ANNUAL REPORT 2022-23

NAME AND ADDRESS OF THE INSTITUTION: Dr. K.N Modi institute of Engineering and Technology Modinagar, Ghaziabad,Uttar Pradesh 201204

NAME AND ADDRESS OF THE AFFILIATING UNIVERSITY: Dr. A.P.J Abdul Kalam Technical University, IET Campus, Sitapur Road, Lucknow, Uttar Pradesh India Pin code-226021, Lucknow

CCS University, Meerut

APPROVAL: AICTE, New Delhi

YEAR OF ESTABLISHMENT OF THE INSTITUTION: 1995

OWNERSHIP STATUS: **Trust**

Dr. Kedar Nath Modi Institute of Pharmaceutical Education and Research Trust

DIRECTOR: **Dr. Ajit Kumar Singh, Mo.** 08791082234,

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 in the year 2022-23, has a sanctioned intake of 450 students for B. Tech Courses, 60 for MBA, 160 for BBA and 160 for BCA. In last 20 years more than 13,000 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.

VISION OF THE INSTITUTION: To elevate the Dr. Kedar Nath Modi Institute of 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 and dedicate themselves to work for the common good.

MISSION OF THE INSTITUTION: 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, conducive academic environment for achieving and sustaining excellence in engineering and allied areas, meaningful interaction with industry and all-round progress of our nation.

TOTAL STUDENT STRENGTH: 416

NEW ADMISSIONS (2022-23): (B.Tech-144, MBA-0, BBA-119, BCA-153)

G.TOTAL: 880

DETAILS OF COURSE/ STUDENT STRENGTH

Branch	Year	TOTAL students	Fees
CS	1	92	Rs 75,000/- per year
	2	34	
	3	36	
	4	46	
IT	1	12	
	2	0	
	3	1	
	4	0	
EE	1	3	
	2	3	
	3	1	
	4	7	
EC	1	0	
	2	0	
	3	0	
	4	1	
ME	1	1	
	2	0	
	3	1	
	4	7	
CIVIL	1	0	
	2	3	
	3	3	

	4	4	
CHEMICAL	1	0	
	2	19	
	3	2	
	4	1	
MBA	1	0	
	2	0	
BBA	1	119	Rs 35,500/- per year
	2	85	
	3	68	
BCA	1	153	
	2	95	
	3	83	
G. Total		**880**	

The Following Committees have been constituted for the session 2022-2023:

1 Academic Monitoring Committee

Director, IQAC & All HODs

2 Proctorial Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Randhir Kumar	Chief Proctor	ME
2	Mr. Saurabh Sharma	Deputy Chief Proctor	CHE
3	Mr. Satyam Dubey	Member	CE
4	Mr. Amit Agarwal	Member	ECE
5	Mr. Navneet Sharma	Member	BBA
6	Mr. Ajay Chaudhary	Member	BCA
7	Mr. Prabhat Gupta	Member	CSE
8	Mr. Sanjeev Kumar	Member	ASH
9	Hostel Wardens	Member	Hostel

3 Anti Ragging Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Dr. Deepankar Sharma	Chief Proctor	ASH
2	Mr. Sachin Sharma	Deputy Chief Proctor	CSE
3	Ms. Padma Sharma	Member	CSE
4	Mr. Randhir Kumar	Member	ME

5	Dr. Yogender Kumar	Member	BBA
6	Mr. Tarun Kumar	Member from Media	
7	Awaited	Member from NGO	

4 Women Grievance Cell/Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Ms. Pratiksha Gupta	Member	EE
2	Ms Manisha Tyagi	Member	EE
3	Ms Upasana Sharma	Member	ECE
4	Ms Neha Gupta	Member	CSE

5 Student Grievance Cell/Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mrs. Manisha Tyagi	Head Coordinator	EE
2	Mrs. Upasana Sharma	Member	ECE
3	Mr. Ajay Chaudhary	Member	BCA

6 Admission Cell/Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mrs. Manisha Tyagi	B.Tech & MBA	EE
2	Mrs. Upasana Sharma	B.Tech & MBA	ECE
3	Mr. Ajay Chaudhary	BBA & BCA	BCA

7 Examination committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Sachin Sharma	Exam. Controller	CSE
2	Mr. Vibhor Singhal	Exam. Coordinator	Registrar
3	Mr. Saurabh Sharma	Member	CHE
4	Mr. Satyam Dubey	Member	CE
5	Mr. Rahul Kumar	Member	ME
6	Dr. Uruj Jaleel	Member	CSE
7	Mr. Pramod Garg	Member	BBA
8	Mr. Rajeev Maheswari	Member	BCA

8 Placement / Institute-Industry Interface Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Ms. Teena Singh	Member	BBA
2	Mr. Ajay Choudhary	MEMBER	BCA
3	Mr. Nidheesh Sharma	MEMBER	CSE & IT
4	Mr. Amit Agarwal	MEMBER	ECE
5	Mr. Saurabh Sharma	MEMBER	CHE
6	Mr. Randhir Kumar	MEMBER	ME
7	Mr. Mayank Chauhan	MEMBER	CE

9 Hostel Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mrs. Radha Kaushik	Warden (Gyan Niwas)	Pharm.
2	Mr. Randhir Kumar	Warden (Jagriti)	ME

10 SPORTS COMMITTEE

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Sanjeev Kumar	Member/ Incharge	ASH
2	Dr. Brijesh Kumar	Member	ASH

11 Cultural Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mrs. Manisha Tyagi	cultural	EE
2	Mrs. Upasana Sharma	cultural	ECE
3	Ms. Pratiksha Gupta	cultural	EE
4	Ms. Archana	cultural	CSE
5	Ms. Payal Sharma	cultural	ASH

12 Alumni Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Nidheesh Sharma	Member	CSE & IT
2	Mr. Amit Agarwal	Member	ECE
3	Ms. Pratiksha Gupta	Member	EE
4	Mr. Saurabh Sharma	Member	CHE
5	Mr. Mayank Chauhan	Member	CE

6	Mr. Rahul Kumar	Member	ME
7	Mrs. Payal Sharma	Member	ASH
8	Mr. Saransh Srivastava	Member	BCA

13 Institution Data Maintenance

Sl.no.	Name	Duty/Responsibility	Dept.
1	Ms. Pratiksha Gupta	Member/ Incharge	EE

14 Administrative Work

Sl.no.	Name	Duty/Responsibility	Dept.
1	Dr. Brijesh Kumar	Incharge	ASH

15 Projects

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Rahul Kumar	Member/ Incharge	ME
2	Mr. Amit Agarwal	Member	ECE

16 Hostel Visit Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Randhir Kumar	Member/ Incharge	ME
2	Mrs. Pratiksha Gupta	Member	EE

17 Internal Complaint Committee

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mrs. Anupreet Kaur	Member, Ahsas Mahila Aayog	NGO
2	Mrs. Manisha Tyagi	Chairperson	EE
3	Mrs. Upasana Sharma	Member	ECE
4	Mr. Hariom Sharma	Member	HR Manager
5	Mr. Surendra	Member	Library
6	Ms. Garima Sharma	Member	Student
7	Ms. Urain Tariq	Member	Student
8	Ms. Himanshi	Member	Student

18 QEEE

Sl.no.	Name	Duty/Responsibility	Dept.
1	Ms Pratiksha Gupta	Incharge	EE
2	Mr Prateek Dubey	Member	ECE

19 EDC/ Startup Cell/ Innovation Cell

Sl.no.	Name	Duty/Responsibility	Dept.
1	Mr. Ajay Kumar	Member Incharge	T & P
2	Mr. Rajat Tayal	Member	BBA
3	Mr. Ajay Chaudhary	Member	CSE
4	Dr. Lokesh Kumar	Member	CHE

20 Value Education Cell

Sl.no.	Name	Duty/Responsibility	Dept.
1	Dr. P.K. Agarwal	Coordinator	BBA
2	Mr Devendra Kumar	Member	ASH

21 Intellectual Property Right Cell

Sl.no.	Name	Department	Role
1	Dr. P.K. Agarwal	BBA	Convener
2	Mr Ajeet Kumar	CSE	Member
3	Dr Brijesh Kumar	ASH	Member
4	Dr Lokesh Kumar	CHE	Member

22 SC/ST Committee

Sl.no.	Name	Department	Role
1	Dr. Deepankar Sharma	Director	Convener
2	Mr. Ajay Kumar	T&P	Member
3	Ms. Archana	CSE	Member
4	Dr. Brijesh Kumar	ASH	Member

23 Internal Quality Assurance Cell

Name	Designation
1. Dr. Deepankar Sharma	Chairperson
2. Dr P. K. Agarwal	Faculty Member
3. Mr. Amit Agarwal	Faculty Member
4. Ms Neha Gupta	Faculty Member
5. Mr. Rahul Kumar	Faculty Member
6. Mr Mayank Chauhan	Faculty Member
7. Mr Saurabh Sharma	Faculty Member
8. Mr Rajat Tayal	Faculty Member
9. Capt. Rajeev Saxena	Management Member
10. Mr Hariom Sharma	Administrative Member
11. Mr Anuj Tiwari	Administrative Member
12. Mr Sandeep Kumar Yadav	Administrative Member
13. Dr Ravi Kumar	Local Society Member
14. Mr. Rituraj Yadav	Student Member
15. Mr Yugal Goel	Alumni Member
16. Mr Ashish Singh	Employer Member
17. Mr Suresh Meena	Industrialist Member
18. Mr Naveen Mittal	Stakeholder Member

LIST OF PROFESSIONAL DEVELOPMENT/ ADMINISTRATIVE TRAINING PROGRAMS CONDUCTED DURING 2022-23

DATE/YEAR	NAME OF PROGRAM
12-07-2022	EFFECTIVE COMMUNICATION TECHNIQUES
21-07-2022	ARTIFICIAL INTELLIGENCE
10-08-2022	SOFTWARE TESTING
24-08-2022	CV/RESUME WRITING
19-09-2022	MACHINE LEARNING
20-10-2022	DRINKING WATER QUALITY PARAMETERS
20-12-2022	LINEAR DIFFERENTIAL EQUATIONS WITH CONSTANT COEFFICIENT

DETAILS OF EXTRA-CURRICULAR ACTIVITIES DURING THE SESSION:

S.No.	Activity	Date	Department	No. of students participated
1	Orientation Program	16.08.2022	B.Tech	65
2	Orientation Program	01.09.2022	BBA, BCA	170
3	Guest Lecture	10.09.2022	B. Tech, BCA	115
4	Workshop	13.09.2022	B.Tech.	48
5	Hindi Diwas	14.09.2022	All	76
6	Engineer's Day	15.09.2022	All	81
7	Workshop	20.09.2022	B.Tech.	93
8	Industrial Visit	27.09.2022	B.Tech(CSE)	52
9	Invited Talk	10.10.2022	BBA, BCA	67
10	Guest Lecture IPR	18.10.2022	Faculty All	53
11	Extension activity	25.10.2022	Students	25
12	Toppers Medal Dis.	14.11.2022	Toppers	11
13	Trade Fare Visit	25.11.2022	BBA	50
14	Poster Making Competetion	09.12.2022	BBA, BCA	43
15	Industrial Visit	12.12.2022	B.Tech.1st Yr	48
16	National Webinar	10.01.2023	All	105
17	Workshop	25.01.2023	All	182
18	Campus-Preneur Master Class	14.02.2023	All	725

19	SPIC MACAY	08.03.2023	All	344
20	Blood Donation Mela	18.03.2023	All	215
21	Seminar	28.03.2023	All	102
22	Tablet Distribution	08.04.2023	B.Tech. 4th	48
23	Nav Utsav 2023	10.04.2023	All	340
24	Seminar	20.04.2023	CSE	80
25	Industrial Visit	26.04.2023	CSE	47
26	Accolade 2023	29.04.2023	All Final Year	115
27	Workshop	30.04.2023	All	161
28	Summer Training Program	1-15.6.23	All	98
29	Summer Training Program	16-30.6.23	All	105
30	Workshop	18.06.23	Ist & IInd Year	115
31	International Yoga Day	21.06.23	All	102

DETAILS OF PLACEMENT:

Dr. K. N. Modi Foundation provides full placement support to its students in all in its areas of professional education - Technology, Management and 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. The institute offers B. Tech. Degree programs in Computer Science & Engg., Information Technology, Electronics & Communication, Electrical, Mechanical, Civil, Chemical and PGDM, MBA, BBA, BCA, B. Pharm., B. Sc (Biotech), Diploma (Civil, ME).

We have a track record of 75 years in Education. 6000+ of our Alumniare in the service of industries and Corporates. We have consistently been ranked in the Top Ten among all Private Technical & B- Schools.

Most of the current streams of 2023 Batch are on the averge of attaining 100% placement. The campus placement for which is still on. 2 months summer project plus at least two short term or live projects to be completed by every students before placement.

We have MoUs with legendary education and training providers. The teaching methodology is a combination for lecture-cum-case based method. The academic delivery components are classroom learning, Case Studies, Short Term & Live Online projects , Quizzing, Field Researches, Assignments, Presentations, Industry visits, Workshops, Guest Lectures, Panel Discussions, Team Work, Meditation & Yoga. Dr. K. N. Modi Foundation runs FDP and consultancy programmes for Corporates/ Institutes. We are powered by 120+ permanent faculties, of whom more than 50% have industry experience of 10 years and more.

Some recruiters of 2022 Batch

INVESTORS CLINIC

airtel

all technologies

BIL
Bhilwara Infotechnology Ltd

CYNET SYSTEMS

SysTools

IDS
Enabling Success...

eSmart

Delton Infra

SECURE

ACE Hardware

tiTractel

hike

MUNJAL SHOWA

CAVISSON

SANOFI

ramptel

Channelplay

YARDI

ARVIND

Mobiloitte
BOTS.APPS.DIGITAL.IoT

J. Mitra & Co Pvt. Ltd

SUNDAK

naukrigulf.com

Atlas Copco

Justdial

RBS
The Royal Bank of Scotland

Successive Software

FINEDGE

Mindtree

GCI

Quantum Page

FarEye

MANSUKH
Investment & Trading Solutions
make more, for sure.

hippo
Innovations

KritiKal

KARVY
STOCK BROKING

ARISTO

GrapeCity.

SOGEFI

Art-N-Glass

Irish Tech

Stellar
DATA RECOVERY

CIK TELECOM

Angel Broking

ADEPTIA

SPATIAL GEOTECH PVT. LIMITED

Our Esteemed Recruiters

Name of the company	Name of the company	Name of the company
TechMahindra	CSC Technologies Ltd.	Acelerar Technologies Pvt. Ltd.
Ola Cabs	Ace Hardware Pvt. Ltd.	Mindtree Ltd.
Abbott India Ltd.	Delton Infra Private Limited	NIIT Technologies Ltd.
Accenture	Hettich India Pvt. Ltd.	NJ India Invest Pvt. Ltd.
Adobe Systems	Hewlett-Packard India Pvt Ltd	NMTronics India Pvt. Ltd.
CapitalVia Technologies	Hexaview Technologies Pvt. Ltd.	NTF (India) Private Limited
Eninov Systems Pvt. Ltd.	Hinduja Global Solutions (Formerly Mphasis)	NTT DATA Global Delivery Services Limited
Agile Softech Pvt. Ltd	Secure Meters Ltd.	Nuberg Engineering Ltd.
JK Technosoft Ltd.	Hitachi Consulting	Nucleus Software Pvt. Ltd.
Amazon	Hi-Tech Audio Systems Pvt. Ltd.	Nutri SynapzzTherapeutix Pvt. Ltd.
All E Technologies (P) Ltd.	Micromax - Bhagwati Products Limited	ART-N-GLASS Ltd.
Amarpali Group	Hike Software Solutions	Oppo Mobiles India Pvt. Ltd.
Amps Facilities Management Services Pvt. Ltd	Huawei Telecommunication India Co. Pvt. Ltd	Optimus Information India Pvt. Ltd.
Angel Broking Pvt. Ltd.	Munjal Showa Limited	Stellar Data Recovery Ltd.
Apollo Hospital's Enterprise Ltd.	IBM India Pvt Ltd	CIK Telecom India Private Limited
AppzCloud Technologies Pvt. Ltd.	IBS Software Services Pvt. Ltd.	OSSCube Solutions Ltd
Aricent Group	ICICI Prudential Life Insurance	Adeptia India Private

		Limited
Aristo Pharmaceutical Pvt. Ltd.	Icon Controls Pvt Ltd.	PARI (Precision Automation And Robotics India Ltd).
Arvind Prakashan Pvt. Ltd.	ICONMA	PC Solutions Pvt. Ltd.
Aspiring Minds Assessment Pvt. Ltd	Cavisson Systems Inc	PhiStream Consulting Private Limited
AuthBridge Research Services Private Limited	IIC Technologies Limited.	Practo Technologies Pvt Ltd
Avis E Solutions Pvt. Ltd.	Sanofi India Limited	eClinicalWorks
Nucleus Software Exports Limited	IMS Health India Pvt. Ltd.	Spatial Geo Tech Pvt. Ltd.
Bajaj Capital Ltd.	Indiabulls Housing Finance Limited	QA Infotech Pvt. Ltd.
Barco Electronic Systems Pvt. Ltd.	Indiamart Intermesh Ltd.	Quantum Page Pvt Ltd
AON Hewitt	Indian Army	R Systems International Limited
Berger Paints India Limited	Indian Navy	Radission Blu
Bhagwati Products Limited (Micromax)	IndusInd Bank Limited	Ranbaxy Laboratories Ltd.
Bhilai Engineering Corporation Ltd.	Info Edge India Ltd (Jeevansathi.Com)	Kaiser Appliances
Sapient Corporation	Info Edge India Ltd (Naukri.Com)	Reliance Retail Ltd.
Birlasoft Limited	Infogain India Pvt Ltd	Religare Health Insurance Company Limited
Bosch Ltd.	Channelplay Limited	Richa Industries Limited
Brahmaputra Infrastructure Limited	InnovationM Mobile Technologies Pvt. LTd.	Riddhi Siddhi Innovations (INDIA) Pvt. Ltd.
British Telecom India Pvt. Ltd	inoXapps Mobile Solutions Pvt Ltd	Rimaco Industries Ltd.
Captain Tractors Pvt. Ltd.	IntelliGrape Software (P) Ltd	Zebronics India Pvt. Ltd.
Cavisson India	Interglobe Technologies Pvt Ltd	RR Financial Consultants Ltd
Ceasefire Industries Limited	International Institute Of Financial Markets (IIFM)	Saarthak Development And Business Solutions Pvt. Ltd
CEBS Worldwide	Interra IT India	SAMSUNG
Webkul Software Pvt. Ltd.	Investors Clinic Infratech Ltd	Semantic Space Technologies Ltd
Easyday- Future Retail Ltd.	IRIS Software	Sharekhan Ltd.

CINT Security Pvt. Ltd	ISMT Limited	Sheela Foam Pvt. Ltd
CIPLA Limited	Jaro Education	Shotam Instruments Private Limited
Citibank India	JBM Group	Appinventiv Technologies
Cognizant Technology Solutions	Johnson Controls (India) Pvt. Ltd.	Shriram Pistons & Rings Ltd
Concentrix	Josh Technology Group	SKM Designs Pvt Ltd
Capgemini	Jubilant Foodworks Limited	Smart Chip Limited (Paytm)
Country Club	Mobiloitte Technologies (I) Pvt. Ltd.	Snapdeal.Com
Click Labs	Kajaria Ceramics Ltd	Sona Printers Pvt. Ltd.
Cummins India Ltd.	Karvy Stock Broking India	Sopra Group
Cvent India Pvt. Ltd	Keane India	Space Technology
CybOrg Technologies	J. Mitra and Co. Pvt. Ltd.	Space Technology & Education Pvt. Ltd.
Dabur India	Khodiyar Group	SpandanaSphoorty Financial Limited
Daffodil Software Ltd.	L & T Infotech Ltd.	Stratbeans Consulting Pvt Ltd
Just Dial Limited	Landcraft Developers Pvt. Ltd.	Successive Software
Designco India - A Lohia Group Company	Royal Bank of Scotland (RBS)	Su-Kam Power Systems Limited
DharampalPremchand Limited	Lohia Group	Supertech Limited
Dorf Ketal Chemical Pvt Ltd	Luminous Power System	Syntel Inc
Airtel	Magic Software Pvt Ltd.	Target Hr Services Pvt. Ltd.
Drishti-Soft Solutions Pvt. Ltd.	Mahindra Comviva Ltd.	Tata Capital Housing Finance Limited
DTDC Express Ltd.	Maintec Technologies Pvt. Ltd.	Tata Consultancy Services
Earth Infrastructure Co Ltd	Mankind Pharma Limited	Tata Tele Services Limited
Eastern Software Systems Private Limited	Mansukh Securities& Finance Limited	TBI Online Pvt. Ltd.
Ecosense Sustainable Solutions Pvt. Ltd.	Atlas Copco (India) Limited	TDI International India (P) Limited
Bhilwara Infotechnology Limited	McAfee India	Team Computers Private Limited
ELGiEquipments Limited	Asahi India Glass Ltd.	SysTools Software Pvt. Ltd.
Emtex Engineering Pvt. Ltd.	MediaAgility India	TechAhead Software
Enuke Software Pvt. Ltd.	Meghratna Consultancy Private Limited (Mcpl)	Tega Industries Ltd.

Ericsson India Pvt. Ltd.	Megneti Marelli Electronic Systems Pvt. Ltd.	The Lemon Tree Hotel
e-Smart Systems Pvt. Ltd.	Merino Services Limited	ThoughtWorks Technologies India Pvt Ltd.
EsselShyam Communication Ltd	Metacube Software Pvt. Ltd.	Toluna India Pvt. Ltd.
Exide Industries Limited	Girish Chemical Industries(GCI)	Torrid Network Pvt Ltd
Exponential Inc	MidasCare Pharmaceuticals Pvt. Ltd.	TractelTirfor India Pvt Ltd
Fast Booking India Pvt Ltd	Nippon Data Systems Limited	Trident India
Fedders Llyod Corporation Ltd.	Mirus Solutions Private Limited	Triveni Turbine Limited
Fidelity National Information Services	MM Aqua Technologies Limited	Unisys Limited
Finedge Advisory Private Limited	Fareye Technologies	VcareAll Solution Pvt. Ltd
FranConnect India Software Pvt. Ltd.	Hippo Innovations	Velocity Software Solutions Pvt Ltd
Fusion Microfinance Pvt. Ltd.	Motherson Molds And Die Casting Limited	Vidyatech Solutions Pvt. Ltd.
Ganesh Diagnostic & Imaging Center Pvt.Ltd.	KritiKal Solutions Private Limited (KSPL)	Vimsons Electricals (P) Ltd.
Genpact Ltd.	Mphasis Limited	Vinculum Solutions Pvt. Ltd
Geo Informatics Consultants Pvt. Ltd.	MS Technology Pvt. Ltd.	Virtusa Corporation
Ginnie Solutions Ltd. (Ginnie Group)	Mu Sigma	Vishal Mega Mart
Godfrey Phillips India Ltd	Karvy Stock Broking Limited	Wemark Marketing Pvt Ltd.
GrapeCity India Pvt Ltd.	IL&FS Technologies Ltd.	Wipro Limited
Grapecity India Pvt. Ltd.	Naaptol Online Shopping Private Limited	Wipro Technologies Ltd.
IDS Infotech Ltd.	Nam Securities Ltd.	WNS Global Services Pvt. Ltd.
Grindwell Norton Limited (Saint-Gobain Group)	Sogefi MNR Engine Systems India	XecuteHr Solutions Private Limited
Gold Plus Glass Industry Ltd	Navyug Infosolutions Pvt. Ltd.	Xl Dynamics India Ltd.
HARPY Core Network India	Nec Technologies India Ltd	Yamaha Motors Pvt Ltd
Haryana Distillery Limited	Neelkanth Steel & Alloys (Vikrant Group	ZYCUS Inc
HCL Comnet Ltd.	Nestkeys Infratech Pvt. Ltd.	
e-Smart Systems Pvt. Ltd.	NIIT Limited	

PLACEMENT SUMMARY 2022-23

S.No.	Index	2022-23	
1	No. of eligible students in all UG courses	215	
2	No. of eligible students in all PG courses	00	
3	No. of placed students in all UG courses	160	74.4%
4	No. of placed students in all PG courses	NA	
5	Highest salary package on offer	49 LPA	
6	Highest salary package achieved	49 LPA	
7	Average salary package achieved	4.50 LPA	
8	No. of company visited	85	

ABOUT INFRASTRUCTURE:

S.No	Particulars	Quantity	Care Taker
1	Total Class Rooms	51	Concern Dept.
2.	Total Labs	22	Concern Dept.
3.	Total Computer Labs	06	IT Dept
4.	Total No. of CCTV	204	IT Dept
5.	Internet Bandwidth	50 Mbps	IT Dept
6.	Total Computers	620	IT Dept.

ABOUT THE LIBRARY:

The Dr.KNMIET Central Library has a very active learning ambience. It's fully linked with internet and ERP. All students, faculty members and employees of the Institute are entitled to make use of the Library facilities on taking library membership.

S.No	Library Space	As per AICTE	Actual
1.	Total Area	790sqm.	790sqm.
	Seating Capacity		
2	Reading Section	150	150
3	Staff seating		05
4.	Digital Library	--	01

	Library Timing		
5.	Week days		9:00AM to 08:00PM
6.	During Examination		8:00AM to 10:00PM
7.	Holidays	**Closed**	**Closed**
	Library Uses		
8.	No of books per day.	Check in check out	200 Users (Avg.)
9.	No. of Users	Visiting every day	200 Users(Avg)
10.	No. of Staff& Faculties	Visiting per day	20 (Avg)

SERVICES AND FACILITIES

Borrowing Facilities

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/Online Journal & Database Access.

DELNET

Question Paper Onwards.

Photocopying Facility

S.No.	Paper Size	Charges in Rupees
1	A4	00.50
2	B4	00.75
3	Foolscap	1.50
4	Enlargement/Reduction	00.50
5	Transparency	1.00
6	Spiral Binding	Depending on number of pages to be bound (Thickness)

Details of Library Books (B.Tech, MBA & BCA)

Text Book and Book Bank Facility

The Library maintains a separate collection of textbooks that are recommended by the concerned Departments for different courses offered at the Dr.KNMIET, Modinagar. Text books can be issued for a limited period 15 days, failing which an overdue charge of Rs. 5.00 per day per volume is charged.

S. No.	**Deptt.**	**Number of Titles**	**Number of Volumes**	**Book bank** volume
1.	CS	1240	16558	7872
2.	IT	656	9419	3002
3.	EE	642	8387	4256
4.	EC	706	9875	3652
5.	CHE	530	6713	3512
6.	ME	950	14293	8992
7.	Civil	159	4294	4044
8.	Ap. Sc.	405	5352	3080
9.	MBA	1029	14518	5005
10.	MCA	740	9857	2047
	G. Total	7057	93842	45462

Hard copy Journals

National Journals **70**

International **10**

ELECTRONIC RESOURCES

DELNET Online Databases

The resources available under DELNET network are;

Union Catalogue of books records (2,13,05,630)

E-Books (1,613)

Union list of current periodicals records (37,098)

Union catalogue of periodicals records (20,235)

Union list of sound recording records (1025)

Database of periodicals articles records (9,22,044)

CD ROM database records (22,234)

Database of Theses and Dissertations records (70,293)

Union List of Video Recordings Records (6,000)

NPTEL Video/Web Course)

Digital Library

DIGITAL LIBRARY.	**YES**
No. Of PCs With Internet Connectivity	**12**
Head Phone	**12**
DVD writer	**12**
Student Capacity	**12**

Multimedia, Audio-Visual & Other Collections:

Library Automation Software	**ERP (Sonnet)**
Library Computer	**15**
Bound Volumes	**34**
Magazines	**06**
News Papers	**08**

www.delnet.ac.in

Old Portal **Delnet User ID: UPDKNMIET**

Password: modiknm077

S.No	DELNET	Branch	No. of E-BOOKS	E-Journals
1		CSE/IT	764	115
2.		ME	139	109
3.		CHE	76	33
5.		EEE/ECE	243	59
6.		CIVIL	66	68
7.		MBA	451	140
8.		Applied (General Tech.)		91

Infotrac Engineering, Science & CENGAGE LEARNING

URL: HTTP://infotrac.galegroup.com/itweb/knmodi/engg

Password: Modi1

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: Link http://www.4shared.com&

http://gateforum.com/&www.nptel.ac.in

GRE http://www.4shared.com&http://gateforum.com/&www.nptel.ac.in

CAT http://www.4shared.com&http://gateforum.com/&www.nptel.ac.in

IT Facilities at Dr. K.N.M.I.E.T

Dr. KNMIET is a high-tech Wi-Fi enabled campus. The students have the facility to be assigned individual computer from 620 available computers and access internet and other applications. The students have all the authority to access internet in their leisure time under the supervision of the computer lab instructors to explore and learn more about their curriculum or anything that is

informative. Dr. KNMIET has an internet 50 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:

- Campus-wide Wi-Fi internet facility
- Digital Podiums with interactive screen
  Online ERP system
- 3D Printer
- Lingustic lab
- Smart cards for students and faculty
- Students and staff attendance through Bio-metric devices
  24 X 7 CCTV surveillance system for better security
- Interactive Smart classrooms with digital learning contents
  Digital Library
- Computer access throughout campus

FACULTY ACHIEVEMENTS:

Patent Published

Sr.No.	Professor Name	Department Name	Patent (Name)	Ending Date/ Published Date
1	Dr. Brijesh Kumar & Mr. Nidheesh Sharma	ASH & CSE	Automatic brake system for controlling a vehicle using AI and ML model	19/08/2022
2	Manisha Tyagi	EE	Shadow free tracking and double- shift tracking solar energy photovoltaic power generation system	2/9/2022
3	Dr. Deepankar Sharma	ASH	IOT with malware forensics approach based on Darknet centric proactive deception technique	9/9/2022
4	Mr. Mayank Chauhan	CE	Design and Construction of Prefabicated Skeletion Structures	16/09/2022
5	Dr. Brijesh Kumar	ASH	Revolutionaries the transport system using Artificial Intelligence	1/10/2022
6	Mr. Sanjeev Kumar	ASH	A method of red using light reflection in the photovoltaic arrangement	30/09/2022
7	Mr Sachin Sharma	CSE	Enumerating and manipulating tree data for tagging tree using machine learning	21/10/2022
8	Mr.Ashwani Sharma	ASH	Patient's health care monitoring system using WBAN and IOT	14/10/2022
9	Mr Satyam Dubey & Dr.Brijesh Kumar	CE & ASH	IOT employment for monitoring the rise of temperature of mass	11/11/2022
10	Mr. Arun Chauhan	ASH	Imputities on heat absorption and retention properties of fresh water and its effects	11/11/2022
11	Mr.Nidheesh Sharma	CSE	Method for Transmitting Data Between Plurality and Trees and Arrays	21/10/22
12	Mr. Prateek Kumar Dubey	ECE	Visual Tracking of Indoor Flying Advanced Auto Monitor Robots	4/11/2022
13	Ms. Pratiksha Gupta	EE	Identify a Distant Eight Planet Solar	11/11/2022

			System using Artificial Intelligence	
14	Mr Sachin Sharma	CSE	Artificial intelligence based approach to early predication of natural coma based on brain mapping techniques	2/12/2022
15	Mr Prabhat Gupta	CSE	2 -D materials and their electronic and physical properties in transistors	18/11/2022
16	Prabhat Gupta & Dr.Uruj Jallel	CSE	An efficient deep learning technique for intrusion detection system in cyber security application	9/12/2022
17	Mr.Pramod Kumar Garg	BBA	Using corporate organization analyzing the usefulness of business re engineering as a strategic for the survival	9/12/2022
18	Mr Saransh Srivastava	CSE	Machine learning based approach to predict the importance of bio-energy system that are based on anaerobic digestion and fermentation techniques.	30/12/2022
19	Mr. Mayank Chauhan	CE	Deep Reinforcement Learning Based on Path Planning and Tracking Control of Automatic Parking Cloud Model	13/01/2023
20	Mr.Satyam Dubey	CE	Systematic approach to analyze the proper functioning of west water in brewing and predict the influence of chemical contaminants assessment	13/01/2023
21	Mr.Satyam Dubey	CE	Deep learning based technique for automatic traffic anomaly detection on the road network	27/01/2023
22	Mr.Sanjeev Kumar	ASH	Design of an Iot monitoring for Measuring Light Intensity and Light Gas Level.	20/01/2023
23	Dr. Brijesh Kumar	ASH	First order differential equation solution using numerical networks interpolation and LaGrange	20/01/2023
24	Dr.Deepankar Sharma & Dr.Brijesh Kumar	ASH	Using probability distribution and proportion of rejecting a true null hypothesis comparing the spurious correlation methods.	27/01/2023
25	Dr. Brijesh Kumar	ASH	Evaluation of availability and reliability characteristics of two different system using linear first order differential equation.	27/01/2023
26	Mr Prabhat Gupta	CSE	Artificial intelligence based smart diets system to suggest best diets for all types of patents and other peoples for healthy life using cloud and machine learning algorithms.	20/01/20223
27	Dr.Mohd Uruj Jaleel & Prabhat Gupta	CSE	Machine learning based non-invasive detection and prevention of anemia at early stage using, image processing and deep learning algorithms for all ages of people for healthy life.	13/01/2023
28	Mr. Rahul Kumar	ME	An artificial Intelligence Based air Pollution Prediction and Monitoring	17/02/2023
29	Dr.Mohd Uruj Jaleel	CSE	AI and cloud based prediction and diagnosis of various heart diseases and chances of heart attack and to prevent	17/02/2023

			at early stage with affordable rate using data mining techniques and machine learning algorithms.	
30	Mr Prabhat Gupta	CSE	IoT based automatic smart water quality monitoring system for all purpose using wireless sensor networks and machine learning algorithmic.	17/02/2023
31	Mr. Rajeev Kr. Maheshwari	BCA	Artificial Intelligence based approach for classification of Neno- Material based on their efficacy in the treating breast cancer.	24/02/2023
32	Dr. Brijesh Kumar	ASH	Deep Learning Techniques for estimation of the probability of presence using presence of background	9/3/2023
33	Mr. Arun Chauhan	ASH	Analysis of flexible perovskite solar cells with evaluating there efficiency operational stability and mechanical reliability	9/3/2023
34	Mr. Devendra Kumar	ASH	Systematic approach to predict the role and research of artificial intelligence in mathematics	9/3/2023
35	Mr.Sanjeev Kumar	ASH	Utilization of photovoltaic powered wireless tags in flexible perovskites to support the smart IOT world.	17/03/2023
36	Ms. Pratiksha Gupta	EE	Implementation of Classification Models to improve the electric charging system to cope up with their exponential growth	17/03/2023
37	Ms. Pratiksha Gupta	EE	Smart Home Energy Management System Control through Deep Reinforcement Learning	17/03/2023
38	Ms. Satyam Dubey	CE	Implementation of Safety Management Techniques in Civil Engineering using Artificial Intelligence and IOT	17/03/2023
39	Mr. Devendra Kumar	ASH	Application of linear algebra and partial derivatives to machine learning and Artificial intelligence	17/03/2023
40	Mr Ajit Singh	CSE	IOT Based Automatic Attendance Management Systems to monitor and track the students using AI camera using deep learning algorithms.	31/03/2023
41	Mr. Mohit Gupta	IT	Artificial intelligence based approach for promoting of english word to ease the use of english language.	5/5/2023
42	Mr Sachin Sharma	CSE	Metaverse, Augmented Reality, Cognitive Artificial Intelligence and Machine Vision Algorithms based Livestreaming Shopping Platforms.	26/05/2023

FDP Detail

S. No.	Professor Name	Department	FDP Details	Starting-Ending Dates
1	Mr. Mayank Chauhan	CE	Construction Management	19/09/2022 - 23/09/2022
2	Mr. Mayank Chauhan	CE	Concrete Mix Design- New Directions	10/10/2022 - 14/10/2022
3	Mr. Mayank Chauhan	CE	Application of Auto CAD in Engineering	14/11/2022 - 18/11/2022
4	Satyam Dubey	CE	Application of Auto CAD in Engineering	14/11/2022 -

				18/11/2022
5	Sachin sharma	CSE	Matlab,Artificial Intlegence and optimisation technique	21/11/2022 - 25/11/2022
6	Dr. Brijesh kumar	ASH	Optimisation for engineering problems with MAT LAB	5/12/2022 - 9/12/2022
7	Mr.Devendra kumar	ASH	Optimisation for engineering problems with MAT LAB	5/12/2022 - 9/12/2022
8	Mr.Ashwani kumar sharma	ASH	Optimisation for engineering problems with MAT LAB	5/12/2022 - 9/12/2022
9	Mr.Sanjai kumar	ASH	Optimisation for engineering problems with MAT LAB	5/12/2022 - 9/12/2022
10	Mr.Ajay chaudhary	BCA	Effects of brand awareness on indian consumers purchase intentions towards electronic gadgets	Issue No. - 5/05/2022
11	Mr. Mayank Chauhan	CE	Microsoft Power BI Data analyst Associate	9/1/2023 - 13/01/2023
12	Dr.Brijesh Kumar	ASH	Microsoft Power BI Data analyst Associate	9/1/2023 - 13/01/2023
13	Mr.Sachin Sharma	CSE	Microsoft Power BI Data analyst Associate	9/1/2023 - 13/01/2023
14	Mr. Mayank Chauhan	CE	Recent Trends in Science, Management & Technology	13/01/2023 - 19/01/2023
15	Mrs. Pratiksha Gupta	EE	Conference paper " Smart Energy management Techniques of Microgrid: A Review"	9/02/2023- 12/02/2023
16	Mr. Mayank Chauhan	CE	Multiple- Objective particle swarm optimization method based Time -Cost Trade off Model for construction Projects	27/01/2023 - 28/01/2023
17	Sachin sharma	CSE	Big data applications in electrical engineering	20/02/2023 - 24/02/2023
18	Dr.Brijesh Kumar	ASH	Numerical and Statistical methods with engineering application	20/02/2023 - 24/02/2023
19	Mr. Sanjai Kumar	ASH	Numerical and Statistical methods with engineering application	20/02/2023 - 24/02/2023
20	Mr. Ashwani kr. Sharma	ASH	Numerical and Statistical methods with engineering application	20/02/2023 - 24/02/2023
21	Mr. Arun Chauhan	ASH	Numerical and Statistical methods with engineering application	20/02/2023 - 24/02/2023
22	Mr. Sachin Sharma	CSE	Fundamental Algorithms: Design and Analysis (4 Weeks)	1/1/2023 - 01/02/2023
23	Mr. Mayank Chauhan	CE	Low Cost Housing Techanique and Practices(Cluster)	13/03/2023 - 17/03/2023
24	Mr. Mayank Chauhan	CE	Evaluation and rehabilisation of pavement	20/03/2023 - 24/03/2023
25	Mr. Sachin Sharma	CSE	Open Source Technologies	24/04/2023 - 28/04/2023
26	Mrs. Pravesh	BCA	Open Source Technologies	24/04/2023 - 28/04/2023
27	Mr. Sachin Sharma	CSE	Problem Solving Through Programming in C (12 Weeks)	1/1/2023 - 01/04/2023
28	Mr. Arun Chauhan	ASH	Green energy materials and technology	1/5/2023 - 05/05/2023
29	Mr. Prabhat Gupta	CSE	Open Source tools for research	15-05-2023 - 19/05/2023