Annual Report

Academic Session 2023-24

Dr. K. N. Modi Institute of Engineering & Technology
MODINAGAR

Name and Address of the Institution:
Dr. K. N. Modi institute of Engineering andTechnology, Modinagar, Ghaziabad (U. P.) India 201204

Name and Address of the Affiliating University:

For B. Tech. Programs:

Dr. A. P. J. Abdul Kalam Technical University,

Vistar Yojna, AKTU CDRI Road, Naya Khera, Jankipuram,

Lucknow, Uttar Pradesh 226031

For BBA and BCA Programs: Chaudhary Charan Singh University, Meerut

Approval: AICTE, New Delhi and Govt. of Uttar Pradesh

Year of Establishment of the Institution: 1995

Ownership Status: Trust (Dr. Kedar Nath Modi Institute of Pharmaceutical Education and Research Trust)

Director: Prof. (Dr.) Shishir Rastogi **Mob.** 08791082234, 9889201000

Email Id: director@knmiet.edu

OVERVIEW

Dr. K. N. Modi Institute of Engineering & Technology, Modinagar is the first self-financed institute for imparting technical education in the state of U.P. The emphasis of the Institute is on nurturing technical talent by providing need-based education and to create a resource pool for developing cutting-edge - technologies for the country. The institute was established in year 1995.

The Institute has a sanctioned intake of 300 students for B. Tech. programs, 120 for BBA and 120 for BCA in the Academic Session 2023-24. In last 24 years more than 12,000 students have graduated from Dr. KNMIET.

Alumni from Dr. KNMIET have made their career in renowned national and multinational companies, research laboratories and academic institutions. The pioneering institute has been successful in maintaining high level of quality in academics and research at graduate and postgraduate level.

The institute possesses enriched updated library that has more than 125000 books with E-library facility for students as well as faculty members. The Institute has fully equipped laboratories and highly qualified faculty.

The teaching methodology at the Institute is a combination for lecture-cum-case based method. The academic delivery components are ClassroomLearning, Case Studies, Short Term & Live Online projects, Quizzing, Field Researches, Assignments, Presentations, Industry visits, Workshops, Guest Lectures, Panel Discussions, Team Work, Meditation & Yoga.

VISION OF THE INSTITUTE:

To elevate the Dr. Kedar Nath Modi Institute of Engineering & Technology to become a preferred destination not only in the state of Uttar Pradesh but also in whole of India and finally globally for high quality and value based technical education, where it will be part of education to foster in the student the ability to apply what they learn, believe in the lifelong learning anddedicate themselves to work for the common good.

MISSION OF THE INSTITUTE:

We strive to bestow our students with scholastic attitude, spirit of scientific enquiry, personal and professional integrity, knowledge of cutting-edge technologies, passion for the service of the mankind through competent faculty, adequate infrastructure, and conducive academic environment for achieving and sustaining excellence in engineering and allied areas, meaningful interaction with industry and all-round progress of our nation.

Details of Program / Student Strength

Program & Branch	I Year (2023-24)	II Year (Lateral) (2023-24)	II Year (2022-23)	III Year (2021-22)	IV Year (2020-21)	Total Strength	Annual Fee
A. Affiliated to Dr. A. P. J. Abdul Kalam Technical University Lucknow [AKTU]							
B. Tech. (CS)	120	19	87	33	35	294	Rs. 75000/-*
B. Tech. (IT)	09	00	09	00	01	19	Rs. 50000/-*
B. Tech. (CE)	00	00	00	02	03	05	Rs. 50000/-*
B. Tech. (CHE)	03	16	00	17	02	38	Rs. 50000/-*
B. Tech. (ME)	00	01	01	00	01	03	Rs. 50000/-*
B. Tech. (EE)	03	07	01	03	01	15	Rs. 50000/-*
B. Tech. (EC)	00	04	00	00	00	04	Rs. 50000/-*
Sub Total A	**135**	**47**	**98**	**55**	**43**	**378**	
B. Affiliated to Chaudhary Charan Singh University Meerut [CCSU]							
BBA	110	NA	105	82	NA	297	Rs. 40000/-
BCA	154	NA	145	93	NA	391	Rs. 40000/-
Sub Total B	**264**	**-**	**250**	**175**	**-**	**688**	
Grand Total [A + B]	**399**	**47**	**348**	**230**	**43**	**1067**	
	446						

Institutional Committees for Academic Session 2023-2024

1.	Academic Monitoring Committee comprising of Director, Coordinator IQAC & All HODs

2.	Proctorial Committee		
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Pramod Kumar Garg	Chief Proctor	BBA
2	Mr. Randhir Kumar	Deputy Chief Proctor	ME
3	Ms. Manisha Tyagi	Member	EE
4	Mr. Saurabh Sharma	Member	CHE
5	Dr. Brijesh Kumar	Member	ASH
6	Mr. Navneet Sharma	Member	BBA
7	Mr. Ajay Chaudhary	Member	CSE
8	Mr. Sanjeev Kumar	Member	ASH
9	Mr. Dheeraj Kumar	Member	CE
10	Dr. Yogender Kumar	Member	BBA

3.	Anti-Ragging Committee		
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Director	Chairman	Administration
2	Mr. Sachin Sharma	Deputy Chairman	CSE
3	Dr. Nisha Vishnoi	Member	ASH
4	Mr. Randhir Kumar	Member	ME
5	Dr. Yogender Kumar	Member	BBA
6	Mr. Tarun Kumar	Member from Media	

4.	Women Grievance Cell / Committee		
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. Nisha Vishnoi	In-charge	ASH
2	Ms. Teena Singh	Member	BBA
3	Ms. Pravesh Singh	Member	BCA
4	Dr. Neha Gupta	Member	CSE

5.	Student Grievance Cell / Committee		
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Ms. Manisha Tyagi	Head Coordinator	EE
2	Dr. Brijesh Kumar	Member	ASH
3	Mr. Ajay Chaudhary	Member	CSE

6. Admission Cell / Committee			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Ms. Manisha Tyagi	B.Tech & MBA	EE
2	Dr. Brijesh Kumar	B.Tech & MBA	ASH
3	Mr. Ajay Chaudhary	BBA & BCA	CSE

7. Examination Committee			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Sachin Sharma	Exam. Controller	CSE
2	Mr. Ashwani Sharma	Deputy Exam Controller	ASH
3	Mr. Vibhor Singhal	Exam. Coordinator	Registrar
4	Mr. Saurabh Sharma	Member	CHE
5	Mr. Dheeraj Kumar	Member	CE
6	Mr. Randhir Kumar	Member	ME
7	Mr. Pramod Kumar Garg	Member	BBA
8	Ms. Amita Thakur	Member	ECE

8. Placement / Institute-Industry Interface Committee			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Ajay Kumar	TPO	T & P
2	Ms. Teena Singh	Member	BBA
3	Mr. Anchit Kumar	Member	CSE
4	Mr. Saurabh Sharma	Member	CHE
5	Mr. Dheeraj Kumar	Member	CE
6	Mr. Randhir Kumar	Member	ME

9. Hostel Committee			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mrs. Radha Kaushik	Warden (Gyan Niwas)	Pharm.
2	Mr. Randhir Kumar	Warden (Mahendra)	ME
3	Mr. Ajit Pratap Singh	Warden (Jagriti)	CSE

10. Sports Committee			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. Brijesh Kumar	Coordinator	ASH
2	Mr. Sanjeev Kumar	Member	ASH

11. Cultural Activity Committee			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Ms. Manisha Tyagi	Cultural	EE
2	Dr. Nisha Vishnoi	Cultural	ASH
3	Ms. Teena Singh	Cultural	BBA
4	Ms. Arti	Cultural	CHE
5	Ms. Payal Sharma	Cultural	ASH
6	Ms. Pravesh Singh	Cultural	BCA

12. **Alumni Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Ajay Kumar	TPO	T & P
2	Mr. Dheeraj Kumar	Member	CE
3	Ms. Payal Sharma	Member	ASH
4	Mr. Saurabh Sharma	Member	CHE
5	Mr. Saransh Srivastava	Member	BCA
6	Mr. Randhir Kumar	Member	ME

13. **Institution Data Maintenance Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. Nisha Vishnoi	Member	ASH
2	Ms. Pravesh Singh	Member	BCA

14. **Maintenance Work Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. Brijesh Kumar	Incharge	ASH

15. **Projects Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Randhir Kumar	Member/ In-charge	ME
2	Mr. Sachin Sharma	Member	CSE

16. **Hostel Visit Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Randhir Kumar	Member/ In-charge	ME
2	Ms. Radha Kaushik	Warden (Gyan Niwas)	Pharm

17. **Internal Complaint Committee (ICC)**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. Nisha Vishnoi	Chairperson	ASH
2	Dr. Reeta Bakshi	Member	NGO
3	Dr. Deepankar Sharma	Member	ED
4	Ms. Varsha	Member	Joint Secretary
5	Dr. Neha Gupta	Member	CSE
6	Ms. Pravesh	Member	BCA
7	Ms. Amita	Member	ECE
8	Ms. Shivanshi	Student Member	CSE
9	Shreyas	Student Member	CSE

18. **QEEE Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. Yogender Kumar	In-charge	BBA
2	Dr. Brijesh Kumar	Member	ASH

19. **Entrepreneurship Development / Startup / Innovation Cell**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Mr. Ajay Kumar	Member In-charge	T & P
2	Mr. Ajay Chaudhary	Member	CSE
3	Dr. P. K. Agrawal	Member	BBA

20. **Value Education Cell**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. P. K. Agarwal	Coordinator	BBA
2	Mr. Ajit Singh	Member	CSE

21. **Intellectual Property Right Cell (IPR Cell)**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Dr. P. K. Agarwal	BBA	Coordinator
2	Dr. Brijesh Kumar	ASH	Member
3	Mr. Arun Chauhan	ASH	Member
4	Mr. Devendra Kumar	ASH	Member

22. **SC/ST Committee**			
S. No.	**Name**	**Duty / Responsibility**	**Department**
1	Director	Administration	Convener
2	Mr. Ajay Kumar	T&P	Member
3	Mr. Randhir Kumar	ME	Member

23. **Internal Quality Assurance Cell (IQAC)**		
S. No.	**Name**	**Duty / Responsibility**
1	Director	Chairperson
2	Dr. Deepankar Sharma	Coordinator
3	Dr. P. K. Agarwal	Faculty Member
4	Dr. Brijesh Kumar	Faculty Member
5	Dr. Neha Gupta	Faculty Member
6	Dr. Yogender Kumar	Faculty Member
7	Mr. Dheeraj Kumar	Faculty Member
8	Mr. Saurabh Sharma	Faculty Member
9	Mr. Randhir Kumar	Faculty Member
10	Capt. Rajeev Saxena	Management Member
11	Mr. Vishnu Sharma	Administrative Member
12	Mr. Tarun Jain	Administrative Member
13	Mr. Sandeep Kumar Yadav	Administrative Member
14	Dr. Ravi Kumar	Local Society Member
15	Mr. Aditya Sharma	Student Member
16	Mr. Sunny Sharma	Alumni Member
17	Mr. Ashish Singh	Employer Member
18	Mr. Suresh Meena	Industrialist Member
19	Mr. Naveen Mittal	Stakeholder Member

Co- & Extra-Curricular Activities for Students

S. No.	Name of the Activity	Dept.	Date
1	Plantation Drive	All	03-06-2023
2	Road Safety Mission	ASH	28-06-2023
3	First Year Students' Induction Orientation Program	ASH	10-07-2023
4	Celebration of Independence Day	All	15-08-2023
5	Celebration of Teacher's day	All	05-09-2023
6	Ashirvachnam by Prof. (Dr.) R. K. Khandal Former VC, AKTU	All	05-09-2023
7	Ashirvachnam by Mr. Ajay Mishra , Commissioner of Police, Ghaziabad	All	14-09-2023
8	Project Exhibition	All	15-09-2023
9	Kavyanjali: A Poetry Recitation Competition	All	16-09-2023
10	Ad MAD Show	BBA	23-09-2023
11	Abhyuday Fresher party	All	28-09-2023
12	DEEPOTSAV, Poster Making Competition	BBA	17-10-2023
13	Delhi Darshan	ASH	10-11-2023
14	UTSAV 2K23, The Annual Fest	All	26-11-2023 to 28-11-2023
15	Workshop on 'Matdata Jagrukta Abhiyan' by Mr. Ran Vijay Singh, ADM (E) Ghaziabad and Mr. Santosh Kr. Rai, SDM	All	01-12-2023
16	Road Safety Awareness Program	ASH	23-01-2024
17	75th Republic day Celebration	All	26-01-2024
18	SPARDHA 2K24, The Annual Sports Meet	All	23-02-2024 to 24-02-2024
19	Ashirvachnam by Dr. Atul Kothari	All	13-04-2024

20	Maa Bhagwati Jagran	All	16-04-2024
21	Inauguration of Namo Bharat Train by NCRTC	All	03-06-2024
22	Celebration of International Yoga Day by Mr. Ajay Verma	All	21-06-2024

Expert Talks / Seminar / Workshops / Trainings / Industry Exposure

S. No.	Name of the Activity	Dept.	Date
1	IPR Awareness Program by Ms. Puja Kumar from NIPAM, GoI	All	01-06-2023
2	2 Weeks' Training on 'Retail Team Leader' by Ms. Divya Verma, HDB Financial Services	BBA	16-08-2023 to 02-09-2023
3	Workshop on 'Financial Empowerment through Wealth Creation' by Suryakant Sharma, Senior Consultant, AMFI	BBA	29-08-2023
4	Workshop on Training Basket by Mr. Priyanshu Sharma	BBA	05-09-2023
5	Industrial Trip to Cloud Analogy CRM Specialist Limited, Noida	CSE, IT	13-12-2023
6	Seminar on 'Cloud Computing with Data Science' by Mr. Subhajit Bhattacharya (ICT Academy)	CSE, IT	18-12-2023
7	Workshop on 'Networking and Ethical Hacking' by Santu Purkait, Director, Netcamp Solutions Private Ltd	CSE, IT	05-01-2024
8	Workshop by NCRTC	All	11-03-2024
9	Seminar on 'Data Science Using Python' by Ms. Avneet Kaur from CETPA Infotech Pvt. Ltd	CSE	04-04-2024
10	Workshop on 'Artificial Intelligence and Machine Learning' by Mr.Rohit Pahwa from Ducat, Noida	CSE, IT	10-04-2024
11	Seminar on National Education Policy 2020 by Dr. Atul Kothari	All	13-04-2024
12	Pre-placement Talk by TCS	All	16-04-2024
13	Guest Lecture on 'Dot Net and It's Present and Future' by Ms. Kavita Agarwal from Chetu Inc	CSE, IT	24-04-2024
14	Workshop on Python by 4Achievers	CSE, IT	30-05-2024
15	Workshop on LinkedIn by FACE Prep under #LinkedInCareerKickStarter Initiative	All	05-06-2024

Faculty Development Program (FDP) Organized

S. No.	Name of the Activity	Dept.	Date
1	FDP on 'Robotic Process Automation Associate (UiPath)' by Mr. Raghvendra, ICT Academy	All	21-08-2023 to 25-08-2023
2	FDP on 'Presentation Skills in a Classroom' by Mr. Adil, ICT Academy	All	13-05-2024 to 15-05-2024

PLACEMENT

Dr. K. N. Modi Foundation, with a proven track record of 75 years in education, provides full placement support to its students in all the professional spheres, be it Technology, Management or Pharmacy. The underlying objective of Dr. K. N. Modi Foundation for higher education is to create and transfer knowledge for the welfare of the society.

Dr. KNMIET offers B. Tech. (4 Years' Full Time Regular Graduate program) in Computer Science & Engineering, Information Technology, Electronics & Communication Engineering, Electrical Engineering, Mechanical Engineering, Civil Engineering, Chemical Engineering, and BBA & BCA (Both 3 Years' Full Time Regular Graduate program).

Dr. KNMIET since its inception in 1995 has produced sagacious and worthy professionals with more than 12000 Alumni working in almost every sector, be it Government, Engineering, Corporate, Industry, Information Technology, Software Development, Refineries, Fertilizers, Banking and Financial Services, Service Industry. Dr. KNMIET boasts of many of its illustrious alumni in Indian Administrative Services, Indian Engineering Services, Indian Army and numerous Entrepreneurship Ventures / Start-ups.

Dr. KNMIET has various MoUs with organizations engaged in Technology Training, Upskilling and Capacity Building, Education and Training Providers.

MOUs:

S. No.	Name of Organization	Date of Commencement	Valid upto	Scope of Activity
1	Edify Path, Hyderabad	20-11-2021	Perpetual	New Technology Training to students, Technology Workshops
2	ICT Academy, Chennai	09-08-2022	Perpetual (Renewal based)	Expert-led Workshops, Faculty Training & Certification, Seminars, Conduct of FDPs & SDPs
3	ZAPHIRE Information Technology & Services Pvt. Ltd., Chennai	15-02-2023	Perpetual	Placements
4	Chetu India Pvt. Ltd., Noida	22-07-2023	21-07-2024	Industry Visits, FDPs, Placements
5	Byjus The Learning App, Bengaluru	02-03-2023	Perpetual	Internships, Placements
6	EXCELR Edtech Pvt. Ltd., Bengaluru	09-05-2024	08-05-2026	Guest Lectures and Conduct of FDPs & SDPs on the emerging technologies

Our Esteemed Recruiters

Name of the Company	Name of the Company	Name of the Company
Abbott India Limited	Godfrey Phillips India Limited	NJ India Invest Private Limited
Accenture	Gold Plus Glass Industry Limited	NMTronics India Private Limited
Ace Hardware Private Limited	GrapeCity India Private Limited	NTF (India) Private Limited
Acelerar Technologies Private Limited	Grindwell Norton Limited (Saint-Gobain Group)	NTT DATA Global Delivery Services Limited
Adeptia India Private Limited	HARPY Core Network India	Nuberg Engineering Limited
Adobe Systems	Haryana Distillery Limited	Nucleus Software Exports Limited
Agile Softech Private Limited	HCL Comnet Limited	Nucleus Software Private Limited
Airtel	Hettich India Private Limited	Nutri Synapzz Therapeutix Private Limited
All E Technologies Private Limited	Hewlett-Packard India Private Limited	Ola Cabs
Amazon	Hexaview Technologies Private Limited	Oppo Mobiles India Private Limited
Amps Facilities Management Services Private Limited	Hike Software Solutions	Optimus Information India Private Limited
Amrapali Group	Hinduja Global Solutions (Formerly Mphasis)	OSSCube Solutions Limited
Angel Broking Private Limited	Hippo Innovations	PARI (Precision Automation And Robotics India) Limited
AON Hewitt	Hitachi Consulting	PC Solutions Private Limited
Apollo Hospital's Enterprise Limited	Hi-Tech Audio Systems Private Limited	PhiStream Consulting Private Limited
Appinventiv Technologies	Huawei Telecommunication India Company Private Limited	Practo Technologies Private Limited
AppzCloud Technologies Private Limited	IBM India Private Limited	QA Infotech Private Limited
Aricent Group	IBS Software Services Private Limited	Quantum Page Private Limited
Aristo Pharmaceutical Private Limited	ICICI Prudential Life Insurance	R Systems International Limited
ART-N-GLASS Limited	Icon Controls Private Limited	Radission Blu
Arvind Prakashan Private Limited	ICONMA	Reliance Retail Limited

Asahi India Glass Limited	IDS Infotech Limited	Religare Health Insurance Company Limited
Aspiring Minds Assessment Private Limited	IIC Technologies Limited	Richa Industries Limited
Atlas Copco (India) Limited	IL&FS Technologies Limited	Riddhi Siddhi Innovations (INDIA) Private Limited
AuthBridge Research Services Private Limited	IMS Health India Private Limited	Rimaco Industries Limited
Avis E Solutions Private Limited	Indiabulls Housing Finance Limited	Royal Bank of Scotland (RBS)
Bajaj Capital Limited	Indiamart Intermesh Limited	RR Financial Consultants Limited
Barco Electronic Systems Private Limited	Indian Army	Saarthak Development And Business Solutions Private
Berger Paints India Limited	Indian Navy	SAMSUNG India
Bhagwati Products Private Limited (Micromax)	IndusInd Bank Limited	Sanofi India Limited
Bhilai Engineering Corporation Limited	Info Edge India Limited (Jeevansathi.Com)	Sapient Corporation
Bhilwara Infotechnology Limited	Info Edge India Limited (Naukri.Com)	Secure Meters Limited
Birlasoft Limited	Infogain India Private Limited	Semantic Space Technologies Limited
Bosch Limited	InnovationM Mobile Technologies Private Limited	Sheela Foam Private Limited
Brahmaputra Infrastructure Limited	inoXapps Mobile Solutions Limited	Shotam Instruments Private Limited
British Telecom India Private Limited	IntelliGrape Software Private Limited	Shriram Pistons & Rings Limited
Capgemini	Interglobe Technologies Private Limited	SKM Designs Private Limited
CapitalVia Technologies	International Institute of Financial Markets (IIFM)	Smart Chip Limited (Paytm)
Captain Tractors Private Limited	Interra IT India	Snapdeal.Com
Cavisson India	Investors Clinic Infratech Limited	Sogefi MNR Engine Systems (India) Private Limited
Ceasefire Industries Limited	IRIS Software Limited	Sona Printers Private Limited
CEBS Worldwide	ISMT Limited	Sopra Group
Channelplay Limited	J K Technosoft Limited	Space Technology
CIK Telecom India Private Limited	J. Mitra and Company Private Limited	Space Technology & Education Private Limited

CINT Security Private Limited	Jaro Education	Spandana Sphoorty Financial Limited
CIPLA Limited	JBM Group	Spatial Geo Tech Private Limited
Citibank India	Johnson Controls (India) Private Limited	Stellar Data Recovery Limited
Click Labs	Josh Technology Group	Stratbeans Consulting Private Limited
Cognizant Technology Solutions	Jubilant Foodworks Limited	Successive Software
Concentrix	Just Dial Limited	Su-Kam Power Systems Limited
Country Club	Kaiser Appliances	Supertech Limited
CSC Technologies Limited	Kajaria Ceramics Limited	Syntel Inc
Cummins India Limited	Karvy Stock Broking Limited	SysTools Software Private Limited
Cvent India Private Limited	Keane India	Target HR Services Private Limited
CybOrg Technologies	Khodiyar Group	Tata Capital Housing Finance Limited
Dabur India	KritiKal Solutions Private Limited (KSPL)	Tata Consultancy Services
Daffodil Software Limited	L&T Infotech Limited	Tata Tele Services Limited
Delton Infra Private Limited	Landcraft Developers Private Limited	TBI Online Private Limited
Designco India - A Lohia Group Company	Lohia Group	TDI International India Private Limited
Dharampal Premchand Limited	Luminous Power System	Team Computers Private Limited
Dorf Ketal Chemical Private Limited	Magic Software Private Limited	Tech Mahindra
Drishti-Soft Solutions Private Limited	Mahindra Comviva Limited	TechAhead Software
DTDC Express Limited	Maintec Technologies Private Limited	Tega Industries Limited
Earth Infrastructure Co Limited	Mankind Pharma Limited	The Lemon Tree Hotel
Eastern Software Systems Private Limited	Mansukh Securities& Finance Limited	ThoughtWorks Technologies India Private Limited
Easyday- Future Retail Limited	McAfee India	Toluna India Private Limited
eClinicalWorks	Media Agility India	Torrid Network Private Limited

Ecosense Sustainable Solutions Private Limited	Meghratna Consultancy Private Limited (MCPL)	Tractel Tirfor India Private Limited
ELGi Equipments Limited	Megneti Marelli Electronic Systems Private Limited	Trident India
Emtex Engineering Private Limited	Merino Services Limited	Triveni Turbine Limited
Eninov Systems Private Limited	Metacube Software Private Limited	Unisys Limited
Enuke Software Private Limited	Midas Care Pharmaceuticals Private Limited	VcareAll Solution Private Limited
Ericsson India Private Limited	Mindtree Limited	Velocity Software Solutions Private Limited
e-Smart Systems Private Limited	Mirus Solutions Private Limited	Vidyatech Solutions Private Limited
Essel Shyam Communication Limited	MM Aqua Technologies Limited	Vimsons Electricals Private Limited
Exide Industries Limited	Mobiloitte Technologies (I) Private Limited	Vinculum Solutions Private Limited
Exponential Inc	Motherson Molds And Die Casting Limited	Virtusa Corporation
Fareye Technologies	Mphasis Limited	Vishal Mega Mart
Fast Booking India Private Limited	MS Technology Private Limited	Webkul Software Private Limited
Fedders Llyod Corporation Limited	Mu Sigma	Wemark Marketing Private Limited
Fidelity National Information Services	Munjal Showa Limited	Wipro Limited
Finedge Advisory Private Limited	Naaptol Online Shopping Private Limited	Wipro Technologies Limited
FranConnect India Software Private Limited	Nam Securities Limited	WNS Global Services Private Limited
Fusion Microfinance Private Limited	Navyug Infosolutions Private Limited	Xecute HR Solutions Private Limited
Ganesh Diagnostic & Imaging Center Private Limited	Nec Technologies India Limited	Xl Dynamics India Limited
Genpact Limited	Neelkanth Steel & Alloys (Vikrant Group)	Yamaha Motors Private Limited
Geo Informatics Consultants Private Limited	Nestkeys Infratech Private Limited	Zebronics India Private Limited
Ginnie Solutions Limited (Ginnie Group)	NIIT Technologies Limited	ZYCUS Inc
Girish Chemical Industries (GCI)	Nippon Data Systems Limited	

Tech Mahindra
OLA
Sapient
amazon
Adobe
CSC
TECHAHEAD
R SYSTEMS
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INDIAN ARMY
QA InfoTech
Your Software Testing Partner
Apollo HOSPITALS
AIS
Asahi India Glass Ltd.
MSTECHNOLOGY
JKT
Berger
cromax
CapitalVia
CEASE FIRE
SAMSUNG
WEBKUL
one stop internet solutions
NUCLEUS SOFTWARE
GENPACT
AppzCloud
apps unlimited
BT
AuthBridge
MapmyIndia
naaptol
shop right • shop more
Jeevansathi.com
Be found
GOLD PLUS
Capgemini
AON Hewitt
Mirus
NTT DATA
oppo
ecosense
easyday
ICICI PRUDENTIAL
CodeQuotient
policybazaar
Compare Buy Save
clicklabs
DRISHTI
eClinicalWorks
RELIGARE
Values that bind
TRAVEL TRIANGLE
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SynapseIndia
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Bhilwara Infotechnology Ltd

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IDS
Enabling Success...

eSmart

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SECURE

ACE
Hardware

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SHOWA

CAVISSON

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Channelplay

YARDI

ARVIND

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J. Mitra & Co Pvt. Ltd

SUNDAK

naukrigulf.com

Atlas Copco

Justdial

RBS
The Royal Bank of Scotland

Successive
Software

FINEDGE

Mindtree

GCI

FarEye

MANSUKH
make more, for sure.

hippo
Innovations

KritiKal
SOLUTIONS

KARVY
STOCK BROKING

ARISTO

GrapeCity.

SOGEFI

Art-N-Glass

Irish Tech

Stellar
DATA RECOVERY

CIK TELECOM

Angel Broking

ADEPTIA

SPATIAL GEOTECH PVT. LIMITED

PANCHAL

CAPTAIN

Kaiser

ZEBRONICS
Always Ahead

Appinventiv

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PLACEMENT SUMMARY 2023-24

S. No.	Index	Figures
1	Total No. of Eligible Students	218
2	Total No. of Placed Students	205 (94%)
3	Total No. of Students in Higher Education	13 (6%)
4	Highest Salary Package On Offer	35 LPA
5	Highest Salary Package Grabbed	15 LPA
6	Average Salary Package Grabbed	4.50 LPA
7	No. of Companies offered Placements	89

POOL CAMPUS ORGANIZED BY COMPANIES AT Dr. KNMIET Campus:

Company	Total Students	Students Appeared	Students Selected
TCS NQT	700	25	10
NCRTC-RRTS	500	28	13

INFRASTRUCTURE

S. No.	Particulars	Quantity	Care Taker
1	Total Class Rooms	56	Concerned Department
2.	Total Labs	22	Concerned Department
3.	Total Computer Labs	06	IT Department
4.	Total No. of CCTV	204	IT Department
5.	Internet Bandwidth	100 Mbps	IT Department
6.	Total Computers	620	IT Department

LIBRARY

The Dr. KNMIET Central Library has an active learning ambience. It's linked with Internet and ERP. All students, faculty members and employees of the Institute are entitled to take membership of the Library and make use of the Library facilities.

S. No.	Library Space	As per AICTE	Actual
1	Total Area	790 SqM.	790 SqM.
Seating Capacity:			
1	Reading Section	150	150
2	Staff Seating	As per the Staff strength	05
3	Digital Library	01	01
Library Timing:			
1	Weekdays	According to Working Hours of the Institute	9:00AM to 05:00PM
2	During Examination	Desired to be extended	9:00AM to 10:00PM
3	Holidays	Closed	Closed
Library Usage:			
1	No of books per day	Check in - Check out	100 Users (Avg.)
2	No. of Users	Visiting every day	80 Users (Avg.)
3	No. of Faculty & Staff Members	Visiting per day	08 Users (Avg.)

SERVICES AND FACILITIES:

Borrowing Facilities: YES

The library members, according to their borrowing category, can borrow stipulated number of books at a time against their bar-coded patron card.

Internet Access: YES

Online Journal & Database Access: YES

In-Library Reprographic Facility: Not Available

Old Question Papers: YES

Text Book and Book Bank Facility: YES

The library maintains a separate collection of textbooks that are recommended by the concerned departments for different programs offered at Dr. KNMIET, Modinagar.

Textbooks can be issued for a limited period of 15 days, failing which an overdue charged at Rs. 5.00 per day per volume.

Details of Library Books (For B. Tech., BBA & BCA programs):

S. No.	Department	Number of Titles	Number of Volumes	Book Bank Volume
1	Computer Science & Engineering (CSE)	1250	16864	9236
2	Information Technology (IT)	656	9419	3002
3	Electrical Engineering (EE)	642	8387	4256
4	Electronics & Communication Engineering (ECE)	706	9875	3652
5	Chemical Engineering (CHE)	535	6713	3912
6	Mechanical Engineering (ME)	950	14293	8992
7	Civil Engineering (CE)	159	4294	4044
8	Applied Sciences & Humanities	410	5352	4180
9	Management	1029	14518	5005
10	Computer Applications	740	9857	2047
	Grand Total	**7077**	**99572**	**48326**

DELNET Facility: YES

Resources available under DELNET network are:

S. No.	Items	Quantity / Status
1	Union Catalogue of Books Records	21,305,630
2	E-Books	1,613
3	Union List of Current Periodicals Records	37,098
4	Union Catalogue of Periodicals Records	20,235
5	Union List of Sound Recording Records	1,025
6	Database of Periodicals Articles Records	922,044
7	CD ROM Database Records	22,234
8	Database of Theses and Dissertations Records	70,293
9	Union List of Video Recordings Records	6,000
10	Link to NPTEL Videos and Web Courses	YES

Digital Library Facility: YES

S. No.	Facility / Items	Qty.
1	No. of PC with Internet Connectivity	12
2	Head Phone	12
3	DVD Writer	12
4	Seating Capacity	12

Multimedia, Audio-Visual & Other Collections: YES

S. No.	Facility / Items	Qty.
1	Library Automation Software (SONNET)	01

2	Library Computer	15
3	Bound Volume	34
4	Magazines	Nil
5	News Papers	02

DELNET LINK: www.delnet.ac.in

DELNET User ID: UPDKNMIET**;** **Password:** dknmi3676

S. No.	Branch	No. of E-BOOKS	E-Journals
1	Computer Science & Engineering (CSE) / Information Technology (IT)	764	115
2	Electronics & Communication Engineering (ECE) / Electrical Engineering (EE)	139	109
3	Chemical Engineering (CHE)	76	33
4	Mechanical Engineering (ME)	243	59
5	Civil Engineering (CE)	66	68
6	Management	451	140
7	Applied (General Technology)		91

NPTEL, MOOCs, QEEE PPT/Videos

NPTEL Lectures &Videos: Link http://nptel.ac.in/video

NPTEL PPT Lectures: Link http://nptel.ac.in&http://nptel.iitg.ernet.in

QEEE Link http://pilot.edureform.iitm.ac.in

MOOCs Link www.edx.org&www.mooc.org

For Competitive Examination

GATE/GRE/CAT: Link http://www.4shared.com

http://gateforum.com/

www.nptel.ac.in

IT Facility

Dr. KNMIET is a Wi-Fi enabled campus. The students have the facility to use individual computer through respective Computer Labs and access internet and other applications. The students have all the privilege to access internet in their leisure time in the Computer Labs to explore and learn more about their curriculum or anything that is informative.

Dr. KNMIET has a 100 Mbps symmetric internet bandwidth circuit from Reliance Communications. The institute is using Cyberoam (UTM) to manage Internet bandwidth, firewall, anti-spam controller, content filtering and anti-virus protection at gateway level.

All the state-of-the-art technology are being used in the campus that helps the students concentrate and make academics more interesting and friendly; few are as mentioned below:

- Campus-wide Wi-Fi Internet facility
- Online ERP System
- 3D Printer
- Linguistic lab
- Students and Staff Attendance through Bio-metric devices
- 24x7 CCTV Surveillance System for better security
- Digital Library
- Computer access throughout campus

FACULTY: IPR Achievements

PATENT PUBLICATION				
S. No.	**Name of Faculty Member**	**Department**	**Topic**	**Publication Date**
1	Mr. Navneet Kumar Sharma, Ms. Payal Sharma, Ms. Teena Singh	Management	System for Quantifying the Impact of Social Media Influencers.	11/8/2023
2	Mr. Rajeev Kumar Maheshwari	Computer Applications	Implementation of Artificial Intelligence Based Technique to Analyze the Cardio Protective Effect of Nanoparticles in Treating Cardiovascular Diseases	1/9/2023
3	Mr. Amit Agarwal	Electronics & Communication Engineering	Implementation of Artificial Intelligence Based Technique for Robotic and Autonomous Inspection of Mechanical System And Civil Infrastructure.	1/9/2023
4	Mr. Sachin Sharma	Electrical Engineering	AI And Machine Learning Based Approach for Predicting Shortest Path in Google Map	1/9/2023
5	Mr. Ajit Pratap Singh	Computer Science & Engineering	Artificial Intelligence Based Prevention and Detection of Security Attacks in IOT Sensors using Machine Learning Algorithms	8/9/2023
6	Mr. Praveen Kumar Aggarwal	Management	An Analysis of Fraud and Scams in the Indian Financial System through an Investigation	1/9/2023
7	Mr. Sachin Sharma	Electrical Engineering	Accurate Diagnosis of Lung Cancer Based on the Chest CT Images using Federated Learning and Blockchain Systems	13/10/2023
8	Dr. Brijesh Kumar	Applied Science & Humanities	Implementation of Fourier Decomposition and Time Series Modelling integrated with Deep Learning Technique for Analysis of Next Generation Methods for Wooden Bridge Structural Damage Detection.	26/01/2024

Implementation Of Fourier Decomposition And Time Serie
Ash Learning Technique For Analysis Of Next Generation Meth

			Damage Detection. Patient's Health Care Monitoring System	
9	Dr. Brijesh Kumar	Applied Science & Humanities	Sensor Based Smart Currency Counter Device. (UK Grant Patent).	6/2/2024
10	Mrs. Pravesh Singh	Computer Applications	Securing Cloud Data with a Hybrid Approach: Machine Learning and Cryptosystems.	9/2/2024
11	Dr. Brijesh Kumar	Applied Science & Humanities	Developing a Consent Management Framework for User-Centric IOT Devices.	8/3/2024
12	Ms. Shalini Tyagi & Ms. Teena Singh	Management	A System and Method for Talent Management.	9/2/2024
13	Dr. P. K. Agarwal	Management	An Emprical Examination of Cashless Payment System in Business Transection.	23/02/2024
14	Dr. Brijesh Kumar	Applied Science & Humanities	Apparatus to Separate Proteins as Per Molecule. (Indian Grant Patent).	26/02/2024
15	Mr. Sachin Sharma	Electrical Engineering	Artificial Intelligence Driven Predictive Strategies for Enhancing Electric Vehicle Battery Charging Life Cycle Sustainability.	1/3/2024
16	Ms. Riya Gupta	Management	Stock Price Forecasting Model Based on Time Series Convolutional	5/4/2024
17	Ms. Payal Sharma	Management	A System and Method for improving Performance Appraisal System of an Organization.	21/03/2024
18	Ajay Chaudhary	Computer Applications	Dynamic Portfolio Optimization Through AI enabled Predictive Investment Modeling	19/4/2024

Faculty Development Program (FDP)				
S. No.	**Name of Faculty Member**	**Department**	**Topic**	**Dates**
1	Mr. Arun Chauhan	Applied Science & Humanities	Climate Change, Pandemic and Disaster Management	10/7/2023 to 14/7/2023
2	Mr. Sachin Sharma	Electrical Engineering	Computer Vision Using OpenCV	7/8/2023 to 11/08/2023
3	Mr. Amit Agarwal	Electronics & Communication Engineering	Latest Wireless Technologies	7/8/2023 to 11/08/2023
4	Mr. Arun Chauhan	Applied Science & Humanities	Unnat Bharat Abhiyan - Micro Enterprises and Rural Development Projects	21/08/2023 to 25/08/2023
5	Mr. Arun Chauhan	Applied Science & Humanities	Self Help Group Development through Technical Interventions	7/8/2023 to 11/08/2023
6	Mr. Arun Chauhan	Applied Science & Humanities	Industrial Chemistry for Engineers	18/09/2023 to 22/09/2023
7	Mr. Sachin Sharma	Electrical Engineering	Data Base Management System	July-2023 to Sep-2023
8	Mr. Sachin Sharma	Electrical Engineering	Cloud, Fog and Edge Computing	18/09/2023 to 22/09/2023
9	Mr. Sanjai Sharma	Applied Science & Humanities	Engineering Mathematics I	23/07/2023 to 23/10/2023
10	Mr. Sachin Sharma	Electrical Engineering	Machine Learning and Predictive Analysis using Python	20/11/2023 to 24/11/2023
11	Mr. Sachin Sharma	Electrical Engineering	AI/ML and Data Science for Industry 4.0 (Intermediate Level)	29/01/2024 to 2/2/2024
12	Mr. Ajit Pratap Singh	Computer Science & Engineering	AI/ML and Data Science for Industry 4.0 (Intermediate Level)	29/01/2024 to 2/2/2024
13	Mr. Jyoti Sehrawat	Computer Science & Engineering	AI/ML and Data Science for Industry 4.0 (Intermediate Level)	29/01/2024 to 2/2/2024
14	Dr. Brijesh Kumar	Applied Science & Humanities	Vedic Vs Classical Mathematical: Applications for Real World Problems	19/02/2024 to 23/02/2024
15	Mr. Dheeraj Kumar	Civil Engineering	Sustainable Cities and Communities	8/01/2024 to 12/01/2024
16	Mr. Sachin Sharma	Electrical Engineering	Data Science using Python	19/02/2024 to 23/02/2024

17	Dr. Nisha Vishnoi	Applied Science & Humanities	Education and Educational Management Department	12/02/2024 to 16/02/2024
18	Mr. Arun Chauhan	Applied Science & Humanities	Organic Farming, Sweet Revolution and Permaculture	12/02/2024 to 16/02/2024
19	Mrs. Amita Thakur	Electronics & Communication Engineering	Electronics and Communication Engineering Department	05/02/2024 to 9/02/2024
20	Mr. Sanjai Kumar	Applied Science & Humanities	Engineering Mathematics II, Conducted by IIMT University (12 Week Course)	Jan. 2024 to April 2024
21	Mr. Sachin Sharma	Electrical Engineering	The Joy of Computing using Python (12 Week Course)	Jan. 2024 to April 2024
22	Mr. Sanjai Kumar	Applied Science & Humanities	Mathematical Techniques for Solving Engineering Problems	13/05/2024 to 17/05/2024
23	Mr. Arun Chauhan	Applied Science & Humanities	NEP 2020 Science and Technology	13/05/2024 to 17/05/2024
24	Mr. Randhir Kumar	Mechanical Engineering	Presentation Skills in a Class Room	13/06/2024 to 15/06/2024
25	Mr. Saurabh Sharma	Chemical Engineering	Presentation Skills in a Class Room	13/06/2024 to 15/06/2024
26	Ms. Arti Devi	Chemical Engineering	Presentation Skills in a Class Room	13/06/2024 to 15/06/2024
27	Mr. Dheeraj Kumar	Civil Engineering	Presentation Skills in a Class Room	13/06/2024 to 15/06/2024
28	Dr. Nisha Vishnoi	Applied Science & Humanities	Presentation Skills in a Class Room	13/06/2024 to 15/06/2024
29	Mr. Arun Chauhan	Applied Science & Humanities	Organic Farming and Marketing of Organic Food Products	24/06/2024 to 28/06/2024

CONFERENCES				
S. No.	**Name of Faculty Member**	**Department**	**Topic**	**Dates**
1	Mrs. Manisha Tyagi	Electrical Engineering	Reduction of Voltage Instability in Complex network through the Utilization of D-Statcom.	14/05/2024 to 15/05/2024
2	Mr. Ajay Chaudhary	Computer Applications	International Conference on Education, Social Science, Literary & Language [ICESLL]. Economic Factors Affecting College Going Students' Buying Behavior for Apparel: A Study of Delhi	8/06/2024
3	Mr. Arun Chauhan	Applied Science & Humanities	Recent Trends In Transport Processes (RTTP-2024)	24/6/2024 to 26/06/2024
4	Mr. Sanjeev Kumar	Applied Science & Humanities	Recent Trends In Transport Processes (RTTP-2024)	24/6/2024 to 26/06/2024
5	Dr. Brijesh Kumar	Applied Science & Humanities	Recent Trends In Transport Processes (RTTP-2024)	24/6/2024 to 26/06/2024
6	Dr. Ajay Aggarwal	Applied Science & Humanities	Recent Trends In Transport Processes (RTTP-2024)	24/6/2024 to 26/06/2024
7	Mr. Ajay Chaudhary	Computer Applications	Economic Factors Affecting College Going Students' Buying Behavior For Apparel: A Study Of Delhi	8/06/2024

BOOK				
S. No.	**Name of Faculty Member**	**Department**	**Book Title**	**ISBN Number**
1	Mr. Sachin Sharma	Electrical Engineering	Pattern Recognition and Machine Learning	978-81-19489-80-0
2	Dr. Brijesh Kumar	Applied Science & Humanities	Linear Algebra and Its Applications	978-81-963996-9-4
3	Mr. Sachin Sharma	Electrical Engineering	Web Programming: A Practitioner Approach	978-81-964693-1-3
4	Dr. Yogendra Kumar	Management	Supply Chain Management-Concepts and Fundamental.	978-81-971649-7-2
5	Mr. Pramod Kumar Garg	Management	Statistics for Business: A Practical Approach	978-81-19820-37-5
6	Mr. Pramod Kumar Garg	Management	Financial Accounting: Tools for Business Decision Making	978-81-19820-52-8