

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi & Affiliated to Guru Gobind Singh Indraprastha University, Delhi)

(An ISO 9001:2015 Certified Institution)

A-4, PASCHIM VIHAR, NEW DELHI - 110063

MANDATORY DISCLOSURE

A.Y. 2024 - 2025

FOR B.TECH. PROGRAMME

TABLE OF CONTENTS

- I. Name of the Institution
- II. Name of the Trust / Society
- III. Name & Address of the Principal
- IV. Name & Address of the Affiliating University
- V. Governance
- VI. Programmes
- VII. Faculty
- VIII. Profile of Principal
- IX. Fees
- X. Admission
- XI. Admission Procedure
- XII. Criteria and Weightage for Admission
- XIII. List of Applicants
- XIV. Results of Admission under Management Seats / Vacant Seats
- XV. Information of Infrastructure and other Resources Available
- XVI. Enrolment and Placement details of students in the last 3 years
- XVII. List of Research Projects / Consultancy Works
- XVIII.LoA and Subsequent EoA till the current Academic Year
- XIX. Accounted audited statement for the last three years
- XX. MOU
- XXI. Best Practices adopted

1. Name of the Institution –

✓ Address including Contact No., E-mail

Bharati Vidyapeeth's College of Engineering,

A-4, Paschim Vihar, New Delhi – 110063.

Contact No.: 011-25278443, 25278444, 25258637

E-mail: coedelhi@bharatividyapeeth.edu

2. Name and Address of the Trust / Society Trustees

✓ Address including Contact No., E-mail

Bharati Vidyapeeth,

Bharati Vidyapeeth Bhawan,

LBS Marg, Pune – 411 030.

Contact No.: 020 – 2440 7114

E-mail:

3. Name and Address of the Principal

✓ Address including Contact No., E-mail

Dr. Dharmender Saini

Principal

Bharati Vidyapeeth's College of Engineering,

A-4, Paschim Vihar, New Delhi – 110063.

Contact No.: 011-25278443, 25278444, 25258637

E-mail: dharmender.saini@bharatividyapeeth.edu

4. Name of the Affiliating University

✓ Address including Contact No., E-mail

Guru Gobind Singh Indraprastha University

Sector 16-C, Dwarka, New Delhi – 110078.

Contact No.: 011-25302170, 25302111

E-mail Id: ggsipu.pr@rediffmail.com, pro@ipu.ac.in

5. Governance –

• Members of the Board and their brief background

S. No.	Name with details	:	Constitutional Capacity	Designation
1.	Dr. Vishwajeet Kadam	:	Secretary of the Trust	Chairman
	Secretary,			
	Bharati Vidyapeeth, Pune.			
2.	Principal Dr. K. D. Jadhav	:	Representative of the Trust	Member
	Jt. Secretary,			
	Bharati Vidyapeeth, Pune.			
3.	Shri C. B. Sawant	:	Representative of the Trust	Member
	Regional Director,			
	Bharati Vidyapeeth Regional Office, New			
	Delhi.			
4.	Prof. M. N. Hoda	:	Representative of the Trust	Member
	Director, Bharati Vidyapeeth's Institute of			
	Computer Applications & Management,			
	New Delhi.			
5.	Dr. Yamini Agarwal	:	Representative of the Trust	Member
	Director, Bharati Vidyapeeth's Institute of			
	Management and Research (BVIMR),			
	New Delhi.			
6.	Prof. M. N. Doja	:	Representative of the Trust	Member
	Director - IIIT Sonepat.			
7.	Prof. Dharminder Kumar	:	Representative of AICTE	Member
	Guru Jambheshwar University, Hissar.			
8.	Prof. R. K. Mittal	:	Representative of GGSIP	Member
	Professor, USMS, GGSIPU, Sector - 16C,		University, Delhi	
	Dwarka, New Delhi – 78			
9.	Mr. Ajay Goel	:	Representative of the Industry	Member
	AVP, Aricent Technologies, Gurgaon.			
10.		:	Representative of the Alumni	Member
10.	Mr. Aditya Jain Manager, E&Y		Representative of the Alumin	Member
1 1		.	Domas antative of the Too shows	Member
11.	Dr. Prakhar Priyadarshi	:	Representative of the Teachers	Member
	Professor & HOD, IT,			
	Bharati Vidyapeeth's College of			
12	Engineering (BVCOE), New Delhi.	-	Domagontotivo of the Teach and	Manahari
12.	Dr. Kirti Gupta	:	Representative of the Teachers	Member
	Professor and Head, ECE,			
	Bharati Vidyapeeth's College of			
12	Engineering (BVCOE), New Delhi.		D: 1 Cd C 11	3.6 1
13.	Dr. Dharmender Saini	:	Principal of the College	Member
	Principal,			Secretary
	Bharati Vidyapeeth's College of			
	Engineering (BVCOE), New Delhi.			

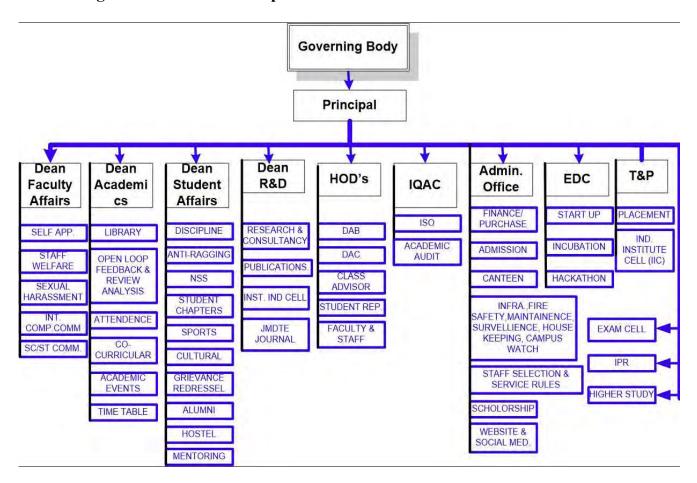
• Members of Academic Advisory Body (Governing Council)

S. No.	Name with details	Designation
1	Prof. Dharmender Saini	Principal
2	Prof. Kirti Gupta	HOD – ECE Department & Vice Principal – Academics
3	Prof. Prakhar Priyadarshi	HOD – IT Department & Vice Principal – Administration
4	Prof. Abhishek Gandhar	Dean – Student Welfare
5	Dr. Sushil Kumar	HOD – Applied Science & NBA Coordinator
6	Dr. Arati Kane	HOD – ICE Department
7	Dr. Preeti Nagrath	Director – Training & Placement
8	Dr. Kusum Tharani	HOD – EEE Department
9	Dr. Deepika Kumar	HOD – CSE Department
10	Dr. Arvind Rehalia	Incharge – Incubation Cell
11	Mr. Vishal Sharma	Incharge – Exam Cell
12	Mr. Sandeep Patil	Admin. Office

Frequency of the Board Meeting and the Academic Advisory Body

Board meeting is regularly held every year and Academic Advisory Body meeting is regularly held every quarterly.

• Organisational Chart and processes



• Nature and Extent of involvement of Faculty and students in academic affairs/improvements

The college has a constituted Board of Governors having 13 members including the members of management committee, eminent educationists, industrialists, bureaucrats and Faculty members of college. The Principal of the college is the Member Secretary of the board. The board meets once in a year and reviews the progress on all fronts. All policy matters relating to additional courses, investment in additional infrastructure and other major resources, major systemic / organizational changes, perspective plan etc. are discussed and decided by the Board of Governors. The board also reviews and passes the annual budget. The Governing Council of the college is composed of the Chairman, Representatives of the Trust, AICTE, GGSIPU, Industry, Alumni & Teachers and Member Secretary. The council meets regularly to review and decide on various functional issues of importance.

• Mechanism/ Norms and Procedure for democratic/ good Governance

The college promotes a culture of participative management. The management of the college rests with its Governing Body, whose member, is appointed in accordance with the guidelines provided by Bharati Vidyapeeth, Pune and AICTE. The Principal is the academic and administrative head of the Institution and also the member secretary of the governing body. The Heads of Departments are responsible for the day-to-day administration of the departments and report directly to the Director. Additionally, every department has distributed various duties among faculty members which play an important role in various institutional functions. These duties have been discussed in departmental meetings conducted and the minutes of these meetings are recorded.

• Student Feedback on Institutional Governance/ Faculty performance

Feedback is obtained from the students in a formal manner at the end of each semester in the prescribed format. The feedback is analyzed by the examination control cell and sends it to the HoD concerned department and a summary of the same is prepared. This feedback mechanism is primarily used for identifying the weaknesses in teaching learning process. The faculty is counseled by the head of the department so as to improve the process of teaching learning. Feedback from the stakeholders such as employers, alumni, parents is obtained at regular intervals from which the adequacy of the curriculum is ascertained. Any changes/upgradations in the curriculum are discussed by the college academic committee and the same is conveyed to the University for Necessary Action.

• Grievance Redressal mechanism for Faculty, staff and students

In order to redress individual as well as collective grievances of the Faculty, staff and students of the college, a grievance redressal mechanism has been devised. Any aggrieved person may make, in writing, a complaint in written along with supporting documents to any member of committee. The Committee shall discuss and decide on its jurisdiction to deal with the case.

• Establishment of Anti Ragging Committee

The college has Anti Ragging Committee, Anti Ragging Squad as well other Student Counseling Committee as provisioned in UGC/AICTE regulation 2009. Constitution of the committee and the progress report sent to the University.

• Establishment of Online Grievance Redressal Mechanism

In order to address the grievances of Faculty & Staff of College, which are not taken care of by the normal available channels, a separate "Grievance Redressal Committee (GRC)" is constituted. The concerned Faculty / Staff should contact any member of committee, preferably in writing, about their grievance so that suitable remedial action, if required, may be initiated by the committee. The grievance may also be registered online at www.bvcoend.ac.in. It may be noted that anonymous/ unnamed grievance / complaints without proper details will not be entertained. It is expected that this will help maintain a positive, harmonious and conducive atmosphere in the College.

• Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University

For promoting better stakeholder relationship, the institution has set up a grievance redressal cell to attend to each and every complaint. The Institution immediately addresses the problems and solves them effectively. The member of the cell includes HODs, senior faculties and staff members, under the leadership of the Director.

• Establishment of Internal Complaint Committee (ICC)

Under the provision of the Sexual Harassment of Women at Prevention, Prohibition and Redressal Act, 2013, the internal Complaint Committee is formed with 11 members. In event of any incident of sexual harassment, lady staff/student may contact any member of the committee.

• Establishment of Committee for SC/ST

The scheduled Caste (SC) and Scheduled Tribes (ST) Committee is formed to promote the special interest of students in the reserved category and to provide special inputs in areas where the students experience difficulty. According to the regulations framed by AICTE, the Committee must meet at least twice a year and the decisions arrived are mandatorily implemented. The Committee functions under the Chairmanship of the Principal.

• Internal Quality Assurance Cell

The IQAC for each department comprises of HOD and members. The contribution of IQAC in improving teaching –learning process is:

- ✓ To develop a system for conscious, consistent and catalytic improvement in the overall performance of institution.
- ✓ Prepare and collect right feedback form to be filled by students so that the teaching style of the teacher can be judged.
- ✓ Analyze the feedback and give advisory for calibration if required to enhance deliveries. Conduct seminar, interact with academicians and people from industry to get first-hand information on the scientific trend and market need to boost the teaching quality. Conduct periodic auditing of faculty members in terms of lecture deliveries with respect to predefined lecture-wise schedule is carried out and reviewed by HOD and department members (IQAC).
- ✓ Monitor the performance of the students.
- ✓ Arrange visiting faculty in thrust areas.
- ✓ Conduct periodical meetings fortnightly with faculty members for further improvement.

6. Programmes

Name of Programmes approved by AICTE –

Sr.	Programme / Branch Name	Intake in A.Y.
No.		2024-2025
1	B.Tech. Computer Science & Engineering (CSE)	240
2	B.Tech. Electronics & Communication Engineering (ECE)	180
3	B.Tech. Electrical & Electronics Engineering (EEE)	60
4	B.Tech. Information Technology (IT)	120
5	B.Tech. Instrumentation & Control Engineering (ICE)	30
6	B.Tech. Computer Science & Engineering – Artificial Intelligence	120
	& Machine Learning (CSE- AIML)	
	Total	750

• Status of Accreditation of the Courses:

NBA Accreditation for B. Tech. (CSE, IT, ECE and EEE program) has been obtained from NBA from A.Y. 2022-2023 to 2024-2025 upto 30.06.2025.

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

- ✓ Name
- ✓ Number of seats
- ✓ Duration
- ✓ Cut off marks/rank of admission during the last three years
- ✓ Fee (as approved by the state government)
- ✓ Placement Facilities
- ✓ Campus placement in last three years with minimum salary, maximum salary and average salary

Sr. No.	Name of Course (B.Tech.)	Intake	Duration	Entry	Annual Fee	Placement
				Level		Facilities
1	CSE	240	4 Years	10+2	Rs.1,84,000/-	Yes
2	ECE	180	4 Years	10+2	Rs.1,84,000/-	Yes
3	IT	120	4 Years	10+2	Rs.1,84,000/-	Yes
4	EEE	60	4 Years	10+2	Rs.1,84,000/-	Yes
5	ICE	30	4 Years	10+2	Rs.1,84,000/-	Yes
6	CSE- AIML	120	4 Years	10+2	Rs.1,84,000/-	Yes
		750				

• Last Rank for admission during last three years

- Last Kank for admission a	iui ing iast till ce years		
Name of Course (B. Tech.)	2022-23	2023-24	2024-25
CSE	69440	125163	143048
ECE	139553	241777	241265
IT	82862	146895	162373
EEE	202029	305045	296276
ICE	258586	360846	365200
CSE- AIML	-	-	150591

• Placement Facilities

Bharati Vidyapeeth's College of Engineering, New Delhi believes that each student is a valuable resource. The placement cell focuses on each student to maximize his/her career prospects and assists him/her in achieving the same. Students are placed through campus recruitment programs. The Training and Placement Cell is committed to fulfilling the dreams of all those who graduate from BVCOE, New Delhi. Objective of the placement cell is to place students in good companies. This is achieved through campus selections conducted in the college for which the students are trained in aptitude, technical and soft skills, much ahead of campus selections. The Cell believes in overall development of the students' personality, which will help them to achieve a rewarding career.

Number of students placed by College through its placement Cell

Year	Programme	No. of	Minimum Salary	Maximum	Median Salary
		Students	in Lakhs per	Salary in Lakhs	in Lakhs per
		Placed	annum	per annum	annum
2021-2022	B.Tech.	842 Offers	3.36	45	6.0
		Generated			
2022-2023		521 Offers	4.5	46	6.5
		Generated			
2023-2024		312 Offers	4.5	64	7.36
		Generated			
2024-2025]	Place	ement Under Process	for outgoing batch J	uly, 2025
				2 0	•

- Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details: NA
 - ✓ Details of the Foreign University
 - ✓ Name of the University
 - ✓ Address
 - ✓ Website
 - ✓ Accreditation status of the University in its Home Country
 - ✓ Ranking of the University in the Home Country
 - ✓ Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country
 - ✓ Nature of Collaboration
 - ✓ Conditions of Collaboration
 - ✓ Complete details of payment a student has to make to get the full benefit of Collaboration

• For each Programme Collaborated provide the following: NA

- ✓ Programme Focus
- ✓ Number of seats
- ✓ Admission Procedure
- ✓ Fee (as approved by the state government)
- ✓ Placement Facility
- ✓ Placement Records for last three years with minimum salary, maximum salary and average salary
- ✓ Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/
- ✓ Foreign University has applied to AICTE for approval

7. Faculty

- Course/Branch wise list Faculty members:
- Permanent Faculty / Adjunct Faculty
- Permanent Faculty: Student Ratio

Name of	Total	Total	F	ermanent F	aculty Availa	able	No. of
Course (B.Tech.)	Sanctioned Intake for 4 Years	Faculty required from First to Final Years	Professor	Asso. Professor	Asst. Professor	Total	Visiting Faculty
CSE	240	30	02	07	22	31	02*
ECE	180	36	01	12	23	36	
IT	120	24	01	07	16	24	
EEE	60	12	01	05	06	12	
ICE	30	11	01	01	07	09	
CSE-	120	06	-	01	06	07	
AIML							
Total	540	119	06	33	80	119	02*

Please Note: Profile of Faculty is already uploaded on our college website www.bvcoend.ac.in

8. Profile of Principal

Designation
Department CSE
Date of joining the Institution: Date of Birth 15/07/1977 Unique ID 1-2190145949 Qualifications with UG (Degree Name) B.Tech. PG (Degree Name) PhD Class/Grade M.Tech Percentage /CGPA - I-Div Percentage /CGPA - I-Div Total Experience in Years (Excluding (Should not be Research) Research repeated) 25 Years 18 Years 7 No. of Papers Published in Journals National Journals International NIL 22 No. of Papers Presented in Conferences National International International International International International International International International International International International Conferences International International
Date of Birth15/07/1977Unique ID1-2190145949Qualifications with Class/GradeUG (Degree Name) B.Tech.PG (Degree Name) M.TechPhDPercentage /CGPA - Total Experience in Years (Should not be repeated)Teaching (Excluding (Research)Industry ResearchResearchOthers25 Years18 Years7-No. of Papers Published in JournalsNationalInternationalNIL22No. of Papers Presented in ConferencesNationalInternational
Qualifications with Class/Grade UG (Degree Name) B.Tech. PG (Degree Name) M.Tech Percentage /CGPA - I-Div Percentage /CGPA - I-Div Total Experience in Years (Should not be repeated) Teaching (Excluding Research) Research 25 Years 18 Years 7 No. of Papers Published in Journals National International No. of Papers Presented in Conferences National International
Class/Grade Percentage /CGPA - I-Div Total Experience in Years (Should not be repeated) 25 Years No. of Papers Published in Journals NIL No. of Papers Presented in Conferences N.Tech Percentage /CGPA - I-Div Research Others - Nesearch Industry Research Industry Research Industry Research International International International International
Percentage /CGPA - I-Div Total Experience in Years (Excluding (Should not be repeated) 25 Years No. of Papers Published in Journals NIL No. of Papers Presented in Conferences Percentage /CGPA - I-Div Research Others
Total Experience in Years (Excluding (Should not be repeated) 25 Years No. of Papers Published in Journals NIL No. of Papers Presented in Conferences National Industry Research Research Industry Research Industry Research Industry Research International International International International
Years (Excluding Research) repeated) 25 Years 18 Years 7 - No. of Papers Published in Journals NIL 22 No. of Papers Presented in Conferences National International International
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Conferences
NIL 05
Area of Specialization Information Security
PhD Guide? Give field & Field University
University
N.A. N.A.
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PhDs/Projects
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Books Published/IPRs - (Books Details- Title/ISBN/Publisher/Year)
Books Published/IPRs - (Books Details- Title/ISBN/Publisher/Year)

9. Fee

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

- B.Tech. Course fees Rs. 1,84,000/- per year for Admission Year 2024-2025 (Including Refundable Security Amount of Rs.10,000/-)
- B.Tech. Course fees Rs. 1,73,900/- per year for Admission Year 2023-2024 (Including Refundable Security Amount of Rs.10,000/-)
- B.Tech. Course fees Rs. 1,55,200/- per year for Admission Year 2022-2023 (Including Refundable Security Amount of Rs.10,000/-)
- B.Tech. Course fees Rs. 1,38,200/- per year for Admission Year 2020-2021 & 2021-2022 (Including Refundable Security Amount of Rs.5,000/-)

✓ Time schedule for payment of Fee for the entire Programme Charged Annually

✓ No. of Fee waivers granted with amount and name of students N. A.

✓ Estimated cost of Boarding and Lodging in Hostels: Rs.2,00,000/- per year per students (Hostel Accommodation Charges & Mess Charges)

✓ Any other fee please specify: N. A.

10. Admission

✓ Number of seats sanctioned with the year of approval 2024-2025

Sr. No.	Name of Course	Intake
1	CSE	240
2	ECE	180
3	EEE	60
4	IT	120
5	ICE	30
6	CSE – AIML	120
	Total	750

✓ Number of Students admitted under various categories each year in the last 3 years

Sr. No.	Name of Course	Intake	2024-2025	2023-2024	2022-2023
1	CSE	240	229+05**	120+1*+10**	116+04*
2	ECE	180	181 167+2**		169
3	IT	120	117	116+6**	114+02*
4	ICE	30	29	17	37
5	EEE	60	61	56	54
6	CSE – AIML	120	121+04**	-	-
		750	738+09**	476+1*+18**	490+06*

✓ Number of applications received during last two years for admission under Management Quota and number admitted

Year 2024-2025

Total around 208 applications have been received for admission under management quota. 75 students were admitted under management quota.

11. Admission Procedure

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

✓ All admissions in B.Tech. Programme are made on the basis of JEE Rank and centralized counseling is held by affiliating Guru Gobind Singh Indraprastha University, New Delhi every year.

For further details, the following website may be visited:

Website: www.ipu.ac.in

Number of seats allotted to different Test Qualified candidate separately AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test etc.)

All Candidates are allotted seats based on JEE (Joint Entrance Examination) rank.

✓ Calendar for admission against Management/vacant seats:

Admissions under management quota for 10% seats are done as per the guidelines of the GGSIP University & Govt. of NCT of Delhi every year.

All the admissions are Management Quota are conducted on the basis of JEE Rank & 55% in PCM in 12th Class through separate Online Registration for Counselling on GGSIP University Portal. And Later, Candidates reports physically in the College for admission as per the schedule / guidelines of Guru Gobind Singh Indraprastha University, New Delhi.

✓ Last date of request for applications:

Admission are done as per GGSIP University Guidelines.

✓ Release of admission list (main list and waiting list shall be announced on the same day)

Admission are done as per GGSIP University Guidelines.

✓ The policy of refund of the Fee, in case of withdrawal, shall be clearly notified:

In case of cancellation of admission, fee will be refunded as per the GGSIP University, New Delhi Fee Refund Policy and norms.

12. Criteria and Weightages for Admission

Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Sr.	Name of	Eligibility Criteria & Admission Criteria
No.	Programme	
1	B.Tech.	Eligibility Criteria: Pass in 12th Class of 10+2 pattern of CBSE or equivalent with a minimum aggregate of 55% marks in Physics, Chemistry and Mathematics provided the candidate has passed in each subject separately. Candidate must additionally have passed English as a subject of study (core/ elective/ functional) in the qualifying examination. For major discipline of a) CSE/IT b) ECE c) Electrical Engg.: Pass in 12th Class of 10+2 pattern of CBSE or equivalent with a minimum aggregate of 55% marks in Physics, Mathematics as mandatory and other remaining single course select any course out of 12# provided the candidate has passed in each subject separately. Candidate must additionally have passed English as a subject of study (core/ elective/ functional) in the qualifying examination. # Chemistry/ Computer Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship.
		Admissions Criteria: All applicants are required to appear in Joint Entrance Exam (JEE) Main Paper 1 Conducted by National Testing Agency (NTA). The University shall not conduct its own CET for admissions, but shall be utilizing the merit of JEE Main Paper 1 for its admissions. The admissions would be based on the merit / rank in the JEE. Note: Blind (including colour blind), deaf and/or dumb candidates shall not be eligible for admission in these courses.
2	Lateral Entry to B.Tech. Programmes for Diploma holders	Eligibility Criteria: Three-years diploma (completed) in any of the following branches of Engg./Technology with a minimum of 60% marks in aggregate* from any recognized Diploma awarding institute/university/board recognized by AICTE:- Computer Engg; Automobile Engg; Chemical Engg, Civil Engg, Construction Engg, Electrical Engg, Electronics & Communication Engg, Electronics, Instrumentation & Control, Mechanical Engg., Maintenance Engg., Plastic Engg., Printing & Publishing, Production Eng Admissions Criteria: Applicants must appear in the CET conducted. The admissions would be based on the merit / rank in the CET. Note: Candidates with Diploma in Architecture are not eligible for lateral entry to Engineering/Technology degree programmes.

✓ Mention the minimum Level of acceptance, if any

Not Applicable

✓ Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

Department	2022-	-2023	2023-	2024	2024	l-2025
	First	First	First	Last	First	Last
	Rank	Rank	Rank	Rank	Rank	Rank
B.Tech. (CSE)	17169	100476	125173	69440	90504	143048
B.Tech.(ECE)	83175	129226	241777	139553	153623	241265
B.Tech. (IT)	69862	125430	146895	82862	151423	162373
B.Tech. (EEE)	125820	245514	305045	202029	220501	296276
B.Tech. (ICE)	192252	318881	360846	258586	296519	365200
B.Tech. (CSE-AIML)	-	-	-	-	115606	150591

13. List of Applicants

List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise)

Admission are done as per GGSIP University Guidelines.

14. Results of Admission under Management seats/Vacant seats

✓ Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)

The Management Quota Admission Committee comprises following members conducted admission under Management Quota seats according to the PCM merit at 10+2 level, and JEE Main Score.

- 1. Dr. Dharmender Saini Principal, BVCOE
- 2. Dr. M. N. Hoda Director, BVICAM
- 3. Dr. Sushil Kumar Professor, Applied Science, BVCOE
- 4. Dr. Prakhar Priyadarshi Professor IT, BVCOE

✓ Score of the individual candidate admitted arranged in order or merit

Admission are done as per GGSIP University Guidelines.

✓ List of candidate who have been offered admission

Admission are done as per GGSIP University Guidelines.

✓ Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate

Admission are done as per GGSIP University Guidelines.

✓ List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

Admission are done as per GGSIP University Guidelines.

15. Information of Infrastructure and Other Resources Available

- ✓ Number of Class Rooms and size of each
- ✓ Number of Tutorial rooms and size of each
- ✓ Number of Laboratories and size of each
- ✓ Number of Drawing Halls with capacity of each
- ✓ Number of Computer Centres with capacity of each

Please find Area Statement of College attached as Appendix 'A'

✓ Central Examination Facility, Number of rooms and capacity of each

College has central Examination Cell which holds responsibility for the administration of examinations. Total rooms available in college for conduct of examination is around 28 with seating of 30 students each.

✓ Online examination facility

Online examination facility is available in College. College has access to Tata Communication Lease line Connection of 300 MBPS for Internet Bandwidth

✓ Barrier Free Built Environment for disabled and elderly persons

To facilitate convenient entrance of disabled and elderly persons to college building, ramps alongside stairs with steel railings have been made. Facility of special toilet for disabled persons has also been provided. The college also has the lift facility of in 3 Blocks.

✓ Occupancy Certificate

Yes (Attached as Appendix 'B')

✓ Fire and Safety Certificate

Yes (Attached as Appendix 'C')

✓ Hostel Facilities

In campus hostel facilities are provided for girls. Girls Hostel is provided with Air-conditioning facility and WI-FI connections, TV and having a capacity of 100 girls' student. Hostels are provided with magazines and newspaper. The hostel messes are run by the active cooperation and involvement of the students. Students get high quality, well balanced and nutritious vegetarian meals. Girls residing in hostel are given various other facilities:

- ✓ 24 Hours Power backup
- ✓ 24 x 7 Security
- ✓ Canteen / Recreation Centre
- ✓ Dining Hall with Mess, Induction Cooktop
- ✓ Medical Room
- ✓ Solar panel on Hostel Rooftop for hot water
- ✓ Water cooler along with aqua guard
- ✓ Fire Extinguishers

- ✓ Gym
- ✓ Music Room
- ✓ Mosquito Repellant Machines & Mosquito Nets
- ✓ Room Cleaning Facility
- ✓ Playground for Outdoor games, viz., Basket Ball, Football, Volleyball, Badminton, Cricket Court & Indoor Games viz., Chess, Carrom, Table Tennis, etc.
- ✓ Library available uptill 09:00 pm including Saturdays & Sundays

16. Library

✓ Number of Library books/ Titles/ Journals available – For B.Tech. (CSE/ECE/IT/ICE/EEE) Programme

Sr. No.	Course	Number of title of the books	No. of Volume of the Books	National Journals	International Journals
1	B.Tech.	6513	57312	26	13

✓ List of online National/International Journals subscribed

- ✓ 26 National & 13 International Journals are subscribed.
- ✓ In addition to above, every year the college purchases its own e-journal which are easily accessible to students, namely, IEEE POP All Online from EBSCO Information Services India Pvt. Ltd. worth Rs.9,85,871/- in 2024-2025.
- ✓ 37 Magazines / Newspapers.

✓ E- Library facilities / Library Automation / Digital Library

Our College has full-fledged Library admeasuring area of 931.73 Sq.M. with Book Bank, Central Library & Reading Room Facility.

Recently, the College has spent more than Rs.20 Lakhs on books & journals during and increased the total no. of 57091 books and 6135 no. of titles. The database of books available in the Library is updated on day-to-day basis with details of recently acquired books.

The library is fully air-conditioned with internet connection for accessing e-journals and other sites of interest. The library catalogue is accessible on the internet to check the availability of books on shelf. A large number of books are available in the reference section covering a wide range of subjects. The section is augmented regularly with latest arrivals.

The library system is very user friendly with sufficient e-resources to meet the requirements of the users. The e-resources can be searched based on title of the book, author of the book, subject and publication or accession number of the book and the books can be booked online also.

It has a reading capacity of 120 students & 30 staff at a time and is functional from 09:00 am to 09.00 pm, round the week with following facilities:

- ✓ Entire Library administration is fully computerized / automated and bar coded with EASYLIB Library Management Software System.
- ✓ DELNET Membership

- ✓ Pearson e book perpetual access
- ✓ KOHA 22.11 open source software for automation with AMC charges 49560.00
- ✓ Turnitin software for plagiarism.
- ✓ Web OPAC Facility
- ✓ Fully computerized & bar coded.
- ✓ BVP Connect Android mobile app
- ✓ BVP Connects app for I-card, A LIVE seat availability check for the reading room, e resources, question paper and other reading material
- ✓ Reading room, reprographic, photocopy and book binding facility.
- ✓ Swayam & National Digital Library.
- ✓ A LIVE seat availability check for the reading room, e- resources, question paper and other reading material
- ✓ 37 Magazines & Newspapers.

✓ National Digital Library (NDL) Subscription

National Digital Library of India (NDLI) is a virtual repository of learning resources which is not just a repository with search/browse facilities but provides a host of services for the learner community. It is sponsored and mentored by Ministry of Education, Government of India, through its National Mission on Education through Information and Communication Technology (NMEICT). Filtered and federated searching is employed to facilitate focused searching so that learners can find the right resource with least effort and in minimum time. NDLI provides user group-specific services such as Examination Preparatory for School and College students and job aspirants. Services for Researchers and general learners are also provided. NDLI is designed to hold content of any language and provides interface support for 10 most widely used Indian languages. It is built to provide support for all academic levels including researchers and life-long learners, all disciplines, all popular forms of access devices and differently-abled learners. It is designed to enable people to learn and prepare from best practices from all over the world and to facilitate researchers to perform interlinked exploration from multiple sources.

BVCOE Central Library has taken Institutional Member of NDL. College has set NDLI club with the help of NDLI Club Team of IIT Kharagpur.

✓ Laboratory Workshop Details:

List of Major Equipment/Facilities in each Laboratory/Workshop is mentioned below:

Sr No.	Dept.	Name of Laboratory	Major Equipment
1	Applied Science	Applied Chemistry Lab	2 Dig.Bal.3rd dec. place 150g, Conductivity mtr 2, pH Mtr2, Melt.pt Apparatus
2	Applied Science	Applied Physics I	Newton Ring Exp., He-Ne Laser, Plank's constant, Spectrometer, Optical Fiber Exp.
3	Applied Science	Applied Physics II	Zener Diode, E/M ratio, Charging & Discharging setup, Stefans law setup, Four Probe setup
4	Applied Science	Engineering Graphics Lab	Graphics Table Set
5	Applied Science	Environmental Studies Lab	BOD,COD, DO Mtr, Magnet Stirer
6	Applied Science	Workshop	Arc welding, Gas Welding, Grinding, Power Hacksaw, Vertical drilling machine, Shearing Machine, Rolling and bending machine, Lathe machine, Milling machine, Shaper machine
7	Applied Science	Electrical Science Lab	CRO, Function Generator, Bread Boards, AC and DC Volmeters, AC and DC Ammeters, DC supply, Variac, Transformer, Two way switch kit, multimeter, Wattmeter
8	Applied Science	Language Lab	37 Computers (I5 10th generation 8 GB ram)
9	Applied Science	Programming in C	60 Computers (I5 10th generation 8 GB ram)
10	CSE	Computational Methods Lab	20 PCs Configuration: Intel Core 2 Duo, 2.93 GHz, HDD-500 GB, RAM – 2 GB, 19" TFT Monitor. 03 New PCs Configuration: Intel I5, HDD-500 GB, RAM – 4GB, 19" TFT Core, Turbo C ++
11	CSE	Wireless Communication Lab	20 PCs Configuration: Intel Core 2 Duo, 2.93 GHz, HDD-500 GB, RAM – 2 GB, 19" TFT Monitor. 03 New PCs Configuration: Intel I5, HDD-500 GB, RAM – 4GB, 19" TFT Core, CISCO PACKET TRACER (open source), 1 Printer WIRESHARK (Open source)
12	CSE	Digital Logic and Computer Design LAB	Software- GNU simulator 8085, Windows 10/Red Hat Linux, 36-9th Gen. PC 16 GB RAM 1 TB SDD 21 inch multimedia Monitor, Lenovo, Printer, UPS
13	CSE	Data Structures Lab	17 PCs:, Intel Core 2 Duo, 2.90 GHz, HDD-500 GB, RAM-2 GB, 19" TFT Monitor, 16 PCs 9th Gen. PC 16 GB RAM 1 TB SDD 21 inch multimedia Monitor. 01 PC: Intel i5, 1 HP Laser Jet 1022 Printer, Software Turbo C++
14	CSE	Object Oriented Programming Using C++ LAB	14 Intel Core2Duo 2.93 GHz, HDD-500 GB, RAM-2GB, 19" TFT Monitor. 6 Intel I5 PCs HDD-500, 4 GB RAM. Printer HP Laser Jet 1022, TURBO C ++
15	CSE	Probability, Statistics and Linear Progamming Lab	14 Intel C2D PCs, 2.93 GHz 2 GB RAM,6 Intel Core i5, 2.90 GHz, 4 GB RAM, 19" TFT Monitor, 1 printer, MATLAB
16	CSE	Database Management System Lab	14 Intel C2D PCs, 2.93 GHz 2 GB RAM, 8 Intel Core i5, 2.90 GHz, 4 GB RAM, 19" TFT Monitor, 1 Printer, Oracle 12c, Python (Jupiter) Notebook, My SQL
17	CSE	Progamming in Java Lab	20 PCs Configuration: Intel Core 2 Duo, 2.93 GHz, HDD-500 GB, RAM – 2 GB, 19" TFT Monitor. 03 New PCs Configuration: Intel I5, HDD-500 GB, RAM – 4GB, 19" TFT Core, 1 Printer, Net Bean, C, C ++ on Linux (Ubuntu)
18	CSE	Software Engineering Lab	17 PCs:, Intel Core 2 Duo, 2.90 GHz, HDD-500 GB, RAM-2 GB, 19" TFT Monitor, 16 PCs 9th Gen. PC 16 GB RAM 1 TB SDD 21 inch multimedia Monitor. 01 PC: Intel i5, 1 HP Laser Jet 1022 Printer, STARUML
19	CSE	Algorithms Design and Analysis Lab (DAA)	14 Intel Core2Duo 2.93 GHz, HDD-500 GB, RAM-2GB, 19" TFT Monitor. 6 Intel I5 PCs HDD-500, 4 GB RAM. Printer HP Laser Jet 1022, TURBO C++
20	CSE	Operating System Lab	20 PCs Configuration: Intel Core 2 Duo, 2.93 GHz, HDD-500 GB, RAM – 2 GB, 19" TFT Monitor. 03 New PCs Configuration: Intel I5, HDD-500 GB, RAM – 4GB, 19" TFT Core, Linux(GCC)and Windows (Turbo C Plus Plus)

21	CSE	Computer Networks Lab	10-Intel- Core I5, 2.90 GHz, 8 GB RAM, 1 TB HDD, 19" TFT Monitor, Printer HP Laser Jet 1020, HP Laser Jet ProP1108, NS-3	
22	CSE	Web Engineering Lab (WT)	14 Intel Core 2 Duo PCs 2.93 GHz, HDD-500 GB, RAM-2 GB, 19" TFT Monitor. 6 New Intel Core i5: 2.90 GHz, HDD-500 GB, RAM-4 GB, 19" TFT Core, 1 Printer, Eclipse, Tomcat server, Netbeans, Visual Studio, Apache Tomcat	
23	CSE	Information Security	Software- C/C++, Windows 10, 24 i7 Lenovo Systems, printer, UPS	
24	CSE	Software Testing & Quality Assurance Lab	Software- C/C++, Windows 10, 24 i7 Lenovo Systems, printer, UPS, (Turbo C ++)	
25	CSE	Data Mining and Business Intelligence Lab	Software WEKA (open source), 42 i7 Lenovo Systems, Printer, UPS	
26	CSE	Web Intelligence and Big Data Lab	Software -C/C++,Ubuntu 14.04- Hardware-42PCs Lenovo, Printer, UPS, R Studio, Ubuntu	
27	CSE	Machine Learning Lab	Software - Python, Jupyter notebook, Hardware - UPS,25PCs i7 Lenovo Systems, Printer	
28	CSE	Mobile Computing Lab	14 Intel C2D PCs, 2.93 GHz 2 GB RAM,6 Intel Core i5, 2.90 GHz, 4 GB RAM, 19" TFT Monitor, 1 Printer, WINWAP	
29	CSE	Object Oriented Software Engineering Lab	24 (i7) PC, 3.19GHz, 8GB RAM, 1TB HDD, 1 Printer, STARUML, SQL	
30	CSE	Edge AI and embedded Lab	STMicroelectronics AI Lab - 10 Seats (Components & Software) a) STM32 ARM Cortex M4 Development Kit: 10 Nos b) STMicroelectronics Nano Edge AI Studio Edu Pack: 10 Users for 3 Years c) Sensors Bundle (Motion & Vibration, Audio, Light, Temperature & Humidity, Ultrasonic): 10 Nos each d) Interfaces & Accessories: (LCD Unit, Micro SD Card, Connecting Wires, USB Cables) - 10 Nos each	
31	CSE	Compiler Design	24 (i7) PC, 3.19GHz, 8GB RAM, 1TB HDD, 1 Printer, STARUML	
32	CSE	Advanced Java Programming	Software – Python, NetBeans IDE, MYSQL, Apache Tomcat, Hardware - UPS,25PCs i7 Lenovo Systems, Printer	
33	CSE	Network Security and Cryptography Lab	24 (i7) PC, 3.19GHz, 8GB RAM, 1TB HDD, 1 Printer, STARUML, Codeblocks	
34	CSE	Statistics and Statistical Modelling Design	24 (i7) PC, 3.19GHz, 8GB RAM, 1TB HDD, 1 Printer, STARUML, Scilab.	
35	CSE	Python	Software-C++- Hardware-24 i7 Lenovo Systems, Printer, UPS, Anaconda (Spyder, Jupyter Notebook).	
36	CSE	Circuit and systems lab	Software-C++- Hardware-24 i7 Lenovo Systems, Printer, UPS, MATLAB	
37	CSE	Artificial Intelligence and Machine Learning	14 Intel C2D PCs, 2.93 GHz 2 GB RAM,6 Intel Core i5, 2.90 GHz, 4 GB RAM, 19" TFT Monitor, 1 Printer, WINWAP, Jupyter Notebook	
38	CSE	Artificial Intelligence	14 Intel C2D PCs, 2.93 GHz 2 GB RAM,6 Intel Core i5, 2.90 GHz, 4 GB RAM, 19" TFT Monitor, 1 Printer, WINWAP, Jupyter Notebook	
39	ECE	Data Communication Networks Lab	20 Computers (i5, 6th gen, 16GB RAM): Printer HP Laser Jet P1108(1), Ubuntu (Operating System)	
40	ECE	ECE-Digital Logic & Computer Design Lab	UNIVERSAL IC TESTER, Digital IC trainer kit (10), 10 Computer (i5, 6th Gen,4GB RAM), GNU software (open Source)	
41	ECE	ECE- Computational Method Lab	20 Computers (i5, 6th gen, 4GB RAM) : Printer HP Laser Jet P1108(1), Software : Code Blocks (Open Source),	
42	ECE	ECE-Control System Lab	DC Motor Speed Control Kit(2), PID Controller Kit (2), Linear System Simulator(2), Potentiometric Error detector(2), Speed -Torque curves of AC Servo meter(2), 20 Computer (i5, 6th gen, 16GB RAM), Printer HP Laser Jet P1108(1)	

ECE Analog Electronics Lab - I Electro				
Box FCE Communication Lab Communication Communication Communication Lab Communication Communication Communication Communication Communication Communication Communicatio	43	ECE		
Supply (4), Rishabh 410 Multimeter (5), TBS 1052 Digital Storage Oscilloscope(4)			Electronics Lab -I	
ECE Analog Electronics Lab II Unufon Generator, DSO, Power Supply, CRO, Multi Meter, 2 channel Digital Oscilloscope, Electronics Lab D22 Arbitrary Function Generator(4), 22311A-30-3 Manual Triple Channel DC Power Supply (4), Rishabh 410 Multimeter(5), TBI D102 Digital Storage Oscilloscope(4)				
Electronies Lab				
1	44	ECE	Analog	Function Generator, DSO, Power Supply, CRO, Multi Meter, 2 channel Digital Oscilloscope,
Supply (4), Rishabh 410 Multimeter(5), TBS 1052 Digital Storage Sculloscope(4)			Electronics Lab -	Dual Channel Arbitrary Function Generator, 3 channel 217W Linear DC Power Supply, AFG
MATLAB 2022b (Licensed), 15 Computer (i5, 6th gen, 16GB RAM) Scientech kit for each communication Lab			II	1022 Arbitrary Function Generator(4), 22311A-30-3 Manual Triple Channel DC Power
Communication Lab				Supply (4), Rishabh 410 Multimeter(5), TBS 1052 Digital Storage Oscilloscope(4)
Lab	45	ECE	Digital	MATLAB 2022b (Licensed), 15 Computer (i5, 6th gen, 16GB RAM) Scientech kit for each
Model 2154(2), Model 21517(2), Model 2155 (2), Model 2113 (2), Printer HP Laser Jet 1018(1)			Communication	experiment, Model 2110, model 2151, model ST 2152, model 2153, model 2154, model 2155,
Model 2154(2), Model 21517(2), Model 2155 (2), Model 2113 (2), Printer HP Laser Jet 1018(1)			Lab	model 2156, model 2157, model 2113, Model 2136(5), Model 2151 (2), Model 2153 (2),
HP Laser Jet 1018(1)				
Matha B 2022b (Licensed), 15 Computer (i5, 6th gen, 4GB RAM), Scientech kit for each printer HP Laser Jet 1018(1)				
Communication Lab	46	ECE	Analog	
Primer HP Laser Jet 1018(1)				
ECE Digital Signal Laserlet1018(1) Laserlett018(1) Optio-electronics & Optio			l .	
Processing Lab LaserJet(1018(1) Optional fibre analog digital trainer kit \$T2502(5), Software : Optisim (Licensed-5 user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1)	47	ECE	II.	
Sec	• /	LCL		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
## & Optical Communication Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) ## ECE Microprocessor & Microprocessor training cum development kit (ET-8085LCD)(10 kits) , Stepper motor controller interfacing module(4), Microprocessor training kit (ET-8086 LCD)(No of kits-10), 10 Computers (i5, 6th gen, 4GB RAM), 8253 Study Card (04), Software: Keil (Open Source) IIP Laser Jet Printer 1022(1) ## ECE Micro Electronics Lab	48	ECF		
Communication Lab	-10	LCL		
Lab Microprocessor & Microprocessor training cum development kit (ET-8085LCD)(10 kits) , Stepper motor controller Lab Microprocessor training cum development kit (ET-8085LCD)(10 kits) , Stepper motor controller interfacing module(4), Microprocessor training kit (ET-8086 LCD)(No of kits-10), 10 Computers (5, 6th gen, 4GB RAM), 8253 Study Card (04), Software: Keil (Open Source) HP Laser Jet Printer 1022(1) FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xiline ISE (open Source) 26 Computer(i5, 10 Gen, 8 GB RAM(19), i6;6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xiline ISE (open Source) 17 Computer(i5, 10 Gen, 8 GB RAM(19), i6;6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP MATLAB 2022b(Licensed), 20 Computer (i5, 6th gen, 16GB RAM), Printer HP Laser Jet M1005MFP MATLAB 2022b(Licensed), 20 Computer (i5, 6th gen, 16GB RAM), Printer HP Laser Jet M1005MFP Statellite & ST 2272A SATELLITE COMM. TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP ST 2272A SATELLITE COMM. TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM), LANGER SALE EMBEDDED TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM), LANGER SALE EMBEDDED TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM), LANGER SALE EMBEDDED TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM), LANGER SALE EMBEDDED TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM), Software: Will (Depn Source), HP Laser Jet Printer PI 108(1) View sonic Projector (1), Software: Python and and Triple Channel DC Power Supply (1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 6th gen, 16GB RAM), HP Laser Jet Pro Printer PI 108(1) View sonic Projector (1), Software: Python Jopen Source), MATLAB 2022Licensed, Joben Software: Dython Soft				Computer (15, our gen, 40D KANI), III Laser set I linter I 1100(1)
Microprocessor & Microprocessor training cum development kit (ET-8085LCD)(10 kits), Stepper motor controller interfacing module(4), Microprocessor training kit (ET-8086 LCD)(No of kits-10), Computer (is (ET-8086 LCD)(No of kits-10), Microprocessor training kit (ET-8086 LCD)(No of kits-10), Computer (is (ET-8086 LCD)(No of kits-10), Separate Proportion (IS-800 RAM(16), (is, 6th Gen, 8 GB RAM(19), (is, 6th Gen, 8 GB RAM(19), (is, 6th Gen, 8 GB RAM(10), Microprocessor (Is, 6th Gen, 16 GB RAM), Pinter HP Laser Jet MI005MFP MATLAB 2022(10), MICROPROCESSOR (Is, 6th Gen, 16 GB RAM), Microprocessor (Is, 6th Gen, 4 GB RAM, 10), Microprocessor (Is, 6th Gen, 4 GB RAM, 10), Microprocessor (Is, 6th Gen, 4 GB RAM(10), Microprocessor (Is, 6th Gen, 4 GB RAM(10), Pinter HP Laser Jet Notoprocessor (Is, 6th Gen, 4 GB RAM(10), Pinter HP Laser Jet Notoprocessor (Is, 6th Gen, 4 GB RAM(10), Pinter HP Laser Jet Notoprocessor (Is, 6th Gen, 4 GB RAM(10), Pinter HP Laser Jet Notoprocessor (Is, 6t				
Microcontroller Lab	40	FCF		Microprocessor training cum development kit (FT-8085LCD)(10 kits) Stepper motor
Lab 10 Computers (i.5, 6th gen, 4GB RAM), 8253 Study Card (04), Software: Keil (Open Source) HP Laser Jet Printer 1022(1) FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xiline ISE (open Source) 26 Computer (i.5, 10 Gen, 8 GB RAM(9), (i.5,6th Gen, 16GB RAM(16), (i.5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xiline ISE (open Source) 17 Computer (i.5, 10 Gen, 8 GB RAM(9), (i.5,6th Gen, 16GB RAM(16), (i.5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP FECE Signal & System MATLAB 2022b(Licensed), 20 Computer (i.5, 6th gen, 16GB RAM), Printer HP Laser Jet M1005MFP MATLAB 2022b(Licensed), 20 Computer (i.7, 10 Gen, 8 GB RAM(9), (i.5,6th Gen, 16GB RAM(10), (i.5,6th Gen, 4GB RAM(10)), Printer HP Laser Jet M1005MFP BECE Satellite & ST 2272A SATELLITE COMM. TRAINER KIT, Scintech 2261 Antenna Base Unite S.No. C3201908(1) ECE Bibedded UNIVERSAL EMBEDDED TRAINER BOARD ON89C51RD2(08) 10 Computer (i.5, 6th gen, 4GB RAM), Software: QUALNET 5.1(Licensed-5user), 13 Computer (i.5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) FOR ECE Project Lab ZYBO BOARD(1) ZYBO, 2 Zed Board((410-248) &(410-479)), GPU System Dell Precision 5820 Workstation (Intel Xeon W-2245/32GB RAM/2TB HDD+25GGB SSD/12GB RTX GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i.5, 6th gen, 3GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), WaTLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), MATLAB 2022b ECE Probability, Statistics and Linear programming lab EXPERIMENTAL PROBAD PROBAD PROBAD PROBAD PROBAD PROBAD PROBAD PROBAD PROBAD PRO	-τ./	LCL	1 -	
HP Laser Jet Printer 1022(1) FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xiline ISE (open Source) 26 Computer(i5, 10 Gen, 8 GB RAM(09), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(10), Printer HP Laser Jet M1005MFP				
Sec			Lau	
Lab ISE (open Source) 26 Computer(i5, 10 Gen, 8 GB RAM((9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xilinc ISE (open Source) 17 Computer(i5, 10 Gen, 8 GB RAM(9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP MATLAB 2022b(Licensed), 20 Computer (i5, 6th gen, 16GB RAM), Printer HP Laser Jet M1005MFP BECE DBMS Lab Software: MySQL (open Source) 26 Computer(i7, 10 Gen, 8 GB RAM(9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP ST 2272A SATELLITE COMM. TRAINER KIT, Scintech 2261 Antenna Base Unite S.No. Antenna Lab Systems Lab gen, 4GB RAM, Software: Keil(Open Source), HP Laser Jet 1022(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet 1022(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) ECE Project Lab Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) ECE Project Lab Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet 1022(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1), View sonic Project (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 805 (open source), Coogle Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source), LT Spice(open source), Virtual Lab (open	50	ECE	Micro Electronics	
Sec VLSI Design Lab FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xilinc ISE (open Source) 17 Computer (15, 10 Gen, 8 GB RAM(9), (15,6th Gen, 16GB RAM(16), (15,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP	30	ECE		
Sec			Lau	
ISE (open Source) 17 Computer(i5, 10 Gen, 8 GB RAM((9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP	51	ECE	VICI Design Lab	
Signal & System Lab Laser Jet M1005MFP Laser Jet M1005MFP	31	ECE	VLSI Design Lab	
Signal & System Lab				
Lab LaserJet1018(1) 53 ECE DBMS Lab Software: MySQL (open Source) 26 Computer(i7, 10 Gen, 8 GB RAM(i9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP 54 ECE Satellite & ST 2272A SATELLITE COMM. TRAINER KIT, Seintech 2261 Antenna Base Unite S.No. Antenna Lab C3201908(1) 55 ECE Embedded UNIVERSAL EMBEDDED TRAINER BOARD ON89C51RD2(08) 10 Computer (i5, 6th gen, 4GB RAM), Software: Keil(Open Source), HP Laser Jet 1022(1) 56 ECE Mobile Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) 57 ECE Project Lab ZYBO BOARD(1) ZYBO, 2 Zed Board((410-248) &(410-479)), GPU System Dell Precision 5820 Workstation (Intel Xeon W-2245/32GB RAM/2TB HDD+256GB SSD/12GB RTX GPU with 3598 d-cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1) View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) 58 ECE Probability, Statistics and Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Synthesis lab (Circuits & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	52	ECE	Signal & System	
Software: MySQL (open Source) 26 Computer(i7, 10 Gen, 8 GB RAM((9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP	32	ECE		1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP	52	ECE	II.	
Satellite & Antenna Lab	33	ECE	DBMS Lab	
Antenna Lab C3201908(1) Embedded Systems Lab Embedded Systems Lab ECE Mobile Computing Forject Lab ECE Project Lab ECE Project Lab ECE Probability, Statistics and Linear programming lab ECE Network Analysis & Synthesis lab (Circuits & ECE Adbile Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) ZYBO BOARD(1) ZYBO, 2 Zed Board((410-248) &(410-479)), GPU System Dell Precision 5820 Workstation (Intel Xeon W-2245/32GB RAM/2TB HDD+256GB SSD/12GB RTX GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) ECE Probability, Statistics and Linear programming lab Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	5 /	ECE	Catallita 0-	
ECE	34	ECE		
Systems Lab gen, 4GB RAM), Software: Keil(Open Source), HP Laser Jet 1022(1) 56 ECE Mobile Computing Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) 57 ECE Project Lab ZYBO BOARD(1) ZYBO, 2 Zed Board((410-248) &(410-479)), GPU System Dell Precision 5820 Workstation (Intel Xeon W-2245/32GB RAM/2TB HDD+256GB SSD/12GB RTX GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) 58 ECE Probability, Statistics and Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)		ECE		
Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1) Software: QUALNET 5.1(Licensed-5user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1), GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) Software: Network Analysis & Synthesis lab (Circuits & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	33	ECE		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Computing Jet Printer P1108(1)	<i></i>	ECE		
For ject Lab ZYBO BOARD(1) ZYBO, 2 Zed Board((410-248) &(410-479)), GPU System Dell Precision 5820 Workstation (Intel Xeon W-2245/32GB RAM/2TB HDD+256GB SSD/12GB RTX GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) Probability, Statistics and Linear programming lab Set Probability, Statistics and Linear programming lab Set Probability, Statistics and Linear programming lab Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	56	ECE		
5820 Workstation (Intel Xeon W-2245/32GB RAM/2TB HDD+256GB SSD/12GB RTX GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) ECE Probability, Statistics and Linear programming lab Section Network Analysis & Synthesis lab (Circuits & Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)		ECE		
GPU with 3584 cuda cores/21.5" monitor/DVD writer/Keyboard & Mouse/3 year Warranty), AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) ECE Probability, Statistics and Linear programming lab EXPERIMENTAL HE LASER JET P1108(1), Software: MATLAB 2022b Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	57	ECE	Project Lab	
AFG 1022 Arbitrary Function Generator(1), 22311A-30-3 Manual Triple Channel DC Power Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) ECE Probability, Statistics and Linear programming lab EXPERIMENTAL AB 2022b Software 2022b, RAM upgraded from 4GB to 16GB in all computers (20 RAM - 8GB * 2)				
Supply(1), Rishabh 410 Multimeter (1), TBS 1052 Digital Storage Oscilloscope(1), SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) 58 ECE Probability, Statistics and Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
SENSENUTS KIT,17 Computer (i5, 10 Gen, 8GB RAM), HP Laser Jet Pro Printer P1108(1), View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) ECE Probability, Statistics and Linear programming lab Sexperimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
View sonic Projector (1), Software: Python 3(open source), MATLAB 2022(Licensed), GNU 8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) ECE Probability, Statistics and Linear programming lab Security Statistics and Linear programming lab ECE Network Analysis & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
8085 (open source), Keil (open source), LT Spice(open source), Virtual Lab (open source), Google Colab (open source) Probability, Statistics and Linear programming lab Secure Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
Google Colab (open source) 58 ECE Probability, Statistics and Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
58 ECE Probability, Statistics and Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers (20 RAM - 8GB * 2)				
Statistics and Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
Linear programming lab 59 ECE Network Analysis & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	58	ECE		
programming lab Section 19 December 2022b, RAM upgraded from 4GB to 16GB in all computers (20 RAM - 8GB * 2) programming lab Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				MATLAB 2022b
59 ECE Network Analysis & Synthesis lab (Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)			Linear	
& Synthesis lab (Circuits & interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)				
& Synthesis lab (Circuits & interconnection of two 2-port network(06), MATLAB installed in computers, MATLAB Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)	59	ECE	Network Analysis	Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter,
(Circuits & Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)			& Synthesis lab	
			(Circuits &	Software 2022b, RAM upgraded from 4GB to 16GB in all computers(20 RAM - 8GB * 2)
			System Lab)	

60	ECE	Transmission	17 Computers Intel (i5, 1.60Ghz 2.10Ghz 8GB RAM CST Studio Suite 2023 Software(01	
60	ECE	Waveguide &	for 25 users)	
		Antenna Lab		
61	ECE	ECE-VHDL Lab	FPGA kits(8), Software: MENTOR GRAPHICS (HEP1, HEP2)(Licensed-60user), Xilinc ISE (open Source) 17 Computer(i5, 10 Gen, 8 GB RAM((9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP	
62	ECE	AI Lab	17 Computers Intel (i5, 1.60Ghz 2.10Ghz 8GB RAM, Software: Python Jupiter (Open Source)	
63	ECE	STA Lab	15 Computers Intel (i5, 6th gen, 16GB RAM): Printer HP Laser Jet P1108(1), Software: MATLAB 2022b	
64	ECE	C++ Lab	Software Used: Code blocks (Open Source)26 Computer(i7, 10 Gen, 8 GB RAM((9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP LaserJet M1005MFP	
65	ECE	WSN Lab	Software Used: Ubuntu / NS-3 (Open Source)26 Computer(i7, 10 Gen, 8 GB RAM((9), (i5,6th Gen, 16GB RAM(16), (i5,6th Gen, 4GB RAM(1)), Printer HP Laser Jet M1005MFP	
66	ECE	OCSN Lab	Optical fibre analog digital trainer kit ST2502(5), Software: Optisim (Licensed-5 user), 13 Computer (i5, 6th gen, 4GB RAM), HP Laser Jet Printer P1108(1)	
67	ECE	ITC Lab	15 Computers Intel (i5, 6th gen, 16GB RAM): Printer HP Laser Jet P1108(1), Software: MATLAB 2022b	
68	ECE	DSA Lab	20 Computers Intel (i5, 6th gen, 16GB RAM): Printer HP Laser Jet P1108(1), Software: MATLAB 2022b	
69	ECE	ME Lab	Computer System, MENTOR GRAPHICS (HEP1, HEP2), Printer HP Laser Jet M1005MFP	
70	ECE	Reinforcement Learning Lab	Computer System, Software: Anaconda (open source), Printer	
71	ECE	Pattern Recognition Lab	Computer System, Software-MATLAB 2022b (Licensed), Printer	
72	ECE	Software Engineering Lab	Computer System, Software: Star UML (Open Source), Printer	
73	ECE	Internet Of Things Lab	Computer System, Software-Arduino IDE, Rasberry Pi, Angry IP, VNC Viewer, IOT Advance Trainer Kit(06)(Model: STS-IOT-01R), Printer: HP LaserJet 1022	
74	ECE	Remote Sensing, Image Analysis & Classification Lab	Computer System, Software-MATLAB 2022b (Licensed), Printer	
75	ECE	Machine Learning	Computer System, Software: Anaconda (open source), Printer	
76	ECE	Verilog: Logic Design & Analysis	Computer System, MENTOR GRAPHICS (HEP1, HEP2) (Licensed), Printer	
77	EEE	Electronics-I Lab	Diodes, Transistors, thyristors Ics etc Power supply, Function Generator, DSO	
78	EEE	Electrical Engineering Workshop Lab	Electrical Hand Tools, DSO, Bread Board Illumination Panel Kits	
79	EEE	Computational Methods Lab	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB,MATLAB 2022R,ETAP Software,1 Printer	
80	EEE	Electrical Machines-1	3-phase & 1-phase Induction Motor, Synchronous Motor, Alternator, Direct online starter, DC Shunt Motor, Transformer,3-Point starter, Mechanical Load Set up, DC generator, 2Computer (TFT Monitor, I5 processor, 2.7Ghz,SYNCROSCOPE, 8GB/4GB RAM, MATLAB	
81	EEE	Power System Lab 1	Panel for calculation of ABCD Parameters for a Transmission Line, Ferranti Effect For Transmission Line, Apparatus for calculation of Resistance of Earth Using Earth Electrodes and Megger, Panel For calculating Dielectric Strength of The Transformer Oil	
82	EEE	Network Analysis & Synthesis lab (Circuits & System Lab)	Experimental kits to calculate two port network parameter-Z,Y,H & Transmission parameter, interconnection of two 2-port network, MATLAB installed 1 computer	
83	EEE	Electronics-II Lab	Diodes, Transistors, thyristors Ics etc. Power supply, Function Generator, DSO	
84	EEE	Probability & Linear	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB, MATLAB 2022R, 1 Printer	
0.5	DDD	Programming Lab	2 where 0 1 where Indicates May Co. 1 May Ale Direction	
85	EEE	Electrical Machines-II	3-phase & 1-phase Induction Motor, Synchronous Motor, Alternator, Direct online starter, DC Shunt Motor, Transformer,3-Point starter, Mechanical Load Set up, DC generator,	

			2Computer(TFT Monitor, I5 processor, 2.7Ghz, SYNCROSCOPE, 8GB/4GB RAM,MATLAB
86	EEE	Power Electronics Lab	SCR &TRAIC, MOSFET,UJT, Single phase HWR, Single phase fully controlled, AC phase control, Cyclo converter, Buck and Boost converter, TYPE-C Chopper and SPWM Inverter kit
87	EEE	Sensors and Transducers Lab	Three Phase Power measurement kit by two watt meter kit, 3 Phase autotransformer, testing of single phase and three phase electromechanical energy meter, measurement of power line parameters using series RLC load, Calibration of ammeter and voltmeter using potentiometer kit, function generator
88	EEE	Switching Theory & Logic Design Lab	Logic Gates ICs, Flip Flops Ics, MUX and D-MUX ICS, Digital Trainer Kits
89	EEE	Utilization of Electrical Energy Lab	1Phase Energy meter kits, polar curve & inverse low kits, Iron losses kits, power factor meter kits, Transformer turns Ratio kits, Phantom Loading kits and Silsbee kits
90	EEE	Power System Lab II	Instantaneous Overcurrent Relay, IDMT Relay, Differential Relay, Single Line to Ground Fault.
91	EEE	Microprocessor and Microcontroller	Microprocessor Kit 8086 (Advanced Version)- 16, Interfacing Modules (8255, 8253, Stepper Module) 3 computers (I-5 processor, 4 GB RAM, 500GB Hard Disk)
92	EEE	Digital Signal Processing Lab	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB, MATLAB 2022R, 1 Printer
93	EEE	EEE-Electric Drives Lab	AC Drives, Single and three-phase Microcontroller, DC series Motor, DC shunt Motor, 3 phase & 1 Phase Induction Motor, Experimental set up for study the closed loop control of BLDC Motor. MATLAB
94	EEE	Advanced Control System Lab	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB,MATLAB 2022R, 1 Printer
95	EEE	Database Management System Lab	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB,MATLAB 2022R, 1 Printer
96	EEE	Neuro Fuzzy System Lab	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB, MATLAB 2022R, 1 Printer
97	EEE	Application of Power Electronics in Power Systems Lab	14 Computer, TFT Monitor, I -5 processor, HDD - 500GB, RAM -4 GB,MATLAB 2022R, 1 Printer
98	EEE	EEE- Research Lab	100 W Solar Panel, Boost Converter, Resistive Load
99	ICE	Modern Control System Lab	Computer Desktop PC-5,Printer 1, MATLAB Software, 5 User License
100	ICE	Digital Control System Lab	Computer Desktop PC-5,Printer 1, MATLAB Software, 5 User License
101	ICE	Intelligent System Control Lab	Computer Desktop PC-4,Printer 1, MATLAB Software, 4 User License
102	ICE	Bio-Medical Instrumentation Lab	PacmakerTrainerkit,RespirationRateMonitorTrainer,EMGTrainer,ECGmachine,PulseOximt er,BloodPressureInstrument,Biofeedback machine,Spirometer,12 Channel ECG machine
103	ICE	Control Systems	DC Motor Speed Control Kit, DC Position Control Kit, AC position Control Kit Synchrotransmitter/receiver Kit, PID Controller Kit, Linear System Simulator, Lead Lag Compensator, Computer Desktop PC-13, Printer 1, MATLAB Software, 10 User License
104	ICE	Sensors and Transducers Lab	RTD,Thermocouple,StrainGauge,UltrasonicDistance,PressureMeasurement,Optical,LoadCe ll,SpeedMeasurementIR,MagneticPickup,Thermistor, 30MHz CRO, OP-Instrumentation amplifier kit, Desktop PC 2, DSO
105	ICE	Electrical & Electronics Measurements Lab	KelvinBridge,HayBridge,MaxwellBridge,AndrsonBridge,OwenBridge,ScheringBridge,CT, PT,Trainerkit of LVDT, LCR Meter, Digital Frequency Meter, Three Phase Power measurement kit by two watt meter kit, 3 Phase autotransformer, testing of single phase and three phase electromechanical energy meter, measurement of power line parameters using series RLC load, Calibration of ammeter and voltmeter using potentiometer kit, function generator, 5 Computer Desktop

106	ICE	Digital Signal Processing Lab	Computer Desktop PC-13,Printer, MATLAB Software, 10 User License
107	ICE	Digital Control System Lab	Computer Desktop PC-13,Printer, MATLAB Software, 10 User License
108	ICE	Digital System Design Lab	Computer Desktop PC-4,Printer.
109	ICE	Internet of Things LAB	
110	ICE	Microprocessors & Microcontrollers Lab	89C51RD2 development board-10nos, Desktop PC- 4, EMU8086 - MICROPROCESSOR EMULATOR
111	ICE	Pneumatics & Hydraulics Lab	PneumaticElectroPneumatic,Hydraulics,ElectroHydraulicsPackage,SoftwareSimulatorPLCf orElectroPneumaticTrainer,AirCompressor,SiemensPLC, Easy Port H/WS/Winterface, DesktopPC9, Festo Fulidsim Software
112	ICE	Process Control Lab	Cascade control kit, Control valve characteristic kit, Ratio control Kit, PID kit, , D71Compressor, Desktop PC -4
113	ICE	Industrial Instrumentation Lab	PH measurement, conductivity measurement, Flow measurement, Temperature measurement, strain measurement, pressure measurement, speed measurement kit
114	ICE	Digital Electronics LAB	
115	ICE	Virtual Instrumentation Lab	PC-4nos,
116	IT	Digital Logic & Computer Design Lab	15+7 (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM16 GB, Window 10,(License),Logisim, GNU. Simulator, HP LaserJet 1108 Printer
117	IT	Computational Methods Lab	24 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10),MATLAB(2022B)
118	IT	Data Structure Lab	25 PC(Processor: - I5 Generation: - 12th gen RAM - 16 GB Operating system: - Window 10), Code Blocks, 1 HP Laser 1000A Printer
119	IT	Machine Learning lab	30+4 PC (Processor: - 13th Gen Intel® Core™ i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source ,MATLAB, Python
120	IT	Database Management System Lab	24 PC(Processor: - I5 Generation: - 6th gen RAM - 8 GB Operating system: - Window 10), Software- MySQL
121	IT	ECMC Lab	16 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10)Visual Studio 2012 - Open Source, I HP Laser Printer
122	IT	Probability Statistics and Linear Programming Lab	16 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10)Visual Studio 2012 - Open Source, I HP Laser Printer
123	IT	Programming in java lab	25 PC(Processor: - I5 Generation: - 12th gen RAM - 16 GB Operating system: - Window 10),1 HP Laser 1000A Printer, JDK -open source, Anaconda and Jupyter Notebook -open source, Eclipse 4.23 -open Source
124	IT	Pattern Recognition Lab	30+4 PC (Processor: - 13th Gen Intel® Core™ i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source, MATLAB, Python
125	IT	RLDL Lab	30+4 PC (Processor: - 13th Gen Intel® Core TM i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source, MATLAB, Python
126	IT	Software Engineering Lab	24 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10), Code Blocks, Star UML
127	IT	Operating system Lab	30+4 PC (Processor: - 13th Gen Intel® Core TM i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source
128	IT	Web Tech. Lab	25 PC(Processor: - I5 Generation: - 12th gen RAM - 16 GB Operating system: - Window 10), Apache Tomcat, Xamp Server, VS Code 1 HP Laser 1000A Printer

129	IT	Compiler Design	16 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10)Visual Studio 2012 - Open Source, I HP Laser Printer	
130	IT	Social Network Analysis Lab	16 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10)Visual Studio 2012 - Open Source, I HP Laser Printer	
131	IT	Web Mining Lab	16 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16 GB Operating system: - Window 10), Python	
132	IT	Data Science Using R	25 PC(Processor: - I5 Generation: - 12th gen RAM - 16 GB Operating system: - Window 10), Code Blocks,1 HP Laser 1000A Printer, R Language	
133	IT	BI Lab	25 PC(Processor: - I5 Generation: - 12th gen RAM - 16 GB Operating system: - Window 10), Code Blocks,1 HP Laser 1000A Printer, Python	
134	IT	Computer Network Lab	25 PC(Processor: - I5 Generation: - 12th gen RAM - 16 GB Operating system: - Window 10), Code Blocks,1 HP Laser 1000A Printer Ubuntu 15 - NS2, NS3 Open Source, Cisco Packet tracer	
135	IT	OOPS Lab	24 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM - 16GB Operating system: - Window 10)Visual Studio 2012 - Open Source, I HP Laser Printer, Code Block	
136	IT	DAA Lab	24 PC (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM16 GB, Window 10 (License), 1 HP LaserJet 1020 Printer, Code block	
137	IT	AIML	30+4 PC (Processor: - 13th Gen Intel® Core™ i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source, Python, MATLAB	
138	IT	Python Programming	30+4 PC (Processor: - 13th Gen Intel® Core TM i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source, Python	
139	IT	Artificial Intelligence	30+4 PC (Processor: - 13th Gen Intel® Core™ i9 -13900 2.00 GHz Xeon (R) E-2224G CPU 3.50 GHz RAM - 32GB Operating system: - Window 11), Code Blocks 1 HP Laser 1000A Printer, Ubuntu 15 - Open Source, Python, MATLAB	
140	IT	Network Security and Cryptography Lab	14 PC, 2 GPU Dell Server Xeon 2125 CPU 4.00Ghz,32 GB RAM, 2TB HDD,1 cloud server (Processor: - I5 Generation: - 6th gen, Operating system: - Window 10), MySQL 8.0 - Open Source, .MATLAB(R2022 b) - Licensed, Python 3.11.0 - Open Source, R version 4.2.2 - Open Source, MY SQL, LINUX, MATLAB, Ubuntu 15 - Open Source, View Sony Model	
141	IT	Big Data Lab	PS501W Projector 14 PC, 2 GPU Dell Server Xeon 2125 CPU 4.00Ghz,32 GB RAM, 2TB HDD,1 cloud server (Processor: - I5 Generation: - 6th gen , , Operating system: - Window 10), MySQL 8.0 - Open Source, .MATLAB(R2022 b) - Licensed, Python 3.11.0 - Open Source, R version 4.2.2 - Open Source, MY SQL,LINUX,MATLAB, Ubuntu 15 - Open Source, View Sony Model PS501W PROJECTOR.	
142	IT	Soft Computing Lab	15+7 (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM16 GB, Window 10, (License), Python, HP LaserJet 1108 Printer	
143	IT	Circuit & System Lab	15+7 (Processor: - Intel(R) Xeon (R) E-2224G CPU 3.50 GHz RAM16 GB, Window 10, (License), CODE BLOCK. Simulator, HP LaserJet 1108 Printer	
144	IT	Project and Research Lab	14 PC, 2 GPU Dell Server Xeon 2125 CPU 4.00Ghz,32 GB RAM, 2TB HDD,1 cloud server (Processor: - I5 Generation: - 6th gen , , Operating system: - Window 10), MySQL 8.0 - Open Source, .MATLAB(R2022 b) - Licensed, Python 3.11.0 - Open Source, R version 4.2.2 - Open Source, MY SQL, LINUX, MATLAB, Ubuntu 15 - Open Source, View Sony Model PS501W PROJECTOR.	

✓ List of Experimental Setup in each Laboratory/Workshop

All experiments are conducted as per the syllabus prescribed by University.

✓ Computing Facilities

Internet Bandwidth

Tata Lease line Connection of 300 MBPS with free access to Staff & Students

Number and configuration of System

Sr. No.	Configuration	Quantity	
1	Intel i7, 9th Gen PC 16 GB RAM 1 TB HDD	100	
2	Intel i5, 10 th Gen PC 8 GB RAM 500 HDD	200	
3	Intel i9, 13th Gen PC 32 GB RAM 512 SSD, NVIDIA 8 GB GRAPHIC CARD 4060	100	
4	Intel i5, 6th Gen PC 4 GB RAM 500 GB HDD	297	
5	Intel Xenon PC 8 GB RAM 500 GB HDD	50	
6	Servers	03	
	Total		
	GPUs	03	
	Laptops	09	

✓ Total number of system connected by LAN / WAN

750

✓ Major software packages available

Following is the list of all the software of different nature being used by the Institute:

LAN's:

All the computers are configured in different Local Area Networks as per the requirement of different laboratories and activities as per the list below:

Lab No.	Quantity
LAB A-102	25
LAB A-103	25
LAB A-104	25
LAB A-106	02
LAB A-107	36
LAB C-103	40
LAB A-202	26
LAB A-203	18
LAB A-204	14
LAB A-206	15
LAB A-207 A	18
LAB A-207 B	20
LAB A-301	04
LAB A-306	18
LAB A-308	14
LAB C-302	12
LAB C-303	14
LAB C-304	23
LAB C-305	25
LAB B-004	02
LAB A-404	97
LAB A-405	13
LAB C-102	16
LAB C-105	35
LAB C-302	12
LAB C-303	10
LAB C-304	25
LAB C-305	23
EXAM CELL	04
ADMIN OFFICE	10

PLACEMENT CELL	03
DIGITAL LIBRARY	15
SERVER ROOM	02
ALL STAFF MEMBERS	109
LAB A-207 B	20
LAB A-301	04
LAB A-306	18
LAB A-308	14
LAB C-302	12
LAB C-303	14
LAB C-304	23
LAB C-305	25
LAB B-004	02

LIST OF LICENSED / OPEN SOURCE SOFTWARE

Sr. No.	Software Name	No. of User	Status
1.	WINDOWS 10	Unlimited	Licensed
2.	WINDOWS 11	Unlimited	Licensed
3.	MS-office 2016 + 2019	Unlimited	Licensed
4.	Visual Studio	Unlimited	Licensed
5.	Matlab Software R2022B	Unlimited	Licensed
6.	Code Blocks	Unlimited	Open source
7.	GNU Sim8085 simulator	Unlimited	Open source
8.	Python 3.12.0	Unlimited	Open source
9.	QUALNET 5.1	05	Licensed
10.	Virtual Lab	Unlimited	Open source
11.	Xilinc ISE	Unlimited	Open source
12.	Orell Digital Language Lab	30	Licensed
13.	MENTOR GRAPHICS (HEP1, HEP2)	60	Licensed
14.	Google CO Lab	Unlimited	Open source
15.	Keil	Unlimited	Open source
16.	Optsim	05	Licensed
17.	MySQL 8.0	Unlimited	Open source
18.	LT Spice	Unlimited	Open source
19.	ETAP	10	Licensed
20.	Logisim	Unlimited	Open source
21.	JDK	Unlimited	Open source
22.	Anaconda and Jupyter Notebook	Unlimited	Open source
23.	Cisco Packet Tracer	Unlimited	Open source
24.	Star UML	Unlimited	Open source
25.	EMU 8086 - open Source	Unlimited	Open source
26.	Jubin's 8085 - Open Source	Unlimited	Open source
27.	Ubuntu 16 - Open Source	Unlimited	Open source
28.	Ns-3	Unlimited	Open source
29.	Visual Studio 2012	Unlimited	Open source
30.	Visual C++	Unlimited	Licensed
31.	Eclipse	Unlimited	Open source
32.	Tomcat server	Unlimited	Open source
33.	Netbeans	Unlimited	Open source
34.	Wireshark	Unlimited	Open source
35.	WinWap	Unlimited	Open source
36.	Libre/ Open Office	Unlimited	Open source

37.	Apace TomCat server	Unlimited	Open source
38.	R tool version 4.2.2	Unlimited	Open source
39.	WEKA 3.6.6	Unlimited	Open source
40.	Oracle 12C	20	Licensed
41.	8051IDE	Unlimited	Open source
42.	EMU8086	Unlimited	Open source
43.	EDA Playground	Unlimited	Open source
44.	Festo Fluidsim, FST4	Unlimited	Open source
45.	MyOpenLa	Unlimited	Open source
46.	Ad NEPI	Unlimited	Open source
47.	OPTISYSTEM V21	07 User	Licensed
			(Purchase in Process)

✓ Special purpose facilities available (Conduct of online Meetings / Webinars/ Workshops, etc.)

Dedicated special purpose facilities are available in the College for conduct of Online meetings, Webinars, Workshops, viz,

- Conferencing facility
- Video multimedia
- LCD Projectors
- Interactive boards
- Wi-Fi connectivity
- Internet facilities

✓ Facilities for conduct of classes/courses in online mode (Theory & Practical)

All classrooms are equipped with Smart-class Systems along with Internet for conducting Hybrid / Online Classes. Theory / Practicals in Language Laboratory are conducted in Hybrid / Online Mode.



IIIIARATI VIDVAPEETIPS COLLEGE OF ENGINEERING
(Approved by AICTE, New Delhi & Affiliated to Gara Gubind Singh Indragrantha University, Delhi)
(An ISO 9001: 2015 Certified Institution)

A-4, Paschim Vihar, Malu Bahtuk Road, New Delhi - 110 063

Ref. No.: BV/COE/ND/ADM/SN/ 025 /2024-2025

Date: 23th August, 2024

NOTICE

Institute Innovation Conneil

The Institute Innovation Council (IIC), has been constituted for the Academic Year 2024-2025 as follows:

1	Dr. Yugnanda	President		
2	Dr. Sarita Yaday	Vice President		
3	Dr. Jolly Parikh	Convener		
4	Dr. Saket Gupta	Innovation Activity Coordinator		
5	Dr. Sandeep Banerjee	Start-up Activity Coordinator		
6	Dr. Sandcep Sharma	Internship Coordinator		
7	Dr. Yogita Arora	IPR Activity Coordinator		
8	Dr. Arun Dubey	Social Media Coordinator		
9 Mr. Lalit Batra		YUKTI Coordinator		
10	Dr. Amit Sharma	NIRF Representative		

Principal

Conv to:

- 1. The Regional Director, Biarrati Vidyapeeth's Educational Complex, New Delhi
- 2. Vice Principal (Academics)
- 3. Vice Principal (Administration)
- 4. All HODs (For information of All Faculty Members).
- 5. All Deans
- 6. Website incharge
- 7. All Concerned Members
- 8. Administrative Office/T & P Cell/Exam Cell/Library/Media Cell/ Maintenance Department
- 9. Notice Boards

✓ Institute Industry Cell

The Institute Industry Cell of the College is constituted as under:



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi & Affiliated to Guru Gobind Singh Indraprastha University, Delhi)
(An ISO 9001:2015 Certified Institution)

A-4, Paschim Vihar, Main Rohtak Road, New Delhi - 110 063

Ref. No.: BVCOE/ND/ADM/SN/ 041 /2024-2025

Date: 28th August, 2024

NOTICE

INSTITUTE-INDUSTRY CELL

An Institute Industry Cell is established as under for Bharati Vidyapeeth's College of Engineering, New Delhi and following staff members are appointed for its smooth functioning:

1. Dr. Dharmender Saini	- Director
Principal	
2. Dr. Preeti Nagrath	- Incharge
T&P Director & Asso. Professor - CSE Dept.	
3. Dr. Arati Kane	- Member
HOD, ICE & Asso. Professor	
4. Dr. Manoj Sharma	- Member
ECE & Asso. Professor	
5. Ms. Sarita	- Member
Training & Placement Officer	
6. Ms. Sanya	- Student Representative
II - 4th Year Student)	
7. Mr. Adidev Mohanty	 Student Representative
(CSE - 4th Year Student)	
8. Mr. Khawyish Singh	 Student Representative
(ECE - 4th Year Student)	
Mr. Abhigyan Kumar Singh	 Student Representative
(EEE - 4th Year Student)	
10. Ms. Yashika Khatri	 Student Representative
(ICE - 4th Year Student)	1

Principal

Copy to:

- 1. The Regional Director, Bharati Vidyapeeth's Educational Complex, New Delhi
- 2. Vice Principal (Academics)
- 3. Vice Principal (Administration)
- 4. All HODs (For information of All Faculty Members)
- 5. All Deans
- 6. Website Incharge
- 7. All Concerned Members
- 8. Administrative Office T & P Cell Exam Cell/L thrary Media Cell/ Maintenance Department
- 9. Notice Boards

✓ Social Media Cell

College has Facebook, Twitter, Instagram, LinkedIn etc. account. Information related to various events are posted on social media regularly.

✓ Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments

Not Applicable

✓ List of facilities available

Games and Sports Facilities Sports & Gym facility

The college has always created a niche for itself in the field of sports. The college has since long times, been participating in various inter institution, state level tournaments. In sports, our college provides well-furnished facilities for both indoor and outdoor games to the students like, Volley Ball, Cricket, Basket Ball, Table Tennis, Table Tennis, Chess, Carrom, etc. A large number of sports activities are organized in the college aiding the students to display their talent in sports activities. One of the major sports event is the **Abhijeet Kadam Cricket Memorial Cup Tournament** is organized in the campus of Bharati Vidyapeeth Educational Complex, New Delhi on a very large scale every year. Various teams of other colleges various colleges of GGSIPU and Other University Colleges participate in this tournament.

The gym runs at separate timings for boys and girls.

Extra-Curricular Activities

The institution is committed to attract students for participating in various extracurricular activities by ensuring consistent encouragement and motivation. The necessary facilities are provided and adequate funds are allotted. The sports and cultural committees supervise the extracurricular activities. The students who participate in the sports activities or other extracurricular activities are provided with extra classes so that the time they have given in for the various activities can be compensated for.

✓ Soft Skill Development Facilities

Academic excellence alone is not enough and cannot guarantee a good career. Certain personality attributes and soft skills are essential not only to get a good job placement but also to be able to contribute and grow in an organization. Taking cognizance of this, the college emphasizes all round development through a range of extracurricular activities as well as organizing and conducting formal Personality Development Program.

Various Personality Development Activities are organized for students for training in communication skills, group discussion, interpersonal skills and interviews, via Guest Lecture, Seminar / Webinars, Workshops, etc. The whole exercise is intended to increase the employability of students. Amidst an inspiring and invigorating environment, students undergo training that turns them into top notch professionals.

✓ Teaching Learning Process

Curriculum and syllabus for each of the Programmes as approved by the University. Curriculum is available at GGSIP University website www.ipu.ac.in

✓ Academic Calendar of the University



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sec-16-C, Dwarka Campus, Delhi-110 078 अमृत महोताव Website: www.ipu.ac.in

GZG

OFFICE OF THE DIRECTOR (RESEARCH & DEVELOPMENT CELL)

Ph: 011-25302123 & email Id: drc@ipu.ac.in

Academic Calendar for Ph.D. Course Work for Academic Session - 2024-25

Odd Semester:

S.No.	Particulars	From	То
1.	Imparting instructions and/or laboratory work (including class tests) – 15 weeks duration with 5 working days/week	01.08.2024 (Thursday)	14.11.2024 (Thursday)
2.	Preparatory leave of one week	15.11,2024 (Friday)	23.11.2024 (Saturday)
3.	End term Semester Examinations	26.11.2024 (Tuesday)	26.12.2024 (Thursday)

Even Semester:

S.No.	Particulars	From	То
1,	Imparting instructions and/or laboratory work (including class tests) – 15 weeks duration with 5 working days/week	16.01.2025 (Thursday)	01.05.2025 (Thursday)
2.	Preparatory leave of one week	02.05.2025 (Friday)	11.05.2025 (Sunday)
3.	End Term Semester Examinations	13.05.2025 (Tuesday)	12.06.2025 (Thursday)

This issues with the approval of the competent authority.

Note:

- The first day of the academic session may be used for orientation of the Ph.D. research scholars
- The concerned Deans/Directors are advised to conduct continuous evalutions as per the provision under revised Clause 10.5 (i) of Ordinance 11.

 The schedule(s) for Ph.D End-Semester Examinations shall be notified by Controller of Examination.

> (Dr. Zubair Ahmed Khan) Associate Director (RDC)

✓ Academic Time Table with the name of the Faculty members handling the Course

The classes, labs, seminars and project work, as specified in the evaluation scheme and syllabus published by the University on its website (www.ipu.ac.in), are conducted in accordance with the time table issued by each department.

✓ Teaching Load of each Faculty

Teaching load of faculty is distributed as per AICTE norms.

INTERNAL ASSESSMENT SCHEME

(New B.Tech Course Curriculum scheme; A.Y. 2023-2024 and onwards)

All the students admitted in **A.Y. 2023-2024 and onwards**, are informed that the internal evaluation of theory, lab and NUES subjects mentioned in the curriculum will be done as per following assessment scheme:

a) Theory Course / Paper (UES paper) – 40 Marks:

- 1. Class Tests: (24 Marks): A course shall have 02 tests. All COs will be covered in these 02 tests. The class test shall have a weightage of 12 marks each. No supplementary examinations will be conducted.
- 2. **Teacher Assessment: (16 Marks)** The marks distribution is as follows:
 - Attendance in Theory class: (8 Marks)

Marks will be awarded to the student based on following criteria

- i. Attendance (>=75%): 8 Marks
- ii. Attendance (<75% and >=70%): 7 Marks
- iii. Attendance between (<70% and >=65%): 6 Marks
- iv. Attendance between (<65% and >=60%): 5 Marks
- v. Attendance between (<60% and >=50%): 4 Marks
- vi. Attendance below 50%: 3 Marks

• Project Based learning: (8 Marks)

- i. A group of four students will be formed at the commencement of semester (first week) by the class advisor. The list of student groups will be displayed.
- ii. Every subject teacher will circulate a list of possible projects which cover all course outcomes given in the syllabus. The list is to be shared within two weeks of the commencement of the semester.
- iii. Each group has to select to work on a project from the circulated list/any other project (after discussion with the respective subject teacher).
- iv. The project work progress will monitor through LMS (two reviews) maintained by the respective subject teacher.
- v. A student is required to complete the project by following the approach defined in Bloom's Taxonomy (Understand, Apply, Analyze, Evaluate, Create)
- vi. A detailed report is to be submitted in the last teaching week for evaluation by the subject teacher.

b) Practical Course / Paper (UES paper) – 40 Marks:

There will be three components of lab internal assessment.

- 1. Laboratory Assignments 24 Marks (in total)
- 2. Viva-Voce 8 marks
- 3. Participation & Response of the Students 8 marks

The above components are evaluated as Continuous Lab Assessment (32 Marks) and Viva-voce (8 marks).

• The Continuous Lab Assessment (32 Marks) includes the evaluation of each experiment out of 32 Marks as per the following criteria

i. Lab File: 10 Marks

ii. Experiment Performance: 14 marks

iii. Attendance: 8 marks

In all 11 Experiments will be considered. The experiments (1-10) as mentioned in the particular lab course and also includes two experiments of Content beyond Syllabus specified. All the year-specific cocurricular lab-based activity will be considered as 11th experiment. Different cocurricular lab-based activities defined for all years are identified as LCD/GD/Mini project/Viva for $(3^{rd}/4^{th})/(5^{th},6^{th})/(1^{st},2^{nd},7^{th}\&8^{th})$ semesters respectively

• The Viva-voce (8 marks) will be conducted at the end of the semester.

c) NUES Course / Paper:

There will be no mid-term examination for NUES subjects.

The marking of the NUES subjects (based on Outcome Based Education Attainment Measurement Framework notified on GGSIPU website dated: 29.09.2023) other thank training courses is as follows:

- a. 04 Assignments / Quizzes 10 marks each
- b. Project Report for the allotted project in the subject 50 marks
- c. Class Participation & Response 10 marks

The project evaluation is based on project work (50 marks) for which two reviews will be conducted. In case of training courses/HS-352, comprehensive evaluation shall be conducted by the departments based on their respective evaluation schemes.

For Reappear students (batch admitted in A.Y. 2023-2024 and onwards), internal assessment (Theory) will be based on above scheme. However, for the students admitted before the mentioned year, the respective batch internal assessment scheme (25 marks) will be followed.

16. Enrolment and placement details of students in the last 3 years

https://bvcoend.ac.in/index.php/placement-records/

17. List of Research Projects/ Consultancy Works

Number of Projects carried out, funding agency, Grant received is mentioned as under:

- 1. Dr. Manoj Sharma, has successfully completed 3ST Technologies Pvt. Ltd. Consultancy / Project work on "IC Design and Verification" for Rs.1,39,760/- in Financial Year 2021-2022, Rs.1,75,280/- for Financial Year 2020-2021, Rs.1,68,720/- for Financial Year 2020-2021 and Rs.1,16,000/- for Financial Year 2019-2020.
- 2. Dr. Pranav Dass, has successfully completed DST Consultancy work on "Development of Prediction Model for COVID'19 using Machine Learning" worth Rs.4,30,000/- during Financial Year 2021-2022.

- 3. Dr. Vanita Jain (Principal Investigator) and Ms. Alka Leekha (Co- Principal Investigator) has successfully completed project titled "Crop Yield Prediction" The project duration was from September, 2018 to January, 2019. (Imago AI Technologies Private limited) Received Amount: Rs. 25000/-.
- 4. DST Interdisciplinary Cyber Physical Systems (ICPS) DST, Government of India has sanctioned Rs. 14. 98 Lakhs, for "Design and Autonomous Intelligent Drone for City Surveillance" research Project. Dr. Dharmender and Dr. Narina Thakur are serve as Principal Investigator, Dr. Rachna Jain, Dr. Preeti Nagrath and Dr. Jude Hemanth serve as Co- Principal Investigator. The duration of the project is two years, with a start date of 1st April, 2019, Project status: Ongoing Project.
- 5. A grant of 10 lakh for project "A Robotic Arm System that Converts Speech to Sign Language in Real Time" by MIC, AICTE in Smart India Hackathon 2018 (Hardware Edition) at IIT Kanpur.

✓ Industry Linkage

The college has interface with industries at various levels. The areas of industry interface/interaction include:

- (a) Industrial/Summer Training of students.
- (b) Student projects sponsored by the industry.
- (c) Introduction of extra teaching modules proposed by the industry in the college.
- (d) Industrial visits
- (e) Campus placements.

For the Industrial training of all B.Tech. Students after Third Year, the college has linkages with a large number of PSUs and Private sector industry in concerned disciplines. The exposure and association with the industry after the pre-final year provides the student with the requisite orientation for the specialized course and project work which are part of the final year curriculum. A number of students are involved in doing projects with the industry and the college encourages students to undertake industry relevant project work.

With the varied needs of each type of industry, it will never be possible for any curriculum to meet the exact requirement of all industry. There will inevitably be a gap between the training imparted at any academic institution and the job requirements. This gap is filled by providing in-house training to the fresh entrants by the industry.

✓ MoUs with Industries (minimum 3 (10))

List of Companies with which we have functional relationships are mentioned below:

- Vision Automation Ltd
- Coding Ninja
- Veeyo Tech Ltd
- JTP Co. Ltd.
- Tech Explica
- SHT Code Chef
- Sunrise Mentors Pvt. Ltd.
- Decide Precise Technologies
- Brain Mentors Pvt. Ltd.
- NASSCOM Foundation

✓ Incubation Cell

College has a dedicated Incubator Cell, "BVCOE INCUBATOR" Centre for Innovation, Incubation and Entrepreneurship, dedicated to promote innovation and Entrepreneurship. It is a pedestal to help knowledge driven enterprises to establish and prosper under organized scientific guidance. It also facilitates swift commercialization of a product based on sophisticated technology.

The main objective of this centre to produce successful firms that will leave the program financially viable and free-standing. These incubators "graduates" create job, commercialize new technologies, and strengthen national economies. Incubator tenants not only benefit from business and technical assistance, they also benefit from official affiliation with the incubator, a supportive community with an entrepreneurial environment, direct link to entrepreneurs, and immediate networking and commercial opportunities with other tenant firms. Incubator facility for start-ups of college students started in 2017 to provide a platform for future college students to become entrepreneurs and grow their ideas into a full blown business unit. We invite start up proposals from college students, in MSME format.

The Center has following committee members:

- Dr. Arvind Rehalia Head
- Mr Subhash Malik Corporate Mentor
- Mrs. Ruchi Sharma Member
- Mr Mohit Tiwari Member
- Mrs. Neha Gupta Member
- Mr. Praveen Dwivedi Member
- Mr. Vijay Kumar Member

Overview

- Technology Business Incubation.
- Training and awareness programs in Entrepreneurship (EAC, EDP, FDP).
- Competitive events, lectures and workshops on soft skill development, case studies, B-Plan competitions, innovators camps etc.
- Promoting Innovations in Individuals, Start-ups and MSMEs (PRISM).
- Technology Commercialization Program.

Facilities

- Company registration by organisation
- Guidance for SEED money
- Space in Incubator facility
- Internet facility/desktop/telephone facility
- IPR protection guidance by IPR cell In charge

Department-wise Startups

DEPT	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
CSE	3					1	1
ECE		1		1	2		2
EEE		2					
IT	3				1		
ICE	1	1		1			1

List of Start-up Companies

Sr. No	NAME OF COMPANY	Department
1.	NEXT EDGE RETAILS	ICE
2.	DEVORBS	IT
3.	BANQUET BOOKING	CSE
4.	SHOTSURF	IT
5.	GARNICHE	CSE
6.	MR WHITEHAT	IT
7.	FORTKNIGHT INNOVATIONS PVT. LTD.	CSE
8.	SPARKO INDIA	ICE
9.	EURAEKAA	ECE
10.	URBAN PENDLER SOLUTIONS PVT LTD	EEE
11.	BOARD EASY PVT. LTD	EEE
12.	NEEM TREE AGRO SOLUTIONS PVT. LTD.	ICE
13.	PROFFUS PRIVATE LTD	ECE
14.	FOUR CORE PRIVATE LTD.	IT
15.	MML CLOTHING	ECE
16.	CRAVING FOR GAMING	ECE
17.	LEARNING FOLKS	CSE
18.	DESTOTECH PRIVATE LIMITED	ICE
19.	PARIHAR INDIA	ECE
20.	Study ByU	ECE
21.	TRISHNA	CSE

Memorandum Of Understanding (MOU) By Incubation Cell

- AKGEC Skills Foundation
- Institute for Industrial Development ,RAJGHAT
- BYST
- Sorting Hat Technologies Private Limited
- Raise Financial Services
- Newton School
- Nasscom
- CI-MSME

✓ Research Paper Publications in National / International Journals:

List of research paper publications in National / International Journals & Conferences, Books & Book Chapters are available at our college faculty at https://bvcoend.ac.in/index.php/research-and-development/

18. LOA and subsequent EOA till the Current Academic Year

The copy of LOA and subsequent EOAs from A.Y. 1999 – 2000 to till date are uploaded on our College Website https://bvcoend.ac.in/index.php/aicte-eoa/

19. Accounted audited statement for the last year

Audited Statement for last Financial Year 2023-2024 is attached as Appendix "D"

20. Best Practices adopted, if any

- (i) Preparation of good quality video lectures for both theory and practical for students benefits.
- (ii) Preparation of Soft copy of handwritten lecture notes of the corresponding video lectures.
- (iii) Promoting the faculty members for undergoing the faculty development programs at various levels.

Appendix – A



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING (BVCOE)

(Affiliated to Guru Gobind Singh Indrapraetha University, Approved by AICTE, New Delhi)

A-4, Paschim Vihar, Rohtak Road, New Delhi-110063

Ref. No.: BV/ COE ND

/ 2024-2025

Dated: 01-08-2024

Total Land: 5.00 Acre (20,234.28 Sq. Mt.)

(Institutional Land, allotted by DDA)

Details of Total Built-up Area available with the College (All figures are in Sq. Mt.)

Table 1.0: Abstract of the Area Details:

Sr. No.	Area Details	Required	Available	Remarks
1.	Total Administrative Area	1115	1331.74	
2.	Total Instructional Area	6203	6,626.32	1
3.	Total Amenines Area	670	3,957.16	
4.	Total Circulation Area	1997	2978.81	
5.	Grand Total Built-up Area	9985	14894.03	

Table 2.0: Summary of the Area Details:

Particulars	Total Carpet Ar Tech. Programm i.e.750 *2 (1" Y 540*2(3" Year of Stu	Remarks	
	AICTE Requirements	Available with the College	
Administratīve Ārez	1115	1331.74	
Common - Instructional Area	6203	6626.32	
Programme Specific Instructional Area	6203	0020.32	
Total Academic Area	7318	7958.06	
Amenities	670	3,957.16	
Total Carpet Area	7988	11,915,22	
Circulation and Other Areas)	1997 (25% of total carpet area)	2978.81	
Grand Total Built-up Area	9985	14894.03	

Note:

- A total of 4,824.00 sq. mt. area (which comprises of Auditorium, Guest House, Students' Common Rooms, Amphitheatre, Girls' Hostel, Staff Quarter, Cafeteria, Bank & ATM, Gymnasium, Medical Room, etc.) are available in sharing for all the 03 Institutions in the campus, as centralized facilities.
- Additionally, Play Ground of 4.2 acres for Outdoor Sports facilities, in the campus in sharing for all the 03 Institutions, is also available.

Appendix B

OCCUPANCY CERTIFICATE

	म्यु = वीसवान ६। ६ ३ विस्तार प्रत्येक	# 100×4-14-9-9	5		
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बोहिंदी समापत सूचना दिनांक 3 C. 2009 के संदर्भ में मैं एतद्वारा प्रमाणित करता हूं कि अनुस् सं A 5 Poschim Mile Co-Rob late Road 4 Poll हिम्मत सबन का, निसंका विषया के में हिया गया है तथा किएके नमसे समाक अधिक मिंडिकार हों। विदे होरा स्वीहत किये गये ये, भवन उपनिष्या के सन्दर्भ में तथा निर्माख सन्वन्धी सुरक्षा, स्रांज सुरक्षा, स्तके सन्धर क्षवा सास-वास जी नजाई की स्थिति के सम्बन्ध में निरीक्षण किया गया और उसे प्रष्टिभीन के बीव्य पीचित किया जाता है।

निर्माण व	का विवदस
I Boys Hostel Room - INO. 2. Dining Room - INO. 3. Kitchen - IND. 4. Pontry - IND. 5. Washing - INO. 6. W.C - 2165 7. Both - INO. 8. Panege - INO. 9. Ponch - IND. 10. Stair can - IND. 11. Boys Hostel - 4 Nos. 2. Lobby - INO. 3. W.C - 2405	1. Boys Hostel — 4401 2. Lobby — 2401 3. W.C. — 24101 Bath — 140 Physoge — 140 Stancon — 140 5. Degs Hostel — 4401 10. 21 Lobby — 2401 10. 21 Lobby — 2401 11. 5 Apoth — 140 2. 6 Stancon Lob Marky — 140 2. 6 Stancon Lob Marky — 140
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Appendix – C

FIRE FIGHTING CERTIFICATE

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/College/WZ/2024/ 29

Dated: 21 / 06 /2024

FIRE SAFETY CERTIFICATE

Certified that the Bharati Vidyapeeth's College of Engineering, (G + 4 upper floors, Block = A, B, C & E) located at A-4, Paschim Vihar, Rohtak Road, New Delhi110063, is comprised of Ground + 03 upper floors, was issued FSC vide letter No.
F6/DFS/MS/2020/WZ/63 dated 24/01/2020. The building/premises was inspected by the officer concerned of this department on 18/06/2024 in the presence of Sh. Parmod Patil and found that the College Management have added one more floor i.e. fourth floor & now the building is comprised of ground plus four upper floors and complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "Educational" (Group-B, Sub- Division B - 2) with effect from 21 06 2024 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions mentioned below under rule 38 of the Delhi Fire Service Rules, 2010

Issued on ... 21 06 2029, at New Delhi by

Copy to: -

 The Authorized Signatory, Bharati Vidyapeeth's College of Engineering, A-4, Paschim Vihar, Rohtak Road, New Delhi- 110063.

 The Executive Engineer (Bldg.) HQ, MCD, 8th floor, Civic Centre, Minto Road, New Delhi-110002.

Following fire safety directives must be adhered to:-

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 8. This conditional FSC is valid for Engineering Block G + 4 upper floors only (Block A, B, C & E).
- Installation of pressurization in lift lobbies, fire door in staircases & lift lobbies is under progress and it shall be completed within one month from the date of issuance of Fire Safety Certificate with the risk and responsibility of college Management, Otherwise FSC shall be automatically cancelled/null &void.

Appendix – D

<u>AUDITED STATEMENT FOR THE F. Y. 2023 – 2024</u>

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING, NEW DELHI BALANCE SHEET AS AT 31ST MARCH 2024

LABILITIES	SCHEDULE	CURRENT YEAR 2023-2024
CORPUS FUND (Bharati Vidyapeeth)	V	63,72,61,100 42
RESERVES & SURPLUS		
RESERVE Income & Expenditure		2
as per last year surplus		-
LOAN	1	
Secured Unscured from:		7
Person having substential interests other		-
Current Liabilities & Provisions.	VI	77,85,87,320.00
AICTE GRANT		56.00
NATIONAL ARCHIVERS OF INDIA		7,057.00
TOTAL		1,41,58,55,533.42
ASSETS.	VII	30.79.24.820.00
INVESTMENTS.	***	30.79,24,820.00
Against fund & Other		
Cuurent Assets , Loans & Advances. Current assets	VIII	19,80,22,813.96
Loan & Advances		
NCOME & EXPENDITURE ACCOUNT		
Balance as per last B/s	76,26,65,944.59	
Add: During the year	14.72,41,954.87	90,99,07,899.46
TOTAL		1,41,58,55,533.42

Signed in terms of our report of even date

For C S Vaidya & Co. Chartered Accountants For Bharati Vidyapeeth College of Engineering

(CS VAIDYA)

Prop

M No. 88920

Date 23.09.2024

Place: New Delhi

ACCOUNTANT

Thorna PRINCIPAL

REGIONAL DIRECTOR

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING, NEW DELHI

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31ST MARCH 2024

DETAILS	SCHEDULE	CURRENT YEAR 2023-2024
INCOME		
Fees. interest Consultancy Fees. Other income (Give detail for major head)	1	25,24,75,900.00 38,71,765.00 64,000.00 7,09,561.00
TOTAL		25,71,21,226.00
EXPENCES		
Employees Cost. Operating Expenses Administration & Géneral Expenses	II III	26.85,75.504.00 9.32,42,763.87
	"	2,76,30,782,00 38,94,49,049.87
Surplus/Deficit before Deprecioation &		(13,23,27,823.87)
Depreciation/Amortisation Interest	VII	1,49,14,131.00
Surplus/(Deficit) (for the year before Exceptional Item) Exceptional Item		(14,72,41,954.87)
Surplus / Deficit for the year		(14,72,41,954.87)

Signed in terms of our report of even date

For C.S. Vaidya & Co. Chartered Accountants For Bharati Vidyapeeth College of Engineering

(CS VAIDYA)

Prop

M No. 88920

Date 23.09.202

ACCOUNTANT

PRINCIPAL

REGIONAL DIRECTOR