

MANADATORY DISCLOSURE BY

**B.N. COLLEGE OF ENGINEERING
AND TECHNOLOGY (BNCET)
LUCKNOW**



**FOR B.TECH.,M.TECH.,MBA
&
POLYTECHNIC**

B.TECH.,M.TECH.,MBA & POLYTECHNIC COURSES

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BRIEF PROFILE

Name of the institute : **B.N. COLLEGE OF ENGINEERING AND TECHNOLOGY,
(BNCET)LUCKNOW**

Name of the Promoting Body : **BAIJNATH CHARITABLE EDUCATIONAL TRUST**

Site of the College : **NH-24 , Sitapur Road, Bakshi ka Talab, Lucknow**

Phone No. -

Fax -

E-mail - **director @bncet.ac.in**

Year of Establishment : **2008**

NAME AND ADDRESS OF THE DIRECTOR

NAME OF DIRECTOR : **Dr. Ashutosh Dwivedi**

ADDRESS OF DIRECTOR : **29, Manas Vihar Colony, Sarvodya Nagar
Lucknow-226016**

NAME OF AFFILIATING UNIVERSITY

Dr. A.P.J Abdul Kalam Technical University, Uttar Pradesh, Lucknow

GOVERNANCE

TRUST MEMBERS

S.No.	NAME	FATHER'S/HUSBAND NAME	DESIGNATION	OCCUPATION
1.	MR. MAHESH SINGH PATEL	MR. K.N .SINGH PATEL	CHAIRMEN	BUSINESS
2.	MRS. ANITA SINGH PATEL	MR. MAHESH SINGH PATEL	SECRETARY	BUSINESS
3.	MR. RAJAT SINGH PATEL	MR. MAHESH SINGH PATEL	VICE CHAIRMEN	BUSINESS
4.	MRS. MEGHA SINGH PATEL	MR. MAHESH SINGH PATEL	MEMBER	BUSINESS
5.	MR. DINESH PATEL	MR. SANGRAM SINGH	MEMBER	BUSINESS
6.	MR. SACHIN PATEL	MR. DINESH PATEL	MEMBER	BUSINESS

PROMOTED THESE EDUCATIONAL INSTITUTIONS

Some of the members of Baijnath Charitable Educational Trust are also associated with following other Technical Institutions :

B.N. COLLEGE OF PHARMACY,LUCKNOW

Dr. A.P.J Abdul Kalam Technical University, Uttar Pradesh, Lucknow

MEMBERS OF GOVERNING COUNCIL

S.No.	NAME	APPOINTMENT	NOMINATION STATUS/ REFERENCE
1.	MR. MAHESH SINGH PATEL	CHAIRMEN	NOMINEE OF REGISTERED SOCIETY/TRUST
2.	MRS. ANITA SINGH PATEL	SECRETARY	NOMINEE OF REGISTERED SOCIETY/TRUST
3.	MR. RAJAT SINGH PATEL	VICE CHAIRMEN	NOMINEE OF REGISTERED SOCIETY/TRUST
4.	MR. BHANU PRATAP SINGH	MEMBER	NOMINEE OF REGISTERED SOCIETY/TRUST
5.	MR. SUNIL GROVER- MD,GIPL	MEMBER	A REPUTED INDUTRIALIST
6.	DR. R.K SRIVASTAVA	MEMBER	AN EMINENT TECHNOLOGIST
7.	DR. H.K PALIWAL	MEMBER	AN EDUCATIONIST/ ADMINISTRATOR
8.	MR. RAKESH KATIYAR EX-ARMY	MEMBER	A PARENT OF MALE/FEMALE TO NOMINATED BY CHAIRMEN OF BOG AS RELATION OF 1 YAER
9.	DR. RAGHUVIR KUMAR	MEMBER	DIRECTOR GENERAL
10.	DR. ASHUTOSH DWIVEDI	MEMBER	DIRECTOR PRINCIPAL OF THE INSTITUTE (MEMBER SECRETAY)
11.	DR. ABHISHEK MISHRA	MEMBER	ONE HOD,DEAN,FACULTY MEMBERS OF THE INSTITUTE ON ROTATION OF ONE YEAR
12.	DR. R.K SINGH- DEPUTYREGISTRAR	MEMBER	NOMINEE OF THE AFFILIATING UNIVERSITY
13.	DR. MANOJ KUMAR TIWARI REGIONAL OFFICER & ASSITANT DIRECTOR NRO-AICTE KANPUR	MEMBER	NOMINEE OF THE AICTE
14.	SECRETARY TECHNICAL EDUCATION DEPARTMENT	MEMBER	NOMINEE OF THE STATE GOVERNMENT

GOVERNING COUNCIL

DIRECTOR GENERAL

DIRECTOR

ADDITIONAL DIRECTOR

PRINCIPAL POLY.

HEAD CRG

LIBRARIAN

STAFF

HOD – CSE

FACULTY & STAFF

HOD – IT

FACULTY & STAFF

HOD – EE

FACULTY & STAFF

HOD – ECE

FACULTY & STAFF

HOD – BIOTECH

FACULTY & STAFF

HOD – ME

FACULTY & STAFF

HOD – CE

FACULTY & STAFF

HOD – MBA

FACULTY & STAFF

HOD – AS & H

FACULTY & STAFF

CHEIF WARDEN

HOSTEL WARDEN

SPORTS OFFICER

STAFF

MANAGER ACCOUNTS

STAFF

REGISTRAR

DEPUTY REGISTRAR

ASSITANT REGISTRAR

AO

STORE OFFICER

ADMIN STAFF

HEAD HR

STAFF

■ **Mechanism / Norms & Procedure for democratic / good Governance:**

Different committees are formed for transparent and effective governance. For this purpose records are also kept in the department and reviewed by the Competent Authorities time to time.

■ **Student Feedback on Institutional Governance/faculty performance:**

Once in a Year feedback is collected from students. Analysis & Action is taken accordingly. Faculty performance is assess based on results for the subject taught, Publications, research work etc.

■ **Internal Grievance redressal mechanism for faculty, staff and students:**

As per AICTE guidelines Internal Grievance Redressal Committee is formed take up grievances of faculty staff & students.

PROGRAMMES

Name of the Programmes approved by the AICTE

UG COURSE	SEATS	DURATION	ENTRY	TOTAL FEE
Civil Engg.	60	4-years	10+2	90,292/-
Computer Science & Engineering	90	4-years	10+2	90,292/-
Information Technology	40	4-years	10+2	90,292/-
Electrical Engg.	60	4-years	10+2	90,292/-
Electronics & Comm. Engg.	40	4-years	10+2	90,292/-
Mechanical Engg.	100	4-year	10+2	90,292/-
Biotechnology	60	4-years	10+2	90,292/-

PG COURSE	SEATS	DURATION	ENTRY	TOTAL FEE
M.Tech.(CSE)	18	2-years	B.Tech.	70,000/-
M.Tech.(ME)	18	2-years	B.Tech.	70,000/-
MBA	60	2-years	Graduation	90,292/-

DIPLOMA POLYTECHNIC COURSES	SEATS	DURATION	ENTRY	TOTAL FEE
Civil Engineering	60	3 - years	10th Std.	45000/-
Electronics Engineering	60	3 - years	10th Std.	45000/-
Mechanical Engineering (Production)	120	3 - years	10th Std.	45000/-

UPSEE: Opening Rank for admission during last three years

BRANCH	2017-18	2018-19	2019-20
Civil	52011	59442	37781
CSE	26621	23208	18067
IT	0	47122	55172
EE	27284	47491	40823
ECE	65937	53126	48678
ME	42557	31497	43203
BIOTECH	2310	2193	967

PLACEMENT FACILITIES**■ Total no. of students placed by the Institution through its Placement Cell**

YEAR		BRANCH	NO. OF STUDENTS	PLACED STUDENTS FROM COLLEGE
2019-20	B.Tech.	Civil Engineering	71	32
		Computer Science & Engg.	77	38
		Information Technology	14	6
		Electrical Engg.	37	17
		Electronics & Comm. Engg.	24	12
		Mechanical Engg.	79	40
		Biotechnology	33	15
	MBA	MBA	40	22
	Polytechnic	Civil Engineering.	57	28
		Electronics Engg.	39	20
Mechanical Engg.		111	54	

(2016–2020): Students placed are working with Minimum Salary of Rs. 1.44 lacs per year, Maximum Rs. 10.08 lacs per year and Average Salary of Rs. 3.07 lacs per year.

(2015–2019): Students placed are working with Minimum Salary of Rs. 1.44 lacs per year, Maximum Rs. 9.85 lacs per year and Average Salary of Rs. 2.95 lacs per year.

(2014–2018): Students placed are working with Minimum Salary of Rs. 1.44 lacs per year, Maximum Rs. 5.85 lacs per year and Average Salary of Rs. 2.73 lacs per year.

- Name and duration of program(s) having affiliation/collaboration with Foreign University(s) Institution(s) and being run in the same Campus along with status of their AICTE approval.

-----NA-----

- Details of the Foreign Institute / University : NA
- For each Collaborative/affiliated Programme. : NA
- Whether the Collaborative Programme is approved by AICTE? : NA

FACULTY

COURSE	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	TOTAL
B.Tech. & M.Tech. (CE, CSE, IT, EE, ECE, ME & BIOTECH)	08	10	128	17	163
MBA					
DIPLOMA (CE, EE & ME (PROD.))					

PROFILE OF DIRECTOR

Name : Dr. Ashutosh Dwivedi

Date of Birth : 23/09/1969

Academic Qualification (with field of Specialization) : Ph.D. in 2013 (Mechanical Engineering Master of Engineering (Mechanical Production Engg.) in 1996, MNREC, Allahabad (UP) Bachelor of Engineering (Mechanical Engg.) in 1992, MMMEC, Gorakhpur (UP)

Details of Experience (Industrial /Academic) : Teaching Experience: 17
Industrial Experience: 07

Date of appointment in : 02.04.2016 present institution

FEE

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

B.Tech. & MBA is Rs.76,792/- , M.Tech. is Rs. – 57500/- per year & Diploma (Polytechnic) is Rs. – 30150/- per year.

■ Time Schedule for payment of fee for the entire Programme:

Charged annually in routine but also accepted in installments on demand.

NUMBER OF SCHOLARSHIP OFFERED BY INSTITUTE

Institute has the following Scholarship Scheme for the Students:-

- **University Toppers** : Tuition Fee is Waive off for that Particular year which he has Top

- **Class Toppers** : 60% Tuition Fee waive off for all who scores more than 80% in external theory papers.

: 30% Tuition Fee waive off for all who scores more than 75% in external theory papers.

Other scholarship schemes offered by Department of Social Welfare Govt. of India are also available for students belonging to GEN/OBC/SC/ST categories.

ESTIMATED COST OF BOARDING AND LODGING

Hostel Accommodation Charges

Double Seater : Rs.70,000/- per year per student

+Mess Charges

Triple Seater : Rs.50,000/- per year per student

ADMISSION

Number of seat sanctioned course wise with students admitted

AICTE APPROVED INTAKE DURING LAST 3 YEARS									
PROGRAMME	COURSE	1 YEAR OF APPROVAL BY AICTE (GIVE APPROVAL REF. NO & DATE)	2019-20		2018-19		2017-18		STATUS OF ACCREDITATION
			SANCTIONED INTAKE	ACTUAL ADMISSIONS	SANCTIONED INTAKE	ACTUAL ADMISSIONS	SANCTIONED INTAKE	ACTUAL ADMISSIONS	
UG(FT)	Civil Engg.	F.NO. Northern/1-4260592775/2019/EOA	120	61	180	65	180	57	
	Computer Science & Engg.		90	90	90	84	90	82	
	Information Technology		40	37	60	34	60	29	
	Electronics & Comm. Engg.		40	26	60	27	60	23	
	Electrical Engg.		60	53	60	44	60	52	
	Mechanical Engg.		100	59	120	79	120	82	
	Biotechnology		60	47	60	54	60	51	
	Total		510	376	630	387	630	376	
PG(FT)	M.Tech.(CSE)	18	7	18	10	18	3	NA	
	M.Tech.(ME)	18	17	18	16	18	4		
	MBA	60	47	60	49	60	46		
	Total	96	71	96	75	96	53		
POLYTECHNIC DIPLOMA(FT)	Civil Engg.	60	60	60	57	60	57		
	Electronics Engg.	60	55	60	53	60	49		
	ME(Prod)	120	120	120	114	120	119		
	Total	240	235	240	224	240	225		

ADMISSION PROCEDURE

■ Admission Test

: All the admissions are made through State Engineering Entrance Test conducted by Dr. A.P.J. Abdul Kalam Technical University [UPSEE], Sector-II, Jankipuram Vistar Yojna, LUCKNOW every year.
Website : <https://upsee.nic.in/>

■ Calendar for Admission in Management Quota :

Last date for application for admission : First week of July every year depending upon the counseling by the UPSEE.

Last date for submission of application : Mid of July every year depending upon the University guideline in this respect.

Dates for announcing final results : Third week of July every year depending upon the University guidelines in this respect.

Release of Admission list : Within 2-3 days after announcing results.

Date for acceptance by the candidates : within 1 week after releasing the admission list.

Last date for closing admission : 14th of August every year depending upon the guideline by the Univ. in this respect.

Starting of Academic Session : 1st August every year subject to University guideline for the same.

Refund of fee in case of withdrawal : As per AICTE Guidelines/University or State Government Norms

CRITERIA AND WEIGHTAGE FOR ADMISSION

Eligibility Criteria

S.NO.	TYPE OF PROGRAMME	DURATION (FULL-TIME)	MINIMUM QUALIFICATIONS FOR ADMISSION
1.	Engineering & Technology	4 Years	Should be a pass in 10+2 examination with Physics and Mathematics as compulsory subjects along with one of the following subjects: "Chemistry/Biotechnology/Biology/ Technical Vocational Subject securing minimum 45% Gen/OBC and 40% marks for SC/ST category in aggregate in three Subjects.

Candidates have to appear in the State Engg. Entrance Exam called UPSEE apart from the qualification given above to get admission.

APPLICATION FORM FOR ADMISSION

At the time of Admission Application form for admission is available on our college website and from admission cell.

RESULT OF ADMISSION UNDER MANAGEMENT SEAT/ VACANT SEAT

- The admission committee comprising Director, Registrar and Chairman of the institute makes admissions under Management Quota seats according to the Guidelines laid down by UPSEE/ AKTU/State Government.
- 15% of the total intake available will be filled by institute as per the laid down norms of UPSEE and State Government.
- The vacant seats after counselling of UPSEE shall be filled by the Institute as per the laid down norms of UPSEE and the State Government.
- List of students admitted against Management Quota/Vacant seats with their merit order-List Enclosed: 2019-20 (Annexure-1)

INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES

Eligibility Criteria

S.NO.	COURSE	NO. OF TITLES OF THE BOOK	NO. OF TITLES OF VOLUMES	JOURNALS	
				NATIONAL	INTERNATIONAL
1.	Civil Engg.	146	1376	12	—
2.	Computer Science & Engg. & Information Technology	800	2927	12	—
3.	Electrical Engg	167	743	18	—
4.	Electronics & Comm. Engg.	385	1928	6	—
5.	Mechanical Engg.	225	1270	12	—
6.	Applied Science & Humanity	370	1509	6	—
7.	Biotech	80	1018	6	—
8.	MBA	306	1532	6	6

S.NO.	COURSE	NO. OF TITLES OF THE BOOK	NO. OF TITLES OF VOLUMES	JOURNALS	
				NATIONAL	INTERNATIONAL
1.	General Book	108	108	—	—
2.	Book Bank (B.TECH)	183	14064	—	—
3.	Book Bank (MBA)	44	1544	—	—

Online Journals

IEEE	-	56
Elsevier	-	296
Springer	-	739
ASCE	-	35
ASME	-	31
EMERALD (Management database)	-	212
Taylor & Francis	-	578
J-Store	-	3000

E-Books

Taylor & Francis	-	6000
Springer	-	4248
McGraw HILL	-	159

Computing Facilities :

- Number of Systems : 540
- Laptops : 15
- Configuration : Core2 Duo Processors, Core i 3 & Core i5
- Total Number of Systems connected to LAN : 100%
- Total Number of Systems connected to WAN : Academic Block & Hostel
- Internet Bandwidth : 64 Mbps on Leased Line

Games and Sports Facilities :

- Indoor Games : Badminton, Table Tennis, Chess, Carom
- Outdoor Game : Basket Ball, Hand Ball, Volley Ball, Foot Ball, Cricket,
- Athletic Events : Shot-put, Discuss Throw, Long Jump, High Jump

Extra Curriculum Activities :

Student's Club :

Every Department has its own student club following all the standard norms and hierarchy. This club is responsible to conduct various departmental activities time to time. Certain activities are the compulsory as advised by AKTU/AICTE whereas department also has in-house activities suggested by faculties and students. Names of the different clubs of respective departments are-

- Department of Biotechnology - Bio-Sapiens
- Department of Computer Science - Computer Science Society of BNCET
- Department of Civil Engg. - Stambh- The Column
- Department of Electrical Engg. - Vyom
- Department of Electronics & Communication - Udaan
- Department of Mechanical Engg. - Mech- League
- Department of Management - Management Elite
- Polytechnic - Amogh

Seminar :

Seminars and oral presentations are integral part of student curriculum. Faculties look after the presentation of students very closely. We know that communication and presentation skills are indeed very much important for student's confidence and necessary at every step of student's career progression. Thus respective clubs of department conduct seminar on different topics at regular interval.

Cultural Activities :

Cultural activities play a helpful role for students in identifying their hidden talents

and also improve their organizational, presentation, leadership skills with interpersonal communication. We encourage students to participate and provide necessary facilities, guidance and mentors to organize cultural programs and display their talents. The cultural activities are carried out at regular intervals without affecting academic programs. The fresher's party (SAMERA) for the first year, farewell party for the final year and annual cultural program (MEGHA) used to conduct every year.

Literary Activities :

Literary cell, SUMEDHA provide a well-intentioned platform to encourage literary skills of students, like- essay writing, creative writing, debate, poetry, story- telling, quiz etc, where they show their talents through vivid performances. Another group of students, who organize the events basically sharp their leadership quality, understand troubleshooting, getting manners and habituate with time management once they execute these events. Literary events run throughout the session along with academia and students enthusiastically participate in these events.

Magazine :

The institute magazine "परिवर्धन" is the absolute creativity of students. Here, students, faculty members and staff can write articles upon scientific technicalities, societal issues and current affairs.

Newsletter :

The institute newsletter "सम्प्रेषण" publish twice a year which cover all information's regarding various curricular and co-curricular activities of every department. Names of the different clubs of respective departments are-

- Department of Biotechnology - आरोहण
- Department of Computer Science - तकनीकी ज्ञान गंगा
- Department of Civil Engg. - Burgeon
- Department of Electrical Engg. - प्रकृति
- Department of Electronics & Communication - नवोदय
- Department of Mechanical Engg. - अभ्युदय
- Department of Management - अभिव्यक्ति
- Polytechnic - उदगम

Technical Committee :

The prime work of this committee is to engage students in generating ideas, preparing prototypes and give efforts for its maximization. Faculty members with the help of Institute can sign up MOU with private organizations for scaling up the prototype. The role of committee members and mentors is very crucial for developing mind set of the students towards innovative ideas and projects.

Details of Instructional/Academic Area:**Instructional Area for the existing programme(s)**

PARTICULARS	COURSES	NO. OF ROOMS	AVAILABLE IN THE INSTITUTION (sqm)
Class Rooms	B. Tech.	32	3335
	M. Tech.	3	
	MBA	2	
	Polytechnic	12	
Tutorial Room	Polytechnic	3	499
	B. Tech.	8	
	M. Tech.	N/A	
	MBA	1	
Drawing Hall	B. Tech. & M. Tech.	1	290
	Polytechnic	1	
Common Computer Centre	B. Tech.	4	500
	M. Tech.		
	MBA		
	Polytechnic		
Seminar Hall	B. Tech. & M. Tech.	1	396
	MBA	1	
	Polytechnic	1	
Library & Reading Room	B. Tech.	1	710
	M. Tech.		
	MBA		
	Polytechnic		
Laboratories & Workshops	B. Tech.	Labs (UG, PG & Polytechnic) workshop Research Lab Additional workshop	6142
	M. Tech.		
	MBA		
	Polytechnic		

Teaching Learning Process :

- The arrangement of an environment within which the students can interact and study how to grab and utilize transmission of knowledge, imparting technical as well as humanitarian skills and formation of positive attitudes, values and polite behavior.
- The modern teacher is a facilitator: a person who assist students to learn for their overall betterment, likely to be in groups, all enhancing their part of work day by day; some not even in classroom but in another part of building innovating a new technique to upgrade the skills of their students.
- Apart from classroom teaching, we focus on advanced and modern instructional methods i.e. interactive classrooms, conduction of virtual labs, access of e-library, regular sessions of personality development and aptitude to imbibe professional and communication skills among students.
- To fill the academic gap regular sessions of technical training, national as well as international Conference, seminars, workshops on latest topics, collaboration with institutions of engineers for project work and assignments for developing problem solving approach in the students.

To enrich the students with industrial knowledge industrial visits of core sectors, summer training, FDP on relevant topics are organized time to time.

Curricula and syllabi for each of the programmes as approved by the University.

Kindly see <http://www.aktu.ac.in/>

Academic Calendar of the University:

Kindly see <http://www.aktu.ac.in/>

- Internal Continuous Evaluation System in place: Feedback from Stakeholders: Alumni, Parents & Employer
- Students' assessment of faculty, system in place : [Online Feedback system](#)

POST GRADUATE PROGRAMEE

M. Tech. (CSE, ME)

- **Name of Institute** : B. N. COLLEGE OF ENGINEERING AND TECHNOLOGY, (BNCET) LUCKNOW
- **Year of Course Start**
 - M. Tech. (CSE) : 2013
 - M. Tech. (ME) : 2013
- **Curriculum and Syllabus** : As provided by the Dr. A.P.J. Abdul Kalam Technical University, Lucknow.