

Mandatory Disclosures

18.1 Name of the Institution

Jaipur Engineering College and Research Center (JECRC), Jaipur
JECRC Campus, Shri Ram Ki Nangal,
Via Sitapura RIICO, Opp. EPIP Gate,
Tonk Road, Jaipur – 302022, Rajasthan, India

Telephone: +91-141-2770120

Mobile: +91-9891406784

E-Mail: info@jecrc.ac.in

18.2 Name and Address of the Trust / Society / Company and the Trustees

National Society for Engineering Research & Development
H-8, Chitrang Marg, C-Scheme, Jaipur – 302001, Rajasthan, India

Telephone: +91-141-4190000

Mobile: +91-9829017763

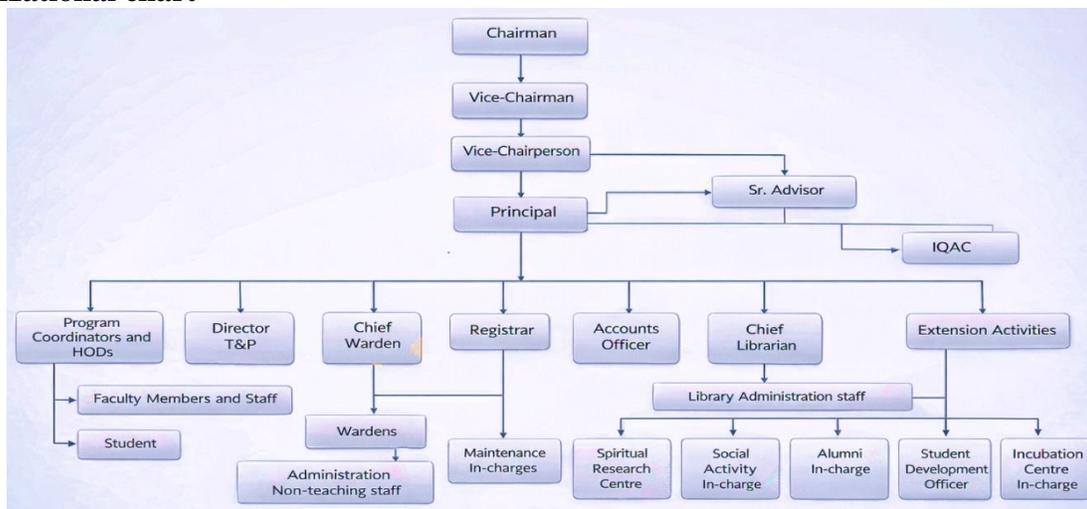
E-Mail: executivedir@udml.ac.in

18.3 Name of the Affiliating University

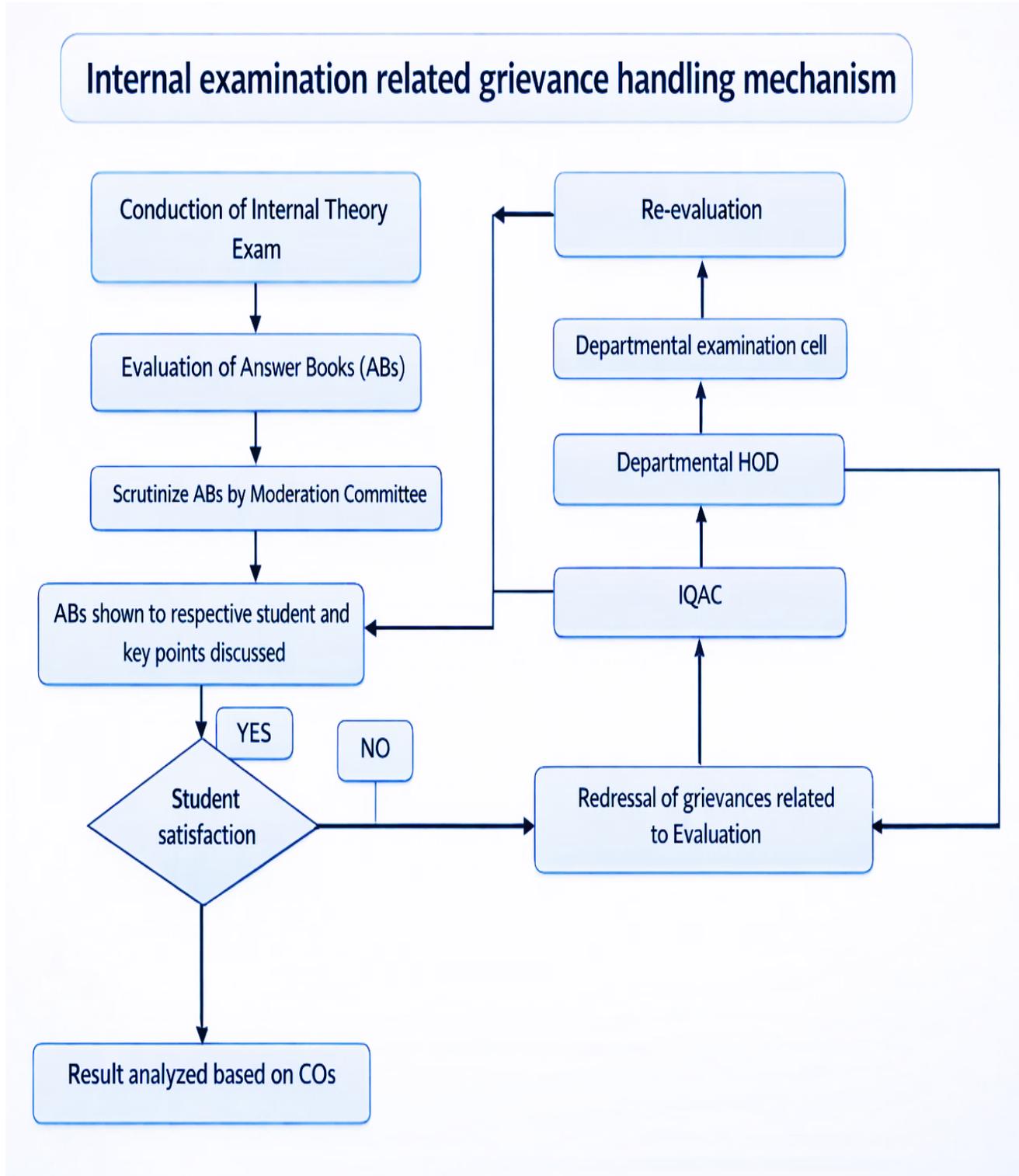
Rajasthan Technical University, Kota, Rajasthan, India

18.5 Governance

i. Organizational chart



ii. Grievance Redressal mechanism for Faculty, staff and students





JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

iii.



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/143

Date:12-08-2025

Anti- Ragging Committee 2025-26

S.No	Name	Appointment order reference number	Date of appointment	Professional designation	Associated with	Telephone numbers	E-mail
1	Dr. Vinay Kumar Chandna	JECRC/REG/2020-21/575	09-10-20	Principal	JECRC	9891406784	principal@jecrcmail.com
2	SHO	JECRC/REG/2020-21/575	09-10-20	Police admin (Police inspector/SHO)	JECRC	0141-2770120	pktiwari@jecrc.ac.in
3	Mr. Vinod Singh Chouhan (Local Media)	JECRC/REG/23-24/1939	08.04.2024	First India News Special Correspondent Rajasthan Patrika	JECRC	9829266044	patrikavinodchouhan@gmail.com
4	Mr. Rakesh Sharma(Non-governmental organization)	JECRC/REG/23-24/1939	08.04.2024	Founder of Chahat (Non-governmental organization)	JECRC	8233500478	rakesh271217@gmail.com
5	Mr. O P Jain	JECRC/REG/2020-21/575	09-10-20	Civil admin (Revenue/Taluka/ Civil Officers)	JECRC	9413335550	opjain@jecrc.ac.in
6	Ms. Shruti Kalra	JECRC/REG/2020-21/575	09-10-20	Professor-ECE	JECRC	9414371413	shrutikalra.ece@jecrc.ac.in
7	Mr. Manish Jain	JECRC/REG/2020-21/575	09-10-20	Professor-ME	JECRC	7229823455	manishjain.me@jecrc.ac.in
8	Mr. V. K. Singhal	JECRC/REG/2022-23/211	13-08-22	Chief administrative officer	JECRC	9982682475	cao@jecrc.ac.in
9	Dr. Anita Jain	JECRC/REG/2020-21/575	09-10-20	Representatives of students/girls (Library Incharge)	JECRC	9829230353	anitajain.lib@jecrc.ac.in
10	Mr. Mukht Bihari	JECRC/REG/2020-21/575	09-10-20	Representatives non-teaching & Director-Placement	JECRC	9982682915	mukhtbihari.cse@jecrc.ac.in

Prof. (Dr.) V. K. Chandna

Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/133

Date: 11-08-2025

Anti-Ragging Squad Committee 2025-26

Name	Position	Professional Designation	Telephone Number	E-mail	Address
Dr. Vinay Kumar Chandna	Chairman	Principal	9891406784	principal@jecrcmail.com	E-806, Asha Deep Green Avenue Near Gyan Vihar University, Jagatpura, Jaipur
Dr. M.P Singh	Member	HOD	8209832552	mpsingh76@yahoo.com	467, Sri Ram Vihar, Near Mahal Yojana, Jagatpura, Jaipur
Dr. Sandeep Vyas	Member	HOD	9413965018	hod.ece@jecrc.ac.in	B-60, Barkat Nagar (Ext.), Tonk Phatak, Jaipur
Mr. Pranshu Sharma	Member	SDO	9667788552	pranshu.sharma@jecrc.ac.in	C 320 RIICO Residency Colony, Sitapura, Jaipur
Dr. Ruchi Mathur	Member	Other Sr. Faculty	9414656723	hodmath@jecrc.ac.in	Patel Marg, Mansarovar, Jaipur
Mr. Shibu Joy	Member	Assistant Registrar	9680004289	shibujoy@jecrc.ac.in	44 Muktanand Nagar, Gopal Pura, Jaipur

Prof. (Dr.) Vinay Kumar Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

iv.



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

TO WHOMSOEVER IT MAY CONCERN

As per AICTE Approval Process Handbook 2024-25 to 2026-27,
we have online Grievance Redressal Mechanism. The web link
is as follows:-

<https://jecrcfoundation.com/Student-Grievance-Mechanism>

VINAY
KUMAR
CHANDNA

Digitally signed
by VINAY KUMAR
CHANDNA
Date: 2024.11.19
11:56:06 +05'30'

Principal



JAI PUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

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



JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan

Phone: 0141-2770120, 2770232 Fax: 0141-2770803

E-mail: info@jecrcmail.com

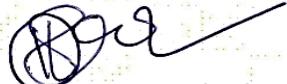
www.jecrcfoundation.com

JECRC/REG/2025-26/0139

Date: 12-08-2025

GRIEVANCE REDRESSAL COMMITTEE 2025-26

Name	Position	Category	Appointment order reference number	Date of appointment	Telephone number	E-mail	Address
Mr. Manish Jain	Chairman	Dy. Director-Special Project & Prof. Mech. Engg.	JECRC/REG/2019-20/065	14-07-20	7229823455	manishjain.me@jecrc.ac.in	Malviya Nagar, Jaipur
Mr. V. K. Singhal	Member	Chief Administrative Officer	JECRC/REG/2022-23/304	03-08-22	9982682475	cao@jecrc.ac.in	JECRC campus shri ram ki nangal via sitapura riico tonk road, jaipur
Dr. Rajesh Sharma	Member	Chief proctor/ Member counsellor & Sports Incharge	JECRC/REG/2019-20/065	14-07-20	9314777421	rajeshsharma.sports@jecrc.ac.in	2/654 Malviya Nagar Jaipur
Dr. M.P Singh	Member	Chief proctor/ Member counsellor, HOD & Prof. Mech. Engg.	JECRC/REG/2019-20/065	14-07-20	9414203639	mpsingh.me@jecrc.ac.in	467, Sri Ram Vihar, Near Mahal Yojana, Jagatpura, Jaipur (Raj) -302017
Dr. Ruchi Mathur	Member	Dean First Year & Prof. Mathematics	JECRC/REG/2019-20/065	14-07-20	9828159024	hodmath@jecrc.ac.in	3/1 kabir marg sfs mansarovae jaipur
Dr. Sandeep Vyas	Secretary	Proctor/ Student Counsellor, HOD & Prof. Electronics & Communication Engg.	JECRC/REG/2019-20/065	14-07-20	8118872966	hod.ece@jecrc.ac.in	B-60, Barkat Nagar (Ext.), Tonk Phatak, Jaipur (Raj)-302015
Mr. Yogendra Sharma	Member	Architect/ Civil Engineer	JECRC/REG/2019-20/065	14-07-20	9680772200	yogendrasharma@jecrc.ac.in	JECRC Compus, sitapura, tonk road jaipur


Prof. (Dr.) Vinay Kumar Chandna
Principal

CC to:

1. Director
2. Registrar
3. All Departmental HoD's
4. Account Office
5. OS
6. Library

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/05

Date: 01-07-2025

Student Grievance Redressal Committee 2025-26

Name & Designation	Position	Gender	Category	Date of Appointment	Telephone number	E-mail	Address
Prof. Manish Jain, Dept. of Mech. Engg.	Chairman	Male	General	01-07-2025	7229823455	manishjain.me@jecrc.ac.in	Model Town, Malviya Nagar, Jaipur
Prof. Vijeta Kumawat, HOD- Computer Science & Engg.	Member	Femal	OBC	01-07-2025	9829176557	vijetakumawat.cse@jecrc.ac.in	J-57 B, Sharma colony, Nandpuri, 22 Godam, Jaipur
Prof. M.P Singh, HOD-Mech. Engg.	Member	Male	General	01-07-2025	9414203639	hod.me@jecrc.ac.in	467, Sri Ram Vihar, Near Mahal Yojana, Jagatpura, Jaipur (Raj) -302017
Prof. Ruchi Mathur, Dean First Year & Prof. Mathematics	Member	Female	General	01-07-2025	9828159024	deanfirstyear@jecrc.ac.in	3/1 kabir marg sfs mansarovae jaipur
Prof. Sandeep Vyas, HOD-Electronic & Communication Engg.	Member	Male	General	01-07-2025	8118872966	hod.ece@jecrc.ac.in	B-60, Barkat Nagar (Ext.), Tonk Phatak, Jaipur (Raj)-302015
Ms. Paridhi Mehta, Student Final Year	Special Invitee	Female	General	01-07-2025	8619870035	paridhimehta.cse26@jecrc.ac.in	Malviya Nagar, Jaipur

Prof. (Dr.) Vinay Kumar Chandna
Principal

CC to:

1. Director
2. Registrar
3. All Departmental HoD's
4. Account Office
5. OS
6. Library

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

vi. Establishment of Internal Committee (IC)



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan

Phone: 0141-2770120, 2770232 Fax: 0141-2770803

E-mail: info@jecrcmail.com

www.jecrcfoundation.com

Ref./JECRC/REG/2025-26/06

Date: 03.07.2025

Internal Complaint Committee

Name of the Committee Member	Profession	Associated with	Mobile Number	E-Mail Address	Designation	Gender
Dr. Ruchi Mathur	Chair Person	JECRC	9828159024	hod.math@jecrc.ac.in	Professor	Female
Dr. Fauzia Siddiqui	Member	JECRC	9819695582	fauziasiddiqui.me@jecrc.ac.in	Professor	Female
Dr. Vinita Mathur	Member	JECRC	9828284838	vinitamathur.cse@jecrc.ac.in	Professor	Female
Mr. Manish Jain	Member	JECRC	7229823455	manishjain.me@jecrc.ac.in	Teaching Faculty	Male
Mr. V.K. Singhal	Member	JECRC	9982682475	cao@jecrc.ac.in	Chief Administrative Officer	Male
Dr. M.P. Singh	Member	JECRC	9414203639	mpsingh.me@jecrc.ac.in	Professor	Male
Dr. Sandeep Vyas	Member	JECRC	8118872966	hod.ece@jecrc.ac.in	Professor	Male
Mr. Dharmendra Jain	Member	JECRC	9461663894	dharmendrajain.exam@jecrc.ac.in	Non Teaching staff	Male
Akshita Jain	Student	JECRC	9079370998	akshitajain.ai27@jecrc.ac.in	Student	Female
Prince Kumar	Student	JECRC	6200775447	princekumar.cse27@jecrc.ac.in	Student	Male
Nisheet saini	Student	JECRC	9024589732	nisheetsaini.ee27@jecrc.ac.in	Student	Male
SHO	External Member	-	0141-2770120	pktiware@jecrc.ac.in	Police admin (SHO)	Male
Mr. Vinod Singh Chouhan (Local Media)	External Member	-	9829266044	patrikavinodchouhan@gmail.com	First India News Special Correspondent Rajasthan Patrika	Male
Mr. Rakesh Sharma (Non-Governmental organization)	External Member	-	8233500478	rakesh271217@gmail.com	Founder of Chahat (Non-Governmental organization)	Male

Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

vii. Establishment of Committee for SC/ST



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Approved by AICTE & Affiliated to RTU, Kota

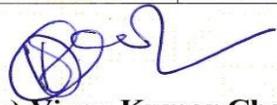
Shri Ram Ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/141

Date: 12.08.2025

SC/ST Committee 2025-26

S. No.	Name	Profession	Associated with	Phone Number	E-mail ID	Caste	Gender
1	Dr. Vijeta Kumawat, Professor - (Computer Science and Engineering)	Chairman	JECRC	9829176557	vijetakumawat.cse@jecrc.ac.in	OBC	FEMALE
2	Mr. Ram Singh, Assistant Professor (Electrical Engineering)	Member	JECRC	9887712330	ramsingh.ee@jecrc.ac.in	OBC	MALE
3	Mr. Rakesh Kumar Kardam, Assistant Professor (Electronics and Communication Engineering)	Member	JECRC	9414442513	rakesh.ece@jecrc.ac.in	SC	MALE
4	Mr. Mangi Lal Meghwal, Assistant Professor (Electronics and Communication Engineering)	Member	JECRC	7073577172	mangilal.ece@jecrc.ac.in	SC	MALE
5	Mr. Rajendra Singh Siroha, Assistant Professor (Electronics and Communication Engineering)	Member	JECRC	9413242422	rajendra.ece@jecrc.ac.in	SC	MALE
6	Mr. Vinod Kumar, Assistant Professor (Electronics and Communication Engineering)	Member	JECRC	9251039960	vinodtalwara.exam@jecrc.ac.in	SC	MALE
7	Mr. Dilip Kumar Prajapati, Assistant Professor (Mechanical Engineering)	Member	JECRC	9660868818	dilipkumarprajapati.me@jecrc.ac.in	OBC	MALE
8	Mr. Hukam Chand, Assistant Professor (Mechanical Engineering)	Member	JECRC	9001484123	hukamchand.me@jecrc.ac.in	OBC	MALE
9	Ms. Muskan Bairwa, Student (Civil Engineering)	Member	JECRC	9785546983	muskanbairwa.ce27@jecrc.ac.in	OBC	FEMALE
10	Mr. Lalit Mohan Barana, Student (Civil Engineering)	Member	JECRC	9660480579	lalitmohanbaran.a.ce26@jecrc.ac.in	OBC	MALE


Prof. (Dr.) Vinay Kumar Chandna
Principal

cc to:

1. Director
2. Registrar
3. All Departmental HOD's
4. Account Office
5. OS
6. Library

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAI PUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

viii. Internal Quality Assurance Cell



JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

No: JECRC/PRIN/2025-26/014

Date: 13/08/2025

Subject: Composition of IQAC Member

Composition of IQAC is formed; following are the members of the team -

IQAC Committee (2025-26)

S. No	Name	Designation	Signature
1.	Dr. V.K Chandna	IQAC Chairperson	
2.	Dr. M.P. Singh	IQAC Coordinator	
3.	Dr. Fauzia Siddiqui	IQAC Co-Coordinator	
4.	Dr. Vijeta Kumawat	Program Coordinator CSE	
5.	Dr. Smita Agarwal	Program Coordinator IT	
6.	Dr. Sandeep Vyas	Program Coordinator ECE	
7.	Dr. Prerak Bhardwaj	Program Coordinator EE	
8.	Dr. Krishna Kumar Saini	Program Coordinator CE	
9.	Dr. Manju Vyas	Program Coordinator AI&DS	
10.	Dr. Neeraj Singh	Program Coordinator CSE(AI)	
11.	Dr. Ruchi Mathur	Dean I Year	
12.	Shri M.L.Sharma, Former Income Tax Asst. Commissioner	Member	
13.	Mr. Manish Jain, Management Representative	Member	
14.	Dr. R.K. Mangal, Registrar	Member	
15.	Shri Ramesh Rawat	Member	
16.	Mr. Deepak Mathur, Industrial Representative	Member	
17.	Shri Trilok Chand Agarwal, Parent	Member	
18.	Ms. Mansi Mehta, Alumni	Member	
19.	Ms. Garvita Jain, Student	Member	

Prof. (Dr.) V. K. Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

ix. **Equal Opportunity facilities Cell.**

JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/08

Date: 03.07.2025

Equal Opportunity Facilities Cell

S. No.	Name	Profession	Associated with	Phone Number	E-mail ID	Caste	Gender
1	Prof. (Dr.) Vinay Kumar Chandna Principal	Chairman	JECRC	9891406784	principal@jecrcmail.com	GEN	MALE
2	Prof. (Dr.) R. K. Mangal Registrar	Member	JECRC	9251039860	registrar@jecrc.ac.in	GEN	MALE
3	Dr. Vijeta Kumawat, Professor (Computer Science and Engineering)	Member	JECRC	9829176557	vijetakumawat.cse@jecrc.ac.in	OBC	FEMALE
4	Mr. Rakesh Kumar Kardam, Assistant Professor (Electronics and Communication Engineering)	Member	JECRC	9414442513	rakesh.ece@jecrc.ac.in	SC	MALE
5	Mr. Rajendra Singh Siroha, Assistant Professor (Electronics and Communication Engineering)	Member	JECRC	9413242422	rajendra.ece@jecrc.ac.in	SC	MALE
6	Mr. Dilip Kumar Prajapati, Assistant Professor (Mechanical Engineering)	Member	JECRC	9660868818	dilipkumarprajapati.me@jecrc.ac.in	OBC	MALE
7	Mr. Hukam Chand, Assistant Professor (Mechanical Engineering)	Member	JECRC	9001484123	hukamchand.me@jecrc.ac.in	OBC	MALE
8	Ms. Muskan Bairwa, Student (Civil Engineering)	Member	JECRC	9785546983	muskanbairwa.ce27@jecrc.ac.in	OBC	FEMALE
9	Mr. Lalit Mohan Barana, Student (Civil Engineering)	Member	JECRC	9660480579	lalitmohanbarana.ce26@jecrc.ac.in	OBC	MALE

cc to:

1. Director
2. Registrar
3. All Departmental HOD's
4. Account Office
5. OS
6. Library



Prof. (Dr.) Vinay Kumar Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

18.6 Programmes

i. Name of Programmes approved by AICTE

Bachelor of Technology

ii. Name of Courses Accredited by NBA

1. Civil Engineering *Valid up to 30.06.2028*
2. Electrical Engineering *Valid up to 30.06.2028*
3. Electronics And Communication Engineering *Valid up to 31.12.2028*

iii. Status of Accreditation of the Courses

NAAC Valid up to 20.12.2026

iv. Total number of Courses

1. Artificial Intelligence And Data Science
2. Civil Engineering
3. Computer Science And Engineering
4. Computer Science And Engineering (Artificial Intelligence)
5. Electrical Engineering
6. Electronics And Communication Engineering
7. Information Technology
8. Mechanical Engineering

v. For each Programme the following details are to be given (Preferably in Tabular form):

Programme	Name	Number of seats	Duration	REAP-2025 Main Merit of admission during the last years
Bachelor of Technology	Artificial Intelligence And Data Science	240	4	160-18900
	Civil Engineering	60	4	3389-18870
	Computer Science And Engineering	480	4	52-19464
	Computer Science And Engineering (Artificial Intelligence)	360	4	78-19021
	Electrical Engineering	60	4	351-17550
	Electronics And Communication Engineering	180	4	254-18598
	Information Technology	180	4	760-14210
	Mechanical Engineering	30	4	6233-15587

vi. Fee (as approved by the state government)

S. No	Type of Fee	Fees Details
1	Academic Fee	Tuition Fee Rs. 94,136/- (Odd Semester Rs.47,000/- + Even Semester Rs. 47,136/-)
2	College Development Fee	Rs. 12,837/- (Odd Sem. Rs.6,400/- + Even Sem. Rs. 6,437/-)
Total Yearly Fee		Rs.106,973/- per annum (Rs.4,27,892/- for 4 Years)
3	Caution Money	Rs.5,000/- (One Time - Refundable)

18.7 Faculty

S. No.	Course	Name of Branch	Faculty Name	Permanent/ Adjunct
1	B. Tech.	AI&DS	Manju Vyas	Permanent
2	B. Tech.	AI&DS	Ruchi Sharma	Permanent
3	B. Tech.	AI&DS	Abhilasha	Permanent
4	B. Tech.	AI&DS	Ankit Kumar Shrivastava	Permanent
5	B. Tech.	AI&DS	Sameep Narain Sinha	Permanent
6	B. Tech.	AI&DS	Shruti Arya	Permanent
7	B. Tech.	AI&DS	Ambika Bagri	Permanent
8	B. Tech.	AI&DS	Astha Joshi	Permanent
9	B. Tech.	AI&DS	Geerija Lavania	Permanent
10	B. Tech.	AI&DS	Madhur Sharma	Permanent
11	B. Tech.	AI&DS	Neelkamal Chaudhary	Permanent
12	B. Tech.	AI&DS	Pankaj Kumar Sharma	Permanent
13	B. Tech.	AI&DS	Rajshree Panwar	Permanent
14	B. Tech.	AI&DS	Ritu Vashistha	Permanent
15	B. Tech.	AI&DS	Swati Vijay	Permanent
16	B. Tech.	AI&DS	Deepali Bhardwaj	Permanent
17	B. Tech.	CE	Kuldeep Singh Kulhar	Permanent
18	B. Tech.	CE	Krishan Kumar Saini	Permanent
19	B. Tech.	CE	Vaibhav Chaudhary	Permanent
20	B. Tech.	CE	Abhinav Agarwal	Permanent
21	B. Tech.	CE	Ashish Boraida	Permanent
22	B. Tech.	CE	Hetram Sharma	Permanent
23	B. Tech.	CE	Javed Ul Islam	Permanent
24	B. Tech.	CE	Jitesh Kumar Jain	Permanent
25	B. Tech.	CE	Narendra Kumar Jain	Permanent
26	B. Tech.	CE	Pradeep Kumar Jain	Permanent
27	B. Tech.	CE	Ruchi Rathore	Permanent



28	B. Tech.	CE	Shyam Sunder Sharma	Permanent
29	B. Tech.	CE	Sumit Saini	Permanent
30	B. Tech.	CE	Swarnima	Permanent
31	B. Tech.	CE	Teekam Singh	Permanent
32	B. Tech.	CE	Yogendra Kumar Sharma	Permanent
33	B. Tech.	CE	Yogesh Kumar Agarwal	Permanent
34	B. Tech.	CSE (AI)	Neeraj Kumar Singh	Permanent
35	B. Tech.	CSE (AI)	Ajay Kumar Mehta	Permanent
36	B. Tech.	CSE (AI)	Anshu Dhabhai	Permanent
37	B. Tech.	CSE (AI)	Devendra Singh	Permanent
38	B. Tech.	CSE (AI)	Dhirendra Tripathi	Permanent
39	B. Tech.	CSE (AI)	Divya Sharma	Permanent
40	B. Tech.	CSE (AI)	Madhu	Permanent
41	B. Tech.	CSE (AI)	Mona Nagar	Permanent
42	B. Tech.	CSE (AI)	Mukesh Chand	Permanent
43	B. Tech.	CSE (AI)	Nikita Agrawal	Permanent
44	B. Tech.	CSE (AI)	Prashant Vyas	Permanent
45	B. Tech.	CSE (AI)	Ramesh Kumar	Permanent
46	B. Tech.	CSE (AI)	Renu Sharma	Permanent
47	B. Tech.	CSE (AI)	Ruchika Solanki	Permanent
48	B. Tech.	CSE (AI)	Sandeep Singh	Permanent
49	B. Tech.	CSE (AI)	Taniya Soni	Permanent
50	B. Tech.	CSE (AI)	Vijit Kumawat	Permanent
51	B. Tech.	CSE	Mukesh Agarwal	Permanent
52	B. Tech.	CSE	Purnima Sharma	Permanent
53	B. Tech.	CSE	Vijeta Kumawat	Permanent
54	B. Tech.	CSE	Abhishek Dixit	Permanent
55	B. Tech.	CSE	Amit Mithal	Permanent
56	B. Tech.	CSE	Divya Bairathi	Permanent
57	B. Tech.	CSE	Gajendra Kumar Sharma	Permanent
58	B. Tech.	CSE	Neeraj Prakash Shrivastava	Permanent
59	B. Tech.	CSE	Nikita Gupta	Permanent
60	B. Tech.	CSE	Punit Soni	Permanent
61	B. Tech.	CSE	Rashi Jain	Permanent
62	B. Tech.	CSE	Sangita Choudhary	Permanent
63	B. Tech.	CSE	Abhay Bhatt	Permanent
64	B. Tech.	CSE	Abhimanyu Singh Kulhari	Permanent
65	B. Tech.	CSE	Abhishek	Permanent
66	B. Tech.	CSE	Abhishek Jain	Permanent



67	B. Tech.	CSE	Abhishek Kumar Gond	Permanent
68	B. Tech.	CSE	Abhishek Kumawat	Permanent
69	B. Tech.	CSE	Akanksha Joshi	Permanent
70	B. Tech.	CSE	Anamika Gupta	Permanent
71	B. Tech.	CSE	Anima Sharma	Permanent
72	B. Tech.	CSE	Anita Satyendra Mudgal	Permanent
73	B. Tech.	CSE	Ankur Raj	Permanent
74	B. Tech.	CSE	Anuradha	Permanent
75	B. Tech.	CSE	Apoorva Joshi	Permanent
76	B. Tech.	CSE	Archana Dubey	Permanent
77	B. Tech.	CSE	Ayushi Shukla	Permanent
78	B. Tech.	CSE	Balamurugan Uma Maheswari	Permanent
79	B. Tech.	CSE	Brij Kishor Chhipa	Permanent
80	B. Tech.	CSE	Buddhi Prakash Sharma	Permanent
81	B. Tech.	CSE	Chandra Prabha Agrawal	Permanent
82	B. Tech.	CSE	Charu Upadhyay	Permanent
83	B. Tech.	CSE	Chitra Sharma	Permanent
84	B. Tech.	CSE	Daulat Ram Beniwal	Permanent
85	B. Tech.	CSE	Ddhruv Arora	Permanent
86	B. Tech.	CSE	Devani Deepkumar Manishkumar	Permanent
87	B. Tech.	CSE	Devesh Sharma	Permanent
88	B. Tech.	CSE	Dhara Rathore	Permanent
89	B. Tech.	CSE	Dimpal Jain	Permanent
90	B. Tech.	CSE	Divya Sharma	Permanent
91	B. Tech.	CSE	Gaurav Bisen	Permanent
92	B. Tech.	CSE	Hemant Mittal	Permanent
93	B. Tech.	CSE	Jitender Kumar	Permanent
94	B. Tech.	CSE	Kanika Bhutani	Permanent
95	B. Tech.	CSE	Kaushal Sharma	Permanent
96	B. Tech.	CSE	Khushboo Sharma	Permanent
97	B. Tech.	CSE	Krati Bhatnagar	Permanent
98	B. Tech.	CSE	Kritika	Permanent
99	B. Tech.	CSE	Maanvika	Permanent
100	B. Tech.	CSE	Mahesh Kumar Joshi	Permanent
101	B. Tech.	CSE	Megha Garg	Permanent
102	B. Tech.	CSE	Mohd Tahir Irfan	Permanent
103	B. Tech.	CSE	Monika Tripathi	Permanent
104	B. Tech.	CSE	Mukul Suiwal	Permanent
105	B. Tech.	CSE	Nikhil Vijay	Permanent



106	B. Tech.	CSE	Nimisha Swami	Permanent
107	B. Tech.	CSE	Nitin Kumar	Permanent
108	B. Tech.	CSE	Pooja Kumawat	Permanent
109	B. Tech.	CSE	Pooja Saini	Permanent
110	B. Tech.	CSE	Priyanka Goyal	Permanent
111	B. Tech.	CSE	Priyanka Mitra	Permanent
112	B. Tech.	CSE	Punit Kumar Garg	Permanent
113	B. Tech.	CSE	Purva Agarwal	Permanent
114	B. Tech.	CSE	Pushp Raj Tripathi	Permanent
115	B. Tech.	CSE	Rahul Guha	Permanent
116	B. Tech.	CSE	Rahul Yadav	Permanent
117	B. Tech.	CSE	Rajan Kumar Jha	Permanent
118	B. Tech.	CSE	Rashmi Kumari Karn	Permanent
119	B. Tech.	CSE	Richa	Permanent
120	B. Tech.	CSE	Ruchi Patira	Permanent
121	B. Tech.	CSE	Sahil Chhabra	Permanent
122	B. Tech.	CSE	Shaifali Khandelwal	Permanent
123	B. Tech.	CSE	Shubham Sharma	Permanent
124	B. Tech.	CSE	Siddharth Jain	Permanent
125	B. Tech.	CSE	Smita Agarwal	Permanent
126	B. Tech.	CSE	Swati Mittal	Permanent
127	B. Tech.	CSE	Tanvi Gandhi	Permanent
128	B. Tech.	CSE	Vibhav Dadhich	Permanent
129	B. Tech.	CSE	Yogita Punjabi	Permanent
130	B. Tech.	CSE	Ravi Bhushan Sharma	Permanent
131	B. Tech.	CSE	Anisha Sheikh	Permanent
132	B. Tech.	CSE	Aarzo Bano	Permanent
133	B. Tech.	EE	Vinay Kumar Chandna	Permanent
134	B. Tech.	EE	Prerak Bhardwaj	Permanent
135	B. Tech.	EE	Shailendra Shrivastava	Permanent
136	B. Tech.	EE	Gopal Tiwari	Permanent
137	B. Tech.	EE	Neeraj Kumar Kumawat	Permanent
138	B. Tech.	EE	Neha Agrawal	Permanent
139	B. Tech.	EE	Praveen Kumar Goyal	Permanent
140	B. Tech.	EE	Ram Singh	Permanent
141	B. Tech.	EE	Senthil Lakshmanan	Permanent
142	B. Tech.	EE	Sonali Chadha	Permanent
143	B. Tech.	EE	Vishal Sharma	Permanent
144	B. Tech.	EE	Manish Yadav	Permanent



145	B. Tech.	EE	Krishan Chopra	Permanent
146	B. Tech.	ECE	Girraj Sharma	Permanent
147	B. Tech.	ECE	Parul Tyagi	Permanent
148	B. Tech.	ECE	Sandeep Vyas	Permanent
149	B. Tech.	ECE	Santosh Kumar Singh	Permanent
150	B. Tech.	ECE	Shruti Kalra	Permanent
151	B. Tech.	ECE	Shyam Sundar Manaktala	Permanent
152	B. Tech.	ECE	Vinita Mathur	Permanent
153	B. Tech.	ECE	Bhawna Kalra	Permanent
154	B. Tech.	ECE	Jai Prakash Mishra	Permanent
155	B. Tech.	ECE	Shweta Sharda	Permanent
156	B. Tech.	ECE	Aashish Kumar Sharma	Permanent
157	B. Tech.	ECE	Ashish Kulshrestha	Permanent
158	B. Tech.	ECE	Bhoopesh Kumar Kumawat	Permanent
159	B. Tech.	ECE	Deepak Shankhala	Permanent
160	B. Tech.	ECE	Deepmala	Permanent
161	B. Tech.	ECE	Hemant Vashishtha	Permanent
162	B. Tech.	ECE	Honey Agarwal	Permanent
163	B. Tech.	ECE	Lokesh Kumar Sharma	Permanent
164	B. Tech.	ECE	Mamta Rani	Permanent
165	B. Tech.	ECE	Mangilal Meghwal	Permanent
166	B. Tech.	ECE	Naresh Kumar	Permanent
167	B. Tech.	ECE	Raj Kumar Jain	Permanent
168	B. Tech.	ECE	Rajender Singh Sirowa	Permanent
169	B. Tech.	ECE	Rakesh Kumar Kardam	Permanent
170	B. Tech.	ECE	Ritambhara	Permanent
171	B. Tech.	ECE	Ritu Vyas	Permanent
172	B. Tech.	ECE	Vikas Sharma	Permanent
173	B. Tech.	ECE	Vinod Kumar	Permanent
174	B. Tech.	ECE	Vipra Bohara	Permanent
175	B. Tech.	ECE	Yazusha Sharma	Permanent
176	B. Tech.	FY	Abhishek Gehlot	Permanent
177	B. Tech.	FY	Anita Jain	Permanent
178	B. Tech.	FY	Barkha Shrivastava	Permanent
179	B. Tech.	FY	Dinesh Kumar Vijay	Permanent
180	B. Tech.	FY	Kashish Parwani	Permanent
181	B. Tech.	FY	Poonam Parihar	Permanent
182	B. Tech.	FY	Rajesh Kumar Sharma	Permanent
183	B. Tech.	FY	Ram Kishan Mangal	Permanent



184	B. Tech.	FY	Rekha Mithal	Permanent
185	B. Tech.	FY	Ruchi Mathur	Permanent
186	B. Tech.	FY	Sanjay Kumar Bansal	Permanent
187	B. Tech.	FY	Sarita Garg	Permanent
188	B. Tech.	FY	Shalini Kulshrestha	Permanent
189	B. Tech.	FY	Sudhir Kumar Dixit	Permanent
190	B. Tech.	FY	Sunil Kumar Srivastava	Permanent
191	B. Tech.	FY	Tripathi Gupta	Permanent
192	B. Tech.	FY	Umesh Kumar Pareek	Permanent
193	B. Tech.	FY	Vishal Saxena	Permanent
194	B. Tech.	FY	Kamlesh Maharwal	Permanent
195	B. Tech.	FY	Manoj Pathak	Permanent
196	B. Tech.	FY	Manvendra Narayan Mishra	Permanent
197	B. Tech.	FY	Pradeep Kumar Sharma	Permanent
198	B. Tech.	FY	Saguna Chaturvedi	Permanent
199	B. Tech.	FY	Santosh Kumar Agrawal	Permanent
200	B. Tech.	FY	Seema Bansal	Permanent
201	B. Tech.	FY	Sonali Thakur	Permanent
202	B. Tech.	FY	Sonia Khubchandani	Permanent
203	B. Tech.	FY	Yaghvendra Kumawat	Permanent
204	B. Tech.	FY	Abhishek	Permanent
205	B. Tech.	FY	Abhishek Teelawat	Permanent
206	B. Tech.	FY	Ankit Kumar Taneja	Permanent
207	B. Tech.	FY	Ashok Kumawat	Permanent
208	B. Tech.	FY	Chitra Khandelwal	Permanent
209	B. Tech.	FY	Dilip Kumar Samanta	Permanent
210	B. Tech.	FY	Garima Pancholi	Permanent
211	B. Tech.	FY	Garvita	Permanent
212	B. Tech.	FY	Geeta Chowdhary	Permanent
213	B. Tech.	FY	Hansini	Permanent
214	B. Tech.	FY	Khushi Atolia	Permanent
215	B. Tech.	FY	Krishan Kumar Yadav	Permanent
216	B. Tech.	FY	Manmohan Singh Chouhan	Permanent
217	B. Tech.	FY	Monika Sharma	Permanent
218	B. Tech.	FY	Monika Yadav	Permanent
219	B. Tech.	FY	Neha Sharma	Permanent
220	B. Tech.	FY	Neha Verma	Permanent
221	B. Tech.	FY	Neha Vijay	Permanent
222	B. Tech.	FY	Niharika Shringi	Permanent



223	B. Tech.	FY	Nishit Saraswat	Permanent
224	B. Tech.	FY	Pranshu Sharma	Permanent
225	B. Tech.	FY	Prashant Raj	Permanent
226	B. Tech.	FY	Preety Singh	Permanent
227	B. Tech.	FY	Priyanka Budania	Permanent
228	B. Tech.	FY	Priyanka Shukla	Permanent
229	B. Tech.	FY	Punit Kumar Yadav	Permanent
230	B. Tech.	FY	Rahul Mukherjee	Permanent
231	B. Tech.	FY	Ramesh Singh Rawat	Permanent
232	B. Tech.	FY	Ramjash	Permanent
233	B. Tech.	FY	Rekha Vijay	Permanent
234	B. Tech.	FY	Rinku Verma	Permanent
235	B. Tech.	FY	Ronak Mishra	Permanent
236	B. Tech.	FY	Shibu Joy	Permanent
237	B. Tech.	FY	Shivangi Jaiswal	Permanent
238	B. Tech.	FY	Shivani Bhardwaj	Permanent
239	B. Tech.	FY	Shreya Goswami	Permanent
240	B. Tech.	FY	Shridhar Kumar Pandey	Permanent
241	B. Tech.	FY	Shubham Shandilya	Permanent
242	B. Tech.	FY	Shubhra Mudgal	Permanent
243	B. Tech.	FY	Tarun Saraswat	Permanent
244	B. Tech.	FY	Vikram Singh Ratta	Permanent
245	B. Tech.	FY	Vinayagam Devaki	Permanent
246	B. Tech.	FY	Yukti Soni	Permanent
247	B. Tech.	FY	Neera Chaturvedi	Permanent
248	B. Tech.	FY	Aishwarya Prajapati	Permanent
249	B. Tech.	FY	Mansi Malik	Permanent
250	B. Tech.	FY	Renu Rani	Permanent
251	B. Tech.	IT	Smita Agrawal	Permanent
252	B. Tech.	IT	Archita Bhatnagar	Permanent
253	B. Tech.	IT	Kusum Yadav	Permanent
254	B. Tech.	IT	Deepika Agrawal	Permanent
255	B. Tech.	IT	Isha Sharma	Permanent
256	B. Tech.	IT	Jay Khinchi	Permanent
257	B. Tech.	IT	Jyoti Panchariya	Permanent
258	B. Tech.	IT	Kirti	Permanent
259	B. Tech.	IT	Mohd Rizwan Khan	Permanent
260	B. Tech.	IT	Naveen Kumar Kedia	Permanent
261	B. Tech.	IT	Nidhi Singh	Permanent



262	B. Tech.	IT	Piyush Gautam	Permanent
263	B. Tech.	IT	Preeti Sharma	Permanent
264	B. Tech.	IT	Rama Bhardwaj	Permanent
265	B. Tech.	IT	Shivam Kumar	Permanent
266	B. Tech.	IT	Sonia Soni	Permanent
267	B. Tech.	IT	Sunil Bhardwaj	Permanent
268	B. Tech.	IT	Taranjit Singh	Permanent
269	B. Tech.	IT	Vartika Bhadana	Permanent
270	B. Tech.	IT	Neelam Kushwah	Permanent
271	B. Tech.	IT	Saneha Panda	Permanent
272	B. Tech.	ME	Bhuvnesh Bhardwaj	Permanent
273	B. Tech.	ME	Fauzia Siddiqui	Permanent
274	B. Tech.	ME	Mahendra Pratap Singh	Permanent
275	B. Tech.	ME	Manish Jain	Permanent
276	B. Tech.	ME	Manish Shrivastava	Permanent
277	B. Tech.	ME	Manmohan Siddh	Permanent
278	B. Tech.	ME	Manoj Gupta	Permanent
279	B. Tech.	ME	Lalit Kumar Sharma	Permanent
280	B. Tech.	ME	Abhishek Kumar	Permanent
281	B. Tech.	ME	Ajay Gupta	Permanent
282	B. Tech.	ME	Akhilesh Paliwal	Permanent
283	B. Tech.	ME	Amit Sharma	Permanent
284	B. Tech.	ME	Dayal Singh Rathore	Permanent
285	B. Tech.	ME	Dilip Prajapati	Permanent
286	B. Tech.	ME	Hukam Chand Nagar	Permanent
287	B. Tech.	ME	Jatin Sharma	Permanent
288	B. Tech.	ME	Kuldeep Sharma	Permanent
289	B. Tech.	ME	Nitin Chhabra	Permanent
290	B. Tech.	ME	Pinky Mourya	Permanent
291	B. Tech.	ME	Satya Prakash Saini	Permanent
292	B. Tech.	ME	Vaibhav Singh	Permanent
293	B. Tech.	ME	Yogesh Dubey	Permanent

➤ Students Details

Students Summary												
Branch	2025-26			2024-25			2023-24			2022-23		
	F	M	T	F	M	T	F	M	T	F	M	T
AI&DS	63	190	253	46	152	198	44	150	194	35	104	139
CE	3	60	63	7	58	65	7	59	66	9	51	60
CSE	151	350	501	112	354	466	69	206	275	66	216	282
CSE (AI)	99	280	379	53	206	259	36	93	129	16	50	66
EE	10	52	62	10	46	56	9	42	51	6	27	33
ECE	56	132	188	29	97	126	25	100	125	40	137	177
IT	58	129	187	45	144	189	39	149	188	48	150	198
ME	2	28	30	1	30	31	0	32	32	1	22	23
Grand Total	442	1221	1663	303	1087	1390	229	831	1060	221	757	978

18.8 Profile of Principal

- | | |
|--|---|
| <p>I. Name
Prof. (Dr.) Vinay Kumar Chandna</p> | <ul style="list-style-type: none"> ➤ Power Electronics, UG Level, ➤ Energy Management System, UG Level, ➤ Energy management system, PG Level, ➤ Restructuring of Power system , PG Level, |
| <p>II. Date of Birth
02-09-1973</p> | |
| <p>III. Unique ID
AICTE ID- 1-2666094138</p> | <p>IX. Research guidance (Number of Students)
03 (Three Students)</p> |
| <p>IV. Education Qualifications
Ph.D. Electrical (DCE), M.E. (Power System), B.E. (Electrical)</p> | <p>X. No. of papers published in National/International Journals/Conferences
60 (Sixty)</p> |
| <p>V. Work Experience
29 Years</p> | <p>XI. Master (Completed/Ongoing)
04 (Four)</p> |
| <p>VI. Teaching/ Research/ Industry/ Others
Teaching: 29 Years Research: 22 Years</p> | <p>XII. Ph.D. (Completed/Ongoing)
03 (Three)</p> |
| <p>VII. Area of Specialization
Artificial Intelligence Power System (Electrical Engineering)</p> | <p>XIII. Projects Carried out
02 (Two)</p> |
| <p>VIII. Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level</p> <ul style="list-style-type: none"> ➤ Basic Electrical Engineering, UG Level, ➤ Network theory, UG Level, | <p>XIV. Patents (Filed & Granted)
Filed: 25 & Granted: 02</p> <p>XV. Technology Transfer
20 (Twenty)</p> |

XVI. No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)

S. No.	Book Title	Publisher	ISBN	Year
1	<i>A Textbook of Network & Circuit Analysis</i>	Cyber Tech Publications	ISBN-10: 8178840170 ISBN-13: 978-8178840178	2001-2002
2	<i>Basics of Electrical & Electronic Engineering</i>	Cyber Tech Publications	ISBN-10: 8178840596 ISBN-13: 978-8178840598	2001
3	<i>Power Systems</i>	Cyber Tech Publications	ISBN-10: 8178840707 ISBN-13: 978-8178840703	2003-2004
4	<i>Basic Electrical Engineering</i>	Shubham Publication	N/A	2005

18.9 Fee**i. Number of Scholarships Offered by the Institution, Duration and Amount**

The institute also provides scholarships to meritorious and financially weaker students to support their education. The details are as follows:

S. No.	Year	No. of Students (Merit Scholarship - LEEP)	No. of Students (Financial Assistance)	Duration	Amount (INR)
1	2022	0	611	1 Year	62,21,988
2	2023	58	597	1 Year	Merit: 18,99,032 Financial: 59,13,803
3	2024	38	792	1 Year	Merit: 13,43,930 Financial: 58,90,968
4	2025	44	4	1 Year	Merit: 16,59,344 Financial: 1,04,000

Summary

The institute has consistently provided financial support to students through both merit-based (LEEP) and financial assistance scholarships. Over the years, a large number of students have benefited, with the highest participation seen in financial assistance schemes. The total scholarship amount has increased significantly, reflecting the institute's commitment to supporting deserving and economically weaker students.

18.10 Admission

i. Number of seats sanctioned with the year of approval

S. No.	Course / Program	Year of Approval	Sanctioned Intake	Approving Body (AICTE/University)
1	Bachelor of Technology	2025-26	1590	AICTE
2	Bachelor of Technology	2024-25	1290	AICTE
3	Bachelor of Technology	2023-24	990	AICTE
4	Bachelor of Technology	2022-23	990	AICTE

ii. Number of Students admitted under various categories each year in the last three years.

Academic Year	Total Intake	GEN	OBC	SC	ST	EWS	Total Admitted
2025-26	1590	769	436	100	29	329	1663
2024-25	1290	673	299	85	19	314	1390
2023-24	990	455	284	66	24	231	1060
2022-23	990	659	169	44	17	85	977

iii. Number of applications received during last year for admission under Management Quota and number admitted

Course	Applications Received (Management Quota)	Seats Available (Management Quota)	Students Admitted
Artificial Intelligence And Data Science	42	36	36
Civil Engineering	13	9	9
Computer Science And Engineering	93	72	72
Computer Science And Engineering (Artificial Intelligence)	87	54	54
Electrical Engineering	14	9	9
Electronics And Communication Engineering	35	27	27
Information Technology	43	27	27
Mechanical Engineering	7	5	5



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

18.11-12 Admission Procedure & Criteria and Weightages for Admission



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

Admission Policy

Jaipur Engineering College and Research Centre (JECRC), Jaipur offers undergraduate B.Tech. programs viz. Artificial Intelligence and Data Science, Civil Engineering, Computer Science & Engineering, Computer Science & Engineering (Artificial Intelligence), Electronics and Communication Engineering, Electrical Engineering, Information Technology and Mechanical Engineering branches.

JECRC Jaipur is approved by AICTE-New Delhi and affiliated to Rajasthan Technical University (RTU), Kota, three programs viz. Civil Engineering, Electrical Engineering, and Electronics & Communication Engineering are accredited by National Board of Accreditation (NBA).

B. Tech. Admissions (First Year):

Admissions in to the undergraduate program (B. Tech.) are carried out through the state government centralized counselling process. To ensure a fair, transparent, and streamlined admissions, the state government has established **Rajasthan Engineering Admission Process (REAP)**, which considers both JEE (Main) and Class XII scores. 85% of the total sanctioned seats are filled through REAP counselling and 15% are reserved for Management Quota admission.

Eligibility Criteria:

To be eligible for admission to the B. Tech. program, candidates must have passed the 10+2 examination with Physics & Mathematics. Third subject from any of the following subjects:

- Chemistry
- Computer Science
- Information Technology
- Informatics Practices
- Engineering Graphics
- Technical Vocational Subject
- Electronics etc.

Candidates must have obtained **at least 45% marks his/her XII standard (40% for reserved category SC/ST candidates)**.

B. Tech Lateral Entry (Second Year):

Students may also join the B. Tech program in the second year through **Lateral Entry in Engineering Program (LEEP)** based on their performance in the Polytechnic Diploma or in the B.Sc. degree, carried out through the state government centralized counselling process. 10 % of previous year intake and vacant seats (if any) branch wise are approved intake for LEEP admissions.

For admission seats 85% of the total sanctioned seats are filled through LEEP counselling and 15% are reserved for Management Quota for second year admissions.

Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

18.13 List of Applicants

A. List of candidates whose applications have been received along with percentage/ percentile score for qualifying examination (Open Seats).

S. No.	Roll No	Name of Student	Category	12th %	Round
1	25EJCIT149	Sejal Choudhary	GEN	93	SR
2	25EJCEE033	Pankaj Gupta	GEN	92.8	SR
3	25EJCEC133	Roopal Khandelwal	GEN	91.4	SR
4	25EJCEE046	Sajal Karan Sharma	GEN	89.8	SR
5	25EJCIT164	Swastik Baylan	OBC	89.2	SR
6	25EJCEC007	Abhay Singh Shekhawat	GEN	89	SR
7	25EJCEC024	Anushka Jain	GEN	89	SR
8	25EJCIT103	Mohammad Kaif	OBC	89	SR
9	25EJCCE005	Akshat Soyal	SC	88.8	SR
10	25EJCEE042	Rimjhim Sharma	GEN	88.8	SR
11	25EJCEE044	Rohan Ramnani	GEN	88.2	SR
12	25EJCCE002	Aditya Awasthi	GEN	88	SR
13	25EJCEE011	Bhavya Pachauri	GEN	88	SR
14	25EJCEC143	Shivam Yadav	OBC	88	SR
15	25EJCEE013	Devendra Singh	GEN	87.6	SR
16	25EJCEC013	Aditya Choudhary	OBC	86.8	SR
17	25EJCEC043	Dev Sharma	GEN	86.6	SR
18	25EJCEE035	Prince Kumhar	OBC	86.4	SR
19	25EJCEC118	Pushkar Kumar	GEN	86.4	SR
20	25EJCME028	Suraj Rathor	OBC	86.4	SR
21	25EJCEE031	Nitin Singhal	GEN	85.6	SR
22	25EJCEC131	Riya Khandelwal	GEN	85.6	SR
23	25EJCEC104	Nitin Kumar	OBC	85.4	SR
24	25EJCEC125	Raj Bisht	GEN	85.2	SR
25	25EJCIT110	Naman Poddar	GEN	85	SR
26	25EJCEC074	Komal Shekhawat	GEN	84.8	SR
27	25EJCME024	Shahjan Khan	GEN	84.4	SR
28	25EJCAD252	Yuvraj Saini	OBC	84	SR
29	25EJCME027	Sumit Jangid	OBC	84	SR
30	25EJCEC128	Rishabh Ojha	GEN	83.6	SR
31	25EJCIT078	Jitendra Kumar	GEN	83.6	SR
32	25EJCCS097	Chavi Jain	GEN	83.4	SR
33	25EJCIT144	Sachin Bajiya	OBC	83	SR
34	25EJCCE046	Puneet Sharma	GEN	82.6	SR
35	25EJCCE050	Ronak Jangid	OBC	82.4	SR
36	25EJCEE008	Arpit Singhal	GEN	82.4	SR

37	25EJCIT108	Muskan Chhabra	GEN	82.4	SR
38	25EJCIT189	Yuvraj Singh	GEN	82.2	SR
39	25EJCEE026	Lokesh Kumar	SC	81.8	SR
40	25EJCEC071	Kanak Gupta	GEN	81.8	SR
41	25EJCEE032	Noman Khan	GEN	81.6	SR
42	25EJCEE041	Ridhika Meena	ST	81.4	SR
43	25EJCEC112	Prachi Vaishnav	OBC	81.4	SR
44	25EJCEC159	Tanmay Choudhary	OBC	81.4	SR
45	25EJCME003	Bhavya Goyal	GEN	81.2	SR
46	25EJCCE039	Parvez Khan	OBC	81	SR
47	25EJCEC078	Krishna Gupta	GEN	81	SR
48	25EJCEC016	Aditya Singh	GEN	80.8	SR
49	25EJCEC068	Ishika Parwani	GEN	80.8	SR
50	25EJCIT027	Arham Bhanawat	GEN	80.8	SR
51	25EJCCE044	Praveen Choudhary	OBC	80.6	SR
52	25EJCEC051	Divyanshu Sharma	GEN	80.6	SR
53	25EJCIT053	Garvit Singhal	GEN	80.4	SR
54	25EJCCE020	Himanshu Kumar	OBC	80.2	SR
55	25EJCCE059	Vipul Gupta	GEN	80.2	SR
56	25EJCEE059	Vishvash Chaudhary	OBC	80.2	SR
57	25EJCEC121	Radhika Garg	GEN	80.2	SR
58	25EJCCE041	Poorva Saini	OBC	80	SR
59	25EJCCS021	Aishwary Singh Saini	OBC	80	SR
60	25EJCEC155	Tanishka Gupta	GEN	80	SR
61	25EJCCE047	Purvesh Shandilya	GEN	79.8	SR
62	25EJCME020	Pulkit Sharma	GEN	79.8	SR
63	25EJCEE003	Akshay Sharma	GEN	79.6	SR
64	25EJCIT001	Aayush Gupta	GEN	79.6	SR
65	25EJCEC153	Tanishk Khandelwal	GEN	79.4	SR
66	25EJCIT130	Prince Sharma	GEN	79.4	SR
67	25EJCCE055	Tanmay Kumar Sharma	GEN	79.2	SR
68	25EJCIT051	Divyansh Garg	SC	79	SR
69	25EJCIT075	Ishaan Sharma	GEN	79	SR
70	25EJCME016	Nikhil Tanwar	OBC	79	SR
71	25EJCEC040	Chhavi Agrawal	GEN	78.8	SR
72	25EJCIT013	Akshat Jain	GEN	78.8	SR
73	25EJCIT031	Avish Mantri	GEN	78.6	SR
74	25EJCEC134	Rudransh Agarwal	GEN	78.4	SR
75	25EJCME023	Rohan Gupta	GEN	78.4	SR
76	25EJCEC158	Tanishq Shrimal	OBC	78.2	SR
77	25EJCME018	Pratham Verma	OBC	78	SR
78	25EJCEC167	Vaibhav Gupta	GEN	77.8	SR

79	25EJCEC003	Aaditya Singh	GEN	77.6	SR
80	25EJCEC063	Hemant Singh Dangi	OBC	77.6	SR
81	25EJCEC070	Jiya Singhal	GEN	77.6	SR
82	25EJCEE040	Ranveer Singh Gurjar	OBC	77.4	SR
83	25EJCIT072	Himanshu Chouhan	SC	77.4	SR
84	25EJCEE018	Hitesh	SC	77.2	SR
85	25EJCEC082	Kushagra Jain	GEN	77	SR
86	25EJCEC103	Nitin Kumar	GEN	77	SR
87	25EJCIT021	Ankita Khangarot	GEN	77	SR
88	25EJCEE005	Anil Kukna	OBC	76.8	SR
89	25EJCEE057	Vijit Shekhawat	GEN	76.8	SR
90	25EJCEC161	Tanmay Sahu	OBC	76.8	SR
91	25EJCEE039	Rajendra Bana	OBC	76.6	SR
92	25EJCIT069	Harshit Yadav	OBC	76.6	SR
93	25EJCCE043	Pratul Choudhary	OBC	76.2	SR
94	25EJCCE051	Roopesh Saini	GEN	76.2	SR
95	25EJCEC120	Rachit Garg	GEN	75.6	SR
96	25EJCIT071	Himanshi Mathur	GEN	75.6	SR
97	25EJCCE016	Harsh Vanjari	GEN	75.4	SR
98	25EJCEC019	Amna Saleem	GEN	75.4	SR
99	25EJCEC079	Krishna Mathur	GEN	75.4	SR
100	25EJCEC138	Saniya Sharma	GEN	75.4	SR
101	25EJCEC165	Triyansh Agrawal	GEN	75.4	SR
102	25EJCEC166	Urvi Tailor	OBC	75.4	SR
103	25EJCIT147	Samyak Jain	GEN	75.4	SR
104	25EJCCE013	Ezaaz Khan	OBC	75.2	SR
105	25EJCEE060	Yashi Bansal	GEN	75	SR
106	25EJCEC002	Aaditya Jangir	OBC	75	SR
107	25EJCEC146	Sonu Yadav	OBC	75	SR
108	25EJCME010	Kushagrya Jangid	OBC	75	SR
109	25EJCEC088	Manank Agrawal	GEN	74.8	SR
110	25EJCEE025	Lalit Kumar	OBC	74.6	SR
111	25EJCEC004	Aastha Choudhary	OBC	74.6	SR
112	25EJCEC119	Rachit Agarwal	GEN	74.6	SR
113	25EJCEC178	Vinay Sharma	GEN	74.6	SR
114	25EJCCE019	Himanshu	OBC	74.4	SR
115	25EJCCS103	Chirag Singhal	GEN	74.2	SR
116	25EJCEC152	Tanishk Agarwal	GEN	74	SR
117	25EJCEC041	Darshil Saini	OBC	73.8	SR
118	25EJCEC076	Krati Udaiwal	OBC	73.8	SR
119	25EJCEC052	Garishma Gahlot	OBC	73.4	SR
120	25EJCEC111	Poorvi Singh Marwal	GEN	73.4	SR



121	25EJCEC137	Samriddhi Gaur	GEN	73.4	SR
122	25EJCME017	Nitin Singh Shekhawat	GEN	73.4	SR
123	25EJCCE045	Priyanshu Saini	OBC	73	SR
124	25EJCEC005	Aayushi Agrawal	GEN	73	SR
125	25EJCEC182	Yagyansh Joshi	GEN	73	SR
126	25EJCEC060	Harsh Vardhan Gupta	GEN	72.8	SR
127	25EJCEC089	Manasvi Pareek	GEN	72.8	SR
128	25EJCEE061	Yashraj Singh Nathawat	GEN	72.4	SR
129	25EJCEC168	Vaibhav Verma	SC	72.4	SR
130	25EJCEC057	Granth Gupta	GEN	72.2	SR
131	25EJCEC163	Tapasya Solanki	OBC	72.2	SR
132	25EJCEC145	Shubhali Jain	GEN	72	SR
133	25EJCEC105	Nitin Sharma	GEN	71.8	SR
134	25EJCEC092	Mansi Agarwal	GEN	71.6	SR
135	25EJCAD043	Bhavishya Jhalani	GEN	71.4	SR
136	25EJCIT083	Kartavya Singh Chouhan	GEN	71.4	SR
137	25EJCEC099	Mohammad Bilal Khan	GEN	71	SR
138	25EJCIT104	Mohammed Gufran Khan	GEN	71	SR
139	25EJCME009	Himanshu Goyal	GEN	71	SR
140	25EJCME031	Vijit Singh Nathawat	GEN	71	SR
141	25EJCEC031	Bhavesh Parwani	GEN	70.8	SR
142	25EJCEC087	Lucky Dhaked	OBC	70.8	SR
143	25EJCIT175	Telesia Kanwar	GEN	70.8	SR
144	25EJCEC157	Tanishq Sharma	GEN	70.6	SR
145	25EJCME001	Aryan Verma	OBC	70.6	SR
146	25EJCME014	Naman Choudhary	OBC	70.6	SR
147	25EJCEC090	Manav Jain	GEN	70.4	SR
148	25EJCEE019	Hitesh Kumar Sharma	GEN	70.2	SR
149	25EJCEE045	Rudra Pratap Singh Hada	GEN	70.2	SR
150	25EJCEE050	Shashank Suman	OBC	70.2	SR
151	25EJCIT139	Rakshita Jain	GEN	70.2	SR
152	25EJCEC187	Yuvraj Singh Gandam	OBC	69.8	SR
153	25EJCCE060	Vivek Soni	OBC	69.6	SR
154	25EJCCS130	Divyank Jain	GEN	69.2	SR
155	25EJCEC117	Purvansh Gupta	GEN	69.2	SR
156	25EJCEE048	Sarthak	ST	68.8	SR
157	25EJCEC001	Aadhya Gupta	GEN	68.6	SR
158	25EJCCE037	Neeraj	OBC	68.4	SR
159	25EJCEC061	Harsh Vardhan Thaiya	OBC	68.4	SR
160	25EJCME004	Charandas Shekhawat	GEN	68.4	SR
161	25EJCEC171	Varsha Goyal	GEN	68.2	SR
162	25EJCEE017	Himanshu Bhal	GEN	68	SR

163	25EJCIT041	Deepika Swami	GEN	68	SR
164	25EJCEE001	Ajay Yadav	OBC	67.6	SR
165	25EJCCE061	Yash Agrawal	GEN	67.4	SR
166	25EJCEE053	Suraj Pandey	GEN	67.2	SR
167	25EJCEC077	Krish Pradhan	GEN	67.2	SR
168	25EJCEC011	Abhishek	SC	66.8	SR
169	25EJCIT042	Deepti Amera	GEN	66.8	SR
170	25EJCEE024	Lakshay Goyal	GEN	66.4	SR
171	25EJCEC037	Bhumika Kumari	GEN	66.4	SR
172	25EJCEC055	Gaurvi Singh	GEN	66.4	SR
173	25EJCCS426	Shivin Kaushik	GEN	66.2	SR
174	25EJCME015	Naman Raj	SC	66.2	SR
175	25EJCCE029	Mihir Patidar	OBC	66	SR
176	25EJCEC039	Chandan Vaishnav	GEN	66	SR
177	25EJCEC058	Gunin Ameta	GEN	66	SR
178	25EJCME019	Prince Kumar	OBC	66	SR
179	25EJCCS280	Mohammed Aamir Khan	OBC	65.8	SR
180	25EJCEC009	Abhinav Mathur	GEN	65.6	SR
181	25EJCEC186	Yusuf Ansari	GEN	65.4	SR
182	25EJCEE049	Shashank Kumar	GEN	65.2	SR
183	25EJCEC179	Vinay Yadav	OBC	65	SR
184	25EJCEE028	Nikhil Dhakad	OBC	64.8	SR
185	25EJCEC045	Dhruv Parmar	OBC	64.8	SR
186	25EJCIT039	Chakshika Nagar	OBC	64.8	SR
187	25EJCEC150	Swarit Jain	GEN	64.6	SR
188	25EJCEC154	Tanishka Agrawal	GEN	64.6	SR
189	25EJCEE007	Anudit Suhalka	GEN	64.4	SR
190	25EJCCE058	Vedansh Sharma	GEN	64	SR
191	25EJCCE053	Saurabh Tata	SC	63.8	SR
192	25EJCCE049	Rishi Raj Singh	GEN	63.6	SR
193	25EJCEC046	Dhruv Sharma	GEN	63.6	SR
194	25EJCCA126	Harsh Shekhawat	GEN	63.4	SR
195	25EJCEC100	Navedhya Pareek	GEN	63.4	SR
196	25EJCEC022	Anshul Purohit	GEN	63.2	SR
197	25EJCCE009	Ayush Kumar	OBC	62.6	SR
198	25EJCIT057	Ghanshyam Sharma	GEN	62.4	SR
199	25EJCME022	Rishi Gupta	GEN	62.2	SR
200	25EJCEE054	Tanishq Sharma	GEN	62	SR
201	25EJCEC036	Bhoutik Agarwal	GEN	62	SR
202	25EJCEC044	Devender	OBC	62	SR
203	25EJCEC081	Kush	GEN	62	SR
204	25EJCEC124	Rahul Saraswat	GEN	62	SR

205	25EJCEC172	Vasu Agarwal	GEN	62	SR
206	25EJCEE004	Aman Chhaglani	GEN	61.6	SR
207	25EJCME013	Mohammad Farhan	GEN	61.6	SR
208	25EJCEC054	Gaurav Singh Shekhawat	GEN	60.8	SR
209	25EJCEC080	Kumari Chanchal Agrawal	GEN	60.4	SR
210	25EJCEC144	Shourya Manral	GEN	60.4	SR
211	25EJCEC173	Ved Sharma	GEN	60.4	SR
212	25EJCME007	Deepak Saini	OBC	60.2	SR
213	25EJCEC098	Miral Gehlot	GEN	59.6	SR
214	25EJCCE056	Udit Khandelwal	GEN	59.4	SR
215	25EJCEE010	Bhavy Chandaliya	GEN	58.2	SR
216	25EJCEC096	Mayank Sharma	GEN	58	SR

B. List of candidates who have applied along with percentage/percentile score for Management Quota seats (Merit Wise).

S. No.	Roll No	Name of Student	Category	12th %	Round
1	25EJCCS206	Kanika Gupta	GEN	93.8	MQ
2	25EJCCA068	Avika Khandelwal	GEN	93	MQ
3	25EJCIT088	Krishna Shah	GEN	92.6	MQ
4	25EJCEC030	Bharat Sharma	GEN	92.2	MQ
5	25EJCCS004	Aanya Sharma	GEN	91.8	MQ
6	25EJCCA170	Krishna Soni	GEN	90.6	MQ
7	25EJCEE016	Ekta Jagwani	GEN	90.4	MQ
8	25EJCCS199	Jhanvi Gupta	GEN	89	MQ
9	25EJCEC130	Ritika Gupta	GEN	87.8	MQ
10	25EJCCA004	Aayush Yadav	OBC	86.8	MQ
11	25EJCCA286	Ronak Garg	GEN	86.8	MQ
12	25EJCCE052	Sachin Choudhary	OBC	86	MQ
13	25EJCCS323	Parth Sharma	GEN	86	MQ
14	25EJCCS142	Geetanshi Agrawal	GEN	85	MQ
15	25EJCCS114	Devanshu Bansal	GEN	84.6	MQ
16	25EJCIT151	Shashi Shekhawat	GEN	84.4	MQ
17	25EJCCA189	Manas Kumar	GEN	84.2	MQ
18	25EJCCA206	Naitik Khandelwal	GEN	84.2	MQ
19	25EJCCS062	Ashmit Agrawal	GEN	84.2	MQ
20	25EJCEC083	Lakshit Jain	GEN	84.2	MQ
21	25EJCCS451	Tanishk Goduhan	GEN	84	MQ
22	25EJCIT184	Yash Jain	GEN	84	MQ
23	25EJCCA240	Parth Jaimini	GEN	83.8	MQ
24	25EJCME021	Raghav Kumawat	OBC	83.8	MQ
25	25EJCCS381	Rishit Singh Mahur	GEN	83.4	MQ
26	25EJCME006	Daksh Pandey	GEN	83.4	MQ

27	25EJCAD099	Kavya Jain	GEN	82.8	MQ
28	25EJCCS002	Aaditya Agrawal	GEN	82.8	MQ
29	25EJCCS054	Anuva Mangal	GEN	82.7	MQ
30	25EJCCS027	Akshit Kumar Gupta	GEN	82.4	MQ
31	25EJCEE027	Meet Agarwal	GEN	82	MQ
32	25EJCAD119	Mahak Gupta	GEN	81.8	MQ
33	25EJCCS371	Raunak Kumar Bansal	GEN	81.8	MQ
34	25EJCCS183	Hitesh Singh	GEN	81.6	MQ
35	25EJCCS190	Jahanvi Sharma	GEN	81.6	MQ
36	25EJCEC108	Piyush Choudhary	OBC	81.4	MQ
37	25EJCIT056	Gaureesh Agrawal	GEN	81.4	MQ
38	25EJCAD062	Divyam Jain	GEN	81.2	MQ
39	25EJCCA006	Abhay Bansal	GEN	81.2	MQ
40	25EJCCA184	Mahi Agrawal	GEN	81.2	MQ
41	25EJCCS217	Keshav Bansal	GEN	81.2	MQ
42	25EJCAD009	Abhinav Bhattacharya	GEN	80.8	MQ
43	25EJCAD093	Janvi Jain	GEN	80.8	MQ
44	25EJCAD046	Bhumika Rathore	GEN	80.6	MQ
45	25EJCCS078	Ayush Mangal	GEN	80.6	MQ
46	25EJCCS328	Piyush Kumar Gupta	GEN	80.4	MQ
47	25EJCIT004	Abhimanyu Garg	GEN	80.4	MQ
48	25EJCIT099	Manasvi Bhargava	GEN	80.2	MQ
49	25EJCCA363	Vanshdeep Jain	GEN	79.6	MQ
50	25EJCIT121	Parita Jian	GEN	79.6	MQ
51	25EJCCS349	Priyanshu Gupta	GEN	79.4	MQ
52	25EJCAD194	Riddam Goyal	GEN	79.2	MQ
53	25EJCCA372	Yash Goyal	GEN	79.2	MQ
54	25EJCCS018	Aditya Mittal	GEN	79	MQ
55	25EJCCA030	Amiksha Goyal	GEN	78.6	MQ
56	25EJCCA281	Riya Chetwani	GEN	78.6	MQ
57	25EJCCS192	Jai Kumar Gupta	GEN	78.6	MQ
58	25EJCAD011	Aditya Agarwal	GEN	78.4	MQ
59	25EJCAD097	Kanika Tikkiwal	GEN	78.4	MQ
60	25EJCAD237	Tanvi Gurjar	OBC	78.4	MQ
61	25EJCCE048	Raghvendra Sharma	GEN	78.4	MQ
62	25EJCAD004	Aarav Kulshrestha	GEN	78.2	MQ
63	25EJCCS503	Yukti Agarwal	GEN	78.2	MQ
64	25EJCAD012	Aditya Kumar	GEN	77.8	MQ
65	25EJCAD077	Harshit Saini	OBC	77.8	MQ
66	25EJCCA285	Rohit Kumar	OBC	77.8	MQ
67	25EJCCA358	Uttkarsh Shrimal	GEN	77.8	MQ
68	25EJCCS278	Mehul Goyal	GEN	77.8	MQ

69	25EJCEC185	Yatika Jain	GEN	77.8	MQ
70	25EJCCS061	Ashish Yadav	OBC	77.6	MQ
71	25EJCAD221	Sidharth Rathore	GEN	77.4	MQ
72	25EJCCA029	Aman Gupta	GEN	77.4	MQ
73	25EJCCS095	Chanchal Gupta	GEN	77.4	MQ
74	25EJCIT120	Pari Upadhyay	GEN	77.4	MQ
75	25EJCAD226	Suchit Sharma	GEN	77.2	MQ
76	25EJCCA117	Gaurvi Adlakha	GEN	77.2	MQ
77	25EJCCA242	Parth Vyas	GEN	77.2	MQ
78	25EJCCS184	Hiya Bhatnagr	GEN	77.2	MQ
79	25EJCAD251	Yashvendra Bhardwaj	GEN	77	MQ
80	25EJCCA160	Kaushal Sharma	GEN	77	MQ
81	25EJCCA212	Nancy Parwani	GEN	77	MQ
82	25EJCEC050	Divyanshi Jain	GEN	77	MQ
83	25EJCEC065	Himanshu Mittal	GEN	76.8	MQ
84	25EJCEC069	Jay Agarwal	GEN	76.8	MQ
85	25EJCCS502	Yudhishta Sharma	GEN	76.6	MQ
86	25EJCEC064	Himanshu Gour	GEN	76.6	MQ
87	25EJCCE035	Narendra Singh	OBC	76.4	MQ
88	25EJCCS171	Himanshi	OBC	76.4	MQ
89	25EJCAD092	Janhvi Gupta	GEN	76.2	MQ
90	25EJCCA217	Navya Bansal	GEN	76.2	MQ
91	25EJCAD042	Bharti Sharma	GEN	76	MQ
92	25EJCEC023	Anushka Jadon	GEN	75.8	MQ
93	25EJCEC135	Rudransh Sharma	GEN	75.8	MQ
94	25EJCEC140	Shailendra Kumar	OBC	75.8	MQ
95	25EJCIT081	Kanishk Agrawal	GEN	75.8	MQ
96	25EJCCS491	Yash Kumawat	OBC	75.6	MQ
97	25EJCCE042	Pransh Singh	GEN	75.2	MQ
98	25EJCCA093	Devang Sharma	GEN	75.2	MQ
99	25EJCCS478	Vipin Singhal	GEN	75.2	MQ
100	25EJCIT086	Khushi Bindal	GEN	75.2	MQ
101	25EJCAD151	Nikita	GEN	75	MQ
102	25EJCME002	Atharva Dutta	GEN	75	MQ
103	25EJCCA354	Ujjval Sekra	GEN	74.6	MQ
104	25EJCCS073	Avika Agrawal	GEN	74.6	MQ
105	25EJCAD196	Rishika Garg	GEN	74.2	MQ
106	25EJCCA194	Manya Jain	GEN	74	MQ
107	25EJCCS188	Itishree Singhal	GEN	74	MQ
108	25EJCEC126	Rashi Singh	OBC	73.8	MQ
109	25EJCEC107	Piyush Choudhary	OBC	73.6	MQ
110	25EJCCA020	Aditya Mangal	GEN	73.2	MQ

111	25EJCCA070	Ayan Modi	GEN	73.2	MQ
112	25EJCCA026	Akshara Kothari	GEN	73	MQ
113	25EJCCS009	Abhi Singhal	GEN	73	MQ
114	25EJCIT076	Jahanvi Kurani	GEN	73	MQ
115	25EJCIT100	Manya Mangal	GEN	73	MQ
116	25EJCAD164	Parv Vijayvargiya	GEN	72.8	MQ
117	25EJCCA169	Krishna Garg	GEN	72.8	MQ
118	25EJCAD172	Pranav Gaur	GEN	72.6	MQ
119	25EJCCA278	Rishit Agarwal	GEN	72.6	MQ
120	25EJCCA078	Bhavya Gagal	GEN	72.4	MQ
121	25EJCCA274	Riddhi Shrimali	GEN	72.4	MQ
122	25EJCEC072	Kanishk Singh	GEN	72.4	MQ
123	25EJCEC148	Sudhanshu Bhardwaj	GEN	72.4	MQ
124	25EJCME029	Trilok Jangid	OBC	72.4	MQ
125	25EJCAD070	Hanish Jain	GEN	72	MQ
126	25EJCCS496	Yashashwani	GEN	72	MQ
127	25EJCCA293	Rudransh Parashar	GEN	71.8	MQ
128	25EJCCS031	Alvin Prince Varghese	GEN	71.8	MQ
129	25EJCCA176	Lakshya Raj Singh	GEN	71.6	MQ
130	25EJCCS419	Sheli Agrawal	GEN	71.6	MQ
131	25EJCCS428	Shorya Agrawal	GEN	71.6	MQ
132	25EJCCS074	Avishi Agrawal	GEN	71.4	MQ
133	25EJCIT166	Tanishk Singhal	GEN	71.4	MQ
134	25EJCAD139	Mudrika Soni	OBC	71.2	MQ
135	25EJCCS268	Maitrai Mishra	GEN	71.2	MQ
136	25EJCCS221	Ketan Gupta	GEN	71	MQ
137	25EJCCS437	Somya Maheshwari	GEN	71	MQ
138	25EJCCA017	Aditya Agarwal	GEN	70.8	MQ
139	25EJCCS198	Jayansh Agrawal	GEN	70.6	MQ
140	25EJCEE037	Pushpendra Singh	GEN	70.6	MQ
141	25EJCIT105	Mohanshi Jain	GEN	70.4	MQ
142	25EJCIT188	Yuvraj Aditya	GEN	70.4	MQ
143	25EJCCS409	Sanskar Goyal	GEN	70.2	MQ
144	25EJCCS441	Suhani Agrawal	GEN	70.2	MQ
145	25EJCEC169	Vaidik Khandelwal	GEN	70.2	MQ
146	25EJCCS148	Hardik Jain	GEN	70	MQ
147	25EJCCA061	Aryan Jain	GEN	69.8	MQ
148	25EJCCS245	Kunal Mittal	GEN	69.8	MQ
149	25EJCAD020	Animesh Jain	GEN	69.6	MQ
150	25EJCCA370	Vridhi Singhal	GEN	69.6	MQ
151	25EJCCS006	Aarav Sharma	GEN	69.6	MQ
152	25EJCEE062	Yashwardhan Garg	GEN	69.6	MQ

153	25EJCAD016	Akshra Modi	GEN	69.2	MQ
154	25EJCAD084	Hitansh Jain	GEN	69.2	MQ
155	25EJCAD086	Hitesh Kumar	OBC	69.2	MQ
156	25EJCCA071	Ayush Gupta	GEN	69.2	MQ
157	25EJCCS168	Himadri Sharma	GEN	69	MQ
158	25EJCEC110	Piyush Tailor	OBC	69	MQ
159	25EJCCS146	Gurleen Kaur	GEN	68.8	MQ
160	25EJCCA227	Nilesh Kumar Sharma	GEN	68.6	MQ
161	25EJCAD090	Ishita Pareek	GEN	68.4	MQ
162	25EJCCA163	Khushal Vijayvergiya	GEN	68.4	MQ
163	25EJCCS071	Avani Gaur	GEN	68.4	MQ
164	25EJCEE047	Sandeep Gurjar	OBC	68.4	MQ
165	25EJCEC151	Tanish Soni	GEN	68.4	MQ
166	25EJCCS072	Avanish Gupta	GEN	68	MQ
167	25EJCIT101	Mehul Mittal	GEN	68	MQ
168	25EJCCS401	Saket Gaur	GEN	67.6	MQ
169	25EJCCA279	Rishvi Khandelwal	GEN	67.4	MQ
170	25EJCCE010	Bhavya Patidar	OBC	67.2	MQ
171	25EJCCA190	Manas Munet	GEN	67.2	MQ
172	25EJCEC113	Pranjal Joshi	GEN	67.2	MQ
173	25EJCCS161	Harshita Kumawat	OBC	67	MQ
174	25EJCCA115	Garvita Sethi	GEN	66.8	MQ
175	25EJCIT011	Aishya Jain	GEN	66.8	MQ
176	25EJCIT061	Hardik Jain	GEN	66.8	MQ
177	25EJCCS104	Daizy Bansal	GEN	66.6	MQ
178	25EJCCS197	Jay Verma	OBC	66.4	MQ
179	25EJCCS415	Seya Gupta	GEN	66.4	MQ
180	25EJCIT112	Nayan Goyal	GEN	66.4	MQ
181	25EJCCS264	Mahi Heda	GEN	66.2	MQ
182	25EJCCS346	Priyanshi Agrawal	GEN	66.2	MQ
183	25EJCEE043	Riya Gupta	GEN	66.2	MQ
184	25EJCEC142	Shikha Pareek	GEN	66.2	MQ
185	25EJCCA311	Shaurya Jain	GEN	66	MQ
186	25EJCCS375	Richa Sharma	GEN	66	MQ
187	25EJCAD010	Aditi Mehta	GEN	65.8	MQ
188	25EJCCA132	Harshvardhan Singh Rathore	GEN	65.8	MQ
189	25EJCCS467	Vansh Agarwal	GEN	65.8	MQ
190	25EJCCS055	Arav Agarwal	GEN	65.6	MQ
191	25EJCEC029	Ayushi Jangam	OBC	65.6	MQ
192	25EJCIT016	Aman Jindal	GEN	65.6	MQ
193	25EJCCA338	Tanish Sharma	GEN	65.4	MQ
194	25EJCIT168	Tanmay Bansal	GEN	65.4	MQ

195	25EJCEC115	Priyanshi Kanwar	GEN	65.2	MQ
196	25EJCIT178	Vaibhav Agarwal	GEN	65.2	MQ
197	25EJCCS454	Tanmay Kumawat	OBC	65	MQ
198	25EJCEE051	Sonal Kanwar	GEN	65	MQ
199	25EJCCA033	Ananya Pathak	GEN	64.8	MQ
200	25EJCCA191	Manasvi Sharma	GEN	64.8	MQ
201	25EJCCA118	Gautam Garg	GEN	64.6	MQ
202	25EJCCS068	Atharv Goyal	GEN	64.6	MQ
203	25EJCIT050	Divyanandini Kankhedia	SC	64.6	MQ
204	25EJCCS209	Kanupriya Sharma	GEN	64.2	MQ
205	25EJCCS275	Manvi Jangid	OBC	64.2	MQ
206	25EJCME008	Ekta Jangid	OBC	64.2	MQ
207	25EJCCA094	Devansh Gaur	GEN	64	MQ
208	25EJCCA187	Mahit Gupta	GEN	64	MQ
209	25EJCCA273	Ridam Gupta	GEN	64	MQ
210	25EJCCS113	Devanshi Gupta	GEN	64	MQ
211	25EJCIT087	Krish Singhal	GEN	63.6	MQ
212	25EJCAD209	Shaan Dadhich	GEN	63.4	MQ
213	25EJCCS186	Ishaant Singh Chaggar	GEN	63	MQ
214	25EJCEC006	Abhay Laxkar	OBC	63	MQ
215	25EJCAD205	Sakshi Agrawal	GEN	62.8	MQ
216	25EJCAD165	Pihu	GEN	62.6	MQ
217	25EJCCS014	Aditi Sharma	GEN	62	MQ
218	25EJCCS397	Ryan Singh	GEN	62	MQ
219	25EJCEC141	Shaurya Jain	GEN	62	MQ
220	25EJCCE033	Naman Kumar Yadav	OBC	61.8	MQ
221	25EJCEC132	Rohit Kumar Sharma	GEN	61.8	MQ
222	25EJCAD055	Dhawal Gupta	GEN	61.6	MQ
223	25EJCIT123	Parth Lodha	GEN	61.6	MQ
224	25EJCCA062	Aryan Mishra	GEN	61.4	MQ
225	25EJCEE055	Umang Jindal	GEN	61.4	MQ
226	25EJCCE012	Dev Vardhan Rathore	GEN	61.2	MQ
227	25EJCCE032	Mridul Sharma	GEN	61.2	MQ
228	25EJCCA146	Inesh Mathur	GEN	61	MQ
229	25EJCCS394	Ruchi Gupta	GEN	60.8	MQ
230	25EJCEE038	Raghav Agarwal	GEN	60.8	MQ
231	25EJCAD054	Dhani Garg	GEN	60.4	MQ
232	25EJCIT044	Dhairya Agrawal	GEN	60	MQ
233	25EJCCA111	Diya Khandelwal	GEN	59.8	MQ
234	25EJCCS213	Kartik Yadav	OBC	59.8	MQ
235	25EJCEC042	Deepanshu Tiwari	GEN	59.2	MQ
236	25EJCCE014	Gaurav Rathore	GEN	58	MQ

237	25EJCCS357	Puneet Sharma	GEN	55.8	MQ
238	25EJCAD215	Shorya Singhal	GEN	52.4	MQ

18.14 Results of Admission under Management seats/Vacant seats

i. Composition of selection team for admission under Management Quota.

S. No.	Name	Designation / Role
1	Mr. Manish Jain	Admission Head
2	Mr. Gajendra Shirma	Member
3	Dr. Shruti Kalra	Member
4	Dr. Barkha Srivastava	Member
5	Mr. Sunil Bhardwaj	Member
6	Mr. Vishwas Varma	Member

ii. List of candidate who have been offered admission.

S. No.	Roll No	Name of Student	Category	12th %	Round
1	25EJCCS206	Kanika Gupta	GEN	93.8	MQ
2	25EJCCA068	Avika Khandelwal	GEN	93	MQ
3	25EJCIT088	Krishna Shah	GEN	92.6	MQ
4	25EJCEC030	Bharat Sharma	GEN	92.2	MQ
5	25EJCCS004	Aanya Sharma	GEN	91.8	MQ
6	25EJCCA170	Krishna Soni	GEN	90.6	MQ
7	25EJCEE016	Ekta Jagwani	GEN	90.4	MQ
8	25EJCCS199	Jhanvi Gupta	GEN	89	MQ
9	25EJCEC130	Ritika Gupta	GEN	87.8	MQ
10	25EJCCA004	Aayush Yadav	OBC	86.8	MQ
11	25EJCCA286	Ronak Garg	GEN	86.8	MQ
12	25EJCCE052	Sachin Choudhary	OBC	86	MQ
13	25EJCCS323	Parth Sharma	GEN	86	MQ
14	25EJCCS142	Geetanshi Agrawal	GEN	85	MQ
15	25EJCCS114	Devanshu Bansal	GEN	84.6	MQ
16	25EJCIT151	Shashi Shekhawat	GEN	84.4	MQ
17	25EJCCA189	Manas Kumar	GEN	84.2	MQ
18	25EJCCA206	Naitik Khandelwal	GEN	84.2	MQ
19	25EJCCS062	Ashmit Agrawal	GEN	84.2	MQ
20	25EJCEC083	Lakshit Jain	GEN	84.2	MQ
21	25EJCCS451	Tanishk Goduhan	GEN	84	MQ
22	25EJCIT184	Yash Jain	GEN	84	MQ
23	25EJCCA240	Parth Jaimini	GEN	83.8	MQ
24	25EJCME021	Raghav Kumawat	OBC	83.8	MQ

25	25EJCCS381	Rishit Singh Mahur	GEN	83.4	MQ
26	25EJCME006	Daksh Pandey	GEN	83.4	MQ
27	25EJCAD099	Kavya Jain	GEN	82.8	MQ
28	25EJCCS002	Aaditya Agrawal	GEN	82.8	MQ
29	25EJCCS054	Anuva Mangal	GEN	82.7	MQ
30	25EJCCS027	Akshit Kumar Gupta	GEN	82.4	MQ
31	25EJCCE027	Meet Agarwal	GEN	82	MQ
32	25EJCAD119	Mahak Gupta	GEN	81.8	MQ
33	25EJCCS371	Raunak Kumar Bansal	GEN	81.8	MQ
34	25EJCCS183	Hitesh Singh	GEN	81.6	MQ
35	25EJCCS190	Jahanvi Sharma	GEN	81.6	MQ
36	25EJCEC108	Piyush Choudhary	OBC	81.4	MQ
37	25EJCIT056	Gaureesh Agrawal	GEN	81.4	MQ
38	25EJCAD062	Divyam Jain	GEN	81.2	MQ
39	25EJCCA006	Abhay Bansal	GEN	81.2	MQ
40	25EJCCA184	Mahi Agrawal	GEN	81.2	MQ
41	25EJCCS217	Keshav Bansal	GEN	81.2	MQ
42	25EJCAD009	Abhinav Bhattacharya	GEN	80.8	MQ
43	25EJCAD093	Janvi Jain	GEN	80.8	MQ
44	25EJCAD046	Bhumika Rathore	GEN	80.6	MQ
45	25EJCCS078	Ayush Mangal	GEN	80.6	MQ
46	25EJCCS328	Piyush Kumar Gupta	GEN	80.4	MQ
47	25EJCIT004	Abhimanyu Garg	GEN	80.4	MQ
48	25EJCIT099	Manasvi Bhargava	GEN	80.2	MQ
49	25EJCCA363	Vanshdeep Jain	GEN	79.6	MQ
50	25EJCIT121	Parita Jian	GEN	79.6	MQ
51	25EJCCS349	Priyanshu Gupta	GEN	79.4	MQ
52	25EJCAD194	Riddam Goyal	GEN	79.2	MQ
53	25EJCCA372	Yash Goyal	GEN	79.2	MQ
54	25EJCCS018	Aditya Mittal	GEN	79	MQ
55	25EJCCA030	Amiksha Goyal	GEN	78.6	MQ
56	25EJCCA281	Riya Chetwani	GEN	78.6	MQ
57	25EJCCS192	Jai Kumar Gupta	GEN	78.6	MQ
58	25EJCAD011	Aditya Agarwal	GEN	78.4	MQ
59	25EJCAD097	Kanika Tikkiwal	GEN	78.4	MQ
60	25EJCAD237	Tanvi Gurjar	OBC	78.4	MQ
61	25EJCCE048	Raghvendra Sharma	GEN	78.4	MQ
62	25EJCAD004	Aarav Kulshrestha	GEN	78.2	MQ
63	25EJCCS503	Yukti Agarwal	GEN	78.2	MQ
64	25EJCAD012	Aditya Kumar	GEN	77.8	MQ
65	25EJCAD077	Harshit Saini	OBC	77.8	MQ
66	25EJCCA285	Rohit Kumar	OBC	77.8	MQ

67	25EJCCA358	Uttkarsh Shrimal	GEN	77.8	MQ
68	25EJCCS278	Mehul Goyal	GEN	77.8	MQ
69	25EJCEC185	Yatika Jain	GEN	77.8	MQ
70	25EJCCS061	Ashish Yadav	OBC	77.6	MQ
71	25EJCAD221	Sidharth Rathore	GEN	77.4	MQ
72	25EJCCA029	Aman Gupta	GEN	77.4	MQ
73	25EJCCS095	Chanchal Gupta	GEN	77.4	MQ
74	25EJCIT120	Pari Upadhyay	GEN	77.4	MQ
75	25EJCAD226	Suchit Sharma	GEN	77.2	MQ
76	25EJCCA117	Gaurvi Adlakha	GEN	77.2	MQ
77	25EJCCA242	Parth Vyas	GEN	77.2	MQ
78	25EJCCS184	Hiya Bhatnagr	GEN	77.2	MQ
79	25EJCAD251	Yashvendra Bhardwaj	GEN	77	MQ
80	25EJCCA160	Kaushal Sharma	GEN	77	MQ
81	25EJCCA212	Nancy Parwani	GEN	77	MQ
82	25EJCEC050	Divyanshi Jain	GEN	77	MQ
83	25EJCEC065	Himanshu Mittal	GEN	76.8	MQ
84	25EJCEC069	Jay Agarwal	GEN	76.8	MQ
85	25EJCCS502	Yudhishtha Sharma	GEN	76.6	MQ
86	25EJCEC064	Himanshu Gour	GEN	76.6	MQ
87	25EJCCE035	Narendra Singh	OBC	76.4	MQ
88	25EJCCS171	Himanshi	OBC	76.4	MQ
89	25EJCAD092	Janhvi Gupta	GEN	76.2	MQ
90	25EJCCA217	Navya Bansal	GEN	76.2	MQ
91	25EJCAD042	Bharti Sharma	GEN	76	MQ
92	25EJCEC023	Anushka Jadon	GEN	75.8	MQ
93	25EJCEC135	Rudransh Sharma	GEN	75.8	MQ
94	25EJCEC140	Shailendra Kumar	OBC	75.8	MQ
95	25EJCIT081	Kanishk Agrawal	GEN	75.8	MQ
96	25EJCCS491	Yash Kumawat	OBC	75.6	MQ
97	25EJCCE042	Pransh Singh	GEN	75.2	MQ
98	25EJCCA093	Devang Sharma	GEN	75.2	MQ
99	25EJCCS478	Vipin Singhal	GEN	75.2	MQ
100	25EJCIT086	Khushi Bindal	GEN	75.2	MQ
101	25EJCAD151	Nikita	GEN	75	MQ
102	25EJCME002	Atharva Dutta	GEN	75	MQ
103	25EJCCA354	Ujval Sekra	GEN	74.6	MQ
104	25EJCCS073	Avika Agrawal	GEN	74.6	MQ
105	25EJCAD196	Rishika Garg	GEN	74.2	MQ
106	25EJCCA194	Manya Jain	GEN	74	MQ
107	25EJCCS188	Itishree Singhal	GEN	74	MQ
108	25EJCEC126	Rashi Singh	OBC	73.8	MQ

109	25EJCEC107	Piyush Choudhary	OBC	73.6	MQ
110	25EJCCA020	Aditya Mangal	GEN	73.2	MQ
111	25EJCCA070	Ayan Modi	GEN	73.2	MQ
112	25EJCCA026	Akshara Kothari	GEN	73	MQ
113	25EJCCS009	Abhi Singhal	GEN	73	MQ
114	25EJCIT076	Jahanvi Kurani	GEN	73	MQ
115	25EJCIT100	Manya Mangal	GEN	73	MQ
116	25EJCAD164	Parv Vijayvargiya	GEN	72.8	MQ
117	25EJCCA169	Krishna Garg	GEN	72.8	MQ
118	25EJCAD172	Pranav Gaur	GEN	72.6	MQ
119	25EJCCA278	Rishit Agarwal	GEN	72.6	MQ
120	25EJCCA078	Bhavya Gagal	GEN	72.4	MQ
121	25EJCCA274	Riddhi Shrimali	GEN	72.4	MQ
122	25EJCEC072	Kanishk Singh	GEN	72.4	MQ
123	25EJCEC148	Sudhanshu Bhardwaj	GEN	72.4	MQ
124	25EJCME029	Trilok Jangid	OBC	72.4	MQ
125	25EJCAD070	Hanish Jain	GEN	72	MQ
126	25EJCCS496	Yashashwani	GEN	72	MQ
127	25EJCCA293	Rudransh Parashar	GEN	71.8	MQ
128	25EJCCS031	Alvin Prince Varghese	GEN	71.8	MQ
129	25EJCCA176	Lakshya Raj Singh	GEN	71.6	MQ
130	25EJCCS419	Sheli Agrawal	GEN	71.6	MQ
131	25EJCCS428	Shorya Agrawal	GEN	71.6	MQ
132	25EJCCS074	Avishi Agrawal	GEN	71.4	MQ
133	25EJCIT166	Tanishk Singhal	GEN	71.4	MQ
134	25EJCAD139	Mudrika Soni	OBC	71.2	MQ
135	25EJCCS268	Maitrai Mishra	GEN	71.2	MQ
136	25EJCCS221	Ketan Gupta	GEN	71	MQ
137	25EJCCS437	Somya Maheshwari	GEN	71	MQ
138	25EJCCA017	Aditya Agarwal	GEN	70.8	MQ
139	25EJCCS198	Jayansh Agrawal	GEN	70.6	MQ
140	25EJCEE037	Pushpendra Singh	GEN	70.6	MQ
141	25EJCIT105	Mohanshi Jain	GEN	70.4	MQ
142	25EJCIT188	Yuvraj Aditya	GEN	70.4	MQ
143	25EJCCS409	Sanskar Goyal	GEN	70.2	MQ
144	25EJCCS441	Suhani Agrawal	GEN	70.2	MQ
145	25EJCEC169	Vaidik Khandelwal	GEN	70.2	MQ
146	25EJCCS148	Hardik Jain	GEN	70	MQ
147	25EJCCA061	Aryan Jain	GEN	69.8	MQ
148	25EJCCS245	Kunal Mittal	GEN	69.8	MQ
149	25EJCAD020	Animesh Jain	GEN	69.6	MQ
150	25EJCCA370	Vridhi Singhal	GEN	69.6	MQ

151	25EJCCS006	Aarav Sharma	GEN	69.6	MQ
152	25EJCEE062	Yashwardhan Garg	GEN	69.6	MQ
153	25EJCAD016	Akshra Modi	GEN	69.2	MQ
154	25EJCAD084	Hitansh Jain	GEN	69.2	MQ
155	25EJCAD086	Hitesh Kumar	OBC	69.2	MQ
156	25EJCCA071	Ayush Gupta	GEN	69.2	MQ
157	25EJCCS168	Himadri Sharma	GEN	69	MQ
158	25EJCEC110	Piyush Tailor	OBC	69	MQ
159	25EJCCS146	Gurleen Kaur	GEN	68.8	MQ
160	25EJCCA227	Nilesh Kumar Sharma	GEN	68.6	MQ
161	25EJCAD090	Ishita Pareek	GEN	68.4	MQ
162	25EJCCA163	Khushal Vijayvergiya	GEN	68.4	MQ
163	25EJCCS071	Avani Gaur	GEN	68.4	MQ
164	25EJCEE047	Sandeep Gurjar	OBC	68.4	MQ
165	25EJCEC151	Tanish Soni	GEN	68.4	MQ
166	25EJCCS072	Avanish Gupta	GEN	68	MQ
167	25EJCIT101	Mehul Mittal	GEN	68	MQ
168	25EJCCS401	Saket Gaur	GEN	67.6	MQ
169	25EJCCA279	Rishvi Khandelwal	GEN	67.4	MQ
170	25EJCCE010	Bhavya Patidar	OBC	67.2	MQ
171	25EJCCA190	Manas Munet	GEN	67.2	MQ
172	25EJCEC113	Pranjal Joshi	GEN	67.2	MQ
173	25EJCCS161	Harshita Kumawat	OBC	67	MQ
174	25EJCCA115	Garvita Sethi	GEN	66.8	MQ
175	25EJCIT011	Aishya Jain	GEN	66.8	MQ
176	25EJCIT061	Hardik Jain	GEN	66.8	MQ
177	25EJCCS104	Daizy Bansal	GEN	66.6	MQ
178	25EJCCS197	Jay Verma	OBC	66.4	MQ
179	25EJCCS415	Seya Gupta	GEN	66.4	MQ
180	25EJCIT112	Nayan Goyal	GEN	66.4	MQ
181	25EJCCS264	Mahi Heda	GEN	66.2	MQ
182	25EJCCS346	Priyanshi Agrawal	GEN	66.2	MQ
183	25EJCEE043	Riya Gupta	GEN	66.2	MQ
184	25EJCEC142	Shikha Pareek	GEN	66.2	MQ
185	25EJCCA311	Shaurya Jain	GEN	66	MQ
186	25EJCCS375	Richa Sharma	GEN	66	MQ
187	25EJCAD010	Aditi Mehta	GEN	65.8	MQ
188	25EJCCA132	Harshvardhan Singh Rathore	GEN	65.8	MQ
189	25EJCCS467	Vansh Agarwal	GEN	65.8	MQ
190	25EJCCS055	Arav Agarwal	GEN	65.6	MQ
191	25EJCEC029	Ayushi Jangam	OBC	65.6	MQ
192	25EJCIT016	Aman Jindal	GEN	65.6	MQ

193	25EJCCA338	Tanish Sharma	GEN	65.4	MQ
194	25EJCIT168	Tanmay Bansal	GEN	65.4	MQ
195	25EJCEC115	Priyanshi Kanwar	GEN	65.2	MQ
196	25EJCIT178	Vaibhav Agarwal	GEN	65.2	MQ
197	25EJCCS454	Tanmay Kumawat	OBC	65	MQ
198	25EJCEE051	Sonal Kanwar	GEN	65	MQ
199	25EJCCA033	Ananya Pathak	GEN	64.8	MQ
200	25EJCCA191	Manasvi Sharma	GEN	64.8	MQ
201	25EJCCA118	Gautam Garg	GEN	64.6	MQ
202	25EJCCS068	Atharv Goyal	GEN	64.6	MQ
203	25EJCIT050	Divyanandini Kankhedha	SC	64.6	MQ
204	25EJCCS209	Kanupriya Sharma	GEN	64.2	MQ
205	25EJCCS275	Manvi Jangid	OBC	64.2	MQ
206	25EJCME008	Ekta Jangid	OBC	64.2	MQ
207	25EJCCA094	Devansh Gaur	GEN	64	MQ
208	25EJCCA187	Mahit Gupta	GEN	64	MQ
209	25EJCCA273	Ridam Gupta	GEN	64	MQ
210	25EJCCS113	Devanshi Gupta	GEN	64	MQ
211	25EJCIT087	Krish Singhal	GEN	63.6	MQ
212	25EJCAD209	Shaan Dadhich	GEN	63.4	MQ
213	25EJCCS186	Ishaant Singh Chaggar	GEN	63	MQ
214	25EJCEC006	Abhay Laxkar	OBC	63	MQ
215	25EJCAD205	Sakshi Agrawal	GEN	62.8	MQ
216	25EJCAD165	Pihu	GEN	62.6	MQ
217	25EJCCS014	Aditi Sharma	GEN	62	MQ
218	25EJCCS397	Ryan Singh	GEN	62	MQ
219	25EJCEC141	Shaurya Jain	GEN	62	MQ
220	25EJCCE033	Naman Kumar Yadav	OBC	61.8	MQ
221	25EJCEC132	Rohit Kumar Sharma	GEN	61.8	MQ
222	25EJCAD055	Dhawal Gupta	GEN	61.6	MQ
223	25EJCIT123	Parth Lodha	GEN	61.6	MQ
224	25EJCCA062	Aryan Mishra	GEN	61.4	MQ
225	25EJCEE055	Umang Jindal	GEN	61.4	MQ
226	25EJCCE012	Dev Vardhan Rathore	GEN	61.2	MQ
227	25EJCCE032	Mridul Sharma	GEN	61.2	MQ
228	25EJCCA146	Inesh Mathur	GEN	61	MQ
229	25EJCCS394	Ruchi Gupta	GEN	60.8	MQ
230	25EJCEE038	Raghav Agarwal	GEN	60.8	MQ
231	25EJCAD054	Dhani Garg	GEN	60.4	MQ
232	25EJCIT044	Dhairya Agrawal	GEN	60	MQ
233	25EJCCA111	Diya Khandelwal	GEN	59.8	MQ
234	25EJCCS213	Kartik Yadav	OBC	59.8	MQ

235	25EJCEC042	Deepanshu Tiwari	GEN	59.2	MQ
236	25EJCCE014	Gaurav Rathore	GEN	58	MQ
237	25EJCCS357	Puneet Sharma	GEN	55.8	MQ
238	25EJCAD215	Shorya Singhal	GEN	52.4	MQ

18.15 Information of Infrastructure and Other Resources Available

i. Number of Class Rooms and Size of Each

S. No.	Room No.	Carpet Area (m ²)
1	AF-07	92
2	AF-09	92
3	AG-05	92
4	AG-06	92
5	BF-01	96
6	BF-06	122
7	BF-13	122
8	BF-18	92
9	BG-07	122
10	BG-14	122
11	BG-19	92
12	BLG-13	122
13	BLG-19	92
14	BS-01	92
15	BS-06	122
16	BS-08	92
17	BS-12	122
18	BT-01	96
19	BT-04	66
20	BT-06	66
21	BT-07	122
22	BT-14	122
23	BT-15	66
24	BT-19	92
25	BT-9	66
26	CF-03	91
27	CF-06	92
28	CF-07	92
29	CF-12	91
30	CF-13	92
31	CG-06	92
32	CG-08	92
33	CG-09	92
34	CS-03	66
35	CS-04	92
36	CS-05	92
37	CS-08	92



38	CS-09	92
39	CS-18	92
40	CT-04	75
41	CT-05	92
42	CT-07	92
43	CT-11	74
44	CT-12	74
45	CT-13	74
46	CT-19	77
47	CT-20	77
48	DF-3	81
49	DFO-01	66
50	DFO-02	66
51	DFO-03	66
52	DFO-04	66
53	DFO-05	66
54	DFO-11	66
55	DFO-12	66
56	DFO-13	66
57	DS-1	81
58	DS-3	81
59	DS-5	81
60	DT-01	81
61	DT-02	81
62	DT-03	81

|| Total Class Rooms | 62 |

ii. Number of Tutorial rooms and size of each

S. No.	Room No.	Carpet Area (m ²)
1	BF-02	33
2	BF-04	33
3	BF-05	33
4	BF-07	33
5	BS-15(1)	33
6	CF-19	33
7	CS-02	33
8	CS-10	33
9	CS-13	33
10	CS-14	33
11	CS-24	33
12	CT-02	33
13	CT-08	44
14	CT-14	46

Total Tutorial Rooms: 14

iii. Number of Laboratories and size of each

Type	Number
Laboratories	63
Computer Laboratories	4
Language Laboratories	2

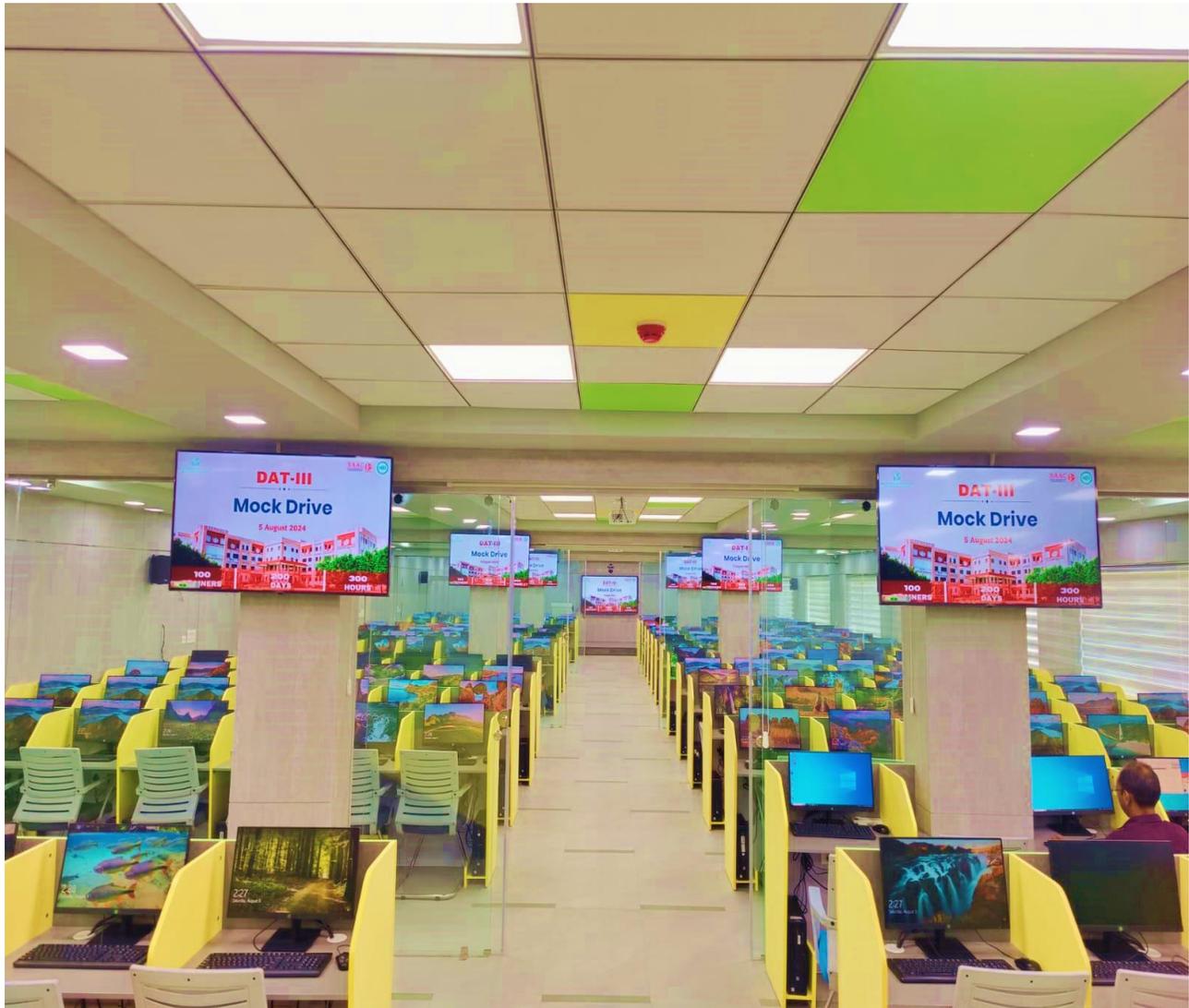
Total Laboratories: 69

Typical Lab Size Range: 66 m² – 129 m²

iv. Number of Computer Centres with capacity of each

Room No.	Block	Area (m ²)	Capacity (Approx.)
AS-CC	A	450	~250 students

Total Computer Centres: 1



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

Room Type	Number	Approx. Capacity
Classrooms used for Examination	62	60–70 students each
Seminar Halls	5	120–200 students
Auditorium	1	500+ students

Infrastructure Summary of Rooms / Facilities

S. No.	Room / Facility Type	Number of Rooms
1	Additional Workshop	3
2	Auditorium	1
3	Board Room	1
4	Boys Common Room	1
5	Boys' Hostel	2
6	Cabin for Head of Department	6
7	CAD Center	5
8	Cafeteria	1
9	Central Store	2
10	Classroom	62
11	Computer Center	1
12	Computer Laboratory	4
13	Department Office	1
14	Exam Control Office	1
15	Faculty Room	28
16	First Aid cum Sick Room	1
17	Girls Common Room	1
18	Girls' Hostel	1
19	Housekeeping	1
20	Laboratory	63
21	Language Laboratory	2
22	Library & Reading Room	2
23	Maintenance	1
24	Office (All Inclusive)	2
25	Pantry for Staff	4
26	Placement Office	2
27	Principal / Director Office	2
28	Security	1
29	Seminar Hall	5
30	Stationery Store	1
31	Student Activity / GCR	1
32	Toilet	24
33	Tutorial Room	14
34	Workshop	4
	Grand Total	252


Key Infrastructure Highlights

• Classrooms:	62	• CAD Centers:	5
• Laboratories:	63	• Computer Laboratories:	4
• Faculty Rooms:	28	• Library & Reading Rooms:	2
• Tutorial Rooms:	14	• Language Laboratories:	2
• Seminar Halls:	5	• Hostels:	Boys: 2 & Girls: 1
• Workshops:	4		

Online examination facility (Number of Nodes, Internet band width, etc.)

The institute has established a well-equipped **Online Examination Facility** to conduct internal assessments, mock tests, and semester examinations in an efficient, transparent, and technology-enabled manner. This facility helps in ensuring a smooth evaluation process while also providing students with a reliable and secure digital testing environment.

Details of the facility are as follows:

- **Number of Computer Nodes:** The institute has **1084 desktop computers** installed in the computer laboratories, specifically arranged to support large-scale online examinations and assessments. These systems are regularly updated and configured to ensure compatibility with examination software.
- **Internet Bandwidth:** The campus is supported by a **750 Mbps and 250 Mbps dedicated broadband internet connection**, which ensures high-speed and uninterrupted connectivity during online examinations, minimizing the chances of network interruptions.
- **Network Infrastructure:** All computers are connected through a **secure Local Area Network (LAN)** with centralized monitoring and management. This infrastructure helps maintain data security, controlled access, and smooth communication between the examination server and client systems.
- **Power Backup:** To avoid disruptions during examinations, the institute has a **reliable power backup system**, including UPS support for all computer nodes and essential networking equipment, ensuring the continuous functioning of the examination process even during power fluctuations or outages.
- **Technical Support and Monitoring:** The entire facility is regularly **maintained, monitored, and managed by the IT department**, which ensures system reliability, data security, and smooth functioning of the online examination process. Technical staff remain available during examinations to handle any technical issues promptly.
- Overall, the Online Examination Facility enables the institute to conduct examinations in a **secure, efficient, and technology-driven environment**, supporting both students and faculty in maintaining a transparent and streamlined assessment process.



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

vi. **Barrier Free Built Environment for disabled and elderly persons**

Malhotra & Associates
Architects – Engineers – Interior Designers

Date: 09-04-2024

To whom it may concern

Architect Certificate for barrier free built environment relevant for Divyangjan

It is to certify that all the blocks in Jaipur Engineering College and Research Centre, Shri Ram Ki Nangal, Via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur -302022 are having ramp constructed on ground floor and a lift is also available in Block-D for barrier free built environment for the benefit of Divyangjan.

For Malhotra & Associates

ASHOK MALHOTRA
B. ARCH. HONS.
CA/88/11503

VINAY
KUMAR
CHANDNA

Digitally signed
by VINAY KUMAR
CHANDNA
Date: 2025.01.16
11:21:16 +05'30'



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Barrier Free Build Environment for Disabled and Elderly Persons

S. No.	Block Name	Entrance Gate	Barrier Free Facilities for Entry
1	Academic Block - A	Front & Back Side	Back Side
2	Academic Block - B	Front & Left Side	Left Side
3	Academic Block - C	Front Side	Front Side
4	Academic Block - D	Front Side	Front Side + Lift Facilities Available

Principal

PRINCIPAL
Jaipur Engineering College
Research Centre
Tonk Road, Jaipur-302022

Enclosure: Geotag Photographs

VINAY
KUMAR
CHANDNA

Digitally signed
by VINAY KUMAR
CHANDNA
Date: 2025.01.16
11:21:34 +05'30'



JECRC Foundation
www.jecrcfoundation.com

Jaipur Engineering College and Research Centre

Approved by AICTE & Affiliated to RTU

JECRC Campus, Shri Ram Ki Nangal,

Via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur 302 022

t: 0141 2770120, 2770232 f: 0141 2770803 e: info@jecrcmail.com

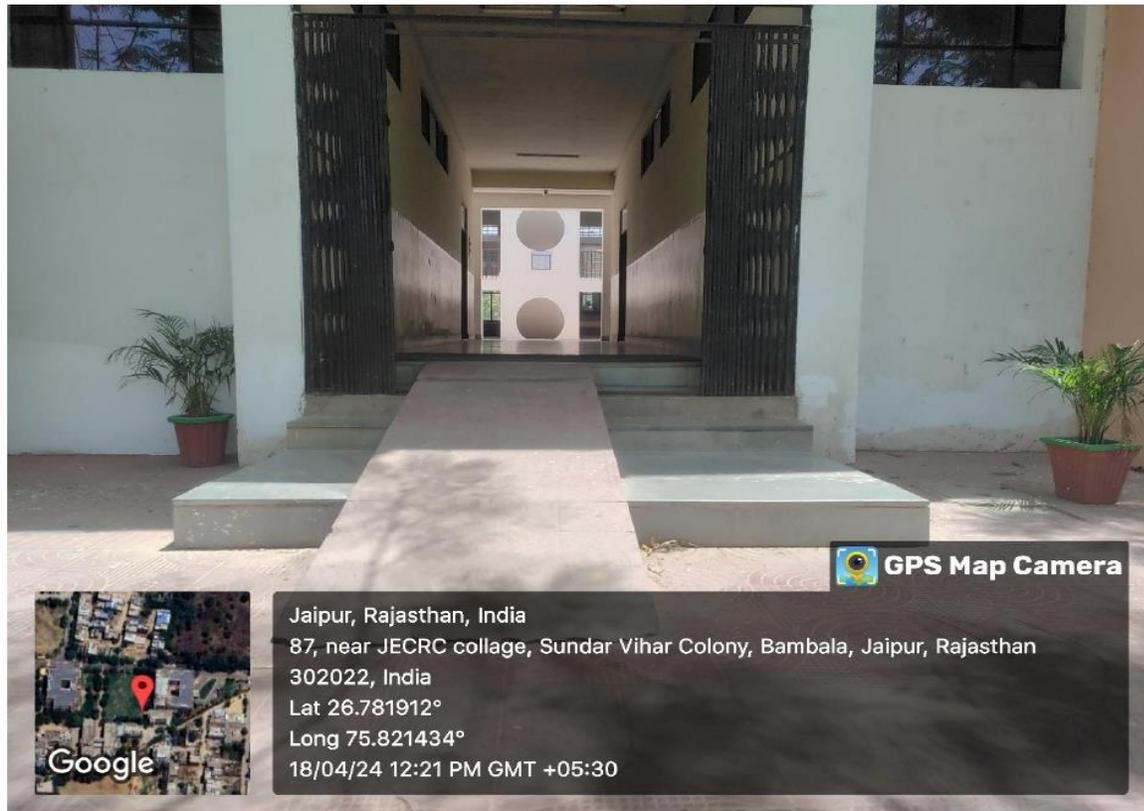


JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Block- A



Barrier Free Build Environment (Ramp) for disabled and elderly persons.




PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Block- B



Barrier Free Build Environment (Ramp) for disabled and elderly persons.



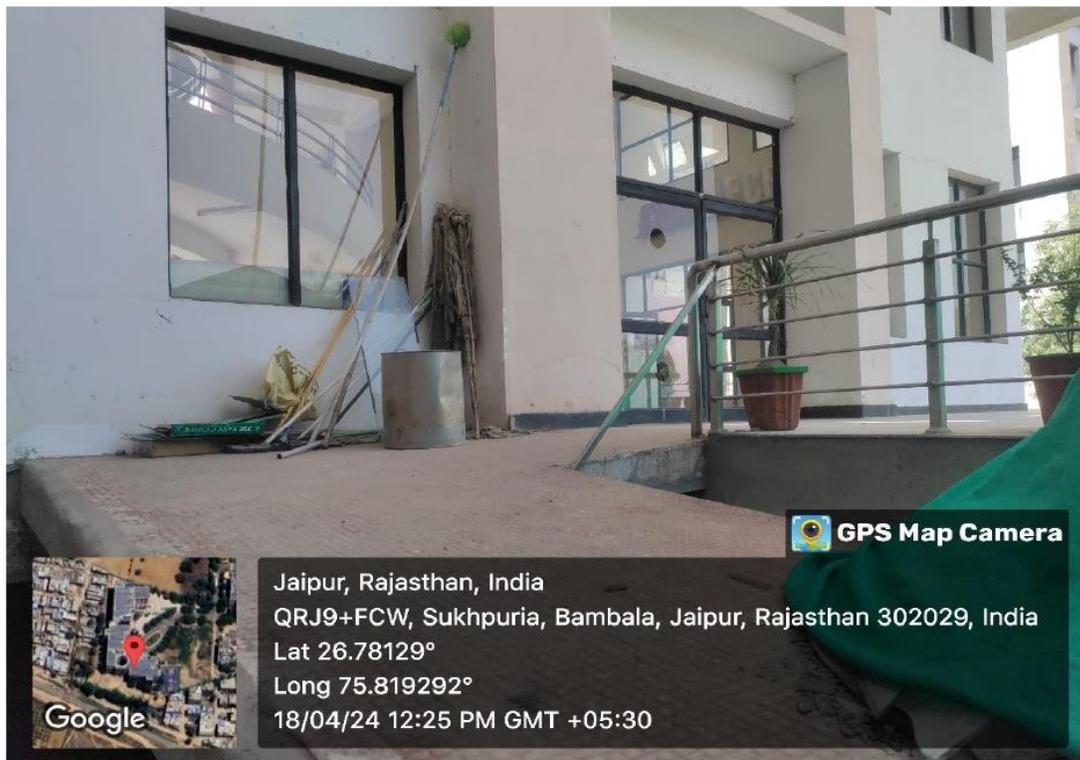
(Signature)
PRINCIPAL
 JaipurEngineering College &
 Research Centre
 Tonk Road, Jaipur-302022



Block - C



Barrier Free Build Environment (Ramp) for disabled and elderly persons.

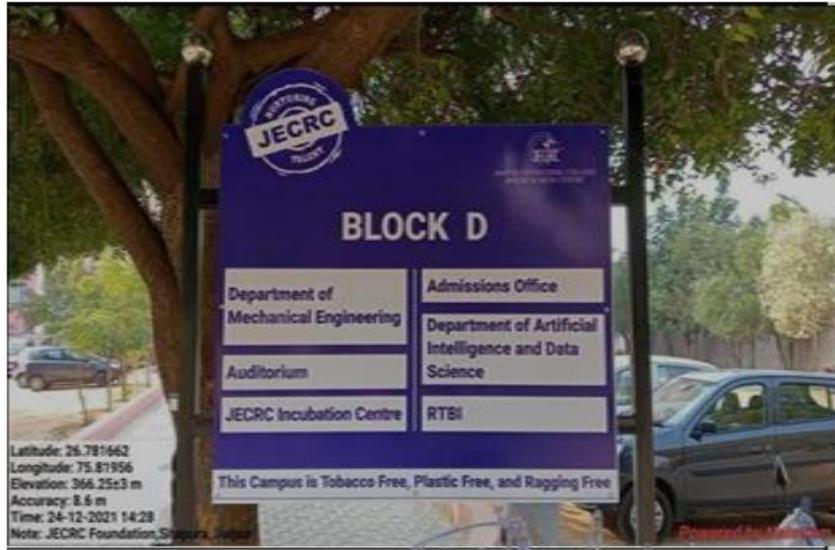


[Handwritten Signature]
PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE

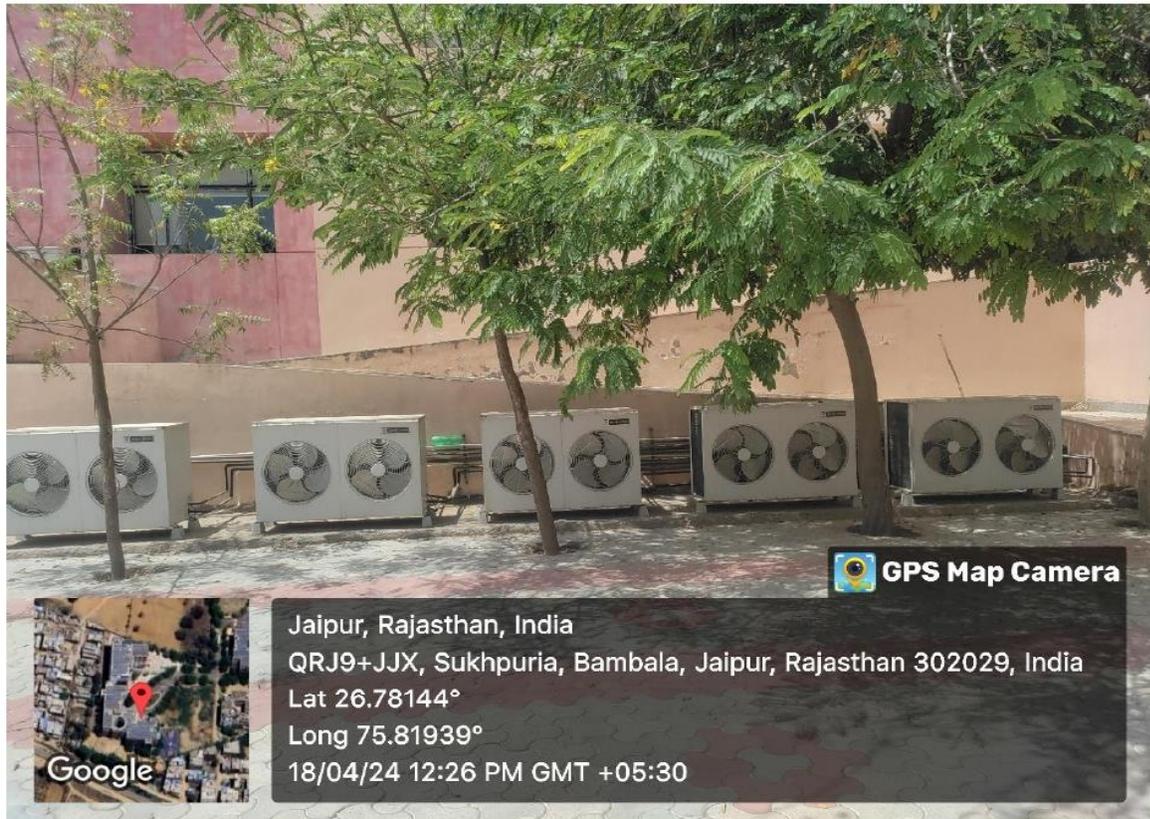
Block-D



Barrier Free Build Environment (Ramp) for disabled and elderly persons.



[Signature]
PRINCIPAL
Jaipur Engineering College & Research Centre
Tonk Road, Jaipur-302022



[Handwritten Signature]
 PRINCIPAL
 Jaipur Engineering College &
 Research Centre
 Tonk Road, Jaipur-302022



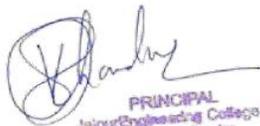
JAI PUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Lift Photograph



VINAY
KUMAR
CHANDNA

Digitally signed
by VINAY KUMAR
CHANDNA
Date: 2025.01.16
11:21:49 +05'30'


PRINCIPAL
Jaipur Engineering College &
Research Centre
Tork Road, Jaipur-302022

vii. Fire and Safety Certificate

नगर निगम, जयपुर

(राजस्थान नगरपालिका अधिनियम 2009 की धारा के अन्तर्गत)

अनापत्ति प्रमाण पत्र

आवेदन नं.: LSG/JAIPUR/FIRENOC/2025-26/62120
जारी दिनांक: 21-JAN-2026 वैधता दिनांक: 20-JAN-2028

प्रेषित-

आवेदक का नाम श्री/श्रीमती: MR RAMKISHAN MANGAL
आवेदक का पता: JECRC COLLEGE SHRI RAM KI NANGAL OPP EPIP
SITAPURA302022

विषय:- अग्निशमन अनापत्ति प्रमाण पत्र जारी करने बाबत

आपके भवन JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE, KHASRA NO 33 43, SHRI RAM KI NANGAL OPP EPIP, GATE TONK ROAD SITAPURA, JAIPUR, RAJASTHAN का निरीक्षण किया गया निरीक्षण के दौरान अग्नि सुरक्षा उपकरण सही पाए गए अतः उपरोक्त सुरक्षा व्यवस्था के अनुसार निम्न शर्तों पर पाबंद करते हुए यह स्थाई (Permanent) अनापत्ति प्रमाण पत्र जारी किया जाता है।

शर्तें:-

1. अनापत्ति प्रमाण पत्र जारी करने की तिथि से वैधता दिनांक तक ही मान्य होगा। वैधता दिनांक बाद अनापत्ति प्रमाण पत्र का नवीनीकरण किया जाना आवश्यक होगा, अन्यथा अनापत्ति स्वतः निरस्त मानी जावेगी।
2. भवन के समस्त स्टाफ व सिविलीय गार्ड्स को वर्ष में कम से कम दो बार अग्निशमन विभाग द्वारा प्रशिक्षण दिलाना आवश्यक होगा।
3. अग्निशमन उपकरण समयावधि में रीफिल कराना होगा।
4. निरीक्षण के दौरान आवश्यक दिशा निर्देशों का पालन करना आवश्यक होगा।
5. यदि राज्य सरकार या निगम द्वारा भविष्य में कोई नियम/उपनियम जारी किया जाता है तो प्रबंधक को मान्य होगा।
6. भवन का मुख्य अग्निशमन अधिकारी द्वारा कभी भी निरीक्षण किया जा सकेगा व फायर सिस्टम कार्यरत नहीं पाए जाने कि स्थिति में यह अभिशंषा पत्र निरस्त माना जाएगा।
7. पानी के टैंक हर समय भरे रखने होंगे व पम्प व पूरा फायर सिस्टम 24 घण्टे कार्यशील स्थिति में रखने को बाध्य होंगे।
8. फायर सिस्टम को चलाने हेतु 24 घंटे फायर प्रशिक्षित कर्मचारी रखने होंगे तथा ए एम सी करवायी जाकर सिस्टम का रख रखाव व संचालन करना अनिवार्य होगा।
9. फायर वाहन आसानी से आ जा सके इसके लिए पर्याप्त खुला स्थान अवरोध रहित रखना होगा।
10. भवन के अंदर किसी भी प्रकार का विस्फोटक पदार्थ व अति ज्वलनशील पदार्थ नहीं रखा जावे।
11. रोप लेडर व दो रस्सा भवन के सभी टावर में टावर कि उंचाई जितना हर समय भवन में रखना होगा।
12. यह अग्नि सुरक्षा प्रमाणपत्र अग्नि सुरक्षा की दृष्टि से ही मान्य होगा।
13. भूमि व भवन संबन्धित किसी भी प्रकार के विवाद हेतु यह पत्र बतौर साक्ष्य मान्य नहीं होगा एवं इस बाबत आवेदक स्वयं उत्तरदायी होगा।
14. यह अनापत्ति प्रमाण पत्र रूफटोप रेस्टोरेट के लिए मान्य नहीं है। जिस भाग के लिए अनापत्ति प्रमाण पत्र जारी किया जा रहा है वहां पर रूफटोप रेस्टोरेट का संचालन पूर्णतया प्रतिबंधित रहेगा।

VINAY
KUMAR
CHANDNA

Digitally signed
by VINAY KUMAR
CHANDNA
Date: 2026.01.22
11:57:15 +05'30'

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

Signed by: Praveen Kumar
Issuing Authority: DC/EO/Commissioner
Location: JAIPUR, Rajasthan
Date: 21/01/2026 13:21:52



अग्निशमन अधिकारी
नगर निगम, जयपुर

viii. Hostel Facilities

The institute provides hostel facilities for students to ensure a safe, comfortable, and conducive living environment.

Details of the hostel facilities are as follows:

- **Separate Hostels:** Separate hostel facilities are available for boys and girls.
- **Accommodation Capacity:** The hostel has adequate rooms to accommodate students with proper ventilation and lighting.
- **Basic Amenities:** Each room is equipped with beds, study tables, chairs, and storage facilities.
- **Internet Facility:** Wi-Fi / Internet connectivity is available for students to support academic activities.
- **Mess Facility:** Hygienic and nutritious food is provided through the hostel mess.
- **Security:** 24-hour security and CCTV surveillance are available to ensure student safety.
- **Recreation Facilities:** Common room with indoor games, television, and reading area is available for students.
- **Power Backup:** Continuous electricity supply with power backup facility.
- **Medical Assistance:** First aid and medical assistance are available in case of emergency.

The hostel facilities are managed by the hostel warden and administrative staff to maintain discipline, hygiene, and a comfortable living environment for students.

ix. Number of Library books/ebooks/Titles/Journals available.

Programme	No. of Books	No. of eBooks	No. of Titles	No. of Journals
Bachelor of Technology	37932	8122	11715	67

x. List of online National/International Journals subscribed**Journal Subscription Details:**

S. No.	Category	Number of Journals
1	International Journals	17
2	National Journals	50
Total Journals		67

National Journals – Periodicity Wise Distribution

S. No.	Periodicity	Number of Journals
1	Quarterly	4
2	Bi-Annual (Print + Online)	16
3	3 Issues Per Year (Print + Online)	17
4	Half-Yearly	5
5	Monthly	5
6	Weekly	3
Total		50

International Journals – Periodicity Wise Distribution

S. No.	Periodicity	Number of Journals
1	Bi-Annual (Print + Online)	4
2	Half-Yearly	13
Total		17

List of National Journals:

S. No.	JOURNALS	Periodicity
1	The IUP Jour. Of Information Technology	Quarterly
2	The IUP Jour.Of Mechanical Engg.	Quarterly
3	The IUP Jour. Of Structural Engg.	Quarterly
4	The IUP Jour. Of Telecommunication	Quarterly
5	Jour. Of Engg. Design & Analysis	Bi-annual P+ Online
6	Jour. Of Adv. Research in Networking & Comm. Engg.	Bi-annual P+ Online
7	Jour. Of adv. Research in Power Electronic & Power System	Bi-annual P+ Online
8	Jour. Of Adv. Research in Cloud Computing Virtualization & Web Applications	Bi-annual P+ Online
9	Jour. Of Adv. Research in Signal Processing & Application	Bi-annual P+ Online
10	Jour. Of Adv. Research in Civil & Environment Engg.	Bi-annual P+ Online
11	Jour. Of Adv. Research in Wireless Mobile & Telecommunication	Bi-annual P+ Online
12	Jour. Of Adv. Research in Computer Graphics & Multimedia Technology	Bi-annual P+ Online
13	Jour. Of Adv. Research in Applied Physics & Application	Bi-annual P+ Online
14	Jour. Of Adv. Research in Applied Chemistry & Chemical Engg.	Bi-annual P+ Online
15	Jour. Of Adv. Research in Applied Mathematics & Statistics	Bi-annual P+ Online
16	Jour. Of Adv. Research in Operating System Development & Evolution	Bi-annual P+ Online
17	Jour. Of Adv. Research in Computer Technology & Software Application	Bi-annual P+ Online
18	Jour. Of Adv. Research in Intelligence System & Robotics	Bi-annual P+ Online
19	Journals Of Adv. Research in Algorithm Engg. Review : Design & Analysis	Bi-annual P+ Online
20	Journals Of Adv. Research in Tools & Technology in Software Engg.	Bi-annual P+ Online
21	Jour. Of Adv. In Civil Engg. & Management	3 Issues P+ Online
22	Jour. Of Research & Advancement in Electrical Engg.	3 Issues P+ Online
23	Research and Application : Embedded system	3 Issues P+ Online
24	Recent Trends in Automation & Automobile Engg.	3 Issues P+ Online
25	Research and Review: Advancement in Robotics	3 Issues P+ Online
26	Recent Trends in Cloud Computing & Web Engg.	3 Issues P+ Online
27	Journals of Advancement Big Data Science & Data Analysis	3 Issues P+ Online
28	Jour. Of Adv. Research in Artificial Intelligence & Its Application	3 Issues P+ Online
29	Research and Review : Advancement in Cyber Security	3 Issues P+ Online
30	Jour. Of Research & Reviw : Hacking Technology and Information Security System	3 Issue (Print +online)
31	Jour. Of Network Security Computer Network	3 Issues P+Online



32	Journal Of Image Processing & Artificial Intelligence	3 Issues P+Online
33	Journal Of Mechanical Robotics	3 Issues P+Online
34	Advance research in Communication Engg. Its Innovations	3 Issues P+Online
35	Journals Of Water Resource & Pollution Studies	3 Issues P+Online
36	Journals of Web Development and Designing	3 Issues P+ Online
37	Journals of Modern Thermodynamics in Mechanical System	3 Issues P+ Online
38	Indian Jour. Of Control Science & Engineering	Half Yearly
39	Indian Jour. Of Civil Mechanical Engineering	Half Yearly
40	Indian Jour. Of Engineering & Manufacturing Science	Half Yearly
41	Jour. Of Mechanical and MEMS (JMM)	Half Yearly
42	Granthalaya Vigyan	Half Yearly
43	Indian Jour. Of Chemistry	Monthly
44	Indian Jour. Of Pure & Applied Physics	Monthly
45	CSIR News	Monthly
46	Indian Journal Of Engineering & Material Science	Monthly
47	Yojana (English Version)	Monthly
48	University News	Weekly
49	Science Reporter	Weekly
50	Economic s political weekly	Weekly

List of International Journals:

S. No.	JOURNALS	Periodicity
1	Inter. Jour. Of Adv. Research in Civil & Structural Engg.	Bi-annual P+ Online
2	Inter. Jour. Of Human Computer Interaction & Data Mining	Bi-annual P+ Online
3	Inter. Jour. Of Adv. Research in Water Resource & Hydraulic Engg.	Bi-annual P+ Online
4	Inter. Jour. Of Adv. Research in Computational Techniques for Civil Engg.	Bi-annual P+ Online
5	Inter. Jour. Of Civil Engg. And Construction Tech.	Half Yearly
6	Inter. Jour. Of Data Analysis & Information System	Half Yearly
7	Inter. Jour. Of Computer Science & Information Technology and Engg.	Half Yearly
8	Inter. Jour. Of Data Structures Studies (JP)	Half Yearly (Only P.)
9	Inter. Jour. Of Mobile Computing Technology (JP)	Half Yearly
10	Inter. Jour. Of Algorithms Design and Analysis Review	Half Yearly
11	Inter. Jour. Of Computer Science Language (JP)	Half Yearly
12	Inter. Jour. Of Advance Software Engg.	Half Yearly
13	Inter. Jour. Of Electronics Electrical & Comm. Engg.	Half Yearly
14	Inter. Jour. Of Comp. Science & Engg. Tech.	Half Yearly
15	Inter. Jour. Of VLSI Design.	Half Yearly
16	Inter. Jour. Of Mech Automobile Engg. & Research	Half Yearly
17	Inter. Jour. Of Data Analysis of Information systems	Half Yearly

Final Inspection Statement

The Central Library subscribes to **67 journals**, including **50 National Journals** and **17 International Journals**. These journals cover various disciplines such as **Civil Engineering, Mechanical Engineering,**



Computer Science, Electronics, Artificial Intelligence, Robotics, Physics, Chemistry, and Emerging Technologies. The journals are available in **print and online formats** with different periodicities including **weekly, monthly, quarterly, half-yearly and bi-annual**, supporting academic learning, research activities and project work of students and faculty members.

xi. National Digital Library (NDL) subscription details:

Jaipur Engineering College and Research Centre (JECRC), Jaipur is a registered member of the National Digital Library of India (NDLI) initiated by Indian Institute of Technology Kharagpur. The institute has successfully established the NDLI Club to promote digital learning, research, and knowledge sharing among students and faculty members. The NDLI platform provides access to a vast collection of e-books, journals, lecture videos, thesis, articles, and other digital learning resources covering various disciplines including Engineering, Science, Humanities, and Management.

All students, faculty members, and staff of the institute are encouraged to enroll in the NDLI Club and utilize the digital resources for academic and research purposes.

NDLI Club Registration Details:

Particular	Details
Institute Name	Jaipur Engineering College and Research Centre, Jaipur
NDLI Club Registration Number	INRJNC5Y7BPUGJD
Registration Authority	National Digital Library of India (NDLI), IIT Kharagpur
Access Mode	Online Digital Platform
Users	Students, Faculty Members and Staff

The institute regularly organizes **NDLI user awareness sessions, reading activities, and knowledge-based events** to encourage effective utilization of NDLI resources. These activities help students enhance their **academic knowledge, research skills, and digital learning capabilities.**

The NDLI Club Certificate of Registration remains valid for **12 months** and is renewed periodically based on the successful organization of NDLI-related activities and active participation of members.

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

xiii. List of Experimental Setup in each Laboratory/Workshop

➤ Department of Computer Science & Engineering

Lab Equipment		
Lab Name: CP1		
S. No.	Item	Configuration
1	Computer System	CP-1(32) Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)
2	Switch	CISCO SF 300-48 PORT, LINKSYS SLM-224 G2 24 PORT (1)
3	Switch rack	COMRACK (01)
4	Cable Manager	03
Lab Name: CP2		
S. No.	Item	Configuration
1	Computer System	CP-2(28) Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)
2	Switch	CISCO SF 300-48 PORT, LINKSYS SLM-224 G2 24 PORT (1)
3	Switch rack	----
4	Cable Manager	----
Lab Name: CP3		
S. No.	Item	Configuration
1	Computer System	CP-3(28) HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW
2	Switch	CISCO SF 300-48 PORT (1)
3	Switch rack	COMRACK (01)
4	Cable Manager	2
Lab Name: CP4		
S. No.	Item	Configuration
1	Computer System	CP-4(28) HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW
2	Switch	CISCO SF 300-48 PORT(1)
3	Switch rack	COMRACK (01)
4	Cable Manager	2
Lab Name: CP6		
S. No.	Item	Configuration

1	Computer System	CP-6(28) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse
2	Switch	LINKSYS-24 Port (01) / D-Link-24 Port (01)
3	Switch rack	COMRACK (01)
4	Cable Manager	2
Lab Name: CP7		
S. No	Item	Configuration
1	Computer System	CP-7(28) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse
2	Switch	Cisco SF 300 48 Port (01)
3	Switch rack	COMRACK (01)
4	Cable Manager	2
Lab Name: CP8		
S. No	Item	Configuration
1	Computer System	CP-8(28) Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)
2	Switch	DLINK DSE10240 24 PORT DLINK DSE10248 24 PORT(2)
3	Switch rack	COMRACK (01)
4	Cable Manager	2
Lab Name: IBM		
S. No	Item	Configuration
1	Computer System	IBM(64) (64) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse
2	Switch	CISCO SF 300-48 PORT(2)
3	Switch rack	COMRACK (01)
4	Cable Manager	3
Lab Name: DF05		
S. No	Item	Configuration
1	Computer System	DF05(30) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse
2	Switch	Cisco SF300 48 Port(1)
3	Switch rack	COMRACK (01)
4	Cable Manager	2
Lab Name: DS11		
S. No	Item	Configuration

1	Computer System	DS11(32) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse
2	Switch	Cisco SF300 48 Port(1)
3	Switch rack	COMRACK (01)
4	Cable Manager	2

Departmental Equipment		
S. No	Item	Configuration
1	Computer System	CSE Department (21) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher) Intel Core 2 Duo E8200 2.66,1 GB DDR 2 RAM,160 GB HDD,USB Logitech Keyboard USB HCL Mouse 18.5" TFT MONITOR Compaq TFT-LED 18.5", Intel Core i3-3240 3.40 Ghz, Intel H61 Chipset, 4GB DDR3, 500 GB SATA HDD, USB Keyboard & Mouse, DVD RW
2	Printer	CSE Department (06) Canon Laser Shot LBP2900 HP LaserJet 1020
3	Projector	3
4	Wi-Fi Access Point	1
5	Web Camera	3

➤ **Department of Computer Science and Engineering (Artificial Intelligence)**

S. No.	CPU Details	RAM	Storage	OS Installed	Software Installed
1	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
2	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
3	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
4	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio

5	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
6	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
7	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
8	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
9	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
10	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
11	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
12	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
13	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
14	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
15	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
16	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
17	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
18	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
19	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
20	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
21	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
22	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
23	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
24	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
25	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
26	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
27	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
28	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
29	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio

30	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
31	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
32	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio

➤ Department of Electronics And Communication Engineering

Antenna and Wave Propagation Lab		
S. No.	Name of Department	Name of Equipment
1	Electronics and Communication	GPS Trainer Kit
2	Electronics and Communication	RADAR Trainer kit
3	Electronics and Communication	CDMA Direct Sequence Spread Spectrum (DSSS) Trainer kit
5	Electronics and Communication	Antenna Trainer ATS 2000
6	Electronics and Communication	Tripod for Horn Antenna
7	Electronics and Communication	Antenna Trainer kit with stepper motor ATS-40
8	Electronics and Communication	Antenna Training System
		(A)Antenna Digital RF Transmitter ATS200IT
		(B)Antenna Digital RF Receiver ATS200IT
10	Electronics and Communication	(C)Antenna Stepper Motor Controller ATS2001s
		Satellite Communication System Kit
		(A) Satellite Communication
		(B) Trainer Up Link Transmitter
12		(C) Satellite Communication Trainer Down Link Receiver
13		
15	Electronics and Communication	Function Generator 10Mhz
16	Electronics and Communication	30Mhz 2 Channel 4 Ttrace Oscilloscope (CRO)
17	Electronics and Communication	Computer CRT Monitor
18	Electronics and Communication	Computer Keyboard
19	Electronics and Communication	Computer Mouse
20	Electronics and Communication	Computer CPU
Optical Communication Lab		
21	Electronics and Communication	Elementary Fiber Optic Trainer Kit
22	Electronics and Communication	Advance Fiber Optics Trainer Kit
23	Electronics and Communication	MUX-DEMUX Coder Decoder Trainer Kit
24	Electronics and Communication	Fiber Optics Laser Trainer
25	Electronics and Communication	Optical Power Meter
26	Electronics and Communication	Light Source LED 850nm,
27	Electronics and Communication	FC-FC patch chord
28	Electronics and Communication	F-C digital
29	Electronics and Communication	Fiber Optics Connectorisation Kit
30	Electronics and Communication	Fiber Optics Mech.Splice m/c



31	Electronics and Communication	Mech Lock
32	Electronics and Communication	Fiber Optics Sample Kit
33	Electronics and Communication	Fiber Optics Connector Kit
34	Electronics and Communication	Multicolor Optical Spectrum Wall Chart
35	Electronics and Communication	Fiber Optics Vedio CD
36	Electronics and Communication	Laser Pointer
37	Electronics and Communication	Optical Wave Guide
38	Electronics and Communication	FiberOptic Power Meter
39	Electronics and Communication	FiberOptic Light Source
40	Electronics and Communication	LASER Fiber Optics Trainer Transmitter and Reciever
41	Electronics and Communication	VLSI Trainer kit
Analog Electronics Lab		
42	Electronics and Communication	OP-Amplifier Trainer Kit
43	Electronics and Communication	30 Mhz Trace CRO
44	Electronics and Communication	20 Mhz CRO
45	Electronics and Communication	Dual Power Supply
46	Electronics and Communication	Digital Multi Meter
47	Electronics and Communication	Active Filter Trainer Kit
48	Electronics and Communication	BJT Amplifier Kit
49	Electronics and Communication	CRO
50	Electronics and Communication	Clipper And Clamper
51	Electronics and Communication	Digital Multimeter
52	Electronics and Communication	Digital Multimeter Trainer Kit
53	Electronics and Communication	Function Generator
54	Electronics and Communication	Function Generator Trainer Kit
55	Electronics and Communication	FET Characteristic Kit
56	Electronics and Communication	FET Small Signal Amplifier
57	Electronics and Communication	Hartley And Colpitts Oscillator
58	Electronics and Communication	MOSFET Characteristic
59	Electronics and Communication	Multiple D.C. Power Supply
60	Electronics and Communication	Op-Amplifier Application Trainer
61	Electronics and Communication	RC Coupled Feedback Amplifier
62	Electronics and Communication	Transistor Series Voltage Regulator
63	Electronics and Communication	Transistor Shunt Voltage Regulator
64	Electronics and Communication	UJT Characteristic Kit
65	Electronics and Communication	UJT Relaxation Oscillator Kit
66	Electronics and Communication	WEIN Bridge Oscillator Kit
67	Electronics and Communication	P-N Junction Diode Kit
68	Electronics and Communication	Power And Differential Amplifier Kit



69	Electronics and Communication	FET Characteristic Apparatus
70	Electronics and Communication	BJT Characteristic Kit
71	Electronics and Communication	Two Stage RC Coupled Amplifier
Electronics Measurement & Instrumentation Lab		
72	Electronics and Communication	Anderson's Bridge Trainer Kit
73	Electronics and Communication	Maxwell Inductance Bridge Trainer Kit
74	Electronics and Communication	Wein's Bridge (Capacity) Trainer Kit
75	Electronics and Communication	Wein's Bridge (Frequency) Trainer Kit
76	Electronics and Communication	Ultrasonic Digital Distance Meter Trainer Kit
77	Electronics and Communication	RTD Trainer Kit
78	Electronics and Communication	Thermistor Characteristic Trainer Kit
79	Electronics and Communication	K-Type Thermocouple Trainer Kit
80	Electronics and Communication	Digital earth tester
Computer Lab CP-12		
81	Electronics and Communication	Computer (INTEL CORE I3, HCLTFT, HDD 320 GB, R.A.M 4 GB, Key Baord, Mouse, DVDRW)
82	Electronics and Communication	Printer
83	Electronics and Communication	Patch panel 24 PORT
84	Electronics and Communication	Switch D LINK 48 PORT
85	Electronics and Communication	RACK 6 U
86	Electronics and Communication	Projector
Analog & Digital Communication Lab		
87	Electronics and Communication	Amplitude Modulation Transmitter Trainer
88	Electronics and Communication	Cathode Ray Oscilloscope 30 Mhz two Channel
89	Electronics and Communication	Amplitude Modulation Receiver Trainer
90	Electronics and Communication	Time-Division-Multiplexing,Pulse-Code-Modulation
91	Electronics and Communication	Transmitter Trainer
92	Electronics and Communication	Time-Division-Multiplexing Pulse Code Modulation
93	Electronics and Communication	Receiver Trainer
94	Electronics and Communication	Pulse-Amplitude-Modulation Trainer Kit
95	Electronics and Communication	Pulse-Width-Modulation Trainer Kit
96	Electronics and Communication	Pulse-Position Modulation Trainer Kit
97	Electronics and Communication	Time-division-multiplexing Transmitter
98	Electronics and Communication	Time-division-multiplexing Receiver Trainer Kit
99	Electronics and Communication	Sampling/Reconstruction Trainer
100	Electronics and Communication	Data Reformatting And Carrier Demodulation Trainer
101	Electronics and Communication	Function Genentor3 mhz
102	Electronics and Communication	Transmission Line Trainer
103	Electronics and Communication	Frequency Modulation Trainer

104	Electronics and Communication	Delta modulation trainer
105	Electronics and Communication	Data formatting and Carrier modulation Transmitter Trainer Kit
106	Electronics and Communication	Frequency-division-multiplexing Trainer Kit
107	Electronics and Communication	Fourier analysis trainer
108	Electronics and Communication	TDM Multiplexing and De-Multiplexing Trainer Kit
109	Electronics and Communication	Digital Multi Meter
110	Electronics and Communication	Block Code Encoder And Decoder
111	Electronics and Communication	Cyclic Code Experimental Set Up
112	Electronics and Communication	MSK Modulation and Demodulation
113	Electronics and Communication	PCM DPCM Modulation and Demodulation
Microcontroller Lab		
114	Electronics and Communication	Microprocessor kit xpo- 8085 with accessories:-
		I. Switch Mode Power Supply(SMPS)
		II. Keyboard
		III Analog to Digital/digital to Analog temperature controller kit
		IV Traffic Light controller+Elevator
115	Electronics and Communication	Microcontroller kit xpo- 8051 with accessories:-
		Scantech kit
		Rrelirment
		Switch Mode Power Supply(SMPS)
		Keyboard
Electronics Devices Lab		
116	Electronics and Communication	Analog lab Trainer kit
117	Electronics and Communication	Clipping and clamping circuit Trainer kit.
118	Electronics and Communication	Digital function generator
119	Electronics and Communication	Half wave, Fullwave bridge rectifier Trainer kit
120	Electronics and Communication	31/2 digit multimeter
121	Electronics and Communication	P-N junction diode characteristics Trainer kit
122	Electronics and Communication	Single output power supply
123	Electronics and Communication	Cathode Ray Oscilloscope
124	Electronics and Communication	Digital Storage Oscilloscope
125	Electronics and Communication	Transistor characteristics Trainer kit
126	Electronics and Communication	Zener Diode characteristics Trainer kit
127	Electronics and Communication	Field Effect Transistor characteristics Trainer Kit
128	Electronics and Communication	Function Generator
129	Electronics and Communication	Cathode Ray Oscilloscope(30mhz)
130	Electronics and Communication	Power Project board
131	Electronics and Communication	31/2 digital Mustimeter



132	Electronics and Communication	Function generator 10MHz
133	Electronics and Communication	Function generator 3 MHz
134	Electronics and Communication	Clipper and Clamper Trainer
135	Electronics and Communication	Hartley and colpitts Oscillator
136	Electronics and Communication	Relaxation Oscillator
137	Electronics and Communication	UJT Characteristics
Analog Circuits Lab (EE)		
138	Electronics and Communication	FET common source amplifier Trainer kit
139	Electronics and Communication	Wein Bridge oscillator Trainer kit
140	Electronics and Communication	Two Stage RC coupled amplifier Trainer kit
141	Electronics and Communication	Phase Shift Oscillator Trainer kit
142	Electronics and Communication	Transistor push-pull amplifier Trainer kit
143	Electronics and Communication	Series voltage regulator Trainer kit
144	Electronics and Communication	Shunt voltage regulator Trainer kit
145	Electronics and Communication	Emitter flower Trainer kit
146	Electronics and Communication	MOSFET Characteristics Trainer kit
147	Electronics and Communication	CMOS Trainer
148	Electronics and Communication	Active filter kit
149	Electronics and Communication	Regulator Power Supply
150	Electronics and Communication	DSO
151	Electronics and Communication	Transistor Series And Shunt Voltage Regulated Power Supplies
152	Electronics and Communication	Transistor Feedback Amplifier
Microprocessor Lab		
153	Electronics and Communication	8085 Microprocessor Kit
154	Electronics and Communication	8155 Interface Card
155	Electronics and Communication	8255 Interface Card
156	Electronics and Communication	8253 Interface Card
157	Electronics and Communication	ADC Interface Card
158	Electronics and Communication	DAC Interface Card
159	Electronics and Communication	Elevator Simulator Card
160	Electronics and Communication	Traffic Light Controller Card
161	Electronics and Communication	Stepper Motor Controller Card
162	Electronics and Communication	Dc Motor Controller Card
163	Electronics and Communication	8251 Microcontroller Card
164	Electronics and Communication	8253 Study Card
165	Electronics and Communication	8155 Study Card
166	Electronics and Communication	8255 Study Card
167	Electronics and Communication	8257 Study Card
168	Electronics and Communication	Computer Power Supply

169	Electronics and Communication	FRC Cable
170	Electronics and Communication	8086 Microprocessor Kit
171	Electronics and Communication	EPROM Programmable Card
172	Electronics and Communication	EPROM Eraser
173	Electronics and Communication	IEEE-488 Interface Card
174	Electronics and Communication	Stepper DC Motor
175	Electronics and Communication	VMC-8509 Kit
176	Electronics and Communication	VMC-8503EP Kit
177	Electronics and Communication	XPO-86/88 Kit
178	Electronics and Communication	VMC-8609EP Kit
179	Electronics and Communication	VMC-8609AD Kit
180	Electronics and Communication	Digital Circuits Development Platform Kits
181	Electronics and Communication	BCD To SEVEN Segment Display
182	Electronics and Communication	4-Bit Shift Register
183	Electronics and Communication	Digital Lab Trainer
Computer Lab		
184	Electronics and Communication	COMPUTER (INTEL DUAL CORE E5200 2.5 GHZ, INTEL® G33/31 CHIPSET, 1 X 1 GB DDR2, 320 GB SATA, BENQ TFT- 17"DVDRW, COMPAQ keyboard, COMPAQ USB Optical Mouse)
185	Electronics and Communication	2U Networking Rack
186	Electronics and Communication	Two D Link 24 Port Switch
187	Electronics and Communication	Multimedia Headphone With MIC
	Electronics and Communication	Projector (Mitsubishi DLP)
Power Electronics Laboratory		
188	Electronics and Communication	Triggering Circuit for SCR Trainer kit
189	Electronics and Communication	Single Phase half controlled symmetrical
190	Electronics and Communication	Single Phase half controlled asymmetrical bridge converter
191	Electronics and Communication	DIAC characteristics
192	Electronics and Communication	Buck boost principle Trainer kit
193	Electronics and Communication	Single Phase fully controlled bridge converter Trainer kit
194	Electronics and Communication	Single Phase half wave controlled converter Trainer kit
195	Electronics and Communication	Single Phase PWM converter
196	Electronics and Communication	Voltage Commuter Thyristor Trainer Kit
197	Electronics and Communication	Silicon Controlled Rectifier Characteristics
198	Electronics and Communication	CRO Cathode Ray Oscilloscope
Microwave Laboratory		
199	Electronics and Communication	Frequency Meter
200	Electronics and Communication	E-Plane & H-Plane Tee
201	Electronics and Communication	E-Plane & H-Plane Band



202	Electronics and Communication	Magic Tee
203	Electronics and Communication	PIN Modulator
204	Electronics and Communication	Isolator
205	Electronics and Communication	T- Circulator & Y-Circulator
206	Electronics and Communication	Swr Meter
207	Electronics and Communication	Solid State Klystron Power Supply
208	Electronics and Communication	Microwave Test bench (J-band)
		VSWR meter
		Micro strip components
209	Electronics and Communication	Power meter
210	Electronics and Communication	Microwave test bench (klystron) (x-band)
		Isolator
		Attenuator
		Frequency Meter
		Slotted Section
		Klystron Mount
		Vswr Meter
		Klystron Power Supply
		Cooling Fan
		Battery
Klystron Tube		
211	Electronics and Communication	Microwave test bench(Gunn diode) (x band)
		Plunger
		Gunn Diode
		Pindiode
		Attenuator
		Frequency Meter
		Slotted Section
		Klystron Mount
		VSWR Meter
		Gunn Power Supply
		Cooling Fan
Battery		
Isolator		
212	Electronics and Communication	Spectrum Analyser
213	Electronics and Communication	Microwave Test bench
214	Electronics and Communication	Klystron Power supply
215	Electronics and Communication	Gunn power supply
216	Electronics and Communication	Cathode Ray Oscilloscope



217	Electronics and Communication	Function Generator
218	Electronics and Communication	BNC to BNC cable
219	Electronics and Communication	BNC to crocodile cable
220	Electronics and Communication	Turn table for antenna
221	Electronics and Communication	Wave guide stands
222	Electronics and Communication	Sectoral Horn E-plane & H-plane
223	Electronics and Communication	Phase Shifter
224	Electronics and Communication	Tripod stand for horn antenna
225	Electronics and Communication	Parabolic disk
226	Electronics and Communication	Gunn Oscillator
227	Electronics and Communication	Multi hole directional coupler
228	Electronics and Communication	Wave guide twists
229	Electronics and Communication	VSWR Meter
PCB Lab		
230	Electronics and Communication	PCB Artwork Film maker
231	Electronics and Communication	U.V. Exposure Unit
232	Electronics and Communication	Etching Machine
233	Electronics and Communication	Photo Resist Dip Coating Machine
234	Electronics and Communication	Dye-Developing Machine
235	Electronics and Communication	RTM-10/Dryer/ Roller tinning Machine
236	Electronics and Communication	PCB Drilling Machine
EED Lab		
237	Electronics and Communication	OpAmp Trainer Kit
238	Electronics and Communication	Analog Lab Trainer
239	Electronics and Communication	Dual Power Supply
240	Electronics and Communication	Power Project Board
241	Electronics and Communication	Multimeter
242	Electronics and Communication	3-MHz Function Generator
243	Electronics and Communication	30 MHz 4 Trace Oscilloscope
244	Electronics and Communication	150MHz DSO
245	Electronics and Communication	25MHz CRO
246	Electronics and Communication	20 MHz CRO
Digital Electronics lab		
247	Electronics and Communication	Digital trainer Kit
248	Electronics and Communication	Digital trainer Kit
249	Electronics and Communication	Digital trainer Kit
250	Electronics and Communication	Digital trainer Kit
251	Electronics and Communication	Digital trainer Kit

➤ **Department of Electrical Engineering**

Name of Lab: Basic Electrical Engineering Lab -I		
S. No.	Name of Equipment	Qty
1	Single Phase Transformer	2
2	Three Phase Transformer	1
3	Motor Cut Off Section	2
4	Ammeter (2 Amp.)	2
5	Ammeter (5 Amp.)	3
6	Ammeter (10 Amp.)	4
7	AC/DC Voltmeter (0-300 V)	4
8	AC Voltmeter (0-300 V)	2
9	Single Phase Auto Transformer	1
10	Three Phase Auto Transformer	2
11	Panel of House Wiring	1
12	Panel For Various Types Of Lamps	1
13	Panel for No Load & Block Rotor Test on 3 Phase Induction Motor	1
14	Panel of Study of Speed Control of Single Phase Induction Motor	1
15	Panel for Speed Control of 3 Phase Induction Motor	1
16	CRO Demonstrator	1
17	Function Generator 1 MHz	2
18	Function Generator 3 MHz	2
19	Function Generators 2 MHz	1
20	CRO 20 MHz	1
21	CRO 30 MHz	1
22	Panel to Find Turn Ratio of 1-Phase Transformer & Autotransformer	1
23	Kit – Verified for Truth Table for Logic Gate	2
24	Kit –Common Emitter Transistor Amplifier	1
25	Kit – Half Wave Full Wave Rectifier	1
26	Kit - Study Of Ceiling Fan	2
27	Kit Application And Characteristics Of Semiconductor & Thyristor	1
28	Dc Power Supply (0- 2 Amp ,5 V)	1
29	Display Board Diode	2
30	Display Board Cable Wire	3
31	Display Board Semiconductor	2
32	Display Board ICs	2
33	Display Board Resistance	1
34	Display Board Transistor	1
35	Display Board Different Conductor	3
36	Display Board Potentiometer	1
37	Display Board Different Relay	2
38	Kit-Study Of CE-CB-CC Amplifier	1
39	Display Board Capacitor	1
40	Display Board Switches	1
41	Disorders Pump	5
42	Kit SCR Half Wave Full Wave Fully Controlled Bridge Rectifier	1
43	Motor Cut Section (Three Phase)	3
44	Digital Multimeter	8
45	Analog Multimeter	3



47	Tachometer (Digital)	5
48	Winding Machine	1
49	Table Fan	1
50	Soldering Stand	2
51	Display Board Inductor	2
52	Ceiling Fan Cut Section	1
53	Hammer	2
55	Cutter Plyer	1
58	Multipurpose Kit	1
59	Digital Oscilloscope	1

Name of Lab: Basic Electrical Engineering Lab -II

S. No.	Name of Equipment	Qty
1	3-Phase Transformer (Without Panel)	1
2	1-Phase Autotransformer	1
3	1-Phase Induction Motor (Cut-Section Model)	1
4	1-Phase Induction Motor (AC Capacitor Demonstration)	1
5	Celling Fan	1
6	Half Wave Full Wave Bridge Rectifier (MARS)(Model-ME5771)	1
7	Inductor Display Board (Sigma)	1
8	Display Board – Semiconductor Devices, Different ICs, Different Transistor and Potentiometer	3
9	Panel for 3 Phase Transformer (2kva)	1
10	1-Phase Transformer	1
11	1-Phase Induction Motor (1 HP) 1440 RPM	1
12	Wattmeter (OSAW)	2
13	1-Phase Inverter Circuit (Powercon)	1
14	Resistor Bank (Prade Link Pvt Ltd)	1
15	Multipurpose Kit	1
16	Function Generator (Scientech 4061)	1
17	Ammeter (0-2A)-1 & (0-10 A)	3
18	Voltmeter (150/300/600)	2
19	2 Channel Oscilloscope (30 Mhz)	1
20	Inverter (Patanjali)	1
21	Battery (Patanjali) (24 V)	1
22	Multipurpose Kit	1

Name of Lab: CAD LAB

S. No.	Name of Equipment/Kit	Specification, Make & Model No	Qty
1	PC Configuration	Core TM 3.10GHz Intel I3-2100,Keyboard (HCL),TFT LED 18.5", Mouse Circle, Dell, Logitech	28
2	Projector	Sanyo PLC XD 2600	1
3	Printer	Canon LBP-2900	1



Name of lab: EMI Lab		
S. No.	Name of Equipment	Qty
1	Anderson's bridge	1
2	Auto Transformer	1
3	Ammeter (0- 500mA), (0-2A),(0-5A) MC + (0-2A), (0-10A) MI	5
4	Ballastic Galvanometer (500 ohms)	1
5	CRO	1
6	D.C Regulated power supply	1
7	Digital Multimeter	1
8	De Sauty Bridge	1
9	Decade Capacitance box	1
10	Decade Resistance box	1
11	Decade Inductance box	1
12	Energy Meter	1
13	Earth Resistance Meter	1
14	Function Generator	1
15	Kelvin's double bridge.	1
16	Maxwell bridge.	1
17	Meggar	1
18	Potentiometer	1
19	Plug key	1
20	Rheostats (0.6A/650 Ohm, 1.7A/ 230 Ohm,5A/500Ohm)	3
21	Standard cell	1
22	Standard Resistance	1
23	Solar cell characteristics	1
24	Spot Galvanometer	1
25	Voltmeter	1
26	Wattmeter	1
27	Galvanometer	1
28	Displacement Measurement using LVDT	1
29	Load Measurement using load cell	1

Name of Lab: Machine Lab		
S. No.	Name of Equipment	Qty
1	Panel for variable frequency generator set	1
2	(1) 500V DC Volt Meter	1
3	(2) 20A DC Amp Meter	1
4	(3) Digital Meter, frequency meter	1
5	(4) 20Amp AC Amp Meter	1
6	(5) 500 Volt AC Volt Meter	1
7	(6) 1 Phase Auto Transformer	1
8	(7) DC Shunt Motor	1
9	(8) Alternator	1
10	Panel for 3-Phase Slip ring Induction Motor	2
11	1 (a) 3-Phase Slip ring Motor-5HP, 1440 RPM, 415 Volt, 50Hz	2

12	(b)3-Phase Induction Motor-5HP, 1440 RPM,415 Volt,7.5Amp,50 Hz	2
13	(2) AC 500 Volt Meter	2
14	(3) AC 10 Amp Meter	2
15	(4) AC 10 Amp Meter	2
16	(5) 3-Phase Slip ring Motor	2
17	(6) 3-Phase Induction Motor	2
18	Panel for 3 Phase Transformer 2KVA 400/400V	1
19	3 Phase Transformer 2KVA 400/400V,3Amp, 50Hz	1
20	Synchronizing Panel For Parallel Operation AC generators	1
21	(1) DC Voltmeter 300V	1
22	(2) DC Ammeter 20Amp	1
23	(3) DC Ammeter 2Amp	1
24	(4) DC Voltmeter 300Volt	1
25	(5) AC Voltmeter 300Volt	1
26	(6) frequency meter 45 to 55	1
27	(7) Synchro scope Meter	1
28	(8) Phase S. Indicator	1
29	(9) AC Ammeter (0-5) Amp	1
30	(10) Starter	1
31	(11) DC Motor, 3Kw, 230 Volt, 13Amp.	1
32	(12) Alternator 2KVA, 3 Phase, 0.8 P. F, 415 Volt	1
33	(15) DC Exciter V-200V	1
34	Panel For V-Curves of Synchronous Motor	1
35	(1) DC Voltmeter 300V	1
36	(2) DC Ammeter 20Amp	1
37	(3) DC Ammeter 2Amp	1
38	(4) AC Voltmeter 300Volt	1
39	(5) frequency meter 45 to 55	1
40	(6) Cosφ Meter (.5-1)	1
41	(7) Synchro scope Meter	1
42	(8) AC Voltmeter 300Volt	1
43	(9) Phase S. Indicator	1
44	Panel for AC TO DC MG Set	1
45	(1) 3-Phase Induction Motor-5HP, 1440RPM,415Volt, 7.5Amp, 50Hz	1
46	(2) DC Shunt Generator 220Volt, 1500RPM, 3Kw, 13.6Amp.	1
47	(3) AC Ammeter (0-10) Amp	1
48	(4) AC Voltmeter (0-500) Volt	1
49	(5) DC Voltmeter (0-300) Volt	1
50	(6) DC Ammeter (0-15) Amp	1
51	(7) Star Delta Starter	1
52	Panel for AC 3 Phase Induction Motor	1
53	(1) 3-Phase Induction Motor-5HP, 1440RPM, 415Volt,7.5Amp, 50Hz	1

54	(2) AC Voltmeter(0-500)Volt	1
55	(3) AC Ammeter (0-10) Amp	1
56	(4) Star Delta Stater	1
57	Panel for AC single Phase Induction Motor	1
58	(1) 1-Phase Capacitor Start Induction Motor1HP, 1440RPM, 7Amp, 230Volt.	1
59	(2) AC Voltmeter (0-500)Volt	1
60	(3) AC Ammeter (0-10)Amp	1
61	(4) 1-Phase Auto Transformer (0-300)Volt	1
62	Panel for AC single Phase Transformer of Sumpner's Test	1
63	(1) Transformer-1Phase 2KVA,9Amp,230Volt	1
64	(2) Digital Voltmeter 500Volt	1
65	(3) Digital Ammeter 20A	1
66	(4) Digital Ammeter 2A	1
67	(5) Wattmeter 8Amp, 250Volt,2000Watt	1
68	Panel for Speed Control of DC Shunt Motor on Fixed Supply By Ward Leonard System	1
69	(1) DC Shunt Motor 230Volt, 1500RPM, 3HP, 13Amp.	1
70	(2) Digital Voltmeter 500Volt	1
71	(3) Digital Ammeter 20A	1
72	(4) Digital Ammeter 2A	1
73	(5) Digital Tachometer (RPM),	1
74	(6) Auto Transformer-1Phase (0-300)Volt	1
75	Panel for Speed Control of DC Motor by Ward Leonard System	1
76	(1) DC Shunt Motor 220Volt, 1500RPM, 3Hp, 15Amp.	1
77	(2) DC Generator 220Volt, 1500RPM, 2KVA, 9Amp.	1
78	(3) Digital Voltmeter 500Volt	1
79	(4) Digital Ammeter 20A	1
80	(5) Digital Ammeter 2A	1
81	(6) Digital Tachometer (RPM),	1
82	(7) Three Point Starter	1
83	(8) Field Resistance (0-50)Ohm	1
84	Panel for Motor Generator Set for Swinburn's Test	1
85	(1) 2 -Digital Voltmeter 500Volt	1
86	(2) 2 - Digital Ammeter 20A	1
87	(3) 2 - Digital Ammeter 2A	1
88	(4) Digital Tachometer (RPM),	1
89	(5) Three Point Starter	1
90	(6) Field Resistance (0-50)Ohm	1
91	Panel for Speed Control of DC Shunt Motor by Ward Leonard System	1
92	(1) DC Shunt Motor 220Volt, 1500RPM, 3Hp, 15Amp.	1
93	(2) 2 -Digital Voltmeter 500Volt	1
94	(3) 2 - Digital Ammeter 20A	1
95	(4) 2 -Digital Ammeter 2A	1



96	(5) Digital Tachometer (RPM),	1
97	(6) Three Point Starter	1
98	Panel for connect the Scott connection of 1-phase transformer.	1
99	(1) 2 -Digital Voltmeter 500Volt	1
100	(2) 2 - Digital Ammeter 20A	1
101	(3) AE Make Ammeter (0-15) A	1
102	(4) AE Make Voltmeter (0-500) V	1
103	(5) Digital Wattmeter	1
104	Panel for 1-φ AC Transformer	1
105	(1) Transformer-1Phase 2KVA,9Amp,230Volt	1
106	(2) Digital Voltmeter 500Volt	1
107	(3) Digital Ammeter 20A	1
108	(4) Wattmeter 8Amp, 250Volt,2000Watt	1
109	DC Rectifier Supply 30 Amp,	1
110	DC Rectifier Supply 50 Amp	1
111	Transformer-1Phase 2KVA, 9Amp, 230Volt`	1
112	Lamp Load	1
113	1-Phase Loading Rheostat 3KW	1
114	3-Phase Loading Rheostat 6KW	1
115	3-Phase Loading Rheostat 415V,3.75KW,Star connection	1
116	Choke Coil 3Phase 6Amp 415V Star	1
117	Auto Transformer-3Phase (0-400)Volt	1
118	Auto Transformer-1Phase (0-300)Volt	1
119	Motor Winding Connection Machine Study	1
120	1-Phase Osaw Make LPF Wattmeter, (0-150-300-600) V, 1/2Amp W.D. No -3514,3515	1
121	1-Phase Osaw Make UPF Wattmeter, (0-150-300-600) V, 5/10Amp W.D. No -3512,3513	1
122	1-Phase AE Make UPF Wattmeter, (0-150-300-600) V, 5/10Amp S. No -4/02/109373/27 3/02/108279/19	1
123	1-Phase AE Make LPF Wattmeter, (0-125-250-500) V, 1/2Amp S. No -4/99/82482/72 4/99/82482/71	1
124	1-Phase AE Make UPF Wattmeter, (0-150-300-600)V, 5/10Amp S.No -8/01/103536/1	1
125	1-Phase AE Make UPF Wattmeter, (0-150-300-600) V, 5/10Amp S. No -7/02/111218/4	1
126	1-Phase Meco-G Make UPF Wattmeter	1
127	Portable MI Ammeter AE Make3Amp	1
128	Portable MI Ammeter AE Make5/10Amp	1
129	Portable AC Ammeter AE Make2Amp S.no.68757	1
130	Portable MI Type Ammeter Meco Make (0-2) Amp S.no.68754,57,56,55	1
131	Portable MI Type Ammeter Meco Make(0-1)Amp S.no.68751,52,49,68590,68705	1
132	Portable Ammeter Continental Make1/2Amp S.no 5284,85	1
133	Portable Ammeter Continental Make5/10Amp S.no 5257,61	1
134	Portable MI Type Voltmeter AE Make30/60Volt S.no 7/02/111333/61	1
135	Portable MI Type Voltmeter Continental Make30/60Volt	1
136	Portable MI Type Voltmeter MecoMake30/60Volt	1



137	Portable MI Type Voltmeter Meco Make 150/300/600Volt	1
138	Portable Voltmeter AC/DC Continental Make 150/300/600Volt S.no.300/600 S.no.4499/2001	1
139	1-Phase UPF Wattmeter Continental Make, (0-150-300-600) V, 5/10Amp S.No - 9933/2001,99130/2001	1
140	1-Phase UPF Portable Wattmeter Continental Make (0-150-300-600)V, 5/10Amp S.No 6353/2002	1
141	1-Phase UPF Portable Wattmeter Continental Make, (0-150-300-600) V, 5/10Amp S. No -9924,25/2001 6660/2003	1
142	1-Phase LPF Portable Wattmeter Continental Make (0-150-300-600) V, 1/2Amp S. No - 6640/2003	1
143	1-Phase AE Make UPF Wattmeter, (0-75-150-300)V, 1/2Amp S.No6/01/102360/1	1
144	1-Phase Meco Make UPF Wattmeter, 300V,0.5 Amp S. No -9730/06	1
145	3-Phase AE Make Wattmeter, (0-300-600)V, 5/10Amp S.No -12/09/174522/3,4	1
146	3-Phase Continental Make Wattmeter, (0-250-500) V, 1/2Amp S. No -6754,55/2003	1
147	DC Machine (Cut Section) S.no. Ds/22220	1
148	AC Machine (Cut Section) 415V, S.no. Cs/22/24	1
149	Analog Tachometer Fuji Brand	1
150	Insulation Tester Meco meg make Mc 903 500V/100mΩS.no1385/1	1
151	Digital Earth Resistance Tester Waco Make S.no326924	1

Name of lab: PE Lab/ED Lab/EDC LAB		
S. No.	Name of Equipment	Qty
1	A.C Voltage Regulator Using DIAC and TRIAC	1
2	MOSFET Chopper	1
3	SCR DC Circuit Breaker	1
4	Zero Voltage Switching	1
5	Speed Control of DC Motor Using MOSFET Chopper	1
6	Buck & Boost Regulator	1
7	Single Phase PWM Inverter	1
8	SCR Characteristics	1
9	Study of SCR Triggering ,R,RC,UJT	1
10	Single Phase SCR Converter	1
11	UJT Characteristics	1
12	MOSFET Characteristics	1
13	IGBT Characteristics	1
14	DIAC & TRIAC Characteristics	1
15	3-Single Bridge Converter Half And Full Controlled Rectifier	1
16	Speed Control of Single Phase DC Motor	1
17	Dv/Dt Limitation Of SCR	1
18	Forced Commutation	1
19	Lamp Fresher	1
20	Ring Counter Using SCR	1
21	Study of Thyristor Alram	1
22	Single Phase Firing Ckt Using Op-Amp Gates	1
23	Single Phase Ramp Comparator Firing	1
24	Single Phase Cosine Wave Firing Ckt For SCR	1



25	Single Phase SCR Series Inverter	1
26	Single Phase SCR Parallel Inverter	1
27	Single Phase Transistorized Bridge Inverter	1
28	SCR Regulated Power Supply	1
29	30 MHz CRO Dual Channel Oscilloscope	1
30	Function Generator	1
31	Digital Multimeter	1
32	Tachometer	1
33	DC MC Voltmeter	1
34	DC MC Voltmeter	1
35	DC MC Ammeter	1
36	DC MC Ammeter	1
37	CRO Probes	1
38	Portable Meter 0-750 Micro Ammeter	1
39	Bipolar Transistor	1
40	Dc Motor Speed Control Using Bridge Converter	1
41	MARS Clipper Circuit	1
42	BJT For CB Configuration	1
43	Sisco DC Ammeter	1
44	Tranistor Characteristics	1
45	Digital Multimeter	1
46	Emitter Follower Transistor	1
47	DC Chopper Kit	1
48	Phase Control Rectifier Using SCR	1
49	Multipurpose Kit	1

Name Of Lab: Power System Lab		
S. No.	Name Of Equipment	Qty
1	Alstom Single Pole Non-Direction IDMT Self Powered Relay(Over Current)	1
2	Alstom Single Pole Non-Direction IDMT Self Powered Relay(Earth Fault)	1
3	Alstom Single Pole Direction IDMT Self Powered (Over Current Relay)	1
4	Alstom Single Phase 3winding Transformer Differential Relay With 3 Basic Input Pole	1
5	Alstom Digital Over / Under Frequency Projection Single Stage Relay With Built In Time Setting Range	1
6	Alstom Inverse Time Static Over Fluxing Relay For Transformer	1
7	Alstom Single Element Voltage Operation Auxiliary Relay S/R Contact	1
8	Resin Cost C.T. 20/5,CLASS-1, 5VA	1
9	Resin Cost C.T.5/1,CLASS-1, 5VA	1
10	Rheostat 50 Ohm /5 Amp Double Bar	1
11	Ammeter Port 0 - 2.5 / 5A	1
12	Ammeter Port 0 - 1 / 2A	1
13	Ammeter Port D.C Meter (0 - 500 Ma)	1
14	Voltmeter Port D.C Meter (0 - 150 -300-300 -600 V)	1
15	Digital Multimeter (M - 92 – A)	1
16	Single-Phase Auto Transformer	1



17	Digital Hand Stop Watch (Without Memory)	1
18	Electronic Timer	1
19	Rheostat (145 Ohm/2.8 Amp)	1
20	Schering Bridge	1
21	Resin Cost C.T.10/5,CLASS-1, 5VA	1
22	Moving Coil Portable Ammeter (90 - 200)MA D.C	1
23	Ammeter Portable D.C (0-50 Amp)	1
24	Ammeter Portable (0 - 5Amp.)	1
25	Ammeter Portable (0- 2 Amp)	1
26	Ammeter Portable (0 - 10Amp.)	1
27	Variable D.C Supply (5 Amp, 0 - 270V) DC.	1
28	Board With Holder &Bulb With Switch	1
29	High Voltage Break Down Tester 0-5kva	1
30	CT Burden Test	1
31	Bucholz Relay Set	1
32	Oil Tester	1
33	Variable D.C. Power Supply	1

➤ Department of Civil Engineering

Basic Civil Engineering Lab - 1 st & 2 nd Semester Common to all branches		
S. No.	Name & Particulars of Equipment's	Qty
1	Total Station With Stand	01
2	Dumpy Level	03
3	Surveyor Compass	02
4	Prismatic Compass	04
5	Cross Staff	07
6	Stand	06
7	Chains (20 m)	01
8	Chains (30 m)	08
9	Wooden Pegs	04
10	Arrow	50
11	Fiber Tapes	4
12	Levelling Staff	02
13	Ranging Rods	18
14	pH Meter	2
15	Wash Boatels	1
16	Beaker	02

Surveying Lab – 3rd Semester		
S. No.	Name & Particulars of Equipment	Qty
1	Total Station with Stand	01
2	Auto Level with Stand	02
3	Tilting Level with Stand	07
4	Theodolite with Stand	03



5	Dumpy Level with Stand	03
6	Surveyor Compass with Stand	02
7	Prismatic Compass with Stand	04
8	Prism Square	02
9	Optical Square	02
10	Cross Staff with Stand	07
11	Hand Level	03
12	Abney Level	03
13	Chains	08
14	Wooden Pegs	04
15	Arrows	50
16	Tapes	01
17	Plane Table Instrument Box	06
18	Levelling Staff	03
19	Ranging Rods	18
20	Tripod Stand with Plane Table	04

Materials Lab - 3rd Semester

S. No.	Name & Particulars of Equipment's	Qty
1	CTM machine	1
2	square water tank	1
3	Impact testing machine	1
4	Measuring tap	2

Geology Lab - 3rd Semester

S. No.	Name & Particulars of Equipment's	Qty
1	Mineral Samples	16
2	Rock Samples	11
3	Charts of Geological Structures	19
4	Maps Models of Geological Structures	38

Advanced Surveying Lab - 4th Semester

S. No.	Name & Particulars of Equipment's	Qty
1	Total Station With Stand	1
2	Theodolite With Stand	4
3	Cross Staff Stand	7
4	Fiber Tapes	4
5	Plane Table Instrument Box	6
6	Levelling Staff	2
7	Plumbing Fork	2

Concrete Lab - 4th Semester



S. No.	Name of Instrument	Qty
1	Slump test apparatus Tamping rod size (16 mm dia & 600 mm length) Trowel Animal tray size (650mm x 450mm) Hand gloves	2
2	Vicat apparatus Plunger Needle size 5mm Needle size 1mm Mould size (40mm height & 80 mm dia.) Mould size (40mm height & 80 mm dia.) Non porous plate	5
3	Weighing machine 20 kg capacity 5 kg capacity	1 2
4	Flow table apparatus	2
5	Brass sieve set	1
6	Compressive testing machine concrete cube mould size (150x150x150mm) cement cube mould size (70.6x70.6x70.6mm) concrete beams mold size (150X150X500)	1 14 15 4
7	Compaction factor apparatus	2
8	Vibrating machine	3
9	Le- Chatelier apparatus	5
10	Pycnometer	1
11	Water measuring jar 100 ml 250 ml	3 2 1

Geotechnical Engineering Lab - 5th Semester

S. No.	Name & Particulars of Equipment's	Qty
1	Hydrometer	2
2	Pycnometer	1
3	Casagrande's apparatus	3
4	Glass Plate tool box	1
5	Core Cutter	3
6	Sand Replacement apparatus	3
7	Proctor Test Apparatus	2
8	Unconfined Compression Test	1
9	Direct Shear Test	2
10	Tri-axial Test	1



11	Oven dry	1
12	Swelling Pressure	2
13	CBR Apparatus	3
14	Consolidometer	3
15	Falling Head/ Constant Head Meter	2
16	Weighing Machine	1
17	Cone Penetrometer	5
18	IS Sieve	1 set

Environmental Engineering Design and Lab - 6 th Semester		
S. No.	Name & Particulars of Equipment's	Qty
1	pH Value Apparatus (Digital)	02
2	Crucible	06
3	Dedicator	01
4	Digital D.O. Meter	01
5	BOD Incubator	01
6	COD Apparatus	01
7	Model of Sanitary Arrangements	01
8	Conductivity	02
9	Drying oven	02
10	Conical flask	8
11	Wash bottle	1
12	Funnel	14
13	Standard flask	13
14	Brunette stand	06
15	Pipette	4
16	Beaker 500 ml	2
17	Beaker 200 ml	3
18	Beaker 100 ml	5
19	Beaker 50 ml	8
20	Measuring cylinder 100 ml	1
21	Measuring cylinder 10 ml	1



Road Material Testing Lab - 7 th Semester		
S. No.	Name & Particulars of Equipment's	Qty
1	Aggregate Impact Test Apparatus	2
2	Weighing Machine	1
3	Thickness Gauge	5
4	Length Gauge	5
5	Set of IS Sieves	1
6	Los Angeles Abrasion Testing Machine	1
7	Tar Viscometer	2
8	Water Bath	1
9	Ductility Test Machine	1
10	Ring and Ball Apparatus	1
11	Marshall Stability Test Machine with accessories	1
12	Oven	1
13	Enamel Tray	3
14	Cylindrical Measures	3

➤ Department of Information Technology

List of Equipment's of CP -19 Lab		
S. No.	Name of Equipment	Qty
1	Processor (Intel Core I3-3220 3.30 Ghz)	28
2	Mother Board (Intel & H61 Chipset)	28
3	RAM (4GBDDR3)	28
4	HDD (320 GB Sata)	28
5	Key Board (HCL)	28
6	Mouse (Circle USB Optical)	28
7	Moniter (HCL TFT-LED 18.5"	28
8	CD/ DVD (22xDVDRW)	28
9	4U Networking rack	1
10	Switch (CISCO SF300-48)	1
11	D – Link 24 Port Patch Panal	2
12	Cable Manager	2

List of Equipment's of CP -23 Lab		
S. No.	Name of Equipment	Qty
1	Processor (Intel Core I3-3220 3.30 Ghz)	32
2	Mother Board (Intel & H61 Chipset)	32
3	RAM (4GBDDR3)	32
4	HDD (320 GB Sata)	32
5	Key Board (HCL)	32
6	Mouse (Circle USB Optical)	32
7	Moniter (HCL TFT-LED 18.5"	32
8	CD/ DVD (22xDVDRW)	32



9	4U Networking rack	1
10	Switch (CISCO SF300-48)	1
11	D – Link 24 Port Patch Panal	2
12	Cable Manager	2

List of Equipments of CP -26 Lab

S. No	Name of Equipment	Qty
1	Processor (Intel Core I7-4770 3.10 Ghz)	32
2	Mother Board (Intel & H61 Chipset	32
3	RAM (8GBDDR3)	32
4	SSD (256 GB Sata)	32
5	Key Board (HCL)	32
6	Mouse (Circle USB Optical)	32
7	Moniter (HCL TFT-LED 18.5”	32
8	CD/ DVD (22xDVDRW)	32
9	4U Networking rack	1
10	Switch (CISCO SF300-48)	1
11	D – Link 24 Port Patch Panal	2
12	Cable Manager	2

List of Equipments of CP -27 Lab

S. No.	Name of Equipment	Qty
1	Processor (Intel Core I3-3220 3.30 Ghz)	32
2	Mother Board (Intel & H61 Chipset	32
3	RAM (4GBDDR3)	32
4	HDD (320 GB Sata)	32
5	Key Board (HCL)	32
6	Mouse (Circle USB Optical)	32
7	Moniter (HCL TFT-LED 18.5”	32
8	CD/ DVD (22xDVDRW)	32
9	4U Networking rack	1
10	Switch (CISCO SF300-48)	1
11	D – Link 24 Port Patch Panal	2
12	Cable Manager	2

➤ Department of Artificial Intelligence & Data Science

Block – D | Lab No./ID – DF-05

S. No.	CPU Details	RAM	Hard Disk	Monitor	OS Installed	Software Installed
1	Intel Core i7-6700 @ 3.40 GHz	8 GB	256 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.7	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox

2	Intel Core i7-6700 @ 3.40 GHz	8 GB	257 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.8	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
3	Intel Core i7-6700 @ 3.40 GHz	8 GB	258 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.9	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
4	Intel Core i7-6700 @ 3.40 GHz	8 GB	259 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.10	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
5	Intel Core i7-6700 @ 3.40 GHz	8 GB	260 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.11	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
6	Intel Core i7-6700 @ 3.40 GHz	8 GB	261 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.12	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
7	Intel Core i7-6700 @ 3.40 GHz	8 GB	262 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.13	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
8	Intel Core i7-6700 @ 3.40 GHz	8 GB	263 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.14	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
9	Intel Core i7-6700 @ 3.40 GHz	8 GB	264 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.15	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
10	Intel Core i7-6700 @ 3.40 GHz	8 GB	265 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.16	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
11	Intel Core i7-6700 @ 3.40 GHz	8 GB	266 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.17	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
12	Intel Core i7-6700 @ 3.40 GHz	8 GB	267 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.18	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
13	Intel Core i7-6700 @ 3.40 GHz	8 GB	268 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.19	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
14	Intel Core i7-6700 @ 3.40 GHz	8 GB	269 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.20	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR,

						Chrome, Adobe Reader, MySQL, Firefox
15	Intel Core i7-6700 @ 3.40 GHz	8 GB	270 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.21	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
16	Intel Core i7-6700 @ 3.40 GHz	8 GB	271 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.22	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
17	Intel Core i7-6700 @ 3.40 GHz	8 GB	272 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.23	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
18	Intel Core i7-6700 @ 3.40 GHz	8 GB	273 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.24	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
19	Intel Core i7-6700 @ 3.40 GHz	8 GB	274 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.25	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
20	Intel Core i7-6700 @ 3.40 GHz	8 GB	275 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.26	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
21	Intel Core i7-6700 @ 3.40 GHz	8 GB	276 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.27	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
22	Intel Core i7-6700 @ 3.40 GHz	8 GB	277 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.28	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
23	Intel Core i7-6700 @ 3.40 GHz	8 GB	278 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.29	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
24	Intel Core i7-6700 @ 3.40 GHz	8 GB	279 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.30	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
25	Intel Core i7-6700 @ 3.40 GHz	8 GB	280 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.31	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
26	Intel Core i7-6700 @ 3.40 GHz	8 GB	281 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.32	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox

27	Intel Core i7-6700 @ 3.40 GHz	8 GB	282 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.33	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
28	Intel Core i7-6700 @ 3.40 GHz	8 GB	283 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.34	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
29	Intel Core i7-6700 @ 3.40 GHz	8 GB	284 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.35	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox
30	Intel Core i7-6700 @ 3.40 GHz	8 GB	285 GB SSD	HCL	Windows 10 Pro 64-bit, Ubuntu 8.36	Android Studio, MS Office 2007, Java 8, Turbo C, WinRAR, Chrome, Adobe Reader, MySQL, Firefox

Block – D Lab No./ID – DT-07						
S. No.	CPU Details	RAM	Hard Disk	Monitor	OS Installed	Software Installed
1	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
2	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
3	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
4	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
5	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
6	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
7	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
8	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA

9	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
10	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
11	Intel i7-4770S @ 3.10 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
12	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
13	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
14	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
15	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
16	Intel i7-4765T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
17	Intel i7-4770S @ 3.10 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
18	Intel i7-4770S @ 3.10 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
19	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
20	Intel i7-4790K @ 4.0 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
21	Intel i7-4770S @ 3.10 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
22	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 32-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA

23	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
24	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
25	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
26	Intel i7-4790K @ 4.0 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
27	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
28	Intel i7-4785T @ 2.20 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
29	Intel i7-4770S @ 3.10 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA
30	Intel i7-4770S @ 3.10 GHz	8 GB	256 GB SSD	Dell	Windows 10 Pro 64-bit	Android Studio, Java 8, Turbo C, MySQL, Dev-C++, Python, VS Code, IntelliJ IDEA

Block – D | Lab No./ID – CP DT-09

S. No.	CPU Details	RAM	SSD	Monitor	OS Installed	Software Installed
1	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
2	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
3	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
4	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
5	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
6	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio

7	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
8	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
9	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
10	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
11	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
12	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
13	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
14	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
15	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
16	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
17	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
18	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
19	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
20	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
21	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
22	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
23	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
24	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio

25	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
26	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
27	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
28	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
29	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
30	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
31	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio
32	Intel i7-6700 @ 3.40 GHz	8 GB DDR4	256 GB	HCL 18.5"	Windows 10 Pro 64-bit	MATLAB, MySQL, MS Office, Turbo C++, Visual Studio

➤ Department of Mechanical Engineering

Lab Equipment Details (Formatted)			
Sr. No.	Lab	Particular	Qty
1	Materials Testing	Impact Testing Machine	1
2	Materials Testing	Fatigue Testing Machine	1
3	Materials Testing	Spring Testing Machine	1
4	Materials Testing	Torsion Testing Machine	1
5	Materials Testing	Universal Testing Machine (40 Tons)	1
6	Materials Testing	Torsion Testing Machine (50 kgm Cap.)	1
7	Materials Testing	Impact Testing Machine	1
8	Materials Testing	Combined Rockwell cum Brinell Hardness Tester	1
9	Materials Testing	Fatigue Testing Machine	1
10	Fluid Mechanics	Orifice Experiment Apparatus	1
11	Fluid Mechanics	Notch Apparatus for V-Notch Calibration	1
12	Fluid Mechanics	Pitot Tube Apparatus with Pipe Friction Apparatus	1



13	Fluid Mechanics	Bernoulli Theorem Apparatus	1
14	Fluid Mechanics	Flow Measurement by Venturimeter, Orifice Meter and Nozzle Meter	1
15	Fluid Mechanics	Metacentric Height Apparatus	1
16	Fluid Mechanics	Pelton Turbine Model	1
17	Fluid Mechanics	Kaplan Turbine Model	1
18	Fluid Mechanics	Centrifugal Pump	1
19	Fluid Mechanics	Kaplan Turbine	1
20	Fluid Mechanics	Francis Turbine	1
21	Fluid Mechanics	Pelton wheel Turbine	1
22	Fluid Mechanics	Pipe friction apparatus	1
Example (Dynamics / Kinematics Section)			
23	Dynamics of Machines	Model of Quick Return Mechanism	1
24	Dynamics of Machines	Model of Inversion of Double Slide Chain	1
25	Dynamics of Machines	Model of Various Cam and Follower	5
26	Dynamics of Machines	Prony Brake Dynamometer	1
27	Dynamics of Machines	Band Brake	1
28	Dynamics of Machines	Single Shoe Brake	1
29	Dynamics of Machines	Double Shoe Brake	1
30	Dynamics of Machines	Band and Block Brake	1
31	Dynamics of Machines / Kinematics of Machines	Disc	1
32	Dynamics of Machines / Kinematics of Machines	Hydraulic	1
33	Dynamics of Machines / Kinematics of Machines	Internal expanding	1
34	Dynamics of Machines / Kinematics of Machines	Centrifugal clutch	1
35	Dynamics of Machines / Kinematics of Machines	Claw clutch	1
36	Dynamics of Machines / Kinematics of Machines	Cone clutch	1
37	Dynamics of Machines / Kinematics of Machines	Multi plate clutch	1



38	Dynamics of Machines / Kinematics of Machines	Single plate clutch	1
39	Dynamics of Machines / Kinematics of Machines	Model of Inversion of double slide chain	2
40	Dynamics of Machines / Kinematics of Machines	Rope brake dynamometer	1
41	Dynamics of Machines / Kinematics of Machines	Inversion of four bar mechanism	1
42	Dynamics of Machines / Kinematics of Machines	Study of quick return mechanism	1
43	Dynamics of Machines / Kinematics of Machines	Cam analysis apparatus	1
44	Dynamics of Machines / Kinematics of Machines	Determine coefficient of friction	1
45	Dynamics of Machines / Kinematics of Machines	Trifilar suspension	1
46	Dynamics of Machines / Kinematics of Machines	Model of Sliding Mesh Automobile gearbox	1
47	Dynamics of Machines / Kinematics of Machines	Motorised gyroscope apparatus	1
48	Dynamics of Machines / Kinematics of Machines	Governor apparatus	1
49	Dynamics of Machines / Kinematics of Machines	Static & dynamic balancing apparatus	1
50	Dynamics of Machines / Kinematics of Machines	Moment of inertia of flywheel apparatus	1
51	Dynamics of Machines / Kinematics of Machines	Co-efficient of friction apparatus	1
52	Dynamics of Machines / Kinematics of Machines	Governor apparatus	1
53	Dynamics of Machines / Kinematics of Machines	Journal bearing apparatus	1
54	Dynamics of Machines / Kinematics of Machines	Steering system model (Ackerman and Davis)	1
55	Dynamics of Machines / Kinematics of Machines	Wheel balancing machine	1
56	Material Science	Metallurgical microscope	1
57	Material Science	Reference material (Specimen)	24
58	Material Science	Metallurgical polishing machine (Double disc)	1



59	Vibration & Noise Engg	Whirling of shaft apparatus	1
60	Vibration & Noise Engg	Vibration lab apparatus (Simple pendulum, Compound pendulum, Spring mass system, Single rotor shaft system)	1
61	Heat Transfer	Emissivity measuring apparatus	1
62	Heat Transfer	Heat transfer through lagged pipe	1
63	Heat Transfer	Heat transfer in agitated vessel	1
64	Heat Transfer	Heat transfer in forced convection	1
65	Heat Transfer	Shell and tube heat exchanger	1
66	Heat Transfer	Parallel flow / counter flow heat exchanger	1
67	Heat Transfer	Dropwise / filmwise condensation	1
68	Heat Transfer	Thermal conductivity of insulating powder apparatus	1
69	Heat Transfer	Stefan's Boltzmann apparatus	1
70	Heat Transfer	Pin fin test apparatus	1
71	Heat Transfer	Natural convection apparatus	1
72	Heat Transfer	Pool boiling apparatus	1
73	Thermal Engineering	Model four stroke diesel engine	1
74	Thermal Engineering	Model four stroke petrol engine	1
75	Thermal Engineering	Model two stroke petrol engine	1
76	Thermal Engineering	Model two stroke diesel engine	1
77	Thermal Engineering	Model fuel supply system petrol engine	1
78	Thermal Engineering	Model fuel supply system diesel engine	1



79	Thermal Engineering	Sp. loaded safety valve	1
80	Thermal Engineering	Feed check valve	1
81	Thermal Engineering	Cooling system	1
82	Thermal Engineering	Lubricating system model	1
83	Thermal Engineering	Cooling system	1
84	Thermal Engineering	Lubrication system	1
85	Thermal Engineering	Model of pressure gauge	1
86	Thermal Engineering	Multi stage air compressor test rig	1
87	Thermal Engineering	Model of ignition system	1
88	Thermal Engineering	Model of single cylinder four stroke diesel engine	1
89	Thermal Engineering	Model of scooter carburetor	1
90	Thermal Engineering	Model of ignition system	1
91	Thermal Engineering	Four stroke four cylinder petrol engine testing with electrical dynamometer	1
92	Thermal Engineering	Winkle engine	1
93	Thermal Engineering	Vapour absorption system	1
94	Thermal Engineering	Heat pump set-up	1
95	Thermal Engineering	A/C test rig 1.5 kg capacity	1
96	Thermal Engineering	Single cylinder four stroke diesel engine	1
97	Thermal Engineering	Two stroke petrol engine cut section	1
98	Thermal Engineering	Orsat apparatus	1
99	Thermal Engineering	Dryness fraction of steam	1
100	Thermal Engineering	Simple steam turbine model	1
101	Thermal Engineering	Hydraulic braking system model	1
102	Production Engineering	Sine bar (i) – 150 mm	1
103	Production Engineering	Sine bar (ii) – 200 mm	1
104	Production Engineering	Sine bar (iii) – 300 mm	1
105	Production Engineering	Slip gauge – 83 piece	1
106	Production Engineering	Surface plate (CI) (600×600 mm ²)	1
107	Production Engineering	Drill Tool Dynamometer	1
108	Production Engineering	Optical flat microscope	1



109	Production Engineering	Lathe Tool Dynamometer	1
110	Production Engineering	Milling Dynamometer	1
111	Production Engineering	Monochromatic Check Light	1
112	Production Engineering	Bore gauge 50–150	1
113	Production Engineering	Gear tooth Vernier	1
114	Production Engineering	Dial test indicator 0.01mm accuracy on stand	1
115	Production Engineering	Telescopic gauge 8–150 mm	1
116	Production Engineering	Optical flat 25 mm diameter	1
117	Production Engineering	High precision spirit level accuracy 0.02mm (150 mm)	1
118	Production Engineering	Monochromatic Check Light Unit	1
119	Production Engineering	Lathe tool dynamometer with digital force indicator	1
120	Production Engineering	Milling tool dynamometer	1
121	Production Engineering	Profile projector	1
122	Production Practice	Boring Tool Holder 3/8"	1
123	Production Practice	Inside Caliper 8"	1
124	Production Practice	Surface Gauge 12"	2
125	Production Practice	Outside caliper 6"	5
126	Production Practice	Knurling tool holder	1
127	Production Practice	Shaper tool holder 1/2"	1
128	Production Practice	Shaper m/c 18" with vice and pump with motor	1
129	Production Practice	Milling m/c (zero no.) with motor	1
130	Production Practice	Four jaw centring chuck – 12"	1
131	Production Practice	Dividing head (Milling m/c)	1
132	Production Practice	Grinding attachment with motor	1
133	Production Practice	Lathe drill sleeve set	1
134	Production Practice	Boring tool holder	1
135	Production Practice	Knurling tool holder	1
136	Production Practice	Radial drilling m/c with motor	1

137	Production Practice	Power press – 3 metric ton	1
138	Production Practice	Dog Chuck	1
139	Production Practice	Lathe dog chuck carrier	2
140	Production Practice	Lathe machine with standard accessories fitted with Norton gear box	5
141	Production Practice	Allen key set	1
142	Production Practice	Grinding of milling cutters and drilling attachment	1
143	Production Practice	Oil cane	3
144	Production Practice	Piler 8'' (Taparia)	2
145	Production Practice	Micrometer 25-50	1
146	Production Practice	Vernier caliper 150 mm	2
147	Basic Mechanical Engineering	Videocon A.C. 1.5 ton compressor replacement	1
148	Basic Mechanical Engineering	Bicycle medium Hercules	1
149	Basic Mechanical Engineering	Sewing machine	1
150	Quality Control / Industrial Engineering	Ping pong balls	300
151	Quality Control / Industrial Engineering	Glass beads	400
152	Quality Control / Industrial Engineering	MS nut	5 Kg
153	Quality Control / Industrial Engineering	MS bolt	1 Kg
154	Quality Control / Industrial Engineering	MS washer	3 Kg
155	Quality Control / Industrial Engineering	Plastic box 4×4	24
156	Quality Control / Industrial Engineering	Plastic box big	1
157	Quality Control / Industrial Engineering	Plastic box medium	2
158	Quality Control / Industrial Engineering	Container round	1
159	Quality Control / Industrial Engineering	Insize digital vernier caliper	1
160	Quality Control / Industrial Engineering	Stop watch	1



➤ Department of First Year

Name of the Laboratory: Engineering Chemistry Lab (1FY2-21/2FY2-21)		
S. No.	Name & Particulars of Equipment's	Quantity
1	pH meter	3
2	Conductivity meter	2
3	Redwood Viscometer No.1	3
4	Penskey Marten Apparatus	3
5	Cloud & Pour Point Apparatus	3
6	Flame Photo Meter	1
7	Electronic Balance	2
8	Oven	2
9	Refrigerator	1
10	Vaccum Pump	2
11	Muffle Furnace	2
12	Bomb Calori Meter	2
13	Water Distillation apparatus	1
14	Spectrophotometer	1
15	Turbidity	2
16	Heating Mental	1
17	Heating Plate	2

Name of Laboratory: Engineering Physics Laboratory		
S. No.	Name of Equipment	Qty.
1	Newton's Rings App.	03
2	Spectrometer for Diffraction Grating Experiment	03
3	Spectrometer for Semiconductor diode LASER	02
4	Sextant	04
5	Spectrometer for Dispersive Power of prism experiment	03
6	Solar Educational kit	02
7	Numerical aperture of optical fiber determination kit	02
8	G. M. Counting system	02
9	Galvanometer to Voltmeter conversion kit	04
10	Galvanometer to Ammeter conversion kit	04
11	P-N Junction Diode and Zener diode kit	02
12	He-Ne LASER equipment	02
13	Logic Gates kit	02
14	Charging & Discharging of a Condenser kit	03
15	Hall Effect Set up	02
16	L.B. Photometer	02
17	Carey Foster bridge	02
18	LCR Circuit kit	02
19	Laurent's Half shade Polarimeter	02
20	Semiconductor energy Band gap determination kit	03
21	Michelson Interferometer	01



Name of Lab: Basic Electrical Engineering Lab -I(1FY3-08/2FY3-08)			
S. No.	Name of Department	Name of Equipment	Qty
1	Electrical Engineering	Single phase Transformer (1)	1
2	Electrical Engineering	THREE PHASE Transformer (1)	1
3	Electrical Engineering	Motor cut off section (2)	2
4	Electrical Engineering	Ammeter (2Amp.) (2)	2
5	Electrical Engineering	Ammeter (5Amp.) (3)	3
6	Electrical Engineering	Ammeter (10Amp.) (4)	4
7	Electrical Engineering	AC/DC Voltmeter 8 (0-300 v)	4
8	Electrical Engineering	AC Voltmeter 2 (0-300 v)	2
9	Electrical Engineering	Single phase Auto Transformer 2	2
10	Electrical Engineering	THREE PHASE Auto transformer (2)	2
11	Electrical Engineering	Panel of house wiring	1
12	Electrical Engineering	Panel for various Types of lamps	1
13	Electrical Engineering	Panel for no load & Block Rotor Test on 3 phase induction motor	1
14	Electrical Engineering	Panel of study of speed control of single phase Induction Motor	1
15	Electrical Engineering	Panel for Speed control of 3 phase induction motor	1
16	Electrical Engineering	CRO Demonstrator	1
17	Electrical Engineering	Function generator (2) 1 MHZ	2
18	Electrical Engineering	Function generator (2) 3 MHZ	2
19	Electrical Engineering	Function Generators (1) 2 MHZ	1
20	Electrical Engineering	CRO 20 MHZ	1
21	Electrical Engineering	CRO 30 MHZ	1
22	Electrical Engineering	Panel for to find turn ratio of 1phase transformer & autotransformer	1
23	Electrical Engineering	Kit – verified on of truth, table of logic gate (2)	2
24	Electrical Engineering	Kit –common emitter transistor Amplifier	1
25	Electrical Engineering	Kit – Half wave Full wave rectifier	1
26	Electrical Engineering	KIT STUDY OF CEILING FAN (2)	2
27	Electrical Engineering	Kit Application and characteristics of semi conductor & Thyristor	2
28	Electrical Engineering	DC Power Supply 0- 2 AMP. ,5 V	1
29	Electrical Engineering	Display Board Diode (2)	2
30	Electrical Engineering	Display Board Cable wire	3
31	Electrical Engineering	Display Board Semiconductor (2)	2
32	Electrical Engineering	Display Board Ics (2)	2
33	Electrical Engineering	Display Board Resistance	1
34	Electrical Engineering	Display Board Transistor	1
35	Electrical Engineering	Display Board Different Conductor	3
36	Electrical Engineering	Display Board Potentiometer	1
37	Electrical Engineering	Display Board Different Relay (2)	2
38	Electrical Engineering	KIT STUDY OF CE-CB-CC AMPLIFIER	3
39	Electrical Engineering	Display Board Capacitor	1



40	Electrical Engineering	Display Board switches	1
41	Electrical Engineering	Disorders Pump (5)	5
42	Electrical Engineering	KIT SCR Half Wave Full Wave Fully Controlled Bridge Rectifier	4
43	Electrical Engineering	MOTOR CUT SECTION THREE PHASE	4
44	Electrical Engineering	Digital Multi Meter (8)	8
45	Electrical Engineering	Analog Multi Meter (3)	3
47	Electrical Engineering	(Digital) Tachometer (5)	5
48	Electrical Engineering	WINDING MACHINE	4
49	Electrical Engineering	TABLE FAN	4
50	Electrical Engineering	SOLDERING STAND (2)	2
51	Electrical Engineering	Display Board Inductor (2)	2
52	Electrical Engineering	CEILING FAN CUT -SECTION	1
53	Electrical Engineering	HAMMER (2)	2
55	Electrical Engineering	CUTTER PLYER (1)	1

Name of Lab: Basic Electrical Engineering Lab –II(1FY3-08/2FY3-08)			
S. No.	Name of Department	Name of Equipment	Qty
1	Electrical Engineering	3-phase transformer (without panel)	1
2	Electrical Engineering	1-phase autotransformer	1
3	Electrical Engineering	1-phase induction motor (cut-section model)	1
4	Electrical Engineering	1-phase induction motor (AC Capacitor demonstration)	1
5	Electrical Engineering	Celling Fan	1
6	Electrical Engineering	Half Wave Full wave Bridge Rectifier (MARS)(Model-ME5771)	1
7	Electrical Engineering	Inductor Display Board (sigma)	1
8	Electrical Engineering	Display Board – Semiconductor Devices, Different ICs, different Transistor and potentiometer	3
9	Electrical Engineering	Panel for 3 phase transformer (2kVA)	1
10	Electrical Engineering	1-phase transformer	1
11	Electrical Engineering	1-phase Induction motor (1 HP) 1440 RPM	1
12	Electrical Engineering	Wattmeter (OSAW)	2
13	Electrical Engineering	1-phase inverter circuit power on	1
14	Electrical Engineering	Resistor Bank (Prade link Pvt Ltd)	1
15	Electrical Engineering	Multipurpose Kit	1
16	Electrical Engineering	Function Generator (Sciotech 4061)	1
17	Electrical Engineering	Ammeter (0-2A)-1 & (0-10 A)-2	3
18	Electrical Engineering	Voltmeter (150/300/600)	2
19	Electrical Engineering	2 Channel Oscilloscope (30 MHz)	1
20	Electrical Engineering	Inverter	1
21	Electrical Engineering	Patanjali Battery (24 V)	1



Lab Equipment Details (Formatted)			
Sr. No.	Lab	Particular	Qty
1	Materials Testing	Impact Testing Machine	1
2	Materials Testing	Fatigue Testing Machine	1
3	Materials Testing	Spring Testing Machine	1
4	Materials Testing	Torsion Testing Machine	1
5	Materials Testing	Universal Testing Machine (40 Tons)	1
6	Materials Testing	Torsion Testing Machine (50 kgm Cap.)	1
7	Materials Testing	Impact Testing Machine	1
8	Materials Testing	Combined Rockwell cum Brinell Hardness Tester	1
9	Materials Testing	Fatigue Testing Machine	1
10	Fluid Mechanics	Orifice Experiment Apparatus	1
11	Fluid Mechanics	Notch Apparatus for V-Notch Calibration	1
12	Fluid Mechanics	Pitot Tube Apparatus with Pipe Friction Apparatus	1
13	Fluid Mechanics	Bernoulli Theorem Apparatus	1
14	Fluid Mechanics	Flow Measurement by Venturimeter, Orifice Meter and Nozzle Meter	1
15	Fluid Mechanics	Metacentric Height Apparatus	1
16	Fluid Mechanics	Pelton Turbine Model	1
17	Fluid Mechanics	Kaplan Turbine Model	1
18	Fluid Mechanics	Centrifugal Pump	1
19	Fluid Mechanics	Kaplan Turbine	1
20	Fluid Mechanics	Francis Turbine	1
21	Fluid Mechanics	Pelton wheel Turbine	1
22	Fluid Mechanics	Pipe friction apparatus	1
Example (Dynamics / Kinematics Section)			
23	Dynamics of Machines	Model of Quick Return Mechanism	1
24	Dynamics of Machines	Model of Inversion of Double Slide Chain	1

25	Dynamics of Machines	Model of Various Cam and Follower	5
26	Dynamics of Machines	Prony Brake Dynamometer	1
27	Dynamics of Machines	Band Brake	1
28	Dynamics of Machines	Single Shoe Brake	1
29	Dynamics of Machines	Double Shoe Brake	1
30	Dynamics of Machines	Band and Block Brake	1
31	Dynamics of Machines / Kinematics of Machines	Disc	1
32	Dynamics of Machines / Kinematics of Machines	Hydraulic	1
33	Dynamics of Machines / Kinematics of Machines	Internal expanding	1
34	Dynamics of Machines / Kinematics of Machines	Centrifugal clutch	1
35	Dynamics of Machines / Kinematics of Machines	Claw clutch	1
36	Dynamics of Machines / Kinematics of Machines	Cone clutch	1
37	Dynamics of Machines / Kinematics of Machines	Multi plate clutch	1
38	Dynamics of Machines / Kinematics of Machines	Single plate clutch	1
39	Dynamics of Machines / Kinematics of Machines	Model of Inversion of double slide chain	2
40	Dynamics of Machines / Kinematics of Machines	Rope brake dynamometer	1
41	Dynamics of Machines / Kinematics of Machines	Inversion of four bar mechanism	1
42	Dynamics of Machines / Kinematics of Machines	Study of quick return mechanism	1
43	Dynamics of Machines / Kinematics of Machines	Cam analysis apparatus	1
44	Dynamics of Machines / Kinematics of Machines	Determine coefficient of friction	1
45	Dynamics of Machines / Kinematics of Machines	Trifilar suspension	1
46	Dynamics of Machines / Kinematics of Machines	Model of Sliding Mesh Automobile gearbox	1

47	Dynamics of Machines / Kinematics of Machines	Motorised gyroscope apparatus	1
48	Dynamics of Machines / Kinematics of Machines	Governor apparatus	1
49	Dynamics of Machines / Kinematics of Machines	Static & dynamic balancing apparatus	1
50	Dynamics of Machines / Kinematics of Machines	Moment of inertia of flywheel apparatus	1
51	Dynamics of Machines / Kinematics of Machines	Co-efficient of friction apparatus	1
52	Dynamics of Machines / Kinematics of Machines	Governor apparatus	1
53	Dynamics of Machines / Kinematics of Machines	Journal bearing apparatus	1
54	Dynamics of Machines / Kinematics of Machines	Steering system model (Ackerman and Davis)	1
55	Dynamics of Machines / Kinematics of Machines	Wheel balancing machine	1
56	Material Science	Metallurgical microscope	1
57	Material Science	Reference material (Specimen)	24
58	Material Science	Metallurgical polishing machine (Double disc)	1
59	Vibration & Noise Engg	Whirling of shaft apparatus	1
60	Vibration & Noise Engg	Vibration lab apparatus (Simple pendulum, Compound pendulum, Spring mass system, Single rotor shaft system)	1
61	Heat Transfer	Emissivity measuring apparatus	1
62	Heat Transfer	Heat transfer through lagged pipe	1
63	Heat Transfer	Heat transfer in agitated vessel	1
64	Heat Transfer	Heat transfer in forced convection	1
65	Heat Transfer	Shell and tube heat exchanger	1
66	Heat Transfer	Parallel flow / counter flow heat exchanger	1



67	Heat Transfer	Dropwise / filmwise condensation	1
68	Heat Transfer	Thermal conductivity of insulating powder apparatus	1
69	Heat Transfer	Stefan's Boltzmann apparatus	1
70	Heat Transfer	Pin fin test apparatus	1
71	Heat Transfer	Natural convection apparatus	1
72	Heat Transfer	Pool boiling apparatus	1
73	Thermal Engineering	Model four stroke diesel engine	1
74	Thermal Engineering	Model four stroke petrol engine	1
75	Thermal Engineering	Model two stroke petrol engine	1
76	Thermal Engineering	Model two stroke diesel engine	1
77	Thermal Engineering	Model fuel supply system petrol engine	1
78	Thermal Engineering	Model fuel supply system diesel engine	1
79	Thermal Engineering	Sp. loaded safety valve	1
80	Thermal Engineering	Feed check valve	1
81	Thermal Engineering	Cooling system	1
82	Thermal Engineering	Lubricating system model	1
83	Thermal Engineering	Cooling system	1
84	Thermal Engineering	Lubrication system	1
85	Thermal Engineering	Model of pressure gauge	1
86	Thermal Engineering	Multi stage air compressor test rig	1
87	Thermal Engineering	Model of ignition system	1
88	Thermal Engineering	Model of single cylinder four stroke diesel engine	1
89	Thermal Engineering	Model of scooter carburetor	1
90	Thermal Engineering	Model of ignition system	1
91	Thermal Engineering	Four stroke four cylinder petrol engine testing with electrical dynamometer	1



92	Thermal Engineering	Winkle engine	1
93	Thermal Engineering	Vapour absorption system	1
94	Thermal Engineering	Heat pump set-up	1
95	Thermal Engineering	A/C test rig 1.5 kg capacity	1
96	Thermal Engineering	Single cylinder four stroke diesel engine	1
97	Thermal Engineering	Two stroke petrol engine cut section	1
98	Thermal Engineering	Orsat apparatus	1
99	Thermal Engineering	Dryness fraction of steam	1
100	Thermal Engineering	Simple steam turbine model	1
101	Thermal Engineering	Hydraulic braking system model	1
102	Production Engineering	Sine bar (i) – 150 mm	1
103	Production Engineering	Sine bar (ii) – 200 mm	1
104	Production Engineering	Sine bar (iii) – 300 mm	1
105	Production Engineering	Slip gauge – 83 piece	1
106	Production Engineering	Surface plate (CI) (600×600 mm ²)	1
107	Production Engineering	Drill Tool Dynamometer	1
108	Production Engineering	Optical flat microscope	1
109	Production Engineering	Lathe Tool Dynamometer	1
110	Production Engineering	Milling Dynamometer	1
111	Production Engineering	Monochromatic Check Light	1
112	Production Engineering	Bore gauge 50–150	1
113	Production Engineering	Gear tooth Vernier	1
114	Production Engineering	Dial test indicator 0.01mm accuracy on stand	1
115	Production Engineering	Telescopic gauge 8–150 mm	1
116	Production Engineering	Optical flat 25 mm diameter	1
117	Production Engineering	High precision spirit level accuracy 0.02mm (150 mm)	1
118	Production Engineering	Monochromatic Check Light Unit	1
119	Production Engineering	Lathe tool dynamometer with digital force indicator	1

120	Production Engineering	Milling tool dynamometer	1
121	Production Engineering	Profile projector	1
122	Production Practice	Boring Tool Holder 3/8"	1
123	Production Practice	Inside Caliper 8"	1
124	Production Practice	Surface Gauge 12"	2
125	Production Practice	Outside caliper 6"	5
126	Production Practice	Knurling tool holder	1
127	Production Practice	Shaper tool holder 1/2"	1
128	Production Practice	Shaper m/c 18" with vice and pump with motor	1
129	Production Practice	Milling m/c (zero no.) with motor	1
130	Production Practice	Four jaw centring chuck – 12"	1
131	Production Practice	Dividing head (Milling m/c)	1
132	Production Practice	Grinding attachment with motor	1
133	Production Practice	Lathe drill sleeve set	1
134	Production Practice	Boring tool holder	1
135	Production Practice	Knurling tool holder	1
136	Production Practice	Radial drilling m/c with motor	1
137	Production Practice	Power press – 3 metric ton	1
138	Production Practice	Dog Chuck	1
139	Production Practice	Lathe dog chuck carrier	2
140	Production Practice	Lathe machine with standard accessories fitted with Norton gear box	5
141	Production Practice	Allen key set	1
142	Production Practice	Grinding of milling cutters and drilling attachment	1
143	Production Practice	Oil cane	3
144	Production Practice	Piler 8" (Talaria)	2
145	Production Practice	Micrometer 25-50	1
146	Production Practice	Vernier caliper 150 mm	2
147	Basic Mechanical Engineering	Videocon A.C. 1.5 ton compressor replacement	1
148	Basic Mechanical Engineering	Bicycle medium Hercules	1



149	Basic Mechanical Engineering	Sewing machine	1
150	Quality Control / Industrial Engineering	Ping pong balls	300
151	Quality Control / Industrial Engineering	Glass beads	400
152	Quality Control / Industrial Engineering	MS nut	5 Kg
153	Quality Control / Industrial Engineering	MS bolt	1 Kg
154	Quality Control / Industrial Engineering	MS washer	3 Kg
155	Quality Control / Industrial Engineering	Plastic box 4×4	24
156	Quality Control / Industrial Engineering	Plastic box big	1
157	Quality Control / Industrial Engineering	Plastic box medium	2
158	Quality Control / Industrial Engineering	Container round	1
159	Quality Control / Industrial Engineering	Insize digital vernier caliper	1
160	Quality Control / Industrial Engineering	Stop watch	1

Name of Laboratory: Language Lab (1FY1-22/2FY1-22)		
S. No.	Name of the Equipment	No of PC
1	CPU-Intel Core i3-3220 3.30 Ghz	28
	Pentium D	04
		Total 32
2	Keyboard-	25
	HCL	04
	Lenovo	02
	Logitech	01
	Dell	Total 32
3	Mouse	30
	Circle	02
	Logitech	Total 32
4	Led Monitor	
	HCL	27
	Lenovo	04
	Compaq	01
	Total 32	
5	Cable Manager	02
6	D-Link 24 Port patch panel	02



7	4U Networking rack	01
8	CISCO SF 300-48 Switch	01
9	Head Phone	20

Name of Laboratory: Language Lab (1FY1-22/2FY1-22)		
S. No.	Name of the Equipment	No of PC
1	Intel (R)Core (TM) i3-4130 T CPU @ 2.9 GHz	23
	Intel (R)Core (TM) i3-3240 T CPU @ 3.40 GHz	02
	Intel (R)Core (TM) i3-2100 T CPU @ 3.10 GHz	01
	Intel (R)Core (TM) i3-4160 T CPU @ 3.60 GHz	01
	Intel (R)Core (TM) i3-3220 T CPU @ 3.30 GHz	01
	Lenovo Pentium Dual core5300@2.60 GHz	01
	Compaq Pentium Dual core E5200@2.50GHz	02
	HCL Pentium Dual core E5500@2.80GHz	01
	Total 32	
2	Keyboard-HP	28
	Lenovo PS2	01
	Compaq USB	02
	HCL USB	01
	Total 32	
3	Mouse HP	23
	Circle	07
	Dell	01
	Deloitte	01
	Total 32	
4	Led Monitor HP	24
	Compaq	04
	HCL 18.5 TFT	3
	Lenovo 18.5 TFT	1
	Total 32	
5	Cable Manager	02
6	D-Link 24 Port patch panel	02
7	4U Networking rack	01
8	CISCO SF 300-48 Switch	01
9	Headphone Working- 20	20

Name of Laboratory: Computer Programming Lab(1FY3-24/2FY#-24)		
S. No.	Name of the Equipment	No of PC
1	Intel (R)Core i3-3 rd Gen	28
2	Keyboard- HCL	24
	Logitech	02
	Lenovo	01
	HP	01
Total 28		
3	Mouse Circle	27
	Dell	01
	Total 28	
4	Led Monitor	27



	HCL Lenovo	01 Total 28
5	Cable Manager - 02	02
6	D-Link 24 Port patch panel -02	02
7	4U Networking rack -01	01
8	CISCO SF 300-48 Switch -01	01

Name of Laboratory: Computer Programming Lab(1FY3-24/2FY#-24)		
S. No.	Name of the Equipment	No of PC
1	CPU-Intel Core i3-3240 3.40 Ghz CPU-Intel Core i3-2100 3.10 Ghz CPU-Intel Core i3-3210 3.10 Ghz CPU-Intel Core i3-4160 3.60 Ghz CPU-Intel Core i3-3220 3.30 Ghz Intel Dual-Core E5200 2.5 Ghz Dul	13 04 01 01 08 05 Total 32
2	Keyboard- HP HCL Logitech Lenovo	12 15 02 03 Total 32
3	Mouse HP Logitech Circle Compaq DELL	8 4 17 01 02 Total 32
4	Led Monitor Compaq- HCL HP- Lenovo	13 12 1 6 Total 32
5	Cable Manager	02
6	D-Link 24 Port patch panel	02
7	4U Neworking rack	01
8	CISCO SF 300-48 Switch	01

1FY3-27/2FY3-27: Basic Civil Engineering		
S. No.	Name of equipment	Quantity
1	Chain(20m)	1
2	Chain (30m)	7
3	Wooden Pegs	4
4	Arrow	35
5	Fiber Tapes	2
6	Cross-Staff	7
7	Ranging Rod	8



8	Offset Rod	5
9	Peg	4
10	Prismatic Compass	4
11	Surveyor Compass	1
12	Stand	6
13	Dumpy Level	9
14	Levelling Staff	5
15	Tilting Level	8
16	Auto Level	4
17	Total Station with Stand	1
18	Plumb Bob	4
19	Ph Meter	2
20	Wash Bottle & Beaker	1+1

List of Licensed Microsoft Software

1. Operating Systems (Client OS)

1. Windows 7 Professional
2. Windows 7 Professional N
3. Windows 7 Professional K
4. Windows 7 Professional with SP1
5. Windows 7 Professional N with SP1
6. Windows 7 Professional K with SP1
7. Windows 7 Enterprise
8. Windows 7 Enterprise N
9. Windows 7 Enterprise K
10. Windows 7 Enterprise with SP1
11. Windows 7 Enterprise N with SP1
12. Windows 7 Enterprise K with SP1
13. Windows 8.1 Pro
14. Windows 8.1 Pro N
15. Windows 8.1 Pro K
16. Windows 8.1 Enterprise
17. Windows 8.1 Enterprise N



18. Windows 8.1 Enterprise K
19. Windows 10 Pro
20. Windows 10 Pro N
21. Windows 10 Education
22. Windows 10 Education N
23. Windows 10 Enterprise LTSC 2015
24. Windows 10 Enterprise N LTSC 2015
25. Windows 10 Enterprise LTSC 2016
26. Windows 10 Enterprise N LTSC 2016
27. Windows 10 Enterprise LTSC 2019
28. Windows 10 Enterprise N LTSC 2019
29. Windows 10 Enterprise LTSC 2021
30. Windows 10 Enterprise N LTSC 2021
31. Windows 11 Pro
32. Windows 11 Education
33. Windows 11 Education N

2. Server Operating Systems

1. Windows Server 2016 Standard
2. Windows Server 2019 Essentials
3. Windows Server 2019 Standard
4. Windows Server 2022 Standard

3. Microsoft Server Applications

SharePoint

1. SharePoint Server 2013 Standard
2. SharePoint Server 2013 Enterprise
3. SharePoint Server 2013 Standard with SP1
4. SharePoint Server 2013 Enterprise with SP1
5. SharePoint Server 2016 Standard
6. SharePoint Server 2016 Enterprise
7. SharePoint Server 2019 Standard
8. SharePoint Server 2019 Enterprise
9. SharePoint Server Subscription Edition Standard



10. SharePoint Server Subscription Edition Enterprise

Exchange Server

1. Exchange Server Standard 2013
2. Exchange Server Standard 2016
3. Exchange Server Standard 2019

Project Server

1. Project Server 2013
2. Project Server 2013 with SP1
3. Project Server 2016
4. Project Server 2019
5. Project Server Subscription Edition

4. Office & Web Applications

1. Office Online Server 64 Bit
2. Office Web Apps 2013 (64-bit)
3. M365 Apps for Enterprise (Faculty)
4. M365 Apps for Enterprise (Student)

5. Other Microsoft Solutions

1. Microsoft Intune
2. Windows Embedded 8.1 Industry Pro
3. Windows Embedded 8.1 Industry Enterprise

List of Open Source Software

S. No.	Name of Software	Download Link	Department (Download/User)
1	Apache OpenOffice	https://www.openoffice.org/hi/download/	RTBI / All
2	Ubuntu	https://ubuntu.com/download/desktop	RTBI / All
3	FileZilla (FTP)	https://filezilla-project.org/download.php	RTBI / CSE



4	7-Zip	https://www.7-zip.org/download.html	RTBI / All
5	Moodle	https://download.moodle.org/	RTBI / CSE
6	Mozilla Firefox	https://www.mozilla.org/en-US/firefox/new/	RTBI / All
7	VLC Media Player	https://www.videolan.org/vlc/download-windows.html	RTBI / All
8	Linux	https://www.linux.org/pages/download/	RTBI / CSE
9	TDM-GCC	https://sourceforge.net/projects/tdm-gcc/	RTBI / All
10	Python	https://www.python.org/downloads/	RTBI / CSE/IT
11	PHP	https://www.php.net/downloads.php	RTBI / CSE/IT
12	XAMPP	https://www.apachefriends.org/download.html	RTBI / CSE/IT
13	Scilab	https://www.scilab.org/download/6.0.2	Mech/CSE/ECE
14	FreeCAD	https://www.freecadweb.org/downloads.php	ME
15	Multisim Live	https://www.malavida.com/en/soft/ni-multisim/#gref	Electrical
16	Logisim	http://www.cburch.com/logisim/download.html	Electrical
17	ANDES (Python)	http://www2.econ.iastate.edu/tesfatsi/ElectricOSS.htm	Electrical
18	MATPOWER	http://www2.econ.iastate.edu/tesfatsi/ElectricOSS.htm	Electrical
19	PSAT	http://www2.econ.iastate.edu/tesfatsi/ElectricOSS.htm	Electrical
20	PYPOWER	http://www2.econ.iastate.edu/tesfatsi/ElectricOSS.htm	Electrical



JAI PUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

xiv. **Innovation Cell**



JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/09

Date: 03-07-2025

Innovation Cell Committee

S. No.	Name of Member	Designation	Role in Committee	Contact No.
1	Prof. (Dr.) V. K Chandna	Principal	Chairman	9891406784
2	Mr. Tarun Saraswat	Head of Department	Coordinator	9772079954
3	Ms. Divya Saraswat	Faculty Member	Member	8562802471
4	Ms. Pinky Mourya	Faculty Member	Member	9785575249
5	Mr. Dilnawaz Khan	Industry Expert	External Member	9928905550
6	Mr. Dheemant Agrawal	Entrepreneurship Expert	Member	8290521833
7	Mr. Nakshtatra Sharma	Student Representative	Member	9462585153
8	Mr. Hemansh Joshi	Student Representative	Member	8005625393

Prof. (Dr.) V. K. Chandna
Principal

cc to:

1. Director
2. Registrar
3. All Departmental HOD's
4. Account Office
5. OS
6. Library

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

xv. Social Media Cell



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Approved by AICTE & Affiliated to RTU, Kota

Shri Ram ki Nangal via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur-302022, Rajasthan
Phone: 0141-2770120, 2770232 Fax: 0141-2770803
E-mail: info@jecrcmail.com
www.jecrcfoundation.com

JECRC/REG/2025-26/066

Date: 21.07.2025

Media Cell / Social Media Committee AY 2025-26

S. No.	Name & Designation	Role	Department	Gender	E-Mail ID
1	Prof. (Dr.) V. K. Chandna, Principal	Chairperson	Administration	Male	principal@jecrc.ac.in
2	Ms. Yogita Punjabi, Assistant Professor	Coordinator	CSE	Female	yogitapunjabi.cse@jecrc.ac.in
3	Dr. Dinesh Kumar Vijay, Professor	Member	Mathematics	Male	dineshkumarvijay.math@jecrc.ac.in
4	Dr. Shweta Sharda, Associate Professor	Member	ECE	Female	shwetasharda.ece@jecrc.ac.in
5	Mr. Lalit Kumar Sharma, Associate Professor	Member	ME	Male	lalitkumarsharma.me@jecrc.ac.in
6	Mr. Pranshu Sharma, Assistant Professor & SDO	Member	English & Student Development Office	Male	pranshu.sharma@jecrc.ac.in
7	Mr. Sunil Bhardwaj, Network Administrator	Technical Support	IT	Male	sunil@jecrc.ac.in
8	Mr. Ronak Khandelwal, Student	Student Representative	3 rd Year (AI&DS)	Male	ronakkhandelwal.ai27@jecrc.ac.in
9	Ms. Sakshi Jain, Student	Student Representative	2 nd Year (IT)	Female	sakshijain.it28@jecrc.ac.in
10	Mr. Havish Koolwal, Student	Student Representative	1 st Year (CSE)	Male	havishkoolwal.cse29@jecrc.ac.in
11	Ms. Ghanistha Vyas, PR, Media & Engagement Manager	Representative from Public Relations/Admin	PR & Media Cell	Female	ghanistha.pr@jecrc.ac.in

CC to:

1. Director
2. Registrar
3. All Departmental HOD's
4. Account Office
5. SDO
6. PR & Media Cell
7. Library

Prof. (Dr.) Vinay Kumar Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

xvi. Compliance of the Academic Bank of Credit (ABC), applicable to PGCM/ PGDM Institutions and University Departments- N/A

xvii. To upload the respective short video (1-3 min) of Infrastructure and facilities available w.r.t the courses in the website:

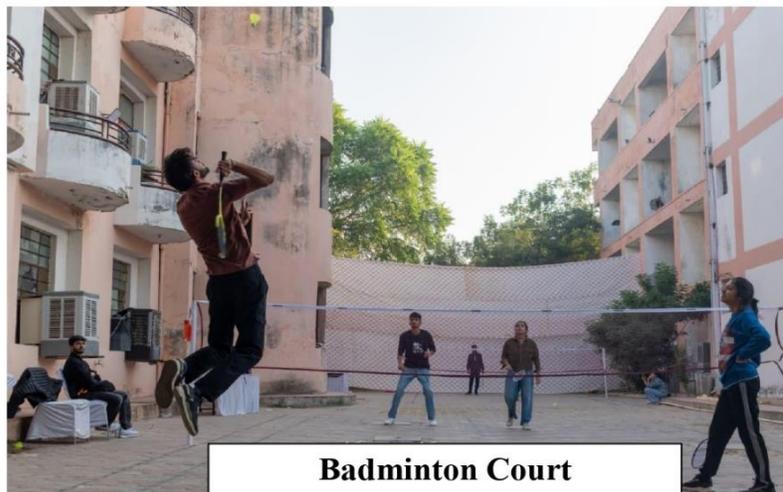
S. No.	Description	Video Link
1	Short video showcasing infrastructure and facilities available with respect to the courses offered by the institute	Click Here

xviii. Games and Sports Facilities

The institute encourages students to participate in sports and physical activities for their overall development. Adequate facilities for indoor and outdoor games are provided within the campus.

Details of the sports facilities are as follows: Outdoor Games: Facilities for Cricket, Volleyball, Badminton, and Football are available in the campus playground.

- **Indoor Games:** Indoor sports facilities such as Table Tennis, Carrom, Chess, and other recreational games are available for students.
- **Sports Equipment:** Necessary sports equipment and materials are provided by the institute.
- **Annual Sports Events:** The institute organizes annual sports competitions and encourages student participation in inter-college sports events.
- **Playground:** A dedicated playground area is available for conducting various sports activities.
- **Student Participation:** Students are motivated to participate in sports activities for maintaining physical fitness and team spirit.



The institute promotes sports and recreational activities as an important part of student life and overall personality development.

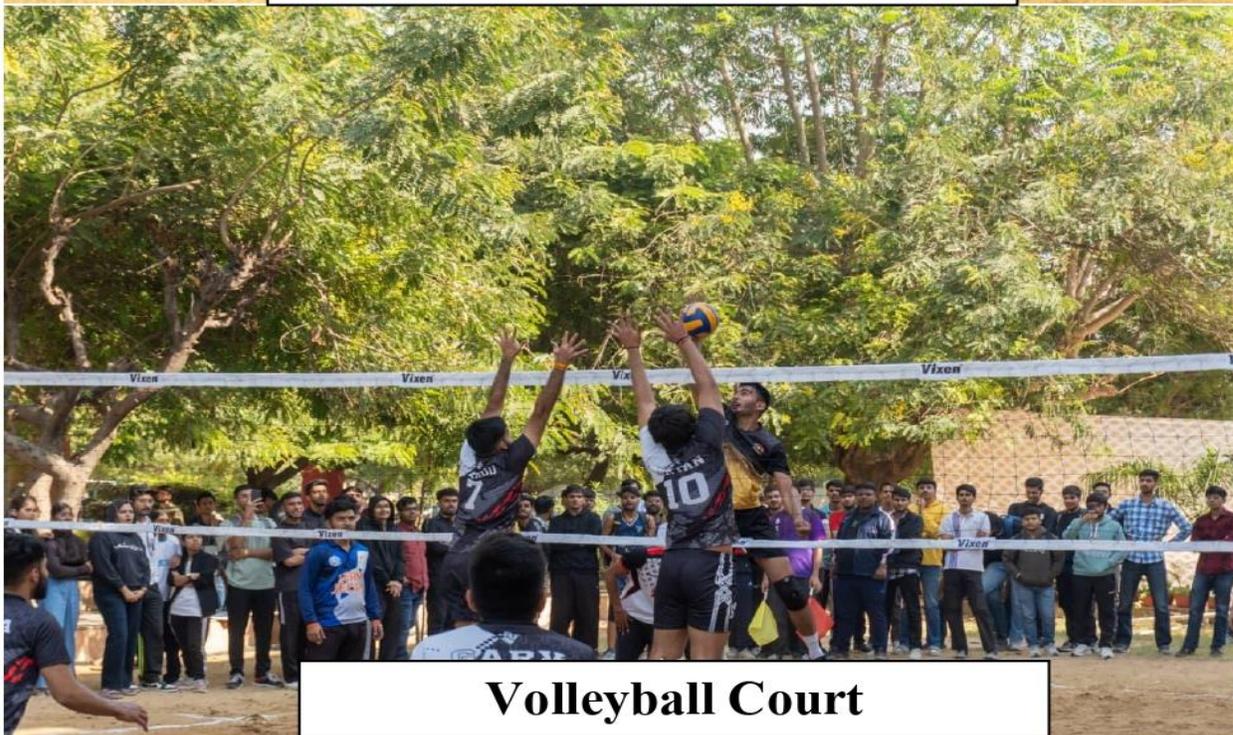
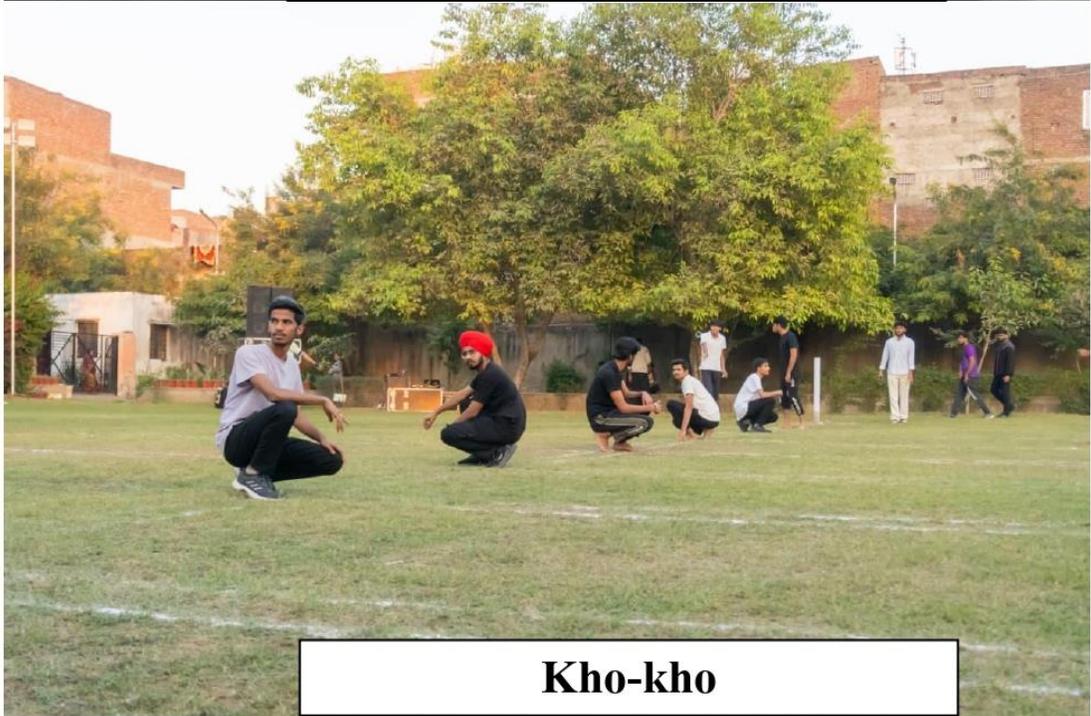




Table Tennis



Kho-kho



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE



Tug of War



Basketball Court



Football Ground



Volleyball Court

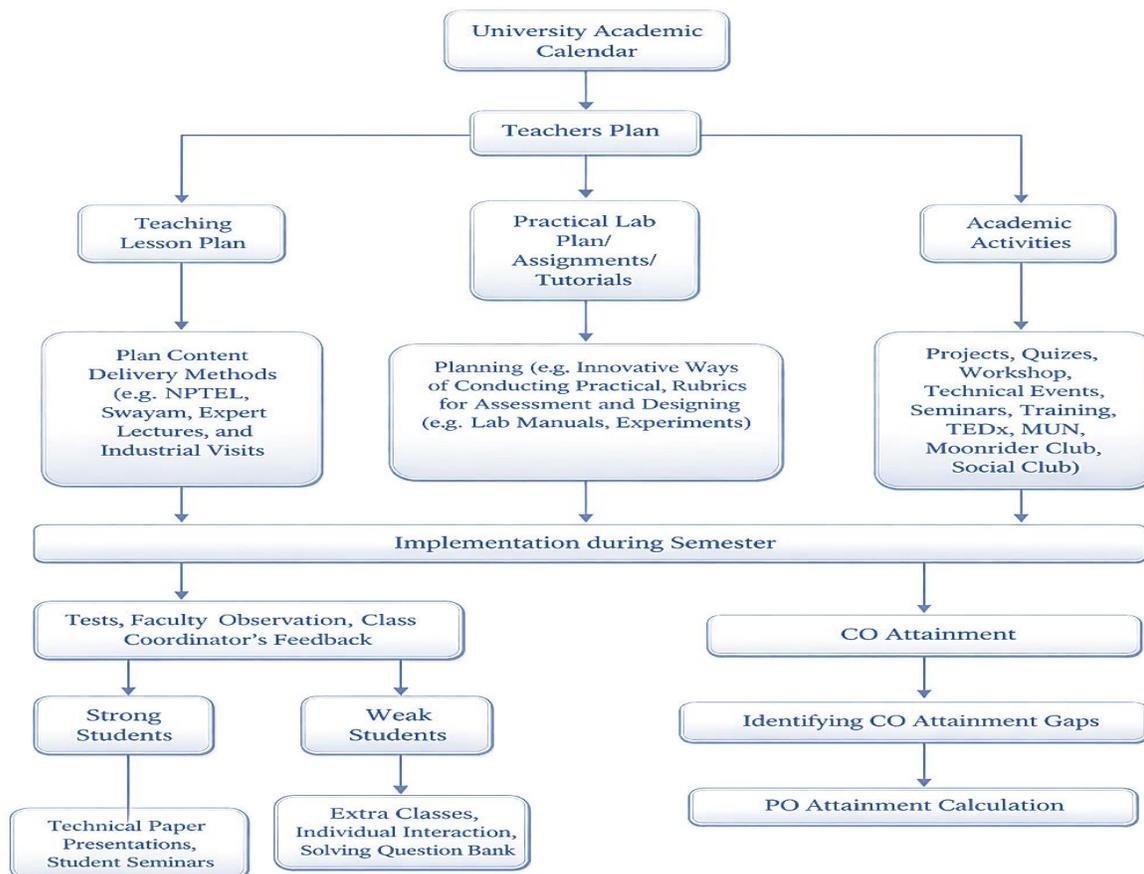
xix. Teaching Learning Process

❖ Describe Processes Followed to Ensure Quality of Teaching & Learning

The institute follows an effective and student-centric teaching learning process to ensure quality education and overall development of students.

The key features of the teaching learning process are as follows:

- **Academic Planning:** The institute prepares a detailed academic calendar and teaching plan at the beginning of each semester to ensure timely completion of the syllabus.
- **Qualified Faculty:** Teaching is conducted by qualified and experienced faculty members as per the norms of AICTE.
- **Classroom Teaching:** Regular classroom lectures are conducted using traditional as well as modern teaching methods.
- **Use of ICT Tools:** Faculty members use Information and Communication Technology (ICT) tools such as presentations, projectors, and online resources to enhance the teaching process.
- **Student Interaction:** Interactive teaching methods including group discussions, seminars, and presentations are encouraged to improve student participation.





- **Internal Assessment:** Periodic internal assessments, assignments, quizzes, and class tests are conducted to evaluate students' performance.
- **Practical and Laboratory Work:** Adequate laboratory sessions and practical training are provided to strengthen practical knowledge.
- **Remedial Classes:** Special remedial classes are arranged for academically weak students.
- **Feedback System:** Regular feedback from students is collected and analyzed to improve the teaching learning process.

The institute continuously strives to improve the quality of education through innovative teaching methods and active participation of students in the learning process.

Processes may include adherence to academic calendar and instruction methods using pedagogical initiatives such as real-world examples, collaborative learning, quality of laboratory experience with regard to conducting experiments, recording observations, analysis of data etc. encouraging fast learners, assisting slow learners etc. The implementation details and impact analysis need to be documented.

Jaipur Engineering College and Research Centre (JECRC) is an institution which is affiliated to Rajasthan Technical University (RTU) adherence to Academic Calendar and it follows the curriculum as provided by the University. Considering the global issues and diversity of the Indian geographical needs and requirements, the curriculum provided by the university is focused on various issues viz.:

A structured academic framework is pivotal to ensuring the timely and effective delivery of the curriculum. JECRC meticulously aligns its academic activities with the guide. The institute firmly follows the academic calendar prescribed by RTU, which outlines the overall academic schedule, examination timelines, and instructional periods for all affiliated. Based on the academic calendar issued by the university and considering the institution's own curriculum planning roadmap, an internal academic calendar is meticulously developed by each department.

The focus of the curriculum on the above-mentioned issues needs well-researched documents before it is delivered to the students and other stakeholders. Based on the discussions with the stakeholders and feedback received from the stakeholders, planning for the curriculum delivery is carried out based on the following:

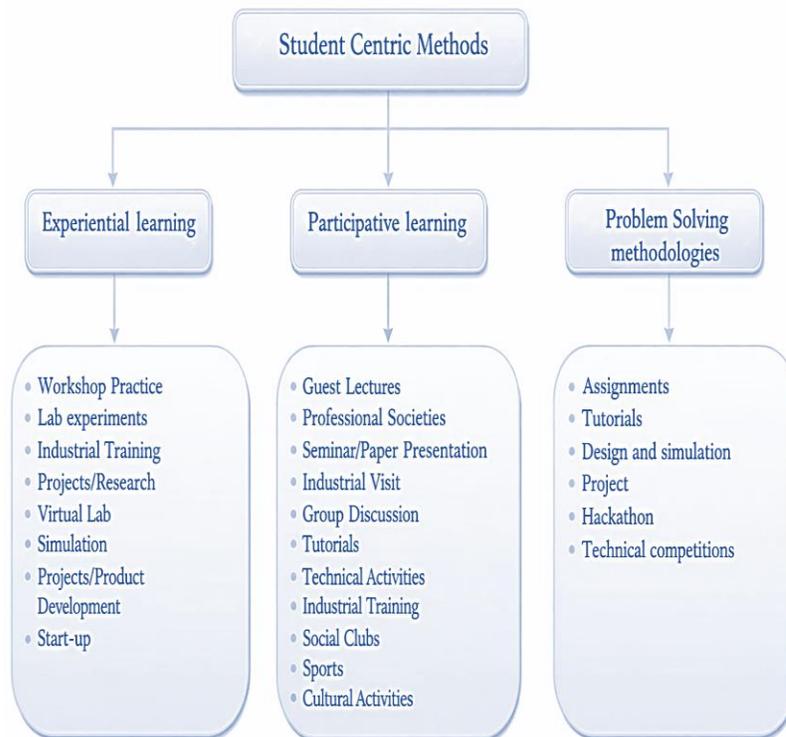
1. Curriculum Delivery
2. Content beyond syllabus
3. Add-on/Certificate courses
4. Cross-cutting issues related to professional ethics, human values, environment and sustainability
5. Experiential learning through project work, internship, etc.
6. Extension and outreach program

A structured academic framework is pivotal to ensuring the timely and effective delivery of the curriculum. JECRC, meticulously aligns its academic activities with the guide. The institute firmly follows the academic calendar prescribed by RTU, which outlines the overall academic schedule, examination timelines, and instructional periods for all affiliated. Based on the academic calendar issued by the university and considering

the institution's own curriculum planning roadmap, an internal academic calendar is meticulously developed by each department.

The focus of the curriculum on the above-mentioned issues needs well-researched documents before it is delivered to the students and other stakeholders. Based on the discussions with the stakeholders and feedback received from the stakeholders, planning for the curriculum delivery is carried out based on the following:

1. Curriculum Delivery.
2. Content beyond syllabus.
3. Add-on/Certificate courses.
4. Cross-cutting issues related to professional ethics, human values, environment and sustainability.
5. Experiential learning through project work, internship, etc.
6. Extension and outreach program



1. Academic Planning and Adherence to Academic Calendar

- An academic calendar is prepared at the beginning of each semester, detailing timelines for syllabus completion, internal assessments, practical sessions, curricular and co-curricular activities, add-on courses, trainings and examinations.
- Faculty prepare course files including lesson plans, course outcomes (COs), mapping with program outcomes (POs), program specific outcomes (PSO's), faculty diaries and assessment strategies.
- Regular academic audits are conducted to ensure proper follow up of academic calendar, with emphasis on effective teaching practices and status of syllabus coverage.

2. Effective Instructional and Pedagogical Methods

Faculty employ diverse instructional methods such as:

Teaching–learning pedagogies

- Lecture–cum–discussion
- Case studies
- Problem-based learning
- Flipped classroom techniques



➤ **Centre of Excellence**

The Centre of Excellence (CoE) in Automation and electric vehicle is a specialized innovation hub focused on advancing technologies in the field of innovation, product development, and practical skill-building. It serves as a collaborative platform for students to encourage knowledge sharing, collaborative problem solving, and interdisciplinary knowledge among participants through hands-on projects, workshops, and mentorship.

➤ **Virtual Labs**

The Institute collaborates with Virtual Labs team, Indian Institute of Technology Delhi (IIT Delhi) and initiative is in the Department of Mechanical Engineering at JECRC, Jaipur, is a forward-thinking pedagogical tool aimed at revolved experiments in a virtual environment, removing constraints related to physical infrastructure and accessibility. This initiative strengthens conceptual understanding, enhances technical knowledge, bridging the gap between theoretical learning and industrial applications.

Collaborative Learning

The department encourages interactive and peer-supported learning environments through collaborative methods. Students engage in dynamic group teamwork, shared problem-solving, and holistic development.

➤ **PowerPoint Presentations**

The integration of student-led PowerPoint presentations promotes a learner-centric environment by presenting on emerging technologies building confidence and subject knowledge.

➤ **Case Studies**

Case-based learning encourages analytical thinking by allowing students to examine real-world issues in domains like automation and electric vehicle innovative solutions.

➤ **Digital Library Access**

The central digital library is a knowledge powerhouse offering a rich collection of reference materials specific to Mechanical Engineering. It includes access to advance learning materials.

➤ **MOOCs Integration**

JECRC has been a pioneer in integrating Massive Open Online Courses (MOOCs) from NPTEL, SWAYAM etc. into its teaching pedagogy, supplementing their formal curriculum and promoting lifelong learning.



➤ Google Classroom & Digital Assignments

Google Classroom acts as an efficient digital interface between faculty and students. Course materials, assignments, and lab manual platform ensures real-time feedback, streamlined content delivery, and continuous academic engagement.

➤ Project-Based Learning (PBL)

PBL is a cornerstone of the mechanical engineering. Students undertake hands-on projects to demonstrate application of theoretical concepts learned in classrooms to practical applications.

➤ Student-Driven Clubs

Student driven technical clubs provide platforms for hands-on learning and interdisciplinary co thinking.

➤ Software Integration in Learning

JECRC is heavily integrated with industry-relevant software tools such as MATLAB, ANSYS etc. in core and allied industries.

➤ Faculty Diary

To enhance transparency and academic rigor, faculty members maintain detailed Faculty Diaries that document lesson plans, delivery objectives, course outcomes.

➤ Enrichment Learning

Regular guest lectures, workshops, and industry interactions supplement classroom teaching.

➤ ICT Based Learning

Department encourages use of ICT enabled tools, online resources for effective teaching and learning process. Further all ICT tools are visible to students and utilized through open access through www.jecrcfoundation.com and are also mapped with program outcomes as direct or indirect tool for assessment.

Department also provide all information regarding the teaching-learning process on institute Website.

Self-Learning Activities

Self-Learning Activity	Platform	Web Link
Web-Based Learning	NPTEL / SWAYAM	SWAYAM: https://swayam.gov.in/ NPTEL: https://onlinecourses.nptel.ac.in/
E-Resources (Information available on Institute Library)	NDLI	https://ndli.iitkgp.ac.in/
	DELNET	https://discovery1.delnet.in/
	E-Journals (EBSCO)	https://search.ebscohost.com/

Portal: https://jecrcfoundation.com/library/	E-Books	https://jecrcfoundation.com/library/
Virtual Labs	Virtual Lab Platforms	https://jecrcfoundation.com/wp-content/uploads/2025/11/link.pdf
Project-Based Learning	Hackathons/Ideathons etc.	I.T Hackathon JECRC Foundation Ideathon JECRC Foundation
	Project Exhibitions	J-TECHTRIX JECRC Foundation
Curriculum Enrichment	Digital Learning Materials	https://jecrcfoundation.com/videos/
	Add-On / Certificate Courses	Addon Certificate Program JECRC Foundation
Internships	Industry / Organization-Based Internships	Internship opportunities facilitated through Institute, Industry MoUs, and Career Development Cell MoUs with Industry JECRC Foundation
Conferences / Workshops	National & International Conferences, FDPs	JECRC Conference Conference Reports JECRC Foundation

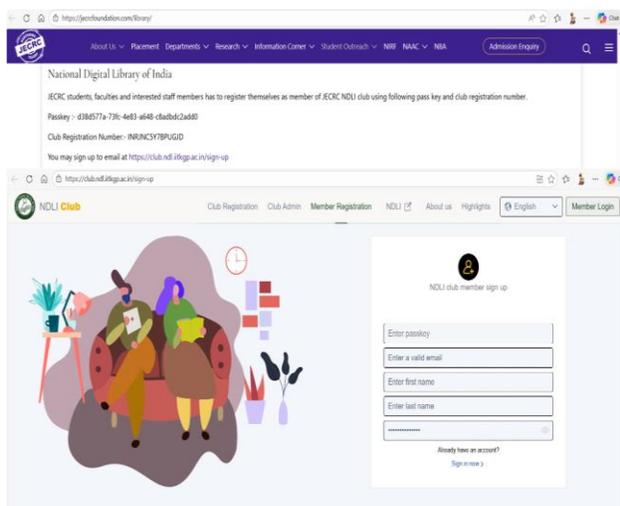


Fig. 1 NDLI Portal

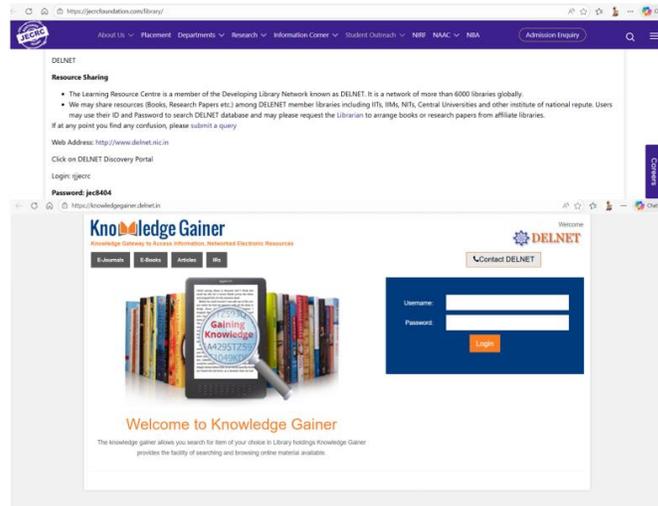


Fig.2: DELNET Portal

EBSCO Engineering Collection
EBSCO Engineering Collection has more than 40% journals indexed in Web of Science and or Scopus

URL: <http://search.ebscohost.com>

User id: jecrc

Password: Lib@123

[EBSCO Mobile App Download Link:](#)

Anywhere anytime e-resource access via [Mobile App Download Link !!](#)

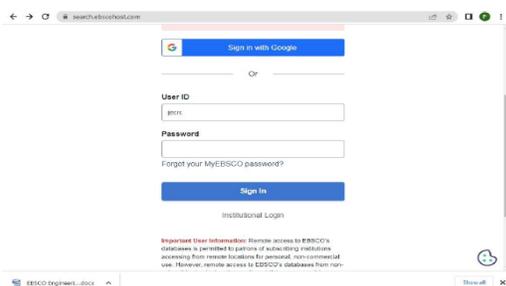
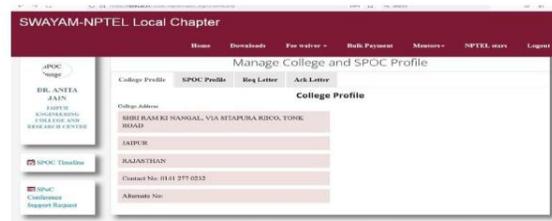


Fig.3: EBSCO Portal

Establishing SWAYAM NPTEL Local Chapter
at
JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE

NPTEL has been offering self-study courses across engineering, humanities and science streams for more than a decade. These are available at <http://npTEL.ac.in>. From March 2014 NPTEL has been offering online certification for its courses, the highlight being the certification exam through which the student gets an opportunity to earn a certificate form the IIT's. These are available at: <https://swayam.gov.in/NPTEL>.

Establishing SWAYAM NPTEL Local Chapter at JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE



Single Point of Contact (SPOC)
Name of SPOC: Dr. Anita Jain
Designation: Librarian
Department: Library
Contact No(☎): 9829230353
E-mail id: librarian@jecrc.ac.in

Fig.4: Swayam/NPTEL Local Chapter

Learning Resources and Accessibility

Category	Details of Resources	Accessibility & Support for Learning
Library (Physical)	Books, reference titles, standards, textbooks, handbooks No. of Title: 11,715 No. of Volume: 37,932	Accessible to all students and faculty; Open: 8:00 AM – 6:00 PM; Membership through institutional ID; Book issue/return as per library policy; Reference guidance by librarian; Quiet reading zones; Course-wise book recommendation lists
E-Books	E-Kumbh E-Books: 8,122	Unlimited access for registered users via library portal; Remote access through login credentials; Subject-wise digital reading resources; Orientation and training on e-book usage
Print Journals	Titles: 67 (International & National)	Available in library during working hours; Access to selected high-impact journals supporting research and advanced learning
E-Journals	EBSCO Database	Round-the-clock (24×7) access through campus network and Wi-Fi; Off-campus access via credentials; Literature search support and research alerts
Online Databases / Digital Libraries	NDLI, DELNET	Accessible using institute credentials; Workshops on database search strategies; Supports research and project work
Open Educational Resources (OER)	NPTEL, SWAYAM	Links shared through institute portal; Self-enrollment anytime; Guided courses aligned with curriculum promoting self-paced and lifelong learning
Library Automation	KOHA / RFID system	Access via library login and RFID-enabled services; Easy search, issue/return tracking, and efficient utilization of resources
Subject Notes		View
NPTEL		View
Swayam Prabha		View
Virtual Lab		View

3. Laboratory and Practical Learning

- Laboratories are equipped with instruments, software, and simulation tools.
- Experiments are designed to align with theoretical concepts and course outcomes.

Students are trained to:

- Perform experiments following standard operating procedures.
- Record observations accurately in laboratory Files.

Continuous evaluation is done based on pre-laboratory understanding, experiment performance, report quality, and viva voce.

4. Support for Diverse Learners

A robust mentorship framework is in place to support students with slower academic progression:

- Students are identified through academic assessments such as internal tests and lab performance.
- Remedial classes are conducted to revisit difficult concepts in subjects like thermodynamics, strength of material, design of machine elements, fluid mechanics, and mechatronics etc.
- Additional academic aids like customized notes, CO based assignments, question bank are provided.
- Class coordinators maintain active communication with parents in cases of poor attendance or academic distress.
- Students receive targeted placement preparation assistance through mock interviews, resume-building workshops, and career counseling sessions.

High-performing students are encouraged:

- Outstanding academic performers are appreciated and awarded during the Induction Program and other academic events to motivate sustained excellence.
- Enroll in MOOC/NPTEL courses to gain in-depth knowledge beyond the prescribed curriculum.
- Participate in national-level competitions, technical events, and activities organized by reputed professional bodies and institutional clubs.
- Leverage facilities such as the Centre of Excellence and incubation cell for start-up ideas and career development.
- Attend expert talks and industrial seminars for exposure to real-world practices. Join dedicated GATE training sessions to prepare for postgraduate admissions and PSU exams.
- Build mini-projects and obtain internships, participate in technical competitions, and improve technical communication.
- Present papers and participate in other academic club related activities.

5. Continuous Assessment and Feedback Mechanisms

- Formative assessments (class tests, assignments, quizzes, seminars) and summative assessments (mid- and end-semester exams) are conducted systematically.
- Student feedback on CO based course delivery and faculty performance is collected and analyzed. It is used for indirect attainment of course outcomes.
- Corrective measures and pedagogical improvements are implemented based on feedback and academic audits.

6. Faculty Development and Quality Assurance

- Faculty regularly attend FDPs, workshops, and conferences to update subject knowledge and teaching skills.
- Peer observation and departmental review meetings ensure reflective teaching practices.
- IQAC (Internal Quality Assurance Cell) monitors the implementation of quality initiatives and maintains documentation.

7. Outcome-Based Education (OBE) Implementation

- Course outcomes (COs) and program outcomes (POs) are clearly defined and mapped.
- Attainment of COs and POs is analyzed after every semester using quantitative rubrics.
- Action plans are drawn for areas requiring improvement.

Impact Summary:

These initiatives ensure structured and timely curriculum delivery, systematic teaching practices, and strong academic accountability while fostering holistic learning through innovative pedagogy, experiential and collaborative approaches, digital tools, industry exposure, and hands-on projects. They strengthen students' practical competence, analytical abilities, and adherence to professional standards, support inclusive academic growth for diverse learner groups, and enable continuous improvement through timely evaluation, responsive feedback, faculty upskilling, and outcome-based quality assurance, resulting in measurable learning achievements and sustained program excellence.

xx. For each Post Graduate Courses give the following: N/A

xxi. Title of the Course

xxii. Laboratory facilities exclusive to the Post Graduate Course: N/A

18.16 Enrolment and placement details of students in the last 4 years

Year	Batch Size	Total Offers	AVG Package	Highest Package
2024-25	801	966	5.29 LPA	33 LPA
2023-24	978	871	4.8 LPA	51 LPA
2022-23	942	826	4.6 LPA	44.14 LPA
2021-22	856	841	4.75 LPA	44.14 LPA

Core Branch Recruiter and Distinguished corporate connections:


35 + CORPORATE CONNECTIONS

18.17 List of Research Projects/Consultancy Works

The institute encourages faculty members to undertake research projects and consultancy works to promote innovation, research culture, and industry interaction.

The details of research projects and consultancy works undertaken by the institute are as follows:

S. No.	Name of The Company Provided To Consultancy	Dept.	Name of Faculty	Date of Award	Amount of Consultancy	Status
1	Baba Automobile Private Limited, Pratap Nagar, Jaipur	ME	Dr. M.P. Singh	1-Sep-24	60000	Correct
2	Ample Classes	First yr	Dr Sanjay kumar Bansal	6-Aug-24	250000	Correct
3	Comskynet Technologies Private Limited, Tonk Road, Jaipur	IT	Mr. Naveen Kedia	1-Jul-24	500000	Correct
4	The Horizon Enterprises	ECE	Mr Devender Sharma	16-Apr-24	90000	Correct
5	EduClear Solutions	ECE	Mr Devender Sharma	1-Apr-24	120000	Correct
6	Ample Classes	CSE	Dr. Poornima Sharma	15-Oct-24	150000	Correct
7	Arogyam MRI and CT Cetnre, 51/22, Shipra Path, Mansarovar, Jaipur	ECE	Dr Parul Tyagi	7-Jul-24	240000	Correct
8	Biophar Lifesciences	First yr	Dr Barkha Shristava	7-Jul-24	300000	Letter Pending
9	PI techno solutions	ME	Dr Bhuvnesh Bhardwaj	3-Jul-24	143000	Letter Pending
10	Ample Classes	CSE	Ms. Poonam Parihar	1-Aug-24	200000	Correct
11	Arogya Diagnostic centre, Shanti Path Raja Park, Jaipur	ECE	Dr. Vinita Mathur	7-Jul-24	240000	Correct
12	Bliss Pet, Kartarpura Industrial Area, Bais Godam, Jaipur	ECE	Dr. Santosh Kumar Singh	1-Jul-24	900000	Correct
13		ME	Mr. Lalit Kumar Sharma			
14		ME	Mr. Yogesh Dubey			
15	DBC Oceanic - Maritime Business (Dry cargo Ship broker)	ME	Dr Fauzia Siddiqui	7-Jul-24	200000	Correct



16	Systematic Solutions, Jaipur	CSE	Dr. Vijeta Kumawat	1-Feb-24	200000	Correct
17	Jitesh Gems & Jewellers	ME	Dr. Manoj Gupta	3-Jul-24	100000	Letter Pending
Total Rs.					3693000	

18.18 MoUs with Industries

Industry Collaborations & MoUs

JECRC has signed Memorandums of Understanding (MoU's) with leading IT and consulting firms to strengthen student employability:

- TCS (Tata Consultancy Services) – Provides campus recruitment, training, and industry exposure.
- Capgemini – Offers placement opportunities and skill development programs.
- Other Recruiters via MoUs – Service Now, Google cloud, Infosys, TESCA Technologies Pvt. Ltd, Centre of Excellence AI, Hewlett Packard Enterprise, Morris Garages, Fiat Technologies, Baba Automobiles Pvt.Ltd, Snowflakes, Microsoft Azure. Cloudera, InfoEdge, and more regularly visit the campus for placements.

Overview

During the academic year **2024–25**, the institution has signed **8 functional MoUs** with leading **industries and corporate houses**. These collaborations are primarily focused on **placement activities, skill enhancement, and industry-oriented learning**, strengthening the institution's commitment to improving student employability and industry readiness.

Number of functional MoUs with industries, corporate houses etc. 2024-25

S. No.	Organisation with which MoU is signed	Name of Activity under the signed MOU	Department
1	Hewlett Packard Enterprise	Placement activities	Institute Level
2	TCS	Placement	Institute Level
3	Capgemini	Placement activity	Institute Level
4	Service Now	Placement	Institute Level
5	IBM India Pvt. Ltd.	Placement Activities	Institute Level
6	Baba Automobiles Pvt.Ltd.	Placement activities	Institute Level
7	Tesca Technologies	Placement activities	Institute Level
8	Morris Garages	Centre of Excellence	Institute Level



Academic and Industry Collaboration

JECRC has signed Memorandums of Understanding (MoU's) with industry for training and collaboration to strengthen student employability:

Number of functional MoUs with institutions/ industries (2024–25)

Department-wise Distribution

Department / Unit	Number of MoUs
Institute Level	39
JIC (Entrepreneurship / Innovation Cell)	11

List of MoUs with institutions/ industries (2024–25)

S. No.	Name of the Organization	Nature of Activity	Department
1	Santosh Startups Forum, Ghaziabad	Collaborative Innovation (Startups)	JIC
2	Innovher Startup Accelerator Pvt. Ltd., Jaipur	Startup Acceleration	JIC
3	Entrepreneurship Cell, IIT Kharagpur	Startup Meet	JIC
4	Suslence Research	National Conference	Institute Level
5	Live Wire	Industrial Visit	Institute Level
6	CADD Centre Training Services, Jaipur	Industrial Visit	Institute Level
7	Exackt Techfleeters Pvt. Ltd., Jaipur	Workshop (Embedded Systems)	Institute Level
8	Upflairs Pvt. Ltd.	Web Development Training	Institute Level
9	Google Cloud	Add-on Courses	Institute Level
10	Ultratech Cement Ltd., Noida	Industry Project	Institute Level
11	Adhock Networks Infotech Pvt. Ltd.	Expert Talk	Institute Level
12	Bhartiya Skill Development University	Industrial Visit	Institute Level
13	IBM India Pvt. Ltd.	Placement Activities	Institute Level
14	XRC Studios Pvt. Ltd.	Startup Meet	JIC
15	E-Cell IIT Roorkee	Startup Activities	JIC
16	Car Club	Startup Activities	JIC
17	SM Business Venture	Startup Activities	JIC
18	Tecmatrix	Startup Activities	Institute Level
19	Cloud Club	Startup Activities	Institute Level
20	Ratna & BM Ranveer Foundation	Conference Publications	Institute Level
21	Saraswati College of Engg. (SCOE)	R&D Activities	Institute Level
22	Gulf University	International Conference Collaboration	Institute Level
23	GR Foundation	International Publications	Institute Level
24	Centre of Excellence AI	Add-on Courses	Institute Level
25	Coding Ninja	Add-on Courses	Institute Level
26	Celonis	Add-on Courses	Institute Level
27	Snowflake	Add-on Courses	Institute Level

28	Fiat Technologies	Aptitude Training	Institute Level
29	Fiat Technologies	Communication Skills	Institute Level
30	Fiat Technologies	Coding Skills	Institute Level
31	Fiat Technologies	DSA Training	Institute Level
32	Fiat Technologies	OOPS Training	Institute Level
33	Made Easy Education Pvt. Ltd., Jaipur	Add-on Courses	Institute Level
34	Nextgen Life Science Pvt. Ltd.	Women Entrepreneurship Panel	Institute Level
35	Amritsar Group of Colleges	Expert Talk	Institute Level
36	S.S.G. Pareek P.G. College, Jaipur	Expert Talk	Institute Level
37	C.V. Raman Global University	Expert Talk	Institute Level
38	Acropolis Institute of Technology	Expert Talk	Institute Level
39	Takshila Institute of Education	Expert Talk	Institute Level
40	Kishkinda University	Expert Talk (OBE)	Institute Level
41	IES College	International Conference Support	Institute Level
42	Scape Recycler Pvt. Ltd.	Sustainability Expert Talk	Institute Level
43	Microsoft Azure	Expert Lecture	Institute Level
44	Amity Incubation Center	Expert Talk	JIC
45	63SATS	Expert Talk	Institute Level
46	Rajasthan Network Solutions, Jaipur	Industrial Visit	Institute Level
47	TASMAC Global Education Pvt. Ltd.	Industrial Visit	Institute Level
48	DoIT & Communication, Govt. of Rajasthan	Industrial Visit	Institute Level
49	Igen Edu Solutions Pvt. Ltd.	Patent Publication	Institute Level
50	RUIDP	Industrial Visit	Institute Level

Category-wise Activities

➤ **Startup / Entrepreneurship Activities**

- Santosh Startups Forum
- Innovher Startup Accelerator
- E-Cell IIT Kharagpur
- E-Cell IIT Roorkee
- XRC Studios
- Car Club
- SM Business Venture
- Amity Incubation

Total: 8 MoUs

➤ **Add-on Courses / Skill Development**

- Google Cloud
- Coding Ninja
- Celonis

- Snowflake
- Fiat Technologies (5 different skill areas)
- Made Easy Education
- Centre of Excellence AI

Total: 12 MoUs

➤ **Industrial Visits**

- Live Wire
- CADD Centre Jaipur
- Rajasthan Network Solutions
- TASMAC Global Education
- DoIT Rajasthan
- RUIDP
- BSDU

Total: 7 MoUs


 ➤ **Expert Talks / Lectures**

- Adhock Networks
 - Microsoft Azure
 - 63SATS
 - Various colleges/universities (Amritsar, SCOE, CV Raman, etc.)
- Total: 11 MoUs**

- Exackt Techfleeters
 - Upflairs Pvt. Ltd.
- Total: 2 MoUs**

 ➤ **Industry Projects / Collaboration**

- Ultratech Cement Ltd.
- Total: 1 MoU**

 ➤ **Research / Conferences / Publications**

- Suslence Research
 - Ratna & BM Ranveer Foundation
 - Gulf University
 - GR Foundation
 - IES College
 - Igen Edu Solutions (Patents)
- Total: 6 MoUs**

 ➤ **Special Programs / Panels**

- Nextgen Life Science (Women Entrepreneurship Panel)
- Total: 1 MoU**

 ➤ **Industry vs Academic Collaboration**

Type	Approx. Count
Industry / Corporate	28
Academic Institutions	15
Research / Others	07

 ➤ **Workshops / Technical Training**
Declaration:

The information provided above is true and correct to the best of my knowledge. The institution shall be responsible for any discrepancy found in the above details. The information is uploaded as per the guidelines of AICTE Approval Process Handbook (APH) 2024–27.

Principal