

MANDATORY DISCLOSURE**MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED
ENGINEERING & TECHNOLOGY, MANAGEMENT PROGRAMMES**AICTE File No.: F.No. North-West/1-44642416105/2025//EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26.**1. Name of the Institution:**

Name	VAISH COLLEGE OF ENGINEERING
Address	VAISH EDUCATION SOCIETY CAMPUS, BEHIND RAILWAY STATION
District	ROHTAK
PIN	124 001
State	HARYANA
STD Code	01262
Fax No.	248443
Phone No	248443
E-Mail	vcengg1995@gmail.com
Website	www.vcertk.com
Office Hours at the Institution	09:00 A.M. to 05:00 P.M.
Academic Hours at the Institution	09:00 A.M. to 05:00 P.M.
Nearest Railway Station (dist. In K.m.)	Rohtak & 0.5 K.M.
Longitude & Latitude	28*53'13.07"N & 76*34'40.08"E

2. Name and address of the Trust/Society/Company and the Trustees:

Name & Address of the Society : Vaish Education Society (Regd.), Rohtak
Type of the organization : Society
Address of the organization : Behind Railway Station, Rohtak-124001 Registered with: XXI ACT OF 1860
Registration Date : 14/7/1919
Website of the organization : www.vesrohtak.org
E-mail : vesrtk123@gmail.com

3. Name and Address of the Vice Chancellor/Principal/Director

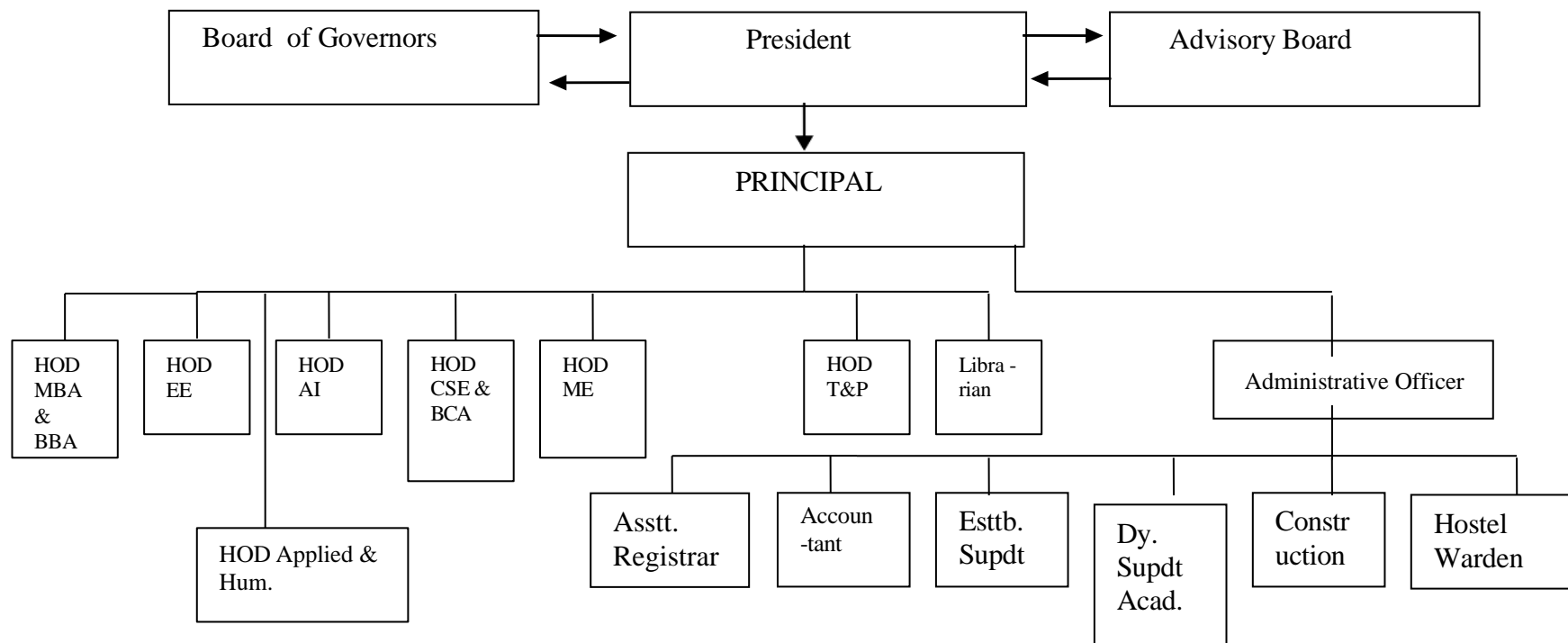
Name	Dr. Deepak Kumar Goyal		
Designation	Principal	Highest Degree	Specialization: Computer Sc. & Engineering
		Ph.D.	
STD Code	01262	Phone No. (O) : 248443	Fax No. 01262-248443
E-Mail	deepakgoyal.vce@gmail.com		Mobile No. 9416474619
Date of Birth	09/08/1980		

4. Name of affiliating University

Name	MAHARSHI DAYANAND UNIVERSITY, ROHTAK		
Address	ROHTAK – 124 001		
Pin Code	124 001	State	Haryana
STD Code	01262	Phone No.	01262 - 262431, 293122, 274327
Fax No.	01262 – 274640	Web-Site	www.mdu.ac.in
Latest affiliation period	2020-2021		
E-mail	vc@mdurohtak.ac.in		

5. Governance

- i. Organizational chart



ii. **Grievance redressal mechanism for faculty, staff and students & Anti Ragging Committee:**

Grievance redressal mechanism works in the Institute for faculty, staff and students. The feedback is taken through Grievance Box, Grievance Register and E-mails. Moreover, Grievance Cell headed by a Senior Faculty works for the redressal of the grievances of the students. Women Cell in the headship of a senior female faculty is also active in the campus against the harassment and exploitation to the female students. Anti-ragging squad under the convener ship all the head of the departments of the college actively control the ragging activities in the campus in pursuance to the circular of AICTE.

iii. **Establishment of Anti-Ragging Committee:**

Committee Members:

S. No.	Name of the Member	Position	Mobile Number
1	Dr. Deepak Kumar Goyal, Principal	Convener/Head	9416474619
2	Ms. Sugandha, Assistant Professor	Member	9996383332
3	Mr. Rohit Kumar, Administrative Officer	Member	9255438965
4	SHO, Shivaji Colony, Rohtak	Member	7082999119, 270667
5	Representative DC office, Local Civil Administration	Member	01262250252

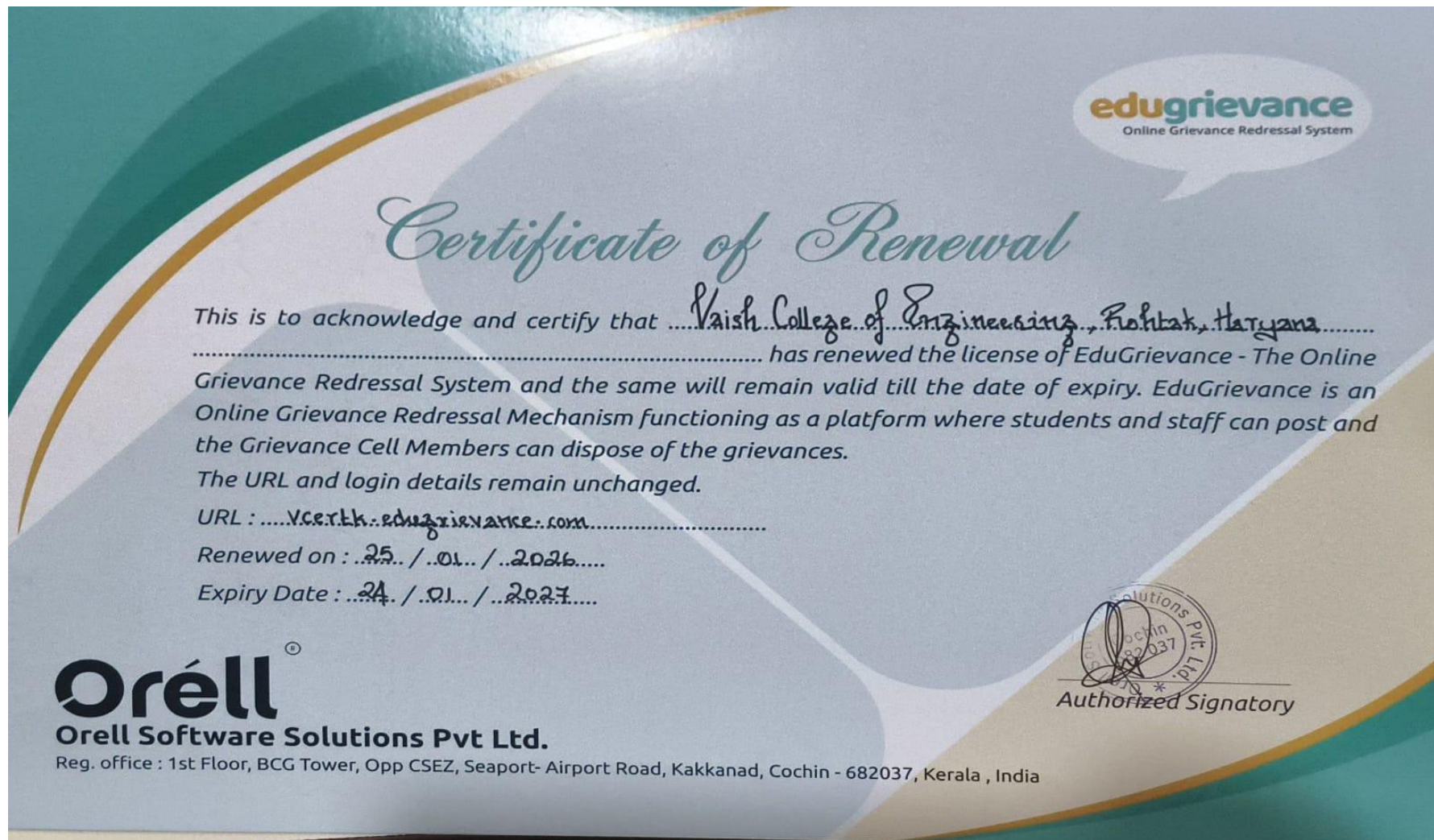
6	Mr. Hariom Vashisth Journalist (Hari Bhoomi), Media Representative	Member	9354103388
7	Mr. Pankaj, Reporter, Amar Ujala, Rohtak, Media Representative	Member	9896363126
8	Ms. Anita Sharma, Treasurer, Astha Welfare Society, 545, OHB Colony, Rohtak, NGO	Member	9416916975
9	Ms. Kalash Goyal D/o Sh. Shrey Goyal, Roll No 121/CS/24	Member	9416050014
10	Mr. Ayush Roll No. 101/CS/24	Member	7988268782

Anti-Ragging Squad

1	Dr. Vipin Mittal. Associate Professor	Convener	9812182210
2	Dr. Sanjay Jindal, Chief Hostel Warden	Member	9416657744
3	Dr. Niyati Jain, Girl's Hostel Warden	Member	7419293392

iv. **Establishment of online Grievance Redressal Mechanism**

<https://vcertk.edugrievance.com/>



v. **Details of Grievance Redressal Committee in the institution and OMBUDSMAN by the University**

Grievance Redressal Committee (GRC)

Committee Members:

S.No.	Name of Member	Designation	Position	Mobile Number
1	Dr. Deepak Kumar Goyal	Principal	Chairman	9416474619

2	Dr. Umesh Gupta	Professor, Head ME	Advisor	9416630338
3	Dr. Vipin Mittal	Professor, Head MBA	Convener	8168007684
4	Dr. Meenu Manchanda	Professor, Head ECE	Member	9416767399
5	Dr. Rajbala	Faculty Representative for SC/ST/OBC	Member	8168084216
6	Mr. Rohit Kumar	Administrative Officer	Member	9255438965
7	Ms. Kunjal	Student Representative, College Roll No. 24/AI/213	Member	8295628809
8	Mr. Yugal Kumar	Student Representative, College Roll No. 25/BBA/56	Member	8684927454

vi. **Establishment of Internal Complaint Committee/Sexual Harassment Committee**

Committee Members:

S.No.	Name	Designation	Position	Mobile Number
1	Dr. Meenu Manchanda	Professor & Head ECE	Convener/Presiding Officer	9416767399
2	Dr. Niyati Jain	Associate Professor	Member	7419293392
3	Ms. Prerana Dhull	Assistant Professor	Member	9813444872
4	Ms. Sunita	Assistant	Member	9253026430
5	Ms. Neerja		Member	9996932918
6	Dr. Nirmal Devi	Advocate (Counsellor)	External Member	9468426804
7	Ms. Riya Gupta	Student Representative, College Roll No. 24/CSE/194	Member	8930228386
8	Ms. Aakanksha	Student Representative, College Roll No. 24/EE/267	Member	9253315805
9	Shrishty	Student Representative, College Roll No. 25/BBA/49	Member	7404695516

vii. **Establishment of Committee for SC/ST**

Committee Members:

S. No.	Name of the Member	Designation	Position	Mobile Number
1	Dr. Raj Bala	Associate Professor	Convener/Presiding Officer	8168084216
2	Dr. Shuchi	Assistant Professor, MBA	Member	9896312532
3	Ms. Sunaina	Assistant Professor, BBA	Member	9255243587

4	Ms. Urvashi Sangwan	Assistant Professor, CSE	Member	9416864306
5	Dr. Nishu Gupta	Assistant Professor, BCA	Member	9466514261
6	Dr. Neha Gupta	Assistant Professor, ECE	Member	9050677187
7	Dr. Vineet Gupta	Associate Professor, ME	Member	9466832200
8	Dr. Alock Gupta	Assistant Professor, CSE	Member	7056766800
9	Dr. Alka Jain	Assistant Professor, Applied	Member	7988236278
10	Mr. Sachin Jain	CSE	Assist to Convener	8950519666

viii. **Internal Quality Assurance Cell:**

Committee Members:

S. No.	Name of the Member	Designation	Position	Mobile Number
1	Dr. Vinit Lohan	Associate Professor	Member	9813311878
2	Dr. Vineet Gupta	Associate Professor	Member	9466832200
3	Mr. Amit Kaushik	Assistant Professor	Member	7015936198
4	Mr. Arjun Gupta	Assistant Professor	Member	9416080037
5	Sh. Anil Bansal	Joint Secretary, VES, Rohtak	Member from Management	9896126201
6	Mr. Rohit Kumar	Administrative Officer	Member	9255438965
7	Mr. Bharna Goel	Librarian	Member	9355529605
8	Mr. Pawan	Assistant	Member	9255983170
9	Dr. Nirmal Devi	Career Counsellor	Nominee from Local Society	9468426804
10	Mr. Keshav	Student, 2 nd Year , 24/AI/211	Nominee from student	7424747689
11	Ms. Shweta Mehta	Alumni	Nominee from Alumni	
12	Mr. Hirens	Alumni	Nominee from Alumni	9891822439
13	Mr. Pawan Kumar Mittal	Member, BOG, VCE & Treasurer, VES, Rohtak	Nominee from Employer	
14	Sh. Anil Kumar Bindal	Member, B.O.G, VCE Rohtak & Vice-President, VES, Rohtak	Nominee from Industrialist	
15	Sh. Naveen Kumar	Parent of Kunjal (24/AI/213)	Nominee from Stakeholders	9896668009

ix. **Equal Opportunity facilities Cell:**

Committee Members:

S. No.	Name of the Member	Designation	Position	Mobile Number
1	Dr. Umesh Gupta	Professor	Convener	9416630338
2	Dr.Raj Bala	Associate Professor	Member	8221047299
3	Ms. Jyoti Sehgal	Assistant Professor	Member	9812314747
4	Ms. Urvashi	Assistant Professor	Member	9416864306
5	Mr. Brahma Goel	Assistant Professor	Member	9355529605

6. Programmes**i. Name of the Programmes approved by the AICTE:**

S.N.	Courses	Year of approval by AICTE (give approval ref. no. & date)	AICTE Approved Intake for 2024-25	Status of Accreditation (Yes/No)
UG(FT)	B.Tech. in COMPUTER SCIENCE & ENGINEERING	1995 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	180	YES
	B.Tech. in ELECTRICAL ENGINEERING	1995 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	30	YES
	B.Tech. in MECHANICAL ENGINEERING	2005-06 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	30	NO
	B.Tech. in AI (Artificial Intelligence)	2024-25 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	30	NO
	BCA (Bachelor of Computer Applications)	2024-25 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	120	NO
	BBA (Bachelor of Business Administration)	2024-25 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	60	NO

PG(FT)	M.Tech.. (CSE)	2006-07 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	18	NO
	MBA	2006-07 F.No. North-West/1-44642416105/2025/EOA Date & Period of Approval: Date: 3-Jan-2025 & 2025-26	120	NO

ii. **Name of the Programmes accredited by the NBA and Status of Accreditation of the Courses**

NBA Accreditation Status			
1	Name/ List of Programmes/ Courses Accredited	B.Tech(CSE), B.Tech(EE)	
2	Applied for Accreditation	Applied (B.Tech(CSE), B.Tech(EE), MBA)	
	A. Applied but Visit not happened	NA	
	B. Visit happened but result awaited	NA	
3	List of programmes/ courses Not Applied	<u>B.Tech.</u> 1. Mechanical Engineering	<u>M.Tech.</u> 1. Computer Sc. & Engg.

iii. **Total Number of Courses and For each program the following details are to be given:**

Name of the course	Name	Number of seats	Duration of course	Cut off mark for admission		
				Year	Rank	Pass % in Qual. exam
B.Tech. (UG)	Computer Science & Engineering	180	4 years	2025-26	369499	75.6
		180		2024-25	194036	84.8
		180		2023-24	871651	98.3
		90		2022-23	---	54.2
B.Tech. (UG)	Artificial Intelligence	30	4 Years	2025-26	---	80.8
		30		2024-25	--	93.8
B.Tech.(UG)	Electrical Engineering	30	4 years	2025-26	682386	78
		30		2024-25	446883	89.8
		30		2023-24	---	90.6
		30		2022-23	---	77
B.Tech.. (UG)	Mechanical Engineering	30	4 years	2025-26	---	82
		30		2024-25	---	80
		30		2023-24	---	73
		30		2022-23	---	63.4
M.Tech. (PG)	Computer Sc. & Engineering	18	2 years	2025-26	---	75.85
		18		2024-25	---	81.9
MBA (PG)	MBA	120	2 years	2025-26	---	89.7
		120		2024-25	---	80.3
BCA (UG)	Bachelor of Computer Applications	120	4 years	2025-26	---	92.8
		120		2024-25	---	91.4
BBA (UG)	Bachelor of Business Administration	60	4 years	2025-26	---	88.2
		60		2024-25	---	88.8

iv. **Fees:**

Details of fee, as approved by State fee Committee, for the Institution.

Fee Detail of B.Tech. (CSE & EE)				
	Details of fees	1st Sem.	2, 4, 6, 8th Sem.	3, 5, 7th Sem.
For students admitted in session 2025-26	Admission brochure fee	500		
	Tuition Fee	26000	26000	26000
	Development Fund	6500	6500	6500
	Student Fund	1500		1500
	Accrediation Fees	1000		1000
	M.D.U fee - Regn., Exam., and other fees	4675	1815, 1997, 2197, 2417	3977, 4177, 4397
	Internet charges	300	300	300
	Book Bank fee	300	300	300
	Book Bank Security (Refundable)	1500		
	Dr. R.K.Fund	46		46
	Curriculum fee	100		100
	Sports fee	230		230
	Red Cross fee	40		40
	Holiday Home fee	20		20
	Youth welfare fee	100		100
	Nss fund	20		20
	College Security (Refundable)	2000		
Total	44831	34915, 35097, 35297, 35517	40133, 40333, 40553	

Fee Detail of B.Tech. (AI & ME)				
	Details of fees	1st Sem.	2, 4, 6, 8th Sem.	3, 5, 7th Sem.
For students admitted in session 2025- 26	Admission brochure fee	500		
	Tution Fee	26000	26000	26000
	Development Fund	6500	6500	6500
	Student Fund	1500		1500
	M.D.U fee - Regn., Exam., and other fees	4675	1815, 1997, 2197, 2417	3977, 4177, 4397
	Internet charges	300	300	300
	Book Bank fee	300	300	300
	Book Bank Security (Refundable)	1500		
	Dr. R.K.Fund	46		46
	Curriculum fee	100		100
	Sports fee	230		230
	Red Cross fee	40		40
	Holiday Home fee	20		20
	Youth welfare fee	100		100
	Nss fund	20		20
College Security (Refundable)	2000			
Total	43831	34915, 35097, 35297, 35517	39133, 39333, 39553	

Fee Detail of BCA				
	Details of fees	1st Sem.	2, 4, 6, 8th Sem.	3, 5, 7th Sem.
For students admitted in session 2025- 26	Admission brochure fee	500		
	Tution Fee	12750	12500	12500
	Development Fund	890	865	870
	Student Fund	240		240
	House Exam Fee	150	150	150
	Identity Card fee	50		
	Cycle Stand Fee		200	
	Deploydion fee		100	
	College Magazine fee		10	
	Medical fee		30	
	Other charges		755, 678, 593, 593	173, 88, 88
	M.D.U fee - Regn., Exam., and other fees	4677	847, 932, 1025, 1128	3882, 3975, 4078
	Dr. R.K.Fund	46		46
	Curriculum fee	100		100
	Sports fee	230		230
	Red Cross fee	40		40
	Holiday Home fee	20		20
	Youth welfare fee	100		100
Nss fund	20		20	
Total	19813	15457, 15465, 15473, 15576	18371, 18379, 18482	

Fee Detail of BBA				
	Details of fees	1st Sem.	2, 4, 6, 8th Sem.	3, 5, 7th Sem.
For students admitted in session 2025-26	Admission brochure fee	500		
	Tution Fee	12500	12500	12500
	Development Fund	1120	1115	1120
	Student Fund	240		240
	House Exam Fee	150	150	150
	Identity Card fee	50		
	Cycle Stand Fee		200	
	Deploydtion fee		100	
	College Magazine fee		10	
	Medical fee		30	
	Other charges	140	505,428, 343, 343	343. 258. 258
	M.D.U fee - Regn., Exam., and other fees			
	Dr. R.K.Fund	46		46
	Curriculum fee	100		100
	Sports fee	230		230
	Red Cross fee	40		40
	Holiday Home fee	20		20
	Youth welfare fee	100		100
Nss fund	20		20	
Total	19213	15457, 15465, 15473, 15576	18071, 18079, 18182	

Fee Detail of M.Tech.

For students admitted in session 2025-26	Details of fees	1st Sem.	2, 4 th Sem.	3rd Sem.
	Admission brochure fee	500		
Tuition Fee		26000	26000	26000
Development Fund		6500	6500	6500
Other Charges				210
Student Fund		1500		1500
M.D.U fee - Regn., Exam., and other fees		4675	1815, 1997	3977
Internet charges		300	300	300
Book Bank fee		300		
Book Bank Security (Refundable)		1500		
Dr. R.K.Fund		46		46
Curriculum fee		100		100
Sports fee		230		230
Red Cross fee		40		40
Holiday Home fee		20		20
Youth welfare fee		100		100
Nss fund		20		20
College Security (Refundable)		2000		
Total		43831	34615, 34797	39043

Fee Detail of MBA				
For students admitted in session 2025-26	Details of fees	1st Sem.	2, 4th Sem.	3rd Sem.
	Admission brochure fee	500		
	Tuition Fee	20000	20000	20000
	Development Fund	5000	5000	5000
	Student Fund	1500		1500
	M.D.U fee - Regn., Exam., and other fees	4675	1815, 1997	3977
	Internet charges	300	300	300
	Dr. R.K.Fund	46		46
	Curriculum fee	100		100
	Sports fee	230		230
	Red Cross fee	40		40
	Holiday Home fee	20		20
	Youth welfare fee	100		100
	Nss fund	20		20
	College Security (Refundable)	2000		
	34531	27115, 27297	31333	

Time Schedule for payment of fee for entire programme	
Semester	Month
1st, 3rd, 5th & 7th	May & June
2nd, 4th, 6th & 8th	Dec. & January

- v. **Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same campus along the state of their AICTE approval. If there is Foreign Collaboration, give the following details if any:**

NIL, No such program is being run in the same campus.

- a) Details of the Foreign University, if any: NOT APPLICABLE
- b) Name of the University
- c) Address
- d) Website
- e) Accreditation status of the University in its Home Country
- f) Ranking of the University in the Home Country
- g) 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.
- vi. **Nature of Collaboration**
- vii. **Complete details of payment a student has to make to get the full benefit of collaboration.** N.A.
- viii. **For each Programme Collaborated provide the following:** N.A.
- ix. **Programme Focus**
- x. **Number of seats**
- xi. **Admission Procedure**
- xii. **Fee** (as approved by the state government)
- xiii. Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005

N.A.

7. Faculty

- i. **Course/Branch wise list faculty members**

BTECH

S.No.	Faculty Name	Designation
1	Dr. Deepak Kumar Goyal	Principal
2	Dr. Sanjay Gupta	Professor
3	Dr. Meenu Manchanda	Professor
4	Dr. Ankit Bansal	Professor
5	Dr. Umesh Gupta	Professor

6	Dr. Sanjay Jindal	Professor
7	DR. BIJENDERA	Professor
8	DR. MOHIT KUMAR AGGARWAL	Associate Professor
9	DR. VAIBHAV JAIN	Associate Professor
10	DR. RAJ BALA	Assistant Professor
11	MS. SUGANDHA	Assistant Professor
12	MS. NIYATI JAIN	Assistant Professor
13	MR. ALOCK GUPTA	Assistant Professor
14	MS. RADHIKA GARG	Assistant Professor
15	MS. SHILPA BANSAL	Assistant Professor
16	MS. MUSKAN GARG	Assistant Professor
17	MR. ANKUR GUPTA	Assistant Professor
18	MS. KAVITA	Assistant Professor
19	MS. SWATI GUPTA	Assistant Professor
20	MS. NEHA TENJA	Assistant Professor
21	MS. HEENA MEHTA	Assistant Professor
22	MS. ANAMIKA	Assistant Professor
23	MR. AMIT SINGLA	Assistant Professor
24	MS. PARUL CHHABRA	Assistant Professor
25	MS. RITIKA SAROHA	Assistant Professor
26	MR. RAHUL SHARMA	Assistant Professor
27	MR. DHIRAJ KAPPOR	Assistant Professor
28	MS. JYOTI	Assistant Professor
29	MS. PRERANA DHULL	Assistant Professor
30	MS. RITU YADAV	Assistant Professor
31	MS. NEHA	Assistant Professor
32	MR. SANDEEP SINGH	Assistant Professor
33	MR. AMIT KUMAR KAUSHIK	Assistant Professor
34	DR. VINEET GUPTA	Assistant Professor
35	MR. RISHI RAJ	Assistant Professor
36	MS. VISHALI	Assistant Professor
37	MR. NIPIN GUPTA	Assistant Professor
38	MR. AMARDEEP	Assistant Professor
39	MR. PARVEEN RATHEE	Assistant Professor

40	MS. ANJALI GUPTA	Assistant Professor
41	MS. NIDHI	Assistant Professor
42	MS. ANNU GOEL	Assistant Professor
43	MS. SONIA	Assistant Professor
44	MR. RAVI GARG	Assistant Professor
45	MR. SHRAY GOYAL	Assistant Professor
46	MS. ALKA RANI	Assistant Professor
47	MS. POOJA	Assistant Professor
48	MS. SURUCHI	Assistant Professor
49	MS. SURAKSHA	Assistant Professor
50	MR. PARVEEN SAINI	Assistant Professor
51	MS. SWASTI JAIN	Assistant Professor
52	MR. RAMAN	Assistant Professor
53	MR. JAI BHAGWAN	Assistant Professor
54	MS. DIVYA SINGH	Assistant Professor
55	MR. ROHIT SHARMA	Assistant Professor
56	MS. RENUKA	Assistant Professor

M.Tech

S.No.	Faculty Name	Designation
1	MS. URVASHI SANGWAN	Assistant Professor
2	DR. VINIT KUMAR	Assistant Professor
3	MS. KAVITA	Assistant Professor

MBA

S.No.	Faculty Name	Designation
1	DR. TARUN JAIN	Professor
2	DR. ROHIT BANSAL	Professor
3	DR. VIPIN MITTAL	Assistant Professor
4	MR. ARJUN GUPTA	Assistant Professor
5	MR. ASHISH	Assistant Professor
6	MR. AYUSH GARG	Assistant Professor

7	MS. DIVYA GUPTA	Assistant Professor
8	MS. KIRAN DHIYA	Assistant Professor
9	MS. KIRTI	Assistant Professor
10	DR. KOMAL TAYAL	Assistant Professor
11	MS. MONIKA	Assistant Professor
12	MR. UMANG JINDAL	Assistant Professor
13	MR. ATUL BANSAL	Assistant Professor
14	MR. SHANTANU JINDAL	Assistant Professor

BBA

S.No.	Faculty Name	Designation
1	MS. JYOTI MITTAL	Assistant Professor
2	MS. AMBICA GARG	Assistant Professor
3	MS. AASTHA JAIN	Assistant Professor
4	MR. JATIN JAKHAR	Assistant Professor
5	MS. SWATI GARG	Assistant Professor
6	MS. SHUCHI GOEL	Assistant Professor
7	MS. SUNIANA	Assistant Professor

BCA

S.No.	Faculty Name	Designation
1	MS. UPASANA	Assistant Professor
2	MS. NISHU GUPTA	Assistant Professor
3	MS. POOJA	Assistant Professor
4	MS. CHINU RANI	Assistant Professor
5	MS. MONIKA RANI	Assistant Professor
6	MS. RITU	Assistant Professor
7	MR. YOGINDER DHAIYA	Assistant Professor
8	MS. TANU SHREE	Assistant Professor
9	MS. SHABNAM MALIK	Assistant Professor
10	MS. JYOTI SINGH	Assistant Professor

11	MS. ANJANA SINGH	Assistant Professor
12	MR. ASHU RAJPAL	Assistant Professor
13	MS. POOJA BANSAL	Assistant Professor
14	MS. SHRUTI	Assistant Professor
15	MS. SHIBA	Assistant Professor
16	MS. PREETI	Assistant Professor
17	MS. REEMA BATRA	Assistant Professor

ii. **Adjunct Faculty**

The Adjunct faculty are arranged as per the requirements of the curriculum

iii. **Permanent Faculty: Student Ratio**

1:20 for B.Tech., 1:25 BBA, 1:25 BCA, 1:20 MBA and 1:15 for M.Tech.- As per AICTE Norms

8. Profile of Vice Chancellor/Director/Principal/Faculty

- i. Name : Dr. Deepak Kumar Goyal
- ii. Date of Birth : 09-08-1980
- iii. Unique ID : 1-443611291
- iv. Education Qualifications : Ph.D
- v. Work Experience : 23.5
- vi. Teaching/ Research/ Indusry/ Others : 23.5
- vii. Area of specialization : Computer Science and Engineering
- viii. Courses taught of Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level
Python, Machine Learning, Big data analytics, Artificial intelligence, compiler design
- ix. Research guidance (Number of students) : Nil
- x. No. of papers published in National/ International Journals/ Conferences : 86
- xi. Master (completed/ongoing) : Completed
- xii. Ph.D. : Completed
- xiii. Projects Carried out : 27
- xiv. Patents (Filed & Granted) : Nil
- xv. Technology Transfer : Nil
- xvi. Research Publications (No. of papers published in National/ International Journals/ Conferences) : 10
- xvii. No. of Books Published with details (Name of the Book, Publisher with ISBN, Year of Publications, etc) : 03

9. Fee

i. No. of Fee Waivers granted with amount and name of students:

S.N	Name of Student	Roll No.	Amount	Type
1	Irmin Mittal	25/AI/210	40% of College Fee (13,000/- per Semester)	Staff Concession
2	Anju	25/MBA/06	40% of College Fee (10,000/- per Semester)	Staff Concession
3	Keshav Goyal	25/BBA/29	40% of College Fee (5,446/- per Semester)	Staff Concession
4	Lakshay Narang	BCA	40% of College Fee (5,346/- per Semester)	Position in Cultural at National
5	Neha Ahlawat	MBA	40% of College Fee (10,000/- per Semester)	Position in Cultural at National

ii. Number of scholarships offered by the institution, duration and amount

S.N	Number of scholarships offered by the institution	Duration	Amount
1	B.P. JAIN YEARLY SCHOLARSHIP	Yearly	Rs. 10000 per Class Topper

10. Admission

i. Number of seats sanctioned with the year of approval

Course	Discipline	Number of Seats Sanctioned	Duration	Year of approval
B.Tech. (UG)	Computer Science & Engineering	180	4 years	2025-26

B.Tech.(UG)	Electrical Engineering	30	4 years	2025-26
B.Tech.. (UG)	Mechanical Engineering	30	4 years	2025-26
B.Tech.. (UG)	Artificial Intelligence	30	4 years	2025-26
M.Tech. (PG)	Computer Sc. & Engineering	18	2 years	2025-26
MBA (PG)	MBA	120	2 years	2025-26
BCA (UG)	Bachelor of Computer Applications	120	4 years	2025-26
BBA (UG)	Bachelor of Business Administration	60	4 years	2025-26

ii. Number of students admitted under various categories each year in the last three years nad Number of applications received during last year under management quota and number admitted

S. N	Admission Year	Course	Discipline	Number of Seats Sanctioned	Total students Admitted	General	OB C	SC/ST	TFW	EWS	Management Quota	PH	Trans Gender	Minority	NR I	PI O	Working professional	
1	2025-26	BTECH	CSE	180	122(06-TFW, 02-EWS)	92	23	06	06	02	35	-	-	-	-	-	-	
		BTECH	AI	30	23	17	06	-	-	-	08	-	-	-	-	-	-	-
		BTECH	EE	30	15	11	02	-	02	-	04	-	-	-	-	-	-	-
		BTECH	ME	30	12	10	04	-	-	-	08	-	-	-	-	-	-	-
		MTECH	CSE	18	05	04	-	01	-	-	-	-	-	-	-	-	-	-
		BCA	BCA	120	65	40	16	09	-	-	-	-	-	-	-	-	-	-
		BBA	BBA	60	59	52	05	02	-	-	-	-	-	-	-	-	-	-
		MBA	MBA	120	76	63	08	05	-	-	-	-	-	-	-	-	-	-
2	2024-25	BTECH	CSE	180	166(14-TFW, EWS)	96	44	12	09	05	33	-	-	-	-	-	-	
		BTECH	AI	30	22	16	05	01	-	-	06	-	-	-	-	-	-	
		BTECH	EE	30	16	04	10	02	-	-	05	-	-	-	-	-	-	
		BTECH	ME	30	14	06	07	01	-	-	04	-	-	-	-	-	-	
		MTECH	CSE	18	06	04	01	01	-	-	-	-	-	-	-	-	-	
		BCA	BCA	120	97	71	21	05	-	-	-	-	-	-	-	-	-	

		BBA	BBA	60	60	44	09	07	-	-	-	-	-	-	-	-	-
		MBA	MBA	120	120	97	21	02	-	-	-	-	-	-	-	-	-
3	2023-24	BTECH	CSE	180	144(04-TFW)	98	41	01	04	-	37	-	-	-	-	-	-
		BTECH	AI	30	00	-	-	-	-	-	00	-	-	-	-	-	-
		BTECH	EE	30	06	04	02	-	-	-	02	-	-	-	-	-	-
		BTECH	ME	30	05	05	-	-	-	-	00	-	-	-	-	-	-
		BTECH	ECE	30	00	-	-	-	-	-	-	-	-	-	-	-	-
		BTECH	5G	30	00	-	-	-	-	-	-	-	-	-	-	-	-
		BTECH	EV	30	00	-	-	-	-	-	-	-	-	-	-	-	-
		MTECH	CSE	18	03	02	01	-	-	-	-	-	-	-	-	-	-
		MTECH	ECE	18	00	-	-	-	-	-	-	-	-	-	-	-	-
		MBA	MBA	120	120	94	20	06	-	-	-	-	-	-	-	-	-
4	2022-23	BTECH	CSE	90	95(05-TFW+EWS)	60	30	00	04	01	08	-	-	-	-	-	-
		BTECH	ECE	30	20	13	05	02	-	-	01	-	-	-	-	-	-
		BTECH	EE	30	06	04	01	01	-	-	00	-	-	-	-	-	-
		BTECH	ME	30	08	04	04	-	-	-	02	-	-	-	-	-	-
		MTECH	CSE	18	03	02	-	01	-	-	-	-	-	-	-	-	-
		MTECH	ECE	18	02	01	-	01	-	-	-	-	-	-	-	-	-
		MBA	MBA	60	60	44	13	03	-	-	-	-	-	-	-	-	-

11. Admission Procedure:

- i. **Mention the admission test being followed, name, address of the Test Agency/ State admission Authorities and its URL (website)**
 - a) For Engineering courses (B.Tech):
Admission test is conducted by NTA JEE (Mains) Exam having Link: <https://jeemain.nta.ac.in>
and HSTES website : <https://hstes.org.in/>
Tech Admission Link : <https://techadmissionshry.gov.in/>
 - b) For M.Tech Course
Admission test is conducted by IITs (GATE) having Link: <https://gate2025.iitr.ac.in/index.html>
 - c) For MBA, BBA and BCA
Admission is done as per MD University Rohtak norms having Link: <https://mdu.ac.in/default.asp>
- ii. **Number of seats allotted to different Test Qualified candidate separately (AIEEE ,JEE, CET (State conducted test/ University tests/ CMAT)/ Association conducted test etc.)**

AS per policy of HSTES 75% seats of Engineering are allotted by JEE (Mains) Exam

iii. **Calender for admission against Management Quota seats:**

Applications along with required documents for all categories are invited from eligible candidates for filling up management quota seats in B.Tech (First Year) Computer Science Engineering, Artificial Intelligence, Electrical Engineering, Mechanical Engineering. The schedule for submitting applications and physical counselling is given below.:

Event	Date & Time of counselling
Display of provisional merit list for counselling (Application received upto 10:00 AM on 04.08.2025)	04.08.2025 at 11:00AM
Ist Counselling for main reserved category (Application received upto 05:00 PM on 04.08.2025)	05.08.2025 at 10:00 AM
2 nd Counselling by merging all reserve categories (Application received upto 5:00 PM on 06.08.2025)	07.08.2025 at 10:00AM
3 rd Counselling for vacant/leftout seats if any (Application received upto 5:00 PM on 08.08.2025)	11.08.2025 at 9:30AM
4 th Counselling for vacant/leftout seats if any (Application received upto 5:00 PM on 12.08.2025)	13.08.2025 at 9:30AM
On Spot Counselling for vacant/leftout seats (if any)	14.08.2025 at 11:00AM onwards

iv. **Last date for closing of admission and starting of the academic session**

Last Date for closing of admission was 11th July 2025 and

Starting date of academic session was 15th September 2025

v. **The policy of refund of the fee, in case of withdrawal, shall be clearly notified**

The policy of refund of the fee, in case of withdrawal is according to the cancellation policy as per HSTES/ MDU Admission Brochure.

12. Criteria and Weightages for Admission:

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

B.Tech

Passed 10+2 examination with Physics and Mathematics as compulsory subjects along with one of the chemistry/ biotechnology/ biology/ technical vocational subject/computer science/ information technology/ informatics practices/ agriculture/ Engineering Graphics/ Business studies.

M.Tech

B.E./B.Tech or equivalent degree in Computer Science & Engineering/ Computer Engineering/ Information Technology/ Electronics and Communication Engineering/ Electronics Engineering/ Electrical & Electronics Engineering/ Electronics & Instrumentation Engineering/ Electrical Engineering or Master of Computer Applications (MCA) or M.Sc. (Computer Science/IT/Software) or M.Sc. (Mathematics) or M.Sc. (Physics).

MBA

Bachelor/ Post Graduate Degree in any discipline

BBA

Senior Secondary Examination (10+2) from Board of School Education Haryana, Bhiwani or any other examination recognized by M.D. University Rohtak as equivalent thereto. OR three years Diploma program conducted by State Board of Technical Education or any other examination recognized by the State Board of Technical Education as equivalent there to.

BCA

Senior Secondary Examination (10+2) from Board of School Education Haryana, Bhiwani or any other examination recognized by M.D. University Rohtak as equivalent thereto. OR three years Diploma program conducted by State Board of Technical Education or any other examination recognized by the State Board of Technical Education as equivalent there to.

ii. **Mention the minimum Level of acceptance, if any**

B.Tech

Obtained at least 45% marks (40% in case of candidates belonging to reserved category) in the above subjects taken together.

M.Tech

At least 50% (47.50% marks for SC/ST candidates of Haryana only) in aggregate.

MBA

Not less than 50% (47.50% marks for SC/ST/Blind/ Visually and Differently Abled candidates of Haryana only) in aggregate.

BBA

With at least 50% marks (47.50% marks for SC/ST/Blind/ Visually and Differently Abled candidates of Haryana only) in aggregate.

BCA

With at least 45% marks (42.75% marks for SC/ST/Blind/ Visually and Differently Abled Candidates of Haryana only) in aggregate.

iii. Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

Mentioned in Point number 6 part iii

iv. Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

COMPUTER SCIENCE AND ENGINEERING

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/CSE/185	ROHIT GUPTA	MANOJ KUMAR GUPTA	89.2
2	25/CSE/150	MANOTI	SANJEEV KUMAR JAIN	88
3	25/CSE/160	NEELAM	SUNIL KUMAR	87.6
4	25/CSE/187	RUDRAKSHI	ASHOK	86.2
5	25/CSE/201	SURAJ	PAWAN	85
6	25/CSE/102	ABHISHEK	JASWANT SINGH	84
7	25/CSE/153	MAYANK	SURESH KUMAR	83
8	25/CSE/106	ANAND PANDIT	MURLIDHAR PANDIT	82.2
9	25/CSE/189	SANDHYA	SANDEEP SINGH	82.2
10	25/CSE/167	NITIN	KRISHAN	81.2
11	25/CSE/191	SARTHAK	SUNIL	80.6
12	25/CSE/179	PUNYA BANSAL	PUNEET BANSAL	80.2
13	25/CSE/149	MANOJ	SHRIKISHAN	79.2
14	25/CSE/165	NITIN	NARENDER	79
15	25/CSE/105	AMIT	SANJAY	78.4
16	25/CSE/209	TIRTH	BHOOP SINGH	78.2
17	25/CSE/147	MAHI SHARMA	RAMRAJ SHARMA	78.16
18	25/CSE/128	DIKSHA	DILAWAR SINGH	78
19	25/CSE/200	SUNYANA	RAJESH KUMAR	77.2
20	25/CSE/199	SUMIT BHATT	NAND KISHOR BHATT	77

21	25/CSE/108	ANJALI	SANJAY	76.6
22	25/CSE/145	LAKSHYA	SUBHASH	76.6
23	25/CSE/159	MUSKAN	VINOD	76.6
24	25/CSE/144	LAKSHAY DEV	RAJVIR	76
25	25/CSE/151	MANSI	PARMOD	76
26	25/CSE/198	SRISHTI	VINOD KUMAR	75.8
27	25/CSE/205	TARUN	RAJVEER SINGH	75.8
28	25/CSE/122	CHHAVI	MAN MOHAN	75.6
29	25/CSE/158	MRIDUL KHURANA	RAVINDER	75.2
30	25/CSE/107	ANANYA	SUNIL KUMAR	75
31	25/CSE/121	BOBY PRAJAPATI	RAJESH PRAJAPATI	75
32	25/CSE/141	KRISH CHHIKARA	SUSHIL KUMAR	75
33	25/CSE/194	SIDHI	GULSHAN	75
34	25/CSE/115	ASHISH	PARDESHI KUMAR	74.6
35	25/CSE/138	JASVINDER SINGH	PARAMJEET SINGH	74.6
36	25/CSE/116	ASHISH	MITHUN	73.8
37	25/CSE/171	PARTH	RAKESH	72.6
38	25/CSE/222	YATHARTH SAINI	PARDEEP	72.6
39	25/CSE/181	RAHUL	SURENDER	72.4
40	25/CSE/131	GEETANSH	SUNIL KUMAR	72.2
41	25/CSE/221	YASHIKA	ASHOK	72.16
42	25/CSE/135	HIMANSHU	MOHAN	72
43	25/CSE/103	ADITYA PRAKASH	SATYA PRAKASH	71.6
44	25/CSE/169	PARMEET SAINI	RAI SINGH	71.6
45	25/CSE/183	RAMAN KUMAR	VINAYPAL	71.6
46	25/CSE/148	MANISH	TIKAM	71.4
47	25/CSE/177	PRINCE	VIJAY PAL	71.4
48	25/CSE/119	BHANU	NARESH	71.2
49	25/CSE/192	SATYAM DALAL	VIKAS DALAL	71.2
50	25/CSE/218	YASH	RAKESH	71.2
51	25/CSE/178	PUNITA	JOGENDER SINGH	70.5
52	25/CSE/112	ANUPRIYA SINHA	NIRAJ KUMAR SINHA	70
53	25/CSE/120	BHARTI BHUMI	MUKESH	70
54	25/CSE/174	PIYUSH	SANJAY KUMAR	69.6
55	25/CSE/220	YASH KAUSHIK	DEVENDER	69.2
56	25/CSE/215	VINAY BHARDWAJ	PUSHPENDER	69.16

57	25/CSE/186	RUDER	SANJAY KUMAR SACHDEVA	69
58	25/CSE/101	ABHAY	HARJEET	68.8
59	25/CSE/114	ARYAN CHAUHAN	SUSHIL CHAUHAN	68.8
60	25/CSE/196	SMARTH	JOGINDER SINGH	68.8
61	25/CSE/213	VANSHIKA	GITTEN MITTAL	68.8
62	25/CSE/142	KRIKA	GAURAV KUMAR	68.6
63	25/CSE/132	HARDIK	RAKESH	68.2
64	25/CSE/143	LAKSHAY	PARVEEN	68.2
65	25/CSE/154	MAYANK GHANGHAS	MAN SINGH	67.8
66	25/CSE/208	TEJASVI DOLIA	SAT PARKASH	67.8
67	25/CSE/133	HARSH KUMAR	WAZIR SINGH	67.6
68	25/CSE/157	MOHIT	VIJAY KUMAR	67.6
69	25/CSE/170	PARSHANT	RAVINDER KUMAR	67.6
70	25/CSE/184	RIDHIMA	BIJENDER DURGE	67.2
71	25/CSE/155	MOHAMMAD IBRAHIM EJAZ	MOHAMMAD EJAZ ARSHAD	67.16
72	25/CSE/203	SURAJ GIRI GOSWAMI	NARENDER GIRI GOSWAMI	67
73	25/CSE/207	TEJAS	SHIV KAILASH	67
74	25/CSE/118	AYUSH KUMAR SINGH	RAMBAHADUR SINGH	66.66
75	25/CSE/173	PIYUSH	ASHOK KUMAR	66.6
76	25/CSE/180	RAAHAT	GURMEET	66.6
77	25/CSE/182	RAHUL KUMAR	SUNIL KUMAR	66.6
78	25/CSE/190	SANYA	DEEPAK	66.6
79	25/CSE/219	YASH	PARDEEP KUMAR	66.6
80	25/CSE/110	ANSHIKA BANSAL	SANJAY KUMAR JINDAL	66.4
81	25/CSE/126	DEEPENDER	SURESH	66.4
82	25/CSE/140	KESHAV GARG	AMIT	66.4
83	25/CSE/162	NIKKI SEHRAWAT	NEER SEHRAWAT	66.33
84	25/CSE/129	DIVYANSHA GAUR	SURENDER SHARMA	66.2
85	25/CSE/124	DAKSH	DESHRAJ	66
86	25/CSE/136	HITESH	SURJEET	65.8
87	25/CSE/104	AKHIL	JAGAT SINGH	65.6
88	25/CSE/216	YAMAN GREWAL	ASHOK KUMAR	65.6
89	25/CSE/130	DIWAKAR SHARMA	ANIL KUMAR	65.2
90	25/CSE/134	HARSHITA	RIPUDAMAN	65.2
91	25/CSE/202	SURAJ	KISHOR KUMAR	65.2
92	25/CSE/211	UTKARSH	PANKAJ	65.2

93	25/CSE/214	VEER PRATAP	JALBIR MALIK	65
94	25/CSE/109	ANKUSH	PREM KUMAR	64.8
95	25/CSE/113	ARPIT	SANJEEV	64.8
96	25/CSE/111	ANSHUL KUMAR	ANIL KUMAR	64.6
97	25/CSE/152	MANVI	GAGAN MITTAL	64.2
98	25/CSE/137	HITESH	PADAM SINGH	64
99	25/CSE/206	TARUN KUMAR	SATISH	64
100	25/CSE/193	SHASHWAT JAIN	MANOJ JAIN	63.6
101	25/CSE/146	LUCKY	MUKESH	63
102	25/CSE/172	PAYASWINI	PANKAJ KUMAR	62.8
103	25/CSE/195	SIYA DUA	JAGDISH	62.8
104	25/CSE/164	NITESH	BALDEEP	62.6
105	25/CSE/217	YASH	JAPAN SINGH	62.2
106	25/CSE/117	AYUSH	HARI OM	62
107	25/CSE/156	MOHIT	SURESH	62
108	25/CSE/204	SURYANSH	SUDHIR KUMAR	61.4
109	25/CSE/163	NISHCHAY	UMESH	61.2
110	25/CSE/123	DAKSH	NAVEEN	61.16
111	25/CSE/176	PRINCE	SUNIL KUMAR	60.6
112	25/CSE/166	NITIN	ANAND	60
113	25/CSE/210	UMESH	VIJAY KUMAR	59.8
114	25/CSE/125	DAKSH	ASHOK KUMAR	58.8
115	25/CSE/175	PRIKSHIT	RAVINDER KUMAR	58.8
116	25/CSE/139	KESHAV	VIJAY KUMAR	58.4
117	25/CSE/212	VANSH	DEEPAK	58
118	25/CSE/127	DEVANSH SHARMA	SANDEEP	57.4
119	25/CSE/197	SOURABH	RAMBIR	57.2
120	25/CSE/161	NIKHIL	PARDEEP KUMAR	56.6
121	25/CSE/188	SAKSHAM KAUSHIK	PAWAN	56.4
122	25/CSE/168	PARAS	AJMER SINGH	56.2

ELECTRICAL ENGINEERING

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/EE/307	MOKSH NAIN	SANDEEP NAIN	78
2	25/EE/303	HARISH	JAIVIR	75
3	25/EE/305	JATIN	SUKHMINDER	74.2

4	25/EE/306	KARTIK	MAHENDER SINGH	73.8
5	25/EE/312	TANUJ	RAM KUMAR	73.8
6	25/EE/314	UJJAWAL SINGH	VIRENDER SINGH	73.4
7	25/EE/301	ADITYA	VIKRAM JEET SINGH	72
8	25/EE/309	RAJAT	SHIV PARSAD	71.2
9	25/EE/310	RITIK	SURENDER	68.4
10	25/EE/315	VAIBHAV	DEVENDER SINGH	64.8
11	25/EE/304	JATIN	JAGMOHAN	64.4
12	25/EE/313	TUSHAR KAUSHIK	MUKESH	63.4
13	25/EE/308	NEERAJ	VIJENDER	62
14	25/EE/302	DHRUV	RISHI SHARMA	58.2
15	25/EE/311	SUBHAM GILL	NARENDER GILL	56

MECHANICAL ENGINEERING

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/ME/401	AADITYA	SANDEEP KUMAR	82
2	25/ME/402	ASHISH	SATISH KUMAR	76
3	25/ME/405	LAKSHAY	RAM PHAL	72.6
4	25/ME/411	VIRENDER	SATISH	71.6
5	25/ME/406	MINKU SHARMA	SUKHBIR	64.2
6	25/ME/409	SAGAR	KARAMBIR	61.8
7	25/ME/404	LAKSHAY	MAHESH	60.4
8	25/ME/410	TARUN KUMAR	RAJKUMAR	60.4
9	25/ME/407	PANKAJ	RAJESH	59.2
10	25/ME/412	YASH MALIK	MANJEET MALIK	59.2
11	25/ME/408	RITIK	HARVINDER SINGH	58.6
12	25/ME/403	DAKSH	KRISHAN LAL	57.2

ARTIFICIAL INTELLIGENCE

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/AI/220	UTTAM	SURESH	80.8
2	25/AI/215	MOHIT	RAGHBIR SINGH	79.8

3	25/AI/204	BHARAT KHANNA	RAJENDER	78.6
4	25/AI/205	BHAVYA	SUSHIL KUMAR	78.4
5	25/AI/218	SANTY	SUKHBIR	74.6
6	25/AI/210	IRMIN MITTAL	SATISH MITTAL	72.8
7	25/AI/222	YASH	MAHESH	71.8
8	25/AI/212	KARAN	GULSHAN	71.6
9	25/AI/202	ARNAV	BHARAT BHUSHAN	70.2
10	25/AI/213	KESHAV	BISHAMBAR NATH	70
11	25/AI/201	ANKIT SAINI	ANIL KUMAR	65.4
12	25/AI/208	HIMANSHU	BIJENDER	65.4
13	25/AI/207	DIMPY	SATYANARAYAN	65.2
14	25/AI/203	ARSHIFA NAJ	IMRAN	65
15	25/AI/216	NIKHIL	SURENDER	64.8
16	25/AI/217	RAJ	AMARNATH	64.33
17	25/AI/221	VIKALP	VIMAL	64.2
18	25/AI/206	DHRUV SHARMA	JOGINDER SHARMA	62.6
19	25/AI/211	ISHANT	AZAD SINGH	61
20	25/AI/223	YASH	RISHI RAJ	59.8
21	25/AI/209	HITESH	JOGINDER	59
22	25/AI/214	KRISHNA	NAVEEN SHARMA	59
23	25/AI/219	SUMIT KUMAR	NEERAJ	56.4

MTECH

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/MTCS/3	RUPAK	RAJESH	75.85%
2	25/MTCS/1	AMIT	BIJENDER SINGH	69.75%
3	25/MTCS/5	TARUN	RAJESH	66.87%
4	25/MTCS/4	SAHIL	SATYAVEER SINGH	65.9%
5	25/MTCS/2	HIMANSHU VASHISHTH	HARIOM VASHISHTH	65%

MBA

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/CSE/133	KANISHKA	SH. RAJESH	89.70%

2	25/CSE/158	SANYA	SH. ANIL	77.94%
3	25/CSE/168	VARSHA	SH. PITAMBER	73.70%
4	25/CSE/119	DIPTI	SH. BAJRANG	72.71%
5	25/CSE/106	ANJU	SH. MAHIPAL	70.95%
6	25/CSE/103	ADITI	SH. HARI OM MALIK	70.56%
7	25/CSE/131	KAJAL GOYAL	SH. GOVIND GOYAL	70.12%
8	25/CSE/101	AAKASH	SH. ARVIND	69.26%
9	25/CSE/147	NIKUNJ SINGHAL	SH. NEERAJ SINGHAL	68.55%
10	25/CSE/138	MD. JUBER	MD. SAMSUL	68.27%
11	25/CSE/161	SIDDHI	SH. RAMANAND	67.52%
12	25/CSE/144	NIDHI	SH. SANDEEP KUMAR	67.50%
13	25/CSE/132	KANIKA	SH. VED PARKASH	67.46%
14	25/CSE/163	TANYA	SH. SANJAY GULATI	67.15%
15	25/CSE/148	NISHU	SH. SURESH KUMAR	66.94%
16	25/CSE/155	ROHINI	SH. SUNIL KUMAR	66.61%
17	25/CSE/159	SEZAL	SH. YOGESH	66.55%
18	25/CSE/128	JASMIN	SH. RAJENDER	66.36%
19	25/CSE/123	GAURAV SEHGAL	SH. GAGAN SEHGAL	66.20%
20	25/CSE/162	SNEHA PALIWAL	SH. VINOD KUMAR	65.95%
21	25/CSE/152	RAVI	SH. CHAND SINGH	65.46%
22	25/CSE/116	DEEPTI	SH. SURESH	65.18%
23	25/CSE/135	KASHISH	SH. KANIHYA	65.15%
24	25/CSE/102	AAYUSH BANSAL	SH. ANIL BANSAL	64.87%
25	25/CSE/157	SAMYAK JAIN	SH. MANOJ KUMAR	64.80%
26	25/CSE/142	MUSKAN	SATISH	64.58%
27	25/CSE/150	PRATHAM	SH. VINOD KUMAR	64.34%
28	25/CSE/122	GARVIT	SH. ARJUN DEV	64.30%
29	25/CSE/153	RAVI JANGRA	SH. SURESH KUMAR	63.71%
30	25/CSE/121	ESHA	SH. PARMOD KUMAR	63.66%
31	25/CSE/104	BHOOMI GOYAL	SH. MAHESH GOYAL	63.50%
32	25/CSE/115	CHARU KHURANA	SH. GULSHAN	63.40%
33	25/CSE/172	NISHANT SINGH	SANGRAM SINGH	62.50%
34	25/CSE/137	MAYANK	Sh. Sant Lal	62.47%
35	25/CSE/165	TRIPTI JAIN	SH. RAKESH JAIN	62.38%
36	25/CSE/114	AVNIT KUMAR	SH. PAWAN KUMAR	62.25%
37	25/CSE/143	NEERAJ	SH. RAMESH	61.04%
38	25/CSE/160	SHIVAM	SH. JAGDISH CHANDER	60.91%

39	25/CSE/118	DINESH	SH. KULDEEP SINGH	60.40%
40	25/CSE/113	ATISHAY JAIN	SH. BRAHM PARKASH	60.30%
41	25/CSE/134	KARAN	SH. RAJ KUMAR	60%
42	25/CSE/136	LAKSHAY	SH. VIJAY KUMAR	60%
43	25/CSE/110	ANSH	SH. VIRENDER	59.90%
44	25/CSE/151	RADHIKA	SH. RAKESH	59.69%
45	25/CSE/109	ANKIT RAI	SH. SH. PRABHAT RAI	59.03%
46	25/CSE/124	GEET	SH. VINOD KUMAR	58.75%
47	25/CSE/125	HARSH	SH. PUSHKAR DUTT SHARMA	58.38%
48	25/CSE/145	NIDHI	SH. ASHOK	58.29%
49	25/CSE/164	TEENA	SH. SANJAY	57.91%
50	25/CSE/111	ANSHU	SH.SURENDERKUMAR	57.50%
51	25/CSE/167	VISHAL	SH. SURESH	57.23%
52	25/CSE/166	VANSHAJ	SH. RAMESH KUMAR	57.22%
53	25/CSE/170	SHWETA	SURESH	57.22%
54	25/CSE/126	HARSH	SH. SAT KUMAR	56.60%
55	25/CSE/156	SAKSHI	SH.RAVINDER SINGH	56.47%
56	25/CSE/112	ANUJ	SH. RAM CHANDER	55.77%
57	25/CSE/129	JATIN	SH. ANIL KUMAR	54.66%
58	25/CSE/105	ANJALI	SH. RAMESH SINGH	54.37%
59	25/CSE/171	KESHAV	SANJAY	54.25%
60	25/CSE/169	ANIKET	SUBHASH	54.20%
61	25/CSE/149	PARDEEP	SH. VED PARKASH	53.91%
62	25/CSE/140	MOHIT	Sh. Jagphal	53.86%
63	25/CSE/141	MONIKA	SH. TILAK RAJ	53.66%
64	25/CSE/139	MILAN	SH. SAMUNDER	53.16%
65	25/CSE/107	ANKIT	SH. SHIV KUMAR	53.11%
66	25/CSE/108	ANKIT	SH. DALBIR SINGH	53.11%
67	25/CSE/146	NIKITA	SH. SURESH KUMAR	53.05%
68	25/CSE/127	HEMANT SHARMA	SH. SOMVIR	52.88%
69	25/CSE/117	DHANANJAY	SH. VINOD	52.82%
70	25/CSE/120	DIVYAM	SH. ASHOK	52.79%
71	25/CSE/154	RIDDHI BANSAL	SH.RAMANAND BANSAL	50.88%
72	25/CSE/130	JATIN	SH. INDERPAL	50.86%

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/BBA/58	RITIKA DALAL	SH. RAJIV DALAL	88.20%
2	25/BBA/11	AYUSH GARG	SH. NEERAJ GARG	86.60%
3	25/BBA/51	TARUNA	SH. RAKESH	86.40%
4	25/BBA/53	VIKASH	SH.SATYAWAN	85%
5	25/BBA/23	HIMANSHI	SH. BIJENDER	84.60%
6	25/BBA/15	DHAIRYA MADAAN	SH. RAJAN MADAAN	84.20%
7	25/BBA/21	GURPREETSINGH	SH. SARBJEET SINGH	84.20%
8	25/BBA/3	AMAN RAI	SH. BHASKAR RAI	78.80%
9	25/BBA/55	YASH GARG	SH. GOPAL KRISHAN	78.80%
10	25/BBA/49	SRISHTY	SH. SANJAY	78.60%
11	25/BBA/43	RISHIKA	SH. NEERAJ	78.40%
12	25/BBA/37	MANAN	SH. HARISH	78.20%
13	25/BBA/2	AMAN GUPTA	SH. AMIT KUMAR GUPTA	77.80%
14	25/BBA/29	KESHAV GOYAL	SH. AMIT	77.40%
15	25/BBA/28	KANAK	SH. SUNIL KUMAR	76.40%
16	25/BBA/40	NISHU KUMARI	SH. ABODH GUPTA	76.40%
17	25/BBA/7	ANUJ	SH. PARVEEN KUMAR	75.20%
18	25/BBA/42	RIDDHI	SMT. PARMILA	74.80%
19	25/BBA/24	HIMANSHU	SH. SOMBIR	73.20%
20	25/BBA/56	YUGAL KUMAR	SH. AJAY KUMAR	72.80%
21	25/BBA/30	KESHAV GUPTA	SH. MUKESH GUPTA	72.40%
22	25/BBA/31	KRISH	SH. VIKRAM SINGH	72.40%
23	25/BBA/1	ADITYA BHATNAGAR	SH. AMARDEEP BHATNAGAR	72.20%
24	25/BBA/32	KRISH	SH. SUNIL	71%
25	25/BBA/27	KAMAL SHARMA	SH. ROHTAS KUMAR	70%
26	25/BBA/6	ANSHIKA	SH. GAURAV KUMAR	67.80%
27	25/BBA/4	AMAN SIKKA	SH. RAKESH KUMAR	67.60%
28	25/BBA/54	VISHNU BEHL	SH. NARESH BEHL	67.40%
29	25/BBA/8	ARCHIT JAIN	DEEPAK KUMAR	67%
30	25/BBA/14	DEVANSH	SH. HARISH KUMAR	66.80%
31	25/BBA/26	JAI SINGH	SH. DHYAN SINGH	66.60%
32	25/BBA/20	GUNIN DAWRA	SH. GAURAV DAWRA	66%
33	25/BBA/12	BHAVIK KAWATRA	SH. MANISH KUMAR	65.80%
34	25/BBA/44	SAHIL SHARMA	SH. BASAU RAM	65.80%
35	25/BBA/45	SHIV	SH. SUBHASH	65.80%

36	25/BBA/46	SHUBHAM KUMAR	SH. RADHEY SHYAM	65.80%
37	25/BBA/13	BHAVYA	SH. PARDEEP JAIN	64.80%
38	25/BBA/5	ANAND SINGH	SH. AZAD SINGH	64.60%
39	25/BBA/18	DOLLY	SH. KULDEEP	64.60%
40	25/BBA/19	GULSHAN THAKUR	SH. SURANJAN THAKUR	64.40%
41	25/BBA/39	MOHIT	SH. ASHOK	64.40%
42	25/BBA/48	SIDHI JAIN	SH. DHEERAJ	64.40%
43	25/BBA/10	AYUSH	SH. PHOOL KUMAR	64%
44	25/BBA/16	DIMPLE	SH. MANOJ KUMAR	64%
45	25/BBA/17	DIPANSHU	SH. PARDEEP	64%
46	25/BBA/36	LAKSHAY MANOCHA	SH. RAKESH MANOCHA	63.80%
47	25/BBA/50	TAMANNA	SH. VINOD	63.60%
48	25/BBA/38	MAYANK	SH.HARENDER PAL SINGH	60.80%
49	25/BBA/57	KRITIKA	SH. PAWAN GUPTA	59.69%
50	25/BBA/47	SIDHAM JAIN	SH. SUNIL KUMAR JAIN	59%
51	25/BBA/59	ATUL	SH.MANOJ KUMAR	59%
52	25/BBA/35	KUSHALJINDAL	SH.RAJBIR	58.20%
53	25/BBA/9	ARYAN BHATNAGAR	SH. KAMALDEEP	57%
54	25/BBA/25	ISHA	SH. MUKESH	54.20%
55	25/BBA/22	HARSH JHA	SH. PARVEEN JHA	50.20%
56	25/BBA/34	KUNAL	SH. SANJAY SHARMA	50%

BCA

SR. NO.	COLLEGE ROLL NO.	STUDENT NAME	FATHER NAME	PERCENTAGE IN QUALIFYING EXAM/RANK
1	25/BCA/11	DEVANSHU	SH. RISHIKESH SHARMA	92.80%
2	25/BCA/30	LAKSHAY MAHESHWARI	SH. CHIRAG MAHESHWARI	91.60%
3	25/BCA/22	JASPREET KAUR	SH. KARAMJIT SINGH	86.60%
4	25/BCA/20	HIMANSHI	SURESH KUMAR	83%
5	25/BCA/52	SHYAM	SH. ARVIND SINGH	81.40%
6	25/BCA/5	AKASH	SH. ISHWAR CHAND	80.60%
7	25/BCA/23	JATIN	SH. SANJAY	78.80%
8	25/BCA/47	ROHIT	SH. AMARJEET DANG	78.40%
9	25/BCA/62	ASHNA JAIN	SH. RAHUL JAIN	78%

10	25/BCA/14	DIVYA	SH. RAJIV KUMAR	77.20%
11	25/BCA/27	KRISH	SH. JOGINDER	75.40%
12	25/BCA/25	KANIKA	SH. SANJEEV KUMAR	72.80%
13	25/BCA/50	SAURAV VERMA	SH. SURENDERKUMAR	72%
14	25/BCA/40	NIKHIL SINGH	SH. AMAR SINGH	71.80%
15	25/BCA/54	SUNNY	SH. RAMPAL	71.60%
16	25/BCA/28	KRISHAN	SH. HANSRAJ KIRAD	71.20%
17	25/BCA/41	NITIKA	SH. JAI BHAGWAN	71%
18	25/BCA/42	NITYA	SH. MANISH SHARMA	70.40%
19	25/BCA/36	MUSKAN SHAH	SH. GOVIND SHAH	70.20%
20	25/BCA/63	GARVIT BHUTANI	SH. ANIL BHUTANI	70%
21	25/BCA/59	HARSHIT JINDAL	SH. PAWAN JINDAL	69.60%
22	25/BCA/56	TARUN	SH. SURJEET	69.20%
23	25/BCA/7	ANKUSH SINGH	SH. CHITRANJAN SINGH	68.60%
24	25/BCA/31	LAKSHAY NARANG	SH. ASHISH NARANG	68.60%
25	25/BCA/60	HIRTVIK	SH. GAURAV BANSAL	68.60%
26	25/BCA/45	RASMI KUMARI	SH. SHAILENDRA KUMAR	68.40%
27	25/BCA/34	LUXMAN	SH. DILIP	67.60%
28	25/BCA/9	ARUN KUMAR	SH. PAWAN KUMAR	67.40%
29	25/BCA/57	VIJAY SHANKAR OJHA	SH. SANJAY OJHA	67.20%
30	25/BCA/12	DHARMENDER	SH.SOMVEER	66.80%
31	25/BCA/8	ANSH	RAVINDER KUMAR	66.60%
32	25/BCA/18	HARSH KUMAR MAURYA	SH. AKHILESH KUMAR MAURYA	66.60%
33	25/BCA/24	JAYANT AHLAWAT	SH. JASWANT SINGH	65.80%
34	25/BCA/38	NEHA	SH. LAKSHMI KANT YADAV	65.80%
35	25/BCA/53	SUBHAM	SH. RAJENDER	65.80%
36	25/BCA/49	SARANSH	SH. NAVEEN	65%
37	25/BCA/2	ABHINEY	SH. DHARMENDER SINGH	64.80%
38	25/BCA/58	KHUSHIYAN DEVI	SH. NAVREEN	64.80%
39	25/BCA/19	HEMANT	SH. SANDEEP	64.60%
40	25/BCA/61	JATIN	SH. AJIT KUMAR	64.60%
41	25/BCA/29	LAKSHAY	SH. AJAENDER SINGH	64.20%
42	25/BCA/6	AMIT	SH. RAKESH KUMAR	63.80%
43	25/BCA/51	SHIVAM	SH. NAVEEN	63.40%
44	25/BCA/39	NIKHIL KUMAR	SH. SUNIL KUMAR	63.20%
45	25/BCA/43	PARIKSHA	SH. HARISH CHANDER	62.40%

46	25/BCA/46	RISHI	SH. ROHTASH	62.20%
47	25/BCA/48	RONIT KADIAN	SH. SOMBIR	61.80%
48	25/BCA/13	DHRUV PRATAP SINGH	SH. UMAKANT SINGH	61.60%
49	25/BCA/10	CHIRAG	SH. SANJEEV	61%
50	25/BCA/15	DUSHYANT MALIK	SH. RAJESH KUMAR	61%
51	25/BCA/32	LAKSHAY VERMA	SH. RAJESH VERMA	61%
52	25/BCA/17	HARSH	SH. DALBIR	60.40%
53	25/BCA/35	MOHIT	SH. SANJAY	60%
54	25/BCA/55	TARUN	SH. BIJENDER	59.96%
55	25/BCA/16	GOVIND	Sh. Shiv charan	59.60%
56	25/BCA/26	KAVEYA	SH. RAMESH CHAND	58.60%
57	25/BCA/33	LOVISH	SH. KAMAL	56.60%
58	25/BCA/21	HITESH	SH. JAI PARKASH	55%
59	25/BCA/44	RAHUL	SH. SANJAY	53.80%
60	25/BCA/3	ABHISHEK KUMAR	SH. BRIJ KUMAR SINGH	53.20%
61	25/BCA/1	AAKASH	SH. JAIPRAKASH	50.40%
62	25/BCA/37	ANOOP SINGH	SH. ARUN SINGH	50.00%
63	25/BCA/4	ADARSH PANDEY	SH. PRANADHAR PANDEY	48.80%

13. List of Applicants

- i. List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats:

COMPUTER SCIENCE AND ENGINEERING

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	ABHISHEK	JASWANT SINGH	HOGC	84
2	ANAND PANDIT	MURLIDHAR PANDIT	RoHC	82.2
3	MANOJ	SHRIKISHAN	BC	79.2
4	NITIN	NARENDER	BC	79
5	AMIT	SANJAY	HOGC	78.4
6	TIRTH	BHOOP SINGH	BC	78.2
7	MAHI SHARMA	RAMRAJ SHARMA	RoHC, F	78.16
8	DIKSHA	DILAWAR SINGH	HOGC, F	78
9	SUNYANA	RAJESH KUMAR	HOGC	77.2
10	ANJALI	SANJAY	HOGC, F	76.6

11	LAKSHYA	SUBHASH	HOGC	76.6
12	MUSKAN	VINOD	HOGC, F	76.6
13	LAKSHAY DEV	RAJVIR	BC	76
14	MANSI	PARMOD	HOGC, F	76
15	SRISHTI	VINOD KUMAR	HOGC, F	75.8
16	TARUN	RAJVEER SINGH	RoHC	75.8
17	MRIDUL KHURANA	RAVINDER	HOGC	75.2
18	ANANYA	SUNIL KUMAR	HOGC, F	75
19	BOBY PRAJAPATI	RAJESH PRAJAPATI	BC	75
20	KRISH CHHIKARA	SUSHIL KUMAR	HOGC	75
21	ASHISH	PARDESHI KUMAR	BC	74.6
22	JASVINDER SINGH	PARAMJEET SINGH	EWS	74.6
23	ASHISH	MITHUN	HOGC	73.8
24	YATHARTH SAINI	PARDEEP	BC	72.6
25	YASHIKA	ASHOK	HOGC, F	72.16
26	HIMANSHU	MOHAN	HOGC	72
27	ADITYA PRAKASH	SATYA PRAKASH	SC	71.6
28	PRINCE	VIJAY PAL	HOGC	71.4
29	BHANU	NARESH	BC	71.2
30	YASH	RAKESH	BC	71.2
31	ANUPRIYA SINHA	NIRAJ KUMAR SINHA	RoHC, F	70
32	BHARTI BHUMI	MUKESH	HOGC, F	70
33	PIYUSH	SANJAY KUMAR	HOGC	69.6
34	RUDER	SANJAY KUMAR SACHDEVA	HOGC	69
35	ABHAY	HARJEET	HOGC	68.8
36	ARYAN CHAUHAN	SUSHIL CHAUHAN	HOGC	68.8
37	KRITIKA	GAURAV KUMAR	HOGC, F	68.6
38	HARDIK	RAKESH	HOGC	68.2
39	LAKSHAY	PARVEEN	BC	68.2
40	MAYANK GHANGHAS	MAN SINGH	HOGC	67.8
41	HARSH KUMAR	WAZIR SINGH	BC	67.6
42	MOHIT	VIJAY KUMAR	HOGC	67.6
43	MOHAMMAD IBRAHIM EJAZ	MOHAMMAD EJAZ ARSHAD	HOGC	67.16
44	AYUSH KUMAR SINGH	RAMBAHADUR SINGH	HOGC	66.66
45	RAAHAT	GURMEET	HOGC	66.6
46	SANYA	DEEPAK	HOGC, F	66.6

47	ANSHIKA BANSAL	SANJAY KUMAR JINDAL	HOGC, F	66.4
48	DEEPENDER	SURESH	SC	66.4
49	KESHAV GARG	AMIT	HOGC	66.4
50	NIKKI SEHRAWAT	NEER SEHRAWAT	HOGC, F	66.33
51	DIVYANSHA GAUR	SURENDER SHARMA	HOGC	66.2
52	DAKSH	DESHRAJ	HOGC	66
53	HITESH	SURJEET	BC	65.8
54	AKHIL	JAGAT SINGH	HOGC	65.6
55	HARSHITA	RIPUDAMAN	HOGC, F	65.2
56	UTKARSH	PANKAJ	HOGC	65.2
57	ANKUSH	PREM KUMAR	HOGC	64.8
58	ARPIT	SANJEEV	HOGC	64.8
59	ANSHUL KUMAR	ANIL KUMAR	SC D	64.6
60	MANVI	GAGAN MITTAL	HOGC, F	64.2
61	HITESH	PADAM SINGH	HOGC	64
62	TARUN KUMAR	SATISH	RoHC	64
63	SHASHWAT JAIN	MANOJ JAIN	HOGC	63.6
64	LUCKY	MUKESH	BC	63
65	PAYASWINI	PANKAJ KUMAR	HOGC	62.8
66	SIYA DUA	JAGDISH	HOGC, F	62.8
67	AYUSH	HARI OM	BC	62
68	NISHCHAY	UMESH	BC	61.2
69	DAKSH	NAVEEN	HOGC	61.16
70	PRINCE	SUNIL KUMAR	HOGC	60.6
71	DAKSH	ASHOK KUMAR	HOGC	58.8
72	KESHAV	VIJAY KUMAR	HOGC	58.4
73	VANSH	DEEPAK	HOGC	58
74	DEVANSH SHARMA	SANDEEP	HOGC	57.4
75	NIKHIL	PARDEEP KUMAR	BC	56.6
76	PARAS	AJMER SINGH	HOGC	56.2

ARTIFICIAL INTELLIGENCE

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	UTTAM	SURESH	BC	80.8
2	MOHIT	RAGHBIR SINGH	HOGC	79.8

3	SANTY	SUKHBIR	HOGC	74.6
4	IRMIN MITTAL	SATISH MITTAL	HOGC, F	72.8
5	YASH	MAHESH	HOGC	71.8
6	KARAN	GULSHAN	HOGC	71.6
7	ARNAV	BHARAT BHUSHAN	HOGC	70.2
8	KESHAV	BISHAMBAR NATH	HOGC	70
9	ANKIT SAINI	ANIL KUMAR	BC	65.4
10	NIKHIL	SURENDER	BC	64.8
11	RAJ	AMARNATH	BC	64.33
12	VIKALP	VIMAL	HOGC	64.2
13	YASH	RISHI RAJ	HOGC	59.8
14	KRISHNA	NAVEEN SHARMA	HOGC	59
15	SUMIT KUMAR	NEERAJ	BC	56.4

ELECTRICAL ENGINEERING

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	HARISH	JAIVIR	HOGC	75
2	JATIN	SUKHMINDER	HOGC	74.2
3	KARTIK	MAHENDER SINGH	HOGC	73.8
4	TANUJ	RAM KUMAR	BC	73.8
5	RITIK	SURENDER	HOGC	68.4
6	TUSHAR KAUSHIK	MUKESH	HOGC	63.4
7	NEERAJ	VIJENDER	HOGC	62
8	SUBHAM GILL	NARENDER GILL	HOGC	56

MECHANICAL ENGINEERING

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	VIRENDER	SATISH	HOGC	71.6
2	SAGAR	KARAMBIR	HOGC	61.8
3	TARUN KUMAR	RAJKUMAR	HOGC	60.4
4	YASH MALIK	MANJEET MALIK	HOGC	59.2

ii. List of candidate who have applied along with percentage and percentile score for Management quota seats:

COMPUTER SCIENCE AND ENGINEERING

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	ROHIT GUPTA	MANOJ KUMAR GUPTA	HOGC	89.2
2	NEELAM	SUNIL KUMAR	HOGC, F	87.6
3	RUDRAKSHI	ASHOK	HOGC, F	86.2
4	SURAJ	PAWAN	HOGC	85
5	MAYANK	SURESH KUMAR	HOGC	83
6	SANDHYA	SANDEEP SINGH	HOGC, F	82.2
7	NITIN	KRISHAN	HOGC	81.2
8	PUNYA BANSAL	PUNEET BANSAL	HOGC	80.2
9	SUMIT BHATT	NAND KISHOR BHATT	HOGC	77
10	SIDHI	GULSHAN	HOGC, F	75
11	PARTH	RAKESH	HOGC	72.6
12	PARMEET SAINI	RAI SINGH	BC	71.6
13	RAMAN KUMAR	VINAYPAL	HOGC	71.6
14	SATYAM DALAL	VIKAS DALAL	HOGC	71.2
15	PUNITA	JOGENDER SINGH	RoHC, F	70.5
16	YASH KAUSHIK	DEVENDER	HOGC	69.2
17	VINAY BHARDWAJ	PUSHPENDER	HOGC	69.16
18	TEJASVI DOLIA	SAT PARKASH	HOGC	67.8
19	PARSHANT	RAVINDER KUMAR	BC	67.6
20	RIDHIMA	BIJENDER DURGE	HOGC, F	67.2
21	SURAJ GIRI GOSWAMI	NARENDER GIRI GOSWAMI	HOGC	67
22	TEJAS	SHIV KAILASH	HOGC	67
23	PIYUSH	ASHOK KUMAR	HOGC	66.6
24	RAHUL KUMAR	SUNIL KUMAR	BC	66.6
25	YAMAN GREWAL	ASHOK KUMAR	HOGC	65.6
26	SURAJ	KISHOR KUMAR	HOGC	65.2
27	VEER PRATAP	JALBIR MALIK	HOGC	65
28	NITESH	BALDEEP	HOGC	62.6
29	YASH	JAPAN SINGH	HOGC	62.2
30	MOHIT	SURESH	HOGC	62
31	NITIN	ANAND	HOGC	60
32	UMESH	VIJAY KUMAR	RoHC	59.8
33	PRIKSHIT	RAVINDER KUMAR	HOGC	58.8

34	SOURABH	RAMBIR	HOGC	57.2
35	SAKSHAM KAUSHIK	PAWAN	HOGC	56.4

ARTIFICIAL INTELLIGENCE

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	BHARAT KHANNA	RAJENDER	HOGC	78.6
2	BHAVYA	SUSHIL KUMAR	HOGC	78.4
3	HIMANSHU	BIJENDER	HOGC	65.4
4	DIMPY	SATYANARAYAN	HOGC, F	65.2
5	ARSHIFA NAJ	IMRAN	HOGC, F	65
6	DHRUV SHARMA	JOGINDER SHARMA	HOGC	62.6
7	ISHANT	AZAD SINGH	HOGC	61
8	HITESH	JOGINDER	BC	59

ELECTRICAL ENGINEERING

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	UJJAWAL SINGH	VIRENDER SINGH	HOGC	73.4
2	ADITYA	VIKRAM JEET SINGH	HOGC	72
3	VAIBHAV	DEVENDER SINGH	HOGC	64.8
4	JATIN	JAGMOHAN	BC	64.4

MECHANICAL ENGINEERING

S.N.	Name	F/H Name	Allotted Category	Agg. Marks
1	AADITYA	SANDEEP KUMAR	HOGC	82
2	ASHISH	SATISH KUMAR	BC	76
3	LAKSHAY	RAM PHAL	HOGC	72.6
4	MINKU SHARMA	SUKHBIR	HOGC	64.2
5	LAKSHAY	MAHESH	HOGC	60.4

6	PANKAJ	RAJESH	BC	59.2
7	RITIK	HARVINDER SINGH	HOGC	58.6
8	DAKSH	KRISHAN LAL	HOGC	57.2

14. . Result of Admission under Management seats/ Vacant seats

i. Composition of selection team for admission under Management Quota

Name of the Faculty member	Designation	
Dr. Mohit Kumar Agrawal	Associate Professor, ME	Convener
Ms. Jyoti Sehgal	Head,BCA	Co-Convener
Dr. Vaibhav Jain	Associate Professor, EE	Member
Ms.Urvashi	Assistant Professor, CSE	Member
Mr. Parveen Rathi	Assistant Professor, ECE	Member
Mr. Amardeep	Assistant Professor, ECE	Member
Mr.SandeepSingh	Assistant Professor, EE	Member
DR.Nishu	Assistant Professor, BCA	Member

ii. List of candidate who have been offered admission

COMPUTER SCIENCE AND ENGINEERING

Sr No	Name	F/H Name	Allotted Category	Agg. Marks
1	ROHIT GUPTA	MANOJ KUMAR GUPTA	HOGC	89.2
2	MANOTI	SANJEEV KUMAR JAIN	TFW	88
3	NEELAM	SUNIL KUMAR	HOGC, F	87.6
4	RUDRAKSHI	ASHOK	HOGC, F	86.2
5	SURAJ	PAWAN	HOGC	85
6	ABHISHEK	JASWANT SINGH	HOGC	84
7	MAYANK	SURESH KUMAR	HOGC	83
8	ANAND PANDIT	MURLIDHAR PANDIT	RoHC	82.2
9	SANDHYA	SANDEEP SINGH	HOGC, F	82.2
10	NITIN	KRISHAN	HOGC	81.2
11	SARTHAK	SUNIL	EWS	80.6
12	PUNYA BANSAL	PUNEET BANSAL	HOGC	80.2
13	MANOJ	SHRIKISHAN	BC	79.2
14	NITIN	NARENDER	BC	79
15	AMIT	SANJAY	HOGC	78.4

16	TIRTH	BHOOP SINGH	BC	78.2
17	MAHI SHARMA	RAMRAJ SHARMA	RoHC, F	78.16
18	DIKSHA	DILAWAR SINGH	HOGC, F	78
19	SUNYANA	RAJESH KUMAR	HOGC	77.2
20	SUMIT BHATT	NAND KISHOR BHATT	HOGC	77
21	ANJALI	SANJAY	HOGC, F	76.6
22	LAKSHYA	SUBHASH	HOGC	76.6
23	MUSKAN	VINOD	HOGC, F	76.6
24	LAKSHAY DEV	RAJVIR	BC	76
25	MANSI	PARMOD	HOGC, F	76
26	SRISHTI	VINOD KUMAR	HOGC, F	75.8
27	TARUN	RAJVEER SINGH	RoHC	75.8
28	CHHAVI	MAN MOHAN	TFW	75.6
29	MRIDUL KHURANA	RAVINDER	HOGC	75.2
30	ANANYA	SUNIL KUMAR	HOGC, F	75
31	BOBY PRAJAPATI	RAJESH PRAJAPATI	BC	75
32	KRISH CHHIKARA	SUSHIL KUMAR	HOGC	75
33	SIDHI	GULSHAN	HOGC, F	75
34	ASHISH	PARDESHI KUMAR	BC	74.6
35	JASVINDER SINGH	PARAMJEET SINGH	EWS	74.6
36	ASHISH	MITHUN	HOGC	73.8
37	PARTH	RAKESH	HOGC	72.6
38	YATHARTH SAINI	PARDEEP	BC	72.6
39	RAHUL	SURENDER	HOGC	72.4
40	GEETANSH	SUNIL KUMAR	TFW	72.2
41	YASHIKA	ASHOK	HOGC, F	72.16
42	HIMANSHU	MOHAN	HOGC	72
43	ADITYA PRAKASH	SATYA PRAKASH	SC	71.6
44	PARMEET SAINI	RAI SINGH	BC	71.6
45	RAMAN KUMAR	VINAYPAL	HOGC	71.6
46	MANISH	TIKAM	HOGC	71.4
47	PRINCE	VIJAY PAL	HOGC	71.4
48	BHANU	NARESH	BC	71.2
49	SATYAM DALAL	VIKAS DALAL	HOGC	71.2
50	YASH	RAKESH	BC	71.2
51	PUNITA	JOGENDER SINGH	RoHC, F	70.5
52	ANUPRIYA SINHA	NIRAJ KUMAR SINHA	RoHC, F	70

53	BHARTI BHUMI	MUKESH	HOGC, F	70
54	PIYUSH	SANJAY KUMAR	HOGC	69.6
55	YASH KAUSHIK	DEVENDER	HOGC	69.2
56	VINAY BHARDWAJ	PUSHPENDER	HOGC	69.16
57	RUDER	SANJAY KUMAR SACHDEVA	HOGC	69
58	ABHAY	HARJEET	HOGC	68.8
59	ARYAN CHAUHAN	SUSHIL CHAUHAN	HOGC	68.8
60	SMARTH	JOGINDER SINGH	HOGC	68.8
61	VANSHIKA	GITTEN MITTAL	TFW	68.8
62	KRITIKA	GAURAV KUMAR	HOGC, F	68.6
63	HARDIK	RAKESH	HOGC	68.2
64	LAKSHAY	PARVEEN	BC	68.2
65	MAYANK GHANGHAS	MAN SINGH	HOGC	67.8
66	TEJASVI DOLIA	SAT PARKASH	HOGC	67.8
67	HARSH KUMAR	WAZIR SINGH	BC	67.6
68	MOHIT	VIJAY KUMAR	HOGC	67.6
69	PARSHANT	RAVINDER KUMAR	BC	67.6
70	RIDHIMA	BIJENDER DURGE	HOGC, F	67.2
71	MOHAMMAD IBRAHIM EJAZ	MOHAMMAD EJAZ ARSHAD	HOGC	67.16
72	SURAJ GIRI GOSWAMI	NARENDER GIRI GOSWAMI	HOGC	67
73	TEJAS	SHIV KAILASH	HOGC	67
74	AYUSH KUMAR SINGH	RAMBAHADUR SINGH	HOGC	66.66
75	PIYUSH	ASHOK KUMAR	HOGC	66.6
76	RAAHAT	GURMEET	HOGC	66.6
77	RAHUL KUMAR	SUNIL KUMAR	BC	66.6
78	SANYA	DEEPAK	HOGC, F	66.6
79	YASH	PARDEEP KUMAR	HOGC	66.6
80	ANSHIKA BANSAL	SANJAY KUMAR JINDAL	HOGC, F	66.4
81	DEEPENDER	SURESH	SC	66.4
82	KESHAV GARG	AMIT	HOGC	66.4
83	NIKKI SEHRAWAT	NEER SEHRAWAT	HOGC, F	66.33
84	DIVYANSHA GAUR	SURENDER SHARMA	HOGC	66.2
85	DAKSH	DESHRAJ	HOGC	66
86	HITESH	SURJEET	BC	65.8
87	AKHIL	JAGAT SINGH	HOGC	65.6
88	YAMAN GREWAL	ASHOK KUMAR	HOGC	65.6

89	DIWAKAR SHARMA	ANIL KUMAR	TFW	65.2
90	HARSHITA	RIPUDAMAN	HOGC, F	65.2
91	SURAJ	KISHOR KUMAR	HOGC	65.2
92	UTKARSH	PANKAJ	HOGC	65.2
93	VEER PRATAP	JALBIR MALIK	HOGC	65
94	ANKUSH	PREM KUMAR	HOGC	64.8
95	ARPIT	SANJEEV	HOGC	64.8
96	ANSHUL KUMAR	ANIL KUMAR	SC D	64.6
97	MANVI	GAGAN MITTAL	HOGC, F	64.2
98	HITESH	PADAM SINGH	HOGC	64
99	TARUN KUMAR	SATISH	RoHC	64
100	SHASHWAT JAIN	MANOJ JAIN	HOGC	63.6
101	LUCKY	MUKESH	BC	63
102	PAYASWINI	PANKAJ KUMAR	HOGC	62.8
103	SIYA DUA	JAGDISH	HOGC, F	62.8
104	NITESH	BALDEEP	HOGC	62.6
105	YASH	JAPAN SINGH	HOGC	62.2
106	AYUSH	HARI OM	BC	62
107	MOHIT	SURESH	HOGC	62
108	SURYANSH	SUDHIR KUMAR	TFW	61.4
109	NISHCHAY	UMESH	BC	61.2
110	DAKSH	NAVEEN	HOGC	61.16
111	PRINCE	SUNIL KUMAR	HOGC	60.6
112	NITIN	ANAND	HOGC	60
113	UMESH	VIJAY KUMAR	RoHC	59.8
114	DAKSH	ASHOK KUMAR	HOGC	58.8
115	PRIKSHIT	RAVINDER KUMAR	HOGC	58.8
116	KESHAV	VIJAY KUMAR	HOGC	58.4
117	VANSH	DEEPAK	HOGC	58
118	DEVANSH SHARMA	SANDEEP	HOGC	57.4
119	SOURABH	RAMBIR	HOGC	57.2
120	NIKHIL	PARDEEP KUMAR	BC	56.6
121	SAKSHAM KAUSHIK	PAWAN	HOGC	56.4
122	PARAS	AJMER SINGH	HOGC	56.2

Sr No	Name	F/H Name	Allotted Category	Agg. Marks
1	UTTAM	SURESH	BC	80.8
2	MOHIT	RAGHBIR SINGH	HOGC	79.8
3	BHARAT KHANNA	RAJENDER	HOGC	78.6
4	BHAVYA	SUSHIL KUMAR	HOGC	78.4
5	SANTY	SUKHBIR	HOGC	74.6
6	IRMIN MITTAL	SATISH MITTAL	HOGC, F	72.8
7	YASH	MAHESH	HOGC	71.8
8	KARAN	GULSHAN	HOGC	71.6
9	ARNAV	BHARAT BHUSHAN	HOGC	70.2
10	KESHAV	BISHAMBAR NATH	HOGC	70
11	ANKIT SAINI	ANIL KUMAR	BC	65.4
12	HIMANSHU	BIJENDER	HOGC	65.4
13	DIMPY	SATYANARAYAN	HOGC, F	65.2
14	ARSHIFA NAJ	IMRAN	HOGC, F	65
15	NIKHIL	SURENDER	BC	64.8
16	RAJ	AMARNATH	BC	64.33
17	VIKALP	VIMAL	HOGC	64.2
18	DHRUV SHARMA	JOGINDER SHARMA	HOGC	62.6
19	ISHANT	AZAD SINGH	HOGC	61
20	YASH	RISHI RAJ	HOGC	59.8
21	HITESH	JOGINDER	BC	59
22	KRISHNA	NAVEEN SHARMA	HOGC	59
23	SUMIT KUMAR	NEERAJ	BC	56.4

ELECTRICAL ENGINEERING

Sr No	Name	F/H Name	Allotted Category	Agg. Marks
1	MOKSH NAIN	SANDEEP NAIN	HOGC	78
2	HARISH	JAIVIR	HOGC	75
3	JATIN	SUKHMINDER	HOGC	74.2
4	KARTIK	MAHENDER SINGH	HOGC	73.8
5	TANUJ	RAM KUMAR	BC	73.8
6	UJJAWAL SINGH	VIRENDER SINGH	HOGC	73.4

7	ADITYA	VIKRAM JEET SINGH	HOGC	72
8	RAJAT	SHIV PARSAD	TFW	71.2
9	RITIK	SURENDER	HOGC	68.4
10	VAIBHAV	DEVENDER SINGH	HOGC	64.8
11	JATIN	JAGMOHAN	BC	64.4
12	TUSHAR KAUSHIK	MUKESH	HOGC	63.4
13	NEERAJ	VIJENDER	HOGC	62
14	DHRUV	RISHI SHARMA	TFW	58.2
15	SUBHAM GILL	NARENDER GILL	HOGC	56

MECHANICAL ENGINEERING

Sr No	Name	F/H Name	Allotted Category	Agg. Marks
1	AADITYA	SANDEEP KUMAR	HOGC	82
2	ASHISH	SATISH KUMAR	BC	76
3	LAKSHAY	RAM PHAL	HOGC	72.6
4	VIRENDER	SATISH	HOGC	71.6
5	MINKU SHARMA	SUKHBIR	HOGC	64.2
6	SAGAR	KARAMBIR	HOGC	61.8
7	LAKSHAY	MAHESH	HOGC	60.4
8	TARUN KUMAR	RAJKUMAR	HOGC	60.4
9	PANKAJ	RAJESH	BC	59.2
10	YASH MALIK	MANJEET MALIK	HOGC	59.2
11	RITIK	HARVINDER SINGH	HOGC	58.6
12	DAKSH	KRISHAN LAL	HOGC	57.2

iii. **Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate**
NA

15. Information of infrastructure and other resources available

- i. **Number of class rooms and size of each** : 27 of size 66 sq. meter each and 04 of size 33 sq. meter each
- ii. **Number of tutorial rooms and size of each** : 08 of size 33 sq. meter each
- iii. **Number of laboratories and size of each** : 45 of 66sq. meter each
- iv. **Number of computer centres with capacity of each** : 03 of 150 sq. metre each with 80 seating capacity

v. Central Examination Facility, Number of rooms and capacity of each

There is facility of central examination process in the college having 01 Examination control room of size 36sq. meter and Examination rooms are 27 in number with 32 seating capacity.

- vi. Online examination facility (number of nodes, Internal bandwidth, etc.) : 12 nodes and 900 MBPS**
- vii. Barrier free Built environment for disabled and elderly persons:**

SHIVAM ARCHITECT

ARCHITECT, ESTIMATER, VALUERS, BUILDING DESIGNER
Office : Chhotu Ram Chowk, Rohtak
Resi : H.No.570/8, Tibbri Mohalla, Rohtak
Mobile : 9812491315

Ar. Sunil Saini
DMC Reg. No.
ULB/2021/413

Ar. Nisha
Reg. No.
CA/2017/86235

VAISH COLLEGE OF ENGINEERING, ROHTAK

TO WHOM IT MAY CONCERN

This is to certify that the architecture-planning, designing and construction of the building of Vaish College of Engineering, Rohtak. Run By "Vaish Education Society" Rohtak. (Haryana)-124001 is as per AICTE norms and guidelines. The building is having very good light and ventilation, earth quake resistant and **barrier free environment** and also Toilets facilities (he/she) for disabled and elderly persons.

- The whole campus is very spacious and proper potable water supply and outlets for drinking water at strategic locations.
- Rain water harvesting system set up in the campus.
- Proper sewerage disposal system set up in the college campus.
- Proper electricity back up with 2 DG set of capacity 250 KVA each set up in the college campus.
- Proper communication and Internet lines as well as the whole campus is Wi-Fi.
- Solar Roof Top on grid system 160 (Kwh) has already installed in the college premises.
- The society is existing before independence (since 1919) and campus for Engineering College is not only big but is having ample parking inside roads suitable for use by motor vehicles motorized roads and ramps facility is also available payments, landscaped areas including lawns etc.




SHIVAM ARCHITECT
NISHA
Architecture, Planner, Interiors
& Valuer CA/2017/86235
M : 9812491315

8

From Assistant Divisional Fire Officer/Fire Station Officer
Rohtak

To M/s valsh college of engineering
Behind Railway Station Rohtak

Memo No. FS/2023/97 dated : 11/04/2023

Subject: Renewal of Fire Safety Certificate Under 15 mtrs. height from the fire Safety Point of View of the Group B-Educational Building at Behind Railway Station Rohtak of valsh college of engineering

Reference to you online No 160932323000118 dated 03/04/2023 on the subject cited above.

Tower Name	Floor Detail	Height	Ground Coverage
administrative block	G+1	8.84	939.83
Basement Level	Basement Area	Remarks	
Nil	Nil	Nil	

Your site for the Renewal of the Fire Safety Certificate has been inspected by the Team of Fire Station Officers, Rohtak from fire safety Point of View. The means of escape and Fire Protection system were checked and found as per the National Building Code of India, Part- IV guidelines.

In view of the satisfactory fire protection system / arrangement mentioned as above, this office has no objection for occupation from the Fire Safety point of view, with the following conditions:-

- 1) The owner/occupier shall keep duly trained Fire Staff in all three shifts.
- 2) The Fire Protection System tested during inspection shall be maintained properly & always should be in good working condition.
- 3) If any lapse is found in the fire protection system at the time of inspection or detected during outbreak of fire, action will be taken as per rules against you.
- 4) You are directed to apply for Renewal of Fire Safety Certificate in future before 2 month of expiry of your Fire Safety Certificate.
- 5) The open set back area is not checked at our end as it shall be checked by concerned building department.
- 6) The owner/occupier shall strictly follow the other applicable rules/ regulations/ byelaws laid down regarding fire safety system. If you fail to comply with any of the above terms & conditions you will be liable to be punished as per Section 30,31 & 47 of fire & Emergency Services Act 2022.
- 7) You have to perform quarterly Fire Drill in your building as per NBC with intimation to Fire Department and video graphy evidence to be kept as a record which shall be produced at the time of next Renewal; Officials/Residents R.W.A. should be mentioned in the drill.
- 8) If the Infringements of Byelaws remains un-noticed the Authority reserves the right to amend the Fire Safety Certificate as and when any such Infringements comes to notice after giving an opportunity of being heard and the Authority shall stand Indemnified against any claim on this account.
- 9) The owner or occupier of the building shall give a self-declaration certificate annually to the effect that the fire fighting system installed in his building is working in good condition and there is no addition alteration in the building. The Fire Officer may randomly check such building. In case there is any addition alteration beyond permissible limits under the Haryana Building Code, 2017, the fire safety certificate shall cease to exist and the owner shall apply for approval of revised Fire Fighting Scheme as per the provisions of Section 18.

The above Renewal of Fire Safety Certificate is valid for **Three year** from the date of issue of this letter. Applying renewal of the same well in time shall be the responsibility of owner/occupier.

Remarks:- Verified



[Handwritten signature]

Assistant Divisional Fire Officer

Digitally signed by SURESH
Date: 2023.04.11 11:00:40
Reason: Digital Verification

Scanned with OKEN

- ix. **Hostel Facilities** : Available for both Boys and Girls
 x. **Number of Library books/ebooks/Titles/Journals available (Programme-wise)**

S.N.	Programme	ITEMS	NUMBER
1	MANAGEMENT	Number of volumes	9535
		Number of e-Book volumes-UG	335
		Number of e-Book volumes-PG	720
		Number of e-Book Titles-UG	335
		Number of e-Book Titles-PG	720
		Number of Journals published in India	12
		Number of Journals published at abroad	130
2	COMPUTER APPLICATIONS	Number of volumes	3101
		Number of e-Book volumes-UG	240
		Number of e-Book Titles-UG	240
		Number of Journals published in India	06
		Number of Journals published at abroad	28
3	ENGINEERING AND TECHNOLOGY	Number of volumes	37917
		Number of e-Book volumes-UG	5110
		Number of e-Book volumes-PG	980
		Number of e-Book Titles-UG	5110
		Number of e-Book Titles-PG	980
		Number of Journals published in India	33
		Number of Journals published at abroad	220

- xi. **List of online National/ International Journals subscribed**



DELNET
Developing Library Network
New Delhi
www.delnet.in



Certificate of Membership

This certifies that

***Vaish College of Engineering
Rohtak***

is an Institutional Member of

DELNET – Developing Library Network



and their bonafide Faculty, Students, Researchers, Scholars and
Officials are entitled to all benefits and privileges of access to
DELNET Resources and Services.

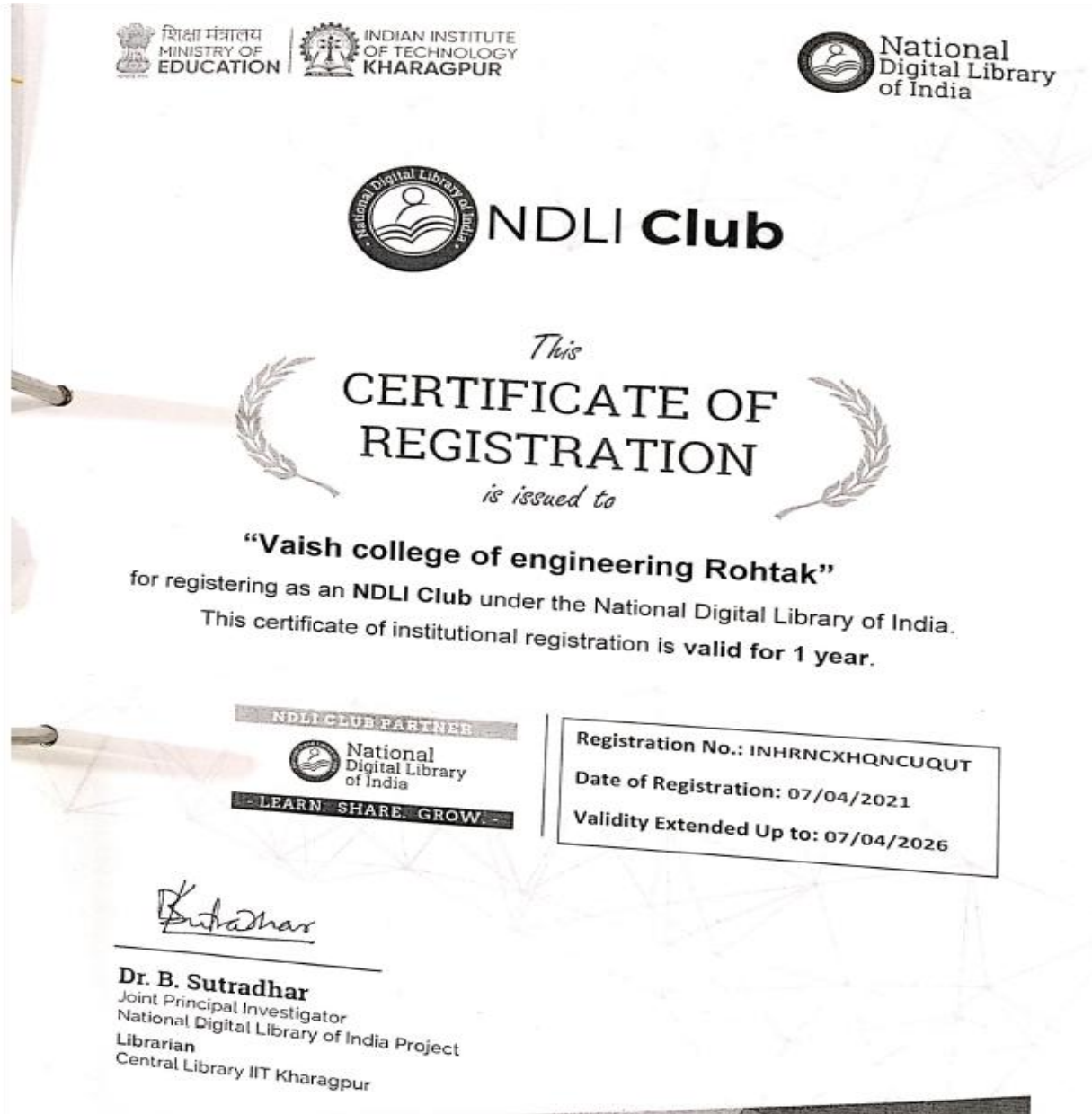
Membership Number ***IM – 5680*** has been renewed and next
renewal is due on April 6, 2026



Dr. Sangeeta Kaul
Director
DELNET, New Delhi

Date of Issue: April 16, 2025

xii.National Digital Library (NDL) subscription details



xiii. List of Major Equipment/Facilities in each Laboratory/ Workshop

Physics Lab

S.NO.	EQUIPMENT	QUANTITY
1	P-N junction diode	4
2	Soler cell	3
3	Active and Passive filters	3
4	Planks constant, c/m helical method	2
5	Callender Griffith bridge	2
6	Carry Foster bridge	2
7	post office box	4
8	De'Sauty Bridge	5
9	Sornomete	5
10	B-H curve	2
11	photovoltaic cell	2
12	Photocell	2
13	Soler cell	3
14	Active and Passive filters	2
15	helical method	2
16	Callender Griffith	2
17	Newton's ring	4
18	Diffraction grafting	10
19	Freshnel's bi-prism	10
20	Michelson's Interferometer	1

Chemistry Lab

SR NO.	NAME OF APPARATUS/EQUIPMENTS	NO. Of ITEMS
1.	REDWOOD VISCOMETER	1
2.	CONDUCTIVITY METER	3

Computer Science and Engineering Department/ Artificial Intelligence

Sr.No	LAB NAME	Level	Major Equipment/Facilities
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			Detailed Configuration of Systems
1	Lab1	UG/	24- Thin Client Computer with Server (4GB RAM, 500 GB HDD) 02-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
2	Lab2	UG/	22- Thin Client Computer with Server (4GB RAM, 500 GB HDD) 02-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
3	Lab3	UG/	22- Thin Client Computer with Server (4GB RAM, 500 GB HDD) 05-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
4	Lab4	UG/	22- Thin Client Computer with Server (4GB RAM, 500 GB HDD) 05-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
5	Lab5	UG/	20-I7(Computer) 3.60GHJ-Processor,8GB- RAM,1-TB-HDD 02-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
6	Lab6	UG/	20-HCL Core2 DUO 3GHZ- Processor,1GB- RAM,160 GB-HDD 02-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
7	Lab7	UG/PG	20-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
8	Lab8	UG/PG	13-I3 (Computer), Windows &Genuine- Processor, 2GB- RAM,500 GB-HDD 10- HCL Core 2 DUO 3GHZ- Processor,14GB- RAM,160 GB-HDD
9	Lab9	UG/	11-I7(Computer) 3.60GHJ Processor,8GB- RAM,1-TB-HDD . 04-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)

10	Lab10	UG/	11-I7(Computer) 3.60GHJ Processor,8GB- RAM,1-TB-HDD . 04-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
11	Lab11	UG/PG	11-I7(Computer) 3.60GHJ Processor,8GB- RAM,1-TB-HDD . 06-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
12	Lab12	UG/	09-I7(Computer) 3.60GHJ Processor,8GB- RAM,1-TB-HDD . 04-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
13	LAB 13	UG/	14-I5-(Computer) Processor, 12 Generation, 8 GB RAM, 512 GB SSD 03-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
14	Lab 14	UG/PG	14-I5-(Computer) Processor, 12 Generation, 8 GB RAM, 512 GB SSD 03-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
15	Lab 15	UG/PG	14 -I5-(Computer) Processor, 12 Generation, 8 GB RAM, 512 GB SSD 03-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
16	Lab 16	UG/PG	14-I5-(Computer) Processor, 12 Generation, 8 GB RAM, 512 GB SSD 03-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)

Electrical Engineering Department

List of Major Equipment / Facilities in BEE Lab

Sr No.	Name of Equipment	Specification	Qty
1	KVL & KCL KIT		3
2	Max. Power Transfer Th. Kit	DC	3
3	RLC resonance Kit		4
4	Super Position Theorem Kit	DC	1
5	Thevnin & Norton theorem kit	DC	4
6	D.C. shunt motor with loading arrangement with panel	2H.P., 1500rpm, 220V	1

7	3 Phase I.M		2
8	a) Watt meter	2.5-5A , 125 - 250 - 500 V	2
	b) Watt meter	5-10A, 125- 250-500V	2
	c) Watt meter	2.5A , 250 V	1
	d) Digital wattmeter	200W	1
9	a) Ammeter A.C.	0-2.5-5A	5
	b) Ammeter A.C.	0-1-2A	6
	c) Ammeter A.C.	1.5A	1
	d) Ammeter A.C.	0-50mA	1
	e) Ammeter A.C.	0-500mA	2
10	a) Ammeter D.C.	0-3A	2
	b) Ammeter D.C.	0-50mA	5
	c) Ammeter D.C.	0-500mA	2
	d) Ammeter D.C.	0-200mA	2
	e) Ammeter D.C.	0-250mA	1
	f) Ammeter D.C.	0-1A	1
	g) Ammeter D.C.	0-100mA	4
11	a) Voltmeter A.C.	0-150-300-600V	2
	b) Voltmeter A.C.	0-75-150-300V	2
	c) Voltmeter A.C.	0-500V	2
12	a) Voltmeter D.C.	0-100V	1
	b) Voltmeter D.C.	0-20V	1
	e) Voltmeter D.C.	0-300V	2
13	a) Multimeter		6
	b) Multimeter	M890F	2
14	Auto Transformer	0-4A	1
15	Power Supply		5
16	Transformer	1KVA (12-0-12,2)230/290	2
17	Megger	100M Ohm, 500V	1
18	Motor Starter		
	a) Star delta starter		1
	b) DOL	360V 10 A	2

19	Cut-Section working models		
	a. D.C compound motor	2H.P., 220 V	1
	b. Slip ring induction motor	3-Phase, 3H.P.	1
	c. Sq. Cage induction motor	3 Phase, 3H.P.	1

List of Major Equipment / Facilities in ECA Lab

Sr No.	Name of Equipment	Quantity
1	Compensation Theorem	1
2	Max. Power Transfer Th.	1
3	Reciprocity Th.	1
4	Tellegen Th.	1
5	Rheostat	6
6	Multi meter	4
7	Parameter of two port network	4
8	Tool Kit	4
9	Simulation software MATLAB	4

List of Major Equipment / Facilities in Network Theory Lab

Sr No.	Name of Equipment	Quantity
1	Band Pass Filter (Kit)	3
2	High Pass Filter (Kit)	3
3	Low Pass Filter (Kit)	3
4	Rheostat	6
5	Multi meter	4
6	Parameter of two port network	4
7	Simulation software MATLAB	4
8	Maximum power transfer theorem kit	1

List of Major Equipment / Facilities in Electrical Machine-1 Lab

Sr No.	Name of Equipments	Specification	Qty
1	Parallel operation of 2 single phase transformer with panel		
2	Conversion 3 phase to 6 phase using 3 single phase Transformer		
3	DC Rectifier power supply	3 phase, 415V Input, o/p 0-220V DC	
4	Transformer 3-phase	3 KVA, Core type Air Cooled	1
5	Transformer 1-phase	3KVA	2
6	M.G. : D.C. shunt generator coupled with D.C. shunt motor	D.C. Shunt Gen. 1.5KW, 230V D.C. shunt Motor 1.5KW, 230V	1
7	D.C. shunt motor with loading arrangement with panel	2H.P., 1500rpm, 220V	1
8	D.C. compound motor with loading arrangement	3H.P., 1500rpm, 220V	1
9	D.C. shunt motor with loading arrangement with panel	3H.P., 1500rpm, 220V	1
10	B-H Curve Apparatus		1
11	DC shunt motor Panel for 2HP		1
12	Cut-Section working models		
	a. D.C compound motor	2H.P., 220 V	1
13	3 phase rectifier kit with supply configuration		1
14	Sumpners back to back test on 1 phase transformer with panel		1
15	Speed control by ward leonard with panel kit		1
16	a) Rheostat	2A, 250ohm	1
	b) Rheostat	1A, 500ohm	1
17	a) Variac 1 phase	4A	3
	c) Variac 1 phase	15A	1
	d) 3 Phase 15A	415V input, 50 hz	1
	c) Ammeter D.C.	0- 5A - 10A	3

	d) Ammeter D.C.	0- 10A - 20A	2
	e) Ammeter D.C.	0- 3A, 0-5A	4
18	a) Voltmeter A.C.	Multi range 2	2
	b) Voltmeter A.C.	0- 150V - 300V - 600V	5
19	b) Voltmeter D.C	0- 150 - 300V	5
	e) Multimeter 5335		1
20	a) Techo meter (T.Lock)		1
	c) Techo meter (Sensor Type)		1

List of Major Equipment / Facilities in M&I Lab

Sr No.	Name of Equipment	Quantity
1	LVDT	1
2	Power supply	2
3	LCR-Q meter	1
4	RTD	1
5	Thermister	1
6	Strain Gauge	1
7	Multi meter	3
8	LCR-Q meter	2
9	Thermometer	7
10	Stop Watch	3
11	Energy Meter	1
12	Industrial Kelvin bridge	1
13	Schering bridge	1
14	Galvanometer	3
15	Extension board	1
16	Ammeter	7
17	Voltmeter	7
18	Maxwell bridge	2
19	Wattmeter	2
20	Weins bridge	1

21	Room heater	1
22	Lvdt characteristics	2
23	Thermocouple, RTD	2
24	Strain Gauge	2
25	Pressure Transducer	2
26	Capacitive Transducer	2
27	Auto Transformer	1
28	Ultra sonic Transducer	2
29	Electronics Energy meter	1
30	3- Voltmeter, 3- Ammeter kit	1
31	De-Sauty bridge	1
34	Hays bridge	1
35	Wheat stone bridge	1
36	Kelvin double bridge	1

List of Equipment / Facilities in Electrical Machine-II Lab

Sr No.	Name of Equipments	Specification	Qty
1	Inductive load	10A, 415V	1
2	1-phase induction motor (Crompton)	1.5KW, 2H.P., 1440 rpm	1
3	3-phase sq. cage induction motor (Crompton)	415V, 4.8A, 2.2KW, 50Hz, 1425rpm	1
4	3-phase slip ring Induction motor	3 H.P., 415V, 4.5A, 1440 rpm, 50Hz	1
5	MG : DC shunt motor coupled to Alternator couple to exciter mounted on MS channel base with Panel	D.C. shunt motor 3 H.P. 230V A/C gen. 2KVA Exciter 220V D.C.	1
6	M.G. : D.C. shunt generator coupled with D.C. shunt motor	D.C. Shunt Gen. 1.5KW, 230V D.C. shunt Motor 1.5KW, 230V	1

7	M.G. : 3phase sq. cage induction motor coupled to D.C. Compound Generator	Induction Motor 10H.P., 1440rpm D.C. Compound Gen. 5KW	1
8	D.C. shunt motor with loading arrangement with panel	2H.P., 1500rpm, 220V	1
9	D.C. compound motor with loading arrangement	3H.P., 1500rpm, 220V	1
10	Universal Motor	1/2 H.P., 220 V	1
11	Tong tester	Digital	1
12	DSO 100CIG Oscilloscope with FET	100 MHZ	1
13	DC shunt motor Pannel for 2HP		1
14	DC Rectifier power supply	3 phase, 415V Input, o/p 0-220V DC	1
15	Direct & quadrature axis reactance of 3 phase alternator slip test		1
16	Parallel operation of 2 alternator and synchronization		1
17	Phase Sequence Meter		1
18	a) Rheostate	2A, 250ohm	1
	b) Rheostate	1A, 500ohm	1
19	Loading Rheostate 3 phase	3 phase 7.5KW, 250/500W	1
20	a) P.F. Meter		1
	b) P.F. Meter	3 phase	1
21	a) Variac 1 phase	4A	3
	b) Variac 1 phase	8A	2
	c) Variac 1 phase	15A	1
	d) 3 Phase 15A	415V input, 50 hz	1
22	V-Curve of syn machine with pannel		1
23	a) Ammeter A.C.	0- 1A - 2A	11
	b) Ammeter A.C.	0- 2.5A - 5A	6

	c) Ammeter A.C.	0- 5A - 10A	8
	d) Ammeter A.C.	0- 15A - 30A	1
	e) Ammeter A.C.	0- 10A - 20A	1
24	a) Ammeter D.C.	0- 1A - 2A	5
	b) Ammeter D.C.	0- 2.5A - 5A	5
	c) Ammeter D.C.	0- 5A - 10A	3
	d) Ammeter D.C.	0- 10A - 20A	2
	e) Ammeter D.C.	0- 3A, 0-5A	4
	f) Ammeter D.C.	0-10A (A.C./D.C) nipple made	1
25	a) Voltmeter A.C.	Multirange 2	2
	b) Voltmeter A.C.	0- 150V - 300V - 600V	5
26	b) Voltmeter D.C	0- 150 - 300V	5
27	a) Wattmeter L.P.F	2.5 A/ 5A, 150 - 300 -600V	3
	b) Wattmeter L.P.F	1A / 2A, 150 - 300 - 600V	3
	c) Wattmeter U.P.F	2.5A/5A , 150-300-600V	2
	d) Wattmeter U.P.F	5A / 10A, 150 - 300 -600V	4
	e) L.P.F wattmeter	5/10 A	1
	g) U.P.F. Wattmeter	10-20 A	2
	h) 3 phase Wattmeter	10 A	1
28	a) Multimeter 333		1
	b) Multimeter 5175		3
	c) Multimeter 11		1
	d) Multimeter 5318-B		1
	e) Multimeter 5335		1
29	a) Techo meter (T.Lock)		1
	b) Techo meter (Digital)		4
	c) Techo meter (Senser Type)		1

List of Major Equipment / Facilities in PS-I Lab

Sr No.	Name of Equipments	Qty
1.	MG : DC shunt motor coupled to Alternator couple to exciter mounted on MS channel base with Panel to determine L-G,L-L,LLG and L-L-L fault.	1
2	Over current relay (IDMT Relay)	1
3	Ferrenti effect model of transmission line.	1
4	Transformer oil Test Kit	1
5	PV Module Kit.	1
6	Simulation software MATLAB	4
7	Over voltage Relay (IDMT Relay)	1
8	Under voltage Relay (IDMT Relay)	1

List of Major Equipment / Facilities in PS-I Lab

Sr No.	Name of Experimental setup
Hardware Based Experiment	
1	To determine negative and zero sequence reactances of an alternator
2	To determine fault current for L-G, L-L, L-L-G and L-L-L faults at the terminals of an alternator at very low excitation
3	To understand PV module and their characteristics like open circuit short circuit fill factor and efficiency.
4	To understand I-V and P-V characteristics of PV module with varying radiation and temperature level and series and parallel combination of PV module.
5	To study ferranti effect and voltage distribution in H.V. long transmission line using transmission line model
6	To study operation of oil testing set
7.	To obtain steady state, transient and sub-transient short circuit currents in an alternator
8	To determine the time voltage characteristics of IDMT over voltage relay & under voltage relay.
Simulation based Experiment using MAT Lab Software	
9	To perform symmetrical fault analysis in a power system
10	To perform unsymmetrical fault analysis in a power system

List of Major Equipment / Facilities in T&D Lab

Sr No.	Name of Equipments	Qty
1	Simulation software MATLAB	4
2	ABCD, Hybrid & Image parameter model of transmission line trainer kit	1
3	Transmission line trainer under no load and full load condition at different power factor.	1
4	Ferrenti effect model of transmission line.	1
5	DC distribution system in Radial and Ring main Configuration.	

Sr No.	Name of Equipment	Qty
1	Linear system simulator	1
2	Temperature controller system kit	1
3	Stepper motor kit	1
4	PID controller kit	1
5	Function generator	3
6	CRO	5
7	Contol Engg. tutor	1
8	AC servo motor kit	1
9	Lead Lag compensating network kit	1
10	Synchro transmitter & receiver kit	1
11	Soldering Iron	2
12	DC position kit	1
13	Magnetic amplifier	1
14	Potentiometric error detector	1
15	DSO	1
16	AC servo motor speed torque chr.(new)	2
17	DC servo motor speed torque chr(new)	2
18	DC Position control system (new)	2
19	To study lead Lag compensator (new)	2
20	To study stepper motor (new)	2

21	Linear system simulator (new)	2
22	PID controller kit (new)	2
23	Simulation software MATLAB	4

Sr No.	Name of Equipment/Facility
1	Simulation software MATLAB

Sr No.	Name of Instrument	Qty
1	Scr kit	3
2	Ammeters	8
3	Voltmeter	6
4	Bread board	4
5	UJT kit	2
6	Diac kit	2
7	Triac kit	3
8	Oscilloscope probe	2
9	Flaser	5
10	Multi meter	8
11	C.R.O	1
12	Soldering iron	1
13	DSO	1
14	IGBT kit	1
15	characteristics of GTO	1
16	SCR Communication	1
17	Mosfet Chopper	1
18	Parallel Inverter	1
19	R,Rc &UJT	1
20	Mc-Murry Inverter	1
21	Pulse transformer & Optocoupler	1

Sr No.	Name of Equipment/Facility
1	Simulation software MATLAB

Mechanical Engineering Department

S.No.	Name of Equipment	Qty.
1	Lathe Machine with Chuck, Motor	2
2	Milling Machine with motor	1
3	Power Hacksaw with Motor	1
4	Drill Machine	1
5	Heat Exchanger apparatus for parallel, counter flow	1
6	Microscope for the study of crystal structure	1
7	Heating furnace	1
8	Two stage air compressure test rig	1
9	Water colling tower	1
10	Impact Testing m/c	1
11	Torsion Testing m/c	1
12	UTM	1
13	Impect jet appratus (SS tank)	1
14	Orific meter appratus (SS tank)	1
15	Notch appratus (SS tank)	1
16	Pipe friction appratus (SS tank)	1
17	Venturimeter appratus (SS tank)	1
18	Bournoull's theorem app. (SS tank)	1
19	Pelton Wheel Turbine Tesr Rig(1KW.)	1
20	Francis Turbine Test Rig	1
21	Kaplan turbine Test Rig	1
22	Centrifugal Pump Test Rig	1
23	Reciprocating Pump Test Rig	1
24	Gear Pump Test Rig (with oil)	1
25	Hydraulic Ram Test Rig	1

26	Model of Centrifugal Compressor (Actual cut section)	1
27	Multistage cylinder diesel engine test rig	1
28	Multistage four stroke petrol engine test rig	1
29	Vapour compression refrigerator	1
30	Mechanical Heat Pump	1
31	Air Water Heat pump	1
32	Refrigerating & Air Conditioning systems.	1
33	Ice-plant	1
34	Ac Setup	1
35	Air-Conditioning Apparatus.	1
36	chilling plant	1

ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF MAJOR EQUIPMENTS

S.No.	Name of Equipment	Quantity
1	8085 Microprocessor Kit (LED Display)	10
2	Microprocessor 8086/8089 Kit VMC	10
3	8051- Microcontroller Trainer Kit with Keyboard Salicon Make (Model No:- M5102)	5
4	Digital IC Trainer Board	5
5	DSB/SSB AM Transmitter me781	4
6	DSB/SSB AM Receiver ME-782	4
7	Satellite Communication Trainer Digital satellite Uplink Transmeter Digital Satelliter Downlink Receiver	1
8	Satellite Communication Receiver	1
9	DSP Processor kit (Vinytics Peripheral Pvt. Ltd. Made)	4
10	Data Comm. Trainer Kit (Vinytics Peripheral Pvt. Ltd. Made)	4
11	Proto Cure2 (PCB Curing M/c Oven)	1
12	Photo Dip Coater (Photo Resist Dip Coater)	1

13	Proto UV (Double Sided UV Exposure Unit)	1
14	PROTOTECH (PCB Etching M/c)	1
15	Proto Drill 3000 (PCB Drilling M/c)	1

xiv. List of experimental setup in each Laboratory/ Workshop

Physics Lab

S.NO	NAME OF EQUIPMENTS	NO. OF QUANTITIES
1	DIFFRACTION GRATING	10
2	DENSE FLINT GLASS PRISM	10
3	AMMETER(AC) DIFF RANGE	25
4	FRESNEL'S BIPRISM	10
5	GALLAVANOMETER DIFF. RANGE	10
6	MILLI AMMETER	2
7	MULTIMETER(DIGITAL)	1
8	POWER SUPPLY	10
9	POLARIMETER	5
10	POLARIMETER TUBE	10
11	RESISTANCE BOX PLUG TYPE	10
12	MAGNIFIER	20
13	SODIUM VAPOUR LAMP	6
14	STOPWATCH DIGITAL	5
15	STOP CLOCK	5
16	TRANSFORMER(SOD.LAMP)	6
17	POST OFFICE BOX PLUG TYPE	4
18	CONDENSER	10
19	RHEOSTAT DIFF. RANGE	20
20	VERNIER CALLIBER	10
21	SCREW GAUGE	10
22	FRACTIONAL WEIGHT	10
23	CORK BORING MACHINE	10
24	DRYER	1
25	WEIGHT BOX	10

26	PHYSICAL BALANCE	1
27	VOLTMETER DIFF. RANGE	10
28	BAKELITE STAND	10
29	MOUNTING STAND	10
30	VARIABLE AUTO TRANSFORMER	2
31	D'SQUARE OSCILLOSCOPE	2
32	NEWTONS RING APPRATURE	4
33	LIGHT REFLECTING UNIT	4
34	E/M BY THOMSON METHOD	2
35	E/M BY HELICAL METHOD	2
36	CAREY FOSTER BRIDGE	2
37	TANGENT GALVNOMETER	5
38	COFF. OF THEIR COND. APPRATUS	1
39	CALANDER & BARNE'S APPRATUS	1
40	TEMP. COFF. OF RES. GRIFFT BRIDGE	3
41	REVERSING KEY	20
42	SPHEROMETER TAPPING KEY	10
43	TAPPING KEY	20
44		
45	TWO WAY KEY	20
46	MORSE KEY	20
47	PALNO CONVEX LENSE	20
48	PLANO GLASS PLATE	20
49	METER SCALE	20
50	SPIRIT LEVEL	10
51	DANIEL CELL	5
52	IRON STAND WITH BOSSHEAD	10
53	MEASUREMENT TAPE	2
54	STANDARD SPECTROMETER	10
55	BRIDGE TYOE MICROSCOPE	3
56	OPTICAL BENCH(BI-PRISIM)	3
57	NEWTONS'S RING MICROSCOPE	5
58	RESISTANCE COILS DIFF. RANGE	10
59	TELESCOPE	5
60	CAPACTOR DIFF. RANGE	10

61	MERCURY LAMP	3
62	BAR MAGNET	20
63	COMPASS NEEDLE	10
64	LAMP & SCALE ARRANGEMENT	5
65	INDUCTOR DIFF. RANGE	5
66	POINTING NEEDLE	5
67	LECHLANCHE CELL	3
68	ZINC ROD	5
69	CONNECTED LEADS	4
70	DRAWING BOARDS	10
71	MICROMETERS	5
72	PN JUNCTION DIODE KIT	4
73	FLASHING AND QUENCHING APPARATUS	4
74	DIGITAL TRANSFORMER	2
75	PN JUNCTION DIODE CHARACTERICS	3
76	PLANKS CONSTANNT APP	3
77	DE SAUTY'S BRIDGE	3
78	HIGH RESISTANCE BY SUB. METHOD	3
79	HIGH RESISTANCE LEAKAGE METHOD	2
80	BAND GAP BY 4 PROB METHOD	2
81	HYSTERSIS LOSS KIT	2
82	E.M.F BY THERMO.KIT	2
83	RESISTANCE BOX(M. OHM)	10
84	STABLIZER	2
85	MICHELSON INTER FERMO METER KIT	1
86	OPTICAL BENCH(HE-NE LASER)	2
87	SODIUM LIGHT SOURCE	6
88	HE-NE LASER	2
89	AC MAINS BY SONOMETER KIT	3
90	PARALLEL SLIT WITH STAND FOR R.P	5
91	SODIUM LIGHT SOURCE	6
92	PHOTO CELL CHARACTERSTICS	3
93	HORIZONTAL & VERTICAL MICROCOPE	3
94	SOLARCELL CHARACTERSTICS	3
95	IONIZATION POTENTIAL OF HG.(KIT)	1

96	OSSCILLOSCOPE 20 MHz	2
97	RELEIGH BRIDGE	3
98	INDUCTANCE BOX VARIOUS RANGE	5
99	PN JUNCTION DIODE KIT	3
100	SOLARCELL KIT	3
101	PHOTO CELL KIT	3
102	E/M BY HELICAL METHOD	2
103	CALANDER GRIFFT BRIDGE	2
104	POST OFFICE BOX EXPT.	2
105	DE SAUTY EXPT.	4
106	TRANSISTOR CHARACTERISTICS APP.	2
107	NETWON'S RING EXPT.	2
108	DIFF. GRATING EXPT.	4
109	DIFFERACTON GRAFTING EXPT.	4
110	FESHNEL'S BI-PRISIM EXPT.	2
111	POLARIMETER EXPT.	4
112	HE-NE EXPT.	2
113	PRISM EXPT.	3
114	RESOLVING POWER TELESCOPE EXPT.	3
115	PLANKS'S CONNSTANT EXPT.	3
116	SOLAR CELL FILL FACTOR EXP.	3
117	INVERSE SQUARE LAWPHOTO EXPT.	3
118	AC MAINS SONOMETER KIT	3
119	BH CURVE EXPT.	2
120	LCR EXPT.	2
121	E/M BY HELICAL METHOD	2
122	TEMP. COFF. CALANDER GRIFFT EXPT.	2

Chemistry Lab

**CHEMISTRY LAB
LIST OF CHEMICALS**

Sr. no.	Name	Quantity No.
1	Acetic Acid Chloride	02
2	Acetone	01

3	Amm. Chloride	04
4	Ammonia	03
5	Absolute Alcohol	Nil
6	Acetone	02
7	Benzene	03
8	Borax	02
9	Buffer Powder/ Sol.	04
10	Buchner Funnel	Nil
11	Buffer Sol. 4.0	Nil
12	Buffer Sol. pH7.0	01
13	Buffer Sol. pH9.0	02
14	Calcium Carbonate	02
15	Carbon Tetrachloride	Nil
16	Dropper Glass	16
17	Ethyl Acetate	Nil
18	Eriochrome Block T	Nil
19	EDTA CN/50	01
20	Ethanol	05
21	Formic acid	02
22	Formaldehyde Sol.	02
23	Ferric Sulphate	01
24	Ferric Chloride	Nil
25	Filter Paper Sheet	03
26	Filter Paper	01
27	Glycerine	01
28	Hydrochloric acid	03
29	Methanol/ methyl alcohol	Nil
30	Magesium sulphate	03
31	Magesium sulphate	Nil
32	Nitric acid	Nil
33	Mercuric chloride	Nil
34	Methyl orange	01
35	N-phenylphthaline acid	01
36	Oxalic acid	04
37	Propyl alcohol	Nil

38	Propyl alcohol Iso	01
39	Petroleum ether	Nil
40	phenol	Nil
41	Pot. Dichromate	02
42	Pot. hydrochloride	04
43	Pot. permanganate	03
44	Paraffin liquid	01
45	Phosphoric acid	Nil
46	phenolphthalin	02
47	Potassium iodide	Nil
48	Potassium chloride	07
49	Potassium oxalate	Nil
50	Phenol	Nil
51	Phenolphthalein jal	02
52	Potassium hydroxide	04
53	Sodium bicarbonate	Nil
54	Sodium carbonate	01
55	Sodium hydroxide	Nil
56	Sulphuric acid	01
57	Stannous chloride	Nil
58	Silver nitrite	Nil
59	Square tube(systonic)	Nil
60	Spirit rectified	Nil
61	Methyl alcohol	Nil
62	starch	01
63	Sodium thiosulphate	06
64	Sodium chloride	05
65	spatula	Nil
66	Sulphuric acid	01
67	thermometer	01

Computer Science and Engineering Department

Sr.No	LAB NAME	Level	Total Quantity
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1	Lab1	UG/	26
2	Lab2	UG/	24
3	Lab3	UG/	27
4	Lab4	UG/	27
5	Lab5	UG/	22
6	Lab6	UG/	22
7	Lab7	UG/PG	20
8	Lab8	UG/PG	23
9	Lab9	UG/	15
10	Lab10	UG/	15
11	Lab11	UG/PG	17

12	Lab12	UG/	13
13	LAB 13	UG/	17
14	Lab 14	UG/PG	17
15	Lab 15	UG/PG	17
16	Lab 16	UG/PG	17

Electrical Engineering Department

List of Experimental Setup in Basic Electrical Engineering Lab

Sr No.	Name of Experimental setup
1	Basic safety precautions. Introduction and use of measuring instruments – voltmeter, ammeter, multi-meter, oscilloscope. Practical resistors, capacitors and inductors
2	To verify KCL and KVL
3	To verify Thevenin's and Norton theorems
4	To verify Maximum power transfer and Superposition theorems
5	To perform direct load test of a transformer and plot efficiency Vs load characteristic
6	To perform O.C. and S.C. tests of a transformer
7	Measurement of power in a 3-phase system by two wattmeter method
8	Measurement of power by 3 voltmeter/3 Ammeter method
9	Measuring the response of R-L, R-C, and R-L-C circuits to a step change in voltage. Sinusoidal steady state response of R-L, and R-C circuits – impedance calculation and verification. Observation of phase differences between current and voltage. Resonance in R-L-C circuits

10	Demonstration of cut-out sections of machines: dc machine (commutator-brush arrangement), induction machine (squirrel cage rotor), synchronous machine (field winding - slip ring arrangement) and single-phase induction machine
11	Torque Speed Characteristic of shunt dc motor
12	Speed control of dc motor

List of Experimental Setup in Electrical circuit Analysis Lab

Sr. No	Name of Experimental setup
1	Introduction of circuit creation & simulation software like MATLAB etc
2	Study of Transient response of RC, RL circuit.
3	To find the resonance frequency, Band width of RLC series circuit.
4	To calculate and verify "Z" & "Y" parameters and "ABCD" parameters of a two port network
5	To calculate and verify Compensation Theorem.
6	To calculate and verify Tellegen Theorem
7	To calculate and verify Reciprocity Theorem.
8	To determine equivalent parameter of parallel-series, cascading and parallel connections of two port network
9	To synthesize a network of a given network function and verify its response
10	To calculate and verify Maximum power transfer

List of Experimental Setup in Network Theory Lab

Sr. No	Name of Experimental setup
Simulation based	
1	Transient response of RC, RL circuit using MAT Lab software
2	To find the resonance frequency, Band width of RLC series circuit using MAT Lab software
3	To plot the frequency response of low pass filter and determine half-power frequency.

4	To plot the frequency response of high pass filter and determine the half-power frequency.
5	To plot the frequency response of band-pass filter and determine the band-width.
Hardware Based	
6	To calculate and verify "Z" & "Y" parameters of a two port network.
7	To determine equivalent parameter of parallel connections of two port network and study loading effect.
8	To calculate and verify "ABCD" parameters of a two port network.

List of Experimental Setup in Electrical Machine-1 Lab

Sr No.	Name of Experimental setup
1	Conversion 3 phase to 6 phase using 3 single phase Transformer
2	3 phase rectifier kit with supply configuration
3	Sumpners back to back test on 1 phase transformer with panel
4	Parallel operation of 2 single phase transformer with panel
5	M.G. : D.C. shunt generator coupled with D.C. shunt motor
6	D.C. shunt motor with loading arrangement with panel for speed control and Swinburne's test
7	Speed control by ward leonard with panel kit
8	To study the B-H curve for various materials.
9	Scott connection of two single phase transformers.

List of Experimental Setup in M&I Lab

Sr No.	Name of Experimental setup
1	To Study construction of different types of meters & study how to connect them in a circuit..
2	To measure power & p.f. by 3-ammeter & 3 Voltmeter methods
3	To measure power & p.f in 3-phase circuit by 2-wattmeter method.
4	To measure capacitance by De Sauty's bridge
5	To measure inductance by Maxwell's bridge
6	To measure inductance by Wien's bridge
7	To Measure resistance using Wheatstone bridge /Post office box

8	Determination of unknown induction & Q factor by hays bridge.
9	To measure resistance by kelvin's double bridge
10	Determine output characteristics of a LVDT and Measure displacement using LVDT
11	Study characteristics of temperature transducer like Thermocouple, Thermistor & RTD with implementation of a small project using signal conditioning circuits like instrumentation amplifier.
12	Measurement of Strain using Strain Gauge.
13	Study of distance measurement using ultrasonic transducer.

List of Experimental Setup in Electrical Machine-II Lab

Sr No.	Name of Experimental setup
1	To perform the open circuit test and block rotor test on 3 phase induction motor and draw the circle diagram.
2	Speed control of induction motor by rotor resistance control
3	Load test to determine the performance characteristics of the I.M
4	To compute the torque v/s speed characteristics for various stator voltages.
5	To perform the open circuit test and block rotor test on single-phase induction motor and determine equivalent circuit parameters.
6	To perform O.C. test on synchronous generator and determine the full load regulation of a three phase synchronous generator by synchronous impedance method.
7	To Study and Measure Synchronous Impedance and Short circuit ratio of Synchronous Generator .
8	Study of Power (Load) sharing between two Three Phase alternators in parallel operation Condition
9	To plot V- Curve of synchronous motor
10	Synchronization of two Three Phase Alternators by a) Synchroscope (Method b) Three dark lamp Method c) Two bright one dark lamp Method

List of Experimental Setup in T&D Lab

Sr No.	Name of Experimental setup
1	To study the Power System blocks in MATLAB
2	To design short and long transmission line using MATLAB.
3	To study and calculate the transmission line parameters.
4	To find ABCD parameters of a model of transmission line.
	To study the performance characteristics of DC distribution system in Radial and Ring main Configuration.

5	To study performance of a transmission line under no load condition & under load at different power factors.
6	To observe the Ferranti effect in a model of transmission line.
7	To study mechanical design of transmission line.

List of Experimental Setup in Control System Lab

Sr No.	Name of Experimental setup
1	To study speed Torque characteristics of a) A.C. servo motor b) DC servo motor
2	a) demonstrate simple motor driven closed loop DC position control system. b) Study and demonstrate simple closed loop speed control system.
3	To study the lead, lag, lead-lag compensators and to draw their magnitude and phase plots.
4	To study a stepper motor & to execute microprocessor or computer-based control of the same by changing number of steps, direction of rotation & speed.
5	To implement a PID controller for temperature control of a pilot plant.
6	Different Toolboxes in software, Introduction to Control Systems Toolbox.
7	Determine transpose, inverse values of given matrix.
8	Plot the pole-zero configuration in s-plane for the given transfer function. Plot unit step response of given transfer function and find peak overshoot, peak time.

List of Experimental set up PS-II Lab

Sr. No.	Name of Experimental setup
1	Draw the flow chart and develop the computer program for the formation of the Y Bus of a generalized network
2	Draw the flow chart and develop the computer program for the formation of the Z Bus of a generalized network

3	To plot the swing curve and observe the stability
4	To perform load flow analysis using Newton-Raphson method
5	To study comparison of different load flow methods
6	Simulation study on LFC of two area interconnected power system
7	To develop the program for stability analysis
8	Iterative solution using newton method.
9	Power perturbation method
10	To perform balanced three phase fault.
11	To programme L-G fault is designed for the single line to ground
12	To programme L-L fault is designed for the single line to Line

List of Experimental Setup in PE Lab

Sr No.	Name of Experimental setup
1	Static Characteristics of Power diode & Shottky diode and to study reverse recovery of Power Diode & Shottky diode.
2	To study R, RC and UJT firing Circuit with Pulse transformer
3	Characteristics of IGBT & GTO
4	To Study of SCR Communication Technique Class A-E.
5	Speed control of small motor using Single Phase Half wave & Full wave fully controlled Converter
6	Study of Mc Murray - Bed ford Half & Full Bridge Inverter
7	To study Parallel Inverter to drive small AC Induction motor
8	Speed control of a small DC motor using MOSFET based Chopper with output voltage control technique
9	To study of Pulse transformer & Optocoupler technique
10	To study basic and switching characteristics of SCR

List of Experimental set up CAD Lab

Sr. No.	Name of Experimental setup
1	To study about design factors and its limitations.
2	To study about CAD of rotating electrical machine.
3	To study of computer aided design of transformer.
4	Write a program to measure the main dimension of an induction motor.
5	Write a program for stator design of an induction motor.
6	Write a program for rotor design of an induction motor.
7	Write a program to measure the losses and the efficiency of an induction motor.
8	Write a program to design the armature of a D.C. motor.
9	Write a program to measure the slot design of a synchronous machine.
10	Write a program to measure the core and yoke design of transformer
11	Write a program to measure the losses in a transformer.

Mechanical Engineering Department

S.No.	Name of Equipment	Qty.
	Carpentry Shop	
1	Combination Stone	2
2	Rasp Cut File 12" S	5
3	Rasp Cut File 2nd Cut	5
4	Firmer Chisel 6 to 12 mm	36
5	Firmer Chisel 25 mm	12
6	Hand Drill Machine	2
7	Marking Gauge 12"	12
8	Pincer	2

9	Smooth Plane	6
10	Metal Jack Plane	10
11	Jack Plane 18"	1
12	Try Square 12"	6
13	Panel Saw	12
14	Compass Saw	5
15	Slim Taper 6"	10
16	Vice	10
17	Adze	5
18	Sham	36
19	Bevel Gunia	10
20	Rasp Cut Half Round 12" B	10
21	Triangular File	5
Metrology Shop		
1	Out Side Micrometer 0-25 mm	6
2	Vernier Caliper 6"	6
3	Vernier Height Gauge	2
4	Wire Gauge	2
5	Depth Gauge	1
Welding Shop		

1	Welding Machine Oil Cooled	1
2	Welding Machine Air Cooled	1
3	Gas Welding Set	1
4	Bench Grinder	1
5	Hand Hacksaw Frame	15
6	Hand Screen	14
7	Goggle	17
8	Welding Stand	2
9	Table	2
10	Drill Machine	1
11	Steel Rule	10
12	Welding Holder	5
13	Flat File	15
14	Chipping Hammer	10
15	Wire Brush	10
16	Bench Vice	4
Foundry Shop		
1	Trowel	12
2	Pocker	5
3	Spirit Level	12

4	3 Way Level	2
5	Kuthali	1
6	Tong	1
7	Core Box	1
8	Box	1
9	Pattern	4
		Sheet Metal Shop
1	Railway Line	1
2	Scriber	5
3	Plier	12
4	Sheet Cutter	4
5	Number Punch	1
6	Steel Rule 6"	10
7	Center Punch	12
8	Chisel	12
9	Surface Plate	1
		Forging Shop
1	Anvil	10
2	Leg Vice	2
3	Tong	8

4	Swag Block	2
5	Electric Blower	1
6	Hand Blower	1
7	Cross Pen Hammer 5 kg	2
8	Cross Pen Hammer 1.5 LP	22
9	Flatter Hammer	8
Machine Shop		
1	Lathe Machine with Chuck, Motor	2
2	Milling Machine	1
3	Power Hacksaw with Motor	1
4	Drill Machine	1
5	Bench Grinder	1
6	Pipe Rinch	1
7	Spanner Set	10 Pcs.
8	Panna	2
9	Machine Vice	1
10	Grinding Wheel 8"	1
11	Vernier Caliper 6"	3
12	Micrometer	4
13	File 12" (smooth)	5

		Fitting Shop
1	Bench Wise	20
2	Die	13
3	Die Handle	3
4	Drill	12 Pcs.
5	Flat File 12" B	10
6	Flat File 12" S	10
7	Flat File 6"	1
8	Round File 12" B	10
9	Round File 12" S	10
10	Round File 8"	1
11	Half Round File 12" B	15
12	Half Round File 12" S	15
13	Square File 10" B	10
14	Square File 12" S	10
15	Triangular File 12" B	5
16	Triangular File 12" S	5
17	Knife Edge File 10" B	10
18	Knife Edge File 10" S	2
19	Square File 6" S	12

20	Needle File Set	2
21	Hand Hacksaw Frame	15
22	Number Punch 1/8	1
23	Scale 12"	10
24	Surface Plate 12"x12"	2
25	Spanner Set	12 Pcs.
26	Screw Driver 812 & 806	20
27	Try Square 6"	10
28	Tape Set	7
29	Tape Handle	3
30	Hammer 1/2 LP 1-1/2 LP	15
31	V Block Set	1
32	Out Side Calliper	5
33	Inside Calliper	5
34	Old Leg Calliper	5
35	Marking Block	2
36	Table 3' x 6'	5
Eg&D Lab		
1	Drawing Table	60+
2	Stools	60+

		<u>BME Lab</u>
1		Worm & Worm Wheel Single Start 1
2		Worm & Worm Wheel Double Start 1
3		Worm & Worm Wheel Triple Start 1
4		Fly Wheel 1
5		Jip Crane 2
6		Single Purchase Winch Cork 1
7		Double Purchase Winch Cork 1
8		Shear Force Appratus 1
9		Banding of Beam Appratus 1
10		Model of Two Stroke C.I. Engine 2
11		Model of Four Stroke C.I. Engine 2
12		Model of Two Stroke S.I. Engine 1
13		Model of Four Stroke S.I. Engine 1
14		Model of Francise Turbine 1
15		Model of Impulse Turbine 1
16		Pure Reaction Turbine 1
17		Instruction Model of Cornish Boiler 1
18		Model of Cocklen Boiler 1
19		Model of Babcock & Wilcox Boiler 1
20		Simple Screw Jack 5
21		Compound Screw Jack 5
		Material Science Lab
1		Microscope for the study of crystal structure with computer 1
2		Heating furnace 1
3		Polishing machine (Double disc) 1
4		Quenching tank (SS model) 1
5		Poldi Hardness tester 1
		Strength of Material Lab
1		Vicker Hardness Testing m/c 1
2		Ericson Sheet Testing m/c 1
3		Impact Testing m/c 1

4	Torsion Testing m/c	1
5	Single Purchase Winch Crab	1
6	Double Purchase Winch Crab	1
7	Single Start Worm & Worm Wheel	1
8	Simple Screw Jack	1
9	Compound Screw Jack	1
10	To find M.O.I. of Flywheel	1
11	Simple Supported Beam	1
12	UTM Machine	1
Fluid Mechanics Lab		
1	Impact jet apparatus (SS tank)	1
2	Orific meter apparatus (SS tank)	1
3	Notch apparatus (SS tank)	1
4	Pipe friction apparatus (SS tank)	1
5	Venturimeter apparatus (SS tank)	1
6	Bournoull's theorem app. (SS tank)	1
7	Reynold's app. (SS tank)	1
8	Melacentric height app. (SS tank)	1
9	Forced vortex app. (SS tank)	1
10	App. for minor losses (SS tank)	1
Steam and Power Generation		
1	Two stage air compressure test rig	1
2	Water colling tower	1
3	Seperating & throttling calorimeter	1
4	Model of Impulse steam turbine	1
5	Model of reaction steam turbine	1
6	Surface condensor test rig	1
7	Bomb Calorimeter	1
Instrumentation Lab		
1	Bourdon Pressure guage , Dead Weight Pressure Guage[adaptor capacity 0.1kgcm low & 0.5 kgcm high.)	1
2	Displacement Measuring Instrument[spec:- frequency factor- 2KHZ , LVDT A+- 5mm , micrometer LC-0.01mm)	1
3	Load cell [Amplifier gain 100 , raised capacity 10kg]	1
4	torque measuring instrument.[strain guage based , rated capacity 10kgcm]	1
5	speed measuring instrument. [with rectifier filter condenser and	1

		regulator. +-15vdc]	
6		Stress measuring instrument.[stepdown transformer 18v dc & 10v ac]	1
7		pressure measuring instrument.[pressure transducer 350 ohm , capacity 10kg.]	1
8		Dual Trace Digital storage Oscilloscope.[mvm 555 type with frequency range up to 10 khz accuracy - 1% , power 230v, 50hz]	1
Fluid Machine Lab			
1		Pelton Wheel Turbine Tesr Rig(1KW.)	1
2		Francis Turbine Test Rig	1
3		Kaplan turbine Test Rig	1
4		Centrifugal Pump Test Rig	1
5		Resiprocating Pump Test Rig	1
6		Gear Pump Test Rig (with oil)	1
7		Hydraulic Ram Test Rig	1
8		Model of Centrifugal Compressor (Actual cut section)	1
9		Model of HydroElectric Power Plant	1
KOM lab			
1		Models of Kinematic Chains & mechanism	1
2		Models of Inversions of four bar, single & double slider crank mechanisms.	1
3		Slider Displacement apparatus.	1
4		Belt & Pulley Apparatus.	1
5		Models of Cam and Followers.	1
6		Cam analysis apparatus.	1
7		Gear profile apparatus.	1
8		Models of Gears.	1
9		Models of gear trains.	1
10		Belt & Pulley Apparatus.	1
11		Screw Jack.	1
CAD lab			
1		Workstations with Graphics card and 1 GB Ram With necessary software's	30
DOM Lab			
1		Universal Governor	1

2	Gyroscope	1
3	Static Balancing Machine	1
4	Dynamic Balancing Machine	1
5	Tri-flair suspension system	1
Heat and Mass Transfer		
1	Apparatus for finding thermal conductivity of metallic rod	1
2	Apparatus for finding thermal conductivity of an insulation powder	1
3	Apparatus for finding thermal conductivity of a solid by guarded hot plate method	1
4	Pin Fin Apparatus rectangular duct for natural and forced convection	1
5	Apparatus for finding surface heat transfer coefficient for a heated vertical tube under natural convection.	1
6	Apparatus for finding emissivity of grey body (Plate)	1
7	Heat Exchanger apparatus for parallel, counter flow	1
8	Stefan – Boltzmann apparatus	1
9	Apparatus for finding average heat transfer coefficient for a externally heated horizontal pipe under forced convection and plot Reynolds and Nusselt nos. along the length of pipe.	1
Manufacturing Practice Lab		
1	welding m/c and accessories. [single , double phase 250-440v , 350 amp, oil cooled , insulation A type]	2
2	lathe m/c with accessories.[1200 mm]	2
3	Milling m/c [150 * 250 * 350 mm]	1
4	lathe m/c. [1200 mm]	2
ICE &GT Lab		
1	Multistage cylinder diesel engine test rig	1
2	Multistage four stroke petrol engine test rig	1
3	4-stroke 4-cylinder diesel engine cut model with motor	1
4	4-stroke 4-cylinder petrol engine cut sec. model with motor	1
5	2-stroke Bajaj scooter engine test rig	1
6	2-stroke petrol engine cut sec. model with motor	1
7	Orsat apparatus	1
8	Smoke meter for diesel engine	1
9	Digital-Techometer	1
10	Stop watch	2

		RAC Lab	
1		Vapour compression refrigerator	1
2		Mechanical Heat Pump	1
3		Air Water Heat pump	1
4		reciprocating compressor model	1
5		Refrigerating & Air Conditioning systems.	1
6		Ice-plant	1
7		AC Setup	1
8		AC Heating & cooling coils.	1
9		air-conditioning apparatus.	1
10		chilling plant	1
		Automobile Engineering Lab	
1		Models of Engine systems. Spec:-	1
2		Fuel supply system , Carbeutters	1
3		model of clutch.	1
4		models of automotive transmission system.	1
5		Gear Box with clutch	1
6		Automotive Suspension Systems	1
7		model of sterring systems.	1
8		Tyres & wheel models.	1
9		Models of Brake systems.	1

ARTIFICIAL INTELLIGENCE

Sr.No	LAB NAME	Major Equipment/Facilities	Units
		detailed configuration of systems	
1	Lab 1 (Python/AI-ML Lab)	HP Desktop 280 GB , Sff (6Z9B7Pa), INTEL i5-12 th Generation, RAM – 8GB, DDR -4, SSD – 512 GB,HP Nvidia A400 4GB graphics Card, OS – windows -11, USB Keyboard, Mouse	06
		HPZ299 Workstation (B1NA6PT), i9 -14900K, 32+32 GB RAM, 1TB-SSD, 2TB – HDD, RTX4070 – 12 GB, Wifi+BT	04
		HP LaserJet M233 dw, photocopy, scan and print all in one	01

2	Lab 2 (DBMS/OOPs Lab)	HP Desktop 280 GB , Sff (6Z9B7Pa), INTEL i5-12 th Generation, RAM – 8GB, DDR -4, SSD – 512 GB,HP Nvidia A400 4GB graphics Card, OS – windows -11, USB Keyboard, Mouse	10
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ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF EQUIPMENTS IN Communication Lab

S.No.	Name of Equipment	Quantity
1	Analog Signal Sampling Kit	3
2	Data Conditioning Kit	3
3	Data Reconditioning Kit	3
4	DSB/SSB AM Transmitter me781	4
5	DSB/SSB AM Receiver ME-782	4
6	TDM Pulse Code Modulation Tx me-772	4
7	TDM Pulse Code Modulation Rx me-773	4
8	Data Formatti.transmitter & Carrier ME-774	4
9	Data reformatt. transmitter &Carrier Me-775	4
10	Frequency shift keying	4
11	Amplitude shift keying	4

LIST OF EQUIPMENTS IN Digital Electronics Lab

S.No.	Name of Equipment	Quantity
1	Digital IC Trainer Board	5
2	ADC & DAC Trainer DT-559 & Dt-231	2
3	Kit For CMOS Gates DT-504 A & SE-229	2
4	Part of IC Trainer Board	
(a)	Gate'S, FF'S Counters Model:- DT-501	1
(b)	8 Line to 1 line Multiplexer & Demultiplexer DT- 548	1

(c)	16 Line to 1 Line Multiplexer & Demultiplexer DT 549	1
5	Arithmetic/Logic Unit (ALU) Model No- ME 738	4
6	4-Bit Counters Synchronous & Asynchronous Model No- ME 712	4

LIST OF EQUIPMENTS IN Microprocessor Laboratory

S.No.	Name of Equipment	Quantity
1	8085 Microprocessor Kit (LED Display)	10
2	Microprocessor 8086/8089 Kit VMC	10
3	Interfacing Moule Card	
(a)	ADC 0809	1
(b)	Dual DAC	1
(c)	Stepper Motor Controller	1
(d)	Key Board	1
(e)	Temprature Controller	1
(f)	DC Motor Controller	1
4	Study Module card	
(i)	8251 With 8253	1
(j)	8255 card	3
(k)	8257 card	1
(l)	8279 card	1
(m)	8259 card	1
(n)	8155 card	1
5	Universal Programmer & Tester SP-II P	1
6	EPROM Eraser EE-1	2
7	Traffic light Interface Card Model MIC-12	2
8	DAC 0800 Card (Model-MIC-02)	2
9	8 Channel Card ADC 0809 (Model-MIC-01)	2

LIST OF EQUIPMENTS IN PCB Designing Laboratory

S.No.	Name of Equipment	Quantity
1	Film Maker (PCB Artwork Film/Negetive Making)	1
2	Proto Cure2 (PCB Curing M/c Oven)	1
3	Photo Dip Coater (Photo Resist Dip Coater)	1
4	Proto UV (Double Sided UV Exposure Unit)	1
5	PROTOTECH (PCB Eatching M/c)	1
6	Proto Drill 3000 (PCB Drilling M/c)	1
7	SLASH-300 (Shearing M/c 300 mm)	1
8	RTM10 (Roller Timing M/c)	1
9	Proto Developer/Dye	1

LIST OF EQUIPMENTS IN Data Communication/DSP Lab

S.No.	Name of Equipment	Quantity
1	Color Digital Oscilloscope (100MHZ)Akademika	2
2	LAN Trainer with protocol Simulation LTS-01	4
3	QAM/DQAM Modulation/De Mod. Kit ADCL-05	4
4	Function Generator (1 MHz) (Vinytics Peripheral Pvt. Ltd. Made)	2
5	Dual Power Supply(2x30V/2Amp) (Vinytics Peripheral Pvt. Ltd. Made)	2
6	DSP Processor kit (Vinytics Peripheral Pvt. Ltd. Made)	4
7	Data Comm. Trainer Kit (Vinytics Peripheral Pvt. Ltd. Made)	4
8	QPSK Mod./Dmod. Kit (Vinytics Peripheral Pvt. Ltd. Made)	4

LIST OF EQUIPMENTS IN Satellite Communication Laboratory

S.No.	Name of Equipment	Quantity
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1	Satellite Communication Receiver	1
1(a)	Colour TV (BPL Prima) 21" with Remote	1
1(b)	Decible Meter (D.B. Meter)	1
2	B&W Dynamic Demonstrator with picture tube	1
3	Colour TV Demonstrator with Picture Tube	1
4	Satellite Communication Trainer	
4(a)	Digital satellite Uplink Transmeter	1
4(b)	Digital Satelliter Downlink Receiver	1
4(c)	Video Camera	1
4(d)	B & W Monitor	1
4(e)	Mic (Forntech)	1
4(f)	Digital Satellite Relay	1
4(g)	Satellite Antenna(Circular Polarised Type)	2
4(h)	Antenna(Radar Type)	1
4(i)	Falcon Antenna Stopper Motor Controller ATS 2001-S	1
5	Colour Pattern Generator	1
6	Sweep / Sweemer Generator	1
7	AM/FM Signal Generator (1-500 MHz)	1
8	CDMA Mobile Comm. Trainer Model No:- CDMA02	2
9	Basic Antenna Measurement Trainer Model No: AMS-B with PLL Synthesised RF Source & Detector Module(3GHz)(Inbuilt)	2
	Transmitior & Receiver Stand	4
	Universal Plug & Fix	2
	Anteena Mount(Software CD)	2
Accessories	(i) Yagi Antenna	2
	(ii) Folded Diapal	2
	(iii) Square Antenna	2
	(iv) Helical Antenna	2
	(v) Mono Pole with lead	2
	(vi) Diapal Antenna (Transmitting Antenna)	2
	R & GT Cable	4
	USB Cable	2

Department of Electronics & Communication Engineering

10	GPS Technology Trainer Model:- GPST	2
11(a)	Optical Fiber Trainer Kit	1
11(b)	Optical Fibre Power Supply	1
11(c)	Mic	1
11(d)	Cyber Speaker	1

LIST OF EQUIPMENTS IN Microcontroller Laboratory

S.No.	Name of Equipment	Quantity
1	8051- Mircocontroller Trainer Kit with Keyboard Salicon Make (Model No:- M5102)	5
2	Seven Segment Display (Interface+FRC) Salicon Make (Model No:- MIC-07)	2
3	Temprature Measurement & Interface Salicon Make (Model No:- MIC-13)	2
4	DC Motor Interface with Motor+P/s+FRC Salicon Make (Model No:- MIC-14)	2
5	16x2 LCD Display (Module+FRC) Salicon Make (Model No:- MIC-11)	2
6	Stepper Motor Driver Card (Motor+P/s+FRC) Salicon Make (Model No:- MIC-08)	2

LIST OF EQUIPMENTS IN Basic/AE/AEC Laboratory

S.No.	Name of Equipment	Quantity
	Digital Multimeters	
1	Classic 5175	14
2	5175 XL	19
3	Sanwa DT 830	10
4	Mostech 890D	1
5	5335 DT 93	1
6	DMM 5335 E	2
7	Classic II autorange	1
8	Sanwa 301 N	1
9	Sanwa P-3	1
10	Sanwa YX 360 TR	2
11	DM-3540 A	1
12	DM-3750	2
	ANALOG VOLTMETER	
1	0-30V	2
	SOLDERING IRONS	
1	Raj/Toni Type	30
2	Elements(25 W)	4
3	Elements(35 W)	0
4	Iron Bit(35 W)	7
	TOOLS	
1	Bread Board	168
2	Combination Plier/Nose Plier	4
3	Wire Cutter	20
4	Spring Cutter	3
5	Screw Driver Set	2
6	Screw Driver	2
7	Iron Stand	11
8	Aliner	4
9	Twizer	40
11	Drill Machine	1
12	Enaemel Trey	1

14	Drill Bit(0.8 mm)	NIL
15	Drill Bit(1 mm)	NIL
	RESISTANCES(2W)	
1	1 Ω	24
2	4.7 Ω	23
	RESISTANCES(1W)	
1	0.5 Ω	43
2	1 K Ω	40
3	1.2 K Ω	49
4	2.2 K Ω	49
5	33 K Ω	49
6	47 K Ω	49
7	56 K Ω	49
	RESISTANCES(1/2 W)	
1	3.3 Ω	35
2	1 K Ω	29
3	3.9 K Ω	44
4	7.5 K Ω	48
5	10 K Ω	22
6	15 K Ω	47
7	22 K Ω	49
8	180 K Ω	47
9	470 K Ω	48
10	4.7 M Ω	13
11	5.7 M Ω	17
12	10 M Ω	10
	RESISTANCES(1/4 W)	
1	1 Ω	190
2	4.7 Ω	42
3	6.8 Ω	49
4	8.2 Ω	49
5	10 Ω	64
6	15 Ω	42
7	22 Ω	134

8	39Ω	48
9	47Ω	18
10	82Ω	31
11	100Ω	500
12	150Ω	117
13	220Ω	80
14	300Ω	50
15	330Ω	480
16	390Ω	36
17	430Ω	140
18	470Ω	160
19	560Ω	1000
20	680Ω	90
21	820Ω	49
22	1 KΩ	1403
23	1.2 KΩ	56
24	1.5 KΩ	10
25	1.6 KΩ	18
26	1.8 KΩ	40
27	2 KΩ	36
28	2.2 KΩ	80
29	3.3 KΩ	50
30	3.9 KΩ	88
31	4.7 KΩ	90
32	5.1 KΩ	125
33	6.8 KΩ	82
34	7.5 KΩ	95
35	8.2 KΩ	2
36	10 KΩ	448
37	12 KΩ	80
38	15 KΩ	33
39	18 KΩ	193
40	22 KΩ	120
41	33 KΩ	43

42	39 K Ω	17
43	68 K Ω	29
44	82 K Ω	28
45	100 K Ω	50
46	150 K Ω	39
47	220 K Ω	36
48	330 K Ω	130
49	470 K Ω	34
50	1 M Ω	70
51	2.2 M Ω	90
52	4.7 M Ω	90
53	10 M Ω	98
	PRESETS	
1	100 Ω	110
2	470 Ω	104
3	1 K Ω	125
4	4.7 K Ω	117
5	10 K Ω	85
6	100 K Ω	84
7	1 M Ω	118
8	LDR	53
9	VDR	10
	ZENER DIODES	
1	2.7 V	5
2	3.3 V	8
3	5.1 V	48
4	6.2 V	110
5	7.2 V	196
6	8.2 V	59
7	9.1 V	50
8	12 V	48
9	15 V	4
10	18 V	6
1	DIODES	

2	IN-4007	720
3	BA 157/159	49
4	BY 126	28
5	DS 10 DR 25	50
	LED	
1	LED M. Color	550
2	IR Receiver & Transmitter	18
3	7 Segment Display	30
	TRANSISTOR	
1	BC 107	80
2	BC 187/188	800
3	BC 547/548	749
4	BC 557/558	700
5	BC 337	10
6	BD 115	18
7	CL 100 SL 100	45
8	CK 100	27
9	AC 187	5
10	AC 188	9
11	AC 117	9
12	AC 324/128	35
13	B 382	10
14	2N 3019	10
15	2N 3637	18
16	2N 2369	40
17	STN 3904	8
	SEMICONDUCTOR	
1	FETBFW/10/11	100
2	Photo Transistor	8
3	MOSFET Z44	171
4	MOSFET 540	27
5	UJT 2646/2647	30
6	DIAC DB3	164
7	SCR TY 616/604	11

8	TRIAC BT 136	30
9	Photo Volatic Cell	10
10	Thermistor	17
11	Varicap/Varactor Doide	24
12	Coil 3.3 MHz	16
13	Condenser Mic	8
14	Speaker	5
	RELAY	
1	9V/100Ω	5
2	18V/500Ω	5
3	12V/200Ω	5
4	6V/100Ω	10
5	0122 NO 61-241C	10
6	12V/150Ω S.POLL	5
7	12V/150Ω D.POLL	5
8	6V/48Ω	5
9	24V/600Ω	10
	TRANSFORMER	
1	1 AMP	15
2	15-0-15	6
3	0-15(QR)	35
4	0-9	8
5	9-0-9	11
6	6-0-6	20
7	6V/AF	10
8	CVT 5KVA/4 KVA	3
9	Servo Control 4KVA	1
	IC REGULATOR	
1	7905	160
2	7907	10
3	7908	1
4	7912	8
5	7915	8
6	7918	3

7	7805	22
8	7808	5
9	7809	14
10	7812	90
11	7815	9
12	7818	15
13	7824	3
14	317 T	10
74 SERIES IC'S		
1	7400	73
2	7402	73
3	7404	17
4	7406	26
5	7408	75
6	7410	10
7	7411	4
8	7413	9
9	7420	3
10	7427	10
11	7430	5
12	7432	42
13	7447	8
14	7450	10
15	7451	9
16	7460	10
17	7472	6
18	7473	37
19	7474	13
20	7475	18
21	7483	9
22	7485	15
23	7486	39
24	7490	15
25	7493	10

26	7495	15
27	74126	10
28	74151	19
29	74154	21
30	74157	10
31	74164	10
32	74168	10
33	74190	10
34	74193	19
35	74194	20
36	74198	5
37	74245	10
	CMOS IC'S	
1	4011	9
2	4040	25
	IC'S	
1	LM 393	9
2	555	205
3	741	50
4	NE 556	10
5	ADC 809/804	15
6	DAC 808/800	24
7	8085	NIL
8	8279	NIL
9	IC Base	20
	EPROMS	
1	2716	5
2	2732	5
3	2764	5
4	27C128	5
5	27C256	5
6	27C512	5
7	8051	2

8	8255	2
9	93C6646	5
10	93C046	5
11	24C01A	5
12	24C02A	5
13	24C04A	5
	CAPACITORS	
1	.001 μ F	90
2	.01 μ F(103)	750
3	.1 μ F(104)	800
4	.022 μ F(223)	22
5	.22 μ F(224)	13
6	.04 μ F(403)	1000
7	.047 μ F(473)	100
8	.05 μ F	NIL
9	4.7PF	50
10	10PF	34
11	56PF/500V	94
12	.0033PF(332)	28
13	.47KF	49
	ELECT. CAPACITOR	
1	.47 μ F/50V	8
2	.47 μ F/63V	95
3	1 μ F/63V	115
4	2.2 μ F/63V	16
5	4.7 μ F/63V	90
6	10 μ F/63V	60
7	22 μ F/50V	48
8	22 μ F/63V	15
9	47 μ F/25V	40
10	47 μ F/50V, 47 μ F/100V	74
11	100 μ F//63V	40
12	100 μ F/25V	100
13	100 μ F/100V	5

14	220 μ F/25V	100
15	220 μ F/50V	25
16	470 μ F/25V/50V	30
17	1000 μ F/16V	NIL
18	1000 μ F/25V	39
19	2200 μ F/16V	100
20	2200 μ F/25V	150
21	3300 μ F/25V	1
22	4700 μ F//63V	20
23	4700 μ F/100V	17
	LEAD & WIRES	
1	Main Lead	NIL
2	Breadboard Wires	2
3	Single Wire(14x36)	2Pkt
4	Multimeter Wires	5
5	Solder wires	2.75KG
6	Connector(Crocodile Clips)	180
7	Digital JK Clip	.25Kg
8	DC Socket 4 mm	100
9	Banana Plug 4 mm	100
10	CRO jack	NIL
11	CRO Socket	NIL
12	PUSH to ON(Mini)	20
13	ETR Switch	20
14	Mini Toggle Switch	13
15	Brushes	NIL
16	Battery(9V)	60
17	Plastic Boxes	NIL
18	Plastic Boxes Big	NIL
19	Banana Plug 2 mm side	400
20	Banana Plug 2 mm simple	600
21	Tape	15
22	Single Wire(30x40)	3 coil
23	BNC CONCTOR	40

24	Soldring iron 60w	1
25	Pvc tray	10
26	soldering iron	1
27	soldering iron element	2
28	soldering iron bit	5
29	combination plier	2
30	nose plier	2
31	Aligner	5
32	wire steeper	3
33	nippir cutter	2
34	multi bit screw driver	1
35	fessic chloride	500gm
36	HCL	1kg
37	drill bit 1 mm 10*12	10
38	L key set	1
39	plier	2
40	screw driver set	1
41	niper	2
42	wire cutter	5
43	pvc tape	5
44	line tester	1
45	screw driver (903)	1
46	screw driver 810	1
47	screw driver 553	1
48	t handver	1
49	t handver socket	6
50	soldering iron	3
51	Lith film 250*300	5
52	lith fil developer	1 pkt
53	lith film fixer	1 bottle
54	photo resiste	1ltr
55	photo resiste thinner	2ltr
56	photo resiste dye blue	2ltr
57	Ett. crystal	5kg

58	steel wood	1 pkt
59	single side copper board	5 sheet
60	photo resist developer	2 L
61	Etaching m/c pumb	1 pc.
62	drill bit 1 mm	10
63	ferric chloride	500gm
64	HCL	500ml
65	Iso propyill alchohal	500ml
66	tape roll black	5
67	mseal	1
68	fevi quick	2
69	fevi bond	1

LIST OF EQUIPMENTS IN Mircowave Laboratory

S.No.	Name of Equipment	Quantity
1	Klystron Power Supply KP-475/KP 1010	4
2	Solid State VSWR meter VS-411	3
3	Klystron 2K 2.5"	4
4	Klystron Mount X-2011	4
5	WG Detectro Mount X-4051	4
6	Frequency Meter X-4055/X-4155	6
7	Variable Attenuator X-5020	4
8	Isolator/Circulator with Termination X6021/ Three Port Circulatro	7
9	WG Stand X-5035	12
10	Coolin fan	4
11	Matched Termination X-4000	6
12	Movable Short X-4081	3
13	Slotted Section With Probe X-6051	4
14	Tunable probe X-6055	4
15	Slide Screw Tuner X-4041	3
16	Pyramindal WG Horn X-5041	6
17	Tripped Stand X-5145	3

18	Rotatory Joint X-8181	3
19	E Plane Band X-7071, E/H Plan Band	3
20	WG with Flanges WR-90	3
21	Multi Hole D-Coupler 10B X-6010	3
22	Cross Directional Coupler 20DB X-6062	3
23	Eh tee X-3045/H Plane Tee/ E Plane Tee E/H Tee(Magic Tee)	7
24	WG Phase Shifter X-9180	3
25	Precision Movable Short X-4181	3
26	Gun Power Supply S-110	2
27	Gun Oscillator X-2152	2
28	Pin Modulator X-451	2
29	Fixed Attenuator 6dB & 10dB Each X-5006	6
30	Reasonant Cavity X-211	3

xv. Innovation Cell

S. No.	Name of the Member	Member type(Teaching/ Student/External Expert)	Position
1	Dr. Meenu Manchanda	Teaching	President
2	Dr. Vaibhav Jain	Teaching	Vice president
3	Mr. Ankur Gupta	Teaching	Social Media Member
4	Mr. Dheeraj Kapoor	Teaching	Convener Member
5	Dr. Vipin Mittal	Teaching	ARIIA coordinator, NIRF Coordinator
6	Mr. Arjun Gupta	Teaching	Internship Activity coordinator, IPR Activity Coordinator
7	Ms. Jyoti Sehgal	Teaching	Innovation activity, Member
8	Dr. Pankaj Gupta	External Expert	Member
9	Ridhima Thakur	Student, 24/CSE/245	Internship Coordinator
10	Shubham	Student, 25D/EE/616	Startup Coordinator
11	Akansha	Student, 24/CSE/267	Innovation Coordinator
12	Kalash Goyal	Student, 24/CSE/121	Social Media Coordinator
13	Kunjal Garg	Student, 24/AI/213	IPR Coordinator

xvi. Social Media Cell

S. No.	Name of the Member	Member type(Teaching/ Student/External Expert)	Position
1	Mr. Dhiraj Kapoor	Assistant Professor, CSE	Convenor
2	Dr.Umang Jindal	Assistant Professor in BBA	Member
3	Mr. Arjun Gupta	Assistant Professor in MBA	Member
4	Mr. Brahma Goel	Librarian	Member

xvii. Compliance of the Academic Bank of Credit (ABC), applicable to PGCM/PGDM institutions and University Department

ABC Id has been generated for all admitted students.

xviii. To upload the respective short video (1-2 min) of infrastructure and facilities available w.r.t. the courses in the website

<https://vcertk.com/facility-infrastructure/>

xix. Games and Sports Facilities: The College have Maharaja Aggarsain Cricket Stadium, Football, Volley-Ball, Weightlifting Gym, Lorf Ball, Drop Ball, Kho-Kho, Basket Ball, Maharaja Aggarsain Central Indoor Auditorium, Table Tennis, Chess, Caram, Yoga, Meditation, Exercise Equipment Facilities.

xx. Teaching Learning process

As institute follow academic calendar of university. So Time table of department is prepared accordingly. Time table is then distributed to faculty members and Faculty members prepare their course file of respective subjects. Then distribute Course description among students in first week of semester. To make student more clarify about their upcoming class/course, we provide course outcome and Course objective that student will learn in the end of the course.

Initiative for improving teaching learning process:

Course file is based on COs and Blooms taxonomy which make strategy for delivery detail of content. Course description included everything related to subject, so students aware about their course objective and course outcomes. Teaching structure is organized in a way that it is sometime problem based, puzzle based, and cognitive based.

Faculty members of the department adopt the following pedagogical techniques in content delivery.

- a) ICT Supported learning
- b) Real Life example
- c) E-content delivery of lecture
- d) Live lecture video
- e) Collaborative Learning
- f) Project based learning

xxi. For each Post Graduate courses give the following: MTech, MBA

xxii. Title of the Course MTech-CSE, MBA

xxiii. Laboratory facilities exclusive to the Post Graduate course

M.TECH

S. N.	Lab Name	Level	Quantity	Major Equipment/ Facilities
				Detailed Configuration of Systems
15	Lab 15	UG/PG	17	14 -I5-(Computer) Processor, 12 Generation, 8 GB RAM, 512 GB SSD 03-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)
16	Lab 16	UG/PG	17	14-I5-(Computer) Processor, 12 Generation, 8 GB RAM, 512 GB SSD 03-I3(Computer) -Processor-4 GB RAM, 128 GB SSD)

MBA

Sr.No	LAB NAME	Level	Major Equipment/Facilities
			Detailed Configuration of Systems
1	Lab1	UG/PG	10 Pcs- i7 Computer (8GB RAM, 1TB HDD) Monitor, Keyboard and Mouse 16 Pcs i3 Computer Old (4 GB RAM, 500 GB HDD) Monitor, Keyboard and Mouse
2	Lab2	UG/PG	30 Pcs i3 Computer Assembled (4 GB RAM, 256 GB SSD) Monitor, Keyboard and Mouse)
3	Research Lab	UG/PG	10 Pcs- i7 Computer (8GB RAM, 1TB HDD) Monitor, Keyboard and Mouse

16. Enrolment and placement details of students in the last 3 years

Year	Nos. of student placed through campus	Nos. of student placed through off campus	Maximum Salary	Average Salary	Minimum Salary
2024-25	22	156	4.5LPA	3LPA	2.5LPA
2023-24	23	130	4LPA	3.5LPA	3LPA
2022-23	19	107	3.5LPA	3.10LPA	2.58LPA
2021-22	15	30	5LPA	4.25LPA	3.5LPA
2020-21	14	23	5LPA	3LPA	2.5LPA
2019-20	02	13	4LPA	3LPA	2LPA
2018-19	12	36	4.8LPA	3LPA	2LPA

17. List of Research Projects/Consultancy Works

NIL

18. MoUs with Industries

S.N.	Industry Name	Address	Commencing Date
1	Wayspire Ed Tech Pvt. Ltd.(WAYSPIRE)	Reg. Office at Ground Floor, Landmark Tower, Plot No-2, South city-I, Sector 45 Gurugram-122001	6 th Sept 2024
2	Vision Robotics India Pvt. Ltd	Plot No- 3A, Sector-37,Pace city -I Opposite No-139, near BBT, Gurugram-122001	1 st June 2024
3	Jain Industrial Products Rohtak	Plot No-47,48,69,70 IDC Hissar road Rohtak-124001	15 TH July 2024
4	Technofast Industry Rohtak	193 HSIIDC, Hissar Road Rohtak-124001	15 TH Jan 2019
5	SKN Training Company Rohtak	207 New HSIIDC, Hissar Road Rohtak-124001	25 TH Jan 2019