

Proforma for Provisional Affiliation to Haryana State Board of Technical Education
Bays 7-12, Sector-4, Panchkula-134112

1. To be filled by **Existing Polytechnic** Institutions willing to offer **AICTE approved** Diploma Engineering program seeking provisional affiliation / extension of affiliation for 2025-26.
2. Please provide the actual information, if any information found false/ incorrect may lead to disaffiliation of the Institute from HSBTE.

INSTITUTE CODE: 013

PART-A: GENERAL INFORMATION

Institution	
Name of the Institution:	GOVT. POLYTECHNIC, SONIPAT
Complete Postal address:	GOVT. POLYTECHNIC, RATHDHANA ROAD, SONIPAT-131001
STD code& Telephone No. (LL) Mobile No.	0130-2246757
Fax No.	0130-2246757
E-mail	gpsonipat@hry.nic.in
Website	https://www.gpsonipat.ac.in/
Type of the Institute (Write the appropriate one)	State Government
Year of starting of the Institute	1978
Name of the Principal of the Institute	Parvesh Kumar
Qualifications	B.E.(CHEMICAL ENGG.)
Date of Joining in the Institute	12.03.2025
Contact Nos. (LL with STD Code / Mobile No.)	0130-2246757, 9416108846
E-mail	gpsonipat@hry.nic.in
Society / Trust / Company (U/S 25) (not applicable for Government Institutions)	
Name & Address of the Society / Trust / Company (U/S 25 of Companies Act, 1956):	Not Applicable
Complete Postal address:	Not Applicable
Society / Trust / Company Registration Number	Not Applicable
Date of Registration / Place of Registration	Not Applicable
Name of the Chairman / President of the Society / Trust / Company	Not Applicable
STD code & Telephone No. (LL) Mobile No.	Not Applicable
Fax No.	Not Applicable
E-mail	Not Applicable

PART-B: DETAILS OF THE LAND
(Attach copy of all the land documents/NOC)

Classification of the Permanent Site (Please tick the applicable one & attach documents issued by the competent authority)	Mega / Metro	Urban	Non-Urban
	Town and Country Planning Dept. Annexure - 1		
	Development Authority		
	State Revenue Authority		
Land (Area in acres)	19 Acres 6 Kanal 11 Marla		
Ownership of Land (Please tick the applicable one)	Government	Trust	Society
	Govt. Leased	Owned	Company (U/S 25)
Resolution of Society for use of ear marked Land for establishment of Polytechnic	-NA-		
No encumbrances certificate (contiguous-in single patch)	Nakal Jamabandi (Annexure-I)		
Change of Land Use Certificate (CLU) (Please tick the competent issuing authority & attach documents)	-NA-		
Khasra Plan / Master Plan (Please tick the competent issuing authority & attach documents)	Town and Country Planning Dept. Development Authority Revenue Authority (Annexure-I)		
Site Plan (Please tick the competent issuing authority & attach documents)	Town and Country Planning Dept. Certified Architect (Annexure-III) Development Authority Revenue Authority Municipal Authority		
Building Plan (Please tick the competent issuing authority & attach documents)	Total built-up area 16326.13 sqm Development Authority Revenue Authority Municipal Authority		
Occupancy certificate (Please tick the competent issuing authority & attach documents)	Urban area: Municipal Corporation (Annexure-I) Urban area: Municipal Corporation / Municipal Committee / HUDA		
Structural stability certificate issued by Registered Structural Engineer (applicable in case where occupancy certificate is more than 30 years old)	Yes	(Annexure-I)	
Access to the site (National Highway/ State Highway/ Village Road/ Kacha Road and Permission from competent authority to use	Yes		

NOC from Local Fire Service Authorities (to ensure fire and life safety measures)	Yes
Whether Earth leakage circuit breaker (ELCB) provided?	Yes
Whether Ramp provided for <i>Divyang</i> for easy access to and evacuation from the building?	Yes
Whether any High tension electric line passes across the premises?	No
Whether other Educational institutions / courses are also being run by the Trust / Institution in the same building / campus? If Yes, Give Status	NA

PART- C: APPROVAL STATUS OF THE INSTITUTE
(for the previous session; attach copy of all the approval/affiliation letters)

Approving authority	Letter Number	Date	Annexures
Copy of AICTE approval letter	F.No. North-West/1-44640579516/2025/EOA	20.03.2025	Annexure-B(2)
Copy of last affiliation letter of HSBTE	26/Aff/HSBTE	08.07.2024	Annexure-A(1)

PART-D: ORGANIZATION, GOVERNANCE AND ADMINISTRATION

Constitution of BOG with detailed qualification, experience of all the members
(Not Applicable)

NOTE: 1. Provide the details of all the members as per **Annexure –A;**

At least two meetings shall be held in a year ;

3. Is BOG constituted as per AICTE Norms?

Not Applicable

NAME AND ADDRESS OF THE MEMBERS OF THE GOVERNING BODY AS PER THE COMPOSITION PRESCRIBED BY AICTE							
S.No	Name	Position	Qualification	Present Professional position / Occupation	Telephone Numbers	E-mail	Address
01.		Chairman					
02.		Member Secretary					
03.		Members					
04.							
05.							
06.							
07.							
08.							
09.							
10.							

Whether Anti-ragging committee (As per All India Council for Technical Education notified regulation for prevention and prohibition of ragging in AICTE approved technical Institutions vide No. 37-3/Legal/AICTE/2009 dated 01.07.2009) constituted, displayed in the campus of the institute and hoisted on the website of institute?

(Yes)

Whether Grievance Redressal Committee in the Institute. (As per All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulation, 2019 vide F.No.1-101/PGRC/AICTE/Regulation/2019 dated 07.11.2019) constituted, displayed in the campus of the institute and hoisted on the website of institute?

(Yes)

Whether Internal Complaint Committee (ICC) (As per Section 4 All India Council for Technical Education (Gender Sensitization, Prevention and Prohibition of Sexual Harassment of Women Employees and Students and Redressal of Grievances in Technical Institutions) Regulations, 2016 constituted, displayed in the campus of the institute and hoisted on the website of institute?

(Yes)

Whether Committee for SC/ST (As per the Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) act, 1989, No. 33 of 1989, dated 11.09.1989) constituted, displayed in the campus of the institute and hoisted on the website of institute? **(Yes)**

PART- E: STAFF STATUS & REQUIREMENT

(Described in mandatory disclosure at Point – 7 & 8, Faculty & Profile of Faculty)

Norms for Faculty requirements and Recommended Cadre Ratio for Diploma Level Technical Institution (for Diploma Engineering Courses as per AICTE APH 2022-23)

	Faculty : Student based on Approved Intake	Principal/ Director	Head of the Department	Lecturer	Total
		A	B	C	D=A+B+C
Engineering and Technology/Architecture/ Planning/ Applied Arts and Crafts, HMCT	1:25	1	1per Department	(S/ 25) –1	S/25
S = Sum of number of students as per "Approved Intake" at all years					

The faculty details for all the 03 years for the various diploma courses being offered by the institute be elaborated course wise as per the AICTE APH 2025-26 (tabulated above) in the table given below:

Principal

NAME OF THE PRINCIPAL									
Stamp Size Photo	Date of Birth & Age/ Gender	Qualification with Class obtained starting from the highest	Degree awarding University	Corresponding Specialization	Date of Joining	Scale of Pay	Present Basic Salary	Total Emoluments	Aadhaar Number
	49,M 01.07.1975	B.E. 1 st Class	Punjab Technical University, Jalandhar	CHEMICAL Engg.	12.03.2025	130600	130600	203430	732758720605
									

Teaching						Industry ----- Nil		
Institution	Position	Years				Institution	Position	Years
G.P Sonipat	Lecturer	12/12/2003 to 25/11/2012				----	----	----
G.P Sonipat	Sr. Lecturer	26/11/2012 to 24/03/2016				----	----	----
G.P. Sonipat	HOD	25/03/2016 to 11/03/2025				----	----	----
G.P Sonipat	Principal	12/03/2025 to till Date				----	----	----

At Page No. 50-100 in
Mandatory Disclosure

TEACHING FACULTY - QUALIFICATION									
Name of the Faculty Member with Stamp Size Photo									

At Page No. 108 in Mandatory Disclosure

LIBRARIAN AND PHYSICAL EDUCATION DIRECTOR											
Name with Stamp Size Photo	Designation	Qualification with Class obtained starting from the highest	Degree awarding University	Previous Employment	Date of Birth &	Date of Joining	Scale of Pay	Present Basic Pay	Total Emoluments	Aadhaar Number	Signature
	Librarian										
	Physical Education Director										

At Page No. 102-106 in Mandatory Disclosure

WORKSHOP AND TECHNICAL SUPPORTING STAFF													
S. No	Name of the Staff	Department	Laboratory	Designation	Qualification	Previous	Date of Birth	Date of Joining	Scale of Pay	Present Basic Pay	Total Emoluments	Aadhaar Number	Signature

At Page No. 107 In Mandatory Disclosure

MINISTERIAL STAFF												
S. No	Name of the Staff	Place of Work	Designation	Qualification	Previous Employment	Date of Birth	Date of Joining	Scale of Pay	Present Basic Pay	Total emoluments	Aadhaar Number	Signature

PART F : INFRASTRUCTURAL FACILITIES

Norms for Land requirement and built-up area for Diploma Level Technical Institution (for Diploma Courses as per AICTE APH 2022-23)

PHYSICAL INFRASTRUCTURE - COMPLETE DETAILS OF BUILT-UP AREA					
S. No	Built-up (Carpet) Area	FIRST YEAR , SECOND YEAR & THIRD YEAR			
		Type of Structure [RCC/ACC]	Required Area [sq.m] as per AICTE	Available Area [sq.m]	Shortfall, if any
(a)	Instructional area [INA]	RCC/ACC (Workshop)		9846.09	Nil
	Administrative area [ADA]	RCC		1715.1	Nil
(b)					
(c)	Amenities area [AMA]	RCC		494.66	Nil
(d)	Access Circulation area [ACA]	RCC		4270.28	Nil
[ACA = 0.25 x (INA+ADA+AMA)]		TOTAL AREA :	TOTAL AREA :	16326.13	
ADMINISTRATIVE AREA REQUIREMENT FOR DIPLOMA COURSES					
Particulars		Number of rooms required	Minimum Carpet Area required	Carpet Area available	Shortfall w.r.t. Number of Room & Carpet Area
Principal / Director room		01	30 sqm	87 sqm	Nil
Board room		01	20 sqm	64.51 sqm	Nil
Office all inclusive		01	150*/300\$	553.89 sqm	Nil
Cabin for Head of Department and Department Office		01/Deptt.	20 sqm	356.98 sqm	Nil
Faculty rooms		One per Faculty (as	05 sqm	270.34 sqm	Nil
		per norms) in the Institution			
Central stores		01	30 sqm	125 sqm	Nil
Maintenance Room		01	10 sqm	17.55 sqm	Nil
Security Room		01	10 sqm	30.34 sqm	Nil
Housekeeping Room		01	10 sqm	10 sqm	Nil
Pantry for staff (Desirable)		01	10 sqm	14.86 sqm	Nil
Examination control office (Confidential Room)		01	30 sqm	61.4 sqm	Nil
Placement office		01	30 sqm	61.56 sqm	Nil

IMPORTANT INFRASTRUCTURE REQUIREMENT FOR DIPLOMA COURSES				
Particulars	Number of rooms required	Carpet Area in m ² per Room	Carpet Area available	Shortfall w.r.t. Number of Rooms & Carpet Area
Class Rooms	No. of Divisions x 0.75	66	2709.7 sqm	Nil
Tutorial Rooms+	25% of total Class Room	33	NA	NA
Laboratory for First Year	4 (which includes 2 Laboratories for Basic sciences)	66	3045.6 Sqm	Nil
Laboratory other than First Year	2 per Course per Year	66		
Workshop#	01	200	2352.79 Sqm	Nil
Additional Laboratory/ Workshop for "X" Category Courses	01	150	NA	NA
Drawing Hall#	01	132	585.51 sqm	Nil
Computer Centre#	01	150	194.92 sqm	Nil
Seminar Hall	01	132	193.78 sqm	Nil
Library++	01	300	468.76 sqm	Nil
Language Laboratory+	01	33	89.83 sqm	Nil
Smart class room	01	66	210.22 sqm	Nil

For Courses having more than 3 Divisions, additional Laboratories equivalent to the required number on prorata basis for the said Courses shall be created.

+Language Laboratory shall have a minimum of 20 Computers with appropriate Software. Additional Laboratory required, if number of Divisions >5.

++ Additional Library area of 50 m² per 60 Students beyond 420 "Approved Intake".

"X" Category Courses such as Mechanical, Production, Civil, Electrical, Chemical, Textile, Marine, Aeronautical and Allied Courses shall require an Additional Laboratory/Workshop.

Drawing Halls, Computer Centres and Workshops to be created as given below:

Approved Intake	Computer Centre	Workshop	Drawing Hall
Up to 600	1	1	1
601-1200	2	2	2

Infrastructure Requirement shall be calculated on pro rata basis for "Approved Intake" greater than 1200.

Diploma Laboratories, if shared with the Under Graduate Degree Courses shall be upgraded to meet requirements of the Under Graduate Curriculum.

Additional Laboratories to be created (if required) as per Curriculum of the concerned University/ Board.

The Institution shall have one Smart Class Room/ Course with LCD projector, Smart Board, Internet Connection, etc.

Institutions shall have facilities for conducting online classes (theory and Practical)

Institutions shall have Idea Implementation Centre/ Tinkering Laboratory/ Innovation Centre.

BASIC AMENITIES FOR DIPLOMA COURSES												
Particulars	Toilets (Ladies & Gents)	Boys Common Room	Girls Common	Cafeteria	Stationery Store and Bank	First Aid cum Sick Room	Principal's quarter	Guest House	Sports Club/ Gymnasium	Auditorium /Amphi Theatre	Boys Hostel	Girls Hostel
Carpet Area in m2 per Room for the Technical Campus having more than one Programme	350*	100	100	150	10	10	150	30	200	400	Adequate	Adequate
Carpet Area in m2 per Room for Technical Campus having one Programme	150§	75	75	150	10	10	150	30	100	250		
Number of Rooms required for the new Technical Institution	Adequate	1	1	1	1	1	-	-	-	-	-	-
Total Number of Rooms	Adequate	1	1	1	1	1	Desirable	Desirable	Desirable	Desirable	Desirable	Desirable
Carpet Area available	314.56 sqm	105.29 sqm	102.91 sqm	156 sqm	15 sqm	10 sqm	150 sqm	113.34 sqm	1500 sqm	210.22 sqm	Adequate	Adequate
Shortfall w.r.t. Number of Rooms & Carpet Area	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

* Total area for the Technical Institution having more than one Programme

§ Total area for the Technical Institution having one Programme

COMPUTERS, SOFTWARE, INTERNET AND PRINTERS						
Program	Number of PCs/ Laptops to students ratio (Min 20 PCs)	Legal System Software @	Legal Application Software**	LAN and Internet	Mail Server and Client	Printers including Color Printer (% of total number of PCs/ Laptops)
Engineering/ Technology	1:6	07	30	All	Desired	5.55%
HMCT	1:6	01	10	All	Desired	5%

** Includes Plagiarism checking Software Internet speed required for the Institution

Approved Intake	Internet Band width (1:1)*
up to 300	100 Mbps
301 - 600	300 Mbps
601 – 900	500 Mbps
>900	1Gbps

*In case of Non-Availability of Bandwidth in a Single Connection, Multiple connections shall be ensured to fulfil the specified Norms. At least 8 Mbps Wi-Fi connectivity and hotspots shall be made available where ever required (minimum 5 Hotspots) Arrangement to view NPTEL/ SWAYAM & SWAYAM PRABHA etc. shall be made available.

Utilization of Open Source Software shall be encouraged.

Secured Wi-Fi facility with reliable hardware is highly recommended

Utilization of indigenized Video conferencing facility is recommended

Library, Administrative Offices and Faculty members shall be provided with exclusive computing facilities along with LAN and Internet. This shall be considered as over and above the requirement meant for PCs to students ratio

@Adequate number of software licenses is required

Central Photo copying facility for students is preferred

PC shall also include Laptop in the inventory of the Institution

Every Department shall have separate Computer Laboratory with at least 20 Computers and a centralized Computer Laboratory with at least 100Computers.

Effective utilization of ICT / Research / Other academic related facilities extended by agencies / organizations through MoU with AICTE is highly recommended
<https://www.aicte-india.org/education/collaborations>.

Laboratory Equipment and Experiments

The Laboratories shall have Equipment as appropriate for experiments as stated/suitable for the requirements of the Board's Curriculum. It is desired that the number of experimental set-up be so arranged that maximum four students shall work on one set.

BOOKS, JOURNALS AND LIBRARY FACILITIES					
Program	Total number of Divisions	Titles	Volumes	Reading Room seating	Multimedia PCs for Digital Library/ internet Surfing located in reading room
Diploma	09	15363	56163	60	20
Engineering and Technology / Hotel Management and Catering Technology	B	50# 25 per* Course	250x8# 125 per*Course	15 % (Max 150)	(Minimum 10)

NOTE:

B=Number of Divisions at First year

#Book Titles and Volumes required at the time of starting a new Technical Institution equally distributed per subject.

*Annual increment equally distributed per subject.

Total numbers of titles and volumes shall be increased in continuation till 10 years, which shall be the minimum stock of books. However, Institutions shall have to add annual increment of books based on the changes in curriculum and syllabus from time to time by the Board.

Books shall also include subjects of Science, Humanities, Management and Social Science as per the requirements of the Curriculum and Syllabus.

Digital Library facility with multimedia facility is essential.

Reprographic facility in the library is essential.

Document scanning facility in the library is essential.

Library books/ non books classification as per standard classification methods is essential.

Facilities to access the online courses are essential.

Library automation software including Bar-coding is desirable.

Upto 66% of the total number of Titles and Volumes may be in the form of e-books with intranet access is desirable.

The institution shall be a member of National Digital Library. Aggregators shall also be used.

NDL membership for faculty and students is highly desirable.

ESSENTIAL AND DESIRABLE REQUIREMENTS AS PER AICTE APH 2024-25

Sr. No.	Description	Availability [YES / NO]	Details to be provided. [Number, if so required]
Essential Requirements			
1.	Establishment of Online Grievance Redressal Mechanism	Yes	
2.	Establishment of Anti Ragging Committee	Yes	
3.	Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University.	Yes	
4.	Establishment of Internal Complaint Committee (ICC) along with annual report.	Yes	
5.	Establishment of Committee for SC/ ST	Yes	
6.	Internal Quality Assurance Cell*	Yes	
7.	Barrier Free Built Environment for disabled and elderly persons	Yes	
8.	Fire and Safety Certificate	Yes	
9.	Implementation of teacher training policy**	Yes	
10.	At least 5 MoUs with Industries	Yes	
11.	Compliance of the Academic Bank of Credit(ABC)(Applicable for standalone institutions, PGDM/PGCM and Universities.)	Yes	
12.	Whether the Institution has implemented Safety and Security measures in the Campus	Yes	
13.	Implementation of Food Safety and Standards Act, 2006 at the Institution	Yes	
14.	Digital payment for all financial transactions as per MHRD directives	Yes	
15.	Display of information submitted to AICTE(including the accreditation status and board of Governors) along with mandatory disclosure in the Web site of the institution	Yes	
16.	Potable Water supply and outlets for drinking water at strategic locations	Yes	

17.	Electrical Grid Power Supply Connection	Yes	
18.	Backup Electric Supply	Yes	
19.	Sports facilities	Yes	
20.	Waste Management and environment improvement measures to ensure a sustainable Green Campus	Yes	
21.	Sewage Disposal System	Yes	
22.	Display board within the premises as well as on the Web site of the of Institution indicating the feedback facility of students and Faculty available in AICTE Web-Portal	Yes	
23.	First aid, Medical and Counseling Facilities	Yes	
24.	Students Safety Insurance	Yes	
25.	Group Accident Policy to be provided for the employees	Yes	
26.	All weather Approach Road - Motorized Road	Yes	
27.	Institution-Industry Cell	Yes	
28.	Copies of AICTE approvals (LoA and EoA of subsequent years) obtained since inception of the institution till date shall be placed on the Web site of the institution and information about available	Yes	
29.	Appointment of student counselor	Yes	
30.	Vehicle Parking	Yes	
31.	General Notice Board and Departmental Notice Boards	Yes	
32.	Display of Course(s) and "Approved Intake" in the Institution at the entrance of the institution.	Yes	
33.	Establishment of 24*7 women helpline number and a security system in the campus for providing safety to students and female faculty and non-teaching faculty	Yes	
34.	Implementation of mandatory Internship policy for students	Yes	
35.	Internship shall be made compulsory for all final year students of AICTE approved Institutes/Universities	Yes	
36.	Language Laboratory (for institutions having Diploma and Degree Programs)	Yes	

Appointment of Committees/ IQAC/ Grievance Mechanism should be made before commencement of the session, however, an **Affidavit 2** to that effect need to be submitted by the new Technical Institution at the time of inspection by Expert Visit Committee

****** An Affidavit to be uploaded on the Portal for the compliance of Implementation of Internship Policy of AICTE.

******* An Undertaking to be uploaded on the Portal that the Institution shall possess an UHV Induction Programme trained Faculty for every 20 newly joined students before AY 2024-25.

******** An Undertaking to be uploaded on the Portal that the Internal Assessment & Laboratory Work shall be carried out following AICTE Exam Reforms and all the existing Faculty shall be trained for the same.

Note: The above mentioned documents need to be uploaded before downloading the EoA. The Council shall verify their implementation at any point of time.

Desirable Requirements

Sr. No.	Description	Availability Status(Yes/No)	Details to be provided. (Number if so required)
1.	Implementation of schemes announced by Government of India	Yes	
2.	Offering of Skill development Courses approved by the council	Yes	
3.	Fabrication Facility Laboratory(FABLAB) Tinkering Laboratory/Innovation Laboratory	Yes	
4.	Public Announcement System	Yes	

5.	ERP Software	No	
6.	Efforts to encourage Final Year students to appear GATE Examinations.	No	
7.	Efforts to encourage students to participate in National/International competition like SIH, IDEATHON etc.	Yes	
8.	Efforts to encourage students to take-up internship and project work in Indian Knowledge System related Areas/Topics/Disaster Management	Yes	
9.	Transport Facility	No	
10.	Projectors in Classroom	Yes	
11.	Auditorium	Yes	
12.	Staff Quarters	Yes	
13.	Display of courses and approved intake in the institution at the entrance of the institution. Course(s) taken through duly recognized MOOCs shall be used as Supplementary Course(s).	Yes	
14.	General insurance	Yes	
15.	Intellectual Property Right Cell	Yes	
16.	Implementation of Unnat Bharat Abhiyan/ Saansad Adarsh Gram Yojana (SAGY)	Yes	

22.	Availability of Quality Sanitary Napkins through Sanitary Napkin Vending Machines and ensuring Safe and Environment friendly disposal of used Sanitary Napkin	No	
23.	Rain Water HARvesting	Yes	
24.	Implementation of PARAKH	Yes	
25.	Implementation of Skill India Mission	Yes	
26.	Implementation of Examination Reforms	Yes	
27.	Provisions to watch MOOCS courses through SWAYAM	Yes	
28.	Implementation of Student Induction Programme	Yes	
29.	Green and eco-friendly campus which focuses on energy efficiency by preserving natural resources for healthy living and a good learning environment.	Yes	
30.	Availability of at least one smart classroom per Department	Yes	
17.	Implementation of Startup Policy	Yes	
	Innovation Cell/Club	Yes	
19.	Media Cell	Yes	
20.	Participation in the National Innovation Ranking(ARIIA	Yes	
21.	Measures of Cybersecurity	Yes	

PART G – DETAILS OF MACHINERY/ EQUIPMENT

MACHINERY/EQUIPMENTS		
1.	Whether Machinery/Equipments for all the Laboratories / Workshops as per the syllabus prescribed by HSBTE available?	YES / NO Annexure -III
2.	Whether all the existing Machinery/Equipments are entered in Stock Register?	YES / NO Annexure -III
3.	Whether all the existing Machinery/Equipments are in working condition or not ?	YES / NO Annexure -III
4.	If not, list out the Machinery/Equipments that are not in working condition	(list to be enclosed) Annexure -III
5.	Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	YES / NO Annexure -III

6.	If YES, list out the Machinery/Equipments	<i>(list to be enclosed) Annexure - III</i>
NOTE: Course wise list of equipments and its adequacy as per the syllabus prescribed by HSBTE [for a batch of 30 students] be annexed for all the diploma courses being offered by the institute		

PART H – FINANCIAL & PHYSICAL RESOURCES

Budgeted Expenditure from the year 2024-25

Expenditure Heads	Budget (In lakhs)	Actual Expenditure	Shortfall if any
I. Academic Buildings: - Construction - Maintenance Expenses	NIL	NIL	
II. Laboratories/Computing Centre - New Equipment - Furniture - Operation & Maintenance			
III. Salary - Salary of Teaching Staff -Salary of Non-Teaching Staff	114800000	417017594	Nil
IV. Faculty/Staff Development (Seminars/Workshops/Incentive Schemes/Training/Higher Studies)	NA	NA	
V. Library - Books -Journals ,e-journals - E-library	NA	NA	
VI. Services - Administration/Transport/Hostels/Canteen/Security/Water/Electricity/P&T: - Hostel Maintenance - Landscaping - Internet facility			
VII. Student Activities (Extracurricular/Co-curricular/Sports/Cultural/Extra classes)	NA	NA	
VIII. Medical Expenses-Full time or otherwise	1989018	1968116	
IX. Any Other, Please Specify	44851915	27359014	

Latest Balance Sheet of the Society certified from CA is to be attached.

BUDGET AVAILABILITY REPORT

Date: 10/12/2024

Treasury (Sub-Treasury : Sonipat)

Time: 10:02 AM

CDO Code/Name : 1993

GOVERNMENT POLYTECHNIC SONIPAT

Financial Year: 2024-25

Head of Account	Obj Code Description	Amount Allocated	Cumulative Expenditure	Balance Amount
2049-05-105-08-01-01-R-C	25 Interest	1000000	1000000	0
Scheme Total:		1303597	1303597	0
2203-01-105-08-08-12-P-01-R-V	01 Salary	80000000	81431381	2000000
2203-01-105-08-08-12-P-01-R-V	02 Wages	10000000	9800104	1000000
2203-01-105-08-08-12-P-01-R-V	03 Dearness Allowances	38000000	24823883	5000000
2203-01-105-08-08-12-P-01-R-V	04 Travel Expenses	100000	97413	2000
2203-01-105-08-08-12-P-01-R-V	05 Office Expenses	55000	401218	149782
2203-01-105-08-08-12-P-01-R-V	06 Scholarships and Stipends	773000	701674	71300
2203-01-105-08-08-12-P-01-R-V	17 Minor Works	50000	2054	47046
2203-01-105-08-08-12-P-01-R-V	24 Material and Supply	700000	82108	617892
2203-01-105-08-08-12-P-01-R-V	34 Other Charges	350000	280584	69416
2203-01-105-08-08-12-P-01-R-V	40 P.O.L.	280000	150183	130000
2203-01-105-08-08-12-P-01-R-V	67 Medical Reimbursement	1500000	1499937	63
2203-01-105-08-08-12-P-01-R-V	69 Contractual Service	14000000	9426227	4573000
2203-01-105-08-08-12-P-01-R-V	70 Leave Travel Concession	5380452	5805840	94522
2203-01-105-08-08-12-P-01-R-V	78 Ex-Gratia	8800000	3888828	5110172
2203-01-105-08-08-12-P-01-R-V	82 Energy Charges	3500000	2631005	868895
2203-01-105-08-08-12-P-01-R-V	99 Purchases	17046	17046	0
Scheme Total:		156079576	108246865	48723711

Rd

BUDGET AVAILABILITY REPORT

Date: 26/06/2024

Treasury / Sub-Treasury : Sonapat

Time: 02:24 PM

DDO Code/Name : 1093

GOVERNMENT POLYTECHNIC SONIPAT

Financial Year: 2023-24

Head of Account	Obj Code Description	Amount Allocated	Cumulative Expenditure	Balance Amount
2203-51-105-59-98-12-P-01-R-V	01 Salary	82308173	82308173	0
2203-51-105-59-98-12-P-01-R-V	02 Wages	10441886	10441886	0
2203-51-105-59-98-12-P-01-R-V	03 Dearness Allowances	34915440	34915440	0
2203-51-105-59-98-12-P-01-R-V	04 Travel Expenses	139328	139328	0
2203-51-105-59-98-12-P-01-R-V	05 Office Expenses	818182	818182	0
2203-51-105-59-98-12-P-01-R-V	12 Scholarships and Stipends	567801	567801	0
2203-51-105-59-98-12-P-01-R-V	17 Minor Works	0	0	0
2203-51-105-59-98-12-P-01-R-V	24 Material and Supply	845757	845757	0
2203-51-105-59-98-12-P-01-R-V	34 Other Charges	515097	515097	0
2203-51-105-59-98-12-P-01-R-V	45 P.O.L	199325	199325	0
2203-51-105-59-98-12-P-01-R-V	67 Medical Reimbursement	1082443	1211056	-128616
2203-51-105-59-98-12-P-01-R-V	69 Contractual Service	12318821	12318821	0
2203-51-105-59-98-12-P-01-R-V	70 Leave Travel Concession	298908	298908	0
2203-51-105-59-98-12-P-01-R-V	79 Ex-Gratia	8471024	8471024	0
2203-51-105-59-98-12-P-01-R-V	86 Training	0	0	0
2203-51-105-59-98-12-P-01-R-V	92 Energy Charges	4125111	4125111	0
2203-51-105-59-98-12-P-01-R-V	99 Purchases	216445	216445	0
Scheme Total:		156864741	156993357	-128616
2203-51-107-88-51-12-P-01-R-V	12 Scholarships and Stipends	614407	614407	0
Scheme Total:		614407	614407	0


RAMANILWA

BUDGET AVAILABILITY REPORT

Treasury / Sub-Treasury : Unepd

Date: 26/05/2025

Time: 11:51 AM

DDO Code/Name : 1093

GOVERNMENT POLYTECHNIC SONIPAT

Financial Year: 2025-26

Head of Account	Obj Code Description	Amount Allocated	Cumulative Expenditure	Balance Amount
2203-51-105-59-98-12-P-01-R-V	01 Salary	70000000	11154241	58845759
2203-51-105-59-98-12-P-01-R-V	02 Wages	10000000	1704660	8295340
2203-51-105-59-98-12-P-01-R-V	03 Dearness Allowances	35000000	5943948	29056052
2203-51-105-59-98-12-P-01-R-V	04 Travel Expenses	200000	25946	174054
2203-51-105-59-98-12-P-01-R-V	05 Office Expenses	250000	126809	123191
2203-51-105-59-98-12-P-01-R-V	12 Scholarships and Stipends	1200000	368863	831137
2203-51-105-59-98-12-P-01-R-V	17 Minor Works	50000	0	50000
2203-51-105-59-98-12-P-01-R-V	24 Material and Supply	200000	0	200000
2203-51-105-59-98-12-P-01-R-V	34 Other Charges	150000	87078	62922
2203-51-105-59-98-12-P-01-R-V	45 R.O.L	100000	49640	50360
2203-51-105-59-98-12-P-01-R-V	67 Medical Reimbursement	2000000	683066	1316934
2203-51-105-59-98-12-P-01-R-V	69 Contractual Service	13000000	1084794	11915206
2203-51-105-59-98-12-P-01-R-V	70 Leave Travel Concession	1000000	0	1000000
2203-51-105-59-98-12-P-01-R-V	79 Ex-Gratia	5000000	725800	4274200
2203-51-105-59-98-12-P-01-R-V	92 Energy Charges	2000000	981164	1008836
2203-51-105-59-98-12-P-01-R-V	99 Purchases	200000	30090	169910
Scheme Total:		140350000	22974099	117375901

BUDGET AVAILABILITY REPORT

Date: 06/03/2025

Treasury / Sub-Treasury : *Account*

Time: 11:25 AM

COO Code/Name : 1003

GOVERNMENT POLYTECHNIC/CON PAY

Financial Year: 2024 - 25

Head of Account	Obj Code Description	Amount Allocated	Cumulative Expenditure	Balance Amount
2203-01-105-09-05-12-P-01-R-V	01 Salaries	70500000	70500000	0
2203-01-105-09-06-12-P-01-R-V	02 Wages	16700000	87200000	0
2203-01-105-09-06-12-P-01-R-V	03 Dearness Allowance	37000000	124200000	0
2203-01-105-09-06-12-P-01-R-V	04 Travel Expenses	275000	124475000	0
2203-01-105-09-06-12-P-01-R-V	05 Office Expenses	700000	125175000	0
2203-01-105-09-06-12-P-01-R-V	12 Scholarships and Stipends	1247000	126422000	0
2203-01-105-09-06-12-P-01-R-V	17 Minor Works	150000	126572000	0
2203-01-105-09-06-12-P-01-R-V	24 Material and Supply	800000	127372000	0
2203-01-105-09-06-12-P-01-R-V	34 Other Charges	377000	127749000	0
2203-01-105-09-06-12-P-01-R-V	45 P.O.L	181379	127930379	0
2203-01-105-09-06-12-P-01-R-V	67 Medical Reimbursement	3500000	131430379	0
2203-01-105-09-06-12-P-01-R-V	69 Contractual Services	14474362	145877739	0
2203-01-105-09-06-12-P-01-R-V	70 Leave Travel Concessions	1050271	146928010	0
2203-01-105-09-06-12-P-01-R-V	78 Ex-Gratia	9000000	155928010	0
2203-01-105-09-06-12-P-01-R-V	82 Energy Charges	2538116	158466126	0
2203-01-105-09-06-12-P-01-R-V	89 Purchase	300000	158766126	0
	Scheme Total:	150197129	147530007	2637122
2203-01-107-09-01-12-P-01-R-V	12 Scholarships and Stipends	352000	351000	1000
	Scheme Total:	352000	351000	1000

PART I – STUDENT RELATED INFORMATION

Academic Performance of Last three Years (Attach Annexure if required)

Govt. Polytechnic, Sonapat (013)						
Pass % since 2020 batch to 2022 within three years						
Sr.no.	Discipline	Batch	Number of Student Appeared	Passed	Passed with 1st Division	Pass Percentage
			A	Number (B)		$(B/A)*100$
1	Automobile	2020-23	86	48	45	55.81
		2021-24	91	51	46	56.04
		2022-25	70	33	28	47.14
2	Chemical	2020-23	50	36	24	72.00
		2021-24	49	35	27	71.43
		2022-25	47	37	35	78.72
3	Computer	2020-23	53	37	34	69.81
		2021-24	52	35	30	67.31
		2022-25	59	47	47	79.66
4	Electrical	2020-23	56	35	30	62.50
		2021-24	48	23	22	47.92
		2022-25	50	35	27	70.00
5	Electronics	2020-23	47	25	22	53.19
		2021-24	56	20	19	35.71
		2022-25	38	21	21	55.26
6	Inst & Control	2020-23	15	8	8	53.33
		2021-24	31	14	14	45.16
		2022-25	22	8	8	36.36
7	Mechanical	2020-23	107	71	69	66.36
		2021-24	93	43	41	46.24
		2022-25	107	54	54	50.47
8	Account & Auditing	2020-23	43	38	32	88.37
		2021-24	39	24	18	61.54
		2022-25	39	35	33	89.74

O/I Exam
GP Sonapat

Pass % since 2019 batch to 2021 within three years						
Sr no.	Discipline	Batch	Number of Student Appeared	Passed	Passed with 1st Division	Pass Percentage
			A	Number (B)		(B/A)*100
1	Automobile	2019-22	80	38	35	47.50
		2020-23	86	48	45	55.81
		2021-24	91	51	46	56.04
2	Chemical	2019-22	53	40	32	75.47
		2020-23	50	36	24	72.00
		2021-24	49	35	27	71.43
3	Computer	2019-22	49	35	33	71.43
		2020-23	53	37	34	69.81
		2021-24	52	35	30	67.31
4	Electrical	2019-22	53	37	36	69.81
		2020-23	56	35	30	62.50
		2021-24	48	23	22	47.92
5	Electronics	2019-22	36	10	10	27.78
		2020-23	47	25	22	53.19
		2021-24	56	20	19	35.71
6	Inst & Control	2019-22	10	6	6	60.00
		2020-23	15	8	8	53.33
		2021-24	31	14	14	45.16
7	Mechanical	2019-22	111	44	44	39.64
		2020-23	107	71	69	66.36
		2021-24	93	43	41	46.24
8	Account & Auditing	2019-22	32	27	25	84.38
		2020-23	43	38	32	88.37
		2021-24	39	24	18	61.54

Upkeep of Attendance Record of Students odd Semester

odd Sem. W.e.f 04.08.2025 till 26.11.2025

S. No.	Course / with year/ Semester	Hours of teaching from start of session	Total students on roll	Number of students				Remarks
				Above 75%	Above 70%	Above 65%	Above 60%	
1.	Auto.-I	518	104	100%	-	-	-	-
	Auto.-III	518	92	100%	-	-	-	-
	Auto.-V	518	89	100%	-	-	-	-
2.	Chemical I	518	62	100%	-	-	-	-
	Chemical III	518	61	100%	-	-	-	-
	Chemical V	518	42	100%	-	-	-	-
3.	Computer I	518	95	100%	-	-	-	-
	Computer III	518	92	100%	-	-	-	-
	Computer V	518	87	100%	-	-	-	-
4.	Electrical I	518	63	100%	-	-	-	-
	Electrical III	518	72	100%	-	-	-	-
	Electrical V	518	58	100%	-	-	-	-
5.	ECE I	518	52	100%	-	-	-	-
	ECE III	518	47	100%	-	-	-	-
	ECE V	518	52	100%	-	-	-	-

6.	I&C Engg. I	518	37	100%	-	-	-	-
	I&C Engg. III	518	33	100%	-	-	-	-
	I&C Engg. V	518	26	100%	-	-	-	-
7.	Mech.-I	518	129	100%	-	-	-	-
	Mech.-III	518	123	100%	-	-	-	-
	Mech.-V	518	99	100%	-	-	-	-
8.	FAA I	518	15	100%	-	-	-	-
	FAA III	518	40	100%	-	-	-	-
	FAA V	518	48	100%	-	-	-	-

Upkeep of Attendance Record of Students Even Semester

Even Sem. W.e.f. 15.01.2026 to 30.04.2026

S. No.	Course / with	Hours of	Total	Number of students	Remarks

	year/ Semester	teaching from start of session	students on roll	Above 75%	Above 70%	Above 65%	Above 60%	
1.	Auto.-II	476	95	100%	-	-	-	-
	Auto.-IV	476	81	100%	-	-	-	-
	Auto.-VI	476	90	100%	-	-	-	-
2.	Chemical II	476	57	100%	-	-	-	-
	Chemical IV	476	61	100%	-	-	-	-
	Chemical VI	476	42	100%	-	-	-	-
3.	Computer II	476	85	100%	-	-	-	-
	Computer IV	476	85	100%	-	-	-	-
	Computer VI	476	87	100%	-	-	-	-
4.	Electrical II	476	58	100%	-	-	-	-
	Electrical IV	476	68	100%	-	-	-	-
	Electrical VI	476	56	100%	-	-	-	-
5.	ECE II	476	46	100%	-	-	-	-
	ECE IV	476	41	100%	-	-	-	-
	ECE VI	476	52	100%	-	-	-	-
6.	I&C Engg. II	476	29	100%	-	-	-	-
	I&C Engg. IV	476	31	100%	-	-	-	-
	I&C Engg. VI	476	25	100%	-	-	-	-
7.	Mech.-II	476	116	100%	-	-	-	-
	Mech.-IV	476	116	100%	-	-	-	-
	Mech.-VI	476	95	100%	-	-	-	-
8.	FAA II	476	10	100%	-	-	-	-
	FAA IV	476	40	100%	-	-	-	-
	FAA VI	476	46	100%	-	-	-	-

Govt. Polytechnic, Sonipat- Topper list of 2022 batch
Automobile Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220130329023	VIKAS KUMAR MANJHI	RAMBABU MANJHI	3925	3600	81.25	1st
2	220130323031	SHIV PRAKASH	HARKESH PANDAY	3519	3600	81.08	2nd
3	220130300114	VAIBHAV SHARMA	JAI PRAKASH	4604	5700	80.77	3rd

Chemical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220130523002	ADITYA VERMA	MANISH CHANDI VERMA	2759	3200	86.22	1st
2	220130523012	SAHIL	VIJAY RAM	2687	3200	83.97	2nd
3	220130500029	KARTIK	PAWAN KUMAR	4330	5300	81.70	3rd

Computer Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220130800014	DEEPANSHU	ANIL KUMAR	4715	5400	87.31	1st
2	220130800015	DIVYA	KRISHAN KUMAR	4691	5400	86.87	2nd
3	220130800018	HARSHITA	ANIL KUMAR	4640	5400	85.93	3rd

Electrical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220130900027	KUNAL	SANDEEP KUMAR	5137	5800	88.57	1st
2	220130900015	ARYAN	PARDEEP KUMAR	5083	5800	87.64	2nd
3	220130900044	PRINCE	AJAY	4812	5800	82.97	3rd

ECE

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220131000018	DEVANSH	SANDEEP	4927	5800	84.95	1st
2	220131023009	SHUBHAM KUMAR	SANJAY SINGH	5021	5800	79.50	2nd
3	220131000002	ABHISHEK	MOKESH KUMAR	4471	5800	77.09	3rd

I&C Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220131500032	SAGAR	NITUPAL	4446	5800	76.66	1st
2	220131500023	MOHAMMAD NISAR ALAM	ASLAM MANSOORI	4271	5800	73.64	2nd
3	220131500008	DEEPAK CHOUDHARY	AMOD CHOUDHARY	4170	5800	71.90	3rd

Mechanical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220131723016	JATIN	JOGINDER SINGH	3368	4000	84.20	1st
2	220131723030	SAURABH	MOHAN SHYAM	3346	4000	83.65	2nd
3	220131723031	VIJAY YADAV	SHAMA YADAV	3305	4000	82.63	3rd

FAA

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	220134123005	ASHISH	JAI KAWAR	2783	3200	86.97	1st
2	220134123020	PAWAN KUMAR	DINESH KUMAR	2736	3200	85.50	2nd
3	220134100022	MANISH	GUDDU	4440	5200	85.38	3rd

O/I Exam
GP Sonipat

Govt. Polytechnic, Sonipat- Topper list of 2021 batch(Session 2023-2024)**Automobile Engg.**

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210130300096	SHIVAM	JAWAHAR	4722	5975	79.03	1st
2	210130300038	HARPAL SINGH	CHARAN SINGH	4607	5975	77.10	2nd
3	210130300106	TANUJ KUMAR	MUKESH KUMAR	4594	5975	76.89	3rd

Chemical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210130522003	ANAND KUMAR KESHARI	SATYENDRA KUMAR KESHARI	3441	4275	80.49	1st
2	210130500031	MAHESH	DARSHAN LAL	4489	5775	77.73	2nd
3	210130522010	SAMOON	ALI HASAN	3315	4275	77.54	3rd

Computer Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210130800045	PRATISHTHA	SURESH ARORA	4780	5375	88.93	1st
2	210130800058	SHUBHAM	DHARAMBIR	4490	5375	83.53	2nd
3	210130822006	PRIYANSHU	RAM KUMAR	3201	3950	81.04	3rd

Electrical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210130900043	PRIYANSHU KUMAR	SANJAY KUMAR VERMA	4901	5750	85.23	1st
2	210130922024	YOGESH KUMAR	NARENDER KUMAR	3529	4250	83.04	2nd
3	210130900030	MANTU KUMAR	ARUN PRAJAPAT	4662	5750	81.08	3rd

ECE

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210131000058	VISHAL	RAJESH KUMAR	4775	5850	81.62	1st
2	21013102200	ANKIT	RAJBEER	3500	4425	79.10	2nd

	6						
3	210131000031	MOHIT	SHYAM SINGH	4583	5850	78.34	3rd

I&C Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210131522006	PUSHKAR	MAHENDER	3703	4525	81.83	1st
2	210131500027	PARIKSHIT	DHARMBIR	4716	5950	79.26	2nd
3	210131522005	PRINCE KUMAR	PRAMOD SINGH	3335	4525	73.70	3rd

Mechanical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210131700094	SANDEEP CHOUDHARY	MAHINDER CHOUDHARY	4848	6075	79.80	1st
2	210131700013	ANKIT	SHISHMANI	4785	6075	78.77	2nd
3	210131700066	MUSKAN	RAMESH	4748	6075	78.16	3rd

FAA

Sr. No.	Roll No.	Name	Father's Name	Marks Obtained	Max. Marks	%age	Position
1	210134122025	PREETI	VEDPAL	2570	3175	80.94	1st
2	210134122016	KARUNA	PRAHLAD	2471	3175	77.83	2nd
3	210134122017	KHUSHI	JAGPAL	2443	3175	76.94	3rd

Details:

Merit position/toppers branch wise in the HSBTE Exams, if any.

2021 Batch – 5th Sem. (Dec. 2023 Exam)

Sr. No.	Roll No.	Name	Marks Obtained	Max. Marks	%	Position
Auto. Engg.						
1.	210130322005	ANUJ	1096	1375	79.70	1 ST
2.	210130300096	SHIVAM	1083	1375	78.76	2 ND
3.	210130300016	ANKUR	1079	1375	78.47	3 RD
CHEM. ENGG.						
1.	210130522003	ANAND KR	1042	1250	83.36	1 ST
2.	210130522011	SAMOON	1038	1250	83.04	2 ND
3.	210130500032	MAHESH	1017	1250	81.36	3 RD
Comp. Engg.						
1.	210130800045	PARTISHTHA	1057	1150	91.91	1 ST
2.	210130800058	SHUBHAM	971	1150	84.43	2 ND
3.	210130800037	NAVEEN	907	1150	78.86	3 RD
Elec. Engg.						
1.	210130900043	PRIYANSHU	1032	1225	84.24	1 ST
2.	210130922024	YOGESH KUMAR	1001	1225	81.71	2 ND
3.	210130900030	MANTU KUMAR	1000	1225	81.63	3 RD
ECE						
1.	210131000058	VISHAL	1025	1250	82.00	1 ST
2.	210131022006	ANKIT	1001	1250	80.08	2 ND
3.	210131000031	MOHIT	985	1250	78.8	3 RD
I&C						
1.	210131522006	PUSHKAR	1028	1225	83.91	1 ST
2.	210131500027	PRIKSHIT	1010	1225	82.44	2 ND
3.	210131522005	PRINCE KUMAR	969	1225	79.10	3 RD
MECH. ENGG.						
1.	210131700094	SANDEEP CHAUDHARY	993	1275	77.88	1 ST
2.	210131700066	MUSKAN	992	1275	77.80	2 ND
3.	210131722023	PARVESH SAINI	975	1275	76.42	3 RD
FAA						
1.	210134122025	PREETI	846	1025	82.53	1 ST
2.	210134122017	KHUSHI	782	1025	76.29	2 ND
3.	210134122016	KARUNA	781	1025	76.19	3 RD

2021 Batch-4th Sem (July-2023 Exam)
Automobile Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%age	Posi tion
1	2101303 00096	SHIVAM	JAWAHAR	847	1125	75.29	1st
2	2101303 22019	PRAKASH	DEV CHAND	843	1125	74.93	2nd
3	2101303 00016	ANKUR	SATYENDER	818	1125	72.71	3rd

Chemical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%age	Posi tion
1	2101305 22008	PRINCE	SURESH	818	1000	81.80	1st
2	2101305 22003	ANAND KUMAR KESHRI	SATYENDRA KUMAR KESHRI	784	1000	78.40	2nd
3	2101305 22010	SAMOON	ALI HASAN	763	1000	76.30	3rd

Computer Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%age	Posi tion
1	2101308 00058	SHUBHAM	DHARAMBIR	835	975	85.64	1st
2	2101308 22006	PRIYANSHU	RAM KUMAR	790	975	81.03	2nd
3	2101308 22001	ANKIT	MUKESH	782	975	80.21	3rd

Electrical Engg.

Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%age	Posi tion
1	2101309 00043	PRIYANSHU KUMAR	SANJAY KUMAR VERMA	905	1050	86.19	1st
2	2101309 22024	YOGESH KUMAR	NARENDER KUMAR	902	1050	85.90	2nd
3	2101309 00030	MANTU KUMAR	ARUN PRAJAPAT	870	1050	82.86	3rd

Sr. No.	Roll No.	Name	ECE Father's Name	M a r k s Obtain	M.M	%	Posi tion
1	2101310 00031	MOHIT	SHYAM SINGH	924	1125	82.13	1st
2	2101310 00058	VISHAL	RAJESH KUMAR	922	1125	81.96	2nd
3	2101310 22006	ANKIT	RAJBEER	905	1125	80.44	3rd
I&C Engg.							
Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%a ge	Posi tion
1	2101315 22006	PUSHKAR	MAHENDER	922	1125	81. 96	1st
2	2101315 22002	PANKAJ KUMAR	RANJIT KUMAR	901	1125	80. 09	2nd
3	2101315 00022	KRISHAN	SANJAY	863	1125	76. 71	3rd
Mechanical Engg.							
Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%a ge	Posi tion
1	2101317 00013	ANKIT	SHISHMANI	926	1175	78. 81	1st
2	2101317 00094	SANDEEP CHOUDHARY	MAHINDER CHOUDHARY	910	1175	77. 45	2nd
3	2101317 22019	MADHUR	MANJEET	893	1175	76. 00	3rd
FAA							
Sr. No.	Roll No.	Name	Father's Name	Marks Obtain ed	Max. Marks	%a ge	Posi tion
1	2101341 22025	PREETI	VEDPAL	788	925	85. 19	1st
2	2101341 22017	KHUSHI	JAGPAL	761	925	82. 27	2nd
3	2101341 22016	KARUNA	PRAHLAD	759	925	82. 05	3rd

Meritorious (Topper) List of Students Govt. Polytechnic, Sonipat

2021 Batch (2021-2024)

Sr. No.	Roll No.	Name	Father's Name	Branch Name	Marks Obtained	Max. Marks	%age	Position
1	210130800045	PRATISHTHA	SURESH ARORA	Computer Engg.	4780	5375	88.93	1st
2	210130900043	PRIYANSHU KUMAR	SANJAY KUMAR VERMA	Electrical Engg.	4901	5750	85.23	2nd
3	210130800058	SHUBHAM	DHARAMBIR	Computer Engg.	4490	5375	83.53	3rd
4	210130922024	YOGESH KUMAR	NARENDER KUMAR	Electrical Engg.	3529	4250	83.04	4th
5	210131522006	PUSHKAR	MAHENDER	I&C Engg.	3703	4525	81.83	5th

Meritorious (Topper) List of Students Govt. Polytechnic, Sonipat

2022 Batch (2022-2025)

Sr. No.	Roll No.	Name	Father's Name	Branch Name	Marks Obtained	Max. Marks	%age	Position
1	220130900027	KUNAL	SANDEEP KUMAR	Electrical Engg.	5137	5800	88.57	1st
2	220130900015	ARYAN	PARDEEP KUMAR	Electrical Engg.	5083	5800	87.64	2nd
3	220130800014	DEEPANSHU	ANIL KUMAR	Computer Engg.	4715	5400	87.31	3rd
4	220134123005	ASHISH	JAI KAWAR	Finance Accounts and Auditing	2783	3200	86.97	4th
5	220130800015	DIVYA	KRISHAN KUMAR	Computer Engg.	4691	5400	86.87	5th


O/I Exam
GP Sonipat


Steps taken for improving the academic results.

Remedial classes conducted for weak students.

- Directed students to prepare assignments of each subject.
 - Revision of important topics before each sessional exam.
 - Conducted Parents - Teacher meetings thrice in a semester
 - Remedial Classes for weak students
 - Conduct of extra classes for weak/ needy students (Please attach copy of time table also). **Yes**
 - Total no. of working days observed in Semester (Please attach copy of time table also). **(476 Days for even semester & 518 days in Odd semester)**
 - Whether Alumni association is formed or not. **Yes**
 - Efforts made for quality teaching/ improving pedagogy/ personality development & improvement in Communication Skill of students.
 - Organized Group discussion, Quizzes.
 - Writeups on social issues.
 - Extempore on current topics.
 - Engage cooperative learning.
- Faculty training, smart class room, soft skills training program of students.**
- Steps taken for improving academic ambience of the Polytechnic like land scaping, horticulture, tree plantation etc. **Done**
 - College has conducted several plantation drive on various occasions. It would not be an exaggeration if the institution claim to be one of the most eco-friendly and lush green campus in NCR.
 - Use of natural manure in trees plants and grass.
 - Not only tress but an ecosystem exists in campus where variety of birds,insects,plants, animals and trees are present. These components of biodiversity have intricate and symbiotic relationship with each other...
- Utilization of student fund for student welfare activities. **Done**
- Teaching-Learning process:
- | | |
|--|-------|
| a. Whether Academic Calendar implemented? | (Yes) |
| b. Whether Teaching Aids used? | (Yes) |
| c. Whether Student Feedback implemented? | (Yes) |
| d. Any new innovation/ practice / technique adopted in teaching? | (Yes) |
| e. Whether Teacher's Diary maintained? | (Yes) |

Industry Institution Interaction & Placements

(Describe in Mandatory Disclosure at point No.14 &15, Enrollment of Students and list of Research Projects / Consultancy Works)

(a) Mention the following details if any.

Details of industrial tours/visits/ seminar etc. organized in the previous academic session:

Consultancy **Nil**

Industrial Project Work **Nil** Seminars/Conferences/Lectures with Industry partnership

Student's Placement:

Whether training and placement cell has been established? **Yes**

Name of the Training and Placement Officer **Sh. Pankaj Malik**

Qualification and Experience of Training and Placement Officer **M. Tech.**

Number of companies which visited the Institute during the last three years for campus interviews
(Please supply the list of companies)& efforts made for improving Industrial Institution Interaction.

Number of extension lectures delivered by outside experts during the last three years

Extra-Curricular Activities

Brief account of the activities/ achievements of the Institute during the previous year:

i. Games and sports	Yes
ii. Debates/ Paper presentation / Quiz Competitions etc.	Yes
iii. Cultural activities	Yes
iv. NCC/NSS	Yes
v. Students help desk	Yes
vi. Any other	

PART J – FACULTY DEVELOPMENT INITIATIVES

Number of faculty sponsored by the institute since its inception to till date for improvement of academic qualification teaching skills etc. **(02)**

Number of faculty sponsored to attend training conference and other professional meeting within and outside the country and the total amount spent for this purpose by the Institute/ Trust/ Society.

Nil

Number of faculty sponsored for industrial training. **(06)**

Does the institute possess any faculty development plan, if so give the details. **(NIL) It is carried out by NITTTR Chandigarh**

PART K– OTHERS

Please state whether the applicant is running and/ or managing any other technical/professional institution which is approved in the premises on sharing basis. If so, please give the name of the programs /courses being conducted.**NA**

Whether the applicant has any Court Case in respect of violation of provisions of State Govt./UGC or that of any other statutory body including AICTE/NCHMCT/PCI.**NA**

Has the institute ever been served show cause notice by the Board for indulging in malpractices in conduct of Board examination? If Yes, Please mention the details and its present status.**NA**

Has the institute ever been served show cause notice by the DTE/AICTE/PCI/ NCHMCT / HSBTE for indulging in malpractices/violation of rules, etc? If Yes, Please mention the details and its present status.

Please submit status of compliance in respect of various conditions/guidelines as per latest AICTE approval Letter. **Complied**

Please submit status of compliance in respect of Grievance Redressal Committee for students as notified by AICTE. **Committee Constituted**

Please submit status of compliance in respect of various conditions/guidelines as per latest DTE/State Govt. NOC. **NA**

Whether any deficiencies were reported by the AICTE during last two years? If Yes, Please submit the compliance of these deficiencies. **Complied**

Whether any deficiencies were reported by the DTE/HSBTE during last two years? If Yes, Please submit the compliance of these deficiencies. **NA**

Please describe briefly future plans for improvements in infrastructure/expansion in academic and other activities to fully meet the norms and standards. **Annexure IV**

MEMBER /INDIVIDUAL DETAILS

Details of the Individuals/ members/office bearers of organization

Name.....

Father Name.....

Designation in the Trust/Society/Mission/Company etc.,
.....Permanent Address.....
.....Correspondence Address.....
.....

E-Mail ID.....

Occupation.....

Qualification Details.....

Telephone/Mobile Number/FAX Number.....

Work place address.....

Pan Number.....

Aadhar Number.....

DIN Number.....

Affix latest
passport size
photo

Note:-Information regarding all the members as per the constitution of the Society/Company/Trust/etc. have to be provided. This is to be filled up by each member separately.

Date:

Place:

(Signature)

Annexure –B (Attached)

Mandatory Disclosure (as per AICTE Approval Process Handbook 2024-27)

The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

Name of the Institution

Address including Telephone, Mobile, E-Mail

Name and address of the Trust/ Society/ Company and the Trustees

Address including Telephone, Mobile, E-Mail

Name and Address of the Principal/ Director

Address including Telephone, Mobile, E-Mail

Name of the affiliating Board

Governance

Members of the Board and their brief background

Members of Academic Advisory Body

Frequently of the Board Meeting and Academic Advisory Body

Organizational chart and processes

Nature and Extent of involvement of Faculty and students in academic affairs/improvements

Mechanism/ Norms and Procedure for democratic/ good Governance

Student Feedback on Institutional Governance/ Faculty performance

Grievance Redressal mechanism for Faculty, staff and students

Establishment of Anti Ragging Committee

Establishment of Online Grievance Redressal Mechanism

Establishment of Grievance Redressal Committee in the Institution and

Appointment of OMBUDSMAN by the University

Establishment of Internal Complaint Committee (ICC)

Establishment of Committee for SC/ ST

Internal Quality Assurance Cell

Programmes

Name of Programmes approved by AICTE

Name of Programmes Accredited by AICTE

Status of Accreditation of the Courses

Total number of Courses

No. of Courses for which applied for Accreditation

Status of Accreditation – Preliminary/ Applied for SAR and results awaited/
Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/
Approved for Courses

For each Programme the following details are to be given:

Name

Number of seats

Duration

Cut off marks/rank of admission during the last three years

Fee

Placement Facilities

Campus placement in last three years with minimum salary, maximum salary and average salary

Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:

Details of the Foreign University

Name of the University

Address

Website

Accreditation status of the University in its Home Country

Ranking of the University in the Home Country

Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country

Nature of Collaboration

Conditions of Collaboration

Complete details of payment a student has to make to get the full benefit of Collaboration

For each Programme Collaborated provide the following:

Programme Focus

Number of seats

Admission Procedure

Fee

Placement Facility

Placement Records for last three years with minimum salary, maximum salary and average salary

Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval

Faculty

Branch wise list Faculty members:

Permanent Faculty

Adjunct Faculty

Permanent Faculty: Student Ratio

Number of Faculty employed and left during the last three years

Profile of Director/ Principal/ Faculty

For each Faculty give a page covering with Passport size photograph

Name

Date of Birth

Unique id

Education Qualifications

Work Experience

Teaching

Research

Industry

others

Area of Specialization

Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level

Research guidance

No. of papers published in National/ International Journals/ Conferences

Master

Ph.D.

Projects Carried out

Patents

Technology Transfer
Research Publications
No. of Books published with details

Fee

Details of fee, as approved by State Fee Committee,
for the Institution
Time schedule for payment of fee for the entire programme
No. of Fee waivers granted with amount and name of students
Number of scholarship offered by the Institution,
duration and amount
Criteria for fee waivers/scholarship
Estimated cost of Boarding and Lodging in Hostels

Admission

Number of seats sanctioned with the year of approval
Number of Students admitted under various categories each year in the last three years
Number of applications received during last two years for admission under Management
Quota and number admitted

Admission Procedure

Calendar for admission against Management/vacant seats:
Last date of request for applications
Last date of submission of applications
Dates for announcing final results
Release of admission list (main list and waiting list shall be announced on the same day)
Date for acceptance by the candidate (time given shall in no case be less than 15 days)
Last date for closing of admission
Starting of the Academic session
The waiting list shall be activated only on the expiry of date of main list
The policy of refund of the fee, in case of withdrawal, shall be clearly notified

List of Applicants

List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats.

Information of Infrastructure and Other Resources Available

Number of Class Rooms and size of each
Number of Tutorial rooms and size of each
Number of Laboratories and size of each
Number of Drawing Halls with capacity of each
Number of Computer Centres with capacity of each
Central Examination Facility, Number of rooms and capacity of each
Barrier Free Built Environment for disabled and elderly persons
Occupancy Certificate
Fire and Safety Certificate
Hostel Facilities

Library

Number of Library books/ Titles/ Journals available (program-wise)
List of online National/ International Journals subscribed
E- Library facilities

Laboratory and Workshop

List of Major Equipment/Facilities in each Laboratory/ Workshop

List of Experimental Setup in each Laboratory/ Workshop

Computing Facilities

Internet Bandwidth
Number and configuration of System
Total number of system connected by LAN
Total number of system connected by WAN
Major software packages available
Special purpose facilities available

Innovation Cell

Social Media Cell

List of facilities available

Games and Sports Facilities
Extra-Curricular Activities
Soft Skill Development Facilities

Teaching Learning Process

Curricula and syllabus for each of the programmes as approved by the Board
Academic Calendar of the Board
Academic Time Table with the name of the Faculty members handling the Course
Teaching Load of each Faculty

- Internal Continuous Evaluation System and place (as per HSBTE)
Student's assessment of Faculty, System in place

Special Purpose

Software, all design tools in case
Academic Calendar and frame work

Enrollment of students in the last 3 years

List of Research Projects/ Consultancy Works

Number of Projects carried out, funding agency, Grant received
Publications (if any) out of research in last three years out of masters projects
Industry Linkage
MoUs with Industries (minimum 3)

LoA and subsequent EoA till the current Academic Year

Accounted audited statement for the last three years

Best Practices adopted, if any

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action.

The Website shall be dynamically updated with regard to Mandatory Disclosures.

प्रेषक

आयुक्त
नगर निगम, सोनीपत।

Annexure – 1

(Part : B Details of the land)

सेवा में

The Principal
Govt. Polytechnic
Sonipat

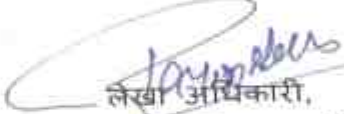
क्रमांक..... ११६

दिनांक..... 26/02/2017

विषय:- Land Occupation Certificate.

उपरोक्त विषय पर आपके कार्यालय के पत्र क्रमांक 671
दिनांक 17.02.2017 के सन्दर्भ में।

विषयाधीन मामले में Govt. Polytechnic, Sonipat की
बिल्डिंग नगर निगम रिकार्ड अनुसार 145/19 पर दर्ज है। जोकि नगर
निगम सीमा में स्थित है। जिसकी प्रति साथ संलग्न है।


लेखा अधिकारी,
नगर निगम, सोनीपत

क्र.सं.	विवरण	प्रमाण	दिनांक	प्रमाण	दिनांक
1	...	...	...	...	...
2	...	...	...	...	...
3	...	...	...	...	...
4	...	...	...	...	...
5	...	...	...	...	...
6	...	...	...	...	...
7	...	...	...	...	...
8	...	...	...	...	...
9	...	...	...	...	...
10	...	...	...	...	...
11	...	...	...	...	...
12	...	...	...	...	...

in the Court of the District Judge, ...
for the contribution of ...
of Govt. ...

Government Surgical Centre "Corpora", ...
acquisition of land (...)
a ... in village Notification under ...
the land acquisition act was issued vide Govt. ...
notification No. 8552-44-(N)/24598, dated the 2nd November,
1961, and this was followed by a declaration under ...
of the Land Acquisition Act which was published in ...
Govt. Gazette ... vide No. 8552-44-(N)-61/24597,
dated the 3rd November, 1961. The area ... in the
declaration under ... is ...
... with the ...
... of the land (which is being acquired) is as

1. ... 53 Kanals 17 auras.
2. ... 43 Kanals 16 auras.

... at the spot have been accepted by the landowner.
Objections were invited and the landowner ...
Panchayat (though its Sarpanch) raised objection that the
land may not be acquired as it was the only available
... land with the Panchayat. He also raised objection
that ... all the land was to be acquired, a good deal of
area near the road linking with the village may not be
acquired and in the alternative the corresponding area may
be taken from the other side. Subsequently, however, the
Sarpanch withdrew all the objections and made statement
that he has no objection to the acquisition of the land
as was being sought by the Govt. Surgical Centre.

Market Value.

Market value of the land was not assessed from ...

- 3/5
- (71)
- A).
1. Prices of "Chhidi" land measuring 53 kharab
kharab 17 marla (1 acre 6 kharab 17 marla)
at the rate of Rs. 5314.13 per acre Rs. 27734.00
 2. Price of "Gooli" land measuring 40 kharab
11 marla @ Rs. 3761.10 per acre .. Rs. 33517.00
- B).
- (i). Damage sustained by interested persons in
respect of crops at the time of taking of
possession. Rs. 1500.00
 - (ii) Damage sustained by persons interested
at the time of the Collector's taking
possession of the land by reason of covering
such land from his other land..... Nil
 - (iii) Price of tube-well and other well and
fruit trees. Rs. 4045.00
 - (iv) Bonafide Damage resulting from diminution of the
profits of the land between the time of publication
of the declaration u/a G and the time of
Collector's taking possession of land. .. Nil
 - v) Damage in consequence of the land by
Collector, if the person interested is compelled
to change his residence or place of
business... Nil
- C). The owner will be entitled to 15% in consideration
of compulsory nature of acquisition on the market
value of the land Rs. 2000.00

The total aggregate of payment to be made for the
Panchayat on account of the above would be Rs. 27137/-
& I order that the Deptt. shall pay the amount to
Panchayat through the Court forthwith.

Interest:-

The amount of compensation will be paid with
4% interest from the time of taking over possession
i.e. 7.3.62. The Gram Panchayat will be given the
compensation as it is share of land and the question of
apportioning the shares does not arise. The payment will
be made to the Panchayat through the Court by a crossed
cheque under the law.

Possession

The acquisition will take effect from
7.3.1962 i.e. the date of declaration of this award.

Land Revenue.

No land revenue has been assessed and as such
the question of remission of land revenue does not arise.

The land will vest in the Govt. free from all
encumbrances.

Announced.
7.3.1962.

Hand Date

(V.P. Dhar)
Sub Divisional Officer (C)
with powers of Collector
Under Land Acquisition Act.

Scanned by CamScanner

Principal
Govt. Polytechnic, Sonapat

1105 dated 26/5/62

A copy is forwarded to the following for information.

1. Collector, Rohtak.
- ✓ 2. Principal, Juridical Centre, Sonapat.
3. Tahsildar, Sonapat.
4. Director, Indust. Res. Deptt. Punjab, Chandigarh.

(V.P. No. 11)
Sub Divisional Officer (C)
Reserving the powers of Collector
under Land Acquisition Act,
Sonapat 7.3.1962.

D No 754A
9/28/3/62

FORM 1

(5/5) 72

Statement showing the details of the land acquired for the construction of Surgical Centre.

Matte Tahsil **** Name of village.
SONPAT SONPAT LURIA
CHAK PANDA.

Area

<u>Three</u>		
15	Kanals	Marlas (less than Marla)
22	0-	16
23	5-	13
<u>Twenty-seven</u>		
0/1-		
<u>Twenty-eight</u>		
1	0-	18
2	2-	12
3	7-	0
4	8-	0
5	8-	0
6	8-	0
7	7-	12
8	5-	16
9	2-	0
10	8-	0
11	2-	0
12	2-	0
13	2-	0
14	2-	0
15	2-	0
16	2-	0
17	2-	0
18	2-	0
19	2-	0
20/1	2-	0
21	2-	0
22	2-	0
23/1	7-	12
	4-	11
<u>Thirty three</u>		
2/3	1-	12
Total	103-	13

Sub Divisional Officer, (C)
Exercising the powers of
Collector under Land Acquisition
Act.

Sonpat 7.3.1962.

W

REMINDER-I

From

The Principal
Govt. Polytechnic
Sonipat.

To

The Executive Engineer
Provincial, Divisional No.-2
Sonipat

Memo No. 1315

Dated: 06/4/21

Subject Fire Safety equipment installation.

Reference:- This office letter memo no. 4366, dated 10.09.2019 subject cited above.

It is intimated that the fire & safety certificate is essential document for extension of approval for the diploma courses run by this Institute as per the requirement of All India Council of Technical Education. Therefore, you are once again requested requested that the necessary fire & safety equipments may please be installed at this Institute in order to get fire & safety certificate from the concerned department.

Thanking you


Principal
Govt. Polytechnic
Sonipat.

From

The Principal,
Govt. Polytechnic, Sonapat.

To

Executive Engineer,
Provincial Division No. II,
PWD B&R, Branch Sonapat.

Memo No.: 4419

Dated: 16/11/22

Subject : Regarding "Technical Safety Survey" of the Building of Govt. Polytechnic, Sonapat

With reference to DGTE Memo No. 988 dated 15/11/2022, it is intimated that the Building of Govt. Polytechnic, Sonapat, have been constructed for at least two or more decades ago.

Therefore, as per the directions of Hon'ble Technical Education Minister, your good self are hereby requested to depute concerned officer for the "Technical Safety Survey" of the Institute's Building and Issue the Certificate at the earliest, so that other departmental proceeding may be done.

e/c

Principal,
Govt. Polytechnic, Sonapat.

Endst. No.: 4420

Dated: 16/11/22

A copy of the above is forwarded to the Director General, Technical Education Haryana, Bays No : 7-12, Sector - 4, Panchkula for information & necessary action please.

e/c

Principal,
Govt. Polytechnic, Sonapat.

Endst. No.: 4421

Dated: 16/11/22

A copy of the above is forwarded to the SDE, Provincial Division No. I, PWD B&R, Branch Sonapat for information & necessary action please.

e/c

Principal,
Govt. Polytechnic, Sonapat.

18/11/22

20/11/22

Annexure-A(1)

PROVINCIAL DIVISION NO. II, SONEPAT

of 3 Affiliation Extension
of Admission

Principal
10/5/2024

By Post
HARYANA STATE BOARD OF TECHNICAL EDUCATION
GOVERNMENT POLYTECHNIC CAMPUS, SECTOR-26, PANCHKULA
Phone No. & Fax No: 0172-2584224
E-Mail ID: dsaffiliation@hsbte.org.in, Web Site: www.hsbte.org.in

Letter No: 26/13/HSBTE
Dated: 09/07/2024

To

The Principal
Government Polytechnic, Sonapat - 131001

Subject: Extension of Provisional Affiliation for the Academic year 2024-25.

Sir/Madam,

Kindly refer to your proposal regarding Extension of Affiliation for the Academic year 2024-25 for conducting diploma courses in your Institute.

In this regard, in terms of the provisions under the Haryana State Board of Technical Education Act No. 19 of 2008 at clause 27 (u), norms, standards, procedures, conditions, other notifications issued from time to time, I am directed to convey the extension of provisional affiliation to Government Polytechnic, Sonapat to conduct following diploma and diploma in vocational courses with AICTE approved intake for the academic year 2024-25:

Sr. No.	Duration	Course	Intake
1.	3 Years	Automobile Engineering	120
2.	3 Years	Chemical Engineering	60
3.	3 Years	Computer Engineering	90
4.	3 Years	Electrical Engineering	60
5.	3 Years	Electronics and Communication Engineering	60
6.	3 Years	Finance Accounts and Auditing	60
7.	3 Years	Instrumentation and Control	60
8.	3 Years	Mechanical Engineering	120
		Total	630

Diploma in Vocational Courses for 2024-25:

Sr. No.	Level	Specialization	Intake
1.	Diploma in vocation	Banking Financial Services and Insurance (BFSI) (New Course)	30*
		Total	30

*The approval of D. Voc in Banking Financial Services and Insurance (BFSI) is subject to submission of undertaking that the institute have adequate infrastructure & resources to run the course and it has successfully run courses in the same or allied branch in regular diploma courses.

The above mentioned affiliation is subject to the condition that the institute shall follow and adhere to Regulations, guidelines, norms, standards & directions issued by HSBTE/ AICTE /State Govt. from time to time. The same can be verified by conducting inspection any time by the HSBTE.

Institution shall fulfil the following conditions:

1. The management shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the AICTE as well as norms and standards

2

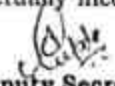
1

- prescribed by HSBTE in affiliation Bye-laws and act of HSBTE from time to time and for meeting recurring expenditure.
2. The institution by virtue of approval by AICTE shall not be automatically entitled for affiliation. Before granting affiliation to a new polytechnic/institute Board shall conduct Physical inspection regarding whether institution has complied the condition of approval letter issued by AICTE as well as other conditions mentioned in Act of HSBTE & Affiliation Bye-laws as amended from time to time. If found that there are no deficiencies then only the institute shall be entitled for affiliation otherwise only after the compliance of deficiencies observed by committee it shall be considered for affiliation by HSBTE.
 3. The admissions shall be made in accordance with the regulation notified by the State Govt. only after adequate infrastructure and all other facilities, including, the availability/recruitment of the required faculty as mentioned in approval process handbook of the AICTE, with prior Affiliation by HSBTE **as per Apex Court Judgement in Civil Appeal No. 9048 of 2012 i.e. not after 15th August of the academic session or subsequent notifications issued by AICTE in this regard.**
 4. No excess admission shall be made by the institution over and above the approved intake under any circumstances. In case any excess admission is reported to the Board appropriate action as per the rules and regulations of the Board shall be initiated against the Institution.
 5. The curriculum of the course, the procedure for evaluation and assessment of students shall be in accordance with the norms prescribed by HSBTE and the facilities to implement curriculum prescribed by Haryana State Board of Technical Education shall be in place.
 6. It shall be obligatory for all institutions/Polytechnics affiliated to the HSBTE to install Biometric machine to ensure presence of students in class at least with 80% attendance so as to promote teaching learning process, skill and knowledge of students.
 7. The institution shall ensure regular academic monitoring. The Board shall have a power to withdraw the affiliation of the institute in case of poor academic performance of the institute for three consecutive years as per Clause 2 (vi) of Chapter VI of Affiliation Bye-Laws of the Board.
 8. The institution shall not run any non-technical education courses or institution in the same premises or campus and or in the name of the Institution without prior permission or approval of AICTE, State Govt. and HSBTE. If found so, appropriate action as per the rules and regulations shall be initiated against the Institution.
 9. The institution shall not conduct any courses in the field of technical education in the same premises or campus and or in the name of the institution without prior permission and approval of AICTE.
 10. The tuition and other fees shall be charged as prescribed by the Competent Authority or State Fee Committee from time to time. No capitation fee or fine or any other fee of any kind shall be charged from the students or parents of students or guardians of students in any form. If found so, appropriate action as per the rules and regulations shall be initiated against the institution.
 11. Examination Centre: Creation of an Examination Centre in the college will be at the discretion of the Controller of Examinations. The centre of examinations for the students studying in the College can be shifted to any other college. In such a situation, it will be the responsibility of the Institution to make arrangements for transporting the students to the centre of Examinations without any extra charges from the students. Similarly, the Board can also shift the students of one institute/polytechnic to another institute/polytechnic

- under reference for which necessary infrastructure will have to be provided by the Principal concerned. In order to ensure transparency and monitoring CCTV cameras shall be installed in the Examination Centre.
12. The account of the institution/trust shall be audited annually by a certified Chartered Accountant and shall be open for inspection by the Board or any other Body or persons authorized by it.
 13. The Principal, teaching and other staff shall be appointed in given time frame and selection shall be done according to procedures, qualifications and experience prescribed by the AICTE from time to time and pay scales are as per the norms prescribed by the AICTE from time to time.
 14. The institution shall publish an information booklet before commencement of the academic year giving details regarding the institution and courses / Programs being conducted and details of infrastructural facilities including faculty etc. in the form of mandatory disclosure. The information booklet may be made available to the stakeholders of the Technical Education. The mandatory disclosure information, as per directions in the AICTE website/ Approval Process Handbook, shall be put on the Institution website and same shall be sent to the Board.
 15. It shall be mandatory for the institution to maintain a website providing the prescribed information as per AICTE norms. The website information must be regularly updated in first week of every month preferably with a link to HSBTE website.
 16. If a technical Institution fails to disclose the information or suppress and or misrepresents the information, appropriate action as per the rules and regulations shall be initiated against the Institution.
 17. Board may carry out inspections round the year for verifying the status of the Institution to ensure compliance of norms and standards, academic ambience etc.
 18. Institution shall provide infrastructure, facilities i.e. faculty, laboratories etc., for smooth implementation of curriculum.
 19. Board may also conduct inspections with or without notifying the dates to verify specific complaints, to verify adherence to AICTE norms and standards, to verify any misrepresentation, violation of norms and standards, malpractices etc.
 20. The Institution by virtue of the affiliation by the Board shall not automatically become claimant to any grant-in-aid from the Central or State Government.
 21. Fee and security received from the students should be refunded as per State Govt. and AICTE instructions.
 22. The Institute shall take appropriate measures for prevention of ragging in any form, in the light to AICTE regulation "Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to Universities imparting Technical Education" Regulation 2009 noticed vide F.No. 37-3/Legal/AICTE/2009 dated 01/07/2009. In case of failure to prevent the instances of ragging by the Institutions, the Board shall take appropriate action as per the notified regulations of AICTE.
 23. The Institute shall ensure establishment Grievance Redressal Committee in the Institute and Appointment OMBUDSMAN by the University (As per All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulations, 2012, F. No. 37-3/Legal/2012, dated 25.05.2012).
 24. The Institute shall ensure establishment of Internal Complaint Committee (ICC) (As per section 4 of Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013).

25. The Institute shall ensure establishment of Committee for SC/ST (As per the Scheduled Castes and the Scheduled Tribes (prevention of Atrocities) act, 1989, No. 33 of 1989, dated 11.09.1989).
26. It shall be obligatory for all institutions/Polytechnics affiliated to the HSBTE to follow examination rules for the smooth conduct of Haryana State Board Examination. The institution which do not co-operate in the conduct of examination & found indulging in malpractices/violation of rules by DTE/AICTE/HSBTE, shall be liable for suitable action which could even lead to disaffiliation of the institution as per rules and regulation of the Board.
27. Building: The entire building of the college will be at the disposal of the Controller of Examinations for the purpose of conduct of examinations. As and when the Centre of Examination (for theory and practical both) is created it will be obligatory for the Principal to provide necessary infrastructure for smooth conduct of examination.
28. All the laboratories, workshops etc., shall be equipped as per the syllabi of the affiliating Board and shall be in operational condition before making admissions.
29. A library shall be established with adequate number of titles, books, journals, (both national & international), E-subscription, etc. as per AICTE norms.
30. A computer centre with adequate number of terminals, printers etc. shall be established as per AICTE norms.
31. The institution shall provide barrier free environment and toilets for physically challenged persons.
32. During Examination if any kind of complaint is received, the centre will be shifted either to Government or nearby Polytechnic as deemed fit without assigning any reason.
33. Staff: For the purpose of conduct of examinations, the services of entire teaching & non-teaching staff will be at the disposal of the Controller of Examination. The examination duties can be assigned to any member of teaching and non-teaching staff which will have to be complied with the interest of smooth conduct of examinations.
34. Strong Room: There will be a Strong Room in the institute/polytechnic at the prime location-adjacent to the office of the Principal to keep the confidential material of the Board as and when required. The Strong Room will essentially have double lock system.
35. The Board shall contemplate action including withdrawal of affiliation in case of violation of conditions/any condition as enumerated.
36. The institute shall follow Standard Operating Procedure (SOP) and advisories as issued by State Government time to time for combating and preventing the spread of COVID-19 pandemic.

The Management of the institute shall strictly follow conditions as may be specified by the HSBTE/ AICTE /State Govt., from time to time. The Board may withdraw the affiliation, in case it observes any violation of the above conditions and/ or non-adherence to the norms and standards prescribed by the HSBTE/ AICTE /State Govt., misrepresentation of facts and submitting factually incorrect information to it.


Deputy Secretary
for Secretary, Haryana State Board of
Technical Education, Panchkula

CC:

1. Chairman-All India Council for Technical Education, Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 for kind information & necessary action.
2. Guard file.

Through Email

From The Director General,
Directorate of Technical Education, Haryana
Bays 7-12, Sector - 4, Panchkula

To The Principal,
Govt. Polytechnic, Sonapat

Memo. No. 1031

/Acad

Dated: 24.01.2024

Subject: Diploma courses for academic session 2024-25 – regarding AICTE approval.

Kindly refer to the subject noted above.

In this connection, it is intimated that State Government has approved / granted permission to offer the following diploma courses with intake for the academic session 2024-25.

Institute name	Branch name	Intake for 2024-25
Govt. Polytechnic, Sonapat	Automobile Engg.	120
	Chemical Engg.	60
	Computer Engg.	90
	Electrical Engg.	60
	Electronics and Communication Engg.	60
	Finance Accounts and Auditing	60
	Instrumentation and Control Engg.	60
	Mechanical Engg.	120
Total		630
D.Voc Course in Modern Office Management		00
D.Voc Course in Banking, Financial Services and Insurance (BFSI)		30

Further, it is directed to apply on the concerned portal i.e. AICTE before the cutoff date for obtaining the approval from concerned regulatory body. The Technical Education Regulatory charges if any applicable to be paid from the available budget/funds in the institution. It is also directed to make efforts for maximum admissions & aware general public/candidates about the need of diploma courses and future growth in terms of employment opportunities.

This is for kind information and strict compliance, please.


Joint Director (Acad.)
for Director General Technical Education
Haryana, Panchkula

Endst. No. 1032-1035 /Acad.

Dated: 24.01.2024

A copy of the above is forwarded to the following for kind information:

1. PS/ACSHE for kind information of W/ACSHE, please.
2. PA/DGTE for kind information of W/DGTE, please.
3. PA/DTE for kind information of W/DTE, please.
4. Secretary, HSBTE Panchkula.


Joint Director (Acad.)
for Director General Technical Education
Haryana, Panchkula

Endst. No. 1036 /Acad.

Dated: 24.01.2024

A copy of the above is forwarded to the Chairman, AICTE, Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 for kind information.


Joint Director (Acad.)
for Director General Technical Education
Haryana, Panchkula

Annexure-B(2)

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2025-26

Extension of Approval (EOA)

F.No. North-West/1-44640579516/2025/EOA

Date of Approval: 20-Mar-2025

To,

The Financial Commissioner & Principal
Secretary (Technical) Govt. of Haryana,
Room No. 503/5,
Sector -17 New
Secretariat,
Chandigarh-160017

Sub: Extension of Approval for the Academic Year 2025-26

Ref: Online application of the Institution submitted for Extension of Approval for the

Academic Year 2025-26 Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-492848691	Application Id	1-44640579516
Name of the Institution	GOVT. POLYTECHNIC SONEPAT	Name of the Society/Trust	TECHNICAL EDUCATION HARYANA
Institution Address	RATHDHANA ROAD, SONEPAT, SONEPAT, Haryana, 131001	Society/Trust Address	GOVT. POLYTECHNIC , RATHDHANA ROAD SONIPAT.,SONIPAT, SONEPAT, Haryana, 131001
Institution Type	Government	Region	North-West
Year of Establishment	1978		

To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2025-26

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	AUTOMOBILE ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	120	120	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	CHEMICAL ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	No	No
Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	COMPUTER ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	90	90	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	INSTRUMENTATION & CONTROL	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	120	120	No	No
DIPLOMA	MANAGEMENT	FINANCE, ACCOUNTS & AUDITING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	No	No

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources. It is mandatory to comply with all the essential requirements as given in APH 2024-27 (Chapter-VI) The Institution/ University is having the following deficiencies as per the online application submitted to AICTE and the same shall be complied within Six Months from the date of issue of this EoA.

Deficiencies Noted based on Self Disclosure	
Particulars	Deficiency
1. Faculty Deficiency	Yes
2. Other Facilities Deficiency	
Establishment of 24x7 Women helpline number	Yes

Establishment of platform for seeking help	Yes
Implementation of PARAKH	Yes
Internship	Yes
Inbuilt mechanism for Social & Emotional Learning	Yes
Internship(Compulsory for all final year students)	Yes
Electives mandatorily through SWAYAM(MOOCs)	Yes
Earning credits through 'Skilling' based courses	Yes
Language Laboratory (for DIPLOMA & UG Course)	Yes

*Please refer Deficiency Report for details

By Post
HARYANA STATE BOARD OF TECHNICAL EDUCATION
GOVERNMENT POLYTECHNIC CAMPUS, SECTOR-26, PANCHKULA
Phone No. & Fax No: 0172-2584224
E-Mail ID: dsaffiliation@hsbte.org.in, Web Site: www.hsbte.org.in

Letter No: 73/AFF/HSBTE
Dated: 04-07-2025

To
The Principal,
Government Polytechnic, Sonapat -131001

Subject: Extension of Provisional Affiliation for the Academic year 2025-26.

Sir/Madam,

Kindly refer to your proposal regarding Extension of Affiliation for the Academic year 2025-26 for conducting diploma courses in your Institute.

In this regard, in terms of the provisions under the Haryana State Board of Technical Education Act No. 19 of 2008 at clause 27 (a), norms, standards, procedures, conditions, other notifications issued from time to time, I am directed to convey the extension of provisional affiliation to Government Polytechnic, Sonapat to conduct following diploma and diploma in vocational courses with AICTE approved intake for the academic year 2025-26:

Sr. No.	Duration	Course	Intake
1.	3 Years	Automobile Engineering	120
2.	3 Years	Chemical Engineering	80
3.	3 Years	Computer Engineering	90
4.	3 Years	Electrical Engineering	60
5.	3 Years	Electronics and Communication Engineering	60
6.	3 Years	Finance Accounts and Auditing	60
7.	3 Years	Instrumentation and Control	60
8.	3 Years	Mechanical Engineering	120
		Total	630

The above mentioned affiliation is subject to the condition that the Institute shall follow and adhere to Regulations, guidelines, norms, standards & directions issued by HSBTE/ AICTE / State Govt. from time to time. The same can be verified by conducting inspection any time by the HSBTE.

Institution shall fulfil the following conditions:

1. The management shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the AICTE as well as norms and standards prescribed by HSBTE in affiliation Bye-laws and act of HSBTE from time to time and for meeting recurring expenditure.
2. The institution by virtue of approval by AICTE shall not be automatically entitled for affiliation. Before granting affiliation to a new polytechnic/institute Board shall conduct Physical inspection regarding whether institution has complied the condition of approval letter issued by AICTE as well as other conditions mentioned in Act of HSBTE & Affiliation Bye-laws as amended from time to time. If found that there are no deficiencies then only the institute shall be entitled for affiliation otherwise only after the compliance of

1/2

- deficiencies observed by committee it shall be considered for affiliation by HSBTE.
3. The admissions shall be made in accordance with the regulation notified by the State Govt. only after adequate infrastructure and all other facilities, including, the availability/recruitment of the required faculty as mentioned in approval process handbook of the AICTE, with prior Affiliation by HSBTE **as per Apex Court Judgement in Civil Appeal No. 9048 of 2012 i.e. not after 15th August of the academic session or subsequent notifications issued by AICTE in this regard.**
 4. No excess admission shall be made by the institution over and above the approved intake under any circumstances. In case any excess admission is reported to the Board appropriate action as per the rules and regulations of the Board shall be initiated against the Institution.
 5. The curriculum of the course, the procedure for evaluation and assessment of students shall be in accordance with the norms prescribed by HSBTE and the facilities to implement curriculum prescribed by Haryana State Board of Technical Education shall be in place.
 6. It shall be obligatory for all institutions/Polytechnics affiliated to the HSBTE to install Biometric machine to ensure presence of students in class at least with 80% attendance so as to promote teaching learning process, skill and knowledge of students.
 7. The institution shall ensure regular academic monitoring. The Board shall have a power to withdraw the affiliation of the institute in case of poor academic performance of the institute for three consecutive years as per Clause 2 (vi) of Chapter VI of Affiliation Bye-Laws of the Board.
 8. The institution shall not run any non-technical education courses or institution in the same premises or campus and or in the name of the Institution without prior permission or approval of AICTE, State Govt. and HSBTE. If found so, appropriate action as per the rules and regulations shall be initiated against the Institution.
 9. The institution shall not conduct any courses in the field of technical education in the same premises or campus and or in the name of the institution without prior permission and approval of AICTE.
 10. The tuition and other fees shall be charged as prescribed by the Competent Authority or State Fee Committee from time to time. No capitation fee or fine or any other fee of any kind shall be charged from the students or parents of students or guardians of students in any form. If found so, appropriate action as per the rules and regulations shall be initiated against the institution.
 11. Examination Centre: Creation of an Examination Centre in the college will be at the discretion of the Controller of Examinations. The centre of examinations for the students studying in the College can be shifted to any other college. In such a situation, it will be the responsibility of the Institution to make arrangements for transporting the students to the centre of Examinations without any extra charges from the students. Similarly, the Board can also shift the students of one institute/polytechnic to another institute/polytechnic under reference for which necessary infrastructure will have to be provided by the Principal concerned. In order to ensure transparency and monitoring CCTV cameras shall be installed in the Examination Centre.
 12. The account of the institution/trust shall be audited annually by a certified Chartered Accountant and shall be open for inspection by the Board or any other Body or persons authorized by it.
 13. The Principal, teaching and other staff shall be appointed in given time frame and selection shall be done according to procedures, qualifications and

- experience prescribed by the AICTE from time to time and pay scales are as per the norms prescribed by the AICTE from time to time.
14. The institution shall publish an information booklet before commencement of the academic year giving details regarding the institution and courses / Programs being conducted and details of infrastructural facilities including faculty etc. in the form of mandatory disclosure. The information booklet may be made available to the stakeholders of the Technical Education. The mandatory disclosure information, as per directions in the AICTE website/ Approval Process Handbook, shall be put on the institution website and same shall be sent to the Board.
 15. It shall be mandatory for the institution to maintain a website providing the prescribed information as per AICTE norms. The website information must be regularly updated in first week of every month preferably with a link to HSBTE website.
 16. If a technical institution fails to disclose the information or suppress and/or misrepresents the information, appropriate action as per the rules and regulations shall be initiated against the institution.
 17. Board may carry out inspections round the year for verifying the status of the institution to ensure compliance of norms and standards, academic ambience etc.
 18. Institution shall provide infrastructure, facilities i.e. faculty, laboratories etc., for smooth implementation of curriculum.
 19. Board may also conduct inspections with or without notifying the dates to verify specific complaints, to verify adherence to AICTE norms and standards, to verify any misrepresentation, violation of norms and standards, malpractices etc.
 20. The institution by virtue of the affiliation by the Board shall not automatically become claimant to any grant-in-aid from the Central or State Government.
 21. Fee and security received from the students should be refunded as per State Govt. and AICTE instructions.
 22. The institute shall take appropriate measures for prevention of ragging in any form, in the light to AICTE regulation "Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to Universities imparting Technical Education" Regulation 2009 noticed vide F.No. 37-3/Legal/AICTE/2009 dated 01/07/2009. In case of failure to prevent the instances of ragging by the institutions, the Board shall take appropriate action as per the notified regulations of AICTE.
 23. The Institute shall ensure establishment Grievance Redressal Committee in the Institute and Appointment OMBUDSMAN by the University (As per All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulations, 2012, F. No. 37-3/Legal/2012, dated 25.05.2012).
 24. The Institute shall ensure establishment of Internal Complaint Committee (ICC) (As per section 4 of Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013).
 25. The Institute shall ensure establishment of Committee for SC/ST (As per the Scheduled Castes and the Scheduled Tribes (prevention of Atrocities) act, 1989, No. 33 of 1989, dated 11.09.1989).
 26. It shall be obligatory for all institutions/Polytechnics affiliated to the HSBTE to follow examination rules for the smooth conduct of Haryana State Board Examination. The institution which do not co-operate in the conduct of examination & found indulging in malpractices/violation of rules by DTE/AICTE/HSBTE, shall be liable for suitable action which could even lead to disaffiliation of the institution as per rules and regulation of the Board.

Important Instructions

1. As per mandatory Disclosure of APH 2024-27(Annexure-18, page180) Institutions must disclose the following information submitted to Council at the Prominent location on its website.
 - i. Department wise availability of Infrastructure along with approved courses and intake approved by the Council.
 - ii. Faculty details: Department wise: Name& Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience, institution should also disclose Student Faculty Ratio, Cadre Ratio.
 - iii. Additionally Audited Financial Statements for last 3 Financial years.
2. Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
3. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the **Approval Process Handbook 2024-25 to 2027 for the Total Approved Intake.**
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the **Executive Council / General Council as available on the record of AICTE shall be final and binding.**
5. All AICTE institutions are highly encouraged to get NBA/NAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 **passed in CA No.17869- 17870 /2017.**
7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%.
8. Internship is mandatory for all admitted students.
9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
 - a. Parakh: Student Gap analysis portal bases services.
 - b. Students Scholarship schemes like Pragati, Saksham, Swanath, ADF, etc.
 - c. Course in Indian Languages.
 - d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
 - e. Augmenting Utilization of Research Assets (AURA).
 - f. Smart India Hackathon: World's largest Open Innovation Platform.

Copy to:

1. The Director Of Technical Education**, Haryana
2. The Principal / Director,
GOVT. POLYTECHNIC SONEPAT
Rathdhana
Road,
Sonepat, Son
epat,
Haryana, 131
001
3. The Secretary / Chairman,
GOVT. POLYTECHNIC , RATHDHANA ROAD
SONIPAT. SONIPAT, SONEPAT
Haryana, 131001
4. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

This is a computer generated Statement. No signature Required

Annexure - III

(Part G – Details of Machinery and Equipments)

Applied Science Department

Point No. 1

Name of the labs	Physics Lab -I	Physics Lab -II	Chemistry Lab-I	Language Lab-I	Language Lab-II
Whether Machinery/Equipment's for all the Laboratories / Workshops as per the syllabus prescribed by HSBTE available?	Yes	Yes	Yes	Yes	Yes

Point No. 2

Name of the labs	Physics Lab -I	Physics Lab – II	Chemistry Lab-I	Language Lab-I	Language Lab-II
Whether all the existing Machinery/Equipment's are entered in Stock Register?	Yes	Yes	Yes	Yes	Yes

Point No. 3

Name of the labs	Physics Lab -I	Physics Lab – II	Chemistry Lab-I	Language Lab-I	Language Lab-II
Whether all the existing Machinery/Equipment's are in working condition or not?	Yes	Yes	Yes	Yes	Yes

Principal
Govt. Polytechnic, Sonipat

Point No. 4 If not, (the existing Machinery/Equipments are in working condition or not)
, list out the Machinery/Equipments that are not in working condition

Name of the labs	Physics Lab -I	Physics Lab – II	Chemistry Lab-I	Language Lab-I	Language Lab-II
Name of the Equipment/Machinery not working	NIL	NIL	NIL	NIL	NIL

Point No. 5

Name of the labs	Physics Lab -I	Physics Lab –II	Chemistry Lab-I	Language Lab-I	Language Lab-II
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	No	No	No	No	No

Point No. 6 If yes, (Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied) , list out the Machinery/Equipments

Name of the labs	Physics Lab –I	Physics Lab –II	Chemistry Lab-I	Language Lab-I	Language Lab-II
Name of the Equipment/Machinery to be purchased	NIL	NIL	NIL	NIL	NIL

Automobile Engineering Department

Point No. 1

Name of the labs	APDP & Auto W/s	AE LAB	CBT LAB	CAD LAB
Whether Machinery/Equipments for all the Laboratories / Workshops as per the syllabus prescribed by HSBTE available?	Yes	Yes	Yes	Yes

Point No. 2

Name of the labs	APDP & Auto W/s	AE LAB	CBT LAB	CAD LAB
Whether all the existing Machinery/Equipments are entered in Stock Register?	Yes	Yes	Yes	Yes

Point No. 3

Name of the labs	APDP & Auto W/s	AE LAB	CBT LAB	CAD LAB
Whether all the existing Machinery/Equipments are in working condition or not ?	Yes	Yes	Yes	Yes

Point No. 4 If not, (the existing Machinery/Equipments are in working condition or not)
, list out the Machinery/Equipments that are not in working condition - NIL

Sr. No.	Name of the labs/Workshop	Name of the Equipment/Machinery
1	APP & Auto W/s	NIL
2	AE LAB	NIL
3	CBT LAB	NIL
4	CAD LAB	NIL

Point No. 5

Name of the labs	APP & Auto W/s	AE LAB	CBT LAB	CAD LAB
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	NIL	1. Exhaust Gas Analiser 2. Morse Test RIG	Wheel Balancing Machine	NIL

Point No. 6 If yes, (Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied), list out the Machinery/Equipments

Sr. No.	Name of the labs/Workshop	Name of the Equipment/Machinery
1	APP & Auto W/s	NIL
2	AE LAB	1. Exhaust Gas Analiser 2. Morse Test RIG
3	CBT LAB	Wheel Balancing Machine
4	CAD LAB	NIL

Point No. 1

[illegible][illegible]

EE	C

[illegible]

Point No. 4

If not, (the existing Machinery/Equipments are in working condition or not) , list out the Machinery/Equipments that are not in working condition

NIL

Point No. 5

Name of the labs	<u>HT</u>	<u>MT</u>
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	<u>Yes</u>	<u>Yes</u>

Point No. 6 If yes, (Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied) , list out the Machinery/Equipments

Sr. No.	Name of the labs/Workshop	Name of the Equipment/Machinery
1	Liquid-liquid extraction setup	MT
2	Solid-liquid extraction setup	MT
3	Simple batch distillation setup	MT
4	Reverse osmosis experimental setup	MT
5	Packed bed absorption column	MT
6	Crystallizer	MT
7	Tray drier	MT
8	Single effect evaporator	HT
9	Cooling tower	HT

Electrical Engineering Department

Point No. 1

Name of the labs	Machine Lab	FEE Lab	Electronics Lab	Computer Lab	Electrical Workshop
Whether Machinery/Equipments for all the Laboratories / Workshops as per the syllabus prescribed by HSBTE available?	YES	YES	YES	YES	YES

Point No. 2

Name of the labs	Machine Lab	FEE Lab	Electronics Lab	Computer Lab	Electrical Workshop
Whether all the existing Machinery/Equipments are entered in Stock Register?	YES	YES	YES	YES	YES

Point No. 3

Name of the labs	Machine Lab	FEE Lab	Electronics Lab	Computer Lab	Electrical Workshop
Whether all the existing Machinery/Equipments are in working condition or not ?	YES	YES	YES	YES	YES

Point No. 4 If not, (the existing Machinery/Equipments are in working condition or not)
 , list out the Machinery/Equipments that are not in working condition :- Nil

Sr. No.	Name of the labs/Workshop	Name of the Equipment/Machinery
1	Machine Lab	Nil
2	FEE Lab	Nil
3	Electronics Lab	Nil
4	Computer Lab	Nil
5	Electrical Workshop	Nil

Point No. 5

Name of the labs	M/c Lab	FEE Lab	Electronics Lab	Computer Lab	Electrical Workshop
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	Nil	Multimeters	DSO	Projector	Nil

Point No. 6 If yes, (Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied) , list out the Machinery/Equipments

Sr. No.	Name of the labs/Workshop	Name of the Equipment/Machinery
1	M/c Lab	Nil
2	FEE Lab	multimeters
3	Electronics Lab	DSO
4	Computer Lab	Projector
5	Electrical Workshop	Nil

Electronics & Communications Engineering Department

Point No. 1

Name of the labs	Digital Lab	ACE Lab	Analog Lab	Communication Lab	Project Lab
Whether Machinery/Equipments for all the Laboratories / Workshops as per the syllabus prescribed by HSBTE available?	Yes	Yes	Yes	Yes	Yes

Point No. 2

Name of the labs	Digital Lab	ACE Lab	Analog Lab	Communication Lab	Project Lab
Whether all the existing Machinery/Equipments are entered in Stock Register?	Yes	Yes	Yes	Yes	Yes

Point No. 3

Name of the labs	Digital Lab	ACE Lab	Analog Lab	Communication Lab	Project Lab
Whether all the existing Machinery/Equipments are in working condition or not ?	Yes	Yes	Yes	Yes	Yes

Point No. 4

Name of the labs	Digital Lab	ACE Lab	Analog Lab	Communication Lab	Project Lab
if not, (the existing Machinery/Equipments are in working condition or not) , list out the Machinery/Equipments that are not in working condition NIL	Yes	Yes	Yes	Yes	Yes

Point No. 5

Name of the labs	Digital Lab	ACE Lab	Analog Lab	Communication Lab	Project Lab
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	CRO DSO	CRO OFC Equipment	CRO PE,FEEE, AVS EQUIPMENT	CRO DSO	Project Machinery

Point No:6 If yes,(Machinery/ Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied) , list out the Machinery/Equipments..... **Mention in the point-5**

Point No. 1

[illegible]

Point No. 2

[illegible]

Point No. 3

[illegible]

Point No. 4

Name of the labs	AM	IQC	BEEE	SOM	TD	HAP	RAC	CNC	TOM	CAD	AE
If not, (the existing Machinery/Equipments are in working condition or not) list out the Machinery/Equipments that are not in working condition.....N/A	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

Point No. 5

Name of the labs	AM	IQC	BEEE	SOM	TD	HAP	RAC	CNC	TOM	CAD	AE
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied.....NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

Point No. 6

Name of the labs	AM	IQC	BEEE	SOM	TD	HAP	RAC	CNC	TOM	CAD	AE
If yes, (Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied), list out the Machinery/Equipments.....NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

Finance Account & Audit Department

Point No. 1

Name of the labs	FAA- Computer Lab
Whether Machinery/Equipments for all the Laboratories / Workshops as per the syllabus prescribed by HSBTE available?	Yes

Point No. 2

Name of the labs	FAA- Computer Lab
Whether all the existing Machinery/Equipments are entered in Stock Register?	Yes

Point No. 3

Name of the labs	FAA- Computer Lab
Whether all the existing Machinery/Equipments are in working condition or not ?	Yes

Point No. 4 if not, (the existing Machinery/Equipments are in working condition or not)
 , list out the Machinery/Equipments that are not in working condition.

Sr. No.	Name of the labs/Workshop	Name of the Equipment/Machinery
1	FAA-Computer Lab	5 KV Online UPS

Point No. 5

Name of the labs	FAA-Computer Lab
Whether any Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied	Yes

Point No. 6 If yes, (Machinery/Equipments are likely to be purchased in respect of the Courses for which extension of approval is applied) , list out the Machinery/Equipments

Sr. No.	Name of the labs/Workshop
1	Tally Prime Software for FAA Lab (in process)

Annexure – IV**(Part K – Others)****Name of Institution : Govt. Polytechnic Sonipat****Physical Infrastructure / Institutional Building Development Plan**

Sr. No.	Nature of Job / Plan	Special Estimate (<i>Prepared or Not Prepared by PWD B&R Sonipat</i>)	Administrative Approval	Status (<i>Completed or Not Completed</i>)	Remarks
1	New Building for Mechanical Engineering Department	Not Prepared Yet			Presently, Institute have 120 sanctioned intake for Mechanical Engineering students whereas we have infrastructure Only for 30 students. A new Block of Mechanical Engineering of 2636 Sqm have been proposed. (Copy Attached) Most Urgent Requirement for the same.

2	New Building for Automobile Engineering Department	Not Prepared Yet			Presently, Institute have 120 sanctioned intake for Automobile Engineering students and the classes are engaged temporarily in Computer Block. A new Block of plinth area of 1830 Sqm is proposed. Most Urgent Requirement for the same.
3	Dismantling / Demolishing the Class - IV Quarters and Old Boys Hostel (which have been declared UNSAFE by PWD B&R)	Rs. 2.15 Lacs for Old Boys Hostel and for Dismantling Class IV Quarters		Not Completed yet	Even After regular correspondance, No information provided by PWD B&R. The Amount Evaluated at initial level was Rs. 6.30 Lacs which later on was reduced to Rs. 2.15 Lacs
4	Annual Repair in Various Academic Blocks in Institution & Residential Colony	A Special Estimate of Rs. 63.39 lacs have been prepared by PWD B&R		Not Completed yet	Online Budget of Rs. 15 Crore have been allotted under scheme P-01-4202-02-104-99-51-HR- Polytechnics Buildings. No Repair Work was done in Administatative Block yet.

5	Sanction for Repaire of Internal Roads / Carpeting of Internal Roads in the Institute	A Sanction of Rs. 42.18 lacs have been granted in April 2022.	Yes	Completed	Done
6	Raising & Repair of Boundary Wall	A Special Estimate of Rs. 10.34 lacs have been prepared by PWD B&R	Not Yet Granted	Not Completed yet	No Clear picture about this yet. The estimate was prepared by PWD B&R but no update till date.
7	Special Repair of Administrative Block		Administrative Approval of Rs. 11.25 Lakh granted wrt Endst. No. 35/34/18-4TE dated 14/11/18	Work got Completed	Centre of Excellence by Hero Moto Corp was Established in the Building unser CSR.
8	Special Repair for Mechanical Engineering Block		Administrative Approval of Rs. 24.75 Lakh granted wrt Endst. No. 35/01/2019-4TE dated 21/01/2019	Work got Completed	
9	Special Cost Estimate for Basket Ball Court	A Special Estimate of Rs. 28.30 lacs have been prepared by PWD B&R	Not Yet Granted	Not Completed yet	Request have been made to Executive Engineer, PWD B&R Sonipat and the same have been forwarded to Chief Architect, Chandigarh for the same.

10	Special Cost Estimate for Synthetic Badminton Court	Not Prepared Yet	Not Yet Granted	Not Completed yet	Request have been made to Executive Engineer, PWD B&R Sonipat and the same have been forwarded to Chief Architect, Chandigarh for the same.
11	Special Cost Estimate for Verified Tiling in Computer Lab, Partition in Lab, Toilets and various Class Rooms in Chemical Engineering Block	25.66 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval
12	Special Cost Estimate for Roofing and other Repair Work in Workshop Block	19.56 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval

13	Special Cost Estimate for Renovation of Toilets, Mess, Doors & Windows in Various Rooms in Boys Hostels (No.1)	28.56 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval
14	Special Cost Estimate for Renovation of Toilets, Mess, Doors & Windows in various Rooms in S.C. Hostels (No.2)	36.84 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval
15	Special Cost Estimate for Renovation of Toilets, Doors & Windows in Various Rooms in Girls Hostel	89.16 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the

					Approval
16	Special Cost Estimation of Copper Wiring in Staff Reesidences, Chemical Engineering Block and Library Block	Not Prepared Yet	Not Yet Granted	Not Completed yet	A measurement have been taken by Executive Engineer, PWD B&R Sonipat for ~~the same and the~~ Special Repair Estimate is still in the process of Preparation.
17	Special Cost Estimation of Renovation of Stage, Toilets, Replacement of False Ceiling in Multi Purpose Hall and Library	42.88 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval
18	Special Cost Estimation of False Ceiling in Principal Office and all HOD's Office	10.81 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD

					B&R Sonipat for the same and submitted for the Approval
19	Special Cost Estimation of Repair of Toilets in Computer Block (Auto. Engg., Comp. Engg & FAA)	51.29 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval
20	Special Cost Estimation of Repair of Toilets, Labs & Class Rooms in Electrical Engineering Block	23.52 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval

21	Special Cost Estimation of Construction of New Tiolet (Girls) common to Chemical/Electrical/Workshop Block	6.63 Lacs	Not Yet Granted	Not Completed yet	Special Repair Estimate have been prepared with reference to Memo No. 8422 dated 22/09/2022 after the measurement done by Executive Engineer, PWD B&R Sonipat for the same and submitted for the Approval
22	Cost Estimation for Installation of Deep Tube Well in the Institute	Not Appraised yet	Not Yet Granted	Not Completed yet	As per discussion, the Registivity Survey not yet done at earliest.

Annexure - B

Mandatory Disclosure (as per AICTE Approval Process Handbook 2024-27)

Annexure-10

Format for Mandatory Disclosure

Mandatory Disclosure	:	Updated On 09.03.2026
AICTE File No.	:	1-46221237330
Permanent ID	:	1-492848691

Date & Period of last approval	:	20th March 2025 (2025-2026)
1. Name of the Institution	:	GOVT. POLYTECHNIC, SONIPAT
Address of the Institution	:	RATHDHANA ROAD
City & Pin Code	:	SONIPAT-131001
State / UT	:	HARYANA
Phone number with STD code	:	0130-2246757
FAX number with STD code	:	0130-2246757
Email	:	gpsonipat@hry.nic.in
2. Name of the Institution	:	GOVT. POLYTECHNIC, SONIPAT
Address of the Institution	:	RATHDHANA ROAD
City & Pin Code	:	SONIPAT-131001
State / UT	:	HARYANA
Longitude & Latitude	:	Longitude - 77° 0' 56.088" E Latitude - 28° 59' 24.576" N
Phone number with STD code	:	0130-2246757
FAX number with STD code	:	0130-2246757
Office hours of the Institution	:	09:00 AM to 05:00PM
Academic hours of the Institution	:	09:00 AM to 05:00PM
Email	:	gpsonipat@hry.nic.in
Website	:	www.gpsonipat.ac.in
Nearest Railway Station(Distance)	:	SONIPAT(3 km)
Nearest Airport (Distance)	:	DELHI (50km)
3. Name and Address of Principal	:	Parvesh Kumar
Exact Designation	:	PRINCIPAL
Phone number with STD code	:	0130-2246757
FAX number with STD code	:	0130-2246757
Email	:	gpsonipat@hry.nic.in
Highest Degree	:	B.Tech.
Field of specialization	:	Chemical Engg.

4. Name of the affiliating University : **STATE BOARD OF TECHNICAL
EDUCATION, HARYANA**

Address : **BAYS NO. 7-12, SECTOR-4,
PANCHKULA-134112**

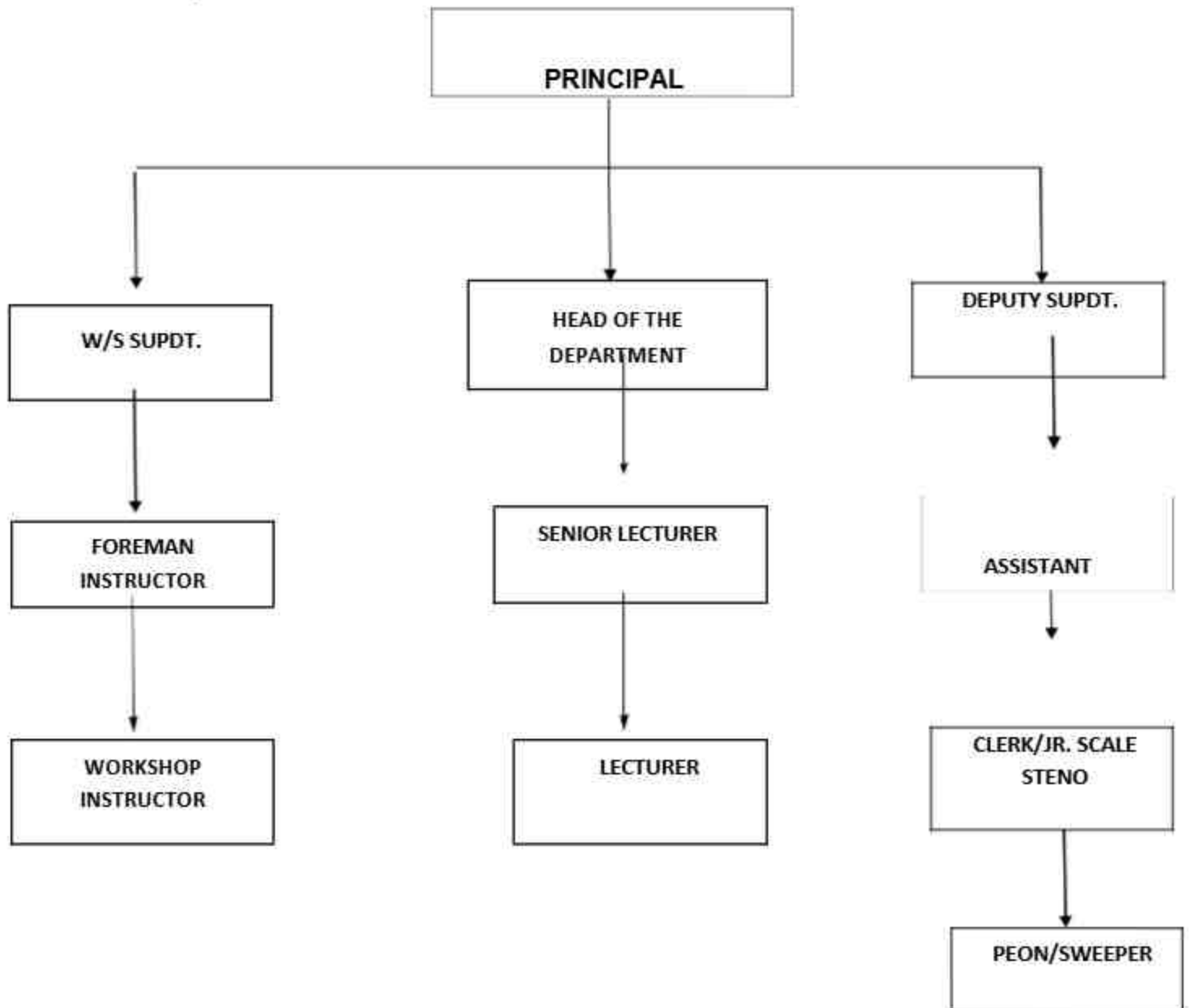
Website : **www.hsbte.org.in**

Latest affiliation period : **2025-2026**

5. Governance :

- Members of the Board and their brief background : —NA—
- Members of Academic Advisory Body : —NA—
- Frequency of the Board Meeting and Academic Advisory Body : —NA—

• **Organizational chart and processes**



- Nature and Extent of involvement of Faculty and students in academic affairs/ improvements
- Mechanism/ Norms and Procedure for democratic /Good Governance
- Student Feedback on Institutional Governance/ Faculty performance Grievance
- Redressal mechanism for Faculty, staff and students : YES
- Establishment of Anti Ragging Committee : YES
- Establishment of Online Grievance Redressal Mechanism : YES
- Establishment of Grievance Redressal Committee (RCC) : YES
- <https://gpsonipat.edugrievance.com>
- Establishment of Internal Complaint Committee (ICC) : YES
- Establishment of Committee for SC/ST : YES
- Internal Quality Assurance Cell : YES

Programmes

- **Name of Programmes approved by AICTE**
 1. Diploma in Automobile Engg.
 2. Diploma in Chemical Engg.
 3. Diploma in Computer Engg.
 4. Diploma in Electrical Engg.
 5. Diploma in Electronics & Comm. Engg.
 6. Diploma in Instrumentation & Control Engg.
 7. Diploma in Mechanical Engg.
 8. Diploma in Finance, Accounts & Auditing
 9. Vocational Diploma in Management/ PGDM Modern Office Management
- **Name of Programmes Accredited by AICTE Status of Accreditation of the Courses**

Total number of Courses - **08**

No. of Courses for which applied for Accreditation – **In Progress**

Status of Accreditation – Preliminary/ Applied for SAR and results awaited/

Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/

Approved for Courses **In Progress**

- For each Programme the following details are to be given:

Name of the Department	:	Automobile Engg.		
Course	:	Diploma		
Level	:	UG		
1 st time approval by the Council	:	2007		
		CAY	CAY-1	CAY-2
		(2024-25)	(2023-24)	(2022-23)
Year wise Sanctioned Intake	:	120	120	120
Year wise Actual Admissions	:	125	125	126
Cut-off marks – General quota	:	54.8	52.8	44.0
Fee (per annum)	:	Tuition Fee*		: 3000/-
		Development charges		: 1500/-
		Student Fund		: 1200/-
*No Tuition fee for girl students				
%students passed with	:	2.5	3.61	6.66
Distinction %students passed	:	43.75	39.75	55.23
with First Class Students placed	:	28	46	40
Average Pay package, Rs./Year		250000/-		
Students opted for Higher Studies	:	0	1	2
Accreditation Status of the course		NOT ACCREDITED		

Name of the Department**CHEMICAL ENGG.**

Course

Diploma

Level

UG

1st Year of approval by the Council

1989

Year wise Sanctioned Intake

CAY (2024-25)	CAY-1 (2023-22)	CAY-2 (2022-21)

Year wise Actual Admissions

: 60 60 60

Cut-off marks – General quota

: 63 63 63

Fee (per annum)

: 52.6 50.8 45.0

: Tuition Fee* : 3000/-

Development charges : 1500/-

Student Fund : 1200/-

*No Tuition fee for girl students

%students passed with

: 16.98 10.71 11.11

Distinction %students passed

: 60.37 87.5 88.88

with First Class Students placed

: 22 15 14

Average Pay package, Rs./Year

250000/-

Students opted for Higher Studies

: 6 6 07

Accreditation Status of the course

NOT ACCREDITED

Name of the Department	:	COMPUTER ENGG.		
Course	:	DIPLOMA		
Level	:	UG		
1 st Year of approval by the Council	:	2004		
		CAY (2024-25)	CAY-1 (2023-24)	CAY-2 (2022-23)
Year wise Sanctioned Intake		90	90	60
Year wise Actual Admissions	:	96	96	68
Cut-off marks – General quota	:	68.17	70.33	56.2
Fee (per annum)	:	Tuition		
	:	Fee*	:	3000/-
		Development charges	:	1500/-
		Student Fund	:	1200/-
*No Tuition fee for girl students				
%students passed with Distinction				
%students passed with First Class	:	18.36	19.60	7.14
Students placed	:	67.34	60.78	69.04
Average Pay package, Rs./Year	:	15	05	05
Students opted for Higher Studies	:	250000/-		
	:	08	20	12
Accreditation Status of the course	:	APPLIED FOR ACCREDITATION		

Name of the Department	:	ELECTRICAL ENGG.		
Course	:	DIPLOMA		
Level	:	UG		
1 st Year of approval by the Council	:	2007		
		CAY (2024-25)	CAY-1 (2023-24)	CAY-2 (2022-23)
Year wise Sanctioned Intake	:	60	60	60
Year wise Actual Admissions	:	69	66	65
Cut-off marks – General quota	:	60.0	51.33	69
Fee (per annum)	:	Tuition Fee* :		3000/-
		Development charges :		1500/-
		Student Fund :		1200/-
*No Tuition fee for girl students				
%students passed with Distinction	:	15.09	13.46	2.94
%students passed with First Class	:	67.92	36.53	70.58
Students placed	:	31	19	26
Average Pay package, Rs./Year	:	250000/-		
Students opted for Higher Studies	:	06	5	05
Accreditation Status of the course	:	NOT ACCREDITED		

Name of the Department	:	ELECTRONICS & COMM. ENGG.		
Course	:	DIPLOMA		
Level	:	UG		
1st Year of approval by the Council	:	2007		
		CAY	CAY-1	CAY-2
		(2024-25)	(2023-24)	(2022-23)
Year wise Sanctioned Intake	:	60	60	60
Year wise Actual Admissions	:	61	62	62
Cut-off marks – General quota	:	56.67	51.1	38.2
Fee (per annum)	:	Tuition Fee*	:	3000/-
		Development charges	:	1500/-
		Student Fund	:	1200/-
*No Tuition fee for girl students				
%students passed with Distinction	:	2.77	5.71	8.33
%students passed with First Class	:	27.77	34.28	72.22
Students placed	:	11	12	12
Average Pay package, Rs./Year	:	250000/-		
Students opted for Higher Studies	:	0	0	05
Accreditation Status of the course	:	APPLIED FOR ACCREDITATION		

Name of the Department

INSTRUMENTATION & CONTROL ENGG.

Course

DIPLOMA

Level

UG

st
1st Year of approval by the Council

CAY	CAY-1	CAY-2
(2024-25)	(2023-24)	(2022-23)

Year wise Sanctioned Intake

60	60	60

Year wise Actual Admissions

56	17	45

Cut-off marks – General quota

39.9	39	37

Fee (per annum)

Tuition Fee*	:	3000/-
Development charges :	1500/-	Student Fund
		: 1200/-

*No Tuition fee for girl students

%students passed with Distinction

10	00	8.33

%students passed with First Class

60	10.52	50

Students placed

02	2	01

Average Pay package, Rs./Year

250000/-		

Students opted for Higher Studies

01	0	01

Accreditation Status of the course

NOT ACCREDITED

Name of the Department : **FINANCE, ACCOUNT & AUDITING**

Course : **DIPLOMA**

Level : **UG**

1st Year of approval by the Council : **2008**

	CAY	CAY-1	CAY-2
	(2024-25)	(2023-24)	(2022-23)
Year wise Sanctioned Intake	60	60	60
Year wise Actual Admissions	57	23	51
Cut-off marks – General quota	38.2	41.67	46.2

Fee (per annum) : Tuition Fee* : 3000/-

Development charges : 1500/- Student Fund : 1200/-

*No Tuition fee for girl students

%students passed with Distinction : 6.25 9.75 -

%students passed with First Class : 78.12 82.92 -

Students placed : 06 02 -

Average Pay package, Rs./Year : 250000/-Students

opted for Higher Studies 0 0 -

Accreditation Status of the course : **NOT ACCREDITED**

Name of the Department	MECHANICAL ENGG.		
Course	Diploma		
Level	UG		
1 st Year of approval by the Council	2004		
	CAY (2024-25)	CAY-1 (2023-24)	CAY-2 (2022-23)
Year wise Sanctioned Intake	: 120	120	120
Year wise Actual Admissions	: 130	128	128
Cut-off marks – General quota	: 65.2	74.1	51.67
Fee (per annum)	: Tuition Fee*		: 3000/-
		Development charges	: 1500/-
		Student Fund	: 1200/-
*No Tuition fee for girl students			
%students passed with	: 6.30	11.88	16.81
Distinction %students passed	: 39.63	45.54	84.07
with First Class Students placed	: 30	44	66
Average Pay package, Rs./Year	: 250000/-		
Students opted for Higher Studies	: 04	02	11
Accreditation Status of the course	NOT ACCREDITED		

- Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:-

NOT APPLICABLE

- **Branch wise list Faculty members:
(Regular & Guest Faculty)
Sh. Parvesh Kumar, Principal
Applied Science Department**

Smt. Kiran, HOD.
Smt. Anju Rani, Lecturer Maths.
Smt. Sweety Chhikara, Lecturer Physics
Smt. Jyoti Dalal, Lecturer Physics
Smt. Kamlesh, Lecturer English
Smt. Ashu, Lecturer English
Miss Reenu Rani lecturer Physics
Sh. Akshay Kumar, Lecturer Maths.
Sh. Sohan Lal, Guest Lecturer
Sh. Narender Kumar, Guest Lecturer
Smt. Deeksha, Guest Lecturer
Sh. Jitender Sharma, Guest Lecturer
Smt. Garima, Guest Lecturer
Ms. Sapna Singh, Guest Lecturer

Automobile Engg.

Sh. Sunil Kumar, HOD
Sh. Jogesh Dahiya, Sr. Lecturer
Mr. Pardeep Kumar, Lecturer

Chemical Engg.

Sh. Latish Chhabra, HOD
Sh. Kuldeep Gulia, Sr. Lecturer
Sh. Samarpal Singh, Lecturer
Sh. Vivek Kumar, Lecturer
Ms. Nidhi Dubey Lecturer
Mr. Akash Gupta, Lecturer
Mr. Deepak Kumar, Lecturer

Computer Engg.

Sh. Sudeep Kumar, HOD
Smt. Poonam Dahiya, Lecturer
Sh. Haridass Kataria, Lecturer
Mr. Aashish Dahiya, Lecturer
Smt. Sunita Devi, Guest Lecturer

Electrical Engg.

Sh. Nar Singh Parmar, HOD
Smt. Preeti Girdhar, Lecturer
Ms. Jyoti, Guest Lecturer

Electronics & Comm. Engg.

Sh. Virender Sindhu, HOD
Sh. Manoj Kumar, Sr. Lecturer
Dr. J.P Panwar, Lect.
Smt. Ramesh Kumari, Lecturer
Sh. Vikas Kadian, Lecturer
Smt. Pooja Sindhu, Lecturer

Instrumentation & Control Engg.

Sh. Puneet Kaushik, HOD
Sh. Satyam Tiwari, Lecturer
Sh. Nitin Verma, Lecturer
Smt. Niti, Lecturer

Mechanical Engg.

Sh. Rajeev Verma, HOD
Sh. Baljeet Siwach, Sr. Lecturer
Sh. Vikalp Sharma, Lecturer
Sh. Amit Kumar Vats, Lecturer
Sh. Sandeep Dhandhi, Lecturer
Sh. Sartaj, Lecturer
Smt. Neeraj Kumari, Guest Lecturer

Finance, Accounts & Auditing

Ms. Madhuri, Lecturer
Mr. Kunal Kumar, Lecturer
Ms. Neha, Lecturer
Sh. Yashvir Rana, Guest Lecturer
Smt. Pratibha, Guest Lecturer
Smt. Priyanka, Guest Lecturer

Adjunct Faculty : NIL
 Guest Faculty : 12
 Faculty : Student Ratio : 50/1630

Staff Position with Grade Pay

Sr. No	Name	Designation	Pay Scale
1.	Sh. Parvesh Kumar	Principal	ACPL-18
2.	Sh. Pankaj Malik	TPO	ACPL-17
3.	Sh. Rajeev Verma	HOD	ACPL-18
4.	Sh. Latish Chhabra	HOD	ACPL-17
5.	Smt. Kiran	HOD	ACPL-17
6.	Sh. Sudeep Kumar	HOD	ACPL-17
7.	Sh. Narsingh Parmar	HOD	ACPL-13
8.	Sh. Punit Kaushik	HOD	ACPL-16
9.	Sh. Sunil Kumar	HOD	ACPL-17
10.	Sh. Virender Sindhu	HOD	ACPL-18
11.	Sh. Kuldeep Gulia	Sr. Lecturer	ACPL-17
12.	Smt. Preeti	Sr. Lecturer	ACPL-13
13.	Sh. Jogesh Dahiya	Sr. Lecturer	ACPL-16
14.	Sh. Baljeet Siwach	Sr. Lecturer	ACPL-16
15.	Sh. Balwan Singh	Deputy Superintendent	FPL-10
16.	Smt. Seeta Devi	Assistant	FPL-6
17.	Sh. Ramniwas	Assistant	FPL-6
18.	Smt. Bharti Dhiman	Clerk	FPL-3

19.	Sh. Punit Bhardwaj	Clerk	FPL-3
20.	Smt Rachna	Clerk	FPL-3
21.	Smt. Meenakshi	Clerk	FPL-3
22.	Sh. Dinesh Singh Mor	Workshop Supdt.	ACPL-10
23.	Sh. Jai Kanwar	Foreman Instructor	ACPL-11
24.	Sh. Ved Parkash	Workshop Instructor	ACPL-11
25.	Sh. Virender Kumar	Workshop Instructor	ACPL-11
26.	Sh. Radhey Shyam	Workshop Instructor	ACPL-10
27.	Sh. Vipin Yadav	Workshop Instructor	ACPL-10
28.	Sh. Sajjan Pal Malik	Instructor VEI	ACPL-11
29.	Sh. Narender Kumar	Instructor VEI	ACPL-11
30.	Smt. Archana	Jr. Librarian	FPL-6
31.	Sh. Sonu Tanwar	Lib. Asstt.	FPL-2
32.	Sh. Balwan Singh	Lab Attendant	ACPL-7
33.	Smt. Poonam Dahiya	Lecturer	ACPL-16
34.	Sh. Samarpal	Lecturer	ACPL- 16
35.	Smt. Jyoti Dalal	Lecturer	ACPL-16
36.	Smt. Anju Rani	Lecturer	ACPL-16
37.	Smt. Sweety Chikkara	Lecturer	ACPL-16
38.	Smt. Kamlesh	Lecturer	ACPL-16
39.	Sh. Amit Vats	Lecturer	ACPL-16
40.	Sh. Sandeep Dhandhi	Lecturer	ACPL-16
41.	Sh. Jai Parkash	Lecturer	ACPL-17

42.	Sh. Hari Das	Lecturer	ACPL-17
43.	Smt. Ramesh Kumari	Lecturer	ACPL-17
44.	Sh. Manoj Kumar	Sr. Lecturer	ACPL-17
45.	Smt. Pooja Sindhu	Lecturer	ACPL-17
46.	Sh. Vikash Kadian	Lecturer	ACPL-16
47.	Sh. Sartaj	Lecturer	ACPL-16
48.	Miss. Nidhi dubey	Lecturer	FPL-09
49.	Sh. Aakash Gupta	Lecturer	FPL-09
50.	Sh. Deepak Kumar	Lecturer	FPL-09
51.	Sh. Vikalp Sharma	Lecturer	FPL-09
52.	Sh. Satyam Tiwari	Lecturer	FPL-09
53.	Miss. Madhuri	Lecturer	FPL-09
54.	Miss. Neha	Lecturer	FPL-09
55.	Sh. Kunal Kumar	Lecturer	FPL-09
56.	Sh. Aashish Dahiya	Lecturer	FPL-09
57.	Smt., Ashu	Lecturer	FPL-09
58.	Sh. Akshay Kumar	Lecturer	ACPL-9
59.	Smt. Reenu Rani	Lecturer	FPL- 9
60.	Sh. Pardeep Kumar	Lecturer	FPL-9
61.	Sh. Parveen Dabr	Lecturer	ACPL-16
62.	Sh. Krishan Kumar	Lecturer	ACPL-16
63.	Sh. Vivek	Lecturer	FPL-9
64.	Sh. Anand Singh	Driver	ACPL-7
65.	Sh. Ishwar Singh	Peon	ACPL-6

66.	Sh. Devender Singh	Peon	ACPL-6
67.	Smt. Suman	Peon	DL-0
68.	Smt. Monika	Peon	DL-0
69.	Smt. Meenu	Peon	DL-0
70.	Smt Anjali	Peon	DL-0
71.	Miss, Priti	Peon	DL-0
72.	Sh. Ravikant	Peon	DL-0

Profile of Director/ Principal/ Faculty

For each Faculty give a page covering with Passport size photograph

Name

Date of Birth

Unique id

Education Qualifications

Work Experience

Teaching

Research

Industry

others

Area of Specialization

Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level

Research guidance

No. of papers published in National/ International Journals/ Conferences

Master

Ph.D.

Projects Carried out

Patents

Technology Transfer

Research Publications

No. of Books published with details

NAME OF THE PRINCIPAL

Sh. Parvesh Kumar

Principal

Teaching Faculty- Qualification and Experience

- 1 Applied Science Department
- 2 Auto Engineering Department
- 3 Chemical Engineering Department
- 4 Computer Engineering Department
- 5 Electrical Engineering Department
- 6 Electronic & Communication Engineering Department
- 7 Instrumentation & Control Engineering Department
- 8 Mechanical Engineering Department

9 Finance & Account Auditing Department

Name of Teaching Staff	:	Sh. Parvesh Kumar
Designation	:	Principal
Regular/Guest	:	Regular
Department	:	Chemical Engineering
Date of joining the Institute	:	12/12/2003
Aadhar No.	:	732758720605
PAN No.	:	AWOPS0423P
Mobile No.	:	9416108846
E-mail ID	:	parvesh12@gmail.com
Qualification with Class	:	B.Tech, 1st Division
Specialization	:	Polymer Technology
Degree awarded university	:	Punjab Technical University, Jalandhar
Total experience in Years	:	20 Yrs 06 Months
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL



Name of Teaching Staff	:	<u>RAJEEV VERMA</u>
Designation	:	<u>H.O.D.</u>
Regular/Guest	:	<u>REGULAR</u>
Department	:	<u>MECHANICAL ENGINEERING</u>
Date of joining the Institute	:	<u>19/12/ 2022</u>
Aadhar No.	:	<u>566513924248</u>
PAN No.	:	<u>AASPV3388C</u>
Mobile No.	:	9416276972
E-mail ID	:	rajeevvermasonepat@gmail.com
Qualification with Class	:	<u>ME (1st Division)</u>
Specialization	:	(Manufacturing Technology)
Degree awarded university	:	PANJAB UNIVERSITY
Total experience in Years	:	27 YEARS
Paper Published National	:	
Professional Membership	:	
Conference National	:	



Name of Teaching Staff : Sh Baljit Singh
Designation : Sr.Lecturer
Regular/Guest : Regular
Department : Mech. Engg.
Date of joining the Institute : 01.10.2025
Aadhar No. : 658167885657
PAN No. : BCXPS6577E
Mobile No. : 9416159912
E-mail ID : bssiwach@yahoo.com
Qualification with Class : B.E., M.E. (1st Division)
Specialization : Mechanical
Degree awarded university : KUK & PU
Total experience in Years : 21 years
Paper Published National : No
Professional Membership : No



Name of Teaching Staff	:	Sh. Sandeep Dhandhi
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Mech. Engg.
Date of joining the Institute	:	04.03.2024
Aadhar No.	:	559981217329
PAN No.	:	ANCPD3931E
Mobile No.	:	9416630206
E-mail ID	:	Sandeep_dhandhi@yahoo.co.in
Qualification with Class	:	ME (1 st Division)
Specialization	:	Production
Degree awarded university	:	DU
Total experience in Years	:	16 Years
Paper Published National	:	No
Professional Membership	:	No





Name of Teaching Staff	:	Sh. Amit Kumar
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Mech. Engg.
Date of joining the Institute	:	04.03.2024
Aadhar No.	:	430858404004
PAN No.	:	AUTPK9407E
Mobile No.	:	9467113029
E-mail ID	:	amitvats121201@gmail.com
Qualification with Class	:	M. Tech (1 st Division)
Specialization	:	Manufacturing
Degree awarded university	:	MDU Rohtak
Total experience in Years	:	16 Teaching & 5 Industry
Paper Published National	:	No
Professional Membership	:	No

Name of Teaching Staff : VIKALP SHARMA
Designation : LECTURER
Regular/Guest : REGULAR
Department : MECHANICAL ENGINEERING
Date of joining the Institute : 29/03/ 2023
Aadhar No. : 520152638345
PAN No. : FAYPS0529B
Mobile No. : 9927004469
E-mail ID : vikalpsharma06@gmail.com
Qualification with Class : M. Tech. (1st Division)
Specialization : Manufacturing
Degree awarded university : IIT ROPAR
Total experience in Years : 2 Year
Paper Published National :
Professional Membership :
Conference National :



Name of Teaching Staff	:	NEERAJ KUMARI
Designation	:	GUEST FACULTY
Regular/Guest	:	GUEST
Department	:	AUTOMOBILE/MECHANICAL ENGG.
Date of joining the Institute	:	22/02/2019
Aadhar No.	:	563179127249
PAN No.	:	ALWPN9290N
Mobile No.	:	9467668186
E-mail ID	:	er.neerajrohilla@gmail.com
Qualification with Class	:	M TECH (1 ST DIVISION)
Specialization	:	MANUFACTURING AND CAD
Degree awarded university	:	DCRUST MURTHAL
Total experience in Years	:	07 YEARS
Paper Published National	:	02
Professional Membership	:	
Conference National	:	



Name of Teaching Staff : Sh Sartaj Singh
Designation : Lecturer
Regular/Guest : Regular
Department : Mech. Engg.
Date of joining the Institute : 03.03.2009
Aadhar No. : 231250794613
PAN No. : CQLPS7968G
Mobile No. : 9992082401
E-mail ID : sartajsharmaja@gmail.com
Qualification with Class : B.E. (1st Division)
Specialization : Mechanical
Degree awarded university : MDU Rohtak
Total experience in Years : 17 years
Paper Published National : No
Professional Membership : No



Name of Teaching Staff	:	KIRAN
Designation	:	HOD
Regular/Guest	:	REGULAR
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	14/03/2008
Aadhar No.	:	392548422340
PAN No.	:	AIKPK0485B
Mobile No.	:	9416916122
E-mail ID	:	<i>biren.9416916122@gmail.com</i>
Qualification with Class	:	M.Sc. (Maths)- 1 st Division
Specialization	:	
Degree awarded university	:	KURUKSHETRA UNIVERSITY
Total experience in Years	:	25 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO





Name of Teaching Staff	:	SWEETY
Designation	:	LECTURER
Regular/Guest	:	REGULAR
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	03/03/2009
Aadhar No.	:	5055 5044 6065
PAN No.	:	APEPC3117K
Mobile No.	:	9416305649
E-mail ID	:	<i>sweetychhikara220@gmail.com</i>
Qualification with Class	:	M.Sc. (Physics)- 1 st Division
Specialization	:	
Degree awarded university	:	MDU, ROHTAK
Total experience in Years	:	16 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO

Name of Teaching Staff	:	JYOTI DALAL
Designation	:	LECTURER
Regular/Guest	:	REGULAR
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	04/03/2009
Aadhar No.	:	6314 2121 2526
PAN No.	:	AIGPD8577L
Mobile No.	:	9416931701
E-mail ID	:	<i>jjyotidalalphy@gmail.com</i>
Qualification with Class	:	M.Sc. (Physics)- 1 st Division, M. Phil. (Physics)- 1 st Division
Specialization	:	
Degree awarded university	:	C.D.L.U., SIRSA
Total experience in Years	:	18 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	ANJU RANI
Designation	:	LECTURER
Regular/Guest	:	REGULAR
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	02/04/2010
Aadhar No.	:	9202 5018 9210
PAN No.	:	ATIPR3996B
Mobile No.	:	9467818245
E-mail ID	:	<i>anjumaan15@gmail.com</i>
Qualification with Class	:	M.Sc. (Maths)- 1 st Division , M. Phil(Maths)- 1 st Division
Specialization	:	
Degree awarded university	:	MDU, ROHTAK, C.D.L.U., SIRSA
Total experience in Years	:	16 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	KAMLESH
Designation	:	LECTURER
Regular/Guest	:	REGULAR
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	03/03/2009
Aadhar No.	:	9092 2998 1592
PAN No.	:	AUBPK0896M
Mobile No.	:	7988231682
E-mail ID	:	<i>kamleshnaresh23@gmail.com</i>
Qualification with Class	:	M.A. (English)- 1 st Division
Specialization	:	
Degree awarded university	:	G. G. UNIVERSITY BILASPUR (C.G.)
Total experience in Years	:	16 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	SOHAN LAL
Designation	:	GUEST LECTURER (ENGLISH)
Regular/Guest	:	GUEST
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	27/02/2018
Aadhar No.	:	8062 0805 9156
PAN No.	:	AEZPL5463M
Mobile No.	:	9817016508
E-mail ID	:	<i>sohangehlot839@gmail.com</i>
Qualification with Class	:	M.A. (English)- 1 st Division
Specialization	:	English
Degree awarded university	:	K.S.O.U.
Total experience in Years	:	07 YEARS 06 MONTH
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	JITENDER
Designation	:	GUEST LECTURER (ENGLISH)
Regular/Guest	:	GUEST
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	14/06/2023
Aadhar No.	:	6789 1793 7766
PAN No.	:	AVPPJ0505P
Mobile No.	:	9873416720
E-mail ID	:	<i>jitender790@rediffmail.com</i>
Qualification with Class	:	M.A. (English)- 1 st Division
Specialization	:	English Literature
Degree awarded university	:	Sikkim University
Total experience in Years	:	13 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	NARENDER KUMAR
Designation	:	GUEST LECTURER
(CHEMISTRY)		
Regular/Guest	:	GUEST
Department	:	APPLIED SCIENCE
Date of joining the Institute	:	01/08/2007
Aadhar No.	:	7806 6991 6429
PAN No.	:	CVEPK6602D
Mobile No.	:	8708714493
E-mail ID	:	<i>narenderdeswal1985@gmail.com</i>
Qualification with Class	:	M.Sc. (Chemistry)- 1 st Division
Specialization	:	Organic Chemistry
Degree awarded university	:	C.C.S. UNIVERSITY, MEERUT
Total experience in Years	:	16 YEARS
Paper Published National	:	NO
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	Reenu Rani
Designation	:	Lecturer
Regular/Guest	:	Regula
Department	:	Applied Science
Date of joining the Institute	:	March 27, 2023
Aadhar No.	:	749433398053
PAN No.	:	BNYPR2850P
Mobile No.	:	8059130229
E-mail ID	:	reenusangwan16@gmail.com
Qualification with Class	:	M.Sc (1 st Division)+ Net-jrf
Specialization	:	Condensed matter physics, Electronics
Degree awarded university	:	Kurukshetra University, Kurukshetra
Total experience in Years	:	Teaching: 02 Years 02 Months
Paper Published National	:	
Professional Membership	:	
Conference National	:	NO



Name of Teaching Staff	:	Ashu
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Applied Science
Date of joining the Institute	:	March 27, 2023
Aadhar No.	:	978305345123
PAN No.	:	DMHPA4259K
Mobile No.	:	9991994509
E-mail ID	:	malikashumalik789@gmail.com
Qualification with Class	:	M.A (1 st Division)+ Net-Jrf
Specialization	:	
Degree awarded university	:	MaharashiDayanand University, Rohtak
Total experience in Years	:	Teaching: 02 Years 02 Months
Paper Published National	:	
Professional Membership	:	
Conference National	:	NO



Name of Teaching Staff	:	Akshay Kumar
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Applied Science
Date of joining the Institute	:	27/06/2025
Aadhar No.	:	593942171508
PAN No.	:	FIKPK1549F
Mobile No.	:	9729723467
E-mail ID	:	akshaygpsirsa@gmail.com
Qualification with Class	:	M.Sc Math (1 st Div.)
Specialization	:	Pure Mathematics
Degree awarded university	:	IIT Gandhinagar
Total experience in Years	:	02 Years 11 Months
Paper Published National	:	03 SCI (International)
Professional Membership	:	NIL
Conference National	:	NO



Name of Teaching Staff	:	Deeksha Rani
Designation	:	Lecturer
Regular/Guest	:	Guest
Department	:	Applied Science
Date of joining the Institute	:	07/03/2024
Aadhar No.	:	875205676780
PAN No.	:	DDWPR8090H
Mobile No.	:	9817244434
E-mail ID	:	deekshachugh1994@gmail.com
Qualification with Class	:	M.SC(1 st Division), B.Ed
Specialization	:	Chemistry (Organic)
Degree awarded university	:	
Total experience in Years	:	7 Years (Approx)
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL



Name of Teaching Staff	:	Garima Goel
Designation	:	Lecturer
Regular/Guest	:	Guest
Department	:	Applied Science
Date of joining the Institute	:	04/04/2025
Aadhar No.	:	819886358810
PAN No.	:	AWNPD9315N
Mobile No.	:	7404231598
E-mail ID	:	goel1270@gmail.com
Qualification with Class	:	M.SC(1 st Division)
Specialization	:	Mathematics
Degree awarded university	:	Kurukshetra University
Total experience in Years	:	7 Years 4 Months
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL



Name of Teaching Staff	:	SUNIL KUMAR
Designation	:	HOD
Regular/Guest	:	Regular
Department	:	Automobile Engineering
Date of joining the Institute	:	30 – 07 - 2004
Aadhar No.	:	9256-2327-0337
PAN No.	:	ANPPK4018C
Mobile No.	:	8168031483
E-mail ID	:	sunilgagat1978@gmail.com
Qualification with Class	:	B. Tech. (1 st Div.)
Specialization	:	Mechanical Engineering
Degree awarded university	:	NIT Kurukshetra
Total experience in Years	:	Teaching – 21 Years
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NO



Name of Teaching Staff	:	JOGESH DAHIYA
Designation	:	Sr. Lecturer
Regular/Guest	:	Regular
Department	:	Automobile Engineering
Date of joining the Institute	:	28 – 08 - 2009
Aadhar No.	:	5052-1509-3808
PAN No.	:	AMFPD4137Q
Mobile No.	:	9255570855
E-mail ID	:	jogeshdahiya@gmail.com
Qualification with Class	:	M. Tech. (1 st Div.)
Specialization	:	Mfg. & Automation
Degree awarded university	:	MDU Rohtak
Total experience in Years	:	Teaching – 17 Years
Paper Published National	:	01
Professional Membership	:	NIL
Conference National	:	NO



Name of Teaching Staff	:	PARDEEP KUMAR
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Automobile Engineering
Date of joining the Institute	:	11 – 04 - 2023
Aadhar No.	:	9127-4305-2250
PAN No.	:	DXRPK9206B
Mobile No.	:	9503401967
E-mail ID	:	govtautomobileprdp@gmail.com
Qualification with Class	:	M. Tech. (1 st Div.)
Specialization	:	Automobile Engineering
Degree awarded university	:	NIT Warangal
Total experience in Years	:	05 Years
Paper Published National	:	NIL
Professional Membership	:	ISTE
Conference National	:	NO



Name of Teaching Staff	:	SAPNA SINGH
Designation	:	Guest Faculty
Regular/Guest	:	Guest
Department	:	Automobile Engineering
Date of joining the Institute	:	17 – 07 - 2017
Aadhar No.	:	7550-4542-9443
PAN No.	:	FDRPS4721K
Mobile No.	:	8950507225
E-mail ID	:	sapna1493singh@gmail.com
Qualification with Class	:	M. Tech. (1 st Div.)
Specialization	:	Manufacturing & Automation
Degree awarded university	:	MDU Rohtak
Total experience in Years	:	10 Years
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NO

Name of Teaching Staff : **Sh. Latish Chhabra**
Designation : **HOD**
Regular/Guest : **Regular**
Department : **Chemical Engineering**
Date of joining the Institute : **17/12/2003**
Aadhar No. : **223800691611**
PAN No. : **AFBPC7097R**
Mobile No. : **9416352739**
E-mail ID : **latishchhabra@gmail.com**
Qualification with Class : **B.Tech (First Div)**
Specialization :
Degree awarded university :
Total experience in Years : **20 Yrs 06 Months**

Paper Published National : **Nil**
Professional Membership : **Nil**
Conference National : **Nil**



Name of Teaching Staff : **Sh. Kuldeep Gulia**
Designation : **Senior Lecturer**
Regular/Guest : **Regular**
Department : **Chemical Engineering**
Date of joining the Institute : **26/07/2004**
Aadhar No. : **634678062260**
PAN No. : **AIQPG2040N**
Mobile No. : **8950102040**
E-mail ID : **kuldeepgulia143@gmail.com**
Qualification with Class : **M.Tech (First Div.)**
Specialization : **Chemical Engineering**
Degree awarded university : **Punjab Technical University, Jalandhar**
Total experience in Years : **19 Yrs 10 Months**
Paper Published National : **Nil**
Professional Membership : **Nil**
Conference National : **Nil**



Name of Teaching Staff	:	Sh. Samarpal Singh
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Chemical
Date of joining the Institute	:	05.03.2009
Aadhar No.	:	504293739955
PAN No.	:	BJAPS1655R
Mobile No.	:	9416364549
E-mail ID	:	samarpalhooda@gmail.com
Qualification with Class	:	B.Tech(First Division)
Specialization	:	Chemical Engg.
Degree awarded university	:	Kurukshetra University
Total experience in Years	:	15 Years
Paper Published National	:	Nil
Professional Membership	:	Nil
Conference National	:	Nil



Name of Teaching Staff	:	Vivek Kumar Singh
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Chemical Engg.
DOB	:	24/07/1989
Date of joining the Institute	:	07/02/2025
Aadhar No.	:	524607711218
PAN No.	:	EDWPS5213L
Mobile No.	:	7042473989
E-mail ID	:	viveksingh457@gmail.com
Qualification with Class	:	M.Tech.(1 st Class)
Specialization	:	Chemical Engg.
Degree awarded university	:	NIT, Raurkela
Total experience in Years	:	10 Years
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL



Name of Teaching Staff	:	Mr. Akash Gupta
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Chemical Engineering
Date of joining the Institute	:	06/04/2023
Aadhar No.	:	
PAN No.	:	BTIPG0876N
Mobile No.	:	7985961033
E-mail ID	:	guptaakash998@gmail.com
Qualification with Class	:	M.Tech (First Division)
Specialization	:	Chemical Engineering
Degree awarded university	:	Institute of Chemical Technology, Mumbai
Total experience in Years	:	2 Year
Paper Published National	:	Nil
Professional Membership	:	Nil
Conference National	:	Nil



Name of Teaching Staff	:	Ms. Nidhi Dubey
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	Chemical Engineering
Date of joining the Institute	:	20/04/2023
Aadhar No.	:	389544463559
PAN No.	:	HKWPD5082C
Mobile No.	:	8273195012
E-mail ID	:	dubeynidhi07@gmail.com
Qualification with Class	:	M.Tech (First Division)
Specialization	:	Chemical Engineering
Degree awarded university	:	National Institute of Technology, Jalandhar
Total experience in Years	:	2 Year
Paper Published National	:	Nil
Professional Membership	:	Nil
Conference National	:	Nil



Name of Teaching Staff : **Mr. Deepak kumar**
Designation : **Lecturer**
Regular/Guest : **Regular**
Department : **Chemical Engineering**
Date of joining the Institute : **27/03/2023**
Aadhar No. : **811723506528**
PAN No. : **KOPPK6338C**
Mobile No. : **9862541014**
E-mail ID : **deepakvermanita04@gmail.com**
Qualification with Class : **M.Tech (First Division)**
Specialization : **Chemical Engineering**
Degree awarded university : **Indian Institute of Technology, Roorkee**
Total experience in Years : **2 Year**
Paper Published National : **Nil**
Professional Membership : **Nil**
Conference National : **Nil**



Name of Teaching Staff	:	Pankaj Malik
Designation	:	TPO
Regular/Guest	:	Regular
Department	:	Computer Engineering
Date of joining the Institute	:	27/7/98
Aadhar No.	:	232303060551
PAN No.	:	AGWPM1078Q
Mobile No.	:	9466978844
E-mail ID	:	μαλικπανκαφ2013@μαιλ.χομ
Qualification with Class	:	MCA 2 Nd Division
Specialization	:	Software_Engineering
Degree awarded university	:	G.K.V Haridwar
Total experience in Years	:	Teaching __26 years
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL



Name of Teaching Staff	:	Sudeep Kumar
Designation	:	HOD
Regular/Guest	:	Regular
Department	:	Computer Engineering
Date of joining the Institute	:	01/10/2025
Aadhar No.	:	924946779295
PAN No.	:	AKOPK4421B
Mobile No.	:	9654280247
E-mail ID	:	sudeepkr13@gmail.com
Qualification with Class	:	B.E (Computer Technology), 1 st Class
Specialization	:	Computer Technology
Degree awarded university	:	Nagpur University, Nagpur(MH)
Total experience in Years	:	27 years
Conference National	:	NIL



Name of Teaching Staff	:	HARIDAS KATARIA
Designation	:	LECTURER
Regular/Guest	:	REGULAR
Department	:	COMPUTER ENGG
Date of joining the Institute	:	12/01/2021
Aadhar No.	:	705805802962
PAN No.	:	APUPK0448K
Mobile No.	:	9466353264
E-mail I	:	ηαρρψ.καταρια@μαιλ.χομ
Qualification with Class	:	M.tech 1st/1st
Specialization	:	
Degree awarded university	:	CDLU, SIRSA
Total experience in Years	:	18 years
Paper Published National	:	4
Professional Membership	:	ISTE(Indian society for Technical education
Conference National	:	2



Name of Teaching Staff : Poonam Dahiya
Designation : Lecturer
Regular/Guest : Regular
Department : Computer Engg.
Date of joining the Institute : 01/03/2024
Aadhar No. : 756710786968
PAN No. : AOEPD1537M
Mobile No. : 8221002427
E-mail ID : poonamvasuki@gmail.com
Qualification with Class : MCA (1st Division)
Specialization : Networking
Degree awarded university : MDU Rohtak
Total experience in Years : 17 Years (Teaching 12)
Paper Published National : NIL
Professional Membership : NIL
Conference National : NIL



Name of Teaching Staff : AASHISH DAHIYA
Designation : LECTURER
Regular/Guest : REGULAR
Department : COMPUTER ENGG
Date of joining the Institute : 28/03/2023
Aadhar No. : 588115110023
PAN No. : DBBPD9218J
Mobile No. : 9817027282
E-mail ID : δαηιψα.αασηιση157εγμαιλ.χομ
Qualification with Class : M.tech 1st
Specialization :
Degree awarded university : University of hyderabad
Total experience in Years : 2 Year
Paper Published National :
Professional Membership :
Conference National :





Name of Teaching Staff	:	SUNITA DEVI
Designation	:	LECTURER
Regular/Guest	:	GUEST
Department	:	COMPUTER ENGG
Date of joining the Institute	:	11/09/2017
Aadhar No.	:	426979425578
PAN No.	:	BLQPD7385F
Mobile No.	:	7988389032
E-mail ID	:	sunitalather.lather@gmail.com
Qualification with Class	:	M.tech 1st
Specialization	:	
Degree awarded university	:	K.U.K
Total experience in Years	:	8 years
Paper Published National	:	
Professional Membership	:	
Conference National	:	

Name of Teaching Staff	:	Sh. Narsingh Parmar
Designation	:	HOD
Regular/Guest	:	Regular
Department	:	Electrical Engineering
Date of joining the Institute	:	01 – 05 - 2025
Aadhar No.	:	861464323793
PAN No.	:	AT4PP9204C
Mobile No.	:	9466397900
E-mail ID	:	narsingh@gmail.com
Qualification with Class	:	B. Tech. M. Tech. (1 st Div.)
Specialization	:	Electrical & M. Tech.(ECE)
Degree awarded university	:	MDU Rohtak
Total experience in Years	:	15 Years, 11 Month
Paper Published National	:	NIL
Professional Membership	:	NO
Conference National	:	NO



Name of Teaching Staff	:	Priti Girdhar
Designation	:	Senior lecturer
Regular/Guest	:	regular
Department	:	Electrical engg department
Date of joining the Institute	:	09/12/2016
Aadhar No.	:	997965508124
PAN No.	:	AHSPG2664B
Mobile No.	:	9416671872
E-mail ID	:	prchawla15@gmail.com
Qualification with Class	:	B.Tech in Elect Engg(1 st
Specialization	:	
Degree awarded university	:	Dcrust,Murthal
Total experience in Years	:	21 years 7 month
Paper Published National	:	
Professional Membership	:	
Conference National	:	



Name of Teaching Staff : Jyoti
 Designation : Guest Lecturer
 Regular/Guest : Guest
 Department : Electrical Engg. Department
 Date of joining the Institute : 18/09/2017
 Aadhar No. : 680526219607
 PAN No. : BECPJ7646N
 Mobile No. : 8813967299
 E-mail ID : jhhyotihooda@gmail.com
 Qualification with Class : B.tech /1st Division
 Specialization :
 Degree awarded university : MDU Rohtak
 Total experience in Years : 8
 Paper Published National :
 Professional Membership :
 Conference National :



Name of Teaching Staff : PARVEEN DABUR



Designation	:	LECTURER
Regular/Guest	:	REGULAR
Department	:	ELECTRICAL ENGG
Date of joining the Institute	:	13/02/2026
Aadhar No.	:	341184732301
PAN No.	:	ATDPP9094K
Mobile No.	:	9812167269
E-mail ID	:	παρπεεν.ενγ11εγμαιλ.χομ
Qualification with Class	:	M.E (E.E)
Specialization	:	Electrical Engg. (I&C)
Degree awarded university	:	DCRUST Murthal
Total experience in Years	:	14 Year, 1 Month
Paper Published National	:	1
Professional Membership	:	NIL
Conference National	:	NIL

Name of Teaching Staff	:	Sh. Virender Sandhu
Designation	:	HOD
Regular/Guest	:	Regular
Department	:	ECE
Date of joining the Institute	:	16.03.2024
Aadhar No.	:	623585
PAN No.	:	
Mobile No.	:	9416389570
E-mail ID	:	sindhuvirender72@gmail.com
Qualification with Class	:	B. Tec (2 nd Division)
Specialization	:	ECE
Degree awarded university	:	REC Kurukshetra
Total experience in Years	:	28 Years
Paper Published National	:	-
Professional Membership	:	-



Name of Teaching Staff	:	Dr. Jai Parkash Panwar
Designation	:	Lecturer
Regular/Guest	:	Regular
Department	:	ECE
Date of joining the Institute	:	15.03.2024
Aadhar No.	:	263669854030
PAN No.	:	ANIPP3229K
Mobile No.	:	9416302912
E-mail ID	:	aditiparkash@gmail.com
Qualification with Class	:	Phd. ECE
Specialization	:	ECE
Degree awarded university	:	Meward University Rajasthan
Total experience in Years	:	26 Years
Paper Published National	:	07
Professional Membership	:	ISTE,IE
Conference National	:	02



Name of Teaching Staff : MANOJ KUMAR
Designation : Sr. LECTURER
Regular/Guest : REGULAR
Department : Electronics and Communication
Date of joining the Institute : 03/01/2018
Aadhar No. : 596408295153
PAN No. : ANRPK2956
Mobile No. : 9813310338
E-mail ID : sangwan4545@gmail.com
Qualification with Class : B.E. 1st
Specialization :
Degree awarded university : NMU
Total experience in Years : 23 Years
Paper Published National :
Professional Membership : ISTE
Conference National :





Name of Teaching Staff	:	Vikas Kadian
Designation	:	Lecturer
Regular/Guest	:	REGULAR
Department	:	Electronics and Communication
Date of joining the Institute	:	17/12/2005
Aadhar No.	:	267388275717
PAN No.	:	ARRK3695H
Mobile No.	:	9416551416,
E-mail ID	:	vikaskadian243@gmail.com
Qualification with Class	:	BE,M.TECH.(ECE) 1 st Class
Specialization	:	
Degree awarded university	:	DCRUST,MURTHAL,HARYANA
Total experience in Years	:	17 Years
Paper Published National	:	
Professional Membership	:	
Conference National	:	

Name of Teaching Staff : POOJA SINDHU
Designation : Lecturer
Regular/Guest : REGULAR
Department : Electronics and Communication
Date of joining the Institute : 21/10/2013
Aadhar No. : 822591604946
PAN No. : BTKPS8644A
Mobile No. : 9991060800
E-mail ID : poojasindhu13@gmail.com
Qualification with Class : BE,ME (ECE) 1st Class
Specialization :
Degree awarded university : MDU
Total experience in Years : 17 Years
Paper Published National : 01
Professional Membership :
Conference National : 01



Name of Teaching Staff : RAMESH KUMARI
Designation : Sr.Lecturer
Regular/Guest : REGULAR
Department : Electronics and Communication
Date of joining the Institute : 08/07/2008
Aadhar No. : 510943041051
PAN No. : AMEPK1927A
Mobile No. : 9416475002
E-mail ID : Ramesh1857kumari@gmail.com
Qualification with Class : BE Electronics 1st
Specialization :
Degree awarded university : North Maharashtra University
Total experience in Years : 20 Years
Paper Published National :
Professional Membership :
Conference National :



Name of Teaching Staff	:	Niti
Designation	:	Lecturer
Regular/Guest	:	REGULAR
Department	:	Electronics and Communication
Date of joining the Institute	:	15/10/2025
Aadhar No.	:	202165268336
PAN No.	:	APRPN8948J
Mobile No.	:	9416360654
E-mail ID	:	neeti9chahar@gmail.com
Qualification with Class	:	Ph.D
Specialization	:	ECE (VLSI Design)
Degree awarded university	:	DCRUST Murthal
Total experience in Years	:	13 Years
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL



Name of Teaching Staff : Krishan Kumar
Designation : Lecturer
Regular/Guest : REGULAR
Department : ECE
Date of joining the Institute : 19/01/2004
Aadhar No. : 905839589516
PAN No. : AIOPB5847N
Mobile No. : 9466053741
E-mail ID : kk367@redifmail.com
Qualification with Class : B.E 1st Class
Specialization : ECE
Degree awarded university : MDU Rohtak
Total experience in Years : 21 Years
Paper Published National : NIL
Professional Membership : NIL
Conference National : NIL



Name of Teaching Staff : PUNIT KAUSHIK
Designation : HOD
Regular/Guest : REGULAR
Department : Instrumentation & Control Engg.
Date of joining the Institute : 08/03/2023
Aadhar No. : 588035552657
PAN No. : AUPPK2671L
Mobile No. : 9813099500
E-mail ID : erpuneetlaushik@gmail.com
Qualification with Class : M.TECH,PHD(PUSSUING)1 ST
Specialization : IMAGE PROCESSING Degree
Degree awarded university : DCRUST,MURTHAL(SONIPAT)
Total experience in Years : 16 Years
Paper Published National : 10
Professional Membership :
Conference National



Name of Teaching Staff	:	Satyam Tiwari
Designation	:	Lecturer
Regular/Guest	:	REGULAR
Department	:	Instrumentation & Control Engg.
Date of joining the Institute	:	03/04/2023
Aadhar No.	:	773494679344
PAN No.	:	ALVPT1927B
Mobile No.	:	9999334196
E-mail ID	:	satyamnew@gmail.com
Qualification with Class	:	M.TECH 1 st Class
Specialization	:	
Degree awarded university	:	SLIET LONGOWAL, SANGROR
Total experience in Years	:	2 Years(2 year teaching+6 years industry)
Paper Published National	:	
Professional Membership	:	
Conference National	:	



Name of Teaching Staff : Nitin Verma
Designation : Lecturer
Regular/Guest : REGULAR
Department : Instrumentation & Control Engg.
Date of joining the Institute : 12/08/2025
Aadhar No. : 458908392025
PAN No. : AWUPV2150N
Mobile No. : 9451172450
E-mail ID : vermanitinei29@gmail.com
Qualification with Class : M.TECH 1st Class
Specialization : Electronics 7 Instrumentation
Degree awarded university : NIT Rourkela
Total experience in Years : 6 Years
Paper Published National : NIL
Professional Membership : NIL
Conference National : 1 International Conference



Name of Teaching Staff : Madhuri
Designation : Lecturer
Regular/Guest : Regular
Department : Finance, Accounts and Auditing
Date of joining the Institute : March 28, 2023
Aadhar No. : 440230715159
PAN No. : DHHPM8920E
Mobile No. : 9992656000
E-mail ID : μαδηυρι.ρκ95@γμαιλ.χομ
Qualification with Class : M.Com. (1st Division)
Specialization : General
Degree awarded university : Kurukshetra University, Kurukshetra
Total experience in Years : 2 Year
Paper Published National : NIL
Professional Membership : NIL
Conference National : NIL



Name of Teaching Staff : Neha
Designation : Lecturer
Regular/Guest : Regular
Department : Finance, Accounts and Auditing
Date of joining the Institute : March 24, 2023
Aadhar No. : 332899388070
PAN No. : BRNPN3787Q
Mobile No. : 9467562106
E-mail ID : nehachhillar1709@gmail.com
Qualification with Class : M.Com. (1st Division)
Specialization : Finance
Degree awarded university : University of Delhi, Delhi
Total experience in Years : 2 Year
Paper Published National :
Professional Membership :
Conference National



Name of Teaching Staff : Kunal Kumar
Designation : Lecturer
Regular/Guest : Regular
Department : Finance, Accounts and Auditing
Date of joining the Institute : March 29, 2023
Aadhar No. : 566438468108
PAN No. : FOUPK6994A
Mobile No. : 7357832396
E-mail ID : 73578moyal@gmail.com
Qualification with Class : M.Com. (1st Division)
Specialization : Finance
Degree awarded university : CDLU, Sirsa
Total experience in Years : 2 Year
Paper Published National :
Professional Membership :
Conference National :



Name of Teaching Staff : Yashvir Singh Rana
Designation : Guest Faculty
Regular/Guest : Guest
Department : Finance, Accounts and Auditing
Date of joining the Institute : September 16, 2008
Aadhar No. : 674949291036
PAN No. : ALCTR3569E
Mobile No. : 9896072767
E-mail ID : yashvir.rana@gmail.com
Qualification with Class : MBA (1st Division)
Specialization : Marketing and HR
Degree awarded university : M.D. University, Rohtak
Total experience in Years : 17 Years
Paper Published National :
Professional Membership :
Conference National :



Name of Teaching Staff	:	Pratibha
Designation	:	Lecturer
Regular/Guest	:	Guest
Department	:	Finance, Accounts and Auditing
Date of joining the Institute	:	25 AUG 2009
Aadhar No.	:	229036043305
PAN No.	:	BKAPP5846E
Mobile No.	:	9466470786
E-mail ID	:	pahalpratibha@gmail.com
Qualification with Class	:	M.BA (1 st Division) MA(English),B.ED,LLB
Specialization	:	
Degree awarded university	:	Maharishi Dayanand University, Rohtak
Total experience in Years	:	16 Years
Paper Published National	:	
Professional Membership	:	
Conference National	:	



Name of Teaching Staff	:	Priyanka



Designation	:	Lecturer
Regular/Guest	:	Guest
Department	:	FAA
DOB	:	27/05/1986
Date of joining the Institute	:	16/07/2012
Aadhar No.	:	876196850555
PAN No.	:	CAHPP6756R
Mobile No.	:	9671831842
E-mail ID	:	Priyankagulia1@gmail.com
Qualification with Class	:	M.BA(1 st Division),M. COM(1 st Division)
Specialization	:	HR, Marcketing
Degree awarded university	:	MDU
Total experience in Years	:	13 Years
Paper Published National	:	NIL
Professional Membership	:	NIL
Conference National	:	NIL

Name of teaching staff

Dinesh Singh Mor

- Department Workshop
- Designation Workshop Superintendent
- Date of joining the institute 31.10.2010 (Deptt. 01.08.1995)
- Aadhaar Number 5177 3088 1188
- PAN Number AAXPM6331M
- Mobile No. and E-mail Id 9467519582, morδινεση≡ψαηοο.χομ
- Qualification with class/ Grade BE (Mech) Ist Class
- Corresponding specialization NIL
- Degree awarding University Kurukshetra University
- Total experience in years : Teaching 29 Year
Industry 4 Year

- Name of teaching staff Virender Kumar
- Department Workshop
- Designation Foreman Instructor
- Date of joining the institute 23.03.2007
- Aadhaar Number 453655580390
- PAN Number AYMPK9918P
- Mobile No. and E-mail Id 8708794858
- Qualification with class/ Grade Matric ITI,CTI Ist Div Matric IInd)
- Corresponding specialization Fitter
- Degree awarding University A.T.I Ludhiana
- Total experience in years : Teaching 18 Year
Industry 6 Year

Name of teaching staff

- Department Workshop
- Designation Workshop Instructor
- Date of joining the institute 20.01.2007
- Aadhaar Number 939064297553
- PAN Number AXLPP0746N
- Mobile No. and E-mail Id 9466476694
vedparkash@gmail.com
- Qualification with class/ Grade (Electrical) I.T.I Grade A, C.T.I Grade A,
Corresponding specialization Electrical
Degree awarding University A.T.I Kanpur (D.G.E&T)
- Total experience in years : Teaching 18 Year
Industry 5 Year

- Name of teaching staff Vipin Kumar
- Department Workshop
- Designation Workshop Instructor
- Date of joining the institute 18.08.2004
- Aadhaar Number 973862690057
- PAN Number AcREy8133H
- Mobile No. and E-mail Id 9813767058
yadvipin16@gmail.com
- Qualification with class/ Grade I.T.I
Corresponding specialization Electrician
Degree awarding University NIL
- Total experience in years : Teaching 13 Year
Industry NIL

•	Name of teaching staff	Jai Kanwar
•	Department	Workshop
•	Designation	Foreman Instructor
•	Date of joining the institute	25.01.2007
•	Aadhaar Number	778611076060
•	PAN Number	AJYPJ2975N
	Mobile No. and E-mail Id	9728178781jaikanwar1968@g mail.com
•	Qualification with class/ Grade	10 th IInd Div (4) C.T.I, Ist Div 12 th IInd Div. I.T.I Ist Div.
	Corresponding specialization	NIL
	Degree awarding University	NIL
•	Total experience in years :	Teaching 23 Year Industry 2 Year

•	Name of teaching staff	Radhe Shyam
•	Department	Workshop
•	Designation	Workshop Instructor
•	Date of joining the institute	01.02.2007
•	Aadhaar Number	NIL
•	PAN Number	BSUPS3462H
•	Mobile No. and E-mail Id	9991512272
•	Qualification with class/Grade	C.T.I, Fitter
•	Corresponding specialization	NIL
	Degree awarding University	D.G.E T of India (A.T.I Mumbai)
•	Total experience in years :	Teaching 16 Year & 5 Month Industry NIL

♦	Name of teaching staff	Mukesh
♦	Department	Workshop
♦	Designation	Workshop Instructor Guest
♦	Date of joining the institute	07.07.2023
♦	Aadhaar Number	475383706226
♦	PAN Number	AVOPM3716G
♦	Mobile No. and E-mail Id	807647999
♦	Qualification with class/Grade	C.T.I, Plumbing
♦	Corresponding specialization	NIL
	Degree awarding University	D.G.E T of India (ITOT Patiala)
♦	Total experience in years :	Teaching 2 Year's 6 Month Industry NIL

◆	Name of teaching staff	Surender
◆	Department	Workshop
◆	Designation	Workshop Instructor Guest
◆	Date of joining the institute	23.05.2023
◆	Aadhaar Number	820984421514
◆	PAN Number	DTLPS0648B
◆	Mobile No. and E-mail Id	8398931557
◆	Qualification with class/Grade	C.T.I
◆	Corresponding specialization	NIL
◆	Degree awarding University	D.G.E T of India
◆	Total experience in years :	Teaching 5 Year's 6 Month
		Industry NIL

Name of teaching staff	Lakhvinder Pal Singh
Department	Workshop
Designation	Foreman Instructor
Date of joining the institute	23.03.2007
Aadhaar Number	436228638120
PAN Number	BMVPS3647B
Mobile No. and E-mail Id	8278098081
Qualification with class/ Grade	10+2 ITI,CTI Ist Div
Corresponding specialization	Machine Shop
Degree awarding University	-
Total experience in years :	Teaching 18 Year

Name of teaching staff	Rupinder Singh
Department	Workshop
Designation	Foreman Instructor
Date of joining the institute	23.03.2007
Aadhaar Number	691075080797
PAN Number	AWZPS5427N
Mobile No. and E-mail Id	9896674016
Qualification with class/ Grade	Diploma in Electrical Engg.
Corresponding specialization	Electrical
Degree awarding University	-
Total experience in years :	Teaching 22 Year

Ministerial Staff

Sr. No	Name of Ministerial staff	Designation	Date of joining the institute	Aadhar Number	PAN number	Mobile No.	Qualification With Class/Grade	Degree awarding University	Total experience in years
1	Sh. Balwan Singh	Dy. Supdt.	5/11/2023	418716089864	BYQPS1801N	9416449155	Metric	HBSE	35
2	Smt. Seeta Devi	Assistant	13/12/2019	210724341573	AHYPD2109G	9466978781	12 th	HBSE	25
3	Sh. Ramniwas	Assistant	07/09/2022	539866587527	BHWPR4568L	9992485022	B.A,B.ed	MDU, KUK	13
4	Sh. Puneet Bhardwaj	Clerk	29/07/2022	847570913470	CAIPB5008B	9991509155	LLB	MDU	5.5
5	Smt. Rachna	Clerk	29/07/2022	256329846359	CBMPR6516D	7988785564	B.sc	MDU	5.5
6	Smt. Bharti Dhiman	Clerk	05/08/2022	644600408058	BZNPD5243D	8708882457	B.sc Computer Sc.	MDU	5.5
7	Smt. Meenakshi	Clerk	12/10/2024	565317884747	CQRTM1490D	8683902785	MCA	MDU	1.5
8	Smt. Suman	Peon	27/12/2024	781729630951	NDHPS3022P	7018319334	M.Sc.	MDU	1.3 Month
9	Smt. Monika	Peon	27/12/2024	661084298528	GWVPM8397B	9740741628	M.Sc.	MDU	1.3 Month
10	Ishwar	Daftari	11/11/1997	535155690992	CQGPS9613B	8053391274	Metric	HBSE	29
11	Devender	Peon	24/06/1999	598128583701	ARBPD316389	9996621157	Under Metric	HBSE	26
12	Smt. Meenu	Peon	29/08/2025	944807933692	FDHPK7427L	9416085850	12 th	HBSE	7 Months
13	Smt. Anjali	Peon							
14	Miss. Priti	Peon	01/09/2025	683748263773	FSDPP6160C	7027360428	BA	MDU	7 Months
15	Sh. Ravikant	Peon	01/09/2025	779032199447	GXXPK9265A	9050231311	B Tech	DCRUST	7 Months

Library Staff

Sr. No.	Name	Designation	Date of joining the institute	Aadhar Card No.	PAN No.	Mobile No.	Qualification	Degree Awarding University	Total Experience in years
1.	Archana	Jr. Librarian	01/05/2025	361376592766	BLBPM8494B	9518299036	Diploma in Lib. Sc.	B.P.S. Mahila college	21 Years
2.	Sonu Tanwar	Library Assistant	25/10/2024	414707929094	BDNPT2344D	7777032001	M.Lib.	MDU	1.5

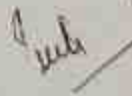
Annual report of ICC 2025

ICC Report Internal Committee (Annual Report)

On the basis of complaints, following students were suspended and also reinstated after the decision made by committee. The list of students with their date of suspension and re-instate is as under:

Sr. No.	Name of Student	Roll No.	Branch	Suspended on (Order No./Date)	Re-instated on (Order No./Date)
1.	Mohit	220130300060	Automobile	763/06/12/2024	771/10/12/2024
2.	Mohit	220130300063	Automobile	763/06/12/2024	771/10/12/2024
3.	Ankit	220131700018	Mechanical	763/06/12/2024	771/10/12/2024
4.	Shivani	240134100048	FAA	763/06/12/2024	786/17/12/2024
5.	Deepanshu	230130900013	Electrical	767/09/12/2024	786/17/12/2024
6.	Mohit Narwal	230130924007	Electrical	768/10/12/2024	777/13/12/2024
7.	Parvesh	220130500042	Chemical	189/20/03/2025	255/04/04/2025
8.	Pankaj	230130824017	Computer	266/15/04/2025	294/18/04/2025
9.	Puneet Dixit	240130300078	Automobile	335/01/05/2025	367A/06/05/2025
10.	Rohit	240130300084	Automobile	335/01/05/2025	Not Reinstated till date
11.	Lakshay Rathi	230131700053	Mechanical	335/01/05/2025	367/06/05/2025


Principal
Govt Polytechnic
Sonapat


Sub

ICC Report
Internal Committee
(Annual report)

On the basis of complaints, following students were suspended and also reinstate after the decision made by committee . The list of student with their date of suspension and reinstate is as under.

Sr. No.	Name of student	Roll No:	Branch	Suspended On	Reinstate On
1	Preet Hooda	220130900042	Electrical	754 / 04.10.2023	527 / 30.08.2024
2	Shakti	230130300097	Automobile	176 / 19.03.2024	196 / 02.04.2024
3	Mohit	220130300060	Automobile	189 / 29.03.2024	210 / 09.04.2024
4	Mohit	220130300063	Automobile	189 / 29.03.2024	210 / 09.04.2024
5	Deepanshu	220130500015	Chemical	189 / 29.03.2024	210 / 09.04.2024
6	Himanshu	220131000026	ECE	282 / 06.05.2024	286 / 09.05.2024
7	Shivam	220131000057	ECE	282 / 06.05.2024	286 / 09.05.2024
8	Nitish Kumar	240131700082	Mechanical	535 / 04.09.2024	542 / 06.09.2024
9	Vicky	240131700125	Mechanical	535 / 04.09.2024	542 / 06.09.2024
10	Sahil	220131500012	I & C	567 / 19.09.2024	570 / 24.09.2024
11	Sachin Ranga	220130500048	Chemical	663 / 06.11.2024	670 / 11.11.2024
12	Raghav	220130500037	Chemical	663 / 06.11.2024	670 / 11.11.2024
13	YashPal	220131700126	Mechanical	663 / 06.11.2024	678 / 12.11.2024

Principal
Govt. Polytechnic
Sonipat

ICC Report Internal Complaint Committee (Annual Report)

On the basis of complaints, following students were suspended and also reinstated after the decision made by committee. The list of students with their date of suspension and re-instate is as under:

Sr. No.	Name of Student	Roll No.	Branch	Suspended on (Order No./Date)	Re-instated on (Order No./Date)
1.	Aman	250131500005	I&C	801/16.10.2025	878/14.11.2025
2.	Deepanshu Sharma	250131500017	I&C	801/16.10.2025	851/06.11.2025
3.	Prince	250130500035	I&C	801/16.10.2025	851/06.11.2025
4.	Rohit	250131500038	I&C	813/24.10.2025	878/14.11.2025
5.	Preet Hooda	220130900042	Electrical	850/06.11.2025	886/17.11.2025
6.	Deepanshu	230130900013	Electrical	850/06.11.2025	886/17.11.2025
7.	Deepesh	240130800016	Computer	902/21.11.2025	944/26.11.2025
8.	Kunal	240130800035	Computer	902/21.11.2025	944/26.11.2025
9.	Sudhanshu	240130500057	Chemical	902/21.11.2025	944/26.11.2025
10.	Ravinder	230130300087	Automobile	902/21.11.2025	944/26.11.2025
11.	Shivam	230130300099	Automobile	902/21.11.2025	932/25.11.2025
12.	Shubham	230130300104	Automobile	902/21.11.2025	944/26.11.2025
13.	Vishal Kaushik	230130300122	Automobile	902/21.11.2025	944/26.11.2025
4.	Lakshay	220131000030	ECE	902/21.11.2025	932/25.11.2025
5.	Vidhi Kaushik	240130800087	Computer	893/20.11.2025	944/26.11.2025

[Signature]
(Chairman)
ICC Committee

[Signature]
Principal
Govt. Polytechnic
Sonapat

Audited statement of account for the period 3-2019 to 02-2021

Audited statement of account for the period 02-2021 to 07-2023 is not conducted by the Audit General

(AG) Chandigarh, Haryana

No audit during the session 2023-24

प्रमुख

प्रधानाचार्य
राजकीय बहुमुखी
शुनीपल।

विषय- प्रमुख (प्रधानाचार्य)
शुनीपल।

दिनांक 15/05/22

विषय- प्रमुख / 03/2018 से 08/2021 तक के लेखों की निरीक्षण
विशेष के बारे में।

आपकी कार्यालय को प्राप्त क्रमांक ए.एम.जी.-1 तारिख/2021-22/658-60
दिनांक 12.05.2021 के संदर्भ में।

उपरोक्त विषय पर इस संस्थान के जम्मा अतिरिक्त पत्रों का जवाब दीजिए
जो मैं आपको भेजने हुए अनुचित किया जाता है कि प्रेषणार्थीय के दौरान जहाँ पत्रों को
अवगत करने की जगह है।

90 क्रमांक 1388

दिनांक 06/05/22

प्रधानाचार्य
राजकीय बहुमुखी
शुनीपल।

प्रधानाचार्य
राजकीय बहुमुखी
शुनीपल।

Audited statement of account for the period 2024-2025

सेवा में
प्रधानाचार्य
राजकीय बहुतकनीकी,
सोनीपत।

महानिदेशाकार (लेखा-परीक्षा)
हरियाणा, चंडीगढ़।

पार्सी क्रमांक: ८२१९४.

दिनांक: 18/१६/२५

विषय :- Regarding outstanding inspection and audit paras.

आपके कार्यालय के पत्र क्रमांक- 30TE /572-98/ Audit दिनांक 14.12.2023 के सन्दर्भ में।

उपरोक्त विषय पर इस संस्थान में जम्बित पैरों का उत्तर प्रस्तुत करके बोहरी प्रति में आपको भेजते हुए अनुरोध किया जाता है कि लेखापरीक्षा के दौरान नये पैरों को समाप्त करने की कृपा करें।

प०

प्रधानाचार्य
राजकीय बहुतकनीकी,
सोनीपत।

पृ० क्रमांक: ८२३९१

दिनांक: 18/१६/२५

उपरोक्त की एक प्रति महानिदेशक, तकनीकी शिक्षा विभाग, हरियाणा पंचकुला को सूचनाार्थ एवं अंतिम कार्यवाही हेतु प्रेषित है।

प०

प्रधानाचार्य
राजकीय बहुतकनीकी,
सोनीपत।

Audited statement of account for the period 2025-2026

प्रेषक:

प्रधानाचार्य
राजकीय बहुतकनीकी
सोनीपत।

सेवा में

महालेखाकार (लेखा-परीक्षा)
प्लॉट नं० 4-5, सेक्टर 33-बी
हरियाणा, चंडीगढ़

यादी क्रमांक : 4848

दिनांक : 2/9/25

विषय:- Regarding outstanding inspection and audit paras.

आपके कार्यालय के पत्र क्रमांक-30TE/66-80/Audit दिनांक 19/02/2025 एवं S-2/2203/2025-2026/648 दिनांक 30/07/2025 के संदर्भ में।

उपरोक्त विषय पर इस संस्थान में लखित पैरों का उत्तर एनोटिड फॉर्म में प्रस्तुत दोहरी प्रति में आपको भेजते हुए अनुरोध किया जाता है कि लेखापरीक्षा के दौरान लगे पैरों को समाप्त करने की कृपा करें।

O/C

प्रधानाचार्य
राजकीय बहुतकनीकी
सोनीपत।

पृष्ठ क्रमांक : 4849

दिनांक : 2/9/25

उपरोक्त की एक प्रति महानिदेशक, तकनीकी शिक्षा विभाग, हरियाणा पंचकुला को सूचनार्थ एवं अग्रिम कार्यवाही हेतु प्रेषित है।

O/C

प्रधानाचार्य
राजकीय बहुतकनीकी
सोनीपत।

- Details of Fee, as approved by State Fee Committee, for the institution

Details of fee of Boys

Tuition fee	1500-00
Dev. Fund	750-00
Student fund	600-00
Total	<u>2850-00</u>

Details of fee of Girls and TFW students

Tuition fee	NIL
Dev. Fund	750-00
Student fund	600-00
Total	<u>1350-00</u>

- **Time Schedule for payment of Fee for the entire Programme:** One month aftercommencing of the semester.
- **Total no. of Fee waivers granted on the basis of Intake with the amount of 1350/-per Semester Fee:**

LIST OF TFW STUDENTS

2025-26

Branch Name	Sr No	Board Roll No.	Name	Allotted Category
Automobile Engg.	1	250130300060	LAKSHYA	TFW
Automobile Engg.	2	250130300119	VISHAL SINGH	TFW
Automobile Engg.	3	250130300124	YOGESH	TFW
Chemical Engg.	4	250130500001	AASMA	TFW
Chemical Engg.	5	250130500023	HANS	TFW
Chemical Engg.	6	250130500043	PRIKSHIT	TFW
Computer Engg.	7	250130800018	DEEPANSHU	TFW
Computer Engg.	8	250130800042	LAKSHAY VASHIST	TFW
Computer Engg.	9	250130800080	SHIV SHANKAR	TFW
Computer Engg.	10	250130800092	VARSHA	TFW
Electrical Engg.	11	250130900037	LOKESH	TFW
Electrical Engg.	12	250130900039	NATIK	TFW
ECE	13	250131000056	VANSH	TFW
FAA	14	250134100011	MONU MEHTA	TFW
FAA	15	250134100016	SUHEL KHAN	TFW
I & C	16	250131500008	ANKIT	TFW
I & C	17	250131500015	DAKSH SHARMA	TFW
I & C	18	250131500043	YUG	TFW
Mechanical Engg.	19	250131700022	DEEPAK	TFW
Mechanical Engg.	20	250131700045	KRISH	TFW
Mechanical Engg.	21	250131700053	LALIT KUMAR	TFW
Mechanical Engg.	22	250131700113	SUNNY	TFW

2024-25

Branch Name	Name	Board Roll No.	Category
Automobile Engg.	ADITYA KUMAR MAURYA	240130300003	TFW
Automobile Engg.	HIMANSHU	240130300038	TFW
Chemical Engg.	GOURAV KUMAR	240130500022	TFW
Chemical Engg.	MOUSHAM	240130500036	TFW
Chemical Engg.	SAHIL MALIK	240130500051	TFW
Computer Engg.	ASHISH KHICHI	240130800007	TFW
Computer Engg.	JAI RAJ	240130800029	TFW
Computer Engg.	PRIYANSHU	240130800050	TFW
Computer Engg.	SIDHARTH MEHTA	240130800074	TFW
Computer Engg.	SUNNY	240130800077	TFW
Electrical Engg.	GULSHAN	240130900021	TFW
Electrical Engg.	SHIVAM	240130900060	TFW
Electrical Engg.	YOGESH KUMAR	240130900069	TFW
ECE	NIKHIL VATS	240131000027	TFW
Mechanical Engg.	MAYANK SAINI	240131700070	TFW
Mechanical Engg.	SUMIT	240131700118	TFW
Mechanical Engg.	UTTAM	240131700123	TFW
Mechanical Engg.	VINIT KUMAR	240131700128	TFW

2023-24

Automobile Engg.	ANSH	230130300018	TFW
Automobile Engg.	HARSH	230130300047	TFW
Automobile Engg.	SHAKTI	230130300097	TFW
Automobile Engg.	VIKAS	230130300119	TFW
Chemical Engg.	ATUL	230130500010	TFW
Chemical Engg.	ISHANT	230130500017	TFW
Chemical Engg.	JATIN KUMAR	230130500018	TFW
Computer Engg.	AAKASH MAZUMDAR	230130800001	TFW
Computer Engg.	AJAY	230130800004	TFW
Computer Engg.	LAVEKUSH MISHRA	230130800043	TFW
Computer Engg.	MANISH	230130800044	TFW
ECE	HAMIL	230131000020	TFW
ECE	SHIVAM	230131000057	TFW
Electrical Engg.	HIMANSHU	230130900020	TFW
Electrical Engg.	RAVIT	230130900039	TFW
Electrical Engg.	RITESH	230130900040	TFW
Mechanical Engg.	MONU	230131700059	TFW
Mechanical Engg.	SAHDEV	230131700084	TFW
Mechanical Engg.	SHIVANG	230131700098	TFW
Mechanical Engg.	TUSHANT	230131700116	TFW

2022-23					
Sr.No.	Branch	Roll No.	Name	Gender	Category
1	Automobile	220130300007	AJAY	M	TFW
2	Automobile	220130300031	ATUL	M	TFW
3	Automobile	220130300067	MUNISH	M	TFW
4	Automobile	220130300070	NIKHIL	M	TFW
5	Automobile	220130300091	SAGAR	M	TFW
6	Automobile	220130300096	SUNJEET	M	TFW
7	Chemical	220130500023	GURPREET	M	TFW
8	Chemical	220130500044	PRIYANSHU	M	TFW
9	Chemical	220130500062	YASHRAJ	M	TFW
10	Computer	220130800009	AYUSH	M	TFW
11	Computer	220130800023	KAMAL	M	TFW
12	Electrical	220130900017	AYUSH	M	TFW
13	Electrical	220130900035	NIKHIL	M	TFW
14	Electrical	220130900038	PANKAJ	M	TFW
15	ECE	220131000030	LAKSHAY	M	TFW
16	ECE	220131000038	OKENDER	M	TFW
17	ECE	220131000057	VANSH	M	TFW
18	Mechanical	220131700005	ABHISHEK	M	TFW
19	Mechanical	220131700005	AKSHIT	M	TFW
20	Mechanical	220131700019	ANKIT	M	TFW
21	Mechanical	220131700032	DEEVANSHU PUNIA	M	TFW
22	Mechanical	220131700061	MOHIT	M	TFW
23	Mechanical	220131700086	RITESH RAO	M	TFW

Number of scholarship offered by the Institution, duration and amount

The students may apply only any one of the following scholarship scheme

PMS Scholarship: (Apply National Scholarship Portal) a.

All SC and BC students eligible

Family Income should be < 2.5 Lakh (less than)

Yearly Amount reimburse = Tuition fee + Students Fund + Development Fund + Exam Fee + Maintenance Allowance

IOCL (Gyanodya) Scholarship (Apply offline in Institute)

All category students only of 3rd Semester students who admitted in 2025-26. (Not eligible DET L students).

Family Income should be < 2.5 Lakh (less than)

Rs. 9000/- per month

Pragati Scholarship (Apply on NSP Portal)

All girls students only of 1st Year and 3rd Semester DET-L students admitted in **2025-26**.

Family Income should be < 8 Lakh (less than)

Rs. 50000/- Yearly (including all charges paid by the student)

Saksham Scholarship (Apply on NSP Portal)

All disabled (**greater than 40 %**) students only of 1st Year and 3rd Semester DET-L students admitted in **2025-26**.

Family Income should be < 8 Lakh (less than)

Rs. 50000/- Yearly (including all charges paid by the student)

Swanath Scholarship (Apply on NSP Portal)

Orphan students

Either or both parents died due to COVID – 19

Ward of Armed forces and Central Paramilitary Forces martyred in action (Shaheed)

Rs. 50000/- Yearly (including all charges paid by the student)

Merit cum Means Scholarship

(Apply after declaration of HSBTE result in Institute)

All category students.

Marks should be above 60%.

Applicable after declaration of each semester result.

Rs. 500 per month till the end of semester

Document required for Scholarship Schemes

Cast Certificate (SC/ST/OBC)

Income Certificate

Aadhar Card

Family ID (PPP)

Bank Passbook copy

Mark sheet of last academic qualification

Criteria for Fee waivers/ Scholarship

As per the Prospectus issued by HSTES, Panchkula

Under Tuition Fee Waiver (TFW) scheme of AICTE, seats up to maximum 5 percent of sanctioned Intake per course shall be available in all institutions approved by AICTE. These seats shall be supernumerary in nature and will be available to such courses in an Institute where a minimum of 30% of sanctioned seats in the respective courses are filled up.

A candidate applying for TFW category must submit the following certificates at the time verification at theselected Designated Centre:

i. Attested copy of Income Certificate of the parents from all sources form the organization where parents are working or affidavit of Income on stamp paper from Notary (Annual Income of Parents/ Guardian should be less than Rs. 8.00 Lakhs from all sources).

ii. Haryana Resident Certificate (in case candidate has not passed/appeared in thequalifying examination from Haryana.

iii. Attested copy of marksheet of qualifying examination

Proof of deposit of application fee. Estimated cost of
boardingand Lodging in HostelRs. 1560/- per semester

Admission

- **Number of seats sanctioned with the year of approval**

Name of Department	:	Automobile Engg.
Year of Approval	:	2007
Number of seats sanctioned		1

Name of Department	Chemical Engg.
Year of Approval	1989
Number of seats sanctioned	60
Name of Department	Computer Engg.
Year of Approval	2004
Number of seats sanctioned	90
Name of Department	Electronics & Communication Engg.
Year of Approval	2006
Number of seats sanctioned	60
Name of Department	Electrical Engg.
Year of Approval	2007
Number of seats sanctioned	60
Name of Department	Instrumentation & Control Engg.
Year of Approval	1995
Number of seats sanctioned	60
Name of Department	Finance, Accounts & Auditing
Year of Approval	2008
Number of seats sanctioned	60
Name of Department	Mechanical Engg.
Year of Approval	2004
Number of seats sanctioned	120
Name of Department :	Dipoma Vocational (NIL)
Year of Approval :	2024
Number of seats sanctioned	30

Number of students admitted under various categories each year in the last three years

Category wise students Admission detail in Diploma-2022-23

NAME OF COURSE	SANCTIONED INTAKE	General		SC		ST		BC / Minority		TFW		EWS		PH		Total
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
AUTOMOBILE ENGG.	120	82	2	13	0	0	0	24	0	6	0	0	0	0	0	127
CHEMICAL ENGG.	60	25	1	10	1	0	0	23	0	3	0	0	0	0	0	63
COMPUTER ENGG.	60	19	19	4	5	0	0	8	5	2	1	4	0	0	0	67
ELECTRICAL ENGG.	60	37	2	9	0	0	0	11	0	3	0	2	0	1	0	65
ECE ENGG.	60	37	6	5	0	0	0	11	0	3	0	0	0	0	0	62
FAA ENGG.	60	39	4	3	0	0	0	5	0	0	0	0	0	0	0	51
I&C ENGG.	60	35	0	2	0	0	0	8	0	0	0	0	0	0	0	45
MECHANICAL ENGG.	120	70	5	19	0	0	0	26	0	6	0	0	2	0	0	128
COMPUTER ENGG. (Speech & Hearing Impaired) D.Vocational	30	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Finance Account (Auditing Speech & Hearing Impaired) D.Vocational	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	600	344	39	65	6	0	0	116	5	23	1	6	2	1	0	608

NAME OF COURSE		YEAR 2023-24														
New Admitted DET	Sanctioned Intake	General		SC		ST		BC / Minority		TFW		EWS		PH		Total
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Automobile Engg.	120	82	4	8	0	0	0	27	0	4	0	0	0	0	0	125
Chemical Engg.	60	42	3	5	0	0	0	10	0	3	0	0	0	0	0	63
Computer Engg.	90	39	20	9	1	0	0	18	5	4	0	0	0	0	0	96
Electrical Engg.	60	38	1	9	0	0	0	13	0	3	0	2	0	0	0	66
ECE	60	41	0	4	0	0	0	15	0	2	0	0	0	0	0	62
FAA	60	16	2	1	0	0	0	3	1	0	0	0	0	0	0	23
I & C	60	13	0	3	0	0	0	1	0	0	0	0	0	0	0	17
Mechanical Engg.	120	80	4	13	0	0	0	24	0	4	0	3	0	0	0	128
Modren Office Management(D.Vocational)	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	630	351	34	52	1	0	0	111	6	20	0	5	0	0	0	580

Category wise students Admission detail in Diploma -2024-25

NAME OF COURSE		1ST YEAR (DET) 2024-25																
New Admitted DET	Sanctioned Intake	General		SC		ST		BC		Minority		TFW		EWS		PH		Total
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Automobile Engg.	120	74	3	16	0	0	0	26	1	3	0	2	0	0	0	0	0	125
Chemical Engg.	60	36	3	8	0	0	0	11	0	1	0	3	0	1	0	0	0	63
Computer Engg.	90	42	19	9	3	0	0	14	2	0	0	5	0	2	0	0	0	96
Electrical Engg.	60	39	4	9	0	0	0	13	0	0	0	3	0	1	0	0	0	69
ECE	60	48	1	3	0	0	0	7	0	1	0	1	0	0	0	0	0	61
FAA	60	35	9	6	0	0	0	7	0	0	0	0	0	0	0	0	0	57
I & C	60	47	2	2	0	0	0	5	0	0	0	0	0	0	0	0	0	56
Mechanical Engg.	120	72	4	17	0	0	0	26	0	2	0	5	0	4	0	0	0	130
TOTAL	630	393	45	70	3	0	0	109	3	7	0	19	0	8	0	0	0	657

GOVT. POLYTECHNIC, SONIPAT

NAME OF COURSE		1ST YEAR (DET) 2025-26																				
New Admitted DET	Sanctioned Intake	General		SC		ST		BC		Minority		TFW		EWS		PH		Inst. Level		Cent. Level		Total
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Automobile Engg.	120	84	1	12	0	0	0	26	0	0	0	3	0	1	0	0	0	68	0	58	1	127
Chemical Engg.	60	41	1	8	0	0	0	12	0	0	0	2	1	1	1	0	0	28	0	36	3	67
Computer Engg.	90	46	18	10	1	0	0	17	2	1	0	3	1	2	0	0	0	33	3	46	19	101
Electrical Engg.	60	32	6	7	1	0	0	16	0	0	0	2	0	5	0	0	0	17	1	45	6	69
ECE	60	39	5	6	0	0	0	10	0	1	0	1	0	0	0	0	0	27	1	30	4	62
FAA	60	11	4	2	0	0	0	1	0	0	0	2	0	0	0	0	0	9	2	7	2	20
I & C	60	35	0	1	1	0	0	2	0	0	0	3	0	1	0	0	0	23	1	19	0	43
Mechanical Engg.	120	67	5	22	0	0	0	30	1	0	0	4	0	8	0	0	0	47	1	84	5	137
TOTAL	630	355	40	68	3	0	0	114	3	2	0	20	2	18	1	0	0	252	9	325	40	626

NAME OF COURSE	2ND YEAR (DET-L) 2025-26																					
New Admitted DET-L	General		SC		ST		BC		Minority		TFW		EWS		PH		Inst. Level		Cent. Level		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
Automobile Engg.	17	0	1	0	0	0	5	0	1	0	0	0	1	0	0	0	14	0	11	0	25	
Chemical Engg.	17	0	1	0	0	0	3	1	0	0	0	0	1	0	0	0	13	1	9	0	23	
Computer Engg.	9	4	2	0	0	0	1	1	1	0	0	0	0	0	0	0	5	2	8	3	18	
Electrical Engg.	12	0	5	0	0	0	5	0	0	0	0	0	1	0	0	0	11	0	12	0	23	
ECE	8	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	0	4	0	9	
FAA	10	5	3	0	0	0	2	1	0	0	0	0	2	0	0	0	7	2	10	4	23	
I & C	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	1	0	3	
Mechanical Engg.	17	3	4	0	0	0	10	0	0	0	0	0	3	0	0	0	10	0	24	3	37	
TOTAL	91	12	16	0	0	0	29	3	2	0	0	0	8	0	0	0	67	5	79	10	161	

Number of applications received during last two years for admission under Management Quota and number admitted:-

APPLICABLE

Admission Procedure

A. DIPLOMA ENGG.

[Three Years Duration - Semester Based Course]

Eligibility

Passed 10th Std/ SSC Examination.

Basis of Admissions

Admission in Diploma Engg. Course shall be made on the basis of merit of Secondary School Examination (Matriculation) or equivalent qualifying examination.

Inter-se-Merit/ Rank of Qualifying Examination: Each eligible candidate who has submitted and got his/ her Online Application Form Verified & Confirmed online by the selected Designated Center upto the last date of Verification & Confirmation of Online Application Form for admission to Diploma Engg. will be assigned Inter-se-Merit/ Rank based on the following criteria:

Percentage of Aggregate Marks obtained at Secondary School Examination - SSC (Matriculation) or equivalent qualifying examination shall be the basis for the purpose of determining the Inter-se- Merit.

Rounding off of the marks secured by the candidate will be done upto four decimal places in individual subject and grand total while converting marks of the individual subject out of 100 and calculating percentage of Aggregate Marks.

For calculating the percentage of subject wise and Aggregate Marks, the marks of individual subject and Grand Total given by the respective School Board will be considered. In case, subject wise and Aggregate Marks are not mentioned by the concerned Board then GPA and CGPA awarded by the Board will be considered for calculating the percentage of subject wise and Aggregate Marks according to the Conversion Factor mentioned in Mark Sheet. If, the Conversion Factor is not mentioned in Mark Sheet, the candidate shall submit proof of subject wise and Aggregate Marks issued by the concerned Board upto the last date prescribed for the Verification/ Confirmation of Online Filled Application Form.

In case, where the aggregate marks or the CGPA is not mentioned by the concerned Board in the DMC of Qualifying Examination (Matriculation), then total marks of all the subjects should be considered for calculating percentage of aggregate marks of Qualifying Examination.

In case, Mark Sheet issued by any School Education Board is in a Language other than English and Hindi, candidate shall submit copy of transcript of Mark Sheet issued by the concerned Board in English or Hindi.

Tie-Breaking Criteria: In case of a tie i.e. when two or more candidates obtain equal Aggregate Marks at SSC (Matriculation) or equivalent qualifying examination as mentioned in Point No. 1, Inter-se-Merit of such candidates shall be decided in the following order:

Resolution by marks obtained in Mathematics in Qualifying Examination. Candidate obtaining higher marks will be given better rank.

Resolution by marks obtained in Science in Qualifying Examination. Candidate obtaining higher marks will be given better rank.

Resolution by marks obtained in English in Qualifying Examination. Candidate obtaining higher marks will be given better rank.

Resolution by Date of Birth of candidate. Elder candidate will be given better rank.

Resolution by name of the candidate (in English as per matriculation mark sheet) in alphabetical order i.e. candidate whose name appears first will be given better rank.

Resolution by father's name of the candidate (in English as per matriculation mark sheet) in alphabetical order i.e. candidate whose father's name appears first will be given better rank.

Resolution by mother's name of the candidate (in English as per matriculation mark sheet) in alphabetical order i.e. candidate whose mother's name appears first will be given better rank.

Modification in marks of Qualifying Examination:

If the marks in the qualifying examination are modified due to any reason by the respective School Education Board after declaration of Inter-se-Merit/ Rank of qualifying examination by HSTES, the same must be reported to HSTES immediately along with proof. However, the effect of the change will be taken into consideration only for the subsequent round(s) of counseling.

ADMISSION IN SPECIAL QUOTA SEATS IN DIPLOMA ENGG.

Admissions in following Categories/ Special Quota Seats in Diploma Engg. shall also be made on the basis of merit of

Secondary School Examination (Matriculation) or equivalent qualifying examination through Online off-campus Counseling:

Haryana Govt. School Toppers (HGST) Seats: One seat in each branch in each Polytechnic is reserved for Haryana Govt. School Toppers (having minimum 2nd division and minimum strength of the class should be 5) in the current year (2022) matriculation examination.

A candidate applying for HGST category shall upload the scanned copy of PDF of the following certificates at the time of registration of application form:

Attested copy of HGST category certificate as given in Annexure-XIII (issued by Principal/ Headmaster of the Govt. School of Haryana of which the candidate is Topper)

Kashmiri Migrants (KM) Quota: Seats upto maximum 5 percent of sanctioned intake in each branch are reserved for wards of Kashmiri Migrants in all AICTE approved institutions. These seats shall be supernumerary in nature.

A candidate applying for KM category shall upload the scanned copy of PDF of the following certificates at the time of registration of application form:

Attested copy of Migration Certificate duly signed by competent authority or Relief Commissioner

Tuition Fees Waiver (TFW) Scheme: Under Tuition Fees Waiver (TFW) Scheme of AICTE, seats up to maximum 5 percent of sanctioned intake per course shall be available in all institutions approved by AICTE. These supernumerary seats shall be available only to such Course(s) in an Institution, where a minimum of 50% of "Approved Intake" are filled up in last Academic year.

A candidate applying for TFW category shall upload the scanned copy of following certificates in PDF format at the time of registration of application form:

Original Income Certificate of the parents from all sources from the organization where parents are working or Affidavit of Income on stamp paper from Notary (Annual income of Parents/ Guardians

should be less than Rs. 8.00 lakh from all sources).

Haryana Resident Certificate (in case candidate has not passed/appeared in the qualifying examination from Haryana.

Mewat Area Residents (MAR) Quota: 50% of total intake of Govt. Polytechnic, Uttwar is horizontally reserved for the residents of Mewat Area. However, seats reserved for the domicile/ residents of village Panchayat(s) at Govt. Polytechnic, Uttwar shall be provided out of MAR Quota.

A candidate applying for MAR category shall upload the scanned copy of following certificates in PDF format at the time of registration of application form:

i. Mewat Area Resident Certificate.

Shivalik Development Board (SDB) Quota: 50% of the total intake at Govt. Polytechnic, Morni, Panchkula are reserved for students who are bonafied residents of areas falling under the ambit of Shivalik Development Board (SDB) in Haryana. However, seats reserved for the domicile/ residents of village Panchayat(s) at Govt. Polytechnic, Morni, Panchkula shall be provided out of SDB Quota.

A candidate applying for SDB category shall upload the scanned copy of following certificates in PDF format at the time of registration of application form:

i. Bonafied Residents of Areas falling under Shivalik Development Board (SDB) Certificate.

Economically Weaker Sections (EWSs): Under Economically Weaker Sections (EWSs) reservation of State Government, seats up to maximum 10 percent of the sanctioned intake per course shall be available in all educational institutions other than the minority educational institutions approved by AICTE. These seats shall be supernumerary in nature. (*Subject to change as per guidelines/ directions of AICTE and State Govt.)

A candidate applying for EWSs category shall upload the scanned copy of following certificates in PDF format at the time of registration of application form:

Income and Asset Certificate (issued by Tehsildar of the area where the applicant normally resides) (Given at Annexure-XX).

Haryana Resident Certificate (in case candidate has not passed/ appeared in the qualifying examination from Haryana The candidates are advised to fill all the particulars like name, father name, date of birth, category, resident of Haryana, income, economically weaker category etc. in the online application form correctly. If the particulars of any candidate is found wrong at the time of reporting of admission then his/ her admission may be cancelled and the candidate himself/ herself will be responsible for the canceling of the said admission. If any candidate want to correct his/ her particulars after submission of online application form he/ she may contact HSTES on email id onlineadmissionhelp@gmail.com and at the toll free no. 1800-137-3735 before the last date of closing of application form.

Important Note:

Candidate, if any, simultaneously applying for admission as per his/ her category and also for HGST/ KM/ MAR/ SDB/ TFW/ EWS quota seats in Diploma Engg. is required to fill the choices simultaneously after selecting the Roll No. first and then

filling the choices by participating in Online Off-campus Counseling separately at www.techadmissionshry.gov.in against the respective Roll No.

ADMISSION IN DIPLOMA ENGG. – LATERAL ENTRY

[Two Years Duration - Semester Based Course]

Eligibility

Passed 10+2 examination with Physics/ Mathematics / Chemistry/ Computer Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship (as per Table given below).

(Note: The Affiliating Body will offer suitable bridge courses such as Mathematics, Physics, Engineering drawing, etc., for the students coming from diverse backgrounds to achieve desired learning outcomes of the programme)

OR

10 + (2 years ITI) shall be eligible for admission to Second Year Diploma Course(s) in ANY branch of Engineering and Technology as per compatability. OR

NSQF level 4 in any course will be eligible for consideration in various Diploma Engineering courses as per compatability.

First one or two Semesters may be so designed that students with Biology/Biotechnology background have adequate courses on Maths and Vice Versa and then the class is at level studying field for the rest of the semesters.

#Physics/ Mathematics / Chemistry/ Computer Science/Electronics/Information Technology/Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship

Refund of Semester/ Admission Fee collected by the Institutes to the Candidate:

In the event of a student withdrawing before the starting of the course, the entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded by the institutions. It would not be permissible for Institutions to retain the school/Institutions Leaving certificates in original. In case, if a student leaves after joining the course and if the vacated seat is consequently filled by another student by the last date of admission, the Institutions must refund the fee collected after a deduction of the processing fee of not more than Rs. 1000/- (Rupees One Thousand only) and proportionate deductions of monthly fee and hostel rent, where applicable. The last for withdrawal of PGDM admission for the purpose of refund of fees shall be 30th June of every year. In case the vacated seat is not filled, the institution should refund the security deposit and return the original documents. Institutions

should not demand fee for the subsequent years from the students cancelling their admission at any point of the time. Fee refund along with the return of Certificates should be completed within 7 days.

Institutions not following guidelines issued by the council regarding refund of fee on cancellation of admission or delaying refunds shall be liable to any one or more of the following punitive actions by the Council.

Criteria and Weightages for Admission:

- Describe each criterion each its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Admission in Diploma Engg. Course shall be made on the basis of merit of secondary school examination (Matriculation) or equivalent qualifying examination.

- **Inter-se-Merit / Rank of Qualifying Examination:** Each eligible candidate who has submitted and got his/her online Application Form Verified & confirmed by the selected Designated Centre upto the last date of verification & Confirmation of Online Application Form for admission to Diploma Engg. will be assigned Inter-se-Merit / Rank based on the following criterion:

Percentage of Aggregate marks obtained at secondary school examination – SSC (Matriculation) or equivalent qualifying examination shall be the basis for the purpose of determining the Inter-Se-Merit.

Rounding off of the marks secured by the candidate will be done upto four decimal places in individual subject and grand total while converting marks of the individual subject out of 100 and calculating percentage aggregate marks.

For calculating the percentage of subject wise and Aggregate marks, the marks of individual subject and Grand Total given by the respective School Board will be considered. In case, subject wise and Aggregate Marks are not mentioned by the concerned Board then GPA and CGPA awarded by the Board will be considered for calculating the percentage of subject wise and Aggregate Marks according to the Conversion Factor mentioned in the Mark Sheet. If, the Conversion Factor is not mentioned in Mark Sheet, the candidate shall submit proof of subject wise and Aggregate marks issued by the concerned Board upto the last date prescribed for the verification / confirmation of Online Filled Application Form.

- IV. In case, where the aggregate marks or the CGPA is not mentioned by the concerned Board in the DMC of Qualifying Examination (Matriculation), then total marks of all the subjects

should be considered for calculating percentage of aggregate marks of Qualifying Examination.

In case, mark sheet issued by any School Education Board is in a Language other than English and Hindi, candidate shall submit copy of transcript of Mark Sheet issued by the concerned Board in English or Hindi.

- **Tie-Breaking Criteria:** In case of a tie i.e. when two or more candidates obtain equal Aggregate Marks at SSC (Matriculation) or equivalent qualifying examination as mentioned in point No.1 Inter-se-merit of such candidate shall be decided in the following order:
 - Resolution by marks obtained in Mathematics in Qualifying Examination. Candidate obtaining higher marks will be given better rank.
 - Resolution by marks obtained in Science in Qualifying Examination. Candidate obtaining higher marks will be given better rank.
 - Resolution by marks obtained in English in Qualifying Examination. Candidate obtaining higher marks will be given better rank.
- IV. Resolution by Date of Birth of candidate. Elder candidate will be given better Rank.
- Resolution by name of the candidate (In English as per matriculation mark sheet)

in alphabetical order i.e. Candidate whose name appears first will be given better rank.

- VI. Resolution by father's Name of the candidate (in English as per matriculation Mark Sheet) in alphabetical order i.e. candidate whose father's name appears first will be given better rank.
- VII. Resolution by Mother's Name of the candidate ((in English as per matriculation Mark Sheet) in alphabetical order i.e. candidate whose mother's name appears first will be given better rank.

- Mention the minimum level of acceptance, if any.
Passed 10th std/ SSC Examination.
Obtained at least 35% marks (33% marks in case of candidate belonging to Scheduled Castes and Scheduled Tribe or Kashmiri Migrants category) at the qualifying examination.
Compulsory pass in Maths and Science subjects in the qualifying examination.
- Mention the cut off levels of the percentage and percentile score of the candidate in the admission test for the last three years.
- Display marks scored in test etc. and in aggregate for all candidates who were admitted list.

List of Applicants:-

- List of candidate whose application have been received along with percentile/ percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

NOT APPLICABLE

Results of Admission under Management seats.

- Composition of selection team for admission under management quota with the brief profile of members (This information be made available in the public domain after the admission process is over):- **NOT APPLICABLE**
- Score of the individual candidate admitted arranged in order of merit :- **NOT APPLICABLE**
- List of candidate who have been offered admission:- **NOT APPLICABLE**
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate:- **NOT APPLICABLE**
- List of the candidate who joined within the date vacancy position in each category before operation of waiting list:- **NOT APPLICABLE**

Information of Infrastructure and other Resources available.

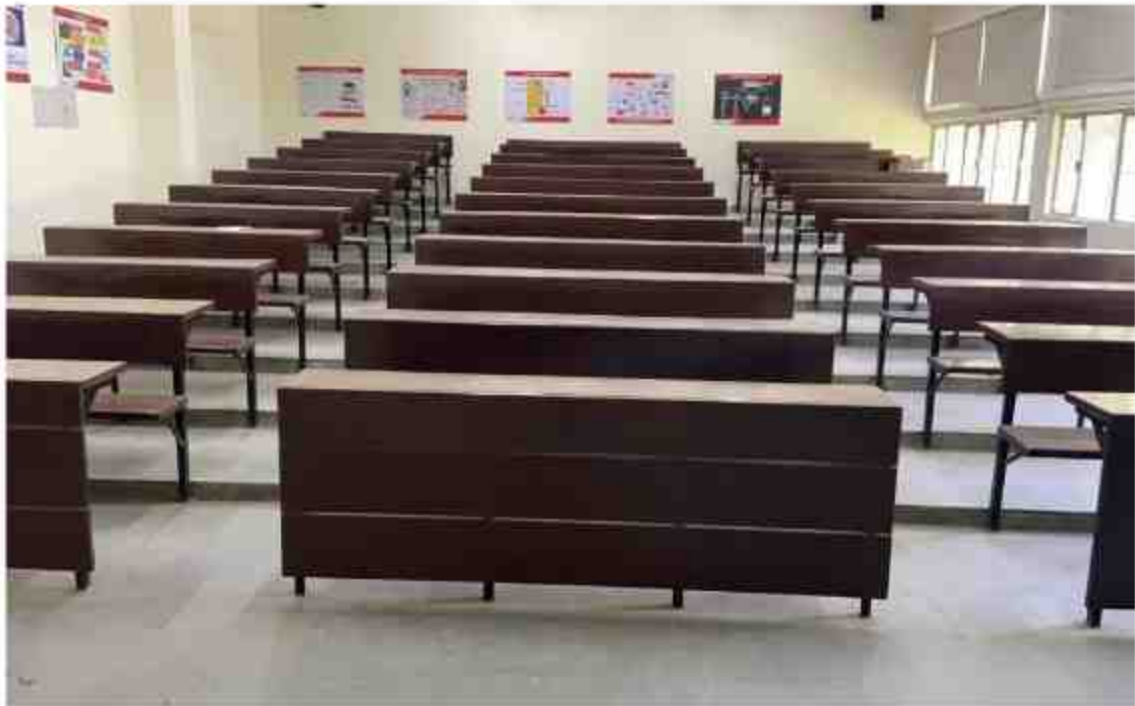
Room No.	Room Type (mention Class room / Lab / Toilet, etc.)	Carpet area (in sqm)	Completion of Flooring	Completion of Walls and Painting	Completion of Electrification and lighting
A108	Classroom	58.52	READY	READY	READY
A111	Classroom	87	READY	READY	READY
A112 ADVANCE COMM. LAB	Laboratory	92	READY	READY	READY
A113 COMM. LAB	Laboratory	86	READY	READY	READY
A114 CONTROL ENGG. LAB	Laboratory	86	READY	READY	READY
A118 TRANSDUCER LAB	Laboratory	126	READY	READY	READY
A119	Classroom	124	READY	READY	READY
A120	Classroom	124	READY	READY	READY
A201	Classroom	62.49	READY	READY	READY
A202(ECE W/S)	Laboratory	62.49	READY	READY	READY
A203	Classroom	62.49	READY	READY	READY
A208(PHYSICS LAB- II)	Laboratory	62.49	READY	READY	READY
A212	Tutorial Room	92.25	READY	READY	READY
A213	Tutorial Room	95.13	READY	READY	READY
A214(CHEMISTRY LAB-I)	Laboratory	92.25	READY	READY	READY
A217 (PHYSICS LAB-I)	Laboratory	63.42	READY	READY	READY
A218(CHEMISTRY LAB-II)	Laboratory	92.25	READY	READY	READY
A219	Classroom	128.34	READY	READY	READY
A220	Classroom	128.34	READY	READY	READY
B001 AUTO ENGG. LAB	Laboratory	97	READY	READY	READY
B002 CBT LAB	Laboratory	40.28	READY	READY	READY

B004	Classroom	91	READY	READY	READY
B005	Classroom	95.75	READY	READY	READY
B013	Classroom	95.75	READY	READY	READY
B111	Classroom	96.12	READY	READY	READY
B201 H/W IT LAB	Additional Workshop	99.32	READY	READY	READY
B202 COMPUTER LAB (FAA)	Laboratory	57.11	READY	READY	READY
B204 S/W LAB III	Laboratory	81	READY	READY	READY
B211	Classroom	91.66	READY	READY	READY
C002 IQC LAB	Laboratory	37.01	READY	READY	READY
C003 AUTO. LAB	Additional Workshop	45.46	READY	READY	READY
C004 RAC LAB	Laboratory	47.7	READY	READY	READY
C010 MM LAB	Laboratory	41.13	READY	READY	READY
C011	Classroom	90.25	READY	READY	READY
C012 THERMAL ENGG. LAB	Laboratory	49.04	READY	READY	READY
C013	Seminar Hall	476.13	READY	READY	READY
C102	Classroom	65.37	READY	READY	READY
C103	Classroom	65.03	READY	READY	READY
C105+C106	Drawing Hall	97.5	READY	READY	READY
C107 CAD LAB	Laboratory	63.92	READY	READY	READY
D001 CNC LAB	Laboratory	73.8	READY	READY	READY
D002 ELECTRICAL M/C LAB	Additional Workshop	36	READY	READY	READY
D003 ELECTRONICS LAB	Laboratory	72	READY	READY	READY
D004 FEE LAB	Laboratory	95	READY	READY	READY
D005 ELECTRICAL W/S	Laboratory	57	READY	READY	READY
D102	Drawing Hall	111.03	READY	READY	READY
D103	Classroom	56.02	READY	READY	READY
D104	Classroom	34.36	READY	READY	READY
D105	Classroom	58.64	READY	READY	READY
E003 MO LAB	Additional Workshop	54.81	READY	READY	READY
E004 HT & MT LAB	Laboratory	256.01	READY	READY	READY
E005 FF LAB	Laboratory	84	READY	READY	READY
E101	Drawing Hall	130.83	READY	READY	READY
E102 PPT, CT &					

PCCPI	Laboratory	184.4	READY	READY	READY
E103	Classroom	49.9	READY	READY	READY
E104	Classroom	49.9	READY	READY	READY
LX+LY	Drawing Hall	256.4	READY	READY	READY
WORKSHOP (ALL INCLUSIVE)	Workshop	2352.79	READY	READY	READY

Administrative Area / Amenities Area / Library / MP Hall / Conference Hall / COE Block / Common Room	8658.12	READY	READY	READY

Class Room



Smart Classroom



COE LABS/Workshop





COMPUTER LAB.

- **Number of Computer Centers with capacity of each:-** 13 (30 Each)

- Central Examination Facility Yes
- Number of rooms 18
- Capacity of each 54
- Online Examination facility Yes
- No. of Nodes 60
- Internet bandwidth 64MBPS



Barrier Free Built Environment for disabled and elderly persons

Yes

Library facilities

No. of Library books/Title/Journals	15363 Titles, 56163 Volumes, Journals 24
Online National/International Journals Subscribes	Yes
E-Library Facilities	Yes
National Digital Library (NDL) Subscription details	Yes

Library





:

Laboratory and Workshop

List of Equipment/Facilities in each Laboratory/Workshop

Applied Science Department

List of items/ apparatus in Physics Lab -I

Sr No.	Name of item
1	Vernier Calliper
2	Screw Gauge
3	Spherometer
4	Ohm's Law apparatus
5	Hook's Law apparatus with weight & scale
6	Cantilever apparatus with slotted weight, wooden Scale, Stopwatch
7	Simple pendulum
8	Fortin's Barometer
9	Resistance (for color coding)
10	Ammeter (1.5A, 3A, 5A)

11	Voltmeter (1.5V, 3V, 5V)
12	Galvanometer (30-30)
13	Battery Eliminator
14	Beaker Borosil (250ml)
15	Concave lens
16	Convex lens
17	Lens Magnifying
18	Microscope
19	Mirror Strip
20	Drawing Board
21	Glass Slab
22	Connecting Wires
23	Diode
24	Drawing pins
25	Capacitor (Cylindrical, Parallel Plate, Spherical)
26	Rheostat
27	Resistance box
28	Plug key

List of items/ apparatus in Physics Lab -II

Sr No.	Name of item
1	Vernier Calliper
2	Screw Gauge
3	Spherometer
4	Ohm's Law apparatus
5	Hook's Law apparatus with weight & scale
6	Cantilever apparatus with slotted weight, wooden Scale, Stopwatch
7	Gravesend's Apparatus
8	Simple pendulum
9	Fortin's Barometer
10	Resistance (for color coding)
11	Ammeter (1.5A, 3A, 5A)
12	Voltmeter (1.5V, 3V, 5V)
13	Galvanometer (30-30)
14	Battery Eliminator
15	Beaker Borosil (250ml)
16	Concave lens

17	Convex lens
18	Lens Magnifying
19	Mirror Strip
20	Drawing Board
21	Glass Slab
22	Connecting Wires
23	Diode
24	Drawing pins
25	Capacitor (Cylindrical, Parallel Plate, Spherical)
26	Rheostat
27	Resistance box
28	Plug key

Chemistry Lab I

Sr. No.	Name of item
1	Abel's Flash point Apparatus
2	Redwood Viscometer
3	Digital Balance
4	Muffle Furnace
5	Hot Air Oven
6	Desiccator
7	Hot Plate Round
8	Burette
9	Crucible
10	Pipette
11	Melting Point Apparatus
12	Bunsen Burner
13	Chemical Balance (Analytic)
14	pH meter
15	Fire Extinguisher

English Language Lab I

Name of item

1. Computers
2. UPS System 5KVA online
3. Vacuum cleaner
4. Headphones
5. Web Camera
6. Speakers
7. Clarity Digital Software

EnglishLanguage

Lab II

Name of item

1. Computers
2. UPS System 5KVA online
3. Headphones
4. Web Camera
5. Speakers

Automobile Engg. Department

Auto Workshop

1	Value Refacing Machine	1
2	Cylinder Boring Machine	1
3	Portable Drilling Machine	1
4	Air Compressor	1
5	Rajdoot Bike	1
6	Scooter Bajaj	1
7	Bajaj Sunny	1
8	Hero Honda Bike	1
9	Battery Charger	1
10	Hydrolic Jack	1
11	HMT Tractor	1
12	Air Impact wrench	1
13	High rate discharge tester	1
14	Connecting rod alingner	1
15	Cylinder bore gauge	1
<u>CBT LAB (Chassis Body Transmission Lab)</u>		
1	Bench Grinder	1
2	Riviter Machine	1
3	Transmission Gear Boxes	1
4	Bajaj Three Wheeler chassis	1
5	Hand Drill machine	1
6	Denting Toolkit	1
7	Scooter Engine	1

<u>AUTO ENGINE LAB.</u>		
1	Engine of Atlas Moped	1
2	model of 4- Stroke Diesel Engine	1
3	Model of 2-Stroke Diesel Engine	1
4	Model of 4-Stroke Petrol Engine	1
5	Model of 2-Stroke petrol Engine	1
6	Model of Diesel Engine fuel Supply System	1
7	Model of petrol Engine fuel supply system	1
8	Diesel 5-H.P Single Cylinder water cooled	1
9	Jourhal bearing Apparatus	1
10	Universal governor Apparatus	1
11	static and dynamic Balancing machine	1
12	Diesel Engine Test Ring	1
13	Diesel Engine Smoke test Detector	1
14	Cut section model of 2-stroke petrol Engine	1
15	Toro Jazz -mopped Engine	1
16	Yamaha Motorcycle Engine	1
<u>CAD LAB</u>		
1	Computers	16
2	Multifunction printer	1
3	Internet Modem	1

Chemical Engg. Department

<u>S.No.</u>	Item	Qty
<u>Mass Trasnsfer Lab</u>		
1	Experimental se-tup of Humidification	1
2	Experimental set-up of diffusion of solid	1
3	Experimental set-up of diffusion of liquid	1
4	Experimental set-up of wetted wall column	1
5	Experimental set-up of bubble cap distillation column	1
6	Experimental set-up of vapour-liquid extraction	1
7	Packed Bed Abrorber	1
8	Tray Dryes	1
9	Experimrital set-up of Fixed-Bed Column	1
10	Experimental set-up of Crystallizer	1
11	Vacuum Pump	1
12	Magnctic Stirrer	1
13	Moisture Meter	1
14	Digital weighing Balance (1gm-10kg)	1

15	Digital weighing Balance (0.1gm-500gm)	1
16	Abbe's Refractrometer	1
<u>Chemical Technology Lab</u>		
17	Refractometer	1
18	Flame photometer with compressor	1
19	Water Ionizer	1
20	Visible spectrophotometer photoelectric colorimeter	1
21	Hygrometer	1
22	U.V. visible spectrophotometer with digester	1
23	Electronic dual beam photometer	1
24	Electronic potentiometer Titrator	1
25	Hot Plate Rectangular	1
26	Electric oven (York.Sc.Ind)	1
27	Muffle furnace	1
28	Reynold's Apparatus	1
29	Rotameter, Venturimeter, Orificemeter set-up	1
30	Pipe friction apparatus with Bernoulli's theorem set-up Or (Hydraulic Bench)	1
31	Fluidized Bed set-up	1
32	Thermal conductivity of insulating powder	1
33	Double pipe heat exchanger	1
34	Shell & tube heat exchanger	1
35	Heat transfer in natural convection	1
36	Heat transfer in forced convection	1
37	Finned tube heat exchanger	1
38	Drop & film condensation apparatus	1
39	Thermal conductivity of metal bar	1
40	Emissivity measurement apparatus	1
41	Stefan Boltzman's apparatus	1
42	Condenser	1
43	Boiler (Ecotherm)	1
44	Cooling tower	2
45	Open pan Evaporator	1
46	Forced convection apparatus	1
47	Composite wall apparatus	1
<u>Pollution Control in Chemical Process Industries Lab</u>		
48	Able's flash point apparatus	2
49	Fire point apparatus (open cup)	1
50	Red wood viscometer	1
51	Bomb calorimeter	1
52	Redwood viscometer	2
53	Smoke point apparatus	2
54	Flash and fire point apparatus (closed cup)	2
55	Pentrometer	1

56	Astm distillation	1
57	Softening point apparatus	1
58	Cloud & pour point apparatus	1
Chemical Technology Lab		
59	Water analysis kit	1
60	Digital pH meter	5
61	Digital Conductivity meter	1
62	Stack sampler or stack velocity monitoring kit	2
63	High volume sampler	1
64	TDS meter	1
65	Waste water multi parameter system	1
66	Hot plate rectangular	1
67	Muffle furnace digital	1
68	Water bath, 12 Holes Electrical	1
69	Turbidity meter	1
70	Water & soil analysis kit	1
71	Incubator (Swastika)	1
72	Incubator (Ahemdabad)	1
73	Hot air oven	1
<u>Mechanical Operation Lab</u>		
74	Roll crusher	1
75	Ball mill	1
76	Sieve shaker	1
77	Sedimentation tank	1
78	Cyclone separator	1
79	Vibrating screen	1
80	Rotary drum vacuum filter	1
81	Liquid-liquid mixer	1
82	Liquid-solid mixer	1
83	Sieve shaker	1

Computer Engg. Department

Sr. No.	Name of item
	Computers 150 No. each system equipped with backup with UPS and networking
	Projector 04 Nos.
	Legal Software- Visual Basic, Creative Cloud Computing

Electrical Engg. Department

1	Shaded Pole motor to view shading rings and operation 220v,50 cycle single phase up to 1/4 H.P.	1
2	L.C.R. Meter	1
3	Oil Testing Set 0-60 kv	1
4	Inductive Load 3 Phase Sa,4/5V	1
5	Capacitive Load 1 Phase 10A,230 Volts	1
6	Coil Winding Machine Motorised	1
7	Ohm,s Law Kit	1
8	K.V.L Kit	1
9	Microprocessor 8085 Kit	1
10	Dc Power Supply 0-220v,50Amp	1
11	Cut Section Model of D.C.Motor	1
12	Cut Model of 3 Phase Induction Motor	1
13	E.L.C.B.	1
14	K.C.L. kit	1
15	Microprocessor 8086 Kit	1
16	Panel for Angular Displacement Measurement	1
17	Synchronous Motor	1
18	Measurement of Power 3phase ckt. by 2 & 3 Wattmeters Panel	1
19	Variac 6 Amp 3phase	1
20	Load 3 phase 2 KW	1
21	Panel for determination of losses in 1 phase T/F by oc/sc	1
22	Panel for Measurement of Efficiency of 1phase	1
23	Variac 1 phase-6 Amp	1
24	2 KVA T/F 1 phase	1
25	Superposition Theorem kit	1
26	Norton Theorem kit	1
27	ThevininTheorem kit	1
28	Panel of Measurement of Power and P.F in 1 phase	1
29	P.F. Meter	1
30	Diff type of contractor (Pannel)	1
31	Panel for Speed control of DC Shunt motor by Armature and field control method	1
32	DC Shunt motor 1 HP	1
33	3 Point Starter	1
34	3 Phase Induction motor	1
35	Panel for measurement in 3 Phase by using CT & PT by 3 wattmeter method	1
36	C.T. 30/5 (3 Pcs set)	1
37	P.T. 220/110 (2 Pcs Set)	1

38	Panel for Block Rotor Test of 3 phase Induction Motor	1
39	Max Power Transformer kit	1
40	(Drill M/C 6mmz)	1

Electronics & Communication Engg. Department

PCE LAB

Sr.no	ITEM WITH SPECIFICATION	QUANTITY
1	Antena Trainer ATS 01	1
2	DSB/SSB AM transmitter trainer ACL 01	3
3	DSB/SSB AM transmitter trainer ACL 01	3
4	DSB/SSB AM receiver trainer ACL 02	3
5	DSB/SSB AM receiver trainer ACL 02	3
6	FM transmitter & receiver trainer ACL 03 & ACL 04	ACL 03=2, ACL 04=2

7	TDM Pulse code modulation receiver trainer DCL 04	2
8	TDM Pulse code modulation receiver trainer DCL04	2
9	TDM Pulse code modulation receiver trainer DCL03	1
10	TDM Pulse code modulation receiver trainer DCL03	1
11	Falcon fiber optics trainer make falcon model link	1
12	Data formatting &Carrier modulation transmitter trainer DCL 05	4
13	Carrier Demodulation data reformatting receiver trainer DCL 06	4
14	Frequency division multiplexing demultiplexing trainer ACL 06	3
15	FM Demodulation/phase modulation kit ACT 04	ACT04=3
16	Data communication trainer DCT 03	1
17	R.F Signal generator	3
18	Csk kit fiber optical trainer	1
19	Telephone Trainer	1
20	TDM Pulse amplitude Modulation/Demodulation	5
21	PAM/PPM/PWM Modulation/Demodulation	5
22	PLC Trainer 01	1
23	PLC Trainer 01	2
24	RF Signal generator /caddo-1500	1
25	AM radio trainer	1
26	AM/FM radio receiver Demonstrator (2 Band)	1
27	Digital storage oscilloscope Ds5062 M,60MHZ	1
28	Digital storage oscilloscope Ds5102M,100Mhz	1
29	AM/FM Signal generator	1
30	Digital Frequency Counter	1
31	Regulated DC power supply 0-30v/2amp	2
32	AM/FM Radio trainer	1
33	Telephone Trainer	1
34	DTMF telephone Trainer	1
35	High Resolution Frequency Counter	1
36	Regulated DC Supply 0-15	3
37	FM radio demonstration kit	1
38	Telephone Trainer kit	1
39	Super heterodyne AM radio receiver	1

40	LAN trainer kit with keyboards	1
41	FM modulation kit/signal generator (ACT01)	3
42	Pulse code modulation & Demodulation Trainer	1
43	Telephone tainer (DTMF Based)	1
44	CRO With multimeter 350MHz	1
45	RFsignal generator	1
46	Hand held digital oscilloscope	1
47	Instulation Tester	1
48	RF signal Generator (100 KHz-30MHz)	2
49	Bluetooth Trainer	1
50	Time Division Multiplexor Trainer	1
51	FSK Modulation & Demodulation	1
52	Amplitude Modulation & Demodulation	1
53	ASK Modulation & Demodulation kit	1
54	Pulse code Modulation kit	1
55	Amplitude Modulation & Demodulation	1
56	PSK Modulation & demodulation kit	1
57	Mobile phone Trainer	1
58	CDMA Trainer kit	1
59	GSM Trainer kit	1

LIST OF EQUIPMENT OF ANALOG ELECTRONICS LAB

S.no	Name of Item/Equipment	Quantity
1	H/W,F/W Bridge rectifier	05
2	Hartley oscillator	01
3	Colpitts oscillator	01
4	Distortion Meter	01
5	ESB diode characteristics	01
6	R.F.Signal Generator	01
7	Digital flix meter	01
8	Digital Electronic balance	01
9	Low distortion audio generator	
10	Multiple DC Power supply st 4077	01
11	Multiooutput power supply st4077	02
12	Dual trace 20 mhg os cilloscope com trainer with built in dmm model no. 3303 tm as lab	03
13	Frequency counter	03
14	Ap lab oscilloscope probe 3067	11
15	Ap lab Handy Multimeter	20
16	Clipper & clamper circuit	02
17	Study of Multivibrator	02
18	Op-AMP Integrator & Differentiator power supply	03
19	Wein Bridge oscillator	02
20	Phase shift audio oscillator	03
21	Study of multivibrator using IC 555	02
22	Characteristics of diac & Triac	01
23	UJT Relaxation oscillator	02
24	Universal power electronic trainer system	01
25	Handy Mulatimeter(Aplab)	05
26	TV 21" Sont Az213M 83	01

27	Pattern generator	01
28	Oscilloscope ST 201(20 MHz)	01
29	Ammeter	01
30	Tv 21"	01

31	PA System	01
32	Colour T.V.Demonstrator	01
33	Pressure Trainer kit	01
34	LVDT Trainer kit	03
35	Temperature Measuring Thermistor kit	01
36	Digital strain gauge trainer kit	03
37	Trainer kit for Angular displacement measurement	01

1	ECG Measurement trainer Kit		
2	ECG Measurement trainer Kit		
3	EMG trainer Kit		
4	Blood Pressure Measurement trainer Kit		
5	Respiration rate trainer		
6	Glucometer		
7	Thermometer		
8	Trainer kit for Measurement of humidity using humidity meter		
9	Trainer kit for Measurement of analog angular distance		
10	Measurement of inductance by hay's bridge		
11	Measurement of capacitance by weins bridge		
12	Measurement of capacitance by Maxwell's bridge		
13	Measurement of inductance and capacitance by Maxwell's bridge		
14	RF signal generator		
15	Handheld DSO		
16	Insulation tester		
17	DC Regulation P.S		
18	LCR Q-Meter		
19	Distortion factor meter		
20	Logic probe		
21	Digital Multimeter		
22	CRO Analog 30.MHZ		
23	2MHG Function generator		
24	8051 mp trainer		
25	8085 mp kit		
26	8086 mp kit		
27	DC Power supply		
28	PC based 80 channel logic Analyser		
29	Digital IC tester		
30	Frequency counter		
31	Multimeter –VC97		
32	Study card for 8085 Kits		
i	8255	study	Cards
ii	8259	"	"
iii	8251	"	"
iv	8253	"	"

33	Interfacing module for 8085 8086
34	Stepper motor controller
35	Stepper motor controller
36	A/D Converter module
37	D/A Converter module
38	Elevator simulator module
39	DC motor Converter
40	EPROM Eraser
41	8031 based microcontroller Kit
42	Multiplexer and demultiplexer
43	Logic trainer based on counters and shift registers.
44	Logic trainer based on counters and shift registers.
45	1024x4 Bit static RAM With PS
46	Analog to Digital Converter
47	Binary to decimal encoder
48	4-Bit full adder & full sub tractor Kit
49	Digital MultiMeter Trainer
50	Digital gate trainer
51	Breadboard trainer
52	Logic trainer based on counters and shift registers
53	BCD To seven segment Display
54	RAM 1KX1 Bit
55	4 Bit half adder & full adder Kit
56	Digital gate trainer
57	Breadboard Trainer
58	BCD to seven segment display decoder
59	Advance digital IC Trainer
60	Universal tester
61	Flip-flop /Counter Decoder kit
62	Microcontroller educational kit
63	8255 PPI Study Cards
64	8279 Keyboard display controller card
65	8253 Programmable timer Study Card
66	8257 DMA Study Card
67	LED Display Matrix card

Instrumentation & Control Engg Department

Name of Lab: Electronics Lab

List of major Instruments/Equipments

Sr.No	Name of item/equipment	Quantity
1	Voltmeter DC Hind (0-100mV)	01
2	Ammeter AC (0-1A)	02
3	Voltmeter DC Hind (0-15V)	01
4	Ammeter Asian DC (0-500mA)	01
5	Ammeter AC(0-5A)	
6	Electronic Project Kit (4-nozzle plier, 2- desoldering pump,4- soldering iron,2-hex saw,cables)	01
7	Electronic Teaching Kit/ Electronic Learning Model 707	01
8	Teaching Module (7 no.)	01
9	DC Regulated power Supply	01
10	Pulse function Generator	01
11	Audio Frequency Oscillator	01
12	RF Signal Generator	01
13	Low Distortion RC Oscillator(1001)	01
14	Audio Frequency Oscillator	01
15	Oscilloscope 505S (Systronic)	01
16	Transistor Characteristics	01
17	Study of Transistor as amplifier (Musiya)	01
18	Transistor Char. & Transistor Gain (Musiya)	01
19	Study of ohm 's Law &Law of Resistance	01
20	Digital Frequency Meter (Bhushan & Bhushan)	02
21	Logic Probes (Model LP-1)	05
22	RF Signal Generator	01
23	Analog Multimeter	05
24	Digital & Analog IC Tester (Testing System)	01
25	Component Trainer	01
26	Audio O/P power Meter	02
27	Portable Millivolt meter	06
28	Frequency Meter/Timer	01
29	Curve Meter Tracer	01
30	Oscillator Solid State Kit	01
31	Digital Multimeter	05
32	Q Meter (507)	02
33	Wide Band Generator	02
34	AC Bridges	02
35	Transistor Tester	01
36	Dual Trace Oscilloscope (25 MHz Aplab)	01
37	Ammeter	04
38	AC Ammeter	02
39	Ammeter N.C. Type	03
40	Power Supply 30 V/5A	03

41	Digital Multimeter (1 lead short)	02
42	Multitester	02
43	Low speed PCB drilling Machine	01
44	Resistivity of Semiconductor by four probe set-up Model DFP-02	01
45	Study of Hybrid Parameter of transistor	01
46	Infinity Hand Held Microscope	01
47	Oscilloscope 20 MHz (201 CT) Scientech	03
48	Signal Trace Oscilloscope 20 MHz (203S) Scientech	05
49	Digital logic Trainer	02
50	Transistor Power Supply	02
51	Arbitrary Wave Form Generator	02
52	Pressure measurement system using strain gauge	01
53	Temperature measurement cord with Thermocouple	02

Name of Lab: Microprocessor & Digital Lab

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Microprocessor Trainer 8-bit (Z-80)	2
2.	Microprocessor Trainer 8085	2
3.	Microprocessor Trainer 8086	3
4.	Microprocessor Trainer 68K	3
5.	Microprocessor Trainer Z-80	3
6.	Digital Logic Trainer	10
7.	Digital IC Trainer	6
8.	Logic Pulser	3
9.	Digital Trainer Board	1
10.	Pulse Generator Model 2197	3
11.	Half & Full Adder A-084	2
12.	Half & Full Subtractor (A-094)	2
13.	Study of OR, AND, NOR, NAND, NOT Gate with diode	2
14.	RS, JK, Master Slave Flip Floop (Model A-035)	2
15.	68000 Microprocessor Kit Model (68K)	1
16.	8056/8058 Microprocessor Trainer Kit	1
17.	Digital Bread Board	2
18.	Logic Comparator	2
19.	Microprocessor Trainer	2
20.	Flip Floop Kits	3
21.	Multiplexer/ Demultiplexer	3
22.	Digital Frequency Counter FC-40	4
23.	4 Bit Shift Register	3
24.	8085 A kit (Ansuman)	1
25.	Design & Study of Half/ Full Adder	3
26.	Flip Floop Training Kit	2
27.	D.E. Ckt Trainer	2
28.	4/8 ADC	2
29.	8031 Micro-Controller Training Kit	2

30.	8085 Microprocessor Kit	1
31.	8086 Microprocessor Kit	1
32.	8212 Memory / Latch Decoder Card	2
33.	Training Module Keyboard interface supply card	2
34.	8279 keyboard display controller supply card	2
35.	8155 PPI with Timer card	2
36.	Training Module of Logic Controller interface card	2
37.	ADC 0809 interface	2
38.	SCR DIAC TRIAC Characteristics	1
39.	SCR Characteristics (Musiya)	1
40.	Basic Thyristor Kit	2
41.	SCR Firing/ Triggering Ckt.	2
42.	DC to DC Converter	2
43.	Step up Chopper	2
44.	DC motor controller using SCR's	1
45.	Amplitude Modulation & Demodulation	2
46.	Frequency Modulation & Demodulation	2
47.	Pulse Width Modulation & Demodulation	2
48.	Pulse Position Modulation & Demodulation	2
49.	Pulse Amplitude Modulation & Demodulation	2
50.	PAM/PPM/PWM Modulation & Demodulation	2
51.	Logic gates using Six TTL IC's	01
52.	4 Bit Adder & Subtractor ckt using IC 7483	01
53.	Encoder & Decoder Circuits	01
54.	SCR Characteristics Apparatus	01
55.	DC Motor speed control using SCR's (with Tachometer)	01
56.	SCR Single Phase Half Wave , Full Wave , Fully Controlled Bridge Rectifier	01
57.	SCR Firing Ckt. (DC Bias, R & RC Triggering, UJT Triggering	01
58.	Digital Full adder & Subtractors using NAND Gates	01
59.	TRIAC Characteristics Apparatus	01
60.	DIAC Characteristics Apparatus	01
61.	Power Electronics Trainer with 6 application	01

Name of Lab: Power Electronics Lab

Sr.No.	Name of Equipment's/ Items	Quantity
1.	SCR DIAC TRIAC Characteristics	1
2.	SCR Characteristics (Musiya)	1
3.	Basic Thyristor Kit	2
4.	SCR Firing/ Triggering Ckt.	2
5.	DC to DC Converter	2
6.	Step up Chopper	2
7.	DC motor controller using SCR's	1
8.	SCR Characteristics Apparatus	01
9.	DC Motor speed control using SCR's (with Tachometer)	01
10.	SCR Single Phase Half Wave , Full Wave , Fully Controlled Bridge Rectifier	01
11.	SCR Firing Ckt. (DC Bias, R & RC Triggering, UJT Triggering	01
12.	TRIAC Characteristics Apparatus	01
13.	DIAC Characteristics Apparatus	01
14.	Power Electronics Trainer with 6 application	01

Name of Lab: Digital Lab

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Digital Logic Trainer	10
2.	Digital IC Trainer	6
3.	Logic Pulser	3
4.	Digital Trainer Board	1
5.	Pulse Generator Model 2197	3
6.	Half & Full Adder A-084	2
7.	Half & Full Subtractor (A-094)	2
8.	Study of OR, AND, NOR, NAND, NOT Gate with diode	2
9.	RS, JK, Master Slave Flip Floop (Model A-035)	2
10.	Digital Bread Board	2
11.	Logic Comparator	2
12.	Flip Floop Kits	3
13.	Multiplexer/ Demultiplexer	3
14.	Digital Frequency Counter FC-40	4
15.	4 Bit Shift Register	3
16.	Design & Study of Half/ Full Adder	3
17.	Flip Floop Training Kit	2
18.	D.E. Ckt Trainer	2
19.	4/8 ADC	2
20.	Logic gates using Six TTL IC's	01
21.	4 Bit Adder & Subtractor ckt using IC 7483	01
22.	Encoder & Decoder Circuits	01
23.	Digital Full adder & Subtractors using NAND Gates	01

Name of Lab: Microprocessor Lab/ MICROCONTROLLER BASED EMBEDDEDSYSTEMS LAB

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Microprocessor Trainer 8-bit (Z-80)	2
2.	Microprocessor Trainer 8085	2
3.	Microprocessor Trainer 8086	3
4.	Microprocessor Trainer 68K	3
5.	Microprocessor Trainer Z-80	3
6.	68000 Microprocessor Kit Model (68K)	1
7.	8056/8058 Microprocessor Trainer Kit	1
8.	Microprocessor Trainer	2
9.	8085 A kit (Ansuman)	7
10.	8031 Micro-Controller Training Kit	2
11.	8085 Microprocessor Kit	1
12.	8086 Microprocessor Kit	1
13.	8212 Memory / Latch Decoder Card	2
14.	Training Module Keyboard interface supply card	2
15.	8279 keyboard display controller supply card	2
16.	8155 PPI with Timer card	2
17.	Training Module of Logic Controller interface card	2
18.	ADC 0809 interface	2

Name of Lab: Principles of Telemetry Lab/Industrial Communication Lab

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Amplitude Modulation & Demodulation	2
2.	Frequency Modulation & Demodulation	2
3.	Pulse Width Modulation & Demodulation	2
4.	Pulse Position Modulation & Demodulation	2
5.	Pulse Amplitude Modulation & Demodulation	2
6.	PAM/PPM/PWM Modulation & Demodulation	2

1	Techo meter	1
2	P.T,3-&,11KV/110V	1
3	3 phase Transformer 5 KVA	1
4	Tong Tester	1
5	Meggar(0-500v)	1
6	Techometer (Digital)	1
7	D.C Shurt motor for Direct Loading 220V,3KW,1500 rpm with spring loading	1
8	D.C Compound Motor Direct Loading	1
9	D.C Series moter (Direct Loading)	1
10	Slip Ring ind. Motor W/O Panel	1
11	3-phase Alternator coupled with D.c motor w/o Panel	1
12	Ureversal Moter 1-lp w/o panel	1
13	Cap.Start 1-& Induction moter	1
14	Cap.start cap.Run moter 1-q with out panel	1
15	3-Phase squirrel cage Ind. Motor with out panel	1
16	UNIVERSAL GATE TRAINER KIT USING OR, AND, NAND, X-OR GATES	1
17	DE-MORGAN'S THEOREM KIT	1
18	HALF ADDER, FULL ADDER	1
19	TRAINER KIT	1
20	ENCODER/DECODER TRIANER KIT	1
21	MULTILEXER/DEMULTIPLEXER TRAINER KIT	1
22	FLIP-FLOP TRAINER KIT	1
23	A/D AND D/A CONVERTER TRAINER KIT	1
24	8085 MICROPROCESSOR TRAINER KIT	1
25	8051 MICRO CONTROLLER TRAINER KIT	1
26	UP COUNTER, DOWN COUNTER TRAINER KIT	1
27	PUSH PULL AMPLIFIER	1
28	SINGLE STAGE TRANSISTOR AMPLIFIER	1
29	EMITTER FOLLOWER CKT.	1
30	A)DIFFERENTIATOR CKT.	1
31	B)INTEGRATED CKT. TRAINER KIT	1
32	A)CLIPPER	1
33	B)CLAMPER TRAINER KIT	1
34	A STABLE MULTIVIBRATOR	1
35	BISTABLE MULTIVIBRATOR	1
36	A)HARTLEY OSCILLATOR	1
37	B)R-C PHASE SHIFT OSCILLATOR	1
38	OP AMP. IC 741	1
39	IC 555	1
40	IC 7805,7905,7915	1

41	TO MEASURE THE LEVEL OF A LIQUID USING A TRANSDUCER	1
42	TO MEASURE TEMPERATURE USING A THERMO-COUPLE	1
43	STUDY AND USE OF DIGITAL TEMPERATURE CONTROLLER	1
44	USE OF THERMISTOR IN ON/OFF TRANSDUCER	1
45	STUDY OF VARIABLE CAPACITIVE TRANSDUCER	1
46	DRAW THE CHARACTERISTICS OF A POTENTIOMETER	1
47	TO MEASURE LINEAR DISPLACEMENT USING LVDT	1
48	TO STUDY THE USE OF ELECTRICAL STRAIN GAUGE	1
49	TO STUDY WEIGHING MACHINE USING LOAD CELL	1
50	TO STUDY pH METER	1
51	TO DRAW V-I CHARACTERISTICS OF SCR	1
52	TO DRAW V-I CHARACTERISTICS OF A TRIAC	1
53	TO DRAW V-I CHARACTERISTICS A DIAC	1
54	TO DRAW UJT CHARACTERISTICS	1
55	OBSERVE OUTPUT WAVE OF AN UJT RELAXATION OSCILLATOR	1
56	OBSERVE WAVESHAPE ACROSS SCR AND LOAD OF AN ILLUMINATION CONTROL CIRCUIT	1
57	FOR SPEED REGULATOR USING TRIAC QUADRANT	1
58	SPEED CONTROL OF A DC SHUNT MOTOR OR UNIVERSAL MOTOR	1
59	TO OBSERVE OUTPUT WAVE ON CRO OF A SINGLE PHASE HALF CONTROLLED FULL WAVE RECTIFIER	1
60	SINGLE PHASE CONTROLLED RECTIFIER	1

61	USE OF VARIABLE FREQUENCY DRIVE FOR RUNNING 3 PHASE INDUCTION MOTOR	1

Name of Lab: Instrumentation Lab

List of major Instruments/Equipments

Sr.No	Name of item/equipment	Quantity
1	Analytical Electronic Balance(Model FR 200)	01
2	Dial Type Instrument	01
3	Voltmeter DC(0-3V)	02
4	Ammeter AC(0-5A)	01
5	Voltmeter AC(0-250V)	01
6	Ammeter DC(0-5-10A)	01
7	Watt Meter	01
8	Voltmeter Model (0-3V) Moving coil	01
9	Ammeter Model (0-3A) Moving coil	01
10	3 ½ Digital Multimeter	01
11	Instrumentation Trainer/Tutor	02
12	Thermo Meter Range 0° C to 110° C	02
13	Temperature Instrumentation Tutor(Micron)	01
14	Dead Weight pressure Gauge Tester	01
15	Circular chart recorder	01
16	Sound level Meter(eygnet)	01
17	Electro resistance to Pneumatic converter	01
18	Thermocouple Study kit(omega)	01
19	Digital displacement Indicator	03
20	Platinum Resistance Thermometer Bridge	01
21	Pressure Gauge	01
22	Watt meter	02
23	Instrumentation Tutor	01
24	Instrument Rack(Iron)	01
25	Distortion Level Meter (701 B)	02
26	Power Scope 522	01
27	Load Cell(micron)	02
28	Slip Gauge	02
29	Micro –meter (mitutoyo)	02
30	Magno resistance Transducer	02
31	Transducer Trainer Model 890 (ROMTEK)	02
32	Radiation Pyrometer	01
33	Multi Meter (Digital)	01
34	Stroboscope	02
35	Hygro Meter (Digital Hygro Meter)	02
36	Digital torque Measurement Kit/Meter)	01

37	Air Compressor(electronic Air Filler)	01
38	Digital C.R.O.	01
39	Pneumatic Transducer	02
40	LVDT Kit Trainer (MIT-VI)	01
41	Voltage Stabilizer(0.5 KVA)	01
42	Automatic Voltage stabilizer(1.5 KVA)	01

Name of Lab: Electronics Lab

List of major Instruments/Equipments

Sr.No	Name of item/equipment	Quantity
1	Voltmeter DC Hind (0-100mV)	01
2	Ammeter AC (0-1A)	02
3	Voltmeter DC Hind (0-15V)	01
4	Ammeter Asian DC (0-500mA)	01
5	Ammeter AC(0-5A)	
6	Electronic Project Kit (4-nozzle plier, 2- desoldering pump,4-soldering iron,2-hex saw,cables)	01
7	Electronic Teaching Kit/ Electronic Learning Model 707	01
8	Teaching Module (7 no.)	01
9	DC Regulated power Supply	01
10	Pulse function Generator	01
11	Audio Frequency Oscillator	01
12	RF Signal Generator	01
13	Low Distortion RC Oscillator(1001)	01
14	Audio Frequency Oscillator	01
15	Oscilloscope 505S (Systronic)	01
16	Transistor Characteristics	01
17	Study of Transistor as amplifier (Musiya)	01
18	Transistor Char. & Transistor Gain (Musiya)	01
19	Study of ohm 's Law &Law of Resistance	01
20	Digital Frequency Meter (Bhushan & Bhushan)	02
21	Logic Probes (Model LP-1)	05
22	RF Signal Generator	01
23	Analog Multimeter	05
24	Digital & Analog IC Tester (Testing System)	01
25	Component Trainer	01
26	Audio O/P power Meter	02
27	Portable Millivolt meter	06
28	Frequency Meter/Timer	01
29	Curve Meter Tracer	01
30	Oscillator Solod State Kit	01
31	Digital Multimeter	05
32	Q Meter (507)	02
33	Wide Band Generator	02
34	AC Bridges	02
35	Transistor Tester	01
36	Dual Trace Oscilloscope (25 MHz Aplab)	01

37	Ammeter	04
38	AC Ammeter	02
39	Ammeter N.C. Type	03
40	Power Supply 30 V/5A	03
41	Digital Multimeter (1 lead short)	02
42	Multitester	02
43	Low speed PCB drilling Machine	01
44	Resistivity of Semiconductor by four probe set-up Model DFP-02	01

45	Study of Hybrid Parameter of transistor	01
46	Infinity Hand Held Microscope	01
47	Oscilloscope 20 MHz (201 CT) Scientech	03
48	Signal Trace Oscilloscope 20 MHz (203S) Scientech	05
49	Digital logic Trainer	02
50	Transistor Power Supply	02
51	Arbitrary Wave Form Generator	02
52	Pressure measurement system using strain gauge	01
53	Temperature measurement cord with Thermocouple	02

Name of Lab: Microprocessor & Digital Lab

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Microprocessor Trainer 8-bit (Z-80)	2
2.	Microprocessor Trainer 8085	2
3.	Microprocessor Trainer 8086	3
4.	Microprocessor Trainer 68K	3
5.	Microprocessor Trainer Z-80	3
6.	Digital Logic Trainer	10
7.	Digital IC Trainer	6
8.	Logic Pulser	3
9.	Digital Trainer Board	1
10.	Pulse Generator Model 2197	3
11.	Half & Full Adder A-084	2
12.	Half & Full Subtractor (A-094)	2
13.	Study of OR, AND, NOR, NAND, NOT Gate with diode	2
14.	RS, JK, Master Slave Flip Floop (Model A-035)	2
15.	68000 Microprocessor Kit Model (68K)	1
16.	8056/8058 Microprocessor Trainer Kit	1
17.	Digital Bread Board	2
18.	Logic Comparator	2
19.	Microprocessor Trainer	2
20.	Flip Floop Kits	3
21.	Multiplexer/ Demultiplexer	3
22.	Digital Frequency Counter FC-40	4
23.	4 Bit Shift Register	3
24.	8085 A kit (Ansuman)	1
25.	Design & Study of Half/ Full Adder	3
26.	Flip Floop Training Kit	2
27.	D.E. Ckt Trainer	2
28.	4/8 ADC	2
29.	8031 Micro-Controller Training Kit	2

30.	8085 Microprocessor Kit	1
31.	8086 Microprocessor Kit	1
32.	8212 Memory / Latch Decoder Card	2
33.	Training Module Keyboard interface supply card	2
34.	8279 keyboard display controller supply card	2
35.	8155 PPI with Timer card	2
36.	Training Module of Logic Controller interface card	2
37.	ADC 0809 interface	2
38.	SCR DIAC TRIAC Characteristics	1
39.	SCR Characteristics (Musiya)	1
40.	Basic Thyristor Kit	2
41.	SCR Firing/ Triggering Ckt.	2
42.	DC to DC Converter	2
43.	Step up Chopper	2
44.	DC motor controller using SCR's	1
45.	Amplitude Modulation & Demodulation	2
46.	Frequency Modulation & Demodulation	2
47.	Pulse Width Modulation & Demodulation	2
48.	Pulse Position Modulation & Demodulation	2
49.	Pulse Amplitude Modulation & Demodulation	2
50.	PAM/PPM/PWM Modulation & Demodulation	2
51.	Logic gates using Six TTL IC's	01
52.	4 Bit Adder & Subtractor ckt using IC 7483	01
53.	Encoder & Decoder Circuits	01
54.	SCR Characteristics Apparatus	01
55.	DC Motor speed control using SCR's (with Tachometer)	01
56.	SCR Single Phase Half Wave , Full Wave , Fully Controlled Bridge Rectifier	01
57.	SCR Firing Ckt. (DC Bias, R & RC Triggering, UJT Triggering	01
58.	Digital Full adder & Subtractors using NAND Gates	01
59.	TRIAC Characteristics Apparatus	01
60.	DIAC Characteristics Apparatus	01
61.	Power Electronics Trainer with 6 application	01

Name of Lab: Digital Lab

Semester: 3rd

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Digital Logic Trainer	10
2.	Digital IC Trainer	6
3.	Logic Pulser	3
4.	Digital Trainer Board	1
5.	Pulse Generator Model 2197	3
6.	Half & Full Adder A-084	2
7.	Half & Full Subtractor (A-094)	2
8.	Study of OR, AND, NOR, NAND, NOT Gate with diode	2
9.	RS, JK, Master Slave Flip Floop (Model A-035)	2
10.	Digital Bread Board	2
11.	Logic Comparator	2
12.	Flip Floop Kits	3
13.	Multiplexer/ Demultiplexer	3
14.	Digital Frequency Counter FC-40	4
15.	4 Bit Shift Register	3
16.	Design & Study of Half/ Full Adder	3
17.	Flip Floop Training Kit	2
18.	D.E. Ckt Trainer	2
19.	4/8 ADC	2
20.	Logic gates using Six TTL IC's	01
21.	4 Bit Adder & Subtractor ckt using IC 7483	01
22.	Encoder & Decoder Circuits	01
23.	Digital Full adder & Subtractors using NAND Gates	01

Name of Lab: Microprocessor Lab/ MICROCONTROLLER BASED EMBEDDED SYSTEMS LAB

Semester : 4th

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Microprocessor Trainer 8-bit (Z-80)	2
2.	Microprocessor Trainer 8085	2
3.	Microprocessor Trainer 8086	3
4.	Microprocessor Trainer 68K	3
5.	Microprocessor Trainer Z-80	3
6.	68000 Microprocessor Kit Model (68K)	1
7.	8056/8058 Microprocessor Trainer Kit	1
8.	Microprocessor Trainer	2
9.	8085 A kit (Ansuman)	7
10.	8031 Micro-Controller Training Kit	2
11.	8085 Microprocessor Kit	1
12.	8086 Microprocessor Kit	1
13.	8212 Memory / Latch Decoder Card	2
14.	Training Module Keyboard interface supply card	2
15.	8279 keyboard display controller supply card	2
16.	8155 PPI with Timer card	2
17.	Training Module of Logic Controller interface card	2
18.	ADC 0809 interface	2

Name of Lab: Power Electronics Lab

Semester : 5th

Sr.No.	Name of Equipment's/ Items	Quantity
1.	SCR DIAC TRIAC Characteristics	1
2.	SCR Characteristics (Musiya)	1
3.	Basic Thyristor Kit	2
4.	SCR Firing/ Triggering Ckt.	2
5.	DC to DC Converter	2
6.	Step up Chopper	2
7.	DC motor controller using SCR's	1
8.	SCR Characteristics Apparatus	01
9.	DC Motor speed control using SCR's (with Tachometer)	01
10.	SCR Single Phase Half Wave , Full Wave , Fully Controlled Bridge Rectifier	01
11.	SCR Firing Ckt. (DC Bias, R & RC Triggering, UJT Triggering)	01
12.	TRIAC Characteristics Apparatus	01
13.	DIAC Characteristics Apparatus	01
14.	Power Electronics Trainer with 6 application	01

Name of Lab: Principles of Telemetry Lab/Industrial Communication Lab

Semester : 4th

Sr.No.	Name of Equipment's/ Items	Quantity
1.	Amplitude Modulation & Demodulation	2
2.	Frequency Modulation & Demodulation	2
3.	Pulse Width Modulation & Demodulation	2
4.	Pulse Position Modulation & Demodulation	2
5.	Pulse Amplitude Modulation & Demodulation	2
6.	PAM/PPM/PWM Modulation & Demodulation	2

ELECTRONICS WORKSHOP LAB

Sr. No	Name of Equipments
1	LCR Q METER
2	PLIER
3	DC REGULATED POWER SUPPLY
4	OSCILLOSCOPE 5055
5	TRANSISTOR TESTER
6	SINGLE PHASE WATT METER
7	DIGITAL FREQUENCY METER
8	LOGIC PROBE
9	DIGITAL& ANALOG IC TESTER
10	SCIENTCH 20MHZ CRO DEMO TRAINER MODEL 201
11	FUTURE TECH BREAD BOARD
12	TEMP CONTROLLED SOLDERING IRON
13	LOW SPEED PCB DRILLING M/C WITH LIGHT BULB FACILITY
14	PCB SHEERING Mc TABLE TAP MODAL MANAUALLYOPERTED WITH SET OF SPACE BLADE
15	ELECTRICALLY OPERATED DISOLDERING PUMP/STATION
16	WIDE BAND RC/RF OSCILLATOR
17	SOLDERING IRON ROD TYPE
18	SOLID STATE STABLIZER SKVA
19	DIGITAL MULTIMETER
20	DISTORTION FACTORMETER

21	RF SIGNAL GENERATOR
22	RELAY TEST SET(TRM-100 D)UP TIME
23	SOLDERING SET REGULATOR TYPE
24	MICRO PRECISION DRILLING MACHINE
25	AUDIO SIGNAL GENERATOR / SINE SQUARE AUDIO
26	LIMIT SWITCH
27	OSCILLATOR KIT
28	TRANSISTOR TESTER
29	AF FUNCTION GENERATOR
30	DIGITAL STORAGE OSCILLOSCOPE 100 MHZ MODE TDS 210
31	DIGITAL STORAGE OSCILLOSCOPE TDS 210
32	WAVE DISTORTION FACTOR METER
33	SIX COMPUTERS INSTALLED IN ELECTRONICS WORKSHOP
34	CUTTER
35	AMMETER(1A)
36	TOOLS SET
37	OSCILLOSCOPE 10 MHZ
38	ANALOG MULTIMETER
39	AMMETER(A-Ma)
40	FUNCTION GENERATOR
41	NOSE PLIER
42	VOLTMETER(0-100MV)
43	DIGITAL MULTIMETER
44	TEMPERATURE MEASUREMENT(DIGITAL)
45	ELECTRODE ECG
46	WEIGHING MACHINE
47	OPTICAL DRIVE FOR PHOTO CONDUCTOR & PHOTOVOLTAIC CELL (TRAINER FOR PHOTO SENSOR)
48	LIGHT OPERATED SWITCH USING PHOTO TRANSISTOR &
49	MEASUREMENT OF STRAIN USING STRAIN GAUGE
50	MEASUREMENT OF TEMPERATURE USING THERMISTOR AND THERMOCOUPLE
51	MEASUREMENT OF LOAD USING LOAD CELL
52	MEASUREMENT OF HUMIDITY USING HUMIDITY METER
53	MEASUREMENT OF LINEAR & ANGULAR DISPLACEMENT

- 55 D TO A CONVERTER(0808)
- 56 PH MEASUREMENT DEVICE-
- 57 CUTTER

PROCESS CONTROL LAB

SR. Name of Equipments

- 1 CONDUCTIVITY METER
- 2 BISTRONIC PLC TRIANER
- 3 STEPPER MOTOR CONTROLLER WITH STEPPER MOTOR
- 4 A.C. SERVOMOTOR
- 5 LIQUID LEVEL CONTROLLER
- 6 MICROPROCESSOR BASED DIGITAL ON/OFF TEMPRATURE
- 7 TEMP CONTROL SYSTEM
- 8 RELAY CONTROL SYSTEM
- 9 LINEAR SYSTEM SIMULATOR
- 10 STEPPER MOTOR STUDY
- 11 D.C. POSITION CTL. SYSTEM
- 12 D.C. SPEED CTL(DCS-1)
- 13 POTENTIOMETRIC ERROR DETECTOR
- 14 DIGITAL CTL. SYSTEM
- 15 STEPPER MOTOR
- 16 DIGITAL TECHOMETER TM 590
- 17 DIGITAL TACHOMETER TM 560
- 18 VOLTAGE STABLUZER(2KVA)
- 19 PC CONTROLLED PROCESS CONTROL UNIT

TRANSDUCER LAB

Sr. No	Name of Equipments
1	CR BRIDGE
2	VTVM

	VOLTMETER DC(0-300V)
3	VOLTMETER AC(0-300V)
	MEGGER
5	ENERGY METER
6	VOLTMETER(0-3V)
7	WATER HEATING ROD
8	PEN TYPE OHM VOLTMETER

9	
10	1 PHASE DIMMER SET
11	BATTERY CHARGER
12	ENERGY METER MODEL
13	MOVING COIL AMMETER(0-1A-2A)
14	VOLTMETER(0-15-30V)
15	VOLTMETER(0-5-10V)
16	VOLTMETER(0-75-150V)
17	FREQUENCY METER
18	DIGITAL MEGGER
19	
	RHEOSTATES
	50 OHM
	80HM
	13 OHM
	22 OHM
	30 OHM
	55 OHM
	90 OHM
	150 OHM
	50 OHM
	220 OHM
	250 OHM
	700 OHM
	15 OHM
	115 OHM
20	DIGITAL MULTIMETER
21	AMMETER DC(0-5A)
22	MOVING IRON AMMETER(0-2.5-5A)
23	MOVING IRON AMMETER(0-5-10A)
24	DECADE RESISTANCE BOX
25	DECADE CAPACITANCES BOX
26	ANALYTICAL ELECT. BALANCE MODEL(FR-200)
27	DISTORTION LEVEL METER MDRAZ
	DIGITAL HYGROMETER

29	TRANSDUCER TRAINER MODEL-890
30	MAGNETOSTRICTIVE TRANSDUCER CONSIST OF (A) HEAVYCOIL & PANEL (AMMETER,VOLTMETER& POWER CONTROL SWITCH)
31	FIBER OPTIC KIT CONSISTS OF SOURCE
	DETECTOR
	AB-HI-FI
	AB-HI-FI
	AB-HI-FI
	AB-HI-FI
	AB-HI-FI
32	INSTRUMENTATION TUTOR(ANSHUMAN CONSISTING OFDIFFERENT MEASUREMENT KITS)
33	LVDT KIT WITHOUT ACCESSORY SEGEN MAKE SE-301
34	AF OSCILLTOR
35	TEMP CONTROLLED SOLDERING SET
36	TOOL KIT
37	MOUSE
38	KEY BOARD
39	DRILL MACHINE BIT
40	FIBER OPTICAL DIGITAL Tx/Rx

Name of Lab: Instrumentation Lab

List of major Instruments/Equipments

Sr.No	Name of item/equipment	Quantity
1	Analytical Electronic Balance(Model FR 200)	01
2	Dial Type Instrument	01
3	Voltmeter DC(0-3V)	02
4	Ammeter AC(0-5A)	01
5	Voltmeter AC(0-250V)	01
6	Ammeter DC(0-5-10A)	01
7	Watt Meter	01
8	Voltmeter Model (0-3V) Moving coil	01
9	Ammeter Model (0-3A) Moving coil	01
10	3 ½ Digital Multimeter	01
11	Instrumentation Trainer/Tutor	02
12	Thermo Meter Range 0° C to 110° C	02
13	Temperature Instrumentation Tutor(Micron)	01
14	Dead Weight pressure Gauge Tester	01
15	Circular chart recorder	01
16	Sound level Meter(eygnet)	01
17	Electro resistance to Pneumatic converter	01
18	Thermocouple Study kit(omega)	01
19	Digital displacement Indicator	03
20	Platinum Resistance Thermometer Bridge	01
21	Pressure Gauge	01
22	Watt meter	02
23	Instrumentation Tutor	01
24	Instrument Rack(Iron)	01
25	Distortion Level Meter (701 B)	02
26	Power Scope 522	01
27	Load Cell(micron)	02
28	Slip Gauge	02
29	Micro –meter (mitutoyo)	02
30	Magno resistance Transducer	02
31	Transducer Trainer Model 890 (ROMTEK)	02
32	Radiation Pyrometer	01
33	Multi Meter (Digital)	01
34	Stroboscope	02
35	Hygro Meter (Digital Hygro Meter)	02
36	Digital torque Measurement Kit/Meter)	01
37	Air Compressor(electronic Air Filler)	01
38	Digital C.R.O.	01
39	Pneumatic Transducer	02
40	LVDT Kit Trainer (MIT-VI)	01
41	Voltage Stabilizer(0.5 KVA)	01
42	Automatic Voltage stabilizer(1.5 KVA)	01

Name of Lab: Electronics Lab
List of major Instruments/Equipments

Sr.No	Name of item/equipment	Quantity
1	Voltmeter DC Hind (0-100mV)	01
2	Ammeter AC (0-1A)	02
3	Voltmeter DC Hind (0-15V)	01
4	Ammeter Asian DC (0-500mA)	01
5	Ammeter AC(0-5A)	
6	Electronic Project Kit (4-nozzle plier, 2- desoldering pump,4-soldering iron,2-hex saw,cables)	01
7	Electronic Teaching Kit/ Electronic Learning Model 707	01
8	Teaching Module (7 no.)	01
9	DC Regulated power Supply	01
10	Pulse function Generator	01
11	Audio Frequency Oscillator	01
12	RF Signal Generator	01
13	Low Distortion RC Oscillator(1001)	01
14	Audio Frequency Oscillator	01
15	Oscilloscope 505S (Systronic)	01
16	Transistor Characteristics	01
17	Study of Transistor as amplifier (Musiya)	01
18	Transistor Char. & Transistor Gain (Musiya)	01
19	Study of ohm 's Law &Law of Resistance	01
20	Digital Frequency Meter (Bhushan & Bhushan)	02
21	Logic Probes (Model LP-1)	05
22	RF Signal Generator	01
23	Analog Multimeter	05
24	Digital & Analog IC Tester (Testing System)	01
25	Component Trainer	01
26	Audio O/P power Meter	02
27	Portable Millivolt meter	06
28	Frequency Meter/Timer	01
29	Curve Meter Tracer	01
30	Oscillator Solod State Kit	01
31	Digital Multimeter	05
32	Q Meter (507)	02
33	Wide Band Generator	02
34	AC Bridges	02
35	Transistor Tester	01
36	Dual Trace Oscilloscope (25 MHz Aplab)	01
37	Ammeter	04
38	AC Ammeter	02
39	Ammeter N.C. Type	03
40	Power Supply 30 V/5A	03
41	Digital Multimeter (1 lead short)	02
42	Multitester	02
43	Low speed PCB drilling Machine	01
44	Resistivity of Semiconductor by four probe set-up Model DFP-02	01
45	Study of Hybrid Parameter of transistor	01
46	Infinity Hand Held Microscope	01
47	Oscilloscope 20 MHz (201 CT) Scientech	03

48	Signal Trace Oscilloscope 20 MHz (203S) Scientech	05
49	Digital logic Trainer	02
50	Transistor Power Supply	02
51	Arbitrary Wave Form Generator	02
52	Pressure measurement system using strain gauge	01
53	Temperature measurement cord with Thermocouple	02

Mechanical Engg. Department

I.Q.C Lab		
1	Dial Indicator	1
2	Sine Bar, Slip Gauge, combination Set	1
3	vernier caliper	1
4	Slip gauge	1
5	profile projector	1
6	Comparator	1
SOM LAB		
1	UTM	1
2	Izod Charpy Test APP	1
3	Torsion Test APP	1
4	Stiffness APP	1
5	HARDNESS TESTER	1
Thermodynamics -I Lab		
1	Thermocouple , Pyrometer ,InfraredThermometer	1
2	Different mountings like Head Pump .etc.	1
3	Model of Lancashire & Nestler Boiler	1
4	Model of High Pr Boiler	1
5	calorimeter	1
6	Air compressor	1
M.M LAB		
1	Specimens set of metals & non-metals	1
2	Specimens of copper , Brass & Aluminum .	1
3	(a) Heat treatment furnace.	1
4	(b) Thermocouple / pyrometer .	1
5	(a) Metallurgical microscope .	1
6	(b) Specimens Polishing M/C	1
7	(a) Metallurgical microscope . (B)Specimens of metals & non-metals .	1
8	Muffle Furnace temp upto 1200C	1
Applied Mechanics Lab		
1	Grave Sand apparatus	1
2	Jib Crane	1
3	Simply Supported Beam	1
4	Inclined Plane	1
5	screw Jack	1
6	Worm & worm wheel	1
7	winch crab	1
8	C.G Apparatus	1

Automobile Engg. Lab

1	Battery Ignition System Model	1
2	Magnetic Ignition System Model	1
3	Head Light Model with Battery	1
4	Wiper & Indicator Model	1
5	AC Pump Model	1
6	Su Pump Model	1
7	Master Cylinder Model	1
8	Rear Axle Model	1
9	Steering System Model	1

10	Battery Charger Model	1
11	Spark Plug Model	1
12	VALVE Model	1
13	DRILL MACHINE BOSCH	1
14	DRILL BITS FOR (WOODEN, CONCRETE, IRON), PLIER, TAPE	1
15	Carburettor Model	1

TOM LAB

1	Cam and follower model	1
2	Flywheel with new counter	1
3	Single slider crank mech. & Double slider crank mech.	1
4	Model of belt and gear drive	1
5	Universal Governor app.	1
6	Static and Dynamic Balancing App.	1

BEEE LAB

1	Energy Meter , starter TPIC switch , motor	1
2	single Phase energy Meter , starter DPIC Switch ,Motor Kit	1
3	Energy Meter, Loads , Switch	1
4	Ammeter, Voltmeter, Multimeter	1
5	Powerfactor Meter	1
6	Fuse , MCBs , Elcbs	1
7	PN junction Diode and Led characteristics	1
8	Display chart	1
9	SCR Kit for V/I characteristic	1
10	Stepper Motor and servo Motor	1

CAD LAB

1	Computers, Auto CAD software	30

Finance Account & Auditing

Sr. No.	Name of item
	Computers 20 No. each system equipped with Tally software , backup with UPS and networking
	Projector 01 No.

Workshop

Fitting and Plumbing Shop		
1	Anvil	1
2	Vernier calliper	6
3	Surface Plate	1
4	Depth Gauge	2
5	Dial Test Indicator	1
6	Combination Set	1
7	Micro meter	2
8	Bench vice	20
9	Marking Table	1
10	Fire Extinguisher	1
11	Pipe vice	1
12	Hydraulic Pipe Bending m/c	1
13	Water Color 150 lt	1
14	Drilling m/c 1 hp	1
15	Sufficient Tools for performing Practicals	
Welding Shop		
1	ARC WELDING SET	6
2	OXY-ACETYLENE GAS WELDING SET	2
3	SPOT WELDING MACHINE	1
4	PEDESTAL GRINDER	1
5	HAND DRILL MACHINE	1
6	PORTABLE DRILL MACHINE	1
7	ANVIL	3
8	BENCH VICE	8
9	HAND DRILL MACHINE	1
10	SPRAY TORCH	2
11	PORTABLE FLAME CUTTING MACHINE	1
12	PORTABLE DRILL MACHINE VICE	1
13	Sufficient Tools for performing Practicals	
SHEET METAL Shop		
1	Sheet metal cutting machine manually operated	1
2	Sheet banding M/C / Rolling M/C	1
3	Universal sheet bending and folding M/C (Handoperated)	1
4	Shearing M/C	1
5	Circle cutting M/C	1
6	Bench Grinder	1
7	Hand operated shearing M/	1
8	Drilling machine	1
9	Hand drill machine	1
10	Sufficient Tools for performing Practicals	

PAINTING Shop

1	Spray Gun of Painting	1
2	Powder Coating	1
3	Air Compressor Set 150 LB Super G&T	1
4	Poilot Spray Gun	4
	Sufficient Tools for performing Practicals	

ELECTRICAL Shop

1	Motor	1
2	Board for wiring Practice	1
3	Digital Multimeter	1
4	Desert Cooler	1
5	Mixy	1
6	Oven	1
7	Electric Iron	1
8	Geyser	1
9	Coil Windin M/C	1
10	Sufficient Tools for performing Practicals	

ELECTRONICS Shop

1	D.P.M (0-100V)	2
2	Cell charger	3
3	Mp3	1
4	Angle grinding (electronic)	3
5	Hand drill machine with bit	5
6	Electronics PCB drill machine	2
7	Electric drill machine	2
8	Output power meter	2
9	Electronic tool kit	5
10	Tool kit	2
11	Soldering station	3
12	D.E soldring station	2
13	Kyocera digital MFD copier/printer/scanner/A4/modul F.S 1124 mfp	1

Sufficient Tools for performing Practicals

Forging/Smithy Shop

1	Champlan blower with 1.5 H.P. motor	1
2	Power hammer with 3 H.P. motor	1
3	Drop hammer with 5 H.P. motor	1
4	Spring hammer	2
5	Sufficient Tools for performing Practicals	

Adv. Welding Shop

1	ARC WELDING SET	4
2	PEDESTAL GRINDER	1
3	HAND DRILL MACHINE	1
4	PORTABLE DRILL MACHINE	1
5	ANVIL	3
6	BENCH VICE	8

7	HAND Grinder	1

Sufficient Tools for performing Practicals		
Carpentry/ Pattern making Shop		
1	Surface Planer and Jainter M/c	1
2	Rotary Hams Drill Manchine	1
3	Jig Saw Pedastal Type	1
4	Band Saw Manchine	1
5	Heavy duty chain Mertiser Machine	1
6	Circular Saw	1
7	Bharat Brad Univernal Wood working Machine	1
8	Bharat Brad Univernal Wood working Machine	1
9	Surface Planer and Jainter M/c	1
Sufficient Tools for performing Practicals		
Foundry Shop		
1	Blower	1
2	Pedestal Grinder	1
3	Moulding Boxes	35
4	Portable Grinder	1
5	Portable Blower	1
6	Oil Fired Crucible Tilting Furnace	1
7	Drying Oven Chamber	1
8	Sand Muller Machine	1
9	Sand Sieving Machine	1
10	Cupola Furnace ½ Ton Capacity	1
11	Air Compressor	1
12	Fettling Machine	1
13	Moulding Machine	1
14	Bench Drilling Machine	1
15	Hand Drilling Machine	1
16	Hand Shovel	1
17	Hand Blower	1
Sufficient Tools for performing Practicals		
Turning Shop		
1	Pedstal grinder	1
2	Bandsaw cutting machine (7")	1
3	Lathe m/c	5
4	Micrometer	2
5	Vernier Calliper	8
6	Hand Drill Machine	1
7	Surface Gauge	2
Sufficient Tools for performing Practicals		
Machine Shop		
1	Shaper	4
2	Lathe Machine	1
3	Slotter	1
4	Power Hacksaw	1

5	Pedestal Grinder	2
6	Drill Machine	1
7	Planner	1
Sufficient Tools for performing Practicals		
Advance Fitting Shop		
1	Surface Plate with stand .	One
2	Drilling M/c Bench Type	One
3	Venier Calliper	4
4	Micrometer	4
5	Magnetic Vice Block	1
6	Machine Vice Parollul Jaw	1
7	Bench Vice	10
8	Work Bench From Vocation I.T.I	TWO
9	Drill M/c kit Bosch	One
10	Professional Cutter Bosch	One
11	Bench Grinder	One
Sufficient Tools for performing Practicals		

Tool Room		
1	Radial Drilling M/c	02 No.
2	Lathe M/c	01 No.
3	Horizontal Milling M/c	02 No.
4	Bench Grinder	01 No.
5	HMT Gear Hobbing M/c	01 No.
6	Universal Milling M/c	02 No.
7	Vertical Milling M/c M1TR	01 No.
8	Power Hexa M/c	01 No.
Sufficient Tools for performing Practicals		

List of Experimental Setup in each Laboratory/Workshop.

List of experimental setup in Physics Lab – I and Lab-II

First Semester

Familiarization of measurement instruments and their parts (for example vernier calliper, screw gauge, spherometer, travelling microscope etc.).

- To find diameter of solid cylinder using a vernier caliper.
- To find internal diameter and depth of a beaker using a vernier calliper and hence find its volume.
- To find the diameter of wire using screw gauge
- To find thickness of paper using screw gauge.
- To determine the thickness of glass strip using a spherometer.
- To determine radius of curvature of a given spherical surface by a spherometer.
- To verify parallelogram law of force
- To determine the atmospheric pressure at a place using Fortin's Barometer
- To determine force constant of spring using Hooke's law
- Measuring room temperature with the help of thermometer and its
- conversion in different scale.

List of experimental setup in Physics Lab – I and Lab-I

Second Semester

Familiarization with apparatus (resistor, rheostat, key, ammeter, voltmeter, telescope, microscope etc.)

- To find the time period of a simple pendulum.
- To study variation of time period of a simple pendulum with change in length of pendulum.
- To determine and verify the time period of Cantilever.
- To verify Ohm's laws by plotting a graph between voltage and current.
- To study colour coding scheme of resistance.
- To verify laws of resistances in series combination.
- To verify laws of resistance in parallel combination.
- To find resistance of galvanometer by half deflection method.
- To verify laws of reflection of light using mirror.
- To verify laws of refraction using glass slab.
- To find the focal length of a concave lens, using a convex lens.

List of experimental setups in Chemistry Lab I

- Preparation of Standard Solution of Oxalic Acid.
- Dilution of given KMnO_4 solution.
- Measurement of strength of unknown solution of sodium hydroxide.
- To measure alkalinity (PPM) of water sample using H_2SO_4 .
- Determination of hardness of given water sample by EDTA method.
- Determination of TDS (PPM) of a sample of water gravimetrically method.
- Determination of pH of different solution.
- To determine the calorific value of solid/ liquid fuel using a bomb calorimeter.

- Determination of viscosity of lubricating oil using a Redwood viscometer.
- Preparation of a Phenol formaldehyde resin (Bakelite) / Nylon-66.

List of experimental setup in English Language Lab- I and Lab-II

1. Reading

Reading Practice of Lessons in the Lab Activity classes.

Comprehension exercises of unseen passages along with the lessons

prescribed.

Vocabulary enrichment and grammar exercises based on the selected

readings.

Reading aloud Newspaper headlines and important articles.

Fundamentals of Communication

- I. Introducing oneself, others and leave- taking (talking about yourself).

Just a minute (JAM) sessions: Speaking extempore for one minute on given topics.

Situational Conversation: Offering-Responding to offers; Congratulating;

Apologizing and Forgiving; Complaining; Talking about likes and dislikes, Self-introduction Mock Interviews.

Grammar and Usage

- I. Written and Oral Drills will be undertaken in the class to facilitate holistic linguistic competency among learners.
Exercises on the prescribed grammar topics.

Writing Skills

- I. Students should be given Written Practice in groups so as to inculcate team-spirit and collaborative learning.

Group exercises on writing paragraphs on given topics.

III. Opening an e-mail account, receiving and sending emails.

Automobile Engg. Department

List of experimental setup in Auto. Workshop

1. General safety procedures to be followed in automobile workshop; and familiarization to safety equipment and their uses.
 2. Identification and sketching of general tools of automobile workshop and practice to use them
 3. Identification and sketching of special purpose tools and gauges of automobile workshop.
 4. Identification of IC engine components and chassis components.
 5. Cleaning of spark plug and gap adjustment.
 6. Removal and fitting of wheels and tyres of a two wheeler and repairing of punctures of tube.
 7. Removal and fitting of wheels and tyres of car/jeep, tyre pressure measurement, repair of punctures of tubeless tyres.
 8. Washing, greasing, wiping and polishing of a vehicle.
 9. Removal, greasing and refitting of wheel bearing.
 10. Replacement of clutch wire and brake wire and transmission chain adjustment of a two wheeler.
 11. Removal and refitting of radiator and water hoses.
 12. Removal and refitting of battery
 13. Knowledge of general road safety and personal safety.
 14. Knowledge of Traffic rules, road signs and signals.
 15. Knowledge of penal traffic offences
 16. Study of owner's manual of a vehicle.
 17. Introducing the driving simulator & describe its features, such as steering wheel, pedals, dashboard display and screen.
 18. Driving practice on simulator
 19. Identification of various controls of vehicle.
 20. Pre- Driving Daily inspection like engine oil, brake oil, coolant, tyre Pressure, light, horn, and any leakage.
 21. Starting the engine and warming up.
 22. Operation of engaging and disengaging the clutch; Gear changing from low to high and high to low.
 23. Braking and use of brakes on the road, stopping distance and following distance.
 24. Driving practice on road for steering control.
- UNIT -II
25. Study of service manual of a new vehicle (Maruti/Tata/Hyundai etc.) as per manufacturer's recommendation.
 26. Removal, inspection and refitting of steering wheel, steering box, pitman arm, tie rod and knuckle joint.
 27. Removal and refitting of various auto body assemblies
 28. Demonstration of body repair techniques.

29. Testing of battery - specific gravity test using hydrometer, voltage test, high rate discharge test; Charging of battery using battery charger.
30. Testing of field winding of alternator and armature of starter motor for open circuit, short circuit and earthing.

UNIT-III

31. Testing and setting of Ignition timing, measurement and adjustment of spark plug gap.
32. Engine testing and finding out fuel consumption
33. Setting of valve timing and adjustment of tappet clearance.
34. Removal and refitting of propeller shaft and universal joints.
35. Service and repair of starter motor drive.
36. Replacement of drive axles.
37. Demonstration of Electric Vehicle working.

List of experimental setup in CBT labs

1. Identification and sketching of major components in the layout of chassis of a scooter/motor cycle/3 wheeler
2. Identification and sketching of major components in layout of chassis of a car/jeep, truck/bus
3. Dismantling, inspection and reassembling of single plate clutch.
4. Dismantling, inspection and reassembling of multi plate clutch.
5. Servicing of clutch linkages, and clutch pedal freeplay adjustment.
6. Servicing of transmission system – gear box, universal joints, propeller shaft, slip joint, differential and axles.
7. Removal of gear box from vehicle and its refitting. Demo of gear shifting mechanism.
8. Servicing, dismantling and reassembling of synchromesh gear box.
9. Servicing of steering system and steering wheel freeplay adjustment.
10. Wheel alignment using computerised wheel alignment machine.
11. Study of electrical power steering system.
12. Servicing and trouble shooting of an automobile air conditioning system
13. Study and sketching of independent suspension system.
14. Checking and servicing of telescopic shock absorber.
15. Removal, dismantling, servicing, assembling and refitting of leaf spring assembly.
16. Wheel balancing using computerised wheel balancing machine and tyre rotation.
17. Replacement of brake shoe & brake pad.
18. Servicing of mechanical brakes, adjustment of brake pedal freeplay.
19. Servicing and repair of hydraulic brake system, bleeding of brakes.
20. Study of mechanical hand brake system and required adjustments.
21. Visit to local motor market to learn wheel alignment and balancing.
22. Study of various safety systems i.e. seat belt, air bag etc. of a vehicle.

List of experimental setup in AE labs

1. Demonstration of working of two stroke engine on a cut section model.
2. Demonstration of working of four stroke engine on a cut section model.
3. Demo of conventional and MPFI fuel feed systems.
4. Testing and setting of ignition timing with timing light.
5. Study of valve mechanisms and identification of various parts.
6. To find IHP, BHP and mechanical efficiency of multi-cylinder petrol engine using Morse Test Rig.
7. Demo of mechanical and electrical fuel feed pump.
8. Servicing of water cooling system – removal, flushing and testing of radiator, replacement of water hoses
9. Servicing of lubrication system, changing engine oil and oil filter.
10. Study & servicing of fuel feed system of diesel engine – replacing fuel filter, inspection of fuel feed pump according to service manual of any Indian Car Company.
11. Study & sketching of common rail direct injection (CRDI) fuel system.
12. Phasing and calibration of fuel injection pump.
13. Cleaning and testing fuel injectors used in petrol and diesel engines.
14. Servicing /replacing of air cleaner – wet type and dry type for an Indian car.
15. Study of turbochargers
16. Analysis of exhaust gases of diesel engine using smokemeter/exhaust gas analyser (following norm/or not) by Bharat Stage (I-VI) table.
17. Analysis of exhaust gases of petrol engine using exhaust gas analyser (following norm or not) by Bharat Stage (I-VI) table.

List of experimental setup in CAD labs

1. Introduction to Computer Aided Drafting (2D) commands of any one software (AutoCAD, ProE, Solid works, Solid Edge, Unigraphics NX etc.)

- 1.1 Concept of AutoCAD, Tool bars in CAD software, coordinate system, snap, grid, and ortho mode (Absolute, Relative and Polar), setting of units and layout.
- 1.2 Drawing commands – point, line, arc, circle, ellipse
- 1.3 Editing commands – scale, erase, copy, stretch, lengthen and explode.
- 1.4 Dimensioning and placing text in drawing area
- 1.5 Sectioning and hatching
- 1.6 Inquiry for different parameters of drawing entity
- 1.7 Create layers within a drawing
- 1.8 Specifying Geometrical Dimensioning & tolerancing (GD&T) parameters in drawing
- 1.9 Plotting/printing drawings and creating template files

2. Detail and assembly drawing of the following using Drafting Software (2D)

- 2.1 Ball Joint, tie rod
- 2.2 Screw jack
- 2.3 Crank shaft
- 2.4 Piston
- 2.5 Single plate clutch
- 2.6 Stepped pulley, V-belt pulley

3. Isometric Drawing by CAD using any part modeling Software (3D) (1 sheet)

Drawings of following on computer:

- Cone
- Cylinder
- Cube
- Isometric view of objects

4. Introduction to any part modeling software (ProE, Solid works, Solid Edge AutoCAD, Uni Graphic NX, Catia etc.)

Introduction to Sketcher: Sketch Entities, Sketch Tools, Blocks, Dimensioning

4.1 Part modeling (4 models)

Part Modeling Tools:-

- 4.1.1 Creating reference planes
- 4.1.2 Creating Extrude features Creating Revolve Creating Swept features
- 4.1.3 Creating Loft features
- 4.1.4 Creating Reference - points, axis, coordinates
- 4.1.5 Creating curves
- 4.1.6 Creating Fillet features
- 4.1.7 Inserting Hole types
- 4.1.8 Creating Chamfer
- 4.1.9 Creating Shell
- 4.1.10 Creating Rib
- 4.1.11 Environment & Utilities - Working with views and manipulating views
- 4.1.12 Create parts e.g. Piston, Pin, Bolts and Nuts, Fixture, Jig parts, Washer, Rings, Gaskets, Machine parts etc.

4.2 Assembly Modeling:-

Introduction to Assembly Modeling & Approaches – Top down and Bottom up approach

List of Experimental setup in AUTOMOBILE ENGINEERING Lab.

Fault and their remedies in Battery Ignition system

Adjustment of Head Light Beam (ii) Wiper and

Indicators.3 Dismantling and inspection of (i)

AC Pump (ii) SU Pump

Dismantle (i) rear axle (ii) differential and find out the gear ratio of crown wheel & driven sun gear and planet pinion.

Fault finding practices on an automobile - four wheelers (petrol/ diesel vehicles).

Servicing/Tuning of a 2 wheeler/4 wheeler.

Servicing of hydraulic brakes : a) adjustment of brakes b) bleeding of brakes c) fitting of leather pads

Tuning of an automobile engine.

Testing and Charging of an automobile battery and measuring cell voltage and specific gravity of electrolyte.

Changing of wheels and inflation of tyres, balancing of wheels.

Measuring spark gap, valve clearance and ring clearance; carrying out cleaning operations for adjustment.

List of Experimental setup in INSPECTION AND QUALITY CONTROL Lab.

- Use of dial indicator for measuring taper.
Use of combination set, bevel protector and sine bar for measuring taper.
- Measurement of thread characteristic using vernier and gauges.
- Use of slip gauge in measurement of center distance between two pins.
- Use of tool maker's microscope and comparator.
- Plot frequency distribution for 50 turned components.
- With the help of given data, plot X and R, P and C charts.

▪ List of Experimental in each Laboratory/Workshop

Chemical Engg. Department

LIST OF Experimental Setup in Fluid Flow Lab

Verification of Bernoulli's equation
Determination of friction loss in flow through pipe
Calibration of orifice meter and calculation of C_d , C_v , C_c
Calibration of Venturi meter
Calibration of Rotameter
Determination of discharge coefficient of V-notch
Study of constructional feature of centrifugal, gear, reciprocator diaphragm pump, blower and compressors and assembling and disassembling
Study of characteristics, curves of centrifugal, reciprocating pump
Study of fluidized bed characteristics
Calculation of Reynolds number

LIST OF Experimental Setup in Mechanical Operation Lab

To find the sieve analysis of a given sample of solid particles by sieve shaker
To determine the grindability of solids by ball-mill
To determine the crushing efficiency by a roll crusher using a sample of solid particles
To find the rate of filtration with the help of filter press
To perform an experiment on rotary vacuum filter and find rate of filtration
To perform an experiment on a cyclone separator and find collection efficiency

To perform an experiment on mixers for liquid-liquid mixing and find rate of mixing
To perform an experiment on mixer for solid-liquid mixing and find rate of mixing
To perform an experiment on separation of solid particles using a sedimentation tank

LIST OF Experimental Setup in Heat Transfer Lab

To find the thermal conductivity of (material at different temperature) Metal Rod.
To calculate the rate of heat loss through composite wall.
To determine experimentally the k value of insulating powder.
To calculate the heat transfer co-efficient for natural convection.
To calculate the heat transfer co-efficient for forced convection.
To determine overall heat transfer co-efficient for an open pan evaporator.
To study dropwise and filmwise condensation.
To study Stefan boltzman law.
To calculate emissivity of a material.
To determine the heat transfer coefficient with the help of double pipe heat exchanger using parallel flow
To determine the H.T coefficient with the help of double pipe heat exchanger using counter flow
To determine heat transfer coefficient in shell and tube heat exchanger using counterflow
To determine heat transfer coefficient in shell and tube heat exchanger using parallelflow

To determine the rate of evaporation in a jacketed bottle (open pan evaporation)
 Experiment on a single effect evaporator and determination of steam economy
 Experiment on cooling tower and to determine rate of cooling
 To determine heat transfer rate in finned tube heat exchanger
 To find the effect of concentration on boiling point of a solution (Duhring's rule)

LIST OF Experimental Setup in Mass Transfer Lab

Diffusion coefficient measurement in liquids
 Diffusion coefficient measurement in solids
 Wetted wall column experiment
 Experiment on packed bed absorption tower
 To estimate various humidification terms using humidity chart from dry and wet bulb temperature
 To study time of batch drying in tray dryer
 Experiment on cooling tower.
 To separate given solution mixture with the help of a bubble cap distillation column.
 To draw calibration curve for a given mixture using refractive index and to find out the unknown concentration from this calibration curve.
 Experiment on extraction of oil from solids
 Experiment on crystallizer
 To study the reverse osmosis set up
 To separate a mixture of two liquids using liquid extraction
 To verify Rayleigh's equation using batch distillation set up.

LIST OF Experimental Setup in Chemical Technology Lab

To find out the acid value of given oil.
 To find out the saponification value of given oil.
 To find out the penetration of different soap cakes.
 To find out the refractive index of sugar solution by refractometer.
 To estimate the amount of Ash and moisture in the given sample of coal.
 To determine the normality and strength of the given solution of dilute HCL acid by titrating against 0.1 N Na_2CO_3 solution.
 To determine the nitrogen content of given fertilizer.

LIST of Experimental Setup in Petroleum Refining Lab

To find out flash and fire point of given oil.
 To find out smoke point of given oil.
 To find out viscosity by redwood viscometer.
 To find out cloud and pour point of given oil.
 To find out calorific value by using bomb calorimeter.
 To determine the softening of bitumen.
 To determine the percentage moisture of given oil.
 To perform the ASTM distillation of gasoline.

To determine the penetration number of grease sample.

LIST of Experimental Setup in Pollution Control in Chemical Process Industry

Estimation of TS, TDS, SS, VSS

Estimation of Dissolved Oxygen

Estimation of BOD

Estimation of COD by titration method

Estimation of pH value

Estimation of carbonate, bicarbonate hydroxide and alkalinity of waste water sample

Estimation of acidity of waste water sample

To determine the turbidity of waste water sample

To determine the hardness of water

To determine SPM in Ambient Air by high volume sampler

Demonstration of isokinetic sampling of SPM in

Computer Engg. Department

Sr. No.	Experimental Setup
1	Digital Electronics
2	Software Engineering
3	Basics of Computing & Computer Workshop
4	Operating System
5	Computer Networking
6	Prorgamming in C
7	Java & OOP's Concepts
8	Computer Programming using Python
9	Project Handling
10	Programming using PHP
11	Cloud Computing Applications
12	Project Handling
13	Multimedia & Applications
14	Prorgamming in C, C++ & Data Structire
15	Database Management System
16	Operating System
17	ITAI Applications
18	Fundamentals of Computer System
19	Database Management System
20	ITAI Applications
21	Multimedia & Applications
22	Virtual Meetings

ELECTRICAL Engg. Department

Point No. 8. List of Experimental Setup in each Laboratory/Workshop.

Electronics Lab

1. To study the effect of coupling capacitor on lower cut off frequency and upper cut off frequency by plotting frequency response curve of a two stage RC coupled amplifier.
To measure (a) optimum load (b) output power (c) signal handling capacity of a push-pull amplifier.
To measure (a) voltage gain (b) input and output impedance for an emitter follower circuit. To measure frequency generation in (a) Hartley (b) R-C Phase Shift oscillator

To observe the differentiated and integrated square wave on a CRO for different values of R-C time constant.

Clipping of both portion of sine-wave using:
diode and dc source

/ * zener diodes Clamping

a sine-wave to:

Negative dc voltage
Positive dc voltage

To generate square-wave using an astable multivibrator and to observe the wave form on a CRO and verify the result using p-spice software

To observe triggering and working of a bistable multivibrator circuit and observe its output wave form on a CRO

To use the op-Amp (IC 741) as inverting one and non-inverting amplifiers, adder, comparator, integrator and differentiator and verify the result using p-spice software.

To study the pin configuration and working of IC 555 and its use as monostable vibrator.

Machine Lab

To measure the angular displacement of rotor of the three phase synchronous machine with respect to the stator on application of DC to the field winding and simultaneously to each phase-winding in sequence.

Measurement of the angular displacement of the rotor of a slip-ring induction motor on application of DC to stator of motor winding in sequence and simultaneously to each phase of rotor winding.

Speed control of DC shunt motor (i) Armature control method (ii) Field control Method.

Study of DC series motor with starter (to operate the motor on no load for a moment).

Determine efficiency of DC motor by Swinburne's Test at (i) rated capacity (ii) half full load.

To perform open circuit and short circuit test for determining: (i) equivalent circuit (ii) the regulation and (iii) efficiency of a transformer from the data obtained from open circuit and short circuit test at full load.

To find the efficiency and regulation of single phase transformer by actually loading it.

Checking the polarity of the windings of a three phase transformer and connecting the windings in various configurations

Finding the voltage and current relationships of primary and secondary of a three phase transformer under balanced load in various configurations conditions such as.

Star-star

Star-delta

Delta-star

Delta - Delta configuring conditions.

Electronics Lab

Verification and interpretation of truth table for AND, OR, NOT, NAND,

NOR, X-OR gates

Construction of Half Adder using gates

Construction of Full Adder using gates

To verify the truth table for JK flipflop

Construction and testing of any counter

Verification of operation of a 8-bit D/A Converter

Machine Lab

To carry out pipe/plate earthing for a small house and 3-phase induction motor. Testing the earthing using earth tester.

Connections of single phase and 3-phase motors, through an appropriate starter and to change their direction of rotation.

Wiring, testing and fault finding of the following contactor control circuits operating on 3-phase supply:

Remote control circuits.

Time delay circuits.

Inter locking circuits.

Sequential operation control circuits.

Note: Students may be asked to study control circuit of a passenger lift, automatic milling machine, etc. using relays.

4. Winding/re-winding of a fan (ceiling and table)/ motor.

Power cable jointing using epoxy based jointing kits.

Demonstration of laying of underground cables at worksite.

Dismantling/assembly of star-delta and DOL starter.

Dismantling and assembly of voltage stabilizers.

Repair and maintenance of domestic electric appliances, i.e. electric iron, geyser, fan, heat convector, desert cooler, room heater, electric kettle, electric oven, electric furnace etc.

Dismantling/assembly/maintenance of motor operated appliances such as mixer, blender, drill machine etc.

Design a printed circuit Board (PCB) for voltage regulator using zener diode.

PLC lab

Demonstration of various components/sub-components of a PLC, Learning functions of different modules of a PLC system

Practical steps in programming a PLC (a) using a Hand held programmer (b) using computer interface

Demonstration to step 5 programming language, ladder diagram concepts, instruction list syntax.

Basic logic operations, AND, OR, NOT functions.

Logic control systems with time response as applied to clamping operation.

Sequence control system e.g. in lifting a device for packaging and counting.

Use of PLC for an application(teacher may decide).

Electronic & Communication Engg. Department

LIST OF Experimental setup

ELECTRONIC INSTRUMENTS AND MEASUREMENT

Measurement of voltage, resistance, frequency using digital multimeter.

Measurement of voltage, frequency, time period and phase using CRO .

Measurement of voltage, frequency, time and phase using DSO.

Measurement of Q of a coil.

Measurement of resistance and inductance of coil using RLC Bridge .
 Measurement of impedance using Maxwell Induction Bridge.
 To find the value of unknown resistance using Wheat Stone Bridge .
 Measurement of distortion using Distortion Factor Meter .
 Use of logic pulser and logic probe LIST OF Experimental setup .

PRINCIPLES OF COMMUNICATION ENGINEERING

a) To observe an AM wave on CRO produced by a standard signal generator using internal and external modulation b) To measure the modulation index of the wave obtained in above practical .

a) To obtain an AM wave from a square law modulator circuit and observe waveforms b) To measure the modulation index of the obtained wave form.

To obtain an FM wave and measure the frequency deviation for different modulating signals

To obtain modulating signal from an AM detector circuit and observe the pattern for different RC time constants and obtain its optimum value for least distortion.

To obtain modulating signal from FM detector .

To observe the sampled signal and compare it with the analog input signal. Note the effect of varying the sampling pulse width and frequency on the sampled output.

To observe and note the pulse amplitude modulated signal (PAM) and compare them with the corresponding analog input signal.

To observe PPM and PWM signal and compare it with the analog input signal LIST OF Experimental setup

DIGITAL ELECTRONICS .

1 Verification and interpretation of truth tables for AND, OR, NOT NAND,NOR and Exclusive OR (EXOR) and Exclusive NOR(EXNOR) gates.

2 Realisation of logic functions with the help of NAND or NOR gates

3 - To design a half adder using XOR and NAND gates and verification of its operation - Construction of a full adder circuit using XOR and NAND gates and verify its operation .

4 Verification of truth table for positive edge triggered, negative edge triggered, level triggered IC flip-flops (At least one IC each of D latch , D flip-flop, JK flip-flops).

5 Verification of truth table for encoder and decoder ICs, Mux and DeMux

To design a 4 bit SISO, SIPO, PISO, PIPO shift registers using JK/D flipflops and verification of their operation.

7 To design a 4 bit ring counter and verify its operation.

8 Use of Asynchronous Counter ICs (7490 or 7493) LIST OF Experimental setup.

ELECTRONIC DEVICES AND CIRCUITS

- 1 Plot the frequency response of two stage RC coupled amplifier and calculate the bandwidth and compare it with single stage amplifier .
- 2 To measure the gain of push-pull amplifier at 1KHz.
- 3 To measure the voltage gain of emitter follower circuit and plot its frequency response.
- 4 Plot the frequency response curve of Hartley and Colpitt's Oscillator.
- 5 Plot the frequency response curve of phase shift and Wein bridge Oscillator .
- 6 Use of IC 555 as mono stable multi vibrator and observe the output for different values of RC .
- 7 Use of IC 555 as astable multi vibrator and observe the output at different duty cycles.
- 8 To use IC 741 (op-amplifier) as i) Inverter, ii) Adder, iii) Subtract or iv) Integrator .
- 9 To realize positive and negative fixed voltage DC power supply using three terminal voltage regulator IC
- 10 (7805, 7812, 7905) LIST OF Experimental setup .

NETWORK FILTERS AND TRANSMISSION LINES

- 1 To measure the characteristic impedance of symmetrical T and π networks .
 - 2 To measure the image impedance of a given asymmetrical T and π networks.
 - 3 For a prototype low pass filter: a) Determine the characteristic impedance experimentally b) Plot the attenuation characteristic .
 - 4 To design and measure the attenuation of a symmetrical T/ π type attenuator .
 - 5 For a prototype high pass filter: - Determine the characteristic impedance experimentally - To plot the attenuation characteristic.
 - a) To plot the Impedance characteristic of a prototype band-pass filter c) To plot the attenuation characteristic of a prototype band pass filter .
 - a) To plot the impedance characteristic of m- derived low pass filter b) To plot the attenuation characteristics of m-derived high pass filter .
- To observe the information of standing waves on a transmission line and measurement of SWR and characteristic impedance of the line.
- Draw the attenuation characteristics of a crystal filter.

LIST OF Experimental setup
COMPUTER PROGRAMMING USING C

1 Programming exercises on executing and editing a C program.

2 Programming exercises on defining variables and assigning values to variables.

Programming exercises on arithmetic and relational operators.

Programming exercises on arithmetic expressions and their evaluation.

Programming exercises on formatting input/output using print and scan and their return type values.

Programming exercises using if statement.

Programming exercises using if – Else.

Programming exercises on switch statement .

Programming exercises on do – while, statement.

Programming exercises on for – statement.

Programs on one-dimensional array.

Programs on two-dimensional array.

(i) Programs for putting two strings together (ii) Programs for comparing two strings.

Simple programs using structures.

Simple programs using pointers..

Simple programs using union.

To measure temperature using a thermo-couple/PTO/temperature sensor.

Study and use of digital temperature controller

Use of the mistor in ON/OFF transducer

Study of variable capacitive transducer/proximity Switches

Draw the characteristics of a potentiometer

To measure linear displacement using LVDT, Ultrasonic

- To study the use of electrical strain gauge
- To study weighing machine using load cell
- To measure pH/ TPS/DO2 value of given solution.

LIST OF Experimental setup

COMMUNICATION SYSTEMS

- To observe the waveforms at different stages of a AM transmitter
- To observe the waveforms at different stages of a Radio Receiver
- To align AM broadcast radio receiver
- To identify and study the various types of antennas used in different frequency ranges.
- To plot the radiation pattern of a directional and omni directional antenna
- To plot the variation of field strength of a radiated wave, with distance from a transmitting antenna..
- To study and rectify different faults in a broadcast radio receiver.

LIST OF Experimental setup

POWER ELECTRONICS

- To plot VI characteristic of an SCR.
- To plot VI characteristics of TRIAC.
- To plot VI characteristics of UJT.
- To plot VI characteristics of DIAC.
- To study UJT relaxation oscillator and observe different wave forms
- To observe wave shapes at relevant points of single-phase halfwave controlled rectifier and effect of change of firing angle.
- To observe wave shapes and measurement of voltage at relevant points in TRIAC based AC phase control circuit for .
- To observe output wave shape in a circuit for single phase full wave controlled rectifier.
- To study installation of UPS system and routine maintenance of batteries.

LIST OF Experimental setup

MICROPROCESSORS AND PERIPHERAL DEVICES

Familiarization of different keys of 8085 microprocessor kit and its memory map

Steps to enter, modify data/program and to execute a programme on 8085 kit

Writing and execution of ALP for addition and subtraction of two 8 bit numbers

Writing and execution of ALP for multiplication and division of two 8 bit numbers

Writing and execution of ALP for arranging 10 numbers in ascending/descending order

Writing and execution of ALP for 0 to 9 BCD counters (up/down counter according to choice stored in memory)

Interfacing exercise on 8255 like LED display control

Interfacing exercise on 8253 programmable interval timer

Interfacing exercise on 8279 programmable KB/display interface like to display the hex code of key pressed on display

Use of 8085 emulator for hardware testing

LIST OF Experimental setup

TROUBLESHOOTING OF ELECTRONIC EQUIPMENT

Demonstration and practice of fault finding and repair of: (a) C.R.O (b) Function Generator (c) Power supplies (d) Digital multimeter

Demonstration, practice of fault finding and repair of any one equipment from group-I i.e. Communication

Demonstration, practice of fault finding and repair of any one equipment from group-II i.e. Consumer

Demonstration, practice of fault finding and repair of any one equipment from group- III i.e. Audio/Video systems

5 Demonstration, practice of fault finding and repair of any one equipment from group IV i.e. Computer

LIST OF Experimental setup

MEDICAL ELECTRONICS

1 . To operate and familiarization with: a) B.P. Apparatus b) ECG Machine

To operate and familiarization with: a) Ventilator b) Incubator

To measure the concentration of blood sugar with Glucometer (fasting, P.P., Random)

To measure a) Respiration rate and interface to PC b) Pulse rate

To Measure The EMG Signals and interface with PC

Body Temperature measurement and recording in excel form in pc.

To study the Body positions and interfacing of body position sensor and data recording

Installation of small medical equipment in laboratories of Hospital precautions to be taken.

Study of large medical equipment in Hospital / Nursing home.

Operation and use of Electro-physiotherapy

Maintenance schedule for different equipment and their records in a hospital

Getting body parameters from Bluetooth to android App and PC

Creating body Area network using Zigbee devices

Logging of various body parameters in SD card as excel format.

LIST OF Experimental setup

AUDIO VIDEO SYSTEMS

To plot the directional response of a Microphone

To plot the directional response of a Loud Speaker

To study public address system and its components.

To test color TV using pattern generator.

To perform fault identification in Colour TV.

Installation of Dish Antenna for best reception.

7 Installation of CCTV system.

LIST OF Experimental setup

DIGITAL COMMUNICATION

Observe wave forms at input and output of pulse code modul at or with CRO.

Transmission of data using MODEM.

Observe wave forms at input and output of QPSK modulators

Observe wave forms at input and output of PSK modulators

Observe the working of space and time switching circuit.

LIST OF Experimental setup

OPTICAL FIBER COMMUNICATION

To set up fiber analog link

To set up optic digital link

To measure bending losses in optical fibers

To observe and measure the splice or connector loss

To measure and calculate numerical aperture of optical fiber

To observe characteristics of optical source

To observe characteristics of optical detector

To splice the available optical fiber

To connect a fiber with connector at both ends

To identify and use various components and tools used in optical fiber communication

LIST OF Experimental setup

MICROCONTROLLERS

Familiarization with Micro-controller Kit and its different sections
Familiarization with Assembly Language Programming (PC Based)
Programming to interface switches and LEDs
Programming and interface of Seven Segment and LCD.
Programming and interfacing of Graphical LCD .
Programming to interface Hex 4x4 matrix Keypad
Programming for A/D converter, result on LCD.
Programming for D/A converter, result on LCD.
Programming for serial data transmission from PC to Kit or Viceversa.
Programming and interfacing of RELAY and Buzzer

LIST OF Experimental setup

ELECTRONICS DESIGN AND SIMULATION TECHNIQUES

Electronic Design - Selection and use of commonly used active and passive components - Testing of active and passive components - Develop skills in assembly of components, soldering, and soldering techniques - Procedure for Cabinet Making

Fabrication Techniques - Printed Circuit Boards (PCBs): • PCB board materials, their characteristics and plating, corrosion and its prevention. • Photo processing, screen printing, etching, high speed drilling, buffing, surface treatment and protection from harsh environments, plated through holes, double sided and multilayer PCBs. • Assembly of circuits on PCB, soldering techniques, Role of tinning, flow and wave soldering, , composition of solder, Edge connector.

Lab View/Multisim/Proteus/ORCAD/WinSpice based circuit simulation Simulation of different circuits of following types: a) Analog Circuits b) Digital Circuits c) Power Electronic Circuits.

PCB Layout Design Practice in designing PCB layout using software like EDA/DipTrace/Eagle/ORCAD very student must design and prepare a PCB, mount the components and assemble in a cabinet.

LIST OF Experimental setup

MICROWAVE AND RADAR ENGINEERING

- To measure electronics and mechanical tuning range of a reflexklystron
- To measure VSWR of a given load.
- To measure the Klystron frequency by slotted section method
- To measure the directivity and coupling of a directional coupler.
- To plot radiation pattern of a horn antenna in horizontal and vertical planes.
- To verify the properties of magic tee.

LIST OF Experimental setup

WIRELESS AND MOBILE COMMUNICATION

- Study the features, specification and working of cellular mobile
- To study the cell processing using CDMA trainer kit.
- Observing call processing of GSM trainer kit.
- Demonstration of Base Trans Receiver(BTS) with nearby cellular tower.
- Demonstration of data transfer using Bluetooth.
- To set up aWi-fi network.
- To study faults on a GSM mobile trainer.
- Visit to Mobile Switching Centre.

LIST OF Experimental setup

ELECTIVE EMBEDDED SYSTEMS

- Design PIC based Security System
- Design AVR based Temperature indicator cum controller.

Instrumentation & Control Engg. Department

List of Experiments Setup in Digital Electronics Lab

Semester: 3rd

Verification and interpretation of truth tables for AND, OR, NOT NAND, NOR and Exclusive OR (EXOR) and Exclusive NOR (EXNOR) gates.

Realisation of logic functions with the help of NAND or NOR gates.

To design a half adder using XOR and NAND gates and verification of its operation.

Construction of a full adder circuit using XOR and NAND gates and verify its operation.

Verification of truth table for positive edge triggered, negative edge triggered, level triggered IC flip-flops (At least one IC each of D latch, D flip-flop, JK flip-flops).

Verification of truth table for encoder and decoder ICs, Mux and DeMux.

7. To design a 4 bit SISO, SIPO, PISO, PIPO shift registers using JK/D flip flops and of their operation.
To design a 4 bit ring counter and verify its operation.

Use of Asynchronous Counter ICs (7490 or 7493)

List of Experiments Setup in Microcontroller Based Embedded System lab

Semester: 4th

Familiarization with Micro-controller Kit and its different sections.

Familiarization with Assembly Language Programming (PC Based).

Familiarization with C Language Programming (PC Based).

Program to add two hexadecimal numbers using C Language Programming.

Program to add two decimal numbers using C Language Programming.

Program to check whether number is odd or even using C Language Programming.

Programming to interface switches and LEDs.

Programming and interface of Seven Segment and LCD.

Programming and interfacing of Graphical LCD.

Programming to interface Keypad.

Programming for A/D converter, result on LCD.

Programming for D/A converter, result on LCD.

Programming for serial data transmission from PC to Kit or vice versa.

Programming and interfacing of RELAY and Buzzer.

Programming and interfacing of Stepper Motor.

List of Experiments Setup in Industrial Communication Lab

Semester: 4th

- Measurement of pressure using pneumatic transmitter.
- Measurement of differential pressure using PDPT.
- Realization of electric transmitter.
- Study of hydraulic transmitter.
- To observe AM & FM waves on CRO.
- To calculate modulation index m for AM & FM.
- Familiarization with Ethernet and LAN.
- Install and configure a network interface card in a workstation.
- Identify the IP address of a workstation and the class of the address and configure the IP Address on a workstation.
- Visit to nearby industry for latest networking techniques.
- Create a network of at least 6 computers.

List of Experiments Setup in Power Electronics Lab

Semester: 5th

- To plot VI characteristic of an SCR.
- To plot VI characteristics of TRIAC.
- To plot VI characteristics of UJT.
- To plot VI characteristics of DIAC.
- Study of UJT relaxation oscillator. And observe I/P and O/P wave forms.
- Observation of wave shape of voltage at relevant point of single-phase half wave controlled rectifier and effect of change of firing angle.
- Observation of wave shapes of voltage at relevant point of single phase full wave controlled rectifier and effect of change of firing angle.

Observation of wave shapes and measurement of voltage at relevant points in TRIAC based AC phase control circuit for varying lamp intensity and AC fan speed control.

Installation of UPS system and routine maintenance of batteries.

Speed control of motor using SCR

List of experimental setup in Electrical Machine Lab

3rd Semester

1. To measure power and power factors in 3 Phase load by two wattmeter method
2. To determine the efficiency of a single phase transformer from the data obtained through open circuit and short circuit test

To measure power and power factor of a single phase induction motor.

To run a synchronous motor with a.c supply and to measure speed to verify the relation $N = 120 f / P$

To make connections of starting and running winding of a single phase capacitor motor and to run it with the help a DOL starter and to measure its speed

Study construction of a stepper and servomotor and to write their complete specifications.

List of experimental setup in TEST AND MEASURING INSTRUMENTS Lab

3rd Semester

- 1 To identify and study of indicating, integrating and recording instruments.
- 2 Extension of range of a given voltmeter and an ammeter.
- 3 Use of analog and digital multimeter for measurement of voltage, current (a.c/d.c) and resistance
- 4 Study the constructional details, working and calibration of an ammeter moving coil and moving iron type
- 5 To measure power, power factor in a 1-phase circuit, using wattmeter and power
- 6 factor meter and verify results with calculations.

Study the constructional details, working of a meggar and measurement of insulation resistance of a given motor.

8 To measure the value of earth resistance using earth tester.

9 To measure unknown resistance with wheat-stone bridge.

To measure frequency, power, power factor in a single-phase circuit, using digital frequency meter, wattmeter and power factor meter and to verify results with calculations.

Measurement of power and power factor of a three-phase balanced load by two wattmeter method. 12 Use of LCR meter for measuring inductance, capacitance, Q-factor and resistance.

13 Measurement of voltage, frequency, time period, phase using CRO

14. Measurement of voltage, frequency, time period, phase using digital CRO

List of experimental setup in ADVANCED MEASUREMENT TECHNIQUES Lab

6th Semester

Measure thickness of plate using micrometer.

Measure inner and outer Diameter of pipe using Vernier Calliper .

Measure angle of a given sample using Dial Bevel Protractor.

Measure thickness of plate using any thickness measuring scheme.

Measure angular speed using Stroboscope.

Measure Angular Velocity using Electro Magnetic Method.

Measurement of Ph of a given solution.

Use of LDR for controlling light sensitive switch.

Study and use of opto – isolation, triggering an SCR/Triac.

Mechanical Engg. Department

LIST OF EXPERIMENTS

List of Experimental setup in Fundamental of IT LAB.

1. Browser features, browsing, using various search engines, writing search queries
2. Visit various e-governance/Digital India portals, understand their features, services offered
3. Read Wikipedia pages on computer hardware components, look at those components in lab, identify them, recognize various ports/interfaces and related cables, etc.
4. Using Administrative Tools/Control Panel Settings of Operating Systems
5. Connect various peripherals (printer, scanner, etc.) to computer, explore various features of peripheral and their device driver software.
6. Explore features of Open Office tools and MS-Office, create documents, create presentation, create spread sheet, using these features, do it multiple times
7. Working with Conversion Software like pdfToWord, WordToPPT, etc.
8. Working with Mobile Applications – Searching for Authentic Mobile app, Installation and Settings, Govt. of India Mobile Applications
9. Creating email id, sending and receiving mails with attachments.
10. Using Google drive, Google calendar
11. Create Flow chart and Algorithm for the following
 - i. Addition of n numbers and display result
 - ii. To convert temperature from Celsius to Fahrenheit
 - iii. To find Area and Perimeter of Square
 - iv. Swap Two Numbers
 - v. find the smallest of two numbers
 - vi. Find whether given number is Even or Odd
 - vii. To print first n even Numbers
 - viii. find sum of series $1+2+3+....+N$
 - ix. print multiplication Table of a number
 - x. generate first n Fibonacci terms 0,1,1,2,3,5...n ($n>2$)
 - xi. sum and average of given series of numbers
 - xii. Factorial of number n ($n!=1\times 2\times 3\times...n$)
 - xiii. Armstrong Number
 - xiv. Find whether given number is Prime or not

List of Experimental setup in Applied Mechanics LAB.

1. Verification of polygon law of forces using universal force table/Gravesend apparatus.
2. Verification of Lami's theorem.
- 3 To verify law of moments by using Bell crank lever.
4. To verify the forces in different members of jib crane.
5. To determine coefficient of friction between three pairs of given surface.
6. To find out center of gravity of regular lamina.
7. To find out center of gravity of irregular lamina.
8. To find the mechanical advantage, velocity ratio and efficiency of a screw jack.
9. To find the mechanical advantage, velocity ratio and efficiency of worm and worm wheel.
10. To find mechanical advantage, velocity ratio and efficiency of single purchase crab.

List of Experimental setup in Strength of Materials - LAB.

1. Tensile test on bars of Mild steel and Aluminum.
2. Bending test on a steel bar or a wooden beam.
3. Impact test on metals
 - a) Izod test
 - b) Charpy test
4. Torsion test of solid specimen of circular section of different metals for determining modulus of rigidity.
5. To plot a graph between load and extension and to determine the stiffness of a helical spring.
6. Hardness test on different metals

List of Experimental setup in THERMODYNAMICS – I LAB.

1. Determination of temperature by
 - 1.1 Thermocouple
 - 1.2 Pyrometer
 - 1.3 Infrared thermometer
2. Study the working of Nestler boiler.
3. Study of working of high pressure boiler.
4. Demonstration of mountings and accessories on a boiler.
5. Determination of dryness fraction of steam using calorimeter.
6. Demonstrate the working of air compressor.
7. Industrial visit may be planned to show working of boilers

List of Experimental setup in BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING

Connection of a three-phase motor and starter with fuses and reversing of direction of rotation

Connection of a single-phase induction motor with supply and reversing of its direction of rotation

Troubleshooting in domestic wiring system, including distribution board

Connection and reading of an electric energy meter

Use of ammeter, voltmeter, wattmeter, and multi-meter

Measurement of power and power factor in a given single phase ac circuit

Study of different types of fuses, MCBs and ELCBs

Study of zener diode as a constant voltage source and to draw its V-I characteristics

Study of earthing practices

To draw V-I characteristics of a

NPN transistor (ii) thyristor (SCR)

Study of construction and working of a

Stepper motor and (ii) servo motor

List of Experimental setup in COMPUTER AIDED DRAFTING

1. Introduction to Computer Aided Drafting (2D) commands of any one software (Auto

CAD, ProE, Solid works, Unigraphics etc.)

Introduction to CAD Software, Installing CAD Software, Familiarization with software, coordinate system (Absolute, Relative and Polar), snap, grid, and ortho mode

and setting of units and layout.

Exercises on preparing drawings of some machine elements using: Drawing commands – point, line, arc, circle, ellipse, Editing commands – scale, erase, copy, stretch, lengthen and explode.

Dimensioning and placing text in drawing area, sectioning and hatching, Inquiry for different parameters of drawing entity, Create layers within a drawing, Some exercise on simple drawings.

2. Prepare assembly drawing of the following using Drafting Software (2D)

Plummer Block

Stepped pulley, V-belt pulley

Machine tool Holder

Wall Bracket

3. Isometric Drawing by CAD using any part modeling Software (3D) (2 sheets)

Introduction: Part modelling: Datum Plane; constraint; sketch; dimensioning; extrude; revolve;

sweep; blend; protrusion; extrusion; rib; shell; hole; round; chamfer; copy; mirror; assembly;

align; orient. Exercises for 3D Drawings:

Flanged coupling

Bearing Block

Bushed bearing

4. Computer Aided Manufacturing (CAM)

Introduction to CAM software, steps in using CAM software

Generate part program using CAM software (MasterCAM/EdgeCAM or any other CAM software) for turning jobs

Generate part program using CAM software (MasterCAM/EdgeCAM or any other CAM software) for milling jobs

List of Experimental setup in MATERIALS AND METALLURGY Lab.

1. Classification of about 25 specimens of materials/machine parts into
 - (i) Metals and non metals
 - (ii) Metals and alloys
 - (iii) Ferrous and non ferrous metals
 - (iv) Ferrous and non ferrous alloys
2. Given a set of specimen of metals and alloys (copper, brass, aluminium, cast iron, HSS, SS, Gun metal); identify and indicate the various properties possessed by them.
3. a) Study of heat treatment furnace.
b) Study of a thermocouple/pyrometer.
4. Study of a metallurgical microscope and a specimen polishing machine.
5. To prepare specimens of following materials for microscopic examination and to Examine the microstructure of the specimens of following materials (At least any two):
 - i) Brass ii) Copper iii) Cast Iron, iv) Mild Steel v) HSS, vi) Aluminium vii) Stainless steel
6. To anneal a given specimen and find out difference in hardness as a result of annealing.
7. To normalize a given specimen and to find out the difference in hardness as a result of normalizing.
8. To harden and temper a specimen and to find out the difference in hardness due to tempering.
9. Demo of welding defects like sensitization and micro fissure in stainless steel

List of Experimental setup in HYDRAULICS AND PNEUMATICS Lab.

1. Measurement of pressure head using
 - i) Piezometer tube
 - ii) Simple U-tube manometer
 - iii) Bourdon's tube pressure gauge
2. Verification of Bernoulli's theorem.
3. Determination of Coefficient of Discharge of venturimeter.
4. Determination of Coefficient of Discharge, coefficient of contraction and coefficient of velocity of Orifice meter.
5. Determination of coefficient of friction of flow through pipes((Darcy's equation)
6. Determination of minor losses of flow through pipes. (Chezy's Equation)
7. To determine overall efficiency of a single stage centrifugal pump.
8. Demo of working of Pelton wheel, Francis and Kaplan turbine with the help of working model.
9. Draw hydraulic circuit of any available machine or working model
10. Draw pneumatic circuit of any available machine or working model

List of Experimental setup in THERMODYNAMICS-II Lab.

1. Dismantle an IC engine and note down the condition of various parts, removal and fitting of piston, rings, measuring of bore size, crank shaft ovality and assemble it.
2. Servicing of petrol engine.
3. Demonstration of electronic ignition system
4. Valve servicing, grinding, lapping and fitting mechanism and tappet adjustment.
5. Determination of BHP by dynamometer.
6. Morse test on multi-cylinder petrol engine.
7. Testing of engine pollution.
8. Demonstration and study of lubrication system of a multi cylinder IC engine
9. Draw heat balance sheet of a 4 stroke IC engine.

List of Experimental setup in THEORY OF MACHINES Lab.

1. To study inversion of Four Bar Mechanism, Single Slider Crank Chain and Double Slider Crank Chain Mechanism with the help of working models.
2. To construct radial cam profile for uniform velocity with knife edge and roller follower on drawing sheet.
3. To construct radial cam profile for SHM with knife edge and roller follower on drawing sheet.
4. To construct radial cam profile for uniform acceleration and retardation with knife edge and roller follower on drawing sheet.
5. To find the moment of inertia of a flywheel.
6. To Study the different types of centrifugal governors & plot graph between R.P.M & Displacement of sleeve.
7. To study various types of belts drives and to calculate velocity ratio.
8. To study different types of gear trains with the help of working models and to calculate Velocity ratio.
9. To perform the experiment of Balancing of rotating parts and find the unbalanced couple and forces.

List of Experimental setup in REFRIGERATION AND AIR CONDITIONING Lab.

1. Identify various tools of refrigeration kit.
2. Practice in cutting, bending, flaring, swaging and brazing of tubes.
3. Study of thermostatic switch, LP/HP cut out overload protector filters, strainers and filter driers.
4. Identify various parts of a refrigerator and window air conditioner.
5. Charging of a refrigerator/ air conditioner (demonstration only).
6. To detect faults in a refrigerator/ air conditioner
7. Leak detection of refrigeration equipment
8. Conduct performance test on A/C test rig to determine COP of the refrigerator
9. Visit to an ice plant or cold storage plant or central air conditioning plant

List of Experimental setup in CNC MACHINES AND AUTOMATION Lab.

1. Comparative Study of the constructional details of CNC lathe and CNC milling Machine.
2. Comparative Study of international standard codes:
 - G-Codes and M-Codes; for major operations.
3. Study the constructional details of following components of CNC machine installed in lab for:
 - Automatic tool changer and tool setter
 - Multiple pallets
 - Swarf removal
 - Safety devices
4. Develop a part programme for following lathe operations and make the job on CNC lathe and CNC turning center.(for finish pass only) – (At least two) Calculating coordinate points for a cylindrical job by considering sign convention for lathe (Material: Aluminium/Acrylic/Plastic rod)
 - Plain turning and facing operations
 - Taper turning operations
 - Operation along contour using circular interpolation.
5. Develop a part programme for the following milling operations and make the job on CNC milling (for finish pass only)- At least two (Material: Aluminium/Acrylic/Plastic rod)
 - Plain milling
 - Slot milling
 - Contouring
 - Pocket milling
6. Calculate coordinate points for a zig zag job by considering sign convention for milling
7. Using canned cycle - Create a part program for drilling, tapping, counter sinking and produce component in the Machine
8. Demonstration through industrial visit for awareness of actual working of FMS in production.
9. Use of software for any one of turning or milling operations on CNC turning center. Program writing – Turning simulator for generation of tool path.
10. Demo of 3-D Printing.

List of Experimental setup in AUTOMOBILE ENGINEERING Lab.

Fault and their remedies in Battery Ignition system

Adjustment of Head Light Beam (ii) Wiper and Indicators.

Dismantling and inspection of (i) AC Pump (ii) SU Pump

4 Dismantle (i) rear axle (ii) differential and find out the gear ratio of crown wheel & driven sun gear and planet pinion.

5 Fault finding practices on an automobile - four wheelers (petrol/ diesel vehicles).

Servicing/Tuning of a 2 wheeler/4 wheeler.

Servicing of hydraulic brakes: a) adjustment of brakes b) bleeding of brakes c) fitting of leather pads

Tuning of an automobile engine.

Testing and charging of an automobile battery and measuring cell voltage and specific gravity of electrolyte.

Changing of wheels and inflation of tyres, balancing of wheels.

Measuring spark gap, valve clearance and ring clearance; carrying out cleaning operations for adjustment.

List of Experimental setup in INSPECTION AND QUALITY CONTROL Lab.

Use of dial indicator for measuring taper.

Use of combination set, bevel protector and sine bar for measuring taper.

Measurement of thread characteristic using vernier and gauges.

Use of slip gauge in measurement of center distance between two pins.

Use of tool maker's microscope and comparator.

Plot frequency distribution for 50 turned components.

with the help of given data, plot X and R, P and C charts.

Finance Account & Auditing

Sr. No.	Experimental Setup
1	Computer for office Management
2	Fundamental of IT
3	Computerized Accounting -II
4	Computerized Accounting –III
5	Computerized Accounting –IV
6	GST-I
7	GST-II
8	GST-III

Workshop

List of Experimental Setup in Fitting and Plumbing Shop

To fit hacksaw blade in its frame and perform hacksawing operation by using marking media and marking tool and straight sawing practice.

To perform filing on MS work piece (75 * 50 * 6 mm) for giving it a perfect rectangular shape and drilling, tapping operation.

To perform step filing operation at right angle on MS workpiece.

Making external threads on a pipe by using die and to make a PVC/GI pipe connection using nipple and socket.

Fitting of all components of wash basin and ball valve in a tank.

List of Experimental Setup in Welding Shop

Practice of striking arc and depositing uniform and straight beads on flat at different current levels. (Minimum 4 beads on M.S. flat at four setting of current level using shielded metal arc welding and differentiating their characteristics).

Edge Preparation and welding lap joint using shielded metal arc welding (SMAW) process.

Edge Preparation and welding butt joint using shielded metal arc welding process.

Edge Preparation and welding T Joint using shielded metal arc welding (100mm x 6 mm M.S. Flat).

To make a simple job using oxy acetylene gas welding.

List of Experimental Setup in SHEET METAL Shop

Prepare a seam joint by using hand tools on GI sheet.

To prepare riveted lap joint (single/double) on GI sheet.

To fabricate a funnel of GI sheet using operations of shearing, flattening and bending.

To fabricate a conduit joint using various sheet metal operations.

To fabricate a utility job (eg soap case/file tray/canister box) of thin GI sheet.

List of Experimental Setup in CARPENTRY Shop

Prepare a rectangular wooden block involving operations like Marking, sawing, planning to size, chiseling.

Prepare a Half Lap Joint (cross, L or T – any one).

Prepare a Mortise and Tenon joint (T-Joint).

Prepare a Dove tail Joint (Half lap dovetail joint).

Prepare a Bridle Joint.

List of Experimental Setup in PAINTING Shop

Prepare wooden surface for painting such as cleaning, sanding, applying putty, filling procedure and application of primer coat and brush paint the same.

Painting on wooden and metallic surfaces by spray gun.

Practice of lettering: name plates / sign board.

Practice of dip painting/powder coating.

Prepare wooden surface for polishing, apply French polish on wooden surface.

List of Experimental Setup in ELECTRICAL AND ELECTRONICS Shop

Carrying out house wiring circuits using fuse, switches, sockets, ceiling rose etc. in batten or P.V.C. casing-caping. Demo of conduit wiring through junctions.

To prepare a three level Godown wiring circuit with PVC conduit wiring system.

Installation of Solar Panel, Inverter and batteries. 6.5 Identification and familiarization with the following tools used in electronic shop such as Tweezers, Screw drivers (different sizes), Insulated Pliers, Cutter, Sniper, Philips Screw Driver (Star Screw Driver), L- Keys, Soldering Iron, soldering wire, flux and their demonstration and uses. Identification and familiarization with multimeter (analog and digital). Various types of protective devices such as wire fuse, cartridge fuse etc. Identification and familiarization with ear phone speaker connector, telephone jacks and similar male and female connectors (audio, video). 6.6 Jobs to be performed

Practice in the use of tools and instruments used in electronic shop. For this a small experimental set up may be done.

Cut, strip, join an insulated wire with the help of soldering iron (repeat with different types of wires).

List of Experimental Setup in Ad Welding Shop

Preparing gas welding joint in vertical/Horizontal position joining M.S. Plates

Exercise on gas cutting of mild steel plate with oxy-acetylene gas torch.

Exercise on gas welding of cast iron and brass part or component.

Exercise on preparation of T Joint by arc welding (200 mm x 6 mm Flats)

Exercise on spot welding/seam welding (any utility item)

Exercise on MIG and TIG welding

Exercise on arc welding pipe joint MS

List of Experimental Setup in Pattern making Shop

Preparation of solid/single piece pattern.
Preparation of two piece/split pattern
Preparation of a pattern on wooden lathe
Preparation of a self cored pattern
Preparation of a core box.

List of Experimental Setup in Foundry Shop

Preparation of mould with solid pattern on floor.
Preparation of floor mould of solid pattern using cope.
Preparation of floor mould of split pattern in cope and drag of moulding box.
Moulding and casting of a solid pattern of aluminum
Preparing a mould of step pulley and also preparing core for the same.
A visit to cast iron foundry should be arranged to have first hand knowledge of cast iron melting, pouring and casting.
Testing of moisture contents and strength of moulding sand.

List of Experimental Setup Forging Shop/Fitting Shop/Sheet Metal Shop

Preparation of single ended spanner by hand/machine forging.
Demonstration of spinning process on lathe and spinning a bowl on a lathe machine.
Demonstration of grinding process on lathe machine and grinding a job on a lathe machine
Preparation of utility item such as Dustbin or Paper tray out of G.I. sheet.
Preparation of drilling Jig.

List of Experimental Setup in Advanced Turning Shop

Exercise of boring with the help of boring bar
Exercises on internal turning on lathe machine
Exercises on internal threading on lathe machine
Exercises on external turning with greater finishing/accuracy on lathe machine
Resharpening of single point cutting tool with given geometry

List of Experimental Setup in Machine Shop

Produce a rectangular block by facing on a slotting machine
Produce a rectangular slot on one face with a slotting cutter
Produce a rectangular block using a milling machine with a side and face cutter
Prepare a slot on one face using milling machine

Job on grinding machine using a surface grinder
Prepare a job on cylindrical grinding machine.
Exercise on milling machine with the help of a form cutter

Exercise on milling machine to produce a spur gear
Grinding a drill-bit on tool and cutter grinder
Exercise on dressing a grinding wheel

Computing Facilities

Internet Bandwidth	64 MBPS
Number and Configuration of System	400 Approx., i3& Above
Total number of system connected by LAN	400 Approx.
Total Number of system connected by WAN	400 Approx.
Major software packages available	Yes

Special purpose facilities available (Conduct of online Meeting/Webinars/Workshop etc.)
Conference Room, Mini Auditorium, Multipurpose Hall, Smart Class Rooms

Facilities for conduct of classes/ courses in online mode (theory & Practical)	Yes
Innovation Cell	Yes
Social Media Cell	Yes
Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University Department.	Yes

List of facilities available

Games and Sports facilities

Different sports activities including Indoor & Outdoor are being conducting in the Institute under the able guidance of sports president Sh. Jasbir Singh, Sr. Lecturer Chemical Engg. Indoor games includes Badminton, Table Tanis, Carrom, Chess are being conducted regularly. Outdoor games includes mainly Athletics, Football, Volleyball, Basketball, Kabbadi, Cricket & Hockey which are being played in the Institution

Recently Institution has organized Annual Athletics meet 2023. Best Athletic was awarded a Cash Rs. 5100 than next second best Rs. 4100, than next best Rs. 3100 & Consolation prized of Rs. 1500 along with Models & Trophy All activities Indoor & Outdoor are being carried out under the able guidance of concern Office Incharges

BEST ATHLETICS

Boy's				
Position	Name's	Branch	Roll No.	Prices
1st	AYUSH	ELECTRICAL ENGG.	250130900010	6100/-
2nd	AKSHAY	COMP. ENGG.	230130824001	4100/-
3rd	DEEPAK SINGH RAWAT	I&C ENGG.	240131500019	3100/-
4th	SAGAR	COMP. ENGG.	230130800068	1500/-
5th	NAVEEN	FAA	240134125008	1500/-

Girl's				
Position	Name's	Branch	Roll No.	Prices
1st	KIRTI	Mech.Engg.	250131700042	6100/-
2nd	SHILPI KUMARI	Auto. Engg.	230130300098	4100/-
3rd	URMIL	Comp.Engg.	240130825018	3100/-
4th	ANJU	Electrical.Engg.	250130900005	1500/-
5TH	NIKITA	Comp.Engg.	230130800005	1500/-

Boy's						
Position	Name's	Branch	Roll No.	Chey No.	Date	Prices
1st	MANISH	ECE. ENGG.	220131023005	556732	16/04/2023	6100/-
2nd	DEEPAK	I&C	240131500019	556733	16/04/2023	4100/-
2nd	AAKASH	MECH. ENGG.	220131700002	566734	16/04/2023	4100/-
3 rd	MAHESH SAINI	CHEM. ENGG.	220130500036	566735	16/04/2023	3100/-
4th	SANDEEP GUPTA	MECH. ENGG	220131723028	566736	16/04/2023	1500/-

Girl's						
Position	Name's	Branch	Roll No.	Chey No.	Date	Prices
1st	ANJALI	Mech.Engg.	220131700017	556737	27/04/2023	6100/-
2nd	KAJAL	Computer	220130800022	556738	27/04/2023	4100/-
3rd	PALAK	Mech.Engg.	210131724015	556739	27/04/2023	3100/-
3rd	ANJALI	Mech.Engg.	230131700011	556740	27/04/2023	3100/-
4th	TANNU	Computer	240130800082	556741	27/04/2023	1500/-

CULTURAL ACTIVITIES

A Cultural Committee has been constituted to carry out Co-Curricular activities like Rangoli, Poster Making, Debate, Essay Writing, Speech Competition are being conducted by this team from time to time. After announcement by Hon'able Prime Minister on 12th March, 2021, taking a pledge of Celebration of "Azadi Ka Amrit Mahotsav" the diamond celebration period, our Institute is celebrating every activity under the Azadi Ka Amrit Mahotsav & Har Ghar Tiranga.

Brief account of the activities of the Institute during year 2025-26

List of Activities Conducted by Cultural Team of GP Sonipat (2025)

Sr. No.	Name of Activity	Organized On	Date of Office Order	Office Order No.
1	Preamble Recitation Program	17.01.2025	16.01.2025	28
2	Nasha Mukti (Oath Taking)	24.01.2025	22.01.2025	36
3	National Voter Day (Oath Taking)	24.01.2025	24.01.2025	40
4	Republic Day	26.01.2025	24.01.2025	41
5	Poster Making on Drug Free India	11.02.2025	05.02.2025	55
6	Woman Against Drugs Abuse	07.03.2025	06.03.2025	133
7	Womans Day	07.03.2025	06.03.2025	134
8	Harmful effects of Drugs	21.04.2025	18.04.2025	285
9	Quiz Competition	08.05.2025	05.05.2025	355
10	Youth against Drugs	08.05.2025	01.05.2025	378

List of Activities Conducted by Cultural Team of GP Sonipat (08.05.2025 onwards)

Sr. No.	Name of Activity	Organized On	Date of Office Order	Office Order No.
1	Quiz Competition	08.05.2025	05.05.2025	355
2	Youth against Drugs (Pledge)	08.05.2025	07.05.2025	378
3	World Environment Day (Tree Plantation)	05.06.2025	04.06.2025	446
4	International Yoga day	21.06.2025	06.06.2025	449
5	Youth against Drugs (Oath)	17.06.2025	16.06.2025	459
6	Selfie with Tiranga	06.08.2025	06.08.2025	557
7	Youth against Drugs (Pledge)	13.08.2025	07.08.2025	559
8	Independence Day	15.08.2025	13.08.2025	571
9	Tiranga Rally	14.08.2025	13.08.2025	572
10	Sadbharna Diwas (Govt. ITI, Sonipat)	20.08.2025	20.08.2025	583
11	Udyamita Pakhwada (Poster Making)	25.08.2025	21.08.2025	588
12	Udyamita Pakhwada (Slogan Writing)	25.08.2025	21.08.2025	589
13	Udyamita Pakhwada (Declamation)	28.08.2025	26.08.2025	599
14	Sewa Pakhwada (Essay Writing)	18.09.2025	08.09.2025	655
15	Sewa Pakhwada (Quiz)	19.09.2025	08.09.2025	655
16	Sewa Pakhwada (Cycle Rally)	24.09.2025	08.09.2025	655
17	Sewa Pakhwada (Tree Plantation)	25.09.2025	08.09.2025	655
18	Sewa Pakhwada (Pledge for Cleanliness and Drug free)	26.09.2025	08.09.2025	655
19	Sewa Pakhwada (Swachh Sansthan Abhiyan)	29.09.2025	08.09.2025	655
20	Sewa Pakhwada (Elastic mukt Sansthan Abhiyan)	30.09.2025	08.09.2025	655
21	Hindi Diwas (Kavya Paath)	12.09.2025	08.09.2025	657
22	Udyamita Pakhwada (Govt. ITI, Sonipat)	16.09.2025	15.09.2025	698
23	Seminar on How to improve mental health	18-19.09.2025	16.09.2025	704
24	Seminar on Nasha Mukti	01.10.2025	01.10.2025	741
25	Seminar on Character Building	09.10.2025	09.10.2025	775
26	Pledge for Unity	31.10.2025	31.10.2025	838
27	5th Anniversary of Nasha Mukti Bharat Abhiyan (NMBA) "Youth against Drugs"	18.11.2025	18.11.2025	889
28	Constitution Day (Preamble Recitation)	26.11.2025	25.11.2025	931
29	Seminar on Legal awareness	04.12.2025	03.12.2025	950
30	Speech Competition (Effective ways to stop drugs abuse among Indian Youth)	27.01.2026	15.01.2026	28
31	Run for Swadeshi	16.01.2026	15.01.2026	29
32	Voter's Day	22.01.2026	20.01.2026	39
33	Republic Day	26.01.2026	22.01.2026	42
34	Poster Making (Drugs Menace Among Indian Youth)	12.02.2026	11.02.2026	70
35	Legal Awareness Camp (International Women's Day)	09.03.2026	09.03.2026	155

*Mathury
(o/z Cultural)*

Brief account of the activities of the Institute during year 2024-25

List of Activities Conducted by Cultural Team of GP Sonipat (2024)

Sr. No.	Name of Activity	Organized On	Date of Office Order	Office Order No.
1	Legal Awareness camp	20.02.2024	19.02.2024	101
2	Poster Making (Drug Menace in Our Society)	29.02.2024	26.02.2024	116
3	Awareness Program on Drug Free Haryana Mission (Keynote speaker: Dr. Ashok K. Verma, SI)	04.03.2024	04.03.2024	125
4	Pledge Taking (Mera Pehla Vote Desh Ke Liye)	05.03.2024	05.03.2024	130
5	Debate Competition (Mera Pehla Vote Desh Ke Liye)	05.03.2024	05.03.2024	130
6	Seminar on Voters' Awareness	06.03.2024	06.03.2024	131
7	Rally (Mera Pehla Vote Desh Ke Liye)	12.03.2024	07.03.2024	134
8	Poster Making & Essay Writing (Mera Pehla Vote Desh Ke Liye)	11.03.2024	07.03.2024	135
9	Play (Nasha: Ek Abhishaap)	29.03.2024	29.03.2024	186
10	Speech Competition (Increasing Drug Addiction among Teenagers)	09.05.2024	02.05.2024	273
11	Pledge (Youth Against Drugs)	03.06.2024	28.05.2024	320
12	Slogan Competition & Tree Plantation (World Environment Day)	05.06.2024	04.06.2024	328
13	International Yoga Day	21.06.2024	20.06.2024	352
14	Voters' Awareness Program	13.08.2024	08.08.2024	479
15	Speech Competition & Pledge (Nasha Mukti Bharat Abhiyaan)	12.08.2024	08.08.2024	478
16	Har Ghar Tiranga Yatra	12.08.2024	N.A	N.A
17	Ek Ped Maa ke Naam	12.08.2024	N.A	N.A
18	Selfie with Tiranga	15.08.2024	N.A	N.A
19	Independence Day Celebrations	15.08.2024	14.08.2024	495
20	Awareness Program on Stubble Burning	20.08.2024		
21	Quiz Competition (National Space Day)	23.08.2024	20.08.2024	507
22	Slogan Writing (Drugs Abuse)	11.09.2024	09.09.2024	543
23	Kavita Paath (Hindi Diwas)	13.09.2024	12.09.2024	557
24	Speech Competition (Engineers day)	13.09.2024	12.09.2024	558
25	Educational Film (Cyber Security Awareness Month-October)	24.10.2024	23.10.2024	629
26	Rally on Youth Against Drugs	24.10.2024	21.10.2024	623
27	Pledge (Drug Free India)	05.11.2024	04.11.2024	658
28	Preamble Recitation - Constitution Day-75	26.11.2024	25.11.2024	707
29	Pledge - Bal Vivah Mukti Abhiyaan	27.11.2024	26.11.2024	712
30	Quiz - Online - Viksit Bharat Challenge	25.11.2024 to 06.12.2024	26.11.2024	713
31	Awareness Program on Gender Sensitization (By Dr. Raj Singhani)	02.12.2024	28.11.2024	724
32	Seminar on Gender Equality and Consent	03.12.2024	02.12.2024	743

Madhuri
Sharma
(O/I Cultural)

NATIONAL CADETS CORPS

National Cadet Corps (NCC) is the largest volunteer youth organization of the world with more than 13 lakh cadets. National Cadet Corps (NCC) is a youth development movement. It has enormous potential for nation building. The NCC provides opportunities to the youth of the country for their all-round development with a sense of Duty, Commitment, Dedication, Discipline and Moral Values so that they become able leaders and useful citizens. The NCC provides exposure to the cadets in a wide range of activities, with a distinct emphasis on Social Services, Discipline and Adventure Training. The NCC is open to all regular students of schools and colleges on a voluntary basis. The students have no liability for active military service. The 'Aims' of the NCC laid out in 1988 have stood the test of time and continue to meet the requirements expected of it in the current socio-economic scenario of the country. The NCC aims at developing character, comradeship, discipline, a secular outlook, the spirit of adventure and ideals of selfless service amongst young citizens. Further, it aims at creating a pool of organized, trained and motivated youth with leadership qualities in all walks of life, who will serve the Nation regardless of which career they choose. Needless to say, the NCC also provides an environment conducive to motivating young Indians to join the armed forces.

Sports activities

- The institute have a 200mtr racing track where all Athletics events are organized every year. (2013-24, 2024-25, trial for Inter polytechnic, 2025-26 Athletics Meet)
- Football and Handball Sports facilities are there.
- 2 courts for badminton for Boys and Girls
- Well-equipped Gym

- Table tennis facility (Indoor) – Boys and Girls



- Kho- Kho and Kabaddi for boys and Girls



Soft skill Development Facilities

- Mahindra Pride Classroom,
- Extension Lectures,
- Japanese language Course

Teaching Learning Process

Curricula and syllabus for each of the Programmes as approved by the University

Yes, <http://hsbte.org.in/syllabi>

Academic Calendar of the Board HSBTE <http://hsbte.org.in/academic-calender>

Brief account of the activities of the Institute during year – 2023-2024

Sr.No.			

1	National Youth Day	12.01.2023	Salogan, Poster Making, Speech Competition
2	Subhash Chander Bose Jayanti	23.01.2023	Poem, Poster Making, Essay Writing Competition
3	Voter's Day	25.01.2023	Pledge taking Ceremony, Rangoli, Poster, Speech Competition
4	Republic Day, Basant Panchami, Sir Chottu Ram Jaynti	26.01.2023	Speech, Poster Making Competition, Flag Hoisting in Campus
5	World Water Day	22.03.2023	Seminar
6	Yoga/Parnayam Section	26.05.2023	Yoga
7	District Level Yuva Utsav Mega Program	30.05.2023	Painting, Poem, Photography, Declamation and cultural events
8	G20 Jan Bhagidari Program	01.06.2023-15.06.2023	Sr. No 1 to 15 Activity as per order
9	World Environment Day	02.06.2023	Poster making, Speech Competition & Tree plantation
10	Har Ghar Dhyam	10.08.2023-11.08.2023	Meditation & Mental Health Session
11	Independence Day	15.08.2023	Flag Hosting
12	Audit Diwas (CAG) - Online	20.08.2023	Essay Writing Competition Online
13	World Entrepreneurship Day	21.08.2023	Seminar
14	Meri Maati Mera Desh	22.08.2023-23.08.2023	Poster Making, Speech, Rangoli, Play Competition
15	Teacher's Day (Cycle Marathon)	05.09.2023	Cycle Marathon in Punchkula
16	Cyclothon Rally	03.09.2023	Cycle Rally
17	National Teachers Day	05.09.2023	Seminar
18	Hindi Diwas	14.09.2023	Writing Competition, Essay Writing Competition
19	Engineers Day	15.09.2023	Salogan Writing Competitin
20	Gandhi jayanti & Lal Bahadur Sharshtri Jyanti	29.09.2023	Quiz Competition
21	World Teachers Day	05.10.2023	Sarswati Vandana, Dance, Speech
22	District Youth Festival 2023 (20 to 21 Nov, 2023 DCRUST, Murthal)	25.10.2023	Declamation, Story Writing, Photography, Postermaking Etc.
23	Republic Day	26.01.2024	Flag Hoisting in Campus

Event
s

Office
Order
Date

Activity

Teaching Load of each Faculty

Odd Semester

Department of ECE (3 rd & 5 th)								
Load Distribution of Odd Semester (1st, 3rd & 5th Sem) for Session 2025-26								
Sr. No.	Faculty	Designation	Dept.	Sem.	Subject	Th+Pr	Total Load	
1	Sh. Vinod Kumar	HOD (ECE)	ECE	5th	DECT	3+8=11	14	
				5th	SCA	0+3=03		
				5th	OPC	3+8=11		
2	Sh. Manoj Sangwan	Sr. Lect (ECE)	ECE	1st	EEW/SC	0+4=04	17	
				5th	SCA	0+2=02		
				5th	WMC	2+8=10		
3	Ms. Ramesh Kumar	Lect (ECE)	ECE	5th	MODC	2+0=02	20	
				3rd	ED&S	0+8=08		
				3rd	DE	3+8=11		
4	Sh. Krishan Kumar	Lect (ECE)	ECE	3rd	SCA	0+3=03	20	
				1st	EEW/SC	0+4=04		
				5th	IHTJ	0+2=02		
				3rd	EDC-II	3+4=07		
4	Sh. Vikas Kadiyan	Lect (ECE)	ECE	1st	FOEE	3+8=11	20	
				3rd	IHTJ	0+2=02		
				3rd	PIC	3+8=11		
5	Ms. Pooja Sindhu	Lect (ECE)	ECE	1st	FOIT	2+8=10	21	
				5th	PLC	2+8=10		
6	Dr. Jai Parksh	Lect (ECE)	ECE	3rd	ADC	3+8=11	21	
				TOTAL			133	133

P. 21/07/25
O/I TIME TABLE

HOD ECE
G.P. Sonipat

P. 21/8/25

01/8/25

ELECTRICAL ENGG. DEPTT.
TEACHING LOAD 2025

S.No	Faculty Name with Designation	1st sem			3rd Sem			5th Sem			Total Load (hrs)
		Sub	T	P	Sub	T	P	Sub	T	P	
1	Mr. Narsingh Parmar(HOD)				ADE	3	0	MP	0	1	13
								SCA	0	2	
1	Ms PRITI GIRDHAR (SR. LECTURER)				Ind. Tr.	0	2	MP	0	1	13
					SCA	0	3	Ind. Tr.	0	2	
					EEM	3	0				
2	MS JYOTI HOODA (GUEST LECTURER)	FOIT	0	4	ADE	0	4	IECD	3	8	19
3	Sh. VED PARKASH W/I	PEE	0	8	EM/C-I	0	8	PS	0	3	24
4	SH. R.S. DAHIYA(VF1)				EMI	3	8	PS-I	3	0	20
					EED	0	6				
5	Ms. Ritika (VF2)	PEE	3	0	EM/C-I	3	0	EVT	2	4	15
								SPIM	3	0	
6	Ms.Reenu (VF3)	FOIT	2	4	MOOC	2	0	MOOC	2	0	16
		EG	0	6							
			5	22		14	31		13	40	112

S. Singh

MECH. ENGG. DEPTT. (Revised wef 03/10/25)

TEACHING LOAD MECHANICAL ENGINEERING DEPARTMENT AUG 2025

Sl. No.	NAME OF FACULTY	5th Sem			3rd Sem			1st Sem			TOTAL (LORD(Hrs))
		Subj.	M1	M2	Subj.	M1	M2	Subj.	M1	M2	
1	SH RAJEEV VERMA (HOD)	TOM	2+4								12
		SCA	0+4	0+2							
2	Sh. Rajeev Singh (Sr. Lect.)	Min. Proj.	0+4	0+4	Ind. Trg.		0+2				17
		SCA		0+2	SCA		0+2				
		PMMH	3+0								
3	SH. ANKIT KUMAR (Sect.)	CNC	3+4	3+4							20
		Ind. Trg.	0+2	0+2	Ind. Trg.	0+2					
4	Sh. Sarth Singh (Lect.)	Min. Proj.	0+2		TD	3+4	3+0	FIT	0+4		20
		Min. Proj.		0+2				FIT(Auto)		0+2(A2)	
5	SH VIRALP SHARMA (Lect.)	Min. Proj.	0+2					FIT		0+4	20
		RAC	3+4	3+4							
6	Mr. Ramesh Kumar (Lect.)	Min. Proj.		0+2	SOM	0+2		EG(Auto)	0+6	0+6	22
								FIT(Auto)	0+6		
7	Visiting faculty-1 LAVNESH GARG	TOM		2+4	MOOC	2+0	2+0				16
					MED	0+6					
8	Visiting faculty-2 RAVI BHANU				BEEE	2+0	2+0				15
					SOM	3+2					
					MED		0+6				
9	Visiting faculty-3 VIVEK GARG				WT-III	3+0		EG	0+6		16
		MOOC	2+0		TD		0+2				
		PMMH		3+0							
10	Visiting faculty-4 KIRAN				WT-III		3+0	EG		0+6	16
					SOM		3+4				
11	Visiting faculty-5 RAN	MOOC		2+0	TD		0+2	FIT	2+4	2+4	16
12	SH Akshay (App Sci.)	SCA		0+2							2
13	Mr. Deeksha (App. Sci.)				SCA		0+2				2
14	Sh. Pankaj Malik (TPO)	SCA	0+2		SCA	0+4					6
15	Work Shop	WP-IV	0+4	0+4	WP-II	0+6	0+6				20
	Total Load		13-28	13-28		13-26	13-26		2+14	2+14	220

H.O.D Mech.

Time Table Verifying Committee

03/10/25

Govt Polytechnic Sonipat

TEACHING LOAD - 2025 (w.e.f. 01/09/2025)
I & C ENGG. DEPTT.

Sr. No.	Faculty Name with Designation	2 nd Sem			3 rd Sem			5 th Sem			Total Load (hrs.)
		Subject	T	P	Subject	T	P	Subject	T	P	
1	Sh. Punit Kaushik HOD (PK)		-	-	S&T ✓	03	04	SCA ✓	-	03	13
					SCA ✓	-	03				
2	Sh. Nitin Verma Lecturer		-	-	ID ✓	-	04	PI ✓	03	04	20
								IOT & IOT ✓	-	06	
								IECD ✓	03	-	
3	Sh. Satyam Tiwari Lecturer	FOIE ✓	03	08	IHT-I ✓	-	02	PDS ✓	03	04	22
								Industrial training-II ✓	-	02	
4	Expert lecturer 1 Manjeet Dahiya (MD)	EG ✓	06	-	MAI ✓	03	02	EDM ✓	03	-	16
								IECD ✓	-	02	
5	Expert Lecturer 2 Jyoti (JY)		-	-	CSE ✓	03	04	IECD ✓	-	02	16
					MOOCs ✓	02	-				
					EM ✓	03	02				
6	Garima Guest Faculty (GA)	FOIT ✓	02	08		-	-		-	-	10
GRAND TOTAL											97

Kaushik
01/09/2025
Head of Department
(Instrumentation & Control Engg.)

Final
01/9/25
01/9/25

$$C_{\omega, \epsilon, f} = \frac{24 | \eta |^2 \epsilon}{\pi}$$

22/8/25

PRINCIPAL

Government Polytechnic Sonapat
Department of Finance, Accounts and Auditing
Tentative Teaching Load (Odd Sem, Session 2025-26)

Name of Faculty and Designation	1st Sem			3rd Sem			5th Sem			COMP- ENGG	Total
	Subject	T	P	Subject	T	P	Subject	T	P		
Ms. Madhuri (Lect)	POM	4	2				FM	4	-		21
							C. Acc.	-	3		
							SCA	-	3		
Ms. Neha (Lect)				IHT-I	-	2	IHT-II	-	2		21
				GST	2	12	P. El./Tax	3	-		
				B. Law	4	-	C. Acc.	-	8		
Sh. Kunal (Lect)	FoA	3	4	SCA	-	1					21
	SCA	-	1								
Sh. Yashvir Rana (GF)	B. ORG.	4	2	Cr. Acc	3	8	MOOC/D. MKT	2	-	2	23
	SCA	-	2								
Ms. Pratibha (GF)	FoIT	2	4	E-Comm	3	4	Auditing	4	-	2	23
	SCA	-	1	SCA	-	2	SCA	-	1		
Ms. Priyanka (GF)	SCA	-	2	O. El./HRM	2	-	D. Tax	3	8	2	22
				SCA	-	1	SCA	-	1		
				BFI	3	-					
Sh. Sohan Lal (GF)	ENG	2	2								4
Total		15	20		17	30		16	31	6	135

HAB/AA

11/8/2025

11/8/25 01/9/25 17/8/25

W. Principal

Teaching Load (w.e.f. 04 /AUG/2025) Odd Semester
Department: Chemical Engg.

Sr. No.	Name of Faculty	Subject			Total Teaching load
		Ist Sem	IIrd Sem	Vth Sem	
1	SH LATISH CHABBRA(O.D)	ICE (P) - 12	(M.D.E) - 2 MooC	-	14
2	SH KULDEEP GULLA(Sr. Lect)	-	SCA - 2 Ind.Tra(I) - 2	HTO-II - 3 HTO-II (LAB) - 8 SCA - 1	16
3	SH SAMAR PAL SINGH(Lect)	ICE - 4	PIC - 3 PIC (LAB) - 8 SCA - 1	SCA - 2	18
4	SH VIVEK K. SINGH(Lect)	-	SCA - 3 CPC - 3	MTG-II - 3 MTG-II (LAB) - 12	19
5	SH AKASH GUPTA(Lect)	-	CTRE - 3 CTRE (LAB) - 12	Pro. Elect. (PT) - 3	18
6	MS NIDHI DUBEY(Lect)	FOIT - 2 FOIT (LAB) - 8	-	PRP - 3 PRP (LAB) - 8	21
7	SH DEEPAK KUMAR(Lect)	-	CT - 3 CT (LAB) - 8 SCA - 1	Ind.Tra.(II) - 2 PPU - 3 SCA - 1	18

RECOMMENDED BY:

H.O.D CHEMICAL ENGG.

PRINCIPAL
GOVT. POLYTECHNIC
SONIPAT

GOVT. POLYTECHNIC SONIPAT

Teaching Load of Computer Engg. Department for the Session July 2025 (Odd Semester)

S. No.	Name & Designation	5th Sem (Th + Lab)	3rd Sem Comp (Th + Lab)	1st Sem (Comp I) (Th + Lab)	1st Sem (Comp II) (Th + Lab)	Total Calculated Load
1	Poonam Dahiya, Lecturer (Comp. Engg.)	WT 00-02 ✓ SCA 00-04 ✓	O.S. 03-08 ✓ DBMS 00-08 ✓	FOIT 02-02 ✓	CW 00-06 ✓	31 - A (29)
2	Aashish Dahiya, Lecturer (Comp. Engg.)	PYTHON 03-08 ✓ CN 00-08 ✓ SCA 00-02 ✓			CW 00-06 ✓ FOIT 00-04 ✓	31 - 2 (29)
3	Sanita Lather (Guest Faculty) (comp. Engg.)	WT 00-06 ✓ I.T-II 00-02 ✓	INSTR 00-02 ✓ D.E. 03-08 ✓	CW 00-12 ✓	FOIT 02-00 ✓	33
4	Lokesh Malik (Comp. Engg.)	C.C. 02-04 ✓ W.T. 03-00 ✓	DBMS 02-00 ✓	FOIT 00-08 ✓	FOIT 02-00 ✓	15
5	Yogesh Kumar VF (Comp. Engg.)	MOOC 02-00 ✓ C.N. 03-00 ✓	PJC 03-08 ✓			16
6	FAA	SCA 00-06 ✓	SCA 00-06 ✓			6+6 = 12
7	Applied Sc. (Garima & Deeksha) Guest Faculty			FOIT 00-04 ✓	FOIT 00-04 ✓	8
8	Workshop			EW 00-12 ✓	EW 00-12 ✓	24
Total		49	51	32	34	166

FOIT (Th) Combined
for 1st Sem (I & II)

Please find the study Scheme of 1st, 3rd & 5th Semester attached alongwith

• Practicals and Theory of 5th and 3rd sem. are clubbed

**Theory lectures of FOIT of 1st sem. are clubbed

01
COMP. ENGG.

22/8/25

01/8/25

11/8/25

Principal

Teaching Load Of Applied Sciences, Session 2025-26 (1st SEM)

Name of Faculty	Subject	Auto-1	Auto-2	Chemical	Comp-1	Comp-2	Elect	ECE	I&C	Mech-1	Mech-2	FAA	SCA	Total Load (hrs)
1. Mr. Anil K. Jha	Maths						Phy 2-4	Phy 2-4	Maths 4-0	Phy 2-4			5	13
2. Mr. Suresh Jha	Physics		Phy 2-4			Phy 2-4				Phy 2-4			1	13
3. Mr. Suresh Jha	Physics			Maths 4-0		Maths 2-0				Maths 4-0			1	13
4. Mr. Suresh Jha	Maths			Eng 2-4				Eng 0-4		Eng 2-4			1	13
5. Mr. Suresh Jha	English				Eng 2-4	Eng 2-4				Eng 2-4			1	13
6. Mr. Suresh Jha	English				Eng 2-4				Phy 2-4				1	13
7. Mr. Suresh Jha	Physics	Phy 2-0		Phy 2-0				Maths 4-0	Maths 4-0				1	13
8. Mr. Suresh Jha	Maths				Maths 4-0								1	13
9. Mr. Suresh Jha	English	Eng 2-4					Eng 2-4						1	13
10. Mr. Suresh Jha	English		Eng 2-4										1	13
11. Mr. Suresh Jha	English												1	13
12. Mr. Suresh Jha	English												1	13
13. Mr. Suresh Jha	English												1	13
14. Mr. Suresh Jha	English												1	13
15. Mr. Suresh Jha	English												1	13
16. Mr. Suresh Jha	English												1	13
17. Mr. Suresh Jha	English												1	13
18. Mr. Suresh Jha	English												1	13
19. Mr. Suresh Jha	English												1	13
20. Mr. Suresh Jha	English												1	13
21. Mr. Suresh Jha	English												1	13
22. Mr. Suresh Jha	English												1	13
23. Mr. Suresh Jha	English												1	13
24. Mr. Suresh Jha	English												1	13
25. Mr. Suresh Jha	English												1	13
26. Mr. Suresh Jha	English												1	13
27. Mr. Suresh Jha	English												1	13
28. Mr. Suresh Jha	English												1	13
29. Mr. Suresh Jha	English												1	13
30. Mr. Suresh Jha	English												1	13
31. Mr. Suresh Jha	English												1	13
32. Mr. Suresh Jha	English												1	13
33. Mr. Suresh Jha	English												1	13
34. Mr. Suresh Jha	English												1	13
35. Mr. Suresh Jha	English												1	13
36. Mr. Suresh Jha	English												1	13
37. Mr. Suresh Jha	English												1	13
38. Mr. Suresh Jha	English												1	13
39. Mr. Suresh Jha	English												1	13
40. Mr. Suresh Jha	English												1	13
41. Mr. Suresh Jha	English												1	13
42. Mr. Suresh Jha	English												1	13
43. Mr. Suresh Jha	English												1	13
44. Mr. Suresh Jha	English												1	13
45. Mr. Suresh Jha	English												1	13
46. Mr. Suresh Jha	English												1	13
47. Mr. Suresh Jha	English												1	13
48. Mr. Suresh Jha	English												1	13
49. Mr. Suresh Jha	English												1	13
50. Mr. Suresh Jha	English												1	13
51. Mr. Suresh Jha	English												1	13
52. Mr. Suresh Jha	English												1	13
53. Mr. Suresh Jha	English												1	13
54. Mr. Suresh Jha	English												1	13
55. Mr. Suresh Jha	English												1	13
56. Mr. Suresh Jha	English												1	13
57. Mr. Suresh Jha	English												1	13
58. Mr. Suresh Jha	English												1	13
59. Mr. Suresh Jha	English												1	13
60. Mr. Suresh Jha	English												1	13
61. Mr. Suresh Jha	English												1	13
62. Mr. Suresh Jha	English												1	13
63. Mr. Suresh Jha	English												1	13
64. Mr. Suresh Jha	English												1	13
65. Mr. Suresh Jha	English												1	13
66. Mr. Suresh Jha	English												1	13
67. Mr. Suresh Jha	English												1	13
68. Mr. Suresh Jha	English												1	13
69. Mr. Suresh Jha	English												1	13
70. Mr. Suresh Jha	English												1	13
71. Mr. Suresh Jha	English												1	13
72. Mr. Suresh Jha	English												1	13
73. Mr. Suresh Jha	English												1	13
74. Mr. Suresh Jha	English												1	13
75. Mr. Suresh Jha	English												1	13
76. Mr. Suresh Jha	English												1	13
77. Mr. Suresh Jha	English												1	13
78. Mr. Suresh Jha	English												1	13
79. Mr. Suresh Jha	English												1	13
80. Mr. Suresh Jha	English												1	13
81. Mr. Suresh Jha	English												1	13
82. Mr. Suresh Jha	English												1	13
83. Mr. Suresh Jha	English												1	13
84. Mr. Suresh Jha	English												1	13
85. Mr. Suresh Jha	English												1	13
86. Mr. Suresh Jha	English												1	13
87. Mr. Suresh Jha	English												1	13
88. Mr. Suresh Jha	English												1	13
89. Mr. Suresh Jha	English												1	13
90. Mr. Suresh Jha	English												1	13
91. Mr. Suresh Jha	English												1	13
92. Mr. Suresh Jha	English												1	13
93. Mr. Suresh Jha	English												1	13
94. Mr. Suresh Jha	English												1	13
95. Mr. Suresh Jha	English												1	13
96. Mr. Suresh Jha	English												1	13
97. Mr. Suresh Jha	English												1	13
98. Mr. Suresh Jha	English												1	13
99. Mr. Suresh Jha	English												1	13
100. Mr. Suresh Jha	English												1	13

Faculty from other Department

Sr. No.	Name	Branch	Teaching load(hrs)	Sr. No.	Name	Branch	Teaching load(hrs)
1	Neeraj Kumar (NK)-EG-FDT(P)	Automobile	16	14	Krishan Kumar(KK)-EEW/S	ECE	4
2	Latish Chhabra(LC)-ICE(P)	Chemical	12	15	Vikas Kadiyan(VK)-FOEE(T&P)	ECE	11
3	Samarpat Hoda (SH)-ICE(T)	Chemical	4	16	Pooja Sandhu(PS)-FOIT(T&P)	ECE	10
4	Nidhi Duley (ND)-FOIT(T&P)	Chemical	10	17	Satyam Triwari (ST)-FOIT(T&P)	I & CE	10
5	Poonam Dahiya(PD)-CW/S	Computer	6	18	Ranjeet Dahiya(RD)-EG	I & CE	6
6	Ashish Dahiya(AD)-FOIT(P),CW/S	Computer	10	19	Santaj Phogat(SP)-FOIT(P)	Mechanical	8
7	Sunita(SN)-FOIT(T),clubbed,CW/S	Computer	8	20	Vikash Sharma(VS)-FOIT(P)	Mechanical	4
8	Yogesh Kumar(YK)-VF-CW/S	Computer	6	21	Vivek(VV)-Visiting Faculty-EG	Mechanical	6
9	Ved Prakash(VP)-PEE(P)	ELECTRICAL	8	22	Kiran(KV)-Visiting Faculty-EG	Mechanical	6
10	Jyoti Houta(JH)-FOIT(P)	Electrical	4	23	Ram Visiting Faculty -FOIT(T&P)	Mechanical	12
11	Neeti(NT)-VS-PEE(T)	Electrical	3	24	Pardeep Kumar(PK)-FOIT(P)	Automobile	4
12	Reenu(RE)-EG-FOIT(T&P)	Electrical	12	25	Sachin(SH)-FOIT(P)	Automobile	4
13	Manoj Sangwan(MS)-EEW/S	ECE	4	26	Raj Kumar(RK)-BAE	Automobile	4

Teaching Load Even Semster
Even Semester

Department of ECE											
Load Distribution of Even Semester (2nd, 4th & 6th Sem) for Session 2025-26											
Sl. No.	Faculty Name with Designation	2nd Semester			4th Semester			6th Semester			Total Load
1	Sh. Vinod Kumar HOD (ECE)	—	—	—	—	—	—	PE I (Mini)	2-	4-	10
2	Sh. Manoj Singh Sr. Lect. (ECE)	PAEW-II	0	4-	Minor Project	3-	0	Major Project	0	8-	19
3	Mr. Ramesh Kumar Lect. (ECE)	IG	0	4-	Minor Project	2-	0	Major Project	0	8-	20
4	Sh. Anshu Kumar Lect. (ECE)	—	—	—	Minor Project	0	4	Major Project	0	8-	19
5	Sh. Vikas Kadiyan Lect. (ECE)	EDBC-I	3-	8-	PE	3-	8-	Major Project	0	8-	22
6	Mr. Pooja Soodhu Lect. (ECE)	PAEW-II	0	4-	Minor Project	0	8-	Major Project	0	8-	23
7	Dr. Jai Parkash Lect. (ECE)	—	—	—	CS	3-	4-	Major Project	0	8-	21
Total Load											138

Extra Load For Applied Science and Other Deptt

SCA	6th Sem	0+1=1	1-	Sh. Pankaj Malik TPO
SCA	4TH Sem	0+2=2	2-	FAA DEPTT.
EDM	6th Sem	3+0=3	5-	
ES&DM	2nd Sem	2+0=2	2-	Applied Science Deptt
ECS II	4th Sem	2+4=6	8-	
Total		14		

Recommended by Teaching and Learning Committee

12/11/26
HOD (ECE)

■

■

E

TEACHING LOAD – 2025(w.e.f. 15/01/2026)
CHEMICAL ENGG. DEPTT.

Sl. No.	Faculty Name with Designation	2 nd Sem			4 th Sem			6 th Sem			Total Load (hrs.)
		Sub	T	P	Sub	T	P	Sub	T	P	
1	Sh. Latish Chhabra (HOD)	-	-	-	MOOC (TQM)	02	-	Maj. Proj.	-	08	13
					Min. Proj.	-	02	SCA	-	01	
2	Sh. Kuldeep Gulia (Sr. Lecturer)	-	-	-	HTO-I	03	08	Maj. Proj.	-	06	17
3	Sh. Samarpal Singh (Lecturer)	FF	02	08	Min. Proj.	-	06	Maj. Proj.	-	04	20
4	Vivek Kumar (Lecturer)	-	-	-	MTO-I	03	08	Maj. Proj.	-	08	20
					SCA	-	01				
5	Sh. Akash Gupta (Lect.)	MG	02	08	Min. Proj.	-	04	SCA	-	01	21
								Maj. Proj.	-	06	
6	Mrs. Nidhi Dubey (Lect.)	EG	-	06	-	-	-	PC&IS	03	08	19
								Maj. Proj.	-	02	
7	Sh. Deepak Kumar (Lect.)	-	-	-	CACI	-	12	P.E-II (Paint)	03	-	21
								Maj. Proj.	-	06	
8	Mrs. Kamlesh Hooda	-	-	-	English and communication skill-II	02	04	-	-	-	06
9	Sh. Pankaj Malik	-	-	-	SCA	-	01	-	-	-	01
10	FAA Department	EVS&DM	02	-	SCA	-	01	EDM	03	-	06
Grand Total			06	22		10	47		09	50	144

Verified/ A
12/1/26

Recommended by Teaching Load Committee:

[Signature]
12/1/26

[Signature]
12/01/2026

[Signature]
12/1/26
H.O.D Chemical Engg.

Principal

Govt. Polytechnic Sonapat
Department of Finance, Accounts and Auditing
Teaching Load for Even Semester (2025-26) wef 15.01.2026

Name of Faculty Designation	2nd Semester			4th Semester			External	Total
	SUBJECT	T	P	SUBJECT	T	P		
Ms. Madhuri (Lecturer)	B. ECO.	4	2	C. ACC.	3	4		19
	COFM	-	6					
Ms. Neha (Lecturer)	IT ENV.	3	2	M. PR.	-	6	ECE EDM (3)	18
				SCA	-	1	AUTO 4TH SCA (3)	
Sh. Kunal (Lecturer)	B. ST.	3	4				CHEM. ESDM (2)	18
	ESDM	2	-				EE 4TH SCA (2)	
	SCA	-	3				COMP 4TH SCA (2)	
Sh. Yashvir Rana (GF)	OB	4	2	SCA	-	1	EE EDM (3)	18
				GST-II	-	6	ECE 4TH SCA (2)	
Ms. Pratibha (GF)				C. LAW	3	-	AUTO EDM (3)	18
				P. EL-1	3	-	AUTO 6TH SCA (3)	
				M. PR.	-	6		
Ms. Priyanka (GF)				EDM	3	-	CHEM EDM (3)	18
				GST-II	-	6	AUTO 4TH SCA (2)	
				SCA	-	3	CHEM 4TH SCA (1)	
				ENG	2	4		6
Sh. Sohan Lal (GF)					14	37		29
Total		16	19					115

OFFA

Signature
16/01/2026

Signature
14/1/26
Teaching load verifying committee

Signature
14/1/26

PRINCIPAL

GOVT. POLYTECHNIC, SONPAT
AUTOMOBILE - TEACHING LOAD - Jan 2026 (Revised w.e.f. 11/03/2026)

Sr. No.	Faculty Name With Designation	6th Sem			4th Sem			2nd Sem			Total Load(Hrs)
		SUB	SEC - A+B T+P		SUB	SEC - A T+P	SEC - B T+P	SUB	SEC - A T+P	SEC - B T+P	
1	Mr. Sunil Gagat (H.O.D.)-SG	MVAGM	3+0								13
		PROJECT	0+6	0+4							
2	Mr. Jogesh Dahiya (Sr. Lect.)-JD	PROJECT	0+4	0+8							17
		APDP-II	0+2								
		TSPV	3+0								
3	Mr. Sachin Singh (Lect.-Mech)-SP				MM	3+4	3+4				22
					CAD	0+8					
		APDP-II	0+3		CRT-4	3+4	3+4				23
4	Mr. Pardeep Kumar(Lect.)-PK	PROJECT	0+2		MWF-II	0+4					
								WT-1	3+0		17
5	Ms. Sapna Singh (Guest Faculty)-SS							AM	3+4	3+4	15
		APDP-II	0+5	0+10							2
6	Mr. Amit Kumar (Lect.)-AV				SCA	0+2					3
	Ms. Neeraj Kumar (Guest Faculty)-NK							MED		0+6	16
	Ms. Kiran (Visiting Faculty)-KR				AE-I	3+4	3+4				
	Mr. Raj Kumar (Visiting Faculty)-RK				MWF-II	0+4	0+8				
					CNC	3+0	3+0	MED	0+6		16
	Mr. Sachin (Visiting Faculty)-SH				CAD		0+8	WT-1		3+0	3
					SCA		0+3				6
7	Ms. Neha (Lect.)-NH	EDM	3+0								2
	Ms. Pratibha (Guest Faculty)-PB	SCA	0+3				0+2				8
	Ms. Priyanka (Guest Faculty)-PR				SCA		0+4				4
8	Sh. Sohan Lal (Guest Faculty)-SL				ECS-II	2+0					3
	Ms. Kamlesh (Lect.)-KM				SCA	0+3					1
	Ms. Garima (Guest Faculty)-GR										
9	Mr. Pankaj Malik (TPO/VP)-PM	SCA	0+1								171
	TOTAL LOAD										


HOD AUTO

TEACHING LOAD VERIFYING COMMITTEE

PRINCIPAL

Govt Polytechnic Sonipat
Instrumentation & Control Engineering Department
Teaching Load for Even semester for academic session 2025-26

Sl. No.	Faculty Name with Designation	2 nd Sem			4 th Sem			6 th Sem			Total Load (hrs.)
		Subject	T	P	Subject	T	P	Subject	T	P	
1	Sh. Punit Kaushik HOD	-	-	-	Minor Project	-	06	Program Elective-II	03	-	23
								Major Project	-	04	
2	Sh. Nitin Verma Lecturer	IWS*	-	06	Program Elective-I (RPI)	03	-	ICT	03	02	21
								Major Project	-	05	
								MODC (E-commerce)	02	-	
3	Sh. Satyam Tiwari Lecturer	-	-	-	PC	03	04	SCADA & HMI	-	06	22
					AI	02	02	Major Project	-	05	
4	Smt. Neeti Lecturer	FEE	03	08	IME	-	04	BMI	03	02	20
5	Smt. Manjant Visiting faculty	ADE	03	08	MES	03	02	-	-	-	16
6	Sh. Pankaj Malik (TPO)	-	-	-	SCA	-	01	-	-	-	01
7	Sh. Jitender Guest faculty	EVS & DM	02	-	ECS-II	02	02				07
					SCA	-	01				
GRAND TOTAL			08	22		13	22		11	24	100

IWS* - For Full Class(Not Bifurcated in Group).
 For 2nd & 3rd year, practicals hours not bifurcated due to less strength.

P. Kaushik
 HOD (I&C) ENEE. 02/01/2026

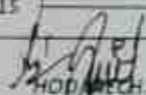
Verified by *P. Kaushik*
 I.T.

P.
 13/1/25
Sh.
 11/1/25

MECH. ENGG. DEPTT. (w.e.F.11/09/20)

TEACHING LOAD MECHANICAL ENGINEERING DEPARTMENT JANUARY 2020

SR. NO.	NAME OF FACULTY	3rd Sem (ME)			4th Sem (ME)			2ND Sem (ME)			2ND Sem (AUTO)			4th Sem (Auto)			5th (Auto)			Total Load
		Subj.	M1	M2	Subj.	M1	M2	Subj.	M1	M2	Subj.	A1	A2	Subj.	A1	A2	Subj.	A1	A2	
1	Sh. Rajeev Verma (HOD)	(P.E.) E & C	3+0																	12
		SCA	0+2																	
		Maj. Pr.	0+6																	
2	Sh. Rajat Singh (Sr. Lect.)	Maj. Pr.	0+6		WT - II	3+0	3+0													16
		SCA	0+2	0+2																
3	Sh. Amit Kumar (Lect.)	AE	3+0														APDP	0+5	0+10	15
		SCA	0+2																	
4	Sh. Sandeep Dhandhi (Lect.)	SCA		0+3																20
		AE		3+4																
		Maj. Pr.	0+6	0+4																
5	Sh. Vikalp Sharma (Lect.)	M & QC	3+4	3+4	CAD LAB		0+4													24
		Maj. Pr.		0+6																
		SCA	0+2	0+2																
6	Mr. Neeharj Kumari (Guest faculty.)				HAP LAB		0+4							SCA	0+2					21
		Maj. Pr.		0+2	CAD LAB		0+4						EG (COMP 2)	0+6						
7	Sh. Lavneesh Garg (Visiting Faculty)	(P.E.) IE & C		3+0	TD LAB	0+4		WT - I		3+0										16
		EDM	3+0	3+0	HAP LAB	0+4														
8	Sh. Kavi Dhrui (Visiting Faculty.)				M & M	3+4	3+4	WT - I		3+0										16
					HAP		3+0													
9	Sh. Vivek Garg (Visiting Faculty.)				HAP	3+0														16
					MD	3+0	3+0													
					CAD LAB	0+8		MED	0+6											
10	Mr. Kiran (Visiting faculty.)							AM	3+4	3+4										16
								MED		0+6			0+6							
11	Sh. Rajkumar (Visiting Faculty MECH)																			
	Load given to AUTOMOBILE Deptt.																			
12	RAM ROHILLA (Visiting Faculty)	Maj. Pr.	0+6		TD - II	3+0	3+4						EG (COMP 1)	0+6						16
		AE LAB	0+4																	
13	Applied Science	Ms. Kamlesh			ECS - II	2+4														12
14		Ms. Aashu			ECS - II		2+4													
15	Work Shop	Maj. Pr.		0+12	WP-III	0+6	0+6													24
	Total Load																			228


 HOD MECH.

TEACHING LOAD VERIFYING COMMITTEE


 PRINCIPAL

Sheet1
ELECTRICAL ENGG. DEPTT.

LOAD -Jan 2020

TEACHING

Sr.No.	Faculty Name with Designation	2nd Sem			4th Sem			6th Sem			Total Load (hrs.)
		Sub	T	P	Sub	T	P	Sub	T	P	
1	Harsingh Parmar (H.O.D.)	-						ECA	2		12
		-	-	-	-	-	-	MP	-	8	
								SCA		2	
2	Preeti Girdhar (Sr. Lecturer)	-	-	-	-	-	-	SGDG (P.E II)	3	-	17
		-	-	-	-	-	-	MP	-	14	
3	Ved Prakash (W/I)	EW/S	-	16	-	-	-	MP	-	6	24
		-						IMEE	-	2	
4	Parveen Dabar	-	-	-	PLC&MC	3	8	PSP	3	-	20
		-	-	-	PS	-	6	-	-	-	
5	Renu (VF)	NCSE	2	4	UEE	3	-	ECA		4	24
		-	-	-	E&C	3	4	IMEE	2	2	
6	Parvath Nain (VF)	EN	3	8	E.M/CH	3	8	PSP	-	4	26
7	Ashu (App.Sci)	-	-	-	ECS	2	4				6
8	Jitender (App.Sci.)	EVS	2	-	-			-	-	-	2
9	FAA	-			-			EDM	3	-	3
10	FAA	-			SCA	-	2				2
11	SH.Pankaj Malik (TPO)	-			SCA	-	1	-			1
Grand Total	Grand Total	-	7	28	-	14	25	-	13	42	137

H.O.D.
Electrical Engg

Principal
Govt.Polytechnic
Sonapat

Teaching Load Of Applied Sciences, Session 2023-24 (2ND SEM)														
Sr. No.	Name of Faculty	Subject	Auto 1	Auto 2	Thermal	Comp 1	Comp 2	Basic	ECG	IPC	Math 1	Math 2	FAA	Total Load
1.	Dr. Anand Kulkarni	Maths									Maths 1 & 2	Maths 1 & 2		12
2.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
3.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
4.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
5.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
6.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
7.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
8.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
9.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
10.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
11.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
12.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
13.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
14.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
15.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
16.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
17.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
18.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
19.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
20.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
21.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
22.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
23.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
24.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
25.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
26.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
27.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
28.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
29.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
30.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
31.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
32.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
33.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
34.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
35.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
36.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
37.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
38.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
39.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
40.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
41.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
42.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
43.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
44.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
45.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
46.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
47.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
48.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
49.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
50.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
51.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
52.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
53.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
54.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
55.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
56.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
57.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
58.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
59.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
60.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
61.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
62.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
63.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
64.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
65.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
66.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
67.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
68.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
69.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
70.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
71.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
72.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
73.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
74.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
75.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
76.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
77.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
78.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
79.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
80.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
81.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
82.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
83.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
84.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
85.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
86.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
87.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
88.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
89.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
90.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
91.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
92.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
93.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
94.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
95.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
96.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
97.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
98.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
99.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12
100.	Dr. Anand Kulkarni	Physics						Phy 1 & 2	Phy 1 & 2					12

Faculty from other Department

Sr. No.	Name	Branch	Teaching load(hrs)	Sr. No.	Name	Branch	Teaching load(hrs)
1.	Pankaj Malik (PA) SC	IPC	4	25.	Mahesh Sargawar (MS) ECE	ECE	4
2.	Deepak Kumar (DK) FI	Chemical	4	26.	Ramkishan Kumar (RK) ECE	ECE	4
3.	Rashika Gupta (RG) MD, FIIP	Chemical	14	27.	Vijay Kumar (VK) ECE	ECE	11
4.	Rishi Dubey (RD) FIIP, FIIP	Chemical	10	28.	Pooja Sandhu (PS) ECE, FIIP	ECE	12
5.	Kunal Mehta (KM) ECE	FAA	2	29.	Rishi Verma (RV) FIIP	ECE	5
6.	Ramkishan Kumar (RK) ECE	Computer	4	30.	Rishi Verma (RV) FIIP	ECE	11
7.	Rishi Verma (RV) FIIP	Computer	4	31.	Mahesh Sargawar (MS) ECE	ECE	11
8.	Rishi Verma (RV) FIIP	Computer	11	32.	Nitesh Kumar (NK) ECE	Mechanical	6
9.	Rishi Verma (RV) FIIP	Computer	12	33.	Vijay Kumar (VK) ECE	Mechanical	6
10.	Rishi Verma (RV) FIIP	Computer	6	34.	Rishi Verma (RV) FIIP	Mechanical	10
11.	Rishi Verma (RV) FIIP	Electrical	15	35.	Rishi Verma (RV) FIIP	Mechanical	3
12.	Rishi Verma (RV) FIIP	Electrical	5	36.	Rishi Verma (RV) FIIP	Mechanical	3
13.	Rishi Verma (RV) FIIP	Electrical	11	37.	Rishi Verma (RV) FIIP	Automobile	8
14.	Rishi Verma (RV) FIIP	Electrical	10	38.	Rishi Verma (RV) FIIP	Automobile	6

Time Table Committee

GOVT. POLYTECHNIC SONIPAT

Teaching Load of Computer Engg. Department for the Session JAN-2026 (Even Semester)

S. No.	Name & Designation	Subjects wise - Semester Wise Load				Total Calculated Load
		6th Sem (Both Comp I & Comp II) (Th + Lab)	4th Sem (Both Comp I & Comp II) (Th + Lab)	2nd Sem. (Comp-I) (Th + Lab)	2nd Sem. (Comp II) (Th + Lab)	
1	Sh. Suddeep Kumar, HOD	Project 00-04 SCA 00-03	MOOC 02-00 SCA 00-03			12
2	Poonam Dahiya, Lecturer	Project 00-12	COA 04-00		MA 00-04	20
3	Ashish Dahiya, Lecturer	Project 00-12 SE 03-00	Minor Proj. 00-06			21
4	Sanita Lather, Guest Faculty		DSC 03-08 Minor Proj. 00-06	AIT 00-04		21
5	Visiting Faculty-I Computer Engg.	NS 02-04 (P.E-II)	JAVA 02-08	A.E 00-08	AE 00-04	28 (16)
6	Visiting Faculty-II Computer Engg.	ADF 00-06		MA 00-08	AIT* 03-04 MA* 02-04	27 (16)
	Visiting Faculty-III (Computer Engg.)	Project 00-04 EDM 03-00 ADF 00-06			AE* 02-04	19 (12)
7	FAA		SCA 00-02			2
8	Ashu (Guest Faculty) Applied Sc.		English & Comm. Skill II 02-04			6
9	Deeksha Rani, G.F. (Applied Sc.)			EVS 02-00 K.D.M	EVS 02-00 K.D.M	4
10	TPO		SCA 00-01			1
11	Ram Rohilla (Visiting Faculty) Mech. Engg.			E.G. 00-06	E.G. 00-06	12
	Grand Total:	59	51	28	35	173

Please find the study Scheme of 2nd, 4th & 6th Semester attached alongwith

* Theory lectures of MA, AIT and AE are clubbed

HOD
12.01.26.
COMP. ENGG.

PRINCIPAL
G. P. SONIPAT

Load Verified Committee
12/1/26

Internal Continuous Evaluation System and place. **Sessional Exams, as per Academic**

Calendar

Students' assessment of faculty, system in place. **Parent Teacher Meeting, as per Academic**

Calendar

For each Post Graduate Course give the following

Not Applicable

Title of the Course

❑ Curricula and Syllabi

❑ Laboratory facilities exclusive to the Post graduate Course
Special Purpose

❑

1. Name of the Polytechnic Govt. Polytechnic, Sonipat
2. Name of the Principal Sh. Parvesh Kumar
3. Name of the TPO Sh. Pankaj Malik
4. Placement Status 2023-26 (Batch)

Discipline	No. of Students on Roll	No. of Students eligible (all clear)	No. of students placed out of eligible students	Higher Studies	Percentage
Automobile Engg.	97	21	16	0	76.19
Chemical Engg.	44	24	15	8	95.83
Computer Engg.	89	49	0	10	20.41
Electrical Engg.	59	21	11	2	61.90
ECE	52	24	1	5	25.00
Inst. & Control Engg.	28	16	8	2	62.50
Mechanical Engg.	95	54	13	5	33.33
FAA	44	On Training			
TOTAL	508	209	64	32	45.93

P. Malik
11/3/26

Training & Placement Officer
Govt. Polytechnic, Sonipat

[Signature]

1. Name of the Polytechnic Govt. Polytechnic, Sonipat
2. Name of the Principal Sh. Parvesh Kumar
3. Name of the TPO Sh. Pankaj Malik
4. Placement Status 2022-23 (Batch)

Discipline	No. of Students on Roll	No. of Students eligible (all clear)	No. of students placed out of eligible students	Higher Studies	Percentage
Automobile Engg.	70	33	26	6	96.97
Chemical Engg.	48	37	33	3	97.30
Computer Engg.	60	42	18	19	88.10
Electrical Engg.	54	34	26	8	100.00
ECE	39	18	12	5	94.44
Inst. & Control Engg.	22	8	6	2	100.00
Mechanical Engg.	108	52	39	10	94.23
FAA	44	24	12	8	83.33
TOTAL	445	248	172	61	93.95

P. Malik
11/3/23

Training & Placement Officer
Govt. Polytechnic, Sonipat

[Signature]

Enrolment and Placement details of students in the last 3 years

1. Name of the Polytechnic Govt. Polytechnic, Sonipat
2. Name of the Principal Sh. Anil Kumar
3. Name of the TPO Ms. Suparna Ambesange
4. Placement Status 2019-22

Discipline	No. of Students on Roll	No. of Students eligible (all clear)	No. of students placed out of eligible students	Higher Studies	%	Min. Package (LPA)	Max. Package (LPA)
Automobile Engg.	92	47	46	1	100.00	1.8	7.5
Chemical Engg.	59	30	21	6	90.00	1.8	4
Computer Engg.	54	25	16	8	96.00	1.8	3
Electrical Engg.	56	40	28	7	87.50	1.8	3.3
ECE	40	23	21	2	100.00	1.8	3.3
Inst. & Control Engg.	10	5	4	1	100.00	1.8	3.6
Mechanical Engg.	124	65	60	5	100.00	1.8	7.5
TOTAL	435	235	196	30	96.17		

1. Name of the Polytechnic Govt. Polytechnic, Sonipat
2. Name of the Principal Sh. Anil Kumar
3. Name of the TPO Ms. Suparna Ambesange
4. Placement Status 2020-23

Discipline	No. of Students on Roll	No. of Students eligible (all clear)	No. of students placed out of eligible students	Higher Studies	%	Min. Package (LPA)	Max. Package (LPA)
Automobile Engg.	87	36	34	2	100.00	1.8	4.5
Chemical Engg.	50	38	22	3	65.79	1.8	4.5
Computer Engg.	53	24	3	16	79.17	3	3
Electrical Engg.	57	33	26	6	96.97	1.8	4.5
ECE	47	15	13	2	100.00	1.8	3.38
Inst. & Control Engg.	15	5	4	1	100.00	1.8	4.5
Mechanical Engg.	110	69	61	8	100.00	1.8	4.5
TOTAL	419	220	163	38	91.36		

1. Name of the Polytechnic Govt. Polytechnic, Sonipat
2. Name of the Principal Sh. Anil Kumar
3. Name of the TPO Ms. Suparna Ambesange
4. Placement Status 2021-24

Discipline	No. of Students on Roll	No. of Students eligible (all clear)	No. of students placed out of eligible students	Higher Studies	%	Min. Package (LPA)	Max. Package (LPA)
Automobile Engg.	91	51	39	7	90.20	1.8	4.5
Chemical Engg.	48	35	21	11	91.43	1.8	4.5
Computer Engg.	52	35	4	23	77.14	1.8	1.8
Electrical Engg.	49	23	19	4	100.00	1.8	4.2
ECE	57	23	19	4	100.00	1.8	4.2
Inst. & Control Engg.	32	14	13		92.86	1.8	4.2
Mechanical Engg.	95	39	35	4	100.00	1.8	4.5
FAA	38	24	14	9	95.83	1.8	4.5
TOTAL	462	244	164	62	92.62		

Placement details of students in 2025

Discipline	No. of Students on Roll	No. of Students eligible (all clear)	No. of students placed out of eligible students	Higher Studies	Percentage
Automobile Engg.	70	26	21	3	92.31
Chemical Engg.	48	35	26	1	77.14
Computer Engg.	60	36	13	12	69.44
Electrical Engg.	54	26	22	4	100.00
ECE	39	13	10	3	100.00
Inst. & Control Engg.	22	8	3	1	50.00
Mechanical Engg.	108	43	34	4	88.37
FAA	44	On Training			
TOTAL	445	187	129	28	83.96

Details of industrial tours/visits/ seminar etc. organized in the previous academic session

Government Polytechnic, Sonipat				
Industry Visit Record				
Sr. No.	Name & Address of Industry with Date	Branch Name	Name of teacher	No. of students visited
1	Championn Gym Fitness Equipment Pvt Ltd 1680/81 HSIIDC. RAI, Sonipat, Haryana 131029 (10.03.2025)	6 th Mech. Engg.	Sh. Sandeep Dhandi, Lecturer	60
2	M/s Saksham Hydro Testing Certification, Akbarpur Barota Sonipat (20.03.2025)	6 th Sem Automobile Engg.	Sh. Pardeep Kumar, Lecturer, Automobile Engg.	70
3	<i>Bharat Sanchar Nigam Limited (BSNL) Sonipat (25.03.2025)</i>	6 th Computer Engg.	Sh. Aashish Dahiya, Lecturer Computer	59
4	<i>The Sonipat Co-Operative Sugar Mill ltd. Sonipat (25.03.2025)</i>	6 th Electrical Engg.	Sh. Ved Parkash, W/I	54
5	<i>Yakult Danone India Pvt. Ltd, Rai Sonipat (26.03.2025)</i>	6 th Sem ECE	Dr. Jai Parkash, Lecturer ECE	45
6	<i>Yakult Danone India Pvt. Ltd, Rai Sonipat (26.03.2025)</i>	6 th Sem I&C	Sh. Satyam Tiwari, Lecturer I&C	20
7	<i>Yakult Danone India Pvt. Ltd, Rai Sonipat (26.03.2025)</i>	6 th Sem Chemical Engg.	Sh. Akash Gupta, Lecturer Chemical Engg.	49
8	<i>The Sonipat Co-Operative Sugar Mill ltd. Sonipat (26.03.2025)</i>	4 th Sem Chemical Engg.	Sh. Deepak Kumar, Lecturer Chemical Engg.	50
9	<i>The Sonipat Co-Operative Sugar Mill ltd. Sonipat (27.03.2025)</i>	6 th Sem Mech. Engg.	Sh. Satyavan Lecturer Mech. Engg.	50
10	<i>CIPET Murthal, Sonipat (17.04.25)</i>	6 th Sem Chemical Engg.	Sh. Latish Chhabra, HOD, Sh. Deepak, Lecturer Chemical	48
11	<i>CIPET Murthal, Sonipat (17.04.25)</i>	4 th & 6 th Sem I&C	Sh. Satyam Tiwari, Lecturer I&C	50
12	<i>CIPET Murthal, Sonipat (17.04.25)</i>	4 th ECE	Dr. Jai Parkash, Lecturer ECE	52
13	<i>The ECE Industries (Birla Group of Company -Transformer Division) Sonipat (22.04.2025)</i>	6 th Sem Electrical Engg.	Ms. Jyoti, Guest Faculty	40

Govt. Polytechnic, Sonipat
Major Companies Visited in 2025-26

Sr. No.	Date of Visit	Name of Company
1	20.01.2025	Indi Grid India Technology
2	02.02.2025	JSW Hisar
3	06.02.2025	DEE Piping Systems (India)
4	27.02.2025	Paras Dairy
5	08.03.2025	ISGEC
6	11.03.2025	HPCL Mittal Energy
7	03.04.2025	Q.H. Talbros Manesar
8	17.04.2025	Shubham Flexible Packing, Faridabad
9	05.05.2025	Motherson Sumi, Bawal
10	06.05.2025	VVDN Technology, Manesar
11	08.05.2025	ATL Battery Technology India
12	09.05.2025	Escort Kubota, Faridabad
13	18.06.2025	Asian Paint Rohtak
14	09.12.2025	Indi Grid India Technology
15	15.01.2026	DEE Piping Systems (India)
16	20.01.2026	Aditya Birla Group Panipat (Paint)
17	27.01.2026	Shubham Flexible Packing, Faridabad
18	03.02.2026	Aditya Birla Group Ludhiana (Paint)
19	05.02.2026	Punjab Chemicals & Crop Protection LTD.
20	06.02.2026	GE Aerospace
21	17.02.2026	IDL Chemical
22	19.02.2026	BSES Rajdhani Power Ltd.


 Vice Principal-cum-TPO
 Govt. Polytechnic, Sonipat


Government Polytechnic, Sonapat

Expert Lectures & Awareness Program

S.No.	Expert Lecture delivered on Topic	Expert Designation, Company & Contact details	Delivered on dated	Mode of Delivery (Online / Offline)	Branch
1	CNC VMC Training	Sh. Manoj, Sr. Executive 9447661171	27.02.2025	Offline	Automobile Engg.
2	Entrepreneurship Awareness Program	Sh. R. K. Singh Manager MSME, Rahtak 8699476940	03.03.2025	Offline	All Branch
3	Self Employment	Sh. Balwinder Singh, Ex. Director, HKVIB, Panchkula (9417249190)	10.03.2025	Offline	Chemical Engg.
4	Advancement in Chemical Industries	Ms. Renu Singh, Lead Center Analyst for Process Optimization, Airliquide, Dubai	17.03.2025	Offline	Chemical Engg.
5	Job Opportunities after learning Japanese Language in Japan	Ms. Kyoko Takemoto, Japanese Language Advisor for India	15.04.2025	Offline	All Branch
6	WEALTH AWARENESS SEMINAR (FINANCIAL WELLNESS ENHANCEMENT)	Sh. Akhil Singal, Securities Market Trainer (SMART) 9896630654	16.04.2025	Offline	All Branch
7	Counseling on psychology, Mental Health & Challenges	Ms. Geeta Sharma, Assistant Professor- Psychology, Shadeed Dalbir Singh Govt. College, Kharkhoda	07.05.2025	Offline	All Branch
8	MAT Lab	Dr. Aarti Gupta, former Head of Department Electrical Engg., Hindu College of Engineering, Sonapat	28.03.2025	Offline	Electrical Engg.
9	Mock Interview and resume Builder	Sh. Akash Gupta, Lecturer Chemical Engg.	22.04.2025	Offline	Chemical Engg.
10	Mock Interview and resume Builder	Sh. Sandeep Dhandhi, Lecturer Mechanical Engg.	25.04.2025	Offline	Mechanical Engg.
11	MAT Lab	Dr. Aarti Gupta, former Head of Department Electrical Engg., Hindu College of Engineering, Sonapat	28.04.2025	Offline	Electrical Engg.
12	Mock Interview and resume Builder	Ms. Jyoti, Guest Faculty Lecturer Electrical Engg.	30.04.2025	Offline	Electrical Engg.
13	Mock Interview and resume Builder	Sh. Pardeep Kumar, Lecturer Automobile Engg.	01.05.2025	Offline	Automobile Engg.
14	Industrial Safety	Sh. Suryaveer Singh Gahlot, Retd. General Manager, Ultra Tech. Cement	28.08.2025	Offline	Chemical Engg.
15	Carrier Awareness & Job Opportunities in Chemical Industries	Mr. Satish Kumar (2019-2022 Batch) Alumni of Chemical Engg working as Jr. Executive Officer at HRRL Barmer, Rajasthan	27.08.2025	Offline	Chemical Engg.

Amal
11/3/26

3/3

3

16	Pradhan Mantri Internship Scheme	Mr. Vivek Kumar Singh, Lecturer, Chemical Engg.	28.08.2025	Online	All Branch
17	Pradhan Mantri Internship Scheme	Mr. Vivek Kumar Singh, Lecturer, Chemical Engg.	28.08.2025	Offline	All Branch
18	Entrepreneurship Awareness Programme (EAP)	MSME, Rohini (Ministry of MSME, Govt of India)	01.09.2025	Offline	All Branch
19	Entrepreneurship Awareness Programme (EAP)	Sh. Raja Bhagat Ahluwalia (Batch 2009-12, Automobile Engg.) from M/s Kisan Agro Enterprises Bhawalpur Rajasthan	02.09.2025	Offline	All Branch
20	Mock Interview and resume Builder	Ms. Sunita Devi, Guest Faculty, Computer Engg.	11.09.2025	Offline	Computer Engg.
21	Mock Interview and resume Builder	Ms. Priyanka, Guest Faculty, F&A	12.09.2025	Offline	F&A
22	Mock Interview and resume Builder	Dr. Jai Parkash Panwar, Lecturer, ECE	12.09.2025	Offline	ECE
23	Mock Interview and resume Builder	Sh. Akash Gupta, Lecturer, Chemical Engg.	11.09.2025	Offline	Chemical Engg.
24	Mock Interview and resume Builder	Sh. Pardeep, Lecturer, Automobile Engg.	11.09.2025	Offline	Automobile Engg.
25	Mock Interview and resume Builder	Sh. Anil Vats, Lecturer, Mechanical Engg.	12.09.2025	Offline	Mechanical Engg.
26	Mock Interview and resume Builder	Mr. Jyoti, Guest Faculty, Electrical Engg.	18.09.2025	Offline	Electrical Engg.
27	PLC, DCS, SCADA and HMI	Mr. Sanjay Kumar Manager in Devdas Automation, Subhash Chowk, Sonapat	19.09.2025	Offline	I&C
28	Career Awareness & Job Opportunities for Automobile & Mechanical Engg.	Sh. Tare Chand Gandhi, Director Champions Gym, Rai	29.09.2025	Offline	Mech. & Auto
29	Career Awareness & Job Opportunities in Artificial Intelligence	Ms. Sonia (Former Assistant Professor at SRM University)	30.09.2025	Offline	Computer Engg.
30	Stress Management (Awakening the inner power)	Sh. Anil Kumar Alumni of Batch (1998-2001)	30.09.2025	Offline	All Branch
31	Measurement & Instrumentation	Mr. Gaurav Piplani, Manager Excel Technology, Sector-63, NOIDA.	06.10.2025	Offline	All Branch
32	Counseling on psychology, Mental Health & Challenges	Ms. Geeta Sharma, Assistant Professor- Psychology, Shaded Dalbir Singh Govt. College, Kharkhoda.	09.10.2025	Offline	All Branch
33	Employability Skills Training Programme for better placement & entrepreneur	Sh. Yogesh Dhami, Soft Skill Trainer, Naandi Foundation	03.11.2025 to 07.11.2025	Offline	All Branch
34	Fiber Optics & Wireless Mobile Communication	Sh. Gaurav Chaudhary DGM & Sh. Vivek Rohilla, DM from Reliance JIO	04.11.2025	Offline	ECE

11/11/25

35	Entrepreneurship Awareness Programme (EAP)	MSME-Development Institute (Ministry of MSME, Govt of India) 11A, Industrial Development Colony, Kuntipura Road, Karnal	11.11.2025	Offline	Computer & ECE
36	Career Counseling Session	Mr. Vivek Kumar Singh, Lecturer, Chemical Engg.	12.11.2025	Offline	All Branch
37	Geometric Dimensioning & Tolerancing (GD&T)	Mr. Sat Narain, Assistant Manager, MENETA AUTOMOTIVE COMPONENTS Ltd	13.11.2025	Offline	Mech. En
38	Industry 4.0	Mr. Lalitesh Kumar Singh, Branch Manager, from M/s Sofcon India Pvt. Ltd.	14.11.2025	Offline	Computer, ECE, Electrical
39	Mock Interview and resume Builder	Sh. Satyam Tiwari, Lecturer, I&C	21.11.2025	Offline	I&C
40	DLSA Legal Awareness Program	Sh. Vikas Saini, Adv.	04.12.2025	Offline	Final Year All Branch
41	Career Guidance & Personality Development	Sh. Manish Bhardwaj, Alumni	05.12.2025	Offline	Final Year All Branch
42	Overview of Chemical Industries	Sh. Surya Prakash Jeengar, Engineer (ET), Production Department (Urea Plant)	05.02.2026	Offline	6th Sem Chemical Engg.
43	Fiber Optics, Network system & Microwave Communication	Sh. Gaurav Chaudhary DGM, Sh. Anil Dahiya, ITRF and Sh. Vivek Rohilla, DM from Reliance JIO India Comm. Ltd.	11.02.2026	Offline	4th & 6th Sem ECE
44	PLC, HMI and SCADA	Mr. Sandeep Kumar (2003-2006) Batch Alumni (I&C)	11.02.2026	Offline	2nd, 4th & 6th I&C
45	Aptitude Test and Career Counseling	Sh. Kapri Sharma, Motivational Speaker	12.02.2026	Offline	Final Year All Branch
46	Career Counseling & Personality Development	Dr. Mohit Bansal, Mentor	11.03.2026	Offline	Computer, ECE & I&C Final Year

P. M. B. K.
11/3/26

13

Government Polytechnic, Sonapat
Industry Visit Record (2025-26)

Sr. No.	Name & Address of Industry with Date	Branch Name	Name of teacher	No. of students visited
1	Champion Gym Fitness Equipment Pvt Ltd 1480/81 HSIDC, RAI, Sonapat, Haryana (11.02.2025)	6 th Mech. Engg.	Sh. Sandeep Dhandi, Lecturer Mech. Engg.	60
2	M/s Saksham Hydro Testing Certification, Akbarpur Barota Sonapat (20.03.2025)	6 th Sem Automobile Engg.	Sh. Pardeep Kumar, Lecturer, Automobile Engg.	70
3	Bharat Sanchar Nigam Limited (BSNL) Sonapat (23.03.2025)	6 th Computer Engg.	Sh. Anshish Dahiya, Lecturer Computer	50
4	The Sonapat Co-Operative Sugar Mill Ltd, Sonapat (25.03.2025)	6 th Electrical Engg.	Sh. Ved Parkash, W/I	54
5	Yakult Danone India Pvt. Ltd, Rai Sonapat (26.03.2025)	6 th Sem ECE	Dr. Jai Parkash, Lecturer ECE	45
6	Yakult Danone India Pvt. Ltd, Rai Sonapat (26.03.2025)	6 th Sem I&C	Sh. Satyam Tiwari, Lecturer I&C	20
7	Yakult Danone India Pvt. Ltd, Rai Sonapat (26.03.2025)	6 th Sem Chemical Engg.	Sh. Akash Gupta, Lecturer Chemical Engg.	49
8	The Sonapat Co-Operative Sugar Mill Ltd, Sonapat (26.03.2025)	4 th Sem Chemical Engg.	Sh. Deepak Kumar, Lecturer Chemical Engg.	50
9	The Sonapat Co-Operative Sugar Mill Ltd, Sonapat (27.03.2025)	6 th Sem Mech. Engg.	Sh. Satyavan Lecturer Mech. Engg.	50
10	CIPET Murthal, Sonapat (17.04.25)	6 th Sem Chemical Engg.	Sh. Latish Chhabra, HOD, Sh. Deepak, Lecturer Chemical	48
11	CIPET Murthal, Sonapat (17.04.25)	4 th & 6 th Sem I&C	Sh. Satyam Tiwari, Lecturer I&C	50
12	CIPET Murthal, Sonapat (17.04.25)	4 th ECE	Dr. Jai Parkash, Lecturer ECE	52
13	The ECE Industries (Birla Group of Company Transformer Division) Sonapat (22.04.2025)	6 th Sem Electrical Engg.	Ms. Jyoti, Guest Faculty	40
14	The 33KV Sub Station, Sector-12, Sonapat (07.05.2025)	4 th Sem Electrical	Ms. Jyoti, Guest Faculty	45
15	CIPET Murthal (Sonapat) 09.05.2025	4 th Sem Automobile Engg.	Sh. Jogesh Dahiya, Sr. Lecturer Sh. Pardeep Kumar, Lecturer Auto. Engg.	70
16	33KV Sub Station, Sector-23, Sonapat (17.07.2025)	2nd & 4th Electrical (In-House Training Students)	Ms. Jyoti, Guest Faculty	12
17	M/s Luthra Precision Instruments Pvt Ltd, HSIDC, Sonapat. (17.07.2025)	2nd & 4th Mech. Engg (In-House Training Students)	Sh. Amit Vats, Lecturer Mech. Engg.	18
18	M/s Saksham Hydro Testing Certification, Akbarpur Barota Sonapat (30.07.2025)	3rd Sem Auto. (InHouse Training)	Sh. Pardeep Kumar, Lecturer, Automobile Engg.	1

P. Singh
11/5/26

19	Bharat Sanchar Nigam Limited (BSNL) Sonipat (Near Head Post Office Sonipat) (30.07.2025)	3 rd & 4 th Sem of Computer, ECE and I&C (In- House Training Students).	Ms. Sunita, GF Computer Engg.	20
20	SSE, 132KV Sub-station HVPNL, Murthal (Sonipat) (09.09.2025)	5 th Electrical Engg.	Ms. Jyoti, Guest Faculty	45
21	CIPET Murthal (Sonipat) (11.09.2025)	3 rd Sem, Chemical Engg.	Sh. Samarpal, & Ms. Nidhi Dubey, Lecturer, Chem. Engg.	40
22	CIPET Murthal (Sonipat) (11.09.2025)	3 rd & 3 th I&C	Sh. Satyam Tiwari & Sh. Nitin Verma Lecturer I&C	30
23	SSE, 132KV Sub-station HVPNL, Murthal (Sonipat) (10.09.2025)	3 rd Electrical Engg.	Ms. Jyoti, Guest Faculty	40
24	Champlam Gym Fitness Equipment Pvt. Ltd 1680/81 HSHDC, RAJ, Sonipat, Haryana (31.10.2025)	5 th Automobile Engg.	Sh. Jogesh Dahiya, Sr Lecturer Sh. Pardeep Kumar, Lecturer Auto. Engg.	60
25	Bharat Sanchar Nigam Limited (BSNL) Sonipat (Near Head Post Office Sonipat) (14.10.2025)	3 rd & 5 th ECE and 5 th Sem of Computer Engg.	Ms. Ramesh Kumar Lect. ECE & Ms. Sunita, GF	90
26	Yakuli Danone India Pvt. Ltd, Raj Sonipat (17.10.2025)	3 rd & 5 th Mech Engg.	Sh. Amit Vats, Sh. Vikalp Sharma, Lect. & Neera Kumari, GF	120
27	M/s Shubham Flexible Packaging Machines Pvt. Ltd., B-8A, Sector-59, Part-II Ballabgarh, Faridabad (31.10.2025)	5 th Sem, Mech Engg.	Sh. Amit Vata Lecturer & Neera Kumari, GF	50
28	Reliance JIO Info Com. Ltd. Delhi Bahalgarh Road, Sonipat. (11.02.2026)	4 th & 6 th SEM ECE	Dr. Jai Parkash, Lecturer ECE	50
29	M/s Empowers Technology Pvt. Ltd. PIAO MANIYARI KUNDLI SONIPAT (19.02.2026)	6 th Sem Chemical Engg.	Sh. Samarpal & Sh. Akash Gupta Lecturer, Chemical Engg.	38
30	Cygnus Hospital Sonipat (24.02.2026)	6 th Sem I&C	Sh. Satyam Tiwari & Dr. Niti, Lecturer I&C	30

P. M. S.
11/3/26

Seminars/Conferences/Lectures with industry partnership(2025)

Information of Expert Lectures, Seminar

1	CNC VMC Training	Sh. Mahipal, Sr. Exective 9467665375	27.02.2025	Offline
2	Entrepreneurship Awareness Program	Sh. R. K. Singh Manager MSME Rohtak 8699476940	05.03.2025	Offline
3	Self-Employment	Sh. Balwinder Singh, Ex. Director, HKVIB, Panchkula (9417249390)	10.03.2025	Offline
4	Advancement in Chemical Industries	Ms. Renu Singh, Lead Center Analyst for Process Optimization, Airliquide, Dubai	17.03.2025	Offline
5	Job Opportunities after learning Japanese Language in Japan	Ms. Kyoko Takemoto, Japanese Language Advisor for India	15.04.2025	Offline
6	WEALTH AWARENESS SEMINAR { FINANCIAL WELLNESS ENHANCEMENT }	Sh. Akhil Singal, Securities Market Trainer (SMART) 9896650654	16.04.2025	Offline
7	Counseling on psychology, Mental Health & Challenges	Ms. Geeta Sharma, Assistant Professor- Psychology, Shadeed Dalbir Singh Govt. College, Kharkhoda.	07.05.2025	Offline

Seminars/Conferences/Lectures with industry partnership(2024)

S No.	Expert Lecture delivered on Topic	Expert Designation, Company & Contact details	Delivered on dated	Mode of Delivery (Online / Offline)
1	Heart fullness Meditation	SRCM, Sahaj Marg Sonipat, Smt. Bimla Devi	06.08.2024	Offline
2.	Heart fullness Meditation	SRCM, Sahaj Marg Sonipat, Sh. Sultan Singh Bura	06.08.2024	Offline
3.	Heart fullness Meditation	SRCM, Sahaj Marg Sonipat, Sh. Naresh Dahiya	08.08.2024	Offline
4.	Heart fullness Meditation	SRCM, Sahaj Marg Sonipat, Sh. Ramesh Kumar	08.08.2024	Offline
5.	Heart fullness Meditation	SRCM, Sahaj Marg Sonipat, Sh. Neeraj Dahiya	09.08.2024	Offline
6.	Entrepreneurship & Employability Skills	Sh.Sahil Gandhi	13.08.2024	Offline
7.	Yoga	Sh. Laxmi Narayan	14.08.2024	Offline
8.	Dengue Awareness	Health Department Sonipat Dr.Parmanand	15.10.2024	Offline
9.	Interview Preparation	Sh. Mukesh Chadda, Retd. Principal	22.11.2024	Offline
10	Awareness Program on POCSO Act.	Child Line Sonipat	02.12.2024	Offline
11.	How to Prepare Students to Succeed as International Students	Sh. Mukesh Chadda, Retd. Principal	02.12.2024	Offline

12	Seminar on Gender equality	Child Line Sonipat	03.12.2024	Offline
13	Motivation	Sh. Mukesh Chadda, Retd. Principal	03.12.2024	Offline

● **Seminars/Conferences/Lectures with industry partnership: (2020-2023).**

S No.	Expert Lecture delivered on Topic	Expert Designation, Company & Contact details	Delivered on dated	Mode of Delivery (Online / Offline)
1	Cyber Security by National Power Training Institute NPTI Punjab	Sh. Varun Kumar, Dy. Director 9818184656	27.01.2020	Offline
2	Cisco Networking by Network Bull Gurugaon	Sh. Alphish Dhengre, Trainer 7057082926	29.01.2020	Offline
3	Japanese Language Programme by Japan Foundation	Sh. Divesh Birla, Trainer 9711771150	26.12.2019 to 16.03.2020	Offline
4	Employability Skills form Naandi Foundation	Mrs. Ashia Philip Trainer 9761332705	03.02.2020 to 26.02.2020	Offline
5	Employability Skills form Naandi Foundation	Sh. Satendra Pal Trainer 9811838723		Offline
6	Employability Skills form Naandi Foundation	Mrs. Sheel Sheron Trainer 8766246810		Offline
7	Personal & Professional Development by Automatic Learning Development	Sh. Sahil Gandhi Trainer 8683829070	24.02.2020	Offline
8	Career after Diploma by Engineers Academy, New Delhi	Subash Chaudhary, 9001474771	27.02.2020	Offline
9	Japanese Language Programme by Japan Foundation	Sh. Divesh Birla, Trainer 9711771150	15.03.2021	Online/Offline
10	Road Safety awareness	Hero MotoCorp Ltd.	07.05.2021	Online
11	Road Safety awareness	Hero MotoCorp Ltd.	13.05.2021	Online
12	Road Safety awareness	Hero MotoCorp Ltd.	04.06.2021	Online
13	Road Safety awareness	Hero MotoCorp Ltd.	11.06.2021	Online
14	STRESS MANAGEMENT AND PERSONALITY DEVELOPMENT	Heartfulness Institute	11.06.2021 to	Online

	PROGRAM		16.06.2021	
15	Road Safety awareness	Hero MotoCorp Ltd.	18.06.2021	Online
16	Road Safety awareness	Hero MotoCorp Ltd.	25.06.2021	Online
17	Inter Personal Skills	Sh. Suresh Kumar, Director ACE 9416852187	04.10.2021	Offline
18	Stress Management	Sh. Suresh Kumar, Director ACE 9416852187	05.10.2021	Offline
19	Yog. Health awareness	Sh. Laxmi Narian, Lakshy Swasth Sonipat	06.10.2021	Offline
20	Meditation	Dr. Ranbir Singh, Retd. 9416254464	08.10.2021	Offline
21	Road Safety awareness	Sh. Ravi Kumar Sharma Hero Motocorp Ltd. 8802157447	29.10.2021	Offline
22	Safe Ride Awareness	Sh. Sudhanshu Singh, Hero Motocorp Ltd. 9873995728	29.10.2021	Offline
23	IBM Skills Build Job Readiness Workshop	Anubhuti, Project Assistant, CSE BOX Team IBM 8586824285	08.12.2021	Offline
24	IBM Skills Build Job Readiness Workshop	Shikha, Project Assistant, CSE BOX Team IBM 9911602539	08.12.2021	Offline
25	IBM Skills Build Job Readiness Workshop	Anubhuti, Project Assistant, CSE BOX Team IBM 8586824285	09.12.2021	Offline
26	IBM Skills Build Job Readiness Workshop	Shikha, Project Assistant, CSE BOX Team IBM 9911602539	09.12.2021	Offline
27	Japanese Language Programme by Japan Foundation	Sh Divesh Birla, Lecturer	20.12.2021 to 05.05.2022	Online/Offline
28	Cyber Security	Sh. Sunny Tyagi, Instructor	21.12.2021	Offline
29	Energy Technology IBM Tools	Khusbhu, All Soft Solution 8920368396	26.04.2022	Offline
30	NBA Accreditation	Dr. Vikram Singh and his team JC BUST YMCA, Faridabad	28.04.2022 to 29.04.2022	Offline
31	IPR Awareness Program by NIPAM	Ms. Shally Choudhary 8860929677	09.05.2022	Online
32	Workshop & Placement Drive	Muskan, HR 8288006313, Solitaire Infosys	25.05.2022	Offline

33	Road Safety awareness	Sudhanshu Singh, 98739957728 Hero Moto Corp.	15.06.2022	Offline
34	Road Safety awareness	Ravi Kumar Sharma, Officer Road Sefty Hero Moto Corp.	15.06.2022	Offline
35	Road Safety awareness	Vikas, DSE Sidak Motors	15.06.2022	Offline
36	How to setup Industry	B. S. Chauhan, Retd. Officer Industries & Commerce 9991107911	22.06.2022	Offline
37	How to setup Industry	S. K. Tyagi, 9813063403 GLOB Chem MSME	22.06.2022	Offline
38	Awareness for Mahila help line and other	Ms. Anshu Administrative One Stop Centre Sonipat	06.10.2022	Offline
39	Awareness for personal hygiene	Ms. Sumitra Devi	06.10.2022	Offline
40	Health & Hygiene	Dr. Geeta Dahiya, Dy. Civil Surgon, 7027866857	07.10.2022	Offline
41	NTEP	Sh. Virender Singh, Health Inspector, 9416502225	07.10.2022	Offline
42	General Technical Education awareness	Sh. Mukesh Chadha Retd. Principal GP Jhajjar	07.10.2022	Offline
43	Road Safety awareness	Sh. Deepak Kumar DLSA, 8307673549	27.10.2020	Offline
44	Road Safety awareness	Sh. Saksham, DLSA 8930353416	27.10.2020	Offline
45	Smart Sale Training Programme	Gaurav Chaudhary, 7015999098	16.11.2022	Offline
46	Smart Sale Training Programme	Divesh Mishra, 7015995907	16.11.2022	Offline
47	Networking	Ishvinder Singh, India Lead Net+Acad & Skills 9911264995 CISCO	21.11.2022	Offline
48	Networking	Tarun Sharma, Regional Head CISCO 8447052303	21.11.2022	Offline
49	Networking	Kartik Bhardwaj Master Trainer NIIT Foundation, 9997556995	21.11.2022	Offline

50	Japanese Language Programe by Japan Foundation	Sh. Divesh Birla, Trainer 9711771150		Offline
51	Anti-Puncture Awareness about our Technology + Product	Arvind Singh, 8860661133,Aaditri Enterprises	24.11.2022	Offline
52	Cisco Networking Academy Orientation	Kartik Bhardwaj Master Trainer NIIT Foundation, 9997556995	12.12.2022	Online
53	Japanese Language Course	Divesh Birla(Lect.), 971171150	16.12.2022	Offline
54	Personality Development	Ashia Philip, Free Lance 9761332705	04.01.2023	Offline
55	Personality Development	Ashia Philip, Free Lance 9761332705	05.01.2023	Offline
56	Personality Development & Extempore	Ashia Philip, Free Lance 9761332705	06.01.2023	Offline
57	G.D Point of View	Ashia Philip, Free Lance (Mind Rewamp Clinic) 9761332705	11.1.2023	Offline
58	G.D Team Management	Ashia Philip, Free Lance (Mind Rewamp Clinic) 9761332705	12.1.2023	Offline
59	G.D	Ashia Philip, Free Lance (Mind Rewamp Clinic) 9761332705	13.1.2023	Offline
60	Interview preparation	Ashia Philip, Free Lance (Mind Rewamp Clinic) 9761332705	14.1.2023	Offline
61	Mock Interview	Ashia Philip, Free Lance (Mind Rewamp Clinic) 9761332705	16.01.2023	Offline
62	Mock Interview	Ashia Philip, Free Lance (Mind Rewamp Clinic) 9761332705	17.01.2023	Offline
63	Linkedin/ Interview /Resume Workshop	Gagan Arora, NIIT Foundation, 7838813605	27.01.2023	Offline
64	75 Lac Suryanamskar Project	Yog Guru Narender Singh , Yog Bharti, 9541861191	02.02.2023	Offline
65	R.T.I	Ex. Sr. Fellow, SRC , 9416101732	03.02.2023	Offline
66	How to Face Interview and GD	Umesh MSME TC Rohtak, 9478359588	09.03.2023	Offline

67	Career Counseling	Dr. Dwarkanath .8360270224, Thapar Institute of Engg. & Tech. Patiala	17.03.2023	Offline
68	Adobe Digital	Ruchi Arora Adobe / AICTE 9811167017	21.03.2023	Offline
69	Adobe Digital Creating Skills FDP	Ojaswi ADOBE/AICTE 7007037705	21.03.2023	Offline
70	Adobe Digital creating skills workshop	Deep Shekhra ADOBE/ AICTE, 8168381768	21.03.2023	Offline
71	Placement Tips	Renu singh, energy efficiency manager, Air Liquid, 971588659110	27.03.2023	Offline
72	Jio TRUE 5G Awareness Launching	Puneet Mahajan 7015999098, Gaurav Choudhary 7015999099, Reliance Jio Infocomm Ltd.	26.04.2023	Offline
73	Workshop on Orientation session "Group Discussion"	Ms. Madhuri Lecturer FAA 9992656000	10.05.2023	Offline
74	Group Discussion on "Do's & Don't	Ms. Madhuri Lecturer FAA 9992656000	24.05.2023	Offline
75	How to do effective Group Discussion	Ms. Madhuri Lecturer FAA 9992656000	25.05.2023	Offline
76	Celebration of Udyamita Divas, World Entrepreneurship Day	B. S. Chauhan, Retd. Officer Industries & Commerece 9991107911	21.08.2023	Offline
77	Health Awarenes	Laxmi Narain, Yog Instructor	29.08.2023	Offline
78	First Aid, CPR, Menstruation by TMF	Laveena, Swati, Rekha, Nakul Tech Mahindra Foundation	01.09.2023	Offline
79	Industrial Automational AI& ML	Lalit Singh, Manager Sofcon Industries Delhi	28.09.2023	Offline
80	Entreprenurship	Harish Murthal	20.11.2023	Offline
81	MSME Scheme of Govt. of India	Balbir Singh, Ass. DirectorMSFE DFO Karnal	20.11.2023	Offline
82	Finance Scheme by Govt. of India	Meenu Dhiman Asst. Director MSME DFO Karnal	20.11.2023	Offline
83	Finance Scheme by State Govt.	V.P. Singh Ahluwalia Joint Director MSME Karnal	20.11.2023	Offline
84	IBM Skills Build Job Readiness Workshop	Riya, Ar. Associate CSRBOX	18.12.2023	Offline
85	Social Awareness and Voting Right	Vikas, DLSA	20.02.2024	Offline
86	First Aid, CPR, by TMF	Aditya, Anjana, Sonia	07.06.2024	Offline

		Trainer 9999794549		

15 List of Research Project/Consultancy Works

- Number of Project-Carried Out, funding agency, Grant received **NA**
- Publication (if any) out of research in last three years out of masters project **NA**
- Industry Linkage **NA**
- MoUs with Industry at least

Information of MOU's					
S No.	MOU Signed with Company & Complete Address	Concerned Person Designation & Contact details	Signed on dated	Valid Upto	Objectives of MOU# (Placement, Training, Consultancy Etc.)
1	MSME Technology Centre Rohtak (Govt. of India Society, under Ministry of MSME)	Sh. Ashwanikant, Dy. General Manager, MSME Rohtak (9911779960)	11.02.2022	10.02.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members

2	M/s OBEROI Automobile Delhi Road Sonipat	Abhishek Oberoi, Director	05.04.2022	04.04.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members
3	M/s Jawla Fabrication Works, Industrial Area, Sonipat	Sh. Manjeet Jawla, Director	05.04.2022	04.04.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members
4	M/s Golden Roll Pvt. Ltd. G. T. Road, Bahalgarh, Opp. Sports Authority of India, Village Sultanpur, Distt. Sonipat 131001, Haryana, India, Sonipat, Haryana 131001	Sh. Anil Swami, Manager (9215145279)	19.04.2022	18.04.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members
5	M/s Cargo International Packaging, 1418- 20 HSIDC, GTK Road Sonipat	Sh. Rishipal Dahiya, General Manager	19.04.2022	18.04.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members

6	M/s Cable Corporation of Haryana, A-11, Second Floor, Pamposh Enclave, New Delhi	Sh. Mohan Muduli, Manager, 726452666	19.04.2022	18.04.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members
7	M/s Metalware Corporation, Sector-63, NOIDA	Sh. Ajay Pathak, Factory Head, 0120-4799300	28.04.2022	27.04.2025	Mutual Exchange of information & technical knowledge Joint Collaboration Project. Inplant Training and Placement. Curriculum development Students Industrial visit. Improvement of Academics Programs. Seminar & Expert Lectures. Training for faculty members
8	J.C. Bose University of Science and Technology, YMCA Faridabad	Dr. Vikarm Singh 9818299224	09.07.2021	08.07.2024	Margdarshan Scheme
9	CISCO Networking Academy	Kartik Bhardwaj 9997556995	11.11.2022	10.11.2025	Training & Placement

Details of industrial tours/visits/ seminar etc. organized in the previous academic session

Sr. No.	Industry to be visited	Class	Date & Day
1.	Indian Oil Corporation Ltd. Panipat	5 th Semester Chemical Engg.	29.12.2021(Wednesday)
2.	Cygnus Hospital Sonipat	4 th ECE	31.05.2023 (Wednesday)
3.	Cygnus Hospital Sonipat	6 th Instrumentation	31.05.2023 (Wednesday)

		& Control	
4.	E-Fill Electric Plot-1670, Rai Industrial Estate, Sector-38, Sonipat, Haryana-131029	6 th Sem Mech,, Electrical, Chemical & ECE	02.06.2023
5.	VSP ENTERPRISES PRIVATE LIMITED 60KM Stone, G.T. Road, Village - Barhi, Tehsil-Gannaur, Distt.-Sonapat	6 th Sem Mechanical Engg..	01.06.2023 Thursday
6.	M.S.M.E - Technology Centre , Plot No 10 & 11, Sector 30 B IMT , Rohtak	4 th Inst. & Control 4 th ECE	09.06.2023 (Friday)

Number of companies which visited the Institute during the last three years for campus interviews & efforts made for improving Industrial Institution Interaction.

List of Major Company Visited the Institute

Name of Company 2023

1	Maruti Suzuki India Ltd. Manesar
2	M/s HPCL Bhatinda Refinery Bhatinda
3	M/s TATA Motors Pant Nagar UK
4	M/s Asian Paint Ltd. Rohtak
5	M/s Asian Paint Ltd. Pune
6	M/s Hero Motocorp Ltd., Gurugram
7	M/s Jindal Stainless steel, New Delhi
8	M/s Nector Life Science, Dera Bassi
9	M/s Exicom Tech. Pvt. Ltd., Gurugram
10	M/s Sandan Vikas Group Faridabad
11	M/s Bajaj Auto, Pune
12	M/s Alfa Laval India Pvt. Ltd. Kundli
13	M/s Napino Auto Pvt. Ltd, Manesar
14	M/s Subros Pvt. Ltd. Manesar
15	M/s Karvy Infotech, NOIDA

16	M/s LUMAX Industries Ltd., Bawal
17	M/s Wipro Industries, Gurugram
18	M/s VVDN Technology, Manesar
19	M/s DE Diamond Electric India Bawal
20	M/s Jai Bharat Maruti Gurugram
21	M/s Asahi India Glass Ltd. Bawal
22	M/s Indo Farm Equipment Baddi
23	M/s Hi Tech Solution, Rohtak
24	M/s Optra Automation Pvt. Ltd. Noida
25	M/s ARMbedded Electronics Pvt. Ltd. Rohtak
26	M/s Highway Industries Ltd. Ludhiana
27	M/s Honda Pvt Ltd Gurugram
28	M/s Unix cellulose Pvt Ltd Rohtak
29	M/s Motherson Sumi Bhiwadi Rajasthan
30	M/s CEAT Ltd. Chennai
31	M/s JTEKT India Ltd. Bawal, Rewari
32	M/s Samsung NOIDA
33	M/s Sona Comstar Ltd., Gurugram
34	M/s Bhabani Pigment Pvt. Ltd., Sonipat
35	M/s Dynamic Presion and SPM, Rohtak
36	M/s Jagmohan Motors Ltd. Sonipat
37	M/s Haryana Polymer Ltd. Sonipat
38	M/s Technomade System Ltd. Gurugram
39	M/s Glass India Pvt. Ltd. Roorkee
40	M/s Shriram Piston & Ring, New Delhi
41	M/s Superwell Service Pvt. Ltd. Delhi
42	M/s Nissin Brakes Pvt. Ltd. Nimrana
43	M/s VIVO India Ltd. NOIDA

2021

Sr. No.	Name of Company
1	ASAHI India Glass Ltd. Gurugram
2	Bajaj Auto
3	Hitachi Neemarana
4	Vikas Group FBD
5	Kaparo Maruti Ltd. Gurugram
6	Hero E-Cycle (P) Ltd. Ludhiana
7	Nexgen Industrial Solutions (p) Ltd. Delhi
8	VVDN
9	SNP VEB Services Noida
10	Agmatel India P LTD Delhi
11	LUMAX ind. Bawal
12	Esco Casting
13	HNGIL
14	Mayur Uniquoters
15	JSW Hissar
16	Preet Machine Ltd. Loni (UP)
17	Dee Pipeing
18	Cristel Crop Nathupur
19	Vatech Wabab , Panipat
20	Jai Bhart Construction Co. Panipat

	M/s Dewan India, Muradabad
	Smart Chem. Technology
23	Asian Fine Pvt. Ltd. Rajgarh Punjab
24	Johnson Matthey India Gurugram
25	BPC Ahmedabad

2022

Sr. No.	Name of Company
	Air liquide
	Asian Paints
	Asian Cement
	Apraava Energy
	Bhabani Pigments, Kharkhoda
	HONDA Motorcycle & Scooter Pvt. Ltd.
	LSKB ALUMINIUM FOILS PVT. LTD., SNP
	M/s Star Wire Ltd. Balabgarh
	Microland
	Sandan Vikas India Pvt. Ltd.
	Steel Strip Wheels Ltd.
	Subros Ltd
	Technomade System (P) Ltd.
	Wipro Industries
	Yazaki India Pvt. Ltd. Bhiwadi
	Solitiare Infosys

	Infosys
	Daffodil
19	JSW Karnatka
20	Baja Motors
21	JSW Maharashtra
22	Vinay Corporation Kundli

2023-24

Sr. No.	Name of Company
1	Maruti Suzuki India Ltd.
2	JBM Group Ahmedabad
3	GE Aviation Pune
4	Nisshinbo Comprehensive precision machining Pvt Ltd
5	Bajaj Auto
6	Napino Continental Vehicle Manesar
7	Aditya Birla Group
8	JSW Steel Coated Product Ltd. Karnatka
9	JSW Rajpura
10	Asian Paints Khandala
11	LONZA Dharuhera
12	Asian Paints Rohtak
13	Daffodil Software Ltd. Gurugram
14	Servotech Power System Ltd. Kundli
15	Arcelor Mittal Nippon Steel India Limited
16	NPCL
17	BCH Electric Ltd.
18	CON-Weigh System Pvt. Ltd.
19	VSP Enterprises Pvt. Ltd. Barhi
20	ISGEC Yamuna Nagar
21	HMEL Bathinda Refinery
22	Technomade System (P) Ltd.
23	Air Liquide
24	Steel Strip Wheels Ltd.
25	CANPACK INDIA PVT. LTD.
26	Trontek Electronics Pvt. Ltd.
27	AGSON GLOBAL
28	Gabriel India Limited Khandsa
29	Escorts Kubota Faridabad
30	Action Construction Equipment (ACE)
31	IndGrid
32	Lenskart Solutions Private Limited
33	TATA Power DDL
34	Servotech Power System, Kundli
35	Apraava Energy
36	JSW Hisar
37	Fresenius Medical Care India Pvt. Ltd., Gurugram

QH TALBROS Manesar
ESCORT KUBOTA
VVDN Technologies - Sector 8, IMT Manesar
Calsonic Kansei Motherson Auto Products Pvt. Ltd
DEE Piping Systems (India)
ATL Battery Technology
IndiGrid
Shubham Flexible Pack Pvt. Ltd,
Schneider Electric
Merino Industries
Paras Dairy
DIXON Technology
HMEL Mittal Energy
ISGEC YAMUNA NAGAR
JSW Hisar



APPROVAL PROCESS 2024-25

Extension of Approval (EoA)

F.No. North-West/1-43660663349/2024/EoA

Date of Approval: 18-May-2024

To,

The Financial Commissioner & Principal Secretary
(Technical) Govt. of Haryana
Room No. 503/5,
Sector -17 New Secretariat,
Chandigarh-160017

Sub: Extension of Approval for the Academic Year 2024-25

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2024-25.

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No.52 of 1987) chapter II - w/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-492848601	Application Id	1-43660663349
Name of the Institution	GOVT. POLYTECHNIC SONEPAT	Name of the Society/Trust	TECHNICAL EDUCATION HARYANA
Institution Address	RATHDHANA ROAD, SONEPAT, SONEPAT, Haryana, 131001	Society/Trust Address	GOVT. POLYTECHNIC, RATHDHANA ROAD SONIPAT, SONIPAT, SONEPAT, Haryana, 131001
Institution Type	Government	Region	North-West
Year of Establishment	1978		

To conduct following Programs/Courses with the Intake Indicated below for the Academic Year 2024-25

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NRI Approval Status	FN / Gulf quota/ OCI Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	AUTOMOBILE ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	120	120	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	CHEMICAL ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	NA	NA

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	COMPUTER ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	80	80	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATIONS	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	INSTRUMENTATION & CONTROL	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	120	120	NA	NA
DIPLOMA	MANAGEMENT	FINANCE, ACCOUNTS & AUDITING	DIRECTORATE OF TECHNICAL EDUCATION, CHANDIGARH	60	60	NA	NA

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

It is mandatory to comply with all the essential requirements as given in APH 2024-25 to 2027 (Chapter-VI)

The Institution/ University is having the following deficiencies as per the online application submitted to AICTE and the same shall be complied within Six Months from the date of issue of this EoA.

Deficiencies Noted based on Self Disclosure	
Particulars	Deficiency
1. Faculty Deficiency	Yes

*Please refer Deficiency Report for details

Important Instructions

1. As per mandatory Disclosure of APH-2024-25 Annexure-18, page 180, Institutions must disclose the following information submitted to Council at the Prominent location on its website:
 - i. Department wise availability of infrastructure along with approved courses and intake approved by the Council.
 - ii. Faculty details: Department wise: Name & Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience. Institution should also disclose Student Faculty Ratio, Cadre Ratio.
 - iii. Additionally Audited Financial Statements for last 3 Financial years.
2. Reservation Policy of the Central Government (including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
3. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now anticipated as total intake and shall have to fulfil all facilities such as infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2024-25 to 2027 for the Total Approved Intake.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the **Executive Council / General Council as available on the record of AICTE shall be final and binding.**
5. All AICTE institutions are highly encouraged to get NBA/HAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2015-16 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869-17870/2017.
7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%.
8. Internship is mandatory for all admitted students.
9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
 - a. Panikh: Student Gap analysis portal based services.
 - b. Students Scholarship schemes like Pragati, Saksham, Seewath, ADF, etc.
 - c. Course in Indian Languages.
 - d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
 - e. Augmenting Utilization of Research Assets (AURA).
 - f. Smart India Hackathon: World's largest Open Innovation Platform.

Prof. Rajive Kumar
Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education", Haryana**
2. **The Principal / Director,**
GOVT. POLYTECHNIC SONPAT
Rathdhana Road,
Sonapat, Sonapat,
Haryana, 131001

3. **The Secretary / Chairman,**
GOVT. POLYTECHNIC , RATHDHANA ROAD SONIPAT,
SONIPAT,SONEPAT
Haryana,131001

4. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/E-mail. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's

This is a computer generated Statement, No signature Required

Important Instructions

The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC(NCL) / General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.

The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2024-25 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as

Specified in the Approval Process Handbook.

Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

As per the AICTE Notification dated 29.01.2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise EoA for the subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.

Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

Prof.Rajive Kumar Member Secretary, AICTE

Copy to:

The Director Of Technical Education, Haryana**

The Principal / Director,

GOVT. POLYTECHNIC SONEPAT
Rathdhana Road
Sonapat, Sonapat, Haryana, 131001

The Secretary / Chairman,
GOVT. POLYTECHNIC, RATHDHANA ROAD SONIPAT,
SONIPAT, SONEPAT
Haryana, 131001

Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

This is a computer generated Statement. No signature Required

Annual Function 09.04.2025











Athletic Meet 2026











GOVERNMENT POLYTECHNIC SONIPAT STUDENTS PLACED IN 2024



Gymnasium facilities



Induction Programme 2025-2026 Students



Principal
Govt. Polytechnic, Sonipat

Centre of Excellence



Women's Against Drugs



International Women's Day 08.03.2025



Alumani Meet 2025



National Cadet Corps



Annual Function 18.04.2024



28.04.2023 Annual Function



Athletic meet 12.03.2025



Athletic Meet 20 & 21 March 2024



Athletic Meet 28 & 29 March 2023



Cyclothon Rally 03-Sep-2025



Drug Free India Poster Making 11.02.2026



Engineer's Day 15- Sep-2025



G20Jan Bhagidari 01 to 15-June-2025



Gandhi Jayanti & Lal Bhadur Shastri 29-Sep-2025



Har Ghar Dhyam 10 to 11- Aug - 2025



Hindi Diwas 14-Sep-2025



Independence Day 15-Aug-2025



Meri Maati Mera Desh 22 to 23-Aug-2025

पोस्टर मेकिंग में पायल तो भाषण प्रतियोगिता में प्रतिष्ठा ने पाया पहला स्थान

सोनीपत, 23 अगस्त (ब्यूरो): मेरी माटी मेरा देश अभियान के अंतर्गत राजकीय बहुतकनीकी संस्थान में पोस्टर मेकिंग, रंगोली तथा भाषण प्रतियोगिता का आयोजन किया गया, जिसमें संस्थान के छात्रों ने बढ़-चढ़कर भाग लिया। इस दौरान छात्रों द्वारा देश को आजाद करवाने में अपने प्राणों की अहुति देने वाले हमारे वीर क्रांतिकारी भगत सिंह, राजगुरु और सुखदेव के जीवन में आधारित चित्रों को बंदन सांस्कृतिक कार्यक्रम आयोजित किया गया।

इस दौरान संस्थान के प्रधानाचार्य अनिल सहरावत ने छात्रों को संबोधित करते हुए कहा कि आज जो हम आजादी की हवा में सांस ले रहे हैं वो हमारे क्रांतिकारी वीर शहीदों की बंदीत है। क्योंकि उन्होंने अपने

जीवन की परवाह न करते हुए अनेक पातनार्थ सत्रों और देश को आजाद करवाया। इसलिए हमारा भी कर्तव्य बनता है कि हम उनके बताए रास्ते पर आगे चलते हुए देश की रक्षा और विकास के लिए कार्य करें, ताकि हमारा देश तरक्की के रास्ते पर और अधिक तेजी के साथ आगे बढ़े।

प्रधानाचार्य ने बताया कि पोस्टर मेकिंग प्रतियोगिता में प्रथम स्थान पर पायल, द्वितीय स्थान पर तरुण तथा

तृतीय स्थान पर आर्पन रहा। इसके अलावा भाषण प्रतियोगिता में प्रथम स्थान प्रतिष्ठा, द्वितीय स्थान कुनाल, तृतीय स्थान सूरज ने प्राप्त किया। वहीं प्रवेश और प्रियांशु को सांत्वना पुरस्कार से सम्मानित किया गया।

इस मौके पर संस्थान में आजादी का अमृत महोत्सव समन्वयक किरण, सांस्कृतिक गतिविधि प्रभारी कमलेश, माधुरी, कुनाल, गुलशन कुमार सहित संस्थान का पूरा स्टाफ मौजूद रहा।

प्रतियोगिता के विजेता विद्यार्थी अपने कृतियों के साथ।

National Voter's Day 24.01.2025



Preamble Recitation Program 17.01.2025



Nasha Mukti (Oath Taking) 24.01.2025



Republic Day 26.01.2025



Subhash Chander Boss Jayanti 23-Jan-2025



Teacher's Day 5-Sep-2025



World Entrepreneurship Day 21-Aug-2025



World Environment Day 02-June-2025



World Teacher's Day 5-Oct-2025



Yoga Pranayam Section 26-May-2025



Republic Day 26.01.2026



• Occupancy Certificate

प्रेषक

आयुक्त
नगर निगम, सोनीपत।

सेवा में

The Principal
Govt. Polytechnic
Sonipat

क्रमांक..... 416

दिनांक..... 26/02/2017

विषय:- Land Occupation Certificate.

उपरोक्त विषय पर आपके कार्यालय के पत्र क्रमांक 671
दिनांक 17.02.2017 के सन्दर्भ में।

विषयाधीन मामले में Govt. Polytechnic, Sonipat की
बिल्डिंग नगर निगम रिकार्ड अनुसार 145/19 पर दर्ज है। जोकि नगर
निगम सीमा में स्थित है। जिसकी प्रति साथ संलग्न है।

लेखा अधिकारी,

नगर निगम, सोनीपत

HARYANA PWD (B&R)
PROVINCIAL DIVISION NO. II, SONEPAT

The Principal
Govt. Polytechnic
Sonapat.

Memo No. 5642

Dated: 16/6/2020

Subject Certificate of Safety of building of Govt. Polytechnic, Sonapat.

Reference: Your office memo no. 2066 dated 15.06.2020.

In context of above letter under reference it is intimated that the building of Govt. Polytechnic, Sonapat was inspected by the officers / officials of this department and the following building found visually safe.

1. Teaching Block
2. New Teaching Block
3. Administrative Block
4. Library Building with Multipurpose Hall
5. Theatre Building
6. Workshop Building
7. Chemical Block
8. Boys Hostel
9. Girls Hostel
10. SC/ST Hostel
11. Electric Sub Station
12. Cycle Stand

This is for your information and further necessary action please.

DA/NIL


Executive Engineer
Provincial, Divisional No.- II
PWD B&R Br, Sonapat

Encls. No.

Dated:

Copy forwarded to the Sub Divisional Engineer, Provincial Sub Division No. II PWD B&R Br, Sonapat for information with reference his letter No. 572-dated 14/6/2020

DA/NIL


Executive Engineer
Provincial, Divisional No.- II
PWD B&R Br, Sonapat

Fire and Safety Certificate

REMINDER-I

From

The Principal
Govt. Polytechnic
Sonipat.

To

The Executive Engineer
Provincial, Divisional No.-2
Sonipat

Memo No. 1315

Dated: 06/4/21

Subject Fire Safety equipment installation.

Reference:- This office letter memo no. 4366, dated 10.09.2019 subject cited above.

It is intimated that the fire & safety certificate is essential document for extension of approval for the diploma courses run by this Institute as per the requirement of All India Council of Technical Education. Therefore, you are once again requested that the necessary fire & safety equipments may please be installed at this Institute in order to get fire & safety certificate from the concerned department.

Thanking you

राजराजी

Principal
Govt. Polytechnic
Sonipat.

Principal
Govt. Polytechnic, Sonipat

From

The Principal,
Govt. Polytechnic, Sonipat.

To

Executive Engineer,
Provincial Division No. II,
PWD B&R, Branch Sonipat

Memo No. 441C

Dated: 16/11/22

Subject : Regarding "Technical Safety Survey" of the Building of Govt. Polytechnic, Sonipat

With reference to DGTE Memo No. 988 dated 15/11/2022, it is intimated that the Building of Govt. Polytechnic, Sonipat, have been constructed for at least two or more decades ago.

Therefore, as per the directions of Hon'ble Technical Education Minister, your good self are hereby requested to depute concerned officer for the "Technical Safety Survey" of the Institute's Building and Issue the Certificate at the earliest, so that other departmental proceeding may be done.


Principal,
Govt. Polytechnic, Sonipat.

Endst. No.: 4420

Dated: 16/11/22

A copy of the above is forwarded to the Director General, Technical Education Haryana, Bays No : 7-12, Sector - 4, Panchkula for information & necessary action please.


Principal,
Govt. Polytechnic, Sonipat.

Endst. No.: 4421

Dated: 16/11/22

A copy of the above is forwarded to the SDI, Provincial Division No. I, PWD B&R, Branch Sonipat for information & necessary action please.

Principal
Govt. Polytechnic, Sonipat

Hostel Facilities : Yes Adequate availability for both (Boys & Girls)

Boys Hostel



Girls Hostel



Medical & other Facilities at Hostel:-

YES

17.	Academic Sessions	:	20-Jan-2025 to 09-May-2025
	Examination system, Year / Sem	:	Semester/Annual
	Period of declaration of results	:	Within two months
18.	Counseling / Mentoring	:	Exists
	Career Counseling	:	Exists
	Medical facilities	:	Yes
	Student Insurance	:	Yes

Students Activity Body

Alumni activities :

The main aim and objective of Alumni association are :

To continue interaction among alumni and faculty / students of institute.

To organise meet from time to time.

To share latest knowledge and their concern pertaining to changing academic and industrial scenario. To provide financial help to needy students. First Alumni Meet was held in 2006. Last Alumni Meet was held 2025.

Website for Alumni: <http://www.alumnigpsonenpat.org>

Name of the Public Information Officer	:	Sh. Latish Chhabra
Designation	:	HOD
Phone number with STD code	:	0130-2246757
Email	:	gpsonipat@hry.nic.in

