



MANDATORY DISCLOSURE

NAME OF THE INSTITUTION

BANSAL INSTITUTE OF ENGINEERING AND TECHNOLOGY, LUCKNOW.

Mobile:- +91 9554 9999 37/ 38 / 39

Email ID:- info@bansaliet.in

NAME OF THE GOVERNING TRUST

Bansal Educational Trust

Nh-24, Behind Sewa Hospital Sitapur Road Lucknow.

7388898190

Info@bansaliet.in

MEMBERS OF THE TRUST

- | | |
|-----------------------------|--------|
| • MR G.S.AGARWAL | TRUSTY |
| • MR. PREM KUMAR AGARWAL | MEMBER |
| • MR. DEVESH AGARWAL | MEMBER |
| • MS. MEGHNA SARRAF AGARWAL | MEMBER |

DIRECTOR

- DR. SUSHIL KUMAR AGRAWAL
- 9918200171
- director@bansaliet.in

NAME OF THE AFFILIATING UNIVERSITY

- Dr. A.P.J. Abdul Kalam Technical University Lucknow

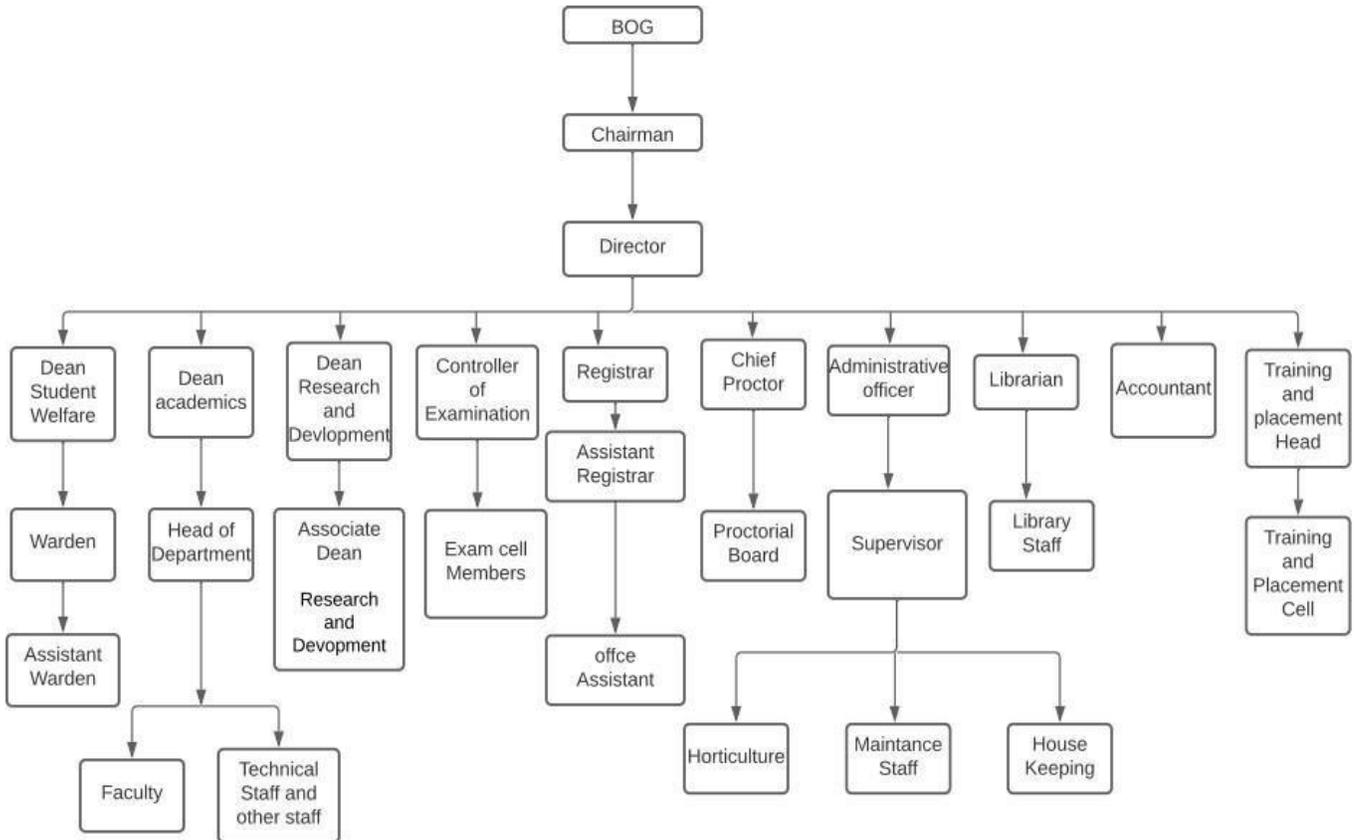
GOVERNING BODY

- **Mr G.S.Agarwal** **Trusty**
- **Mr. Prem Kumar Agarwal** **Member**
- **Mr. Devesh Agarwal** **Member**
- **Ms. Meghna Sarraf Agarwal** **Member**
- **Mr. Vinod Tekriwal** **Industrialist**
- **Mr. Bhupendra Agrawal** **Industrialist**
- **Mr. Ashish Agarwal** **Industrialist**
- **Mr. Mukesh Agarwal** **Financial expert**
- **Prof. (Dr.) Subodh Wariya** **Educationalist**
- **Dr. B.N.Mishra** **University Nominee**
- **-----** **State Government Nominee**
- **Mr. R.P. Singh** **Dean social welfare**
- **Dr. C.L.P. Gupta** **Faculty representative**
- **Mr. Mohd. Wasiq** **Faculty representative**
- **Mr. Puneet Tikka** **Faculty representative**
- **Prof. (Dr.) S.K. Agrawal** **Secretary**

FREQUENTLY OF THE BOARD MEETING AND ACADEMIC ADVISORY BODY

- **Minimum Twice in a year**

ORGANIZATIONAL CHART AND PROCESSES



NATURE AND EXTENT OF INVOLVEMENT OF FACULTY AND STUDENTS IN ACADEMIC AFFAIRS/IMPROVEMENTS

INVOLVEMENT OF FACULTY

- Faculty members are members in board of governing body and various academic and non academic committees of the institution.
- Faculty members are involved in the internal quality assurance cell and internal audit of academic activities, contributing to the continuous improvement of teaching learning process resulting in enhancement of learning outcomes.
- Faculty members are also part of governing body as per the norms consolidating the inputs of the members for implementation.
- Faculty members are the part of various committees like anti ragging committee, grievance and redressal committee, internal compliant committee, committee for SC/ST and committee for library.

INVOLVEMENT OF STUDENTS

- Sports Committee
- Hostel Committee
- Social Media Cell
- Cultural Committee
- Internal Complaint Committee
- Member and organizer of institute and department level academic and non academic events.

MECHANISM/ NORMS AND PROCEDURE FOR DEMOCRATIC/ GOOD GOVERNANCE

- Decentralization and delegation of power to senior faculty members and head of departments.
- Financial freedom to the Director and the head of the departments for conducting seminars, FDP, Workshop, and Guest lectures and purchases other than capital equipment.

STUDENT FEEDBACK ON INSTITUTIONAL GOVERNANCE/ FACULTY PERFORMANCE

- a. In each semester each student fills online feedback twice for the faculty who taught them.
- b. The faculty is graded on scale of 1 to 5.

- c. The data is compiled, analyzed and the faculty is briefed accordingly by Director/Dean Academics

Link of online feedback form: <https://www.bansaliet.in/feedback/> available on institute website.

GRIEVANCE REDRESSAL MECHANISM FOR FACULTY, STAFF AND STUDENTS

Online mechanism as per the AICTE guidelines available on institute website

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

ESTABLISHMENT OF ANTI RAGGING COMMITTEE

Sl. No	Name	Gender	Designation	Mobile No	Position
1	Dr. B.S. Yadav	Male	HOD Applied Science	9450488010	Head
2	Mr. Puneet Tikkha	Male	HOD Management Studies	9336924942	Member
3	Mr. Ankur Shukla	Male	HOD Electronics & Communication	9919596580	Member
4	Mr. Shiv Darshan	Male	HOD Mechanical Engineering	8840290640	Member
5	Mr. Madan Kushwaha	Male	Assistant Professor	9919255334	Member
6	Mr. Ankur Kumar Sahu	Male	Assistant Professor	9455302220	Member
7	Ms. Priyanka Goswami	Female	Assistant Professor	8303798069	Member

ESTABLISHMENT OF ONLINE GRIEVANCE REDRESSAL MECHANISM

Online Grievance Redressal Mechanism is available

<https://bansaliet.edugrievance.com/> Link available on institute website

ESTABLISHMENT OF GRIEVANCE REDRESSAL COMMITTEE IN THE INSTITUTION AND APPOINTMENT OF OMBUDSMAN BY THE UNIVERSITY

Sl. No	Name	Gender	Designation	Mobile No	Position
1	Dr. C.L.P. Gupta	Male	Dean Academic	9236005032	Head
2	Mr. Sameer Awasthi	Male	HOD CSE (AI-ML)	9458702526	Member
3	Dr. Anupam Singh	Male	HOD Biotechnology	8755322124	Member
4	Mr. Shalabh Kumar Singh	Male	HOD Agriculture	8533036768	Member
5	Dr. B.S. Yadav	Male	HOD Applied Science	9450488010	Member
6	Dr. Rohitashwa Pandey	Male	HOD Computer Science and Engineering	8004530978	Member
7	Mr. Sachet Bansal	Male	Admin Officer	9760034210	Member
8	Mr. D. K. Tripathi	Male	Registrar	9935068781	Member

ESTABLISHMENT OF INTERNAL COMPLAINT COMMITTEE (ICC)

Sl. No	Name	Gender	Designation	Mobile No	Position
1	Dr. Siraj Fatima	Female	Assistant Professor	7983914859	Presiding Officer
2	Dr. Arun Kumar Yadav	Male	Assistant Professor	9935640624	Member Faculty Representative

3	Ms. Samiksha Katiyar	Female	Assistant Professor	8574423421	Member Faculty Representative
4	Ms. Mohsina Ehsan	Female	Staff Representative	9554999937	Staff Representative
5	Dr. Ruchika Shrivastava	Female	Hostel Warden	9690689889	Girls Hostel
6	Mr. Vaibhav Tripathi	Male	Student	xx	Student Representative
7	Ms. Nikita Srivastava	Female	Student	xx	Student Representative
8	Ms. Ankita Srivastava	Female	Student	xx	Student Representative

ESTABLISHMENT OF COMMITTEE FOR SC/ST

SR. NO.	NAME OF THE FACULTY	DEPARTMENT AND DESIGNATION	DUTIES TO BE PERFORMED
1	MOHD. WASIQ	HOD IN CIVIL ENGINEERING DEPARTMENT	COORDINATOR
2	DR. RAJESH KUMAR	PROFESSOR IN APPLIED SCIENCE	MEMBER
3	MS. KHUSBOO	ASSISTANT PROFESSOR IN CIVIL ENGINEERING	MEMBER
4	MRS. ARCHANA PAL	ASSISTANT PROFESSOR IN COMPUTER SCIENCE & ENGINEERING	MEMBER

INTERNAL QUALITY ASSURANCE CELL

Sl. No	Name	Gender	Designation	Mobile No	Position
1	Dr. C.L.P. Gupta	Male	Dean Academic	9236005032	Member
2	Dr. B.S. Yadav	Male	HOD Applied Science	9450488010	Member
3	Dr. Anupam Singh	Male	HOD Biotechnology	8755322124	Member
4	Mr. Rajesh Kumar	Male	Assistant Professor Electrical Engineering	9919740290	Member
5	Mr. Gireesh Chandra	Male	Assistant Professor Agriculture Engineering	7355464235	Member
6	Mr. Abhishek Kumar Saxena	Male	HOD Information Technology	8954288111	Member
7	Mohd Wasiq	Male	HOD Civil Engineering	7081196066	Member
8	Mr Ankur Shukla	Male	HOD Electronics & Communication	9919596580	Member
9	Mr. Puneet Tikka	Male	HOD Management Studies	9336924942	Member
10	Mr. Nikhil Bajpai	Male	Assistant Professor Mechanical Engineering	8533036768	Member

PROGRAMMES

NAME OF PROGRAMMES APPROVED BY AICTE

- ENGINEERING AND TECHNOLOGY (B.Tech/M.Tech)
- MANAGEMENT (MBA)
- Diploma (Engineering)

NAME OF PROGRAMMES ACCREDITED BY NBA

- B.Tech (Biotechnology)
- B.Tech (Electrical Engineering)

TOTAL NUMBER OF COURSES

- 11

COURSE DETAILS

Name of Course	B.Tech. (CS)			
Number of Seats	180			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	14834	
		Lower	72676	
	2021-22	Upper	240523	
		Lower	840379	
	2022-23	Upper	252942	
		Lower	901609	
	2023-24	Upper	177815	
		Lower	1112978	
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	111	101	110
	No. Placed	90	75	92
	Min. Salary	1.2	2	1.2
	Max. Salary	6	8	4

Name of Course	B.Tech. (IT)			
Number of Seats	60			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	14882	
		Lower	65293	
	2021-22	Upper	631128	
		Lower	841988	
	2022-23	Upper	36438	
		Lower	904355	
	2023-24	Upper	439439	
		Lower	1104795	
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	24	24	14
	No. Placed	23	22	12
	Min. Salary	1.2	1.2	2.2
	Max. Salary	8	8	4.12

Name of Course	B.Tech. (EC)			
Number of Seats	30			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	43797	
		Lower	72987	
	2021-22	Upper	-	
		Lower	-	
	2022-23	Upper	878294	
		Lower	878294	
2023-24	Upper	467052		
	Lower	1003540		
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	15	29	16
	No. Placed	13	16	13
	Min. Salary	1.8	1.56	2
	Max. Salary	5	8	3

Name of Course	B.Tech. (CE)			
Number of Seats	60			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	32164	
		Lower	73454	
	2021-22	Upper	406284	
		Lower	830799	
	2022-23	Upper	213920	
		Lower	905471	
2023-24	Upper	558262		
	Lower	956522		
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	77	103	126
	No. Placed	50	20	54
	Min. Salary	1.2	1.44	2
	Max. Salary	8	8	3

Name of Course	B.Tech. (ME)			
Number of Seats	60			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	23720	
		Lower	74305	
	2021-22	Upper	307604	
		Lower	800261	
	2022-23	Upper	552920	
		Lower	891607	
	2023-24	Upper	166178	
		Lower	484471	
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	54	113	99
	No. Placed	40	56	53
	Min. Salary	1.8	1.2	2
	Max. Salary	8	8	3

Name of Course	B.Tech. (Biotechnology)			
Number of Seats	60			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	2986	
		Lower	6908	
	2021-22	Upper	368	
		Lower	2035	
	2022-23	Upper	6756	
		Lower	29619	
	2023-24	Upper	12174	
		Lower	37996	
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	34	37	57
	No. Placed	25	18	44
	Min. Salary	2	1.40	2
	Max. Salary	5	3.4	3

Name of Course	B.Tech. (EE)			
Number of Seats	60			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	23521	
		Lower	74011	
	2021-22	Upper	234682	
		Lower	819250	
	2022-23	Upper	431778	
		Lower	893261	
2023-24	Upper	686681		
	Lower	977854		
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	41	38	52
	No. Placed	35	20	44
	Min. Salary	2	1.56	1.2
	Max. Salary	5	5	5

Name of Course	B.Tech. (AG)			
Number of Seats	30			
Duration	4			
Cutoff Marks / Rank	2020-21	Upper	39489	
		Lower	67562	
	2021-22	Upper	244	
		Lower	678	
	2022-23	Upper	2625	
		Lower	19532	
2023-24	Upper	15845		
	Lower	15845		
Fees	Annual	94,904/-		
Placement for last 3 years		2021-22	2021-22	2020-21
	No. Graduated	17	24	14
	No. Placed	15	14	7
	Min. Salary	2	2	2
	Max. Salary	5	4	3

Name of Course	MBA			
Number of Seats	60			
Duration	2			
Cutoff Marks / Rank	2020-21	Upper	745	
		Lower	7468	
	2021-22	Upper	843	
		Lower	3523	
	2022-23	Upper	8731	
		Lower	13363	
2023-24	Upper	3304		
	Lower	24002		
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	54	50	25
	No. Placed	30	29	20
	Min. Salary	2	3	2
	Max. Salary	6	6	4

Name of Course	M.TECH (CS)			
Number of Seats	36			
Duration	2			
Cutoff Marks / Rank / GATE Score	2020-21	Upper	426	
		Lower	426	
	2021-22	Upper	X	
		Lower	X	
	2022-23	Upper		
		Lower		
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	Result not declare	16	4
	No. Placed	-	8	4
	Min. Salary	-	2	2
	Max. Salary	-	5	4

Name of Course	M.TECH. (EC)			
Number of Seats	18			
Duration	2			
Cutoff Marks / Rank / GATE Score	2020-21	Upper	336	
		Lower	576	
	2021-22	Upper	X	
		Lower	X	
	2022-23	Upper	X	
		Lower	X	
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	Result not Declare	7	6
	No. Placed	-	4	3
	Min. Salary	-	2	2
	Max. Salary	-	5	3

Name of Course	M.TECH. (ME)			
Number of Seats	18			
Duration	2			
Cutoff Marks / Rank / GATE Score	2020-21	Upper	221	
		Lower	622	
	2021-22	Upper	X	
		Lower	X	
	2022-23	Upper	X	
		Lower	X	
Fees	Annual	94,904/-		
Placement for last 3 years		2022-23	2021-22	2020-21
	No. Graduated	Result not Declare	10	4
	No. Placed	-	3	4
	Min. Salary	-	2	2
	Max. Salary	-	4	3

Name of Course	B.Tech. (Computer Science and Engineering-Artificial Intelligence)		
Number of Seats	60		
Duration	4		
Cutoff Marks / Rank	2022-23	Upper	219769
		Lower	901850
	2023-24	Upper	259124
		Lower	1087193

Name of Course	B.Tech. (Computer Science and Engineering-Artificial Intelligence & Machine Learning)		
Number of Seats	60		
Duration	4		
Cutoff Marks / Rank	2022-23	Upper	254336
		Lower	899208
	2023-24	Upper	285319
		Lower	1056446

FEE

Details of Fee, as approved by State Fee Committee, for the Institution

Sr. No.	Course	Fee
1	B.TECH	Rs. 94,904/- (plus AKTU Exam Fees)
2	M.TECH	Rs. 94,904/- (plus AKTU Exam Fees)
3	M.B.A.	Rs. 94,904/- (plus AKTU Exam Fees)
4.	Diploma	Rs.40,000

WEBSITE

<https://www.bansaliet.in/>

FACULTY

COURSE/BRANCH WISE LIST FACULTY MEMBERS

S.N.	Name	Designation
AGRICULTURAL ENGINEERING		
1	Mr. Shalabh Singh	ASST PROFESSOR & HOD
2	Mr. Rohit Kumar Yadav	ASST PROFESSOR
3	Mr. Gireesh Chandra	ASST PROFESSOR
4	Ms. Priya Rai	ASST PROFESSOR
5	Mrs. Sonia Gupta	ASST PROFESSOR
6	Mr. Sarvada Nand Tiwari	ASST PROFESSOR
7.	Ms. Anam Sahab	ASST PROFESSOR

BIOTECHNOLOGY

1	Dr. Anupam Singh	ASSOCIATE PROFESSOR & HOD
2	Mr. Gopal Jee Tiwari	ASST PROFESSOR
3	Mr. Ashish Kumar Rai	ASST PROFESSOR
4	Dr. Vinai Singh	ASSOCIATE PROFESSOR
5	Mr. Anshul Dhar	ASST PROFESSOR
6	Mrs. Vyoma Singh	ASST PROFESSOR
7	Ms. Somya Agarwal	ASST PROFESSOR
8	Mrs. Itika Kapoor	ASST PROFESSOR
9	Ms. Apurva Anand Singh	ASST PROFESSOR
10	Mr. Ankit Kumar	ASST PROFESSOR
11	Ms. Amisha Jain	ASST PROFESSOR
12	Mr. Shailendra Kumar	ASST PROFESSOR
13	Mr. Sayeed Ahmad	ASST PROFESSOR
14	Mr. Syed Salman Abbas	ASST PROFESSOR
15	Ms .Laxmi Rani Gupta	ASST PROFESSOR
16	Mr. Saurabh Pandey	ASST PROFESSOR

CIVIL ENGINEERING

1	Mr. Mohd Wasiq	ASST PROFESSOR & HOD
2	Mr. Ankur Kumar Sahu	ASST PROFESSOR
3	Mr. Divakar Singh	ASST PROFESSOR
4	Mr. Anand Kumar Tiwari	ASST PROFESSOR
5	Miss. Neha Gupta	ASST PROFESSOR
6	Mr. Abhishek Chaudhary	ASST PROFESSOR
7	Mr. Siddhant Rajput	ASST PROFESSOR
8	Mr. Arvind Kumar Maddhesia	ASST PROFESSOR
9	Mr. Shakti Kumar	ASST PROFESSOR
10	Mr. Deepak Yadav	ASST PROFESSOR
11	Ms. Khushboo Tiwari	ASST PROFESSOR
12	Mr. Praveen Yadav	ASST PROFESSOR
13	Mr. Himanshu Singh	ASST PROFESSOR
14	Mr. Ravi Mishra	ASST PROFESSOR

15	Ms. Garima Chaurasia	ASST PROFESSOR
16	Mr. Vikas Yadav	ASST PROFESSOR
COMPUTER SCIENCE AND ENGINEERING		
1	Dr. Rohitashwa Pandey	ASSOCIATE PROFESSOR & HOD
2	Mr. Rama Kailash Gupta	ASST PROFESSOR
3	Mr. Saurabh Singh	ASST PROFESSOR
4	Dr. Gaurav Kumar Srivastava	ASSOCIATE PROFESSOR
5	Mr. Mrigendra Raj Shukla	ASST PROFESSOR
6	Mrs. Syed Roohi Fatima	ASST PROFESSOR
7	Miss. Garima Tripathi	ASST PROFESSOR
8	Miss. Akanksha Tiwari	ASST PROFESSOR
9	Mr. Himanshu Chaurasia	ASST PROFESSOR
10	Ms. Rashmi	ASST PROFESSOR
11	Ms. Saman Rizvi	ASST PROFESSOR
12	Mr. Shashank Gaur	ASST PROFESSOR
13	Mr. Punit Kumar Chaubey	ASST PROFESSOR
14	Mr. Hannan Ansari	ASST PROFESSOR
15	Ms. Priyanka Goswami	ASST PROFESSOR
16	Mr. Manish Kumar Soni	ASST PROFESSOR
17	Mr. Sandeep Kumar Verma	ASST PROFESSOR
18	Mr. Sanjay Pal	ASST PROFESSOR
19	Mr. Mukesh Kumar	ASST PROFESSOR
20	Mr. Paritosh Bhushan	ASST PROFESSOR
21	Miss. Padmini Mishra	ASST PROFESSOR
22	Ms. Lata Dubey	ASST PROFESSOR
23	Ms. S arita Shukla	ASST PROFESSOR
24	Ms. Pooja Yadav	ASST PROFESSOR
25	Mr. Shashank Shankar Tiwari	ASST PROFESSOR
26	Ms. Hina Rabbani	ASST PROFESSOR
27	Ms. Vandana Yadav	ASST PROFESSOR

ELECTRICAL ENGINEERING

1	Dr. Anurag Dwivedi	ASSOCIATE PROFESSOR & HOD
2	Mr. Rajesh Kumar	ASST PROFESSOR
3	Dr. Rachit Srivastava	ASST PROFESSOR
4	Mr. Deepak Gupta	ASST PROFESSOR
5	Mr. Jay Bahadur Singh	ASST PROFESSOR
6	Dr. Arun Kumar Yadav	ASSOCIATE PROFESSOR
7	Ms. Archana Pal	ASST PROFESSOR
8	Mr. Bhuwaneshvar Prasad	ASST PROFESSOR
9	Miss. Kamini Devi	ASST PROFESSOR
10	Mr. Kunjesh Srivastava	ASST PROFESSOR
11	Mr. Santosh Kumar Singh	ASST PROFESSOR
12	Mr. Tej Prakash Verma	ASST PROFESSOR
13	Mr. Deepak Verma	ASST PROFESSOR
14	Mr. Pavan Chaudhari	ASST PROFESSOR
15	Mr. Rakesh Kumar	ASST PROFESSOR
16	Mr. Ranjan Verma	ASST PROFESSOR
17	Mr. Garvit Anand	ASST PROFESSOR
18	Ms. Karnika Jaiswal	ASST PROFESSOR
19	Mrs. Surabhi Gupta	ASST PROFESSOR
20	Mr. Vishakh Giri	ASST PROFESSOR
21	Dr. Sushil Kumar Agrawal	Professor & Director

Electronics and Communication Engineering

1	Mr. Ankur Shukla	ASST PROFESSOR & HOD
2	Mr. Ashish Awasthi	ASST PROFESSOR
3	Ms. Shilpi Singh	ASST PROFESSOR
4	Ms. Meena Yadav	ASST PROFESSOR
5	Mr. Pradeep Kumar	ASST PROFESSOR
6	Mr. Pankaj Kumar	ASST PROFESSOR
7	Mr. Mohammad Vaseem Khan	ASST PROFESSOR
8	Ms. Neha Yadav	ASST PROFESSOR
9	Mrs. Reema Singh	ASST PROFESSOR
10	Mr. Pawan Kumar Saini	ASST PROFESSOR
11	Mr. Sumit Kumar Gupta	ASST PROFESSOR

Applied Science and Humanities

1	Dr. Banarasi Singh Yadav	Professor & HOD
2	Mr. Mohd Izhar	ASST PROFESSOR
3	Mr. Vijai Kumar Mishra	ASST PROFESSOR
4	Dr. Rajesh Kumar	Professor
5	Dr. Anuruddh Singh Sengar	Associate Professor
6	Dr. Shiv Shankar Yadav	Professor
7	Mr. Lokendra Mani Tripathi	ASST PROFESSOR
8	Dr. Anjani Kumar Singh	Professor
9	Dr. Sanjay Rao	ASST PROFESSOR
10	Mr. Kamal Singh	ASST PROFESSOR
11	Dr. Hari Yadav	ASST PROFESSOR
12	Ms. Sumitra Yadav	ASST PROFESSOR
13	Ms. Shalu Mishra	ASST PROFESSOR
14	Miss. Alpana Singh	ASST PROFESSOR
15	Ms. Siraj Fatma	ASST PROFESSOR
16	Mr. Deepak Rai	ASST PROFESSOR
17	Mr. Rakesh Pratap Singh	ASST PROFESSOR
18	Dr. Ashish Narain Dubey	ASST PROFESSOR
19	Mr. Pyush Singh	ASST PROFESSOR
20	Mr. Deepak Anand Gupta	ASST PROFESSOR
21	Ms. Neha Bano	ASST PROFESSOR
22	Ms. Meena Bisht	ASST PROFESSOR
23	Ms. Sonam Dubey	ASST PROFESSOR
24	Mr. Saurabh Kumar	ASST PROFESSOR
25	Ms. Pooja Singh	ASST PROFESSOR
26	Dr. Archana Srivastava	Professor

Information Technology

1	Mr. Abhishek Kumar Saxena	ASST PROFESSOR & HOD
2	Miss. Zainab Kamal Khan	ASST PROFESSOR
3	Mr. Vivek Singh	ASST PROFESSOR
4	Mr. Yogendra Tripathi	ASST PROFESSOR
5	Dr. Chhote Lal Gupta	Professor
6	Ms. Dakshita Joshi	ASST PROFESSOR
7	Ms. Vandana Tripathi	ASST PROFESSOR
8	Miss. Reshu Singh	ASST PROFESSOR
9	Mr. Madan Kushwaha	ASST PROFESSOR
10	Mr. Sushil Kumar Maurya	ASST PROFESSOR
11	Mr. Pragya Deep	ASST PROFESSOR
12	Ms. Shashi Verma	ASST PROFESSOR

MASTERS IN BUSINESS ADMINISTRATION

1	Mr. Puneet Tikkha	ASST PROFESSOR & HOD
2	Ms. Priyanka Sur	ASST PROFESSOR
3	Ms. Puja Mishra	ASST PROFESSOR
4	Mr. Devesh Agarwal	ASST PROFESSOR
5	Ms. Astha Srivastava	ASST PROFESSOR
6	Mrs. Mohsina Ehsan	ASST PROFESSOR
7	Mrs. Itika Kapoor	ASST PROFESSOR
8	Mrs. Samiksha Katiyar	ASST PROFESSOR

MECHANICAL ENGINEERING

1	Mr. Shiv Darshan	ASST PROFESSOR & HOD
2	Mr. Abdul Jabbar Ansari	ASST PROFESSOR
3	Mr. Nikhil Bajpai	ASST PROFESSOR
4	Mr. Neeraj Singh	ASST PROFESSOR
5	Mr. Pradeep Kumar Sharma	ASST PROFESSOR
6	Mr. Ravindra Kumar Singh	ASST PROFESSOR
7	Mr. Mohammad Khan	ASST PROFESSOR
8	Mr. Umesh Yadav	ASST PROFESSOR
9	Mr. Rakesh Verma	ASST PROFESSOR
10	Mr. Pranav Singh	ASST PROFESSOR
11	Mr. Rohit Kumar	ASST PROFESSOR
12	Mr. Ankit Singh	ASST PROFESSOR
13	Mr. Abhinav Srivastava	ASST PROFESSOR
14	Mr. Mohammad Wasiq	ASST PROFESSOR
15	Mr. Amit Tiwari	ASST PROFESSOR
16	Mr. Prashant Kumar Singh	ASST PROFESSOR
17	Mr. Vikas Yadav	ASST PROFESSOR
18	Mr. Adarsh Kumar	ASST PROFESSOR

CSE (AI & ML)

1	Mr. Sameer Awasthi	ASST PROFESSOR & HOD
2	Mr. Arpan Kumar Kumar	ASST PROFESSOR
3	Mr. Pankaj Kumar	ASST PROFESSOR
4	Ms. Suchi Pandey	ASST PROFESSOR

PERMANENT FACULTY

166

VISITING FACULTY

2

PERMANENT FACULTY: STUDENT RATIO

1:20

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS

Academic year	No. of Faculty Employed	No. of Faculty Left
2020-2021	21	11
2021-2022	31	19
2022-2023	27	8

PROFILE OF DIRECTOR

Name		Prof. (Dr.) Sushil Kumar Agrawal		
Date of Birth		10/10/1967		
Unique ID				
Education Qualification		B.Tech. M.Tech. Ph.D		
Work Experience	Teaching	18		
	Research	3		
	Industry	6		
	others			
Area of Specialization		Control System Engineering		
Course taught at Diploma/Post Diploma/Under Graduate / Post Graduate Diploma Level		Under Graduate / Post Graduate		
Research guidance	No. of paper published in National/International Journals/Conference	28		
	Master(completed/ongoing)	13		
	Ph.D.(completed/ ongoing)	2		
Research Publications-No.of papers published in		National Journals	-	
		International Journals	23	
		National Conferences	5	
		International Conferences	-	
Research Projects /Funding Obtained		<ol style="list-style-type: none"> 1.1Megawatt Solar Grid tie Project (1 Lac) 2. Project Report for setting up 20HP Solar Pump for overhead storage water tank (1Lac) 		
Membership in Professional Societies/ Academic bodies		<ul style="list-style-type: none"> ✓ Fellowmember of IETE (F-237382) ✓ Life member of ISTE (LM103222) ✓ Fellowmember of IE (F-119538-3) ✓ Lifetime member of LMA ✓ Member of IEEE (96631125) 		

NO. OF FEE WAIVERS GRANTED

2021-22	2022-23	2023-24
14	14	22

CRITERIA FOR FEE WAIVERS/SCHOLARSHIP

Sr. No.	Course	Criteria for Scholarship	Criteria for Fee Waiver
1	B.Tech	Guidelines as laid down by State Social Welfare Department and National Scholarship Portal	Guidelines as laid down by AKTU
2	M.Tech	Guidelines as laid down by State Social Welfare Department , GATE and National Scholarship Portal	Guidelines as laid down by AKTU
3	MBA	Guidelines as laid down by State Social Welfare Department and National Scholarship Portal	Guidelines as laid down by AKTU
4	Diploma	Guidelines as laid down by State Social Welfare Department and National Scholarship Portal	Guidelines as laid down by BTEUP

ESTIMATED COST OF BOARDING AND LODGING IN HOSTELS

Sr. No.	Accommodation Type	Fee
1	Non Air Conditioned Twin Sharing Accommodation	Rs. 60,000/-
2	Air Conditioned Twin Sharing Accommodation	Rs. 80,000/

ADMISSION 2020-21

Course	B.TECH									MBA	M.TECH		
	AG	BT	CS	CE	EE	EC	IT	ME	CS		EC	ME	
Approved Intake	60	60	120	120	60	60	60	120	60	60	36	18	18
Admitted	13	44	130	49	30	10	33	55	59	20	9	16	
Counseling	2	17	59	15	12	2	6	22	24	0	0	0	
Fee Waiver	2	2	6	6	3	0	3	6	2	0	0	0	
Management / Vacant Seat	9	25	65	28	15	8	24	27	23	20	9	16	

2021-22

Course	B.TECH									MBA	M.TECH		
	AG	BT	CS	CE	EE	EC	IT	ME	CS		EC	ME	
Approved Intake	60	60	120	90	60	60	60	90	60	60	36	18	18
Admitted	20	43	119	47	40	0	62	51	62	15	11	16	
Counseling	4	5	31	16	9	0	12	6	2	0	0	0	
Fee Waiver	0	2	5	0	1	0	3	0	3	0	0	0	
Management / Vacant Seat	16	36	83	31	30	0	47	45	57	15	11	16	

2022-23

Course	B.TECH										MBA	M.TECH		
	AG	BT	CS	CE	EE	EC	IT	ME	CS-AI	CS-AI/ML		CS	EC	ME
Approved Intake	30	60	120	60	60	30	60	60	60	60	60	36	18	18
Admitted	17	60	125	23	33	12	59	39	54	61	56	16	2	5
Counseling	9	27	74	8	15	1	32	14	23	29	2	0	0	0
Fee Waiver	0	0	7	0	0	0	4	1	0	0	1	0	0	0
Management / Vacant Seat	8	33	44	15	18	11	23	24	31	32	53	16	2	5

2023-24

Course	B.TECH										MBA	M.TECH		
	AG	BT	CS	CE	EE	EC	IT	ME	CS-AI	CS-AI/ML		CS	EC	ME
Approved Intake	30	120	180	60	60	30	60	60	60	60	60	36	18	18
Admitted	5	94	196	20	30	21	61	34	55	63	69	32	1	3
Counseling	1	22	67	4	4	6	18	2	16	22	17	3	0	0
Fee Waiver	1	2	9	0	2	0	3	0	2	3	0	0	0	0
Management / Vacant Seat	3	70	120	16	24	15	40	32	37	38	52	29	1	3

ADMISSION PROCEDURE

Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)

Admission Test Followed	Course	Test Agency	URL
JEE	B.TECH	NTA	https://jeemain.nta.nic.in/information
CUET	B.TECH (Biotechnology & Agriculture)	NTA	cuet.samarth.ac.in
CUET	MBA	NTA	cuet.nta.nic.in
As per AKTU Guidelines	M.TECH	As per AKTU Guidelines/GATE	---
JEECUP	Diploma	As per BTE Guidelines/GATE	https://jeecup.admissions.nic.in/

CALENDAR FOR ADMISSION AGAINST MANAGEMENT / VACANT SEATS:

April to August

- Last date of request for applications
- Last date of submission of applications
- Dates for announcing final results
- Release of admission list (main list and waiting list shall be announced on the same day)
- Date for acceptance by the candidate (time given shall in no case be less than 15days)
- Last date for closing of admission
- Starting of the Academic session
- The waiting list shall be activated only on the expiry of date of main list
- The policy of refund of the Fee, in case of withdrawal, shall be clearly notified

Guidelines as issued by the Affiliating University (AKTU) are followed in regard to all the above points

CRITERIA AND WEIGHTAGES FOR ADMISSION

For B. Tech: - <https://jeemain.nta.nic.in/information>

For B. Tech (Biotech & Agricultural) & MBA: - [cuet.samarth.ac.i](http://cuet.samarth.ac.in)

INFORMATION OF INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

Room Type	No. of Rooms	Room Area in sqm
Classroom	31	2219.9
Tutorial Room	5	305.4
Laboratory	74	5512.53
Workshop	2	613.36
Additional Workshop	2	356.4
CAD Center	4	418.27
Computer Centre	3	463.6
Seminar Hall	3	412.81
Library	1	446.76
Reading Room	2	202
Departmental Library	8	389
Boys Common Room	1	100
Girls Common Room	1	100
Cabin For Head of Department	11	323.42
Faculty Room	11	560.41

BARRIER FREE BUILT ENVIRONMENT FOR DISABLED AND ELDERLY PERSONS



email: erprabhatmr517@gmail.com

PRABHAT ASSOCIATES

> Architects > Planners > Interior Designers > Structural Engineers & Valuers
76/4, Near Samadhi Mandir, Tilak Nagar, Aishbagh, Lucknow-226004

Ref. No.: ...PA/BL/9829/22

Date: 18/4/22

TO WHOMSOEVER IT MAY CONCERN

I, certify that Sewage Disposal System, barrier free environment, toilet for physically challenged people and all weather approach roads have been created properly at Bansal Institute of Engineering and technology, NH 24 Sitapur Road, Lucknow- 226201 in accordance with the established norms.


ARCHITECT
ANUJ BHATNAGAR
CA/2019/104444

OCCUPANCY CERTIFICATE

कार्यालय अधिशासी अभियन्ता
निर्माण खण्ड-1, लो0नि0वि0,
लखनऊ

पत्रांक: 301/M3S/17
सेवा में,

दिनांक: 31/1/17

प्रबन्धक,
बंसल इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी,
एन0एच0-24ए निकट सेवा हास्पिटल, सीतापुर रोड,
लखनऊ-226021

विषय: नेशनल बिल्डिंग कोड 2005 (एन0बी0सी0) के अनुसार विद्यालय भवन के सत्यापन के सम्बन्ध में।

संदर्भ: आपका पत्रांक BIET/DIR 2016-17/4044 दिनांक 10.01.2017
महोदय,

कृपया अपने संदर्भित पत्र का अवलोकन करने का कष्ट करें, जिसके क्रम में अवगत कराना है कि बंसल इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी, एन0एच0-24ए निकट सेवा हास्पिटल, सीतापुर रोड, लखनऊ का शिक्षण संस्थान (इंजीनियरिंग कालेज) का निरीक्षण किया गया एवं निरीक्षणोपरान्त पाया गया कि भवन पूर्व से चतुर्थ तल तक निर्मित है एवं निर्माण नेशनल भवन कोड मानकों के अनुरूप प्रतीत होता है।

भविष्य में विद्यालय भवन में अतिरिक्त निर्माण कार्य कराये जाने पर पुनः विभाग द्वारा एन0बी0सी0 प्राप्त करें एवं एन0बी0सी0 कोड 2005 मानकों के अनुसार ही निर्माण करायें।


अधिशासी अभियन्ता
निर्माण खण्ड-1, लो0नि0वि0,
लखनऊ

पत्रांक:
प्रतिलिपि :-

दिनांक:

1. सहायक अभियन्ता, निर्माण खण्ड-1, लो0नि0वि0, लखनऊ को सूचनाथे प्रेषित।

अधिशासी अभियन्ता
निर्माण खण्ड-1, लो0नि0वि0,
लखनऊ

HOSTEL FACILITIES

Girl's Hostel	No of Rooms/Girls Hostel	Hostel Capacity	Boy's Hostel	No of Rooms for Boys	Total Capacity
Y	51	100	Y	212	424

LIBRARY

Number of Library books/ Titles/ Journals available (Programme-wise)

Programme	Number of Titles	Number of Volumes	Number of Journals Published in India	Number of Journals Published at Abroad	Number of e-Book Titles - PG	Number of e-Book Volumes - PG	Number of e-Book Titles - UG	Number of e-Book Volumes - UG
ENGINEERING AND TECHNOLOGY	4,119	41,192	31	1027	997	997	2000	2000
MANAGEMENT	523	3,374	0	240	500	500	NA	NA
Diploma	231	1000	13	30				

LABORATORY AND WORKSHOP

- List of Major Equipment/Facilities in each Laboratory/Workshop
- List of Experimental Setup in each Laboratory/Workshop

Course	Level	Name of the Laboratory	Lab / Major Equipments
ELECTRICAL ENGINEERING	UG	ANALOG ELECTRONICS LAB	Diode/BJT/FET/OPAMP/Amplifier Exp. Kits, CRO, Function Generator, Power Supply.
MECHANICAL ENGINEERING	UG	APPLIED THERMODYNAMICS LAB	Boiler Model , Stem Engine , Engine Model
INFORMATION TECHNOLOGY	UG	ARTIFICIAL INTELLIGENCE LAB	Latest computer with good internet speed

BIOTECHNOLOGY	UG	BIO CHEMISTRY	Centrifuge, Tran illuminator, Laminar chamber, Microscope, Magnetic stirrer, Colorimeter, Column and stand
BIOTECHNOLOGY	UG	BIOINFORMATICS	Latest computer with good internet speed
BIOTECHNOLOGY	UG	BIOPROCESS ENGINEERING	BOD incubator with shaker, Laminar air flow, Column with stand, Soxhlet apparatus
CIVIL ENGINEERING	UG	BMC LAB	VICAT APPARATUS, LE-CHATELIER APP. COMPRESSION TESTING MACHINE, 90 μ SIEVE, WATER BATH
ELECTRONICS & COMMUNICATION ENGG	UG	CAD OF ELECTRONICS LAB- I	LT spice software, PC
MECHANICAL ENGINEERING	UG	CAD/CAM LAB	Auto Cad
FIRST YEAR/OTHER	UG	CHEMISTRY LAB	Universal Hot Air Oven=1, Digital chemical balance=1, Analytical balance
ELECTRICAL ENGINEERING	UG	CIRCUIT SIMULATION LAB	Ladder Network Kit, Theorem Kits, RLC Transient Response Kit, Two Port Network Kits.
ELECTRONICS & COMMUNICATION ENGG	PG	COMMUNICATION ENGINEERING LAB	DSB/SSB tran/Receiver KIT, Sampling and reconstruction kit
ELECTRONICS AND COMMUNICATIONS ENGINEERING	PG	COMMUNICATION ENGINEERING LAB 1	Data Conditioning and Carrier Module, PCM Kit, modulation and demodulation kit

ELECTRONICS & COMMUNICATION ENGG	UG	COMMUNICATION LAB- I	PCM Kit, Delta modulation and demodulation kit
ELECTRONICS & COMMUNICATION ENGG	UG	COMMUNICATION LAB- II	PAM,PPM,PWM trainer kit
COMPUTER SCEINCE & ENGINEERING	UG	COMPILER DESIGN	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	COMPILER DESIGN LAB	Latest computer with good internet speed
MECHANICAL ENGINEERING	UG	COMPUTER AIDED MACHINE DRAWING- I LAB	Auto Cad, Coupling, Pulleys
MECHANICAL ENGINEERING	UG	COMPUTER AIDED MACHINE DRAWING- II LAB	Auto Cad Model of Coupling
COMPUTER SCEINCE & ENGINEERING	UG	COMPUTER GRAPHICS	Computer System
INFORMATION TECHNOLOGY	UG	COMPUTER NETWORKS LAB	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	COMPUTER ORGANIZATION LAB	Trainer Kit, different ICs, Function generator
COMPUTER SCEINCE & ENGINEERING	PG	COMPUTER SCEINCE & ENGINEERING	Latest computer with good internet speed
ELECTRICAL ENGINEERING	UG	CONTROL SYSTEM LAB	Resistance temperature detector, Servo-stabilizer, Transmitter, Receiver, Compensator.
ELECTRONICS AND COMMUNICATIONS ENGINEERING	UG	CONTROL SYSTEM LAB-I	Matlab software, PC
INFORMATION TECHNOLOGY	UG	CRYPTOGRAPHIC AND NETWORK SECURITY LAB	Latest computer with good internet speed

COMPUTER SCEINCE & ENGINEERING	UG	DAA LAB	Computer System
INFORMATION TECHNOLOGY	UG	DATA BASE MANAGEMENT SYSTEM LAB	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	DATA STRUCTURE USING C LAB	Latest computer with good internet speed
COMPUTER SCEINCE & ENGINEERING	UG	DATA STRUCTURRE LAB	Computer System
COMPUTER SCEINCE & ENGINEERING	UG	DATA WAREHOUSE AND DATA MINING	Computer System
COMPUTER SCEINCE & ENGINEERING	UG	DBMS LAB	Computer System
COMPUTER SCEINCE & ENGINEERING	UG	DESCRETE STRUCTURE AND LOGIC LAB	Computer System
MECHANICAL ENGINEERING	UG	DESIGN & SIMULATION LAB-I	Cotter Joint(Model) Knuckle Joint(Model) , Riveted Joint(Model)
MECHANICAL ENGINEERING	UG	DESIGN & SIMULATION LAB-II	Latest computer with good internet speed, relevant software
INFORMATION TECHNOLOGY	UG	DESIGN ANALYSIS ALGORITHM LAB	Latest computer with good internet speed
ELECTRICAL ENGINEERING	UG	DIGITAL ELECTRONICS LAB	Bread Board, CRO, Function Generator, Power Supply.
ELECTRONICS & COMMUNICATION ENGG	UG	DIGITAL SIGNAL PROCESSING LAB	DSP kit
ELECTRONICS & COMMUNICATION ENGG	UG	DIGITAL SYSTEM DESIGN LAB	Digital trainer kit, ALU Kit

INFORMATION TECHNOLOGY	UG	DISCRETE STRUCTURE & LOGIC LAB	Latest computer with good internet speed
COMPUTER SCIENCE & ENGINEERING	PG	DISSERTATION LAB	Computer System
ELECTRONICS AND COMMUNICATIONS ENGINEERING	PG	DISSERTATION/SIMULATION	Matlab software. PC ,Xilinx Spartan 3E starter FPGA, PC
COMPUTER SCIENCE & ENGINEERING	UG	DISTRIBUTED SYSTEM LAB	Latest computer with good internet speed
BIOTECHNOLOGY	UG	DOWN STREAM PROCESSING	Column with stand, Vacuum pump, Weighing machine, Incubator, Laminar air flow
INFORMATION TECHNOLOGY	UG	DWM LAB	Latest computer with good internet speed
ELECTRICAL ENGINEERING	UG	EE RESEARCH LAB	PLC CONTROLAR, DC/INDUCTION MOTAR ONGRID INVERTER, OFFGRID INVERTER, SOLAR PANAL,CONTROLAR,BATTERY
ELECTRICAL ENGINEERING	UG	ELECTRICAL MACHINES - I LAB	DC shunt machine, Hopkinson's test panel, single-phase transformer, Sumpner's test, Swinburne's test
ELECTRICAL ENGINEERING	UG	ELECTRICAL MACHINES –II LAB	Three phase induction motor, Single phase induction motor, Synchronous motor, Synchronous generator,

ELECTRICAL ENGINEERING	UG	ELECTRICAL MACHINES –II LAB 1	Three phase induction motor, Single phase induction motor, Synchronous motor, Synchronous generator,
ELECTRICAL ENGINEERING	UG	ELECTRICAL MEASUREMENTS AND INSTRUMENTATION LAB	Multimeter, voltmeter, ammeter, Kits, Bridges, Digital Multimeter (Null Detector),
ELECTRICAL ENGINEERING	UG	ELECTRICAL WORKSHOP	Tube light, MCB, Earth Leakage Circuit Breaker, Bitribution Box.
ELECTRONICS AND COMMUNICATIONS ENGINEERING	UG	ELECTRONICS CIRCUIT DESIGN LAB	Two stage RC coupled Amplifier Kit, Wein bridge oscillator Kit
ELECTRONICS & COMMUNICATION ENGG	UG	ELECTRONICS DEVICES LAB	BJT Amplifier, Emitter fallower, FET kit
BIOTECHNOLOGY	UG	ENVIRONMENT BIOTECHNOLOGY	pH meter, Kjeldahl unit, Titration unit, BOD meter with probe , Distillation unit
CIVIL ENGINEERING	UG	ENVIRONMENTAL ENGINEERING LAB	TURBIDITYMETER
BIOTECHNOLOGY	UG	ENZYME ENGINEERING	SDS PAGE, Gel electrophoresis, spectrophotometer, Colorimeter, Water bath, Centrifuge
Agricultural Engineering	UG	FARM MACHINERY AND FARM POWER LAB	Chaff Cutter Cultivator Disc Harmor Tractor Gardening tools Sprayer Duster
BIOTECHNOLOGY	UG	FERMENTATION BIOTECHNOLOGY	BOD incubator with shaker, Laminar air flow, Column with stand, Autoclave, Incubator, Microwave

MECHANICAL ENGINEERING	UG	FLUID MACHINERY LAB	Francis Turbine Reciprocating Pump, Centrifugal Pump
CIVIL ENGINEERING	UG	FLUID MECHANICS	IMPACT OF JET, VENTURIMETER & ORIFICEMETER, ORIFICE AND MOUTH PIECES, REYNOLDS NUMBER, PIPE
MECHANICAL ENGINEERING	PG	FLUID MECHANICS LAB 1	Venturi Meter ,Reynolds Number App., Orifice Meter
BIOTECHNOLOGY	UG	FOOD BIOTECHNOLOGY	Laminar air flow, Microscope, BOD incubator with shaker, pH meter, Autoclave
COMPUTER SCEINCE & ENGINEERING	PG	FOUNDATION OF COMPUTER SCIENCE LAB	Latest computer with good internet speed
BIOTECHNOLOGY	UG	GENETIC ENGINEERING	Centrifuge machine, Water bath, Agarose gel electrophoresis unit SDS PAGE unit, Spectrophotometer, PCR,
CIVIL ENGINEERING (PUBLIC HEALTH ENGINEERING)	UG	GENETICS AND MOLECULAR BIOLOGY	Centrifuge machine, Water bath, Agarose gel electrophoresis unit SDS PAGE unit, Spectrophotometer, PCR,
CIVIL ENGINEERING	UG	GEOTECH LAB	PYCHNOMETER,DENSITY BOTTLE,CORE CUTTER APP ,SIEVE SET FOR GRAIN SIZE ANALYSIS, CASAGRANDE APP ,DIREC

FIRST YEAR/OTHER	UG	GRAPHICS LAB 1	Drawing Board Table=60
MECHANICAL ENGINEERING	UG	HEAT & MASS TRANSFER LAB	Composite Wall Heat Exchanger , Emissivity
CIVIL ENGINEERING	UG	HYDRAULICS MACHINE LAB	FRANCIS TURBINE, OPEN CHANNEL , RECIPROCATING PUMP, CENTRIFUGAL PUMP, WIND TUNNEL
MECHANICAL ENGINEERING	UG	IC ENGINE & AUTOMOBILE LAB	Gear Box MPFI, Steering Mechanism
ELECTRONICS & COMMUNICATION ENGG	UG	INTEGRATED CIRCUITS LAB	Log and Antilog trainer kit to I and I to V converter kit
FIRST YEAR/OTHER	UG	LANGUAGE LAB	Computer System= 31 Projector =1 Screen=1
MECHANICAL ENGINEERING	UG	MANUFACTURING TECHNOLOGY-II LAB	Lathe M/C Arc Welding M/C, Gas Welding M/C
MECHANICAL ENGINEERING	UG	MANUFACTURING PROCESS LAB	Lathe M/C, Milling M/C , Grinding M/C
MECHANICAL ENGINEERING	UG	MATERIAL TESTING LAB	U.T.M., Impact test, Hardness Tester
BIOTECHNOLOGY	UG	MICRO AND IMMUNOLOGY	Centrifuge machine, Water bath, Agarose gel electrophoresis unit SDS PAGE unit, Spectrophotometer, Auto
ELECTRONICS & COMMUNICATION ENGG	UG	MICROCONTROLLERS FOR EMBEDDED SYSTEMS LAB	MSP430 kit , PC
ELECTRICAL ENGINEERING	UG	MICROPROCESSOR LAB	8085, 8086 and 8086A training Kit, DMA controller

ELECTRONICS & COMMUNICATION ENGG	UG	MICROWAVE ENGG LAB	Microwave test bench, Klystron power supply, VSWR meter
ELECTRICAL ENGINEERING	UG	MINI PROJECT	Wring machine, Drilling machine, Cutting Machine.
ELECTRONICS & COMMUNICATION ENGG	PG	MODELING AND SIMULATION COMMUNICATION SYSTEM LAB	Matlab software, PC
BIOTECHNOLOGY	UG	NANO BIOTECHNOLOGY	Hot plate with magnetic stirrer, Soxhlet apparatus, Microscope, Motar and pistol, Distillation unit, Spectrophotometer
ELECTRONICS & COMMUNICATION ENGG	UG	NETWORK ANALYSIS AND SYNTHESIS LAB	Tellegens Theoram trainer kit, RLC Trainer Kit
COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE AND ENGINEERING	PG	NETWORK LAB	Latest computer with good internet speed
COMPUTER SCEINCE & ENGINEERING	UG	NETWORK LAB 1	Latest computer with good internet speed
COMPUTER SCEINCE & ENGINEERING	UG	OPERATING SYSTEM	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	OPERATING SYSTEM LAB	Latest computer with good internet speed
ELECTRONICS & COMMUNICATION ENGG	UG	OPTICAL COMMUNICATION & NETWORKING LAB	Optical Communication trainer kit
ELECTRONICS & COMMUNICATION ENGG	UG	OPTICAL FIBRE COMMUNICATION LAB	Advance fiber optic communication trainer kit

FIRST YEAR/OTHER	UG	PHYSICS LAB	Newton`s Ring =2 Diffraction Grading=1 Polarimeter =2
FIRST YEAR/OTHER	UG	PHYSICS LAB 1	Newton`s Ring =2 Diffraction Grading=1 Polarimeter=2
BIOTECHNOLOGY	UG	PLANT BIOTECHNOLOGY	Centrifuge, Laminar air flow, Pipettes, forcep, scalpel, Agarose gel electrophoresis,
ELECTRICAL ENGINEERING	UG	POWER ELECTRONICS LAB	Trainer kit, CRO, cyclo-converter Kit,
ELECTRICAL ENGINEERING	UG	POWER SYSTEM LAB	Three Phase Alternator, L-G, L-L, L-L-G and L-L-L faults Panel, IDMT relay, Murey loop test.
COMPUTER SCEINCE & ENGINEERING	UG	PPL LAB	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	PRINCIPLES OF PROG. LANGUAGES LAB	Latest computer with good internet speed
ELECTRONICS AND COMMUNICATIONS ENGINEERING	PG	PROJECT	TRF winding machine, PCB designing, PC
COMPUTER SCEINCE & ENGINEERING	UG	PROJECT LAB	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	PROJECT LLAB	Latest computer with good internet speed
COMPUTER SCEINCE & ENGINEERING	UG	PYTHON PROGRAMMING	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	PYTHON PROGRAMMING LANG LAB	Latest computer with good internet speed
MECHANICAL ENGINEERING	UG	REFRIGERATION & AIR- CONDITIONING LAB	Window A/C Test Rig Refrigeration Test Rig, Two Stage Compressor

COMPUTER SCEINCE & ENGINEERING	UG	SEMINAR	Computer System , Projector
COMPUTER SCEINCE & ENGINEERING	PG	SEMINAR LAB I	Computer System, Projector
CIVIL ENGINEERING	UG	SERVEING LAB & GEOMATICS	THEODOLITE, CHAIN, TAPE, AUTO LEVEL, GPS, STEREOSCOPE, DUMPY LEVEL, PLANE TABLE, PRISMATIC COMPASS,
ELECTRONICS & COMMUNICATION ENGG	UG	SIGNAL SYSTEM LAB	Matlab software, PC
ELECTRICAL ENGINEERING	UG	SOFTWARE BASED POWER SYSTEM LAB	MATLAB/ SCI Lab
CIVIL ENGINEERING	PG	STRUCTURAL	DEFLECTION FOR OVER HANGING BEAM, DEFLECTION FOR CANTILEVER BEAM,DEFLECTION FOR CURVED MEMBERS,COLUM
CIVIL ENGINEERING	UG	STRUCTURAL DETAILING	AUTO CAD
BIOTECHNOLOGY	UG	TECHNIQUES IN BIOTECHNOLOGY	Centrifuge machine, Agarose gel electrophoresis, Spectrophotometer, pH meter ,Weighing balance
MECHANICAL ENGINEERING	UG	THEORY OF MACHINES LAB	Static and Dynamic Balancing Universal Governor, Motorised Gyroscope

CIVIL ENGINEERING	UG	TRANSPORTATION LAB	IMPACT TESTING MACHINE, CRUSHING VALUE TEST APP ,FLACKINESS & ELONGATION PLATE ,DUCTILITY TEST APP,
INFORMATION TECHNOLOGY	UG	WEB DESIGNING LAB	Latest computer with good internet speed
INFORMATION TECHNOLOGY	UG	WEB TECHNOLOGY LAB	Latest computer with good internet speed
COMPUTER SCIENCE & ENGINEERING	PG	WIRELESS AND MOBILE NETWORK LAB	Computer System
FIRST YEAR/OTHER	UG	WORHSHOP 1	Lathe machine=4 machine=1 Shaper Gas Welding Equi
COMPUTER SCEINCE & ENGINEERING	UG	WT LAB	Computer System

Diploma Laboratory

Course	Name of the Laboratory	Lab / Major Equipments
Diploma	Applied Physics	1. A set of Vernier calipers, Screw gauge, and Wires 2. Simple Pendulum with a Digital Stop watch 3. A set of Convex and concave mirror with Spherometer 4. Apparatus for Verification of Law of Parallelogram of Forces 5. Inclined Plane Apparatus 6. Moment of Inertia of Flywheel Apparatus 7. Fortin's Barometer 8. Mercury 9. Stoke's Law Apparatus 10. Linear Expansion Apparatus 11. Hook's Law Apparatus
Diploma	Applied Chemistry Lab	Digital Weighing Balance, 10mg, Burette, Pipette, Burette Stand with Clamp, Able's Flash Point Apparatus, Thermometer, 1100C, Muffle Furnace, Oven 14x 14" 9Al Inside, Phenolphthalein Indicator
Diploma	Engineering Drawing- I Lab	Drawing Board, Draughtsman Table, Draughtsman Stool, A set of Engineering Drawing Charts
Diploma	Construction Material Lab	Weighing Balance, Thermostatically Controlled Oven, A set of different types of timbers

Diploma	General Workshop Practice-I	Marking Gauge, Carpentry Vice, Iron Jack Plane, Mortise Gauge, Straight Edge, Bevel for Marking Angles, Rip Saw, Key Hole Saw, Gimlet Screw Auger, Ratchet Brace
Diploma	Painting and Polishing Shop	Single Stage Air Compressor, Spray Gun , Putty Knife, Paint Scraper , Hose Pipe
Diploma	Electrical Shop	Steel Tape, Desert Cooler, Lead Acid Battery, Battery Charger, Electric Kettle, Electric Iron
Diploma	Smithy Shop	Swage Block, <i>Fullers, Flatter</i> , Flat Tong, Anvil, Sledge Hammer
Diploma	Welding Shop	Arc Welding Machine, Acetylene Cylinder, Oxygen Cylinder, Face Shield, Acetylene Cylinder Regulator, Oxygen Cylinder Regulator
Diploma	Plumbing Shop	Pipe Vice, Chain Wrenches, Ring Spanner Set, Pipe Die Set, Pipe Bending Device
Diploma	Applied Physics -II Lab	Resonance Tube Apparatus, Optical bench is supplied with light source, Spectrometer is supplied with Prism and sodium lamp assembly, To verify laws of resistances in series and parallel combination, Carry Foster Bridge and Training Kit
Diploma	Applied Mechanics Lab	Apparatus for Verification of Law of Polygon of Forces, Simple Jib Crane Apparatus, Parallel Forces Apparatus, Winch Crab Single Purchase Apparatus, A set of Weights with Pan
Diploma	Basics of Mechanical and Electrical Engg. Lab	CRO, Observation of Change in Resistance in the values of a bulb in hot & Cold condition Using Voltmeter & Ammeter, Verification of Kirchoff Law, To determine the variations in the values of inductance of a coil for different positions of the movable iron core, To test a battery for charged and discharged conditions and to charge a battery, Compression Testing Machine, Measurement of Power & Power factor in a single phase RLC Circuit and calculation of Active & Reactive power in the circuit
Diploma	Analog Electronics Lab	Plotting input and output characteristics of a transistor in CB Configuration, To plot V-I Characteristics of a Zener Diode and finding its reverse breakdown Voltage, Fabrication of a Zener Diode Voltage Stabilizer Circuit using PCB
Diploma	General Workshop Practice-II	Bench Vice, Half Round File, Taps, Plier Combination, Combination set, Universal Bevel Protector, Vernier Height Gauge 0-300mm, Surface Plate, 14" x14" made of granite, Angle Plate, Bench Drill
Diploma	Sheet Metal Shop	Hand Operated Shearing Machine, Anvil 25kg,

		Stake, Hatchet, Stake, Half Moon
Diploma	Machine Shop	Lathe Machine, Bench Grinder, Power hack Saw Machine, Turning Tool, <i>Taper Turning Tool, Thread Cutting Tool</i>
Diploma	Foundry Shop	A set of Moulding accessories, Open Hearth Furnace, Crucible with Handle
Diploma	Mason Shop	Gauging Trowel, Round Trowel, Mason/Brick Hammer, Masonary Pan

COMPUTING FACILITIES

Facility	Remark
Internet Bandwidth	100
Number and configuration of System	508
Total number of system connected by LAN	508
Major software packages available	30
Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.)	Yes
Facilities for conduct of classes/courses in online mode (Theory & Practical)	Yes

SOCIAL MEDIA CELL

1. Abhishek Dixit (Students of 2 nd year)	https://www.facebook.com/bansalietlko/
2. Shardendu Mishra (Students of 2 nd year)	https://www.instagram.com/bansalietlko/
	https://www.linkedin.com/company/bansalietlko/

LIST OF FACILITIES AVAILABLE

Games and Sports Facilities:-

- ✓ Volleyball
- ✓ Basketball
- ✓ Badminton
- ✓ Cricket ground
- ✓ Football
- ✓ Carrom
- ✓ Chess
- ✓ Table Tennis
- Extra-Curricular Activities

Bansal Institute conducts annual cultural fest “Srijan” that infuses much needed enthusiasm for the students. The underlying mission of “Srijan” is to promote the development of individuals who seek world class technical and professional competence in their respective fields along with projecting co-curricular talent in the field of arts and literature. Nurturing, enhancing and projecting talent and uniqueness of youthful minds has always been a prime goal of this event.

List of Days Celebrated by Institute (2023-24)

S.N.	Month	Date	Event	Department
1	January	12th	NATIONAL YOUTH DAY*	CS
2	January	16th	NATIONAL STARTUP DAY	IT
3	February	28th	NATIONAL SCIENCE DAY*	AP
4	March	4th-10th	NATIONAL SAFETY WEEK	ME
5	March	8th	INTERNATIONAL WOMEN'S DAY*	EE
6	March	22nd	WORLD DAY FOR WATER	AG
7	April	7th	WORLD HEALTH DAY	BT
8	April	21st	WORLD CREATIVITY AND INNOVATION DAY*	CE
9	April	26th	WORLD INTELLECTUALPROPERTY DAY*	CS
10	May	1st	INTERNATIONAL LABOUR DAY/MAY DAY	MGMT
11	May	11th	NATIONAL TECHNOLOGY DAY*	IT
12	May	17th	WORLD TELECOMMUNICATIONS DAY	EC
13	June	5th	WORLD ENVIRONMENT DAY*	CE
14	June	21st	YOGA DAY	ME
15	July	11th	WORLD POPULATION DAY	BT
16	July	29th	4TH ANNIVERSARY OF NEP 2020	BT
17	August	15th	INDEPENDENCE DAY*	EE
18	August	21st	WORLD ENTREPRENEUR DAY*	BT
19	August	29th	NATIONAL SPORTS DAY	EC
20	September	5th	TEACHER'SDAY	ALL/CS
21	September	8th	INTERNATIONAL LITERACY DAY	IT
22	September	15th	ENGINEERS DAY	ALL/CE
23	September	17th	VISHWARMA POOJA	ME
24	October	1st	NATIONAL VOLUNTARY BLOOD DONATION DAY	ALL/BT
25	October	15th	NATIONAL INNOVATION DAY*	CS
27	November	9th	NATIONAL ENTREPRENEUR DAY	IT
28	November	10th	INTERNATIONAL SCIENCE DAY	AP
29	November	11th	NATIONAL EDUCATION DAY*	MGMT
30	November	14th	NEHRU'SBIRTHDAY-CHILDREN'SDAY	ALL/EC
31	December	2nd	NATIONAL POLLUTIONCONTROL DAY*	CE
32	December	14th	NATIONAL ENERGY CONSERVATION DAY*	EE
33	December	22nd	NATIONAL MATHEMATICS DAY	AP
34	December	24th	NATIONAL CONSUMERS RIGHTS DAY	MGMT

TEACHING LEARNING PROCESS

<ul style="list-style-type: none">• Curricula and syllabus for each of the Programmes as approved by the University	https://aktu.ac.in/syllabus%202021-2022.html
<ul style="list-style-type: none">• Academic Calendar of the University	https://aktu.ac.in/academic-calender.html
<ul style="list-style-type: none">• Academic Time Table with the name of the Faculty members handling the Course	Available in the Departmental tab on Institute website: - https://www.bansaliet.in/wp-content/uploads/2022/10/Time-Table2022-2023.pdf
<ul style="list-style-type: none">• Teaching Load of each Faculty	Available in the Departmental tab on Institute website: - https://www.bansaliet.in/
<ul style="list-style-type: none">• Internal Continuous Evaluation	Available in the Departmental tab on Institute website: - https://www.bansaliet.in/
<ul style="list-style-type: none">• Student's assessment of Faculty	In each semester student's feedback is taken https://www.bansaliet.in/feedback-forms/

FOR POST GRADUATE COURSES GIVE THE FOLLOWING

- Title of the course
M.Tech (CSE, ME & ECE) and MBA
- Curricula and Syllabus
<https://aktu.ac.in/syllabus%202016-2017.html>
- Laboratory facilities exclusive to the Post Graduate CourseAs per norms

SPECIAL PURPOSE

• Software, all design tools in case

- ✓ Digital / e-Library
- ✓ PLC Lab
- ✓ Solar Lab
- ✓ Proximity Analysis Lab
- ✓ Bioscience Excellence center
- ✓ Herbal Garden
- ✓ Microsoft Campus Solution
- ✓ Bio-compost Unit

LIST OF RESEARCH PROJECTS/ CONSULTANCY WORKS

Number of Projects carried out, funding agency, Grant received

	2020-21	2021-22	2022-23
Number of Projects carried out	3	8	4
Grant Received	3,50,000/-	11,50,000/-	7,00,000/-
Number of MoU's with Industries	7	4	2

EXTENSION OF APPROVAL (till the current academic year)

2023-24

<https://www.bansaliet.in/wp-content/uploads/2023/07/EOA-REPORT-2023-24.pdf>

ACCOUNTED AUDITED STATEMENT FOR THE LAST THREE YEARS

2020-21

[Banlance Sheet-\(2020-21\)](#)

2021-22

<https://www.bansaliet.in/wp-content/uploads/2022/12/Balance sheet-2021-22.pdf>

2022-23

<https://www.bansaliet.in/wp-content/uploads/2024/01/BIET-Audit-Report-BS-FY2022-23-1.pdf>