

ANNUAL REPORT

2023-24



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR

(An Institution of National Importance by an Act of Parliament)

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https://twitter.com/iiitn_official



<https://www.facebook.com/iiitnofficial/>



<https://www.linkedin.com/in/iiitnofficial/>



<https://www.instagram.com/iiitnagpur>

PRELUDE

The Indian Institute of Information Technology, Nagpur (IIITN), established in 2016, has successfully completed its eighth year of operation. As one of the 20 IIITs established under the Public-Private Partnership Scheme by the Ministry of Education, Government of India, IIITN has been accorded the status of an "Institution of National Importance" under the provisions of the Indian Institute of Information Technology (Public-Private Partnership) Act, 2017.

Though newly established, IIITN is committed to emerging as a frontrunner in cutting-edge technology research and education. Offering undergraduate programs in various specializations through its departments of Computer Science and Engineering and Electronics and Communication Engineering, the institute emphasizes a holistic learning experience encompassing academic excellence, practical learning, and overall development. IIITN boasts highly qualified and experienced faculty members, alongside state-of-the-art infrastructure including well-equipped labs, a library, sports facilities, and hostel accommodation.

IIITN's ethos extends beyond academic prowess to nurturing the comprehensive development of its students. The institute provides ample opportunities for engagement in extracurricular activities, clubs, and societies, aiming to enrich students' personalities. IIITN remains steadfast in its dedication to providing a conducive environment for learning and research, continually striving towards its mission of becoming a premier institute in the field of Information Technology.

In this annual report, titled "Annual Report 2023-24," we offer a comprehensive overview of our institute's activities, achievements, and progress over the past year. This report sheds light on our students' notable placements, with significant increases in average and highest package offerings. Furthermore, we delve into our faculty's research endeavors, highlighting published papers and notable patents. We also spotlight our ongoing efforts in refining our curriculum to align with evolving industry requirements. We extend our gratitude to all stakeholders for their unwavering support in our pursuit of academic excellence. This report underscores the collective efforts and dedication of the IIIT Nagpur community, embodying our commitment to fostering innovation, knowledge, and transformative education.



From the Director's Desk

I am pleased to inform you of the significant achievements and progress we have made in the Academic Year 2023-2024. IIITN celebrated its 3rd Convocation on 21st October 2023 in IIIT, Nagpur permanent campus. Professor Anil Sahasrabudhe, Chairperson of the All India Council for Technical Education had graced the occasion as the Chief Guest and addressed the convocation. In its 3rd Convocation, IIIT Nagpur awarded a total 326 Degrees out of which 197 UG Degrees in Computer Science & Engineering, and Electronics & Communication Engineering, 12 PG Degrees, and 5 PhD Degrees. Also 112 PG Diplomas in Information and Communication Technology.

IIIT, Nagpur celebrated the Dedication Ceremony on Saturday, February 24, 2024. The Hon'ble Union Minister for Road and Highways Shri Nitin Gadkari, dedicated the Indian Institute of Information Technology, Nagpur to the public in the august presence of Hon'ble Deputy Chief Minister Shri Devendra Fadnavis. One of the highlights of this year is the establishment of an AI Center of Excellence by Google in collaboration with IIIT, Nagpur. It is a proud moment for Nagpur City and Maharashtra. On 8th February, 2024 the MoU was signed between Google and IIIT, Nagpur in the presence of Hon'ble Deputy CM of Maharashtra Shri Devendra Fadnavis.

In 2023, the fourth batch of the Institute i.e. 2019-23 batch graduated and out of the 151 students registered for placement, 134 students were placed in various companies with an average package of Rs. 14 lakhs per annum (LPA). Apart from the increment in the average package in comparison to the previous batch, the highest package offered for this batch has increased up to Rs. 90 LPA.

In the current session (2023-24), we are proud to announce that 98 companies have extended internship offers to our students, and currently, 289 students are undergoing internships in these companies. Regarding internships, our students have secured internships in several leading companies, including Amazon, Flipkart, upGrad, NVIDIA, TCS, Seagate, Groww, Siemens, and others.

The Institute promotes research activities for faculty members in the form of internationally reviewed SCI/Scopus Journal Publications, Patents, Research Projects, FDPs, Workshops and Industry Collaborative Consultancy. In the last eight years of operation of the Institute, faculties have published more than 222 Research Papers in various Publications. During the academic session, faculty members have contributed significantly by publishing 40 articles in high-impact journals, presentation of 13 papers at esteemed conferences and publication of 10 book chapters. I am delighted to inform all the stakeholders that 7 Patents got published and two are filed during the academic session.

The Institute is fortunate to have highly capable faculty members who excel not only in teaching but also in leading research projects for esteemed organizations such as the Science & Engineering Research Board (SERB), DRDO and programs under DST-NIMAT, Empowerment and Equity Opportunities for Excellence in Science (EMEQ), Ministry of Mines, among others. Currently, the institute is actively running six funds collectively valued at Rs. 1,07,85,676/-.

The Institute has been successfully implementing various programs, including flagship programs of the Government of India such as Yuva Sangam under Ek Bharat Shreshtha Bharat. The Institute had also organized various events to promote the technical, social, cultural, and sporting activities of the students. Some of these events include TantraFiesta 2023, the annual technical event held on October 13th and October 14th, 2023, Abhivyakti, the annual national-level cultural fest of IIITN, held from 28th Feb to 1st March 2024, Kshitij 2024, the annual sports meet held on 19th and 20th January 2024.

I would like to assure all the students that IIITN understands the fast pace of changes occurring in the field of Information Technology. To keep pace with these changes, we regularly review our Academic Curriculum through our Board of Studies, which includes experts from IITs/NITs and industry professionals, as well as feedback from students. We regularly fine-tune our course offerings, introduce new courses, and modify course content in accordance with the recommendations and suggestions provided by the Board of Studies and approved by the Senate.

I take this opportunity to express my gratitude to all the stakeholders including Ministry of Education, Government of India, Department of Higher Education, Government of Maharashtra, Tata Consultancy Services, Industry Partner and all the Students, Faculties and Employees who wholeheartedly support the pursuit of achieving the vision and mission objectives of the Institute.

Dr. Omprakash Gopal Kakde

Director, IIIT Nagpur

Table of Content

Prelude	II
1. Introduction	2
1.1. Institute Profile.....	2
1.2. Objectives.....	3
1.3. Partners in the Organization	4
2. Institute Mission and Vision	4
2.1. Long Term Strategic Vision	4
2.2. Short Term Vision.....	4
2.2.1. Development of Permanent Campus.....	4
2.2.2. Enhanced and Fruitful Industry Interaction	5
2.2.3. Achievement of Self-Sustainability	5
2.2.4. Expansion and Diversification in Educational Offerings.....	5
2.2.5. Development of a Robust Internal Support System	5
2.2.6. Admissions to International Students & Establishment of Students Exchange Programme	5
3. Institute Campus.....	6
3.1. Overview	6
3.1.1. Location, Area, and Accessibility	6
3.1.1.1. Permanent Campus	6
3.1.2. Facilities.....	7
4. Institute Governing Body	8
4.1. Governing Body and Board of Governors	8
4.1.1. Governing Body Meeting Details	9
4.1.2. Finance Committee	9
4.1.3. Building Works Committee	9
4.2. Other Subordinates and Subsidiary Committees	10
4.2.1. Institute Complaint Committee (ICC).....	10
4.2.2. Grievance Committee for SC and ST.....	10

4.2.3.	Store Purchase Committee (SPC)	11
4.2.4.	Institute Anti-Ragging Committee.....	11
4.2.5.	Institute Anti-Ragging Squads	11
4.2.5.1.	Institute Level Anti Ragging Squad.....	11
4.2.5.2.	Hostel Level Anti Ragging Squad	12
4.2.6.	Library Management Committee	12
4.2.7.	Website Management Committee	12
5.	Principle Academic Body of Institute (Senate)	12
6.	Plan and Non-Plan Grants for Development	13
6.1.	Analysis of Plan and Non-Plan Grants.....	13
6.2.	Source of Funds.....	13
6.3.	Expenditure Position for the Last Four Years	14
7.	Programs Offered	14
7.1.	B. Tech. Offered with Intake Capacity in Year 2023-24.....	14
7.2.	Academic Departments	15
7.2.1.	Overview of Department of Computer Science and Engineering	15
7.2.2.	Overview of Department of Electronics & Communication Engineering	16
7.2.3.	Overview of Department of Basic Sciences.....	17
7.3.	Ph.D. Programme	18
7.4.	Admission Procedure	18
7.4.1.	Student Enrolment as per Year, Category, and Gender	18
7.4.2.	Total Strength (B. Tech/Ph.D.)	20
7.5.	Scholarship Details.....	21
7.5.1.	Scholarship Details for the Academic Year 2023-24.....	21
8.	Curriculum	22
8.1.	B. Tech. Curriculum Overview of Computer Science & Engineering	22
8.2.	B. Tech. Curriculum Overview of Electronics & Communication Engineering	23
8.3.	Grading System and Performance Evaluation.....	23

8.3.1.	Examination and Evaluation	23
8.3.2.	Academic Rule Book	24
8.4.	Internship	24
8.4.1.	List of Companies Offered Internship: For Batch 2023-24	24
8.4.2.	List of students selected for Internships for the Year 2023-2024 — LINK.....	26
8.5.	Project Work	26
8.5.1.	On-going Projects Work Details of CSE Students for Academic Year 2023-24	26
8.5.2.	On-going Projects Work Details of ECE Students for Academic Year 2023-24.....	30
8.6.	Student Achievements (2023-24).....	33

9. Faculty Contributions.....34

9.1.	Faculty Achievements	34
9.1.1.	Department of Computer Sciences and Engineering	34
9.1.1.1.	List of Research Publications by CSE Dept.....	34
9.1.1.2.	List of Outreach Activities by CSE Dept.....	43
9.1.2.	Department of Electronics and Engineering	45
9.1.2.1.	List of Research Publications by ECE Dept.....	45
9.1.3.	Department of Basic Sciences.....	47
9.1.3.1.	List of Research Publications by BS Dept.....	47
9.2.	Faculty Research and Development	50
9.2.1.	Research Grants and Funded Projects.....	50
9.2.2.	List of Patents	50
9.2.3.	Faculty Awards/Achievements	51

10. Conduction of Lectures and Classroom Environment52

10.1.	Departmental Laboratories Details.....	52
10.1.1.	Department of Computer Science Engineering.....	52
10.1.2.	Department of Electronics and Communication Engineering.....	53
10.1.3.	Department of Basic Sciences.....	54
10.2.	Library and Information Centre	54
10.3.	Academic Calendar	55

11. Placement 55

11.1.	Placement Statistics as on 31 st March 2024 (Placement Statistics of 2019 - 2023 Batch)	56
	Companies/ Recruiters	56
	Placement Statistics.....	57
11.1.1.	List of Placed Students with Multiple Offers.....	57
11.1.2.	Student Graduated in the Year 2024	59
i.	List of Students of Department of Computer Science and Engineering (2019-23 Batch).....	59
ii.	List of Students of Department of Electronics and Communication Engineering (2019-23 Batch).....	63
iii.	List of PhD Awarded Students in the Year 2023-24.....	65
iv.	Post Graduate Diploma in ICT Students of the Batch 2023.....	65
v.	List of Students in Master of Technology in ICT	68

12. Human Resources 69

12.1.	Teaching Staff Position	69
12.2.	List of Regular Teaching Staff for the Academic Year 2023-24.....	69
12.2.1.	Computer Science and Engineering Department	69
12.2.2.	Electronics & Communication Engineering Department.....	70
12.2.3.	Basic Sciences Department.....	70
12.2.4.	List of Faculty (On Contract) for the Academic Year 2023-24	70
12.2.5.	List of Visiting Faculty from Visvesvaraya National Institute of Technology (VNIT), Nagpur and Industries.....	71
12.2.6.	Non-Teaching Staff Positions	71

13. Hindi Pakhwada 73

13.1.	हिंदी अंताक्षरी प्रतियोगिता.....	73
13.2.	गतिविधि का नाम हिन्दी निबंध प्रतियोगिता.....	75
13.3.	हिंदी पखवाड़ा पोस्टर प्रतियोगिता.....	76

14.	Institute Innovation Council	77
14.1.	Brief Mention of Key Functionaries at the Institute	77
14.2.	Student Team	78
14.3.	Journey of IIC established at the Institute	78
14.4.	Diversified Representation in The IIC From Industry, Interdisciplinary & Departments/ Units	79
14.5.	IIC Faculty/Student Members Achievements and Rewards	81
14.6.	SIH Internal Hackathon.....	82
15.	Institute's Third Convocation.....	83
15.1.	Recipients of Degree in Convocation.....	85
15.1.1.	Doctor of Philosophy -Degree Recipients of CSE/ECE	85
15.1.2.	Degree Recipients of Batch 2019-23 CSE	85
15.1.3.	Degree Recipients of Batch 2019-23 ECE.....	86
15.1.4.	Post Graduate Diploma in ICT Recipients – Batch 2023.....	86
16.	Institute Events.....	86
16.1.	Activities under Viksit Bharat@2047 Organized at IIIT Nagpur.....	86
16.1.1.	IIIT Nagpur Organized Viksit Bharat@2047: Amrit Kaal Vimars on October 31 st , 2023.....	86
16.1.2.	IIIT Nagpur Organized Viksit Bharat @2047: Voice of Youth on Dec 11 th , 2023.....	86
16.1.3.	IIIT Nagpur Organized Techade - Chips Event Under Viksit Bharat @ 2047	87
16.2.	IIIT Nagpur Celebrated Indian Organ Donation Day (IODD) on August 03 rd , 2023.....	88
16.3.	IIIT Nagpur Celebrated Har Ghar Tiranga Abhiyan	88
16.4.	Vigilance Awareness session organized at IIIT Nagpur	90
16.5.	One Day Workshop On “AI For Maharashtra Startup Day” At IIIT Nagpur.....	91
16.6.	Dedication Ceremony Of IIIT, Nagpur February 24, 2024	92
16.7.	Chandrayaan-3 “Landing on Moon” event organized at IIIT Nagpur.....	93
16.8.	Constitution Day Celebration at IIIT Nagpur.....	93
16.9.	Celebration of International Year of Millets-2023	94
16.10.	Activity Schedule Of EBSB (Ek Bharat Shreshta Bharat)	95
17.	Student's Activities and Events	96

17.1.	Tantra Fiesta.....	96
17.2.	Abhivyakti.....	97
17.3.	Kshitij 2024.....	99
17.4.	Inter College Sports Meet	103
17.4.1.	Inter IIIT Sports Meet	103
17.4.2.	Overview of Accomplishments.....	103
17.5.	International Yoga Day	107
17.6.	World Bicycle Day.....	108
17.7.	Pahal ('ਪਹਲ ').....	108
17.8.	Ganeshotsav Celebration.....	109
17.9.	Environment Day	111
17.10.	Green Campus Chapter	111
17.11.	Drone Workshop	112
18.	Media Coverage of the Institute	113
19.	Acknowledgement	122

VISION

The Institute aspires to attain the status of a top-notch Institution in Information Technology and Allied Fields and to emerge as an elite Research Institution by imparting futuristic quality education of Global Standards to corroborate the status of an “Institution of National Importance”.

MISSION

To undertake socially relevant, industry oriented In-House Research & Development Programmes as well as to undertake cutting-age research through Public-Private Participation in Information Technology & Allied Fields. The Institute shall endeavour to develop technically competent elite Human Resource imbued with the spirit of innovation and entrepreneurship with the social and environmental orientation.

1. INTRODUCTION

1.1. INSTITUTE PROFILE

Indian Institute of Information Technology, Nagpur (IIITN) is one of the 20 Indian Institutes of Information Technology established under the Public-Private Partnership Scheme by the Ministry of Education (Erstwhile Ministry of Human Resource Development), Government of India. IIITN has been declared as an “Institution of National Importance” under the provisions of the Indian Institute of Information Technology (Public-Private Partnership) Act, 2017. The Institute started functioning during the year 2016-17 from the temporary campus and shifted to its Permanent Campus in Butibori Nagpur on 1st April, 2021 under the Department of Higher Education, Ministry of Education, and is supported by the Department of Higher Education, Government of Maharashtra, and Tata Consultancy Services, Mumbai as Industry Partner.

Within a short span of less than eight years IIIT Nagpur started attracting talented students, who want to work on challenging problems in the field of Information Technology. IIIT Nagpur also started attracting industry professionals to pursue research in cutting age technologies.

The institute is committed to get itself recognized as a leader in Information Technology related to Science and Engineering. It wishes to establish a firm foundation for education and research with a high-quality faculty base and having a vision to be the fountainhead of new ideas and innovations in technology and science. IIIT Nagpur is to create an ambiance in which new ideas, research, and scholarship flourish and from which the leaders and innovators and IT entrepreneurs of tomorrow emerge.

IIIT Nagpur is working to develop strong links with the industry to make teaching and research more relevant, which will aid in direct benefits to the industry. The target is to develop extensive collaboration with the industry on various fronts including Consultancy, Sponsored Research Projects, Students Internships and Joint Workshops, Seminars etc. Through enhanced industry interaction, the institute is targeting 100% placement for its students through campus selection. The Institute has a vision to develop an Incubation Center/ In-house Information Technology Park on its campus to earn corpus funds and internships for the students on the campus itself.

The Institute shall explore the possibility of entering into Memorandum of Understandings (MOUs) with reputed Universities/ Institutions of different countries for establishment of Students Exchange Programme.

The Institute runs B.Tech. courses in Computer Science and Engineering (CSE) and Electronics and Communication Engineering (ECE). Also offer three new specialization courses under the CSE branch named as B. Tech. CSE (Artificial Intelligence & Machine Learning), B. Tech. CSE (Data Science & Analytics), B. Tech. CSE (Human Computer Interaction & Gaming Technology) and one new specialization course under ECE branch named as B. Tech. ECE (Internet of Things). Institute has started the PG Diploma Course in Information Technology and Communication jointly with the Military College of

Telecommunication Engineering (MCTE), Mhow (MP). Institute provides research enthusiastic to pursue Ph.D. in CSE and ECE.



Government of India



Government of Maharashtra



Tata Consultancy Services (TCS), Mumbai.

Institute Partners

1.2. OBJECTIVES

The objectives for which the institute has been established are:

- To emerge amongst the foremost institutions in information technology and allied fields of knowledge.
- To advance new knowledge and innovation in Information Technology and allied fields to power the nation to the forefront in the global context.
- To develop competent and capable youth imbued with the spirit of innovation and entrepreneurship with the social and environmental orientation to meet the knowledge needs of the country and provide global leadership in Information Technology and allied fields.
- To promote and provide transparency of the highest order in matters of admission, appointment to various positions, academic evaluation, administration, and finance.

1.3. PARTNERS IN THE ORGANIZATION

The Institute is now operating from its permanent campus located in Waranga village in Nagpur under the aegis of the Department of Higher Education, Ministry of Education (MoE) and is supported by the Department of Higher Education, Government of Maharashtra, and Tata Consultancy Services, Mumbai as Industry Partner.

Institute website link for details: <https://iiitn.ac.in/>

2. INSTITUTE MISSION AND VISION

2.1. LONG TERM STRATEGIC VISION

The Institute is committed to getting itself globally recognized as a leader in Information Technology related to Science and Engineering. It wishes to establish a firm foundation for education, research, and industry collaboration with a high-quality faculty base and has the vision to be the fountainhead of new ideas and innovations in technology and science. The major aim of IIIT Nagpur is to create an ambiance in which new ideas, research, and funded learning opportunities will flourish and from which the leaders, innovators, and IT entrepreneurs of tomorrow will emerge. IIIT Nagpur is committed to becoming a brand that offers one roof solutions in learning, consultancy and R&D in the fields allied to information Technology and become a leading educational institute at the international level.

Action Plan: The following goals have been identified to be given special emphasis on the Long- term strategic plan:

1. Broaden educational areas by introducing more academic programs,
2. Enhance engagement with society and industry,
3. Strengthening of Sponsored Research & Consultancy Cell,
4. Broaden funding base,
5. Improve international collaboration,
6. Improve internal support systems,
7. Improve the competence to address local, national, and international society concerns and various upcoming issues,
8. To provide an earning while learning opportunity.

2.2. SHORT TERM VISION

IIIT Nagpur wants to become a leading educational institute, with a notable NIRF ranking. The institute also wants to establish a reputation in research and innovation for industrial and national needs. To achieve the goals, a set of action plans in various domains of activities are as follows:

2.2.1. Development of Permanent Campus

The Institute understands that besides the promise of high standards of Academic Excellence, the well-being of the students/faculties/staff & the quality of the physical environment are equally important factors in Higher Education. The Institute, therefore, has started fully

functioning from their developed permanent campus, near Waranga, Nagpur to provide a supportive and enriching environment to facilitate improvement in the quality of learning & teaching.

2.2.2. Enhanced and Fruitful Industry Interaction

The Institute targets to develop strong links with the industry to make teaching and research more relevant resulting in direct benefits to the industry. Encouraging companies to have their campus presence through the idea of in-house IT PARK. The target is to develop extensive collaboration with the industry on various fronts including Consultancy, Sponsored Research Projects, Students Internships, Joint Workshops/Seminars, etc. Institute also targets to enhance CSR funding from the industry to increase research and other activity at Institute.

2.2.3. Achievement of Self-Sustainability

The Institute is in its seventh year of operation. The operational costs are rising and therefore the Institute needs to explore the various income options other than Government Grants to ascertain its future growth. The Institute shall target the development of alternate funding sources like Research Grants, and Consultancy Income and shall also explore the possibility of leveraging the “IIIT” Brand to generate financial support from the industry.

2.2.4. Expansion and Diversification in Educational Offerings

The Institute will target the gradual enhancement of the sanctioned intake of the ongoing program as per the available facilities. Institute will also introduce a new program in PG diploma and certificate courses for a special skill, etc. The Institute intends to start the M. Tech Programmes in Information Technology and Allied Fields. The focus shall be on offering the “M.Tech through Research” for the Industrially Sponsored Candidates. Further, the Institute shall explore the feasibility of starting a new undergraduate program with new specializations.

2.2.5. Development of a Robust Internal Support System

The activities at the Institutes are expected to increase exponentially in the coming five years. To streamline all the activities with an objective of improved efficiency and transparency, the Institute intends to implement a comprehensive Enterprise Resource Planning (ERP) System. The ERP System shall consist of all the required modules right from Admission Management to Integrated Finance Management.

2.2.6. Admissions to International Students & Establishment of Students Exchange Programme

The Institute targets for admission of International Undergraduate and Postgraduate Students to enrich the experience of all the national students as well as build Alumni contacts in different countries. The Institute shall explore the possibility of entering a Memorandum of Understandings (MOUs) with reputed Universities / Institutions of different Countries for the establishment of the Students Exchange Programme.

3. INSTITUTE CAMPUS

3.1. OVERVIEW

The Institute understands that besides the promise of high standards of Academic Excellence, the well-being of the students, faculties, and staff & the qualities of the physical environment are equally important factors in Higher Education. The Institute, therefore, has developed a Sustainable Green Campus near Waranga, Nagpur to provide a supportive and enriching environment to facilitate improvement in the quality of learning & teaching.

3.1.1. Location, Area, and Accessibility

The State Government of Maharashtra has allotted 100 Acres of land for the establishment of a Permanent Campus at Village Waranga, near Butibori in Nagpur District. Its distance from all respective public transport facilities are as follows: Nagpur Main Railway Station: 26.5 KM, Nagpur Airport (DBAIAP): 19.2 KM Nagpur, Central Bus Stand: 26.1 KM.

3.1.1.1. Permanent Campus

The Institute has completed their first phase of Permanent Campus. In the first phase of construction the four blocks namely Academic Block, Administrative Block, Hostel Block, and Residential Block have been completed and fully functional.



Front View of the Academic Block



Administrative Block



Residential Block of Faculties and Staff



Hostel Building

3.1.2. Facilities

The new campus of IIIT Nagpur has the following full-fledged functional facilities:

1. Campus Land admeasuring about 100 Acres with boundary wall from all sides.
2. Fully functional Academic Block (Ground + 5 Floors) with 15 well equipped Class Rooms, 18 labs, Seminar Hall, Conference Hall, Library, Reading Room, Cafeteria, 24 Hours WiFi etc.
3. Various Labs like AIML Lab, Data Structure Lab, High Performance & Bioinformatics Lab, Network Lab, Robotics Lab, Communication Lab, Embedded Systems Lab etc. with state-of-the art computers, workbenches and equipment.
4. Fully functional Hostel Block (Ground + 10 Floors) with 570 rooms, 4 Mess Halls. Kitchen with automatic roti maker and dishwasher, Laundry Room, Hair Cutting Salon, Guest Rooms, Doctor's Room, Student Counselor's Room, 24 Hours WiFi etc.
5. Availability of well-equipped separate Gymnasium with state-of-the-art exercising equipment for boys as well as girls, badminton court, basketball court, volleyball court, playground, night canteen, daily need shop etc. in the Hostel Block.
6. Fully functional Administrative Block (Ground + 2 Floors) with total availability of 54 Rooms including space for BoardRoom, Director, Registrar & Dean's Office, Training & Placement Section, Interview Rooms, Examination Section, Admin Section, Accounts Section, Multi-Purpose Hall, Senate Hall etc.
7. Fully functional Residential Block (Ground + 11 Floors) with 36 flats for Institute Staff and fully functional and well-equipped Guest House Facility with arrangement to receive 40 guests at a time.
8. Developed Campus Exterior with Green Gym, Amphy Theater, Fountain, Internal Roads, Plantation & Lawns, Landscaping, Parking, Benches etc.

9. Fully functional Electric Substation, Internet facility with load balancer, Diesel Generator Sets, Water Treatment Plant, Sewage Treatment Plant etc.
10. 15000 tree plantation was done in coordination with HCL foundation through NGO AROHA.
11. NGO AROHA group has established a Knowledge Center at IIIT Nagpur campus
12. AI Center of Excellence is established by Google.

4. INSTITUTE GOVERNING BODY

4.1. GOVERNING BODY AND BOARD OF GOVERNORS

The Governing Body of IIIT Nagpur is the Principal Authority. Details of Governing Body with Chairman and all other Members are as given below

Sr. No.	Name	Particulars of the Members	Designation
1	Dr. O. G. Kakde	Director, IIIT, Nagpur	Chairman
2	Ms. Saumya Gupta,	JS (Technical Education), MoE, New Delhi	Member
3	Dr. Vinod Mohitkar	Director, DTE, Govt. of Maharashtra, Mumbai	Member
4	Shri Ajay R. Bohora,	Co-Founder, HDFC Credila Financial Services, Nashik	Member
5	Dr. (Mrs) B. Padma S. Rao	Chief Scientist and Head Legal and Environmental Audit and Policy Implementation Division, CSIR-NEERI, Nagpur	Member
6	Shri. V. Murlidharan	Founder & Managing Trustee, Sevalaya, Chennai	Member
7	Dr. Vikram M. Gadre	Department of Electrical Engineering, IIT, Bombay	Member
8	Dr. Sanjeev Jain	Director, Indian Institute of Technology, Design & Management, Jabalpur	Member
9	Dr. Sachin Lodha	Chief Scientist, Corporate Technology Office, TCS, Pune	Member
10	Professor (Dr) P. M. Padole	Director, VNIT, Nagpur	Member
11	Dr. Mayur Parate	Associate Dean, IIIT Nagpur	Member
12	Dr. Aatish S. Darayapurkar	Assistant Professor, IIIT Nagpur	Member
13	Shri Kailas N. Dakhale	Registrar, IIIT Nagpur	Member Secretary

4.1.1. Governing Body Meeting Details

Sr. No.	Governing Body meeting	Dates
1	1 st Governing Body meeting held on	16 th February, 2016
2	2 nd Governing Body meeting held on	10 th February, 2017
3	3 rd Governing Body meeting held on	23 rd August, 2017
4	4 th Governing Body meeting held on	03 rd January, 2018
5	5 th Governing Body meeting held on	23 rd August, 2018
6	6 th Governing Body meeting held on	06 th June, 2019
7	7 th Governing Body meeting held on	21 st January, 2020
8	1 st Board of Governors Meeting held on	28 th November, 2020
9	2 nd Board of Governors Meeting held on	12 th November, 2021
10	3rd Board of Governors Meeting held on	28th March, 2022
11	4th Board of Governors Meeting held on	5th August, 2022
12	5th Board of Governors Meeting held on	31st March, 2023
13	6th Board of Governors Meeting held on	24th July, 2023
14	7th Board of Governors Meeting held on	18th October, 2023

4.1.2. Finance Committee

Sr. No.	Name	Particulars of the Members	Designation
1	Dr. Omprakash. G. Kakde	Director, IIIT Nagpur	Chairman
2	Shri Anil Kumar	Director (Finance), Ministry of Education (MoE), New Delhi	Member
3	Dr. M. B. Diagavane	Joint Director, TERO, Nagpur State Representative	Member
4	Shri Raja Bhowmick	General Manager, Corporate Finance, TCS, Mumbai, Industry Partner	Member
5	Shri Kailas N Dakhale	Registrar, IIIT Nagpur	Member Secretary

4.1.3 Building Works Committee

Sr. No.	Name	Particulars of the Members	Designation
1	Dr. Omprakash G. Kakde	Director, IIIT Nagpur	Chairman
2	Dr. M. B. Diagavane	Joint Director, TERO, Nagpur State Representative	Member
3	Dr. Prafulla Gharpure	(Infrastructure Planning Development) Representative of Industry Partner TCS, Nagpur	Member

Sr. No.	Name	Particulars of the Members	Designation
4	Dr. Dilip Lataye	Professor & Head of the Department, Civil Engg. Dept., VNIT, Nagpur – MHRD, Nominee	Member
5	Mrs. Varsha Ghushe	Executive Engineer (Civil), Representative of Chief Engineer, PWD, Nagpur	Member
6	Shri. R. W. Banait	Asst. Superintending Engineer (Electrical), PWD, Nagpur	Member
7	Dr. Mayur Parate	Associate Dean IIIT Nagpur	Member
8	Shri Kailas N. Dakhale	Registrar, IIIT Nagpur	Member Secretary

4.2. OTHER SUBORDINATES AND SUBSIDIARY COMMITTEES

4.2.1. Institute Complaint Committee (ICC)

Sr. No.	Name	Department	Designation
1	Dr. Kirti Dorshetwar, Asst.Prof, HoD	BS	Chairman
2	Mrs. Pallavi Padole, Dy. Director	VARDHAN, Nagpur. (Member from NGO)	Member
3	Dr. Aishwarya Sagar Anand Ukey, Asst Prof	CSE	Member
4	Dr. Sushmita Dandeliya, Asst. Prof.	ECE	Member
5	Dr. Meera Satav, Junior superintendent	T&P	Member
6	Ms. Nirmika Gaikwad, Student	CSE	Member

4.2.2. Grievance Committee for SC and ST

Sr. No.	Name	Department	Designation
1	Dr. Harsh Goud	ECE	Chairman
2	Dr. Nishat Ansari	CSE	Member
3	Dr. Parul Sahare	ECE	Member
4	Dr. Shusmita Dandeliya	ECE	Member
5	Shri. Ashok Dongare	Admin	Member

4.2.3. Store Purchase Committee (SPC)

Sr. No.	Name	Particulars of the Members	Designation in SPC
1	Dr. V. B. Borghate	Professor & HOD(EE), VNIT, Nagpur	Chairman
2	Shri Kailas N. Dakhale	Registrar, IIITN	Member
3	Dr. Mayur Parate	Associate Dean & HOD, ECE, IIITN	Member
4	Dr. Mayuri Digalwar	Asst. Professor, CSE, IIITN	Member
5	Shri Avinash Suryawanshi	AoSD, IIIN	Member
6	Ms. Shilpa Pawankar	Asst.Registrar(Accounts)	Member Secretary

4.2.4. Institute Anti-Ragging Committee

Sr. No.	Name	Department	Designation
1	Shri. Kailas Dakhle	Registrar, IIITN	Chairman
2	Dr. Mayur Parate	ECE	Member
3	Dr. Jitendra Tembhurne	CSE	Member
4	Dr. Rashmi Pandhare	ECE	Member
5	Dr. Girish Ghivela	ECE	Member
6	Mr. Swarnal Dhakre (BT21CSE205)	CSE	Student Representative
7	Mr. Shriyans Chavan (BT21ECE016)	ECE	Student Representative

4.2.5. Institute Anti-Ragging Squads

4.2.5.1. Institute Level Anti Ragging Squad

Sr. No.	Name	Department	Designation
1	Dr. Mayur Parate	ECE	Chairman
2	Dr. Jagdish Chakole	CSE	Member
3	Dr. Girish Ghivela	ECE	Member
4	Dr. Prerna Mishra	CSE	Member
5	Dr. Naresh Kumar Nedunuri	BS	Member
6	Mr. Vasu Bhanderi (BT21CSE002)	CSE	Student Representative
7	Ms. Pradnya Kumbhar (BT21ECE086)	ECE	Student Representative

4.2.5.2. Hostel Level Anti Ragging Squad

Sr. No.	Name	Department	Designation
1	Dr. Harsh Goud, Asst. Professor	ECE	Convener
2	Dr. Sushmita Dandeliya, Asst. Professor	ECE	Member
3	Shri. Nikhil Madavi Lab Assistant (CSE)	ADMIN	Member
4	Shri Shashikant Bhongale Junior Supt.	ADMIN	Member
5	Ms. Archi Jham (BT21CSE124)	CSE	Student Representative
6	Mr. Vishwa Dwivedi (BT21ECE119)	ECE	Student Representative

4.2.6. Library Management Committee

Sr. No.	Name	Particulars of the Members	Designation in LMC
1	Dr. Charu Goel	Asst. Professor, BS	Institute Coordinator
2	Dr. Rahul Semwal	Asst. Professor, CSE	Co-Cordinator
3	Mr. Tushar N Rangari	Junior Library Officer	Administrative Support

4.2.7. Website Management Committee

Sr. No.	Name	Particulars of the Members	Designation in WMC
1	Dr. Shishupal Kumar	Adjunct Assistant Professor, CSE	Institute Coordinator
2	Dr. Kaushlendra Sharma	Assistant Professor, CSE	Member
3	Shri Pritish Tiwari	Technical Officer	Member
4	Shri Kundan Dongare	Lab Assistant CSE	Administrative Support
5	Shri Rahul Dongardive	Junior Technical Officer, CSE	Administrative Support
6	Shri. Nikhil Madavi	Lab Assistant (CSE)	Administrative Support

5. PRINCIPLE ACADEMIC BODY OF INSTITUTE (SENATE)

The Senate is the Principal Academic Body of the Institute and is responsible for the maintenance of standards of teaching, evaluation, research, and consultancy in the Institute. The details of the members of the Senate are as follows:

Sr. No.	Name	Particulars of the Members	Designation in Senate
1	Dr. Omprakash G. Kakde	Director, IIIT Nagpur	Chairman
2	Dr. A. G. Keskar	Professor (Electronic & Communication Engineering), VNIT, Nagpur	Member
3	Dr. (Mrs.) Pushpa Trivedi	Ex-Professor, Humanities, IIT, Bombay	Member

Sr. No.	Name	Particulars of the Members	Designation in Senate
4	Dr. (Mrs.) Aparajeeta Ojha	Professor, Computer Science and Engineering, IIITDM, Jabalpur	Member
5	Dr. Mayur Parate	Associate Dean, HoD & Asst. Professor, Department of ECE, IIIT Nagpur	Member
6	Mrs. B. Padma S. Rao	Principal Scientist & Head, LEPD, CSIR-NEERI, Nagpur	Member
7	Shri. Arvind Kumar	Centre Head, TATA Consultancy Services, MIHAN, Nagpur.	Member
8	Shri. Bhaskar Sharma	TATA Consultancy Services, MIHAN, Nagpur.	Member
9	Dr. Tausif Diwan	HoD & Asst. Professor, Department of CSE, IIIT Nagpur	Member
10	Dr. (Mrs.) Kirti Dorshetwar	HoD & Asst. Professor, Department of Basic Science, IIIT Nagpur	Member
11	Shri. Kailas N. Dakhale	Registrar, IIIT Nagpur	Member Secretary

6. PLAN AND NON-PLAN GRANTS FOR DEVELOPMENT

6.1. ANALYSIS OF PLAN AND NON-PLAN GRANTS

Grant Received During F. Y. 2023-24				
	Date of Receipt	Capital Grant	Recurring Grant	Total
Central Government	Nil	Nil	Nil	Nil
	Total	--	--	--
State Government	Nil	Nil	Nil	Nil
	Total	--	--	--
TCS	Nil	Nil	Nil	Nil
	Grant Total	--	--	--

6.2. SOURCE OF FUNDS

S. No.	Particulars
1	Tuition Fees and Hostel Fees
2	Government Funded Project
3	Conferences
4	Various Academic Workshops
5	Consultancy
6	Guest House/Interest/ Event Sponsorship

6.3. EXPENDITURE POSITION FOR THE LAST FOUR YEARS

Year	Expenditure Amount (Rs. in Lakhs)	
	Non-Recurring	Recurring
2023-2024	1059.60	2550.00
2022-2023	509.44	1834.60
2021-2022	1480.00	975.90
2020-2021	1484.81	888.07

7. PROGRAMS OFFERED

IIIT, Nagpur currently offers six undergraduate programs. B.Tech. in CSE, B.Tech. in ECE, three new specialization courses under CSE branch named as B. Tech. CSE (Artificial Intelligence & Machine Learning), B. Tech. CSE (Data Science & Analytics), B. Tech. CSE (Human Computer Interaction & Gaming Technology) and one new specialization course under ECE branch named as B. Tech. ECE (Internet of Things). The duration of each course is 4 years. All courses run on a semester pattern. Students who have passed the 12th standard examination with subjects English, Physics, Chemistry, and Mathematics from State/ Central Boards of Secondary and Higher Secondary Education or equivalent are eligible for admission to IIITs all over India. The admission is done based on the rank obtained by the student in Joint Entrance Exam (JEE) Main. Admissions are done through Central Seat Allocation Board (CSAB), Joint Seat Allocation Authority (JOSAA), Government of India, under the Ministry of Education.

Further, the Institute is offering Ph.D. Programs in various categories. Institute has started the PG Diploma Course in Information Technology and Communication jointly with the Military College of Telecommunication Engineering (MCTE), Mhow (MP) under the MoU for the Military Officers deputed for undergoing a training program of the level of Graduate Engineering Equipment Orientation (GEOO) Course. The Military Officers of MCTE will get a Diploma from IIIT Nagpur which will add value addition to their qualifications and skills.

The intake capacity of the undergraduate programmes being offered by the Institute are as under.

7.1. B. TECH. OFFERED WITH INTAKE CAPACITY IN YEAR 2023-24

S. No.	Courses	Intake Capacity
1	Computer Science & Engineering (CSE)	
	B.Tech. Computer Science & Engineering	223
	B. Tech. CSE (Artificial Intelligence & Machine Learning)	66
	B. Tech. CSE (Data Science & Analytics)	66
	B. Tech. CSE (Human Computer Interaction & Gaming Technology)	66

S. No.	Courses	Intake Capacity
2	Electronics & Communication Engineering (ECE)	
	B.Tech. Electronics & Communication Engineering	150
	B. Tech. ECE (Internet of Things)	66
	Total	637

7.2. ACADEMIC DEPARTMENTS

IIIT Nagpur has the following three Academic Departments:

1. Computer Science & Engineering
2. Electronics & Communication Engineering
3. Basic Sciences

7.2.1. Overview of Department of Computer Science and Engineering

The Department of Computer Science and Engineering at IIIT Nagpur was established in 2016. The department offers B. Tech. programs in Computer Science and Engineering. The department introduced Ph.D. programs for research enthusiastic in 2018-19. The Department of Computer Science and Engineering is dedicated to innovation and research in interdisciplinary areas. The department has its strength lying in the specialization of topics like Machine Learning, Deep Learning, High-Performance Computing, Data Mining and IoT and providing consultancy, training and industry collaboration. Currently 38 research scholars are Pursuing Ph.D. under C.S.E. Dept. This department has a regular practice of organizing various events like STTP, FDP, AICTE sponsored workshops, Experts Lecture, etc. along with research. The department is equipped with all the state-of-the-art laboratories with the latest technologies and platforms along with best-in-class computing facilities. The department is equipped with proficient faculties with PhDs from IIT/NIT, Universities, and renowned institutes across India.



Faculties of Computer Science and Engineering.

Important links of the C.S.E. Dept.

Department Website	https://iiitn.ac.in//page.php?name=about-department&id=188
Faculty Details	https://iiitn.ac.in//page.php?name=faculty&id=192
Research Areas	https://iiitn.ac.in//page.php?name=research%20Computer%20science&id=316
Research Project	https://iiitn.ac.in//page.php?name=computer-science-engineering%20projects&id=194
Publication	https://iiitn.ac.in//page.php?name=research%20Computer%20science&id=316
Department Achievements	https://iiitn.ac.in//page.php?name=achievements&id=199

7.2.2. Overview of Department of Electronics & Communication Engineering

The Department of Electronics & Communication Engineering was established in 2016. The department offers B.Tech. Programme in Electronics and Communication Engineering and Ph.D. in various streams of ECE. Currently 32 research scholars are Pursuing Ph.D. under ECE Dept. The Department of Electronics & Communication Engineering is dedicated to innovation and research in interdisciplinary areas. The department has its strength lying in the specialization of topics like Signal, Image, and Video Processing, Biomedical Signal Processing, Antennas Design, and Wireless Sensor Networks providing consultancy, training, and industry collaboration. The department has a regular practice of organizing various events like STTP, FDP, AICTE sponsored workshops, Experts Lecture, etc. along with research. The department is equipped with state-of-the-art laboratories with the latest state-of-the-art curriculum that finds the applications in the industries. The department is equipped with proficient faculties with Ph.D.'s from IIT/NIT and from renowned institutes across India.



Faculties of Electronics and Communication Engineering.

Important links for the ECE Dept.:

Department Website	https://iiitn.ac.in//page.php?name=about-department%20electronics%20engg&id=200
Faculty Details	https://iiitn.ac.in//page.php?name=faculty&id=204
Research Areas	https://iiitn.ac.in//page.php?name=research%20electroics%20engg&id=318
Research Project	https://iiitn.ac.in//page.php?name=project%20Electronics%20&%20Communication%20Engg.&id=206
Publication	https://iiitn.ac.in//page.php?name=research%20electroics%20engg&id=318
Department Achievements	https://iiitn.ac.in//page.php?name=achievements%20Electronics%20and%20Communication%20Engineering%20(ECE)&id=202

7.2.3. Overview of Department of Basic Sciences

The Department of Basic Sciences at the Indian Institute of Information Technology Nagpur was established in 2016. The department envisages becoming a state-of-the-art department with high-quality education and cutting-edge interdisciplinary study in both natural and social sciences. It acts as the foundation for the entire core engineering branches and offers courses in Applied Sciences, Mathematics, Humanities, and Environmental Studies. The department is continuously putting valuable efforts into providing the students with the latest state-of-the-art curriculum. This unique course blends the best of contemporary Basic Sciences and Engineering to create professionals who are equally comfortable with both Science and Technology. The department is always engaged in carrying out cutting-edge research and development for the benefit of society.



Faculties of Basic Sciences.

Important links of the B.S. Dept:

Department Website	https://iiitn.ac.in//page.php?name=about-department%20Basic%20Science&id=178
Faculty Details	https://iiitn.ac.in//page.php?name=faculty-basic-science&id=183
Research Areas	https://iiitn.ac.in//page.php?name=research%20Basic%20science&id=317
Research Project	https://iiitn.ac.in//page.php?name=project&id=185
Publication	https://iiitn.ac.in//page.php?name=research%20Basic%20science&id=317
Department Achievements	https://iiitn.ac.in//page.php?name=achievements&id=181

7.3. PH.D. PROGRAMME

Ph.D. Programme is offered in both engineering departments i.e., CSE and ECE. Admission is given through the Institute Entrance Exam. The Ph.D. Programme has scope for external industrial candidates along with individuals pursuing career in academics. Candidates are selected through written tests and interviews conducted for the listed candidates at the respective departments. Candidates must undergo coursework as recommended by the department. The minimum duration for submission of the thesis is 3/ 4 years for M. Tech and B. Tech. respectively. In the year 2023-24, 46 students (CSE-33 and ECE- 13) have been admitted to the Ph.D. Programme, where 41 scholars are from academics and 04 scholars are from Industry and 01 of Intern Self Sponsored Candidates.

7.4. ADMISSION PROCEDURE

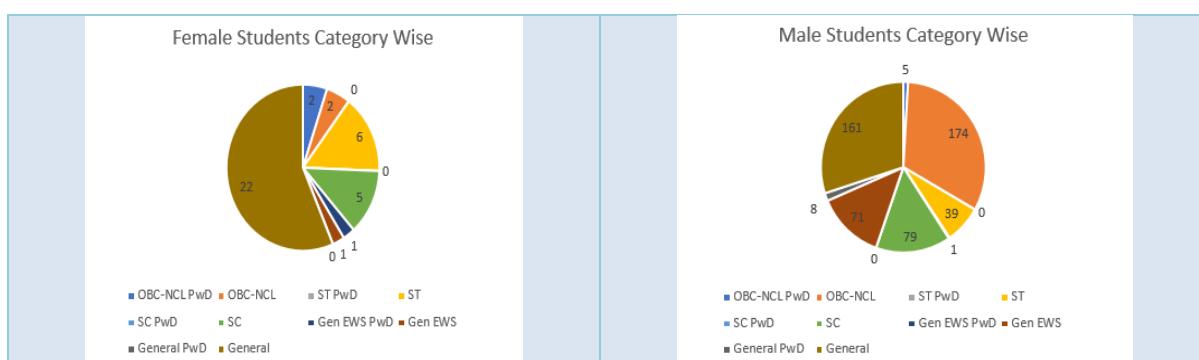
Admissions at IIIT Nagpur are conducted through Central Seat Allocation Board (CSAB) by Joint Seat Allocation Authority (JOSAA), Government of India. In 2023-24, the centralized admission process was co-ordinated by NIT Rourkela, through CSAB/JOSAA 2023. The entire admission process was conducted offline for the year 2023-24.

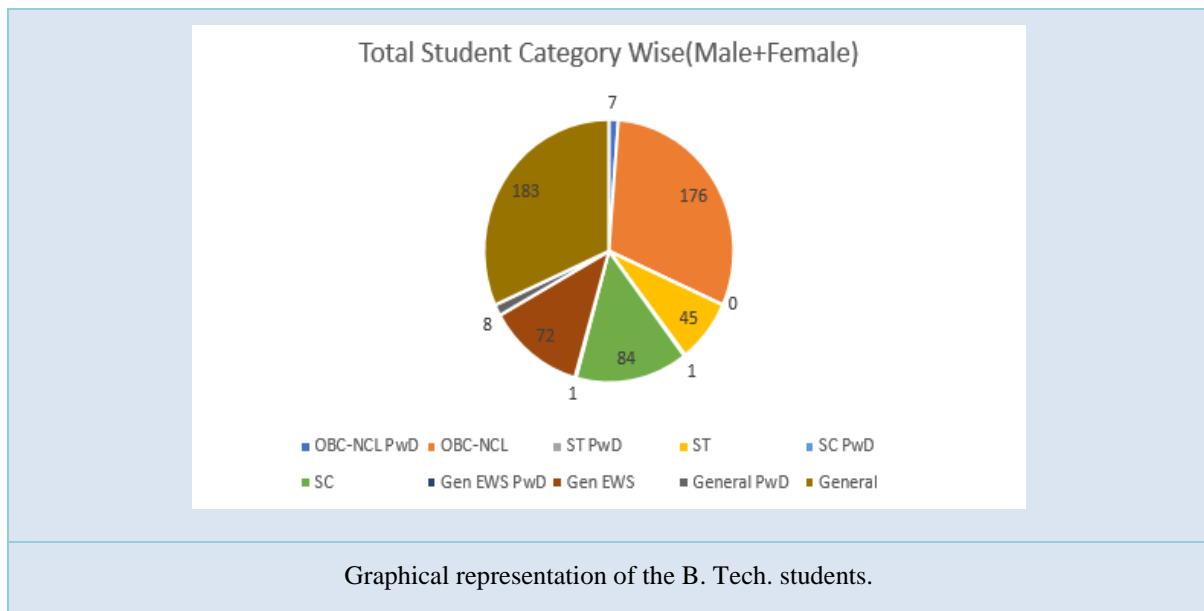
Important Links:

JOSAA Link: <https://josaa.admissions.nic.in/applicant/seatmatrix/seatmatrixinfo.aspx>

CSAB Link: <https://csab.nic.in/about-department/>

7.4.1. Student Enrolment as per Year, Category, and Gender





Total Enroll students of B.Tech. are **577** in disciplines - CSE/CSA/CSD/CSH and ECE/ECI as per year/category/gender are shown in below: -

- **Core CSE and ECE**

Year		2020-21		2021-22		2022-23		2023-24		Total	
Branch		CSE	ECE	CSE	ECE	CSE	ECE	CSE	ECE		
Category	OBC-NCL PwD	F	0	0	1	0	0	0	1	2	
	OBC-NCL PwD	M	2	0	1	0	3	0	4	10	
	OBC-NCL	F	8	4	2	6	0	0	0	21	
	OBC-NCL	M	42	28	57	39	59	50	58	373	
	ST PwD	F	0	0	0	0	0	0	0	0	
	ST PwD	M	0	0	0	0	0	0	0	0	
	ST	F	1	0	4	2	2	2	1	14	
	ST	M	9	5	8	5	13	7	15	71	
	SC PwD	F	0	0	0	0	0	0	0	0	
	SC PwD	M	1	0	0	0	0	1	0	2	
	SC	F	3	1	2	3	1	3	1	16	
	SC	M	24	12	31	17	33	16	30	180	
	Gen EWS PwD	F	0	0	0	0	0	1	0	1	
	Gen EWS PwD	M	0	0	0	0	0	0	0	0	
	Gen EWS	F	2	1	0	1	0	1	1	6	
	Gen EWS	M	11	5	20	11	34	18	24	139	
	General PwD	F	1	0	1	0	0	0	0	2	
	General PwD	M	1	3	2	4	5	2	3	22	
	General	F	14	4	5	2	5	1	2	42	
	General	M	77	31	71	40	65	36	64	415	
Total		F	29	10	15	14	8	7	8	104	
Grand Total		M	167	84	190	116	212	129	198	116	1212
Grand Total			196	94	205	130	220	136	206	129	1316

- Specialization Disciplines of CSE and ECE

Year			2022-23				2023-24				
Branch			CSA	CSD	CSH	ECI	CSA	CSD	CSH	ECI	Total
Category	OBC-NCL PwD	F	0	0	0	0	1	0	0	0	1
		M	1	1	1	0	0	0	1	0	4
	OBC-NCL	F	0	0	0	0	0	1	0	0	1
		M	17	18	17	19	20	16	17	23	147
	ST PwD	F	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0
	ST	F	0	2	0	0	2	0	1	0	5
		M	3	3	5	4	3	4	4	4	30
	SC PwD	F	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0
	SC	F	0	0	1	0	1	0	0	1	3
		M	9	10	8	10	8	9	9	6	69
	Gen EWS PwD	F	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0
	Gen EWS	F	0	0	0	1	0	0	0	0	1
		M	8	8	7	8	9	8	7	7	62
	Gener al PwD	F	0	0	0	0	0	0	0	0	0
		M	1	0	1	0	0	1	1	1	5
	Gener al	F	2	0	3	3	0	4	2	5	19
		M	19	22	20	16	20	17	17	12	143
	Total	F	2	2	4	4	4	5	3	6	30
		M	58	62	59	57	60	55	56	53	460
Grand Total			60	64	63	61	64	60	59	59	490

7.4.2. Total Strength (B. Tech/Ph.D.)

Year	B. Tech.			Ph.D.							
	CSE	ECE	Total	CSE		ECE		Total			
				Ind.	Acd.	Ind.	Acd.				
2023-24	389	188	577	1	31	1	3	10	46		
2022-23	408	174	582	6	17	0	9	2	34		
2021-22	209	123	332	4	8	0	4	7	23		
2020-21	195	95	290	6	11	0	8	2	27		
2019-20	-	-	-	-	-	-	-	-	-		
2018-19	-	-	-	1	0	0	1	0	2		
Total	1201	580	1779	18	67	1	25	21	132		

- **Details of Research Scholars Pursuing Ph.D**

CSE Department Scholars: [Link](#)

ECE Department Scholars: [Link](#)

7.5. SCHOLARSHIP DETAILS

The Institute understands the importance of the financial assistance provided by the Government through scholarships to Reserve Category & Economically Weaker Students. Therefore, the Institute encourages its eligible students to avail the benefits of the various scholarship schemes operated by the Central Government and State Government. The Institute provides all the required assistance to eligible students for applying to the various schemes available to them. Student Scholarship Amount received in the Institute Account in the Year 2023-24 is Rs. 4,94,60,842/- which has been returned to the respective student.

7.5.1. Scholarship Details for the Academic Year 2023-24

Sr. No	Department	Name of the Schemes	No. of Students Applied	Website/Portal for further details
1	Central Government	National Scholarship Schemes	150	https://scholarships.gov.in
2	Social Justice and Special Assistance Department Maharashtra State	Government of India Post Matric Scholarship for SC ST Students	122	https://mahadbtmaiat.gov.in
3		Post-Matric Tuition Fee and Examination Fee (Freeship) for SC ST students		
4		Post-Matric Scholarship for Persons with Disability		
5	OBC, SEBC, VJNT & SBC Welfare Department Maharashtra State	Post Matric Scholarship to OBC Students	103	
6		Post Matric Scholarship to SBC Students		
7		Post Matric Scholarship to VJNT Students		
8		Tuition Fees and Examination Fees to OBC Students		
9		Tuition Fees and Examination Fees to SBC Students		
10		Tuition Fees and Examination Fees to VJNT Students		
11	Tribal Welfare Department Maharashtra State	Post Matric Scholarship Scheme (Government of India)	9	

Sr. No	Department	Name of the Schemes	No. of Students Applied	Website/Portal for further details
12		Tuition Fee & Exam Fee for Tribal Students (Freeship)		
13	Department of Technical Education, Skill Development and Employment	Mukhyamantri Medhavi Vidhyarthi Yojna	50	http://scholarshipportal.mp.nic.in
14	Bihar Students Credit Card Scheme	Bihar Government	9	https://www.7nishchay-yuvaupmission.bihar.gov.in/

8. CURRICULUM

IIIT Nagpur offers six B.Tech. Programs are as follows:

1. B.Tech. Computer Science & Engineering
2. B.Tech. CSE (Artificial Intelligence & Machine Learning)
3. B.Tech. CSE (Data Science & Analytics)
4. B.Tech. CSE (Human Computer Interaction & Gaming Technology)
5. B.Tech. Electronics & Communication Engineering
6. B.Tech. ECE (Internet of Things)

8.1. B. TECH. CURRICULUM OVERVIEW OF COMPUTER SCIENCE & ENGINEERING

The curriculum of the B.Tech. programme comprises core courses, department elective courses, basic science courses, open electives courses, seminars, experiments in the laboratory, internship, projects, etc. The program offers sufficient flexibility so that the students can undertake various elective courses that provide exposure to various disciplines of CSE. The USP of the curriculum is one semester mandatory Industrial Internship. The details of the course type along with its credits are as follows:

Type	Credits			
	CSE	CSE-AIML	CSE-DSA	CSE-HCI>
Basic Science (BS)	16	12	16	12
Engineering Science (ES)	08	04	09	08
Humanities (HU)	05	06	04	03
Open Courses (OC)	09	09	06	09
Departmental Core (DC)	77	89	84	91
Departmental Electives (DE)	38	33	34	31
TOTAL	153	153	153	154

Link for Scheme and Syllabus of C.S.E.: <https://iiitn.ac.in/page.php?id=259>

8.2. B. TECH. CURRICULUM OVERVIEW OF ELECTRONICS & COMMUNICATION ENGINEERING

The curriculum of the B.Tech programme comprises of core courses, department elective courses, basic science courses, open Electives Courses, seminars, experiments in the laboratory, internship, projects, etc. The programme offers sufficient flexibility so that the students can undertake various elective courses that provide exposure to various disciplines of ECE. The USP of the curriculum is one semester mandatory Industrial Internship. The details of the course type along with its credits are as given below:

B.Tech. ECE	
Type	Credits
Basic Science (BS)	16
Engineering Science (ES)	08
Humanities (HU)	05
Open Courses (OC)	09
Departmental Core (DC)	80
Departmental Electives (DE)	35
TOTAL	153

Tech. ECE-IOT	
Type	Credits
Basic Science (BS)	13
Others	09
CSE	19
Departmental Core (DC)	84
Departmental Electives (DE)	29
TOTAL	154

Link for Scheme and Syllabus of ECE:<https://iiitn.ac.in/page.php?id=260>

8.3. GRADING SYSTEM AND PERFORMANCE EVALUATION

The relative grading system and its details in terms of examination and evaluation are as given below.

8.3.1. Examination and Evaluation

All UG programs run on a semester basis. Students are required to register for courses for every semester examination. Courses are categorized as core, elective open, and humanities courses. Course evaluation mainly includes two Sessional tests, End semester examination, and any teacher's assessment. Course evaluation for laboratory courses is done continuously through quizzes, assignments, seminars, etc. Evaluation pattern is a relative credit point-based grading system on a ten-point scale and grades are awarded on assessment. There is no provision for improvement of grades by re-registering the course. Students are required to re-register for a course in which he/she obtains FF (fail grade) in the subsequent semester.

Student performance is indicated by CGPA (Cumulative Grade Point Average) and is not awarded any division/percentage. A student is eligible for the award of a degree after completion of various requirements set by the institute in terms of credits, CGPA, and type of courses completed.

8.3.2. Academic Rule Book

The academic rule book is made available to all the students and is also available on the website of the Institute. It can be accessed using the following link. Academic Peer Review of each academic program is done with the help of faculty members of IIITs, NITs, IITs, and members of the industry. The suggestions received under this review program are implemented through the respective Board of Studies. The academic rule book is from time to time updated and approved by the Senate.

Link for Academic Rule Book B.Tech.: <https://iiitn.ac.in/page/ug-academic-rule-book/255/>

Link for Academic Rule Book Ph.D.:<https://iiitn.ac.in/page/pg-academic-rule-book/256/>

8.4. INTERNSHIP

A semester internship is a part of the B. Tech. curriculum at IIIT Nagpur. It is credit-based and mandatory. Students can pursue semester-internship either in the 7th or 8th semester.

8.4.1. List of Companies Offered Internship: For Batch 2023-24

Sr. No.	Name of the Company	Sr. No.	Name of the Company
1	Schrodinger	53	Lemnisk
2	Amazon	54	Amazon (Dublin location)
3	Intuit	55	MAQ Software
4	SMS Data Tech, Japan	56	Rakuten
5	Trilogy Innovations	57	MyWays
6	TRDCC	58	Morphle Labs Inc.
7	Moveworks	59	Future's First
8	Trilogy Innovations	60	AlphaGrep
9	Trilogy Innovations	61	Zscaler
10	Zoho Corporation	62	Accelequant
11	Intuit	63	JM Financials
12	ElectricPe	64	Competishun
13	Millennium semiconductors	65	NVIDIA
14	Techolution	66	Skylark drones
15	Accenture - Summer Internship	67	Orangewood
16	Accolade Electronics	68	Mindtickle
17	Siemens Ltd, Pune	69	Aspire Tech Academy

Sr. No.	Name of the Company	Sr. No.	Name of the Company
18	Phoenix	70	MyWays
19	Kuddle technology	71	Seagate
20	Logic Fruit	72	Wayfair Software
21	Purplle.com	73	Yanisa Execution Pvt. Ltd.
22	Procohat	74	Atlan
23	Whiteklay	75	Groww
24	Shopconnect	76	Dualite
25	Algo University	77	TCS
26	Buyhatke	78	Metadome.ai
27	upGrad	79	Contlo
28	Flipkart	80	TCS, Nagpur
29	GoComet	81	Predis.ai
30	GE Digital	82	DP World
31	Smallcase Technologies	83	Pinelabs
32	Veritas	84	SenseLive Technology
33	Semifront Technologies, Kolkata	85	Sourcewiz
34	Density.exchange	86	Metric AI
35	Lending Kart	87	Juspay
36	Vassar Labs	88	iRage Capital
37	Zoho Corporation	89	Coverify
38	Inception R&D Operations Pvt Ltd (Bicycle.io)	90	Cogneau Systems Private Limited
39	Kfintech	91	Sagacious IP
40	Hostelzify	92	Primine Software Pvt. Ltd., Nagpur
41	eCloudBridge Technologies	93	HTCL Technologies Pvt. Ltd.
42	Super Bolter	94	M/s.Sakthi Auto Component Ltd, Tirupur, T.N
43	Dataworkz	95	NorthLadder
44	Josh Technology Group	96	Ridiv Technologies
45	Kickdrum	97	Tummee
46	Reunion	98	Rejig AI Research
47	NIT Warangal	99	Klimb/ Neemtree
48	DLRL, Hyderabad	100	Criodo
49	Neenopal	101	Vassar Labs
50	Maximl	102	Rakuten
51	HiWi	103	Mahindra & Mahindra
52	Shopconnect	104	Siemens Ltd, Pune

8.4.2. List of students selected for Internships for the Year 2023-2024

Students from CSE Department	Institute Website Link
Students from ECE Department	Institute Website Link

8.5. PROJECT WORK

Students at IIIT Nagpur carry out project work in the eighth semester. The details of the projects done by students of CSE and ECE are mentioned as follows:

8.5.1. On-going Projects Work Details of CSE Students for Academic Year 2023-24

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
1	"Development of G model for evaluating Student Summaries"	Chirag Garg, Kshitij Agarkar, Aviral Verma	Dr. Nishat Ansari	Software
2	Camera powered Autonomous Vehicle	Pranav Shrikant Bansod, Pintu	Dr. Nishat Ansari	Software
3	Multi-modal Audio-Video Deepfake Detection Predictions	Tanmayee Pramodgiri Gosavi Paras Yashwant Patle Prathi Bhuvana Naidu Swapnil Kabir	Dr. Nishat Ansari	Software
4	Autonomous Mobile Robot Path Planning	Satyam Shukla	Dr. Kaushlendra Sharma	Software
		Kushagra Shukla		
		Ayushi Gaur		
		Pallavi Murlidhar Dhakne		
5	Disease Prediction and Medicine recommendation	Keshav Kumar	Dr. Ravi Bhandari	Software
		Aryan Prabhakar Bhure		
		Aditya Suman		
		Samrat Mukherjee		
6	"Ocular cursor control"	Durga Manikanta Sai Yarramsetty	Dr. Kaushlendra Sharma	Software
		Vislawath Rahul Naik		
		Chandu Maddipatla		
		Shubhangi Ashok Rasal		
7	Leveraging Machine Learning for Network Analysis & Intrusion Detection	Soumalya Roy	Dr. Kaushlendra Sharma	Software
		Nikhil Dahriya		
		Aditya Pratap Singh Sengar		
		Anshuman Dase		
8	Automatic vehicle entry management system	Shubh Agarwal	Dr. Ravi Bhandari	Software
		Raj Patidar		
		Kinshu Jain		
		Yash Ajay Bhureh		

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
9	Question Answering with Retrieval Augmented Generation	Utkarsh Sanjay Vishwakarma	Dr. Ravi Bhandari	Software
		Swarit Deepak Patel		
		Khushiram Meena		
		Ayush Pratap Singh		
10	Text to Image	Manisha Koranga	Dr. Pooja Jain	Software
		Harsh Upadhayay		
		Niraj Valu Matere		
		Aniket Kumar Giri		
11	QuestMaster: An Interactive Question Answering System	P Poojitha	Dr. Pooja Jain	Software
		Manthan Gaikwad		
		B Dheeraj Varma		
		Devesh Singh		
12	Inverse Cooking: Recipe Generation from Food Images	Gurunadham Naik Bhukya	Dr. Pooja Jain	Software
		Anagoni Rohith		
13	Enhance food delivery through chatbot	Adnan Muquit Khan Mujeeb Khan Pathan	Dr. Pooja Jain	Software
		Ishant Onkar Dupare		
14	Effect of clinical trials on patients	Darshan Rameshwar Daharwal	Dr. Pooja Jain	Software
		Sumedh Siddharth Ramteke		
		Aman Patel		
		Bhavya Gautam		
15	Stress detection using textual data	Aditi Yadav	Dr. Mayuri Digalwar	Software
		Mihika Parmar		
		Nisargi Amit Marathe		
		Amit Akhilesh Tiwari		
16	Application for opinion mining and post-processing	Sahil Ahmed	Dr. Mayuri Digalwar	Software
		Vaibhav Aggarwal		
		Mridul Gupta		
		Naman Yadav		
17	Phishing link detection using machine learning	Arko Ghosh Dastidar	Dr. Mayuri Digalwar	Software
		Rhythm Chaudhary		
		Yogesh Sewada		
18	Environmental Analysis	Harsh Tripathi	Dr. Aishwarya Ukey	Software
		Arjun Kumar		
		Nilay Patel		
		Aman		

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
19	Context based question answer	Chaudhari Bhavesh Ishwar	Dr. Aishwarya Ukey	Software
		Uday Chandrashekhar Gaidhane		
		Arvind Sharma		
		Shubham Vishwakarma		
20	Federated Object Detection in autonomous vehicle under low-light conditions	Bhavanam Pavankumar Reddy	Dr. Jitendra Tembhurne	Software
		Vasudeva Reddy		
		Bhargav Gouriveni		
		Sairahul Rajendra Dahagam		
		Devi Sri Yarlagadda		
21	Deep mind care harnessing deep learning for predicting mental health disorders	Aavesh Rishi Malik	Dr. Jitendra Tembhurne	Software
		Khushal Gadve		
		Ayush Mahesh Ghore		
		Roobal Prashant Waghmare		
22	Multimodal Sentimental Analysis	Piyush Agrawal	Dr. Jitendra Tembhurne	Software
		Ayush Babbar		
		Yash Ojha		
		Ayush Chaurasia		
23	Object Detection in low light using camera surveillance	Ritu Shital Bhangale	Dr. Jitendra Tembhurne	Software
		Shrishti Bhavin Shah		
		Arushi Srivastava		
		Bharti Vaswani		
24	Impact of Social Media on Stock market	Ajay Saini	Dr. Rahul Semwal	Software
		Nilay Singh		
		Yash Deepak Dhoke		
25	Enhancing EEG Decoding with a hybrid ML	Purilla Maddi Ramayya	Dr. Rahul Semwal	Software
		Jadav Jitender		
26	Attendance Management System	Vaidehi Manoj Mahyavanshi	Dr. Nilesh Pikle	Software
		Sunny Rajesh Dubey		
		Ritesh Ishwar Meshram		
		Snehal Babanrao Kale		
27	Fake Review Detection	Shobhit Kumar	Dr. Nilesh Pikle	Software
		Kush Rajendra Waikar		
		Deep Lalitkumar Panchani		
		Anurag Arvind Zalke		
28	FA data Management System	Pratik Ravindra Jadhav	Dr. Nilesh Pikle	Software
		Avantika Deepak Kodape		
		Shubham Shrihari Hambarde		

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
29	Privacy preserving personalised news recommendation system using fed learning	Sandeep Kumar Tangirala	Dr. Tausif Diwan	Software
		Prashobh		
		Shreyansh		
		Aditya Ashish Panat		
30	Deepfake Detection	Katta Rakesh Reddy	Dr. Tausif Diwan	Software
		Man Mohan Singh		
31	Deepfake detection in images	Krish Kumar	Dr. Tausif Diwan	Software
		Suryansh Sahu		
		Kaushal Rajendra Shirode		
		Aditi Sohokar		
32	Movie tailor generation	Sandeep Kumar	Dr. Shishupal Kumar	Software
		Purvesh Sanjeev Doud		
33	Sign language converter	Gunti . Sandhya	Dr. Shishupal Kumar	Software
		Muskan Alkeshkumar Modi		
34	Speech to speech translation modal	Sahil Rajendra Kangane	Dr. Shishupal Kumar	Software
		Anushree Dilip Wankhede		
		Ayush Naresh Ghutke		
		Omkar Vijay Kadam		
		Sourav Sanjay Khandekar		
35	Vehicle counting and tracking	Chirag Rajkumar Bhandakkar	Dr. Jagdish Chakole	Software
		Abhinav Dixit Rai		
36	P2P lending platform {Peer to Peer P2P}	Prasanna Sudhakar Petkar	Dr. Jagdish Chakole	Software
		Piyush Ajay Bageshwar		
		Harsh Devanand Lautre		
		Prajwal Yamanappa Alaladinni		
37	P2P Platform with machine learning	Tejas Rajendra Donadkar	Dr. Jagdish Chakole	Software
		Yogesh Jitendra Lolge		
		Manoj Kumar		
38	Covid - 19 Detection using Federated learning	Krushna Avinash Patil	Dr. Milind Penurkar	Software
		Yuvrajsinh Rajesh Kamalia		
		Prasoon Rajpoot Rajpoot		
39	ML based movie recomendation system	Dushyant Devidas Kore	Dr. Milind Penurkar	Software
		Alastair Peter Dsouza		
		Akshansh Singh		
		Chetan Amritanshu		
40	Facial expression recognition	Ritika Sharma	Dr. Milind Penurkar	Software
		Anantha Sneha Roopa Sri		
		Saksham Singh		

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
41	Smart loan Pro	Mohit Anand	Dr. Khushboo Jain	Software
		Keshaw Kumar		
		Yash Anand		
		Asmit Raj		
42	Song Recommender with Search Engine	Arya Tiwari	Dr. Khushboo Jain	Software
		Anubhav Govind		
		Utkarsh Srivastava		
		Anukalp Pandey		
43	Online Coding Platform with Auto Code Completion	Pranjal Goyal	Dr. Khushboo Jain	Software
		Awanish Singh		
		Chakshu Tyagi		
44	Language Translator English to Hindi	Rajat Sharma	Dr. Amol Bhole	Software
		Tanisha Bhargava		
		Sarthak Mondal		
45	Neural Style Transfer	Vishnu Rathore	Dr. Amol Bhole	Software
		Aman Kumar Vats		
		Arin Utkarsh		
		Anubhav Kumar		
46	Question Answer Pair Generation from Document	Ambuj Raj	Dr. Amol Bhole	Software
		Srishti Pandey		
		Smriti Singh		
		Prateek Niket		

8.5.2. On-going Projects Work Details of ECE Students for Academic Year 2023-24

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
1	Pharmacy App	Arbhav Chauhan Siddhant Deotale	Dr. Mayur Parate	Software
2	Hand Fistula Detection	Shivang Mukesh Dave Richansh Gour Yash Mishra	Dr. Mayur Parate	Software
3	Pixel Level Anomaly Detection In Video Surveillance	Srishti Kesarwani Paras Sexana	Dr. Mayur Parate/ Dr. Girish Ghivela	Software
4	Lidar Based Bone Scanning For Forensic Age And Gender Determination	Keshav Kumar Sammit Jitendra Deshpande	Dr. Mayur Parate/ Dr. Nikhil Agarwal	Software

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
5	Abstraction of Text From Crumpled	Bhavishya Sharma Ashish Yadav Mohit Chaudhary Alok Kumar	Dr. Parul Sahare	Software
6	Detection of Diabetic Retinopathy Using Deep Convolutional Neural Network	Devanshu Gupta Hari Krishna Rathod	Dr. Parul Sahare	Software
7	Predictive Model for Moisture Content In Cotton Bakes During Ginning Processs	Anusha Chandupatla Sujal Barsiyan Pranshu Shrivastava	Dr. Prasad Joshi	Hardware
8	Hand Gestures Control	Pallavi Shamkuwar Anurag Kumar Ritik Rangarih	Dr. Prasad Joshi	Software
9	Deepfake Detection	Chirag Rathod Aravindh Javvaji	Dr. Prasad Joshi	Software
10	Three Tank Liquid Level Controller Using Metaheuristic Algorithm	Snehal Shantaram Patil Vishvam Jethlya	Dr. Nikhil Agarwal	Software
11	Larynx: Ai Voice Assistant	Mohit Kothari Hardik Jain Manas Goyal	Dr. Nikhil Agarwal	Software
12	Sensing Radioactive Material in Water Using Graphene	Koduru Sai Kumar Vinay Teja Mulakala	Dr. Harsh Goud Dr. Sushmita Dandeliya	Software
13	Comprehensive Analysis of Edge-Passivated Graphene Nanoribbon as Nanoscale Interconnect	Mundru Abhiram Harshan Noone	Dr. Sushmita Dandeliya	Software
14	Compiler Genix (Online Coding Compiler)	L. Sai Uma Rutuja Sanap Sahas Sriram	Dr. Sushmita Dandeliya	Software
15	Graphene - Based Sensor for Detection of Silicosis Biomarkers	Apoorva Chaudhary Shubham Kumar Sahil Ganbhoj Arjun Prajapati	Dr. Sushmita Dandeliya Dr. Paritosh Peshwe	Software

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
16	Wearable Absorber	Amit Yadav Guna Sai Kiran Nekkanti	Dr. Paritosh Peshwe	Software
17	Flexible Microstrip Patch Antenna Design On Jeans Substrate Radiating At 2.45ghz	Om Gupta Prabhu Preetham	Dr. Paritosh Peshwe	Software
18	Modelling Of Lower Limb Exoskeleton For Rehabilitation	Ayush Shukla	Dr. Harsh Goud	Hardware
19	Evaluating The Efficiency Of Continuous Stirred Tank Reactor (Cstr) Through The Application Of Metaheuristic Algorithms.	Anand Gutta	Dr. Harsh Goud	Software
20	Image Segmentation Using Mask R-Cnn: Lung Cancer Prediction	Kushagra Sharma Sanil Sanjay Sattarkar Yash Kumar Sharma Willium Tiwari	Dr. Harsh Goud	Hardware
21	Multiple Disease Detection System Using Machine Learning	Pratik Rajendra Amrutkar	Dr. Harsh Goud	Software
22	Disease Risk Assessment In Plants Using Convolution Of Neural Network (Cnn)	Anish Swetha Manaswini Rishi Pamar Nunsavathu	Dr. Girish Ghivela Dr. Rashmi Pandhare	Software
23	Satellite Image-Based Forest Road Extraction Through Machine Learning Models	Sushrut Deepak Athawale Saurabh Ramchandra Mhaske	Dr. Girish Ghivela/Dr. Rajanish	Software
24	Dual Band Dual Polarized Wearable Antenna	Sahasranshu Singh Anit Maurya Sandesh Chakravarty	Dr. Shankar Bhattacharjee	Software
25	Real-Time Stress Monitoring & Relaxation Assistance System	Gaurav Khirade	Dr. Shankar Bhattacharjee	Software

Sr. No.	Project Title	Name of the Student	Project Supervisor	Nature/ Remark
26	Kisan Sevak (Crop Recommendation System Using A.I)	Chaitanya Pawar Shubham Bansal Sai Sarath Chandra Adarsh Nandu Sangale	Dr. Rajanish Kumar Singh/ Dr. Girish	Software
27	An Effective Counterfeit Medicine Authentication System Using Blockchain And Iot	Mayank Patidar	Dr. Rajanish Kumar Singh	Software
28	Dermoscopy Cancer Detection Using Image Processing Based On Resource Constraints Device1	Alok Yadav Mukesh Kumar Mandal	Dr. Tapan Jain	Software

8.6. STUDENT ACHIEVEMENTS (2023-24)

S. No.	Student Name	Details of Achievement in the academic year 2023-24
1	Karri Tirumala Venkatesh	Participated in National Science Day Poster Presentation Competition on 28 th Feb, 2024 which was conducted by IIIT Nagpur and won a first prize of Rs. 2001/-.
2	Vedant shahare, Harshvardhan, Kaushik kumar umar	Participated in Expo - Startup Event which was conducted by St.Vincent Paloti college of engineering technology and won a prize of Rs. 10,000/-.
3	Prerak Gupta Aniket Anand Vudit Prakash	Participated in Cryptic Hunt (Treasure hunt) at Tantrafiesta which was conducted by IIIT Nagpur and won a prize of Rs. 4500/- and secured 1 st position (boys).
4	Prerak Gupta Aniket Anand Vudit Prakash	Participated in POLICY CASE CHALLENGE JAGRITI 2024 which was conducted by Indian Institute of Technology Banaras (IIT BHU) and secured 2 nd runner-up position.
5	Atharva Sanjay Wadekar	Participated in Bailar (Solo Dance Event) which was conducted by Indian Institute of Management Indore and won a prize of Rs. 10,000/-.

9. FACULTY CONTRIBUTIONS

9.1. FACULTY ACHIEVEMENTS

Faculties at IIIT Nagpur are committed to teaching, however, in addition to supervising students, they are also very much research productive and contributing to various dimensions of academics and industry collaboration. Faculties have accomplishments in areas that have a serious impact on students' knowledge-gaining processes. Faculties have organized and also actively participated in seminars, lecture series, and workshops like ATAL academy FDP, Entrepreneurship Awareness Camp, etc. Faculties have also delivered several expert lectures at the reputed institute within the country as well as outside the country too. The primary objective behind all these faculty initiatives is to enrich the quintessential trade for academics and create capabilities to inform our students about the knowledge necessary in today's world.

9.1.1. Department of Computer Sciences and Engineering

9.1.1.1. List of Research Publications by CSE Dept.

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
1	Dr. O.G. Kakde	Gupta P.; Jain P.; Kakde O.G.	Deep Learning Techniques in Radar Emitter Identification	Journal	Defence Science Journal
2	Dr. J.V. Tembhorne	Dubey M.; Tembhorne J.; Makhijani R.	Heart Failure prediction on diversified datasets to improve generalizability using 2-Level Stacking	Journal	Multidisciplinary Science Journal
3	Dr. J.V. Tembhorne	Shende S.W.; Tembhorne J.V.; Jain T.K.	Artificial Intelligence and Machine Learning with IoT	Book Chapter	Internet of Things
4	Dr. J.V. Tembhorne	Pathak A.; Tembhorne J.V.; Kalaiarasan C.; Jain T.	IoT Design Methodology: Architectures and Protocols	Book Chapter	Internet of Things
5	Dr. J.V. Tembhorne	Tembhorne J.V.; Diwan T.; Jain T.K.	IoT Security and Privacy	Book Chapter	Internet of Things
6	Dr. J.V. Tembhorne	Wajgi R.; Tembhorne J.V.; Wajgi D.; Jain T.	Internet of Everything: Applications	Book Chapter	Internet of Things

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
7	Dr. J.V. Tembhurne	Wajgi D.; Tembhurne J.V.; Wajgi R.; Jain T.	Communication in IoT Devices	Book Chapter	Internet of Things
8	Dr. J.V. Tembhurne	Shende S.W.; Tembhurne J.V.; Ansari N.A.	Deep learning based authentication schemes for smart devices in different modalities: progress, challenges, performance, datasets and future directions	Journal	Multimedia Tools and Applications
9	Dr. J.V. Tembhurne	Sahare P.; Tembhurne J.V.; Parate M.R.; Diwan T.; Dhok S.B.	Script independent text segmentation of document images using graph network based shortest path scheme	Journal	International Journal of Information Technology (Singapore)
10	Dr. J.V. Tembhurne	Arvind S.; Tembhurne J.V.; Diwan T.; Sahare P.	Improvised light weight deep CNN based U-Net for the semantic segmentation of lungs from chest X-rays	Journal	Results in Engineering
11	Dr. J.V. Tembhurne	Kamble A.; Gaikwad V.; Tembhurne J.	A provably lightweight mutually authentication and key establishment protocol using extended chaotic map for telecare medicine information system	Journal	International Journal of Information Technology (Singapore)
12	Dr. J.V. Tembhurne	Wajgi D.W.; Tembhurne J.V.	Localization in wireless sensor networks and wireless multimedia sensor networks using clustering techniques	Journal	Multimedia Tools and Applications
13	Dr. J.V. Tembhurne	Temburne J.V.; Hebbar N.; Patil H.Y.; Diwan T.	Skin cancer detection using ensemble of machine learning and deep learning techniques	Journal	Multimedia Tools and Applications
14	Dr. J.V. Tembhurne	Temburne J.V.; Gajbhiye S.M.;	Plant disease detection using deep learning based Mobile application	Journal	Multimedia Tools and Applications

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
		Gannarpwar V.R.; Khandait H.R.; Goydani P.R.; Diwan T.			
15	Dr. J.V. Tembhurne	Wajgi D.W.; Tembhurne J.V.	A Clustering-Based 3D Localization in Wireless Sensor Networks Using RSSI and AoA	Journal	SN Computer Science
16	Dr. J.V. Tembhurne	Sriram D.S.; Ranjan A.; Ghuge V.; Rathore N.; Agarwal R.; Diwan T.; Tembhurne J.V.	Personalized federated learning for the detection of COVID-19	Journal	Multimedia Tools and Applications
17	Dr. J.V. Tembhurne	Batra P.; Phalnikar N.; Kurmi D.; Tembhurne J.; Sahare P.; Diwan T.	OCR-MRD: performance analysis of different optical character recognition engines for medical report digitization	Journal	International Journal of Information Technology (Singapore)
18	Dr. J.V. Tembhurne	Diwan T.; Tembhurne J.v.; Jain T.; Jain P.	Deep Learning for IoT	Book Chapter	Book Chapter
19	Dr. Amol Bhopale	Bhopale A.P.; Tiwari A.	Transformer based contextual text representation framework for intelligent information retrieval	Journal	Expert Systems with Applications
20	Dr. Amol Bhopale	Sahu S.K.; Sawarkar A.D.; Sahu A.K.; Anjikar A.; Bhopale A.P.; Chakole J.	Analysis of Transfers Learning Techniques for Early Detection and Grading of Diabetic Retinopathy on Retinal Images	Conference Paper	Proceedings of 3rd International Conference on Advanced Computing Technologies and Applications, ICACTA 2023

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
21	Dr. Jagdish Chakole	Sahu S.K.; Sawarkar A.D.; Sahu A.K.; Anjikar A.; Bhopale A.P.; Chakole J.	Analysis of Transfers Learning Techniques for Early Detection and Grading of Diabetic Retinopathy on Retinal Images	Conference Paper	Proceedings of 3rd International Conference on Advanced Computing Technologies and Applications, ICACTA 2023
22	Dr. Mayuri Digalwar	Tundalwar D.S.; Pandhare R.A.; Digalwar M.A.	A Taxonomy of IoT Security Attacks and Emerging Solutions	Conference Paper	2023 2nd International Conference on Paradigm Shifts in Communications Embedded Systems, Machine Learning and Signal Processing, PCEMS 2023
23	Dr. Mayuri Digalwar	Ghode S.; Digalwar M.	A Novel Model based Energy Management Strategy for Plug-in Hybrid Electric Vehicles using Deep Reinforcement Learning	Conference Paper	ACM International Conference Proceeding Series
24	Dr. Neha Kasture	Kasture N.; Jain P.	An approach for Correcting the Word-level Mispronunciations for non-native English-speaking Indian Children	Journal	Journal of Intelligent and Fuzzy Systems
25	Dr. Neha Kasture	Kasture N.; Jain P.	Automatic recognition of disordered children's speech signal in dyadic interaction using deep learning models	Journal	Multimedia Tools and Applications
26	Dr. NileshChandra Pikle	Snehal Bankattrao Shinde, Kankipati	Experimental Analysis of Heart Disease Prediction using Machine	Journal	

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
		Lahari, Keerthika Chowdary Garimella, Vicharapu Sowmya Sree, Nileshchandra K Pikle, Girish S Bhavekar, Pradnya Borkar, Sagarkumar Badhiye	learning with emphasis on Hyper Parameter Tuning and Recursive Feature Elimination		
27	Dr. NileshChandra Pikle	Krishna Siva Prasad Mudigonda, Chandra Mohan Dasari,Nilesh Chandra K Pikle,Snehal B Shinde	Path and information content based semantic similarity measure to estimate word-pair similarity	conference proceedings	AIP Conference Proceedings 2745, 020006 (2023)
28	Dr. Nishat Ansari	Shende S.W.; Tembhurne J.V.; Ansari N.A.	Deep learning based authentication schemes for smart devices in different modalities: progress, challenges, performance, datasets and future directions	Journal	Multimedia Tools and Applications
29	Dr. Nishat Ansari	Ansari N.A.; Deshpande U.A.; Kelkar A.	A Novel Technique for Performing Tiger Census in a Forest Using Wireless Multimedia Sensor Networks	Journal	Ad-Hoc and Sensor Wireless Networks
30	Chakole J.	Chakole J.; Kurhekar D.M.	Tutorial on Automated Trading using API	Conference Paper	ACM International Conference Proceeding Series
31	Dr. Pooja Jain	Jain P.; Taneja K.; Taneja H.	Advertisement Image Classification Using Deep Learning with BERT: A Novel Approach Exploiting Textual Features	Conference Paper	Lecture Notes in Networks and Systems

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
32	Dr. Pooja Jain	Diwan T.; Tembhurne J. v.; Jain T.; Jain P.	Deep Learning for IoT	Book Chapter	Book Chapter
33	Dr. Pooja Jain	Verma A.; Jain P.; Kumar T.	An Effective Depression Diagnostic System Using Speech Signal Analysis Through Deep Learning Methods	Journal	International Journal on Artificial Intelligence Tools
34	Dr. Pooja Jain	Pal R.; Vangal R.R.; Watchpillai Y.; Jain P.; Kumar T.	Stress-Level Detection Using Smartphone Sensors	Book Chapter	Computational Statistical Methodologies and Modeling for Artificial Intelligence
35	Dr. Pooja Jain	Gupta P.; Jain P.; Kakde O.G.	Deep Learning Techniques in Radar Emitter Identification	Journal	Defence Science Journal
36	Dr. Pooja Jain	Kasture N.; Jain P.	An approach for Correcting the Word-level Mispronunciations for non-native English-speaking Indian Children	Journal	Journal of Intelligent and Fuzzy Systems
37	Dr. Pooja Jain	Pappala G.D.; Ransing A.; Jain P.	Sentiment Analysis and Speaker Diarization in Hindi and Marathi Using Finetuned Whisper	Journal	Scalable Computing
38	Dr. Pooja Jain	Kasture N.; Jain P.	Automatic recognition of disordered children's speech signal in dyadic interaction using deep learning models	Journal	Multimedia Tools and Applications
39	Dr. Pooja Jain	Vohra A.; Reddy N.; Dhawale K.; Jain P.	Robust Pipeline for Detection of Adversarial Images	Conference Paper	Lecture Notes in Electrical Engineering
40	Dr. Pooja Jain	Yadav P.; Jain P.; Jain T.	Depression Detection through Audio Analysis using	Conference Paper	CEUR Workshop Proceedings

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
			Machine Learning Models Ensuring Sustainable Development of Mankind		
41	Dr. Rahul Semwal	Tyagi P.; Semwal R.; Sharma A.; Tiwary U.S.; Varadwaj P.	E-nose: a low-cost fruit ripeness monitoring system	Journal	Journal of Agricultural Engineering
42	Dr. Rahul Semwal	Semwal R.; Aier I.; Tyagi P.; Raj U.; Varadwaj P.K.	DeepLBS: A deep Convolutional Neural Network-Based Ligand-Binding Site Prediction Tool	Conference Paper	2023 6th International Conference on Information Systems and Computer Networks, ISCON 2023
43	Dr. Rahul Semwal	Tyagi P.; Sharma A.; Semwal R.; Tiwary U.S.; Varadwaj P.K.	XGBoost odor prediction model: finding the structure-odor relationship of odorant molecules using the extreme gradient boosting algorithm	Journal	Journal of Biomolecular Structure and Dynamics
44	Dr. Richa Makhijani	Dubey M.; Tembhorne J.; Makhijani R.	Heart Failure prediction on diversified datasets to improve generalizability using 2-Level Stacking	Journal	Multidisciplinary Science Journal
45	Dr. Richa Makhijani	Makhijani R.; Sagar S.; Reddy K.B.P.; Mourya S.K.; Krishna J.S.; Kulkarni M.M.	Yoga Pose Rectification Using Mediapipe and Catboost Classifier	Conference Paper	Lecture Notes in Networks and Systems
46	Dr. Tausif Diwan	Diwan T.; Tembhorne J.v.; Jain T.; Jain P.	Deep Learning for IoT	Book Chapter	Book Chapter
47	Dr. Tausif Diwan	Tembhorne J.V.; Diwan T.; Jain T.K.	IoT Security and Privacy	Book Chapter	Internet of Things

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
48	Dr. Tausif Diwan	Mandawkar U.; Diwan T.	Hybrid cuttle Fish-Grey wolf optimization tuned weighted ensemble classifier for Alzheimer's disease classification	Journal	Biomedical Signal Processing and Control
49	Dr. Tausif Diwan	Sahare P.; Tembhorne J.V.; Parate M.R.; Diwan T.; Dhok S.B.	Script independent text segmentation of document images using graph network based shortest path scheme	Journal	International Journal of Information Technology (Singapore)
50	Dr. Tausif Diwan	Arvind S.; Tembhorne J.V.; Diwan T.; Sahare P.	Improvised light weight deep CNN based U-Net for the semantic segmentation of lungs from chest X-rays	Journal	Results in Engineering
51	Dr. Tausif Diwan	Tembhorne J.V.; Hebbar N.; Patil H.Y.; Diwan T.	Skin cancer detection using ensemble of machine learning and deep learning techniques	Journal	Multimedia Tools and Applications
52	Dr. Tausif Diwan	Tembhorne J.V.; Gajbhiye S.M.; Gannarpwar V.R.; Khandait H.R.; Goydani P.R.; Diwan T.	Plant disease detection using deep learning based Mobile application	Journal	Multimedia Tools and Applications
53	Dr. Tausif Diwan	Sriram D.S.; Ranjan A.; Ghuge V.; Rathore N.; Agarwal R.; Diwan T.; Tembhorne J.V.	Personalized federated learning for the detection of COVID-19	Journal	Multimedia Tools and Applications
54	Dr. Tausif Diwan	Batra P.; Phalnikar N.; Kurmi D.;	OCR-MRD: performance analysis of different optical	Journal	International Journal of Information

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
		Temburne J.; Sahare P.; Diwan T.	character recognition engines for medical report digitization		Technology (Singapore)
55	Madhuri Dubey	Dubey M.; Temburne J.; Makhijani R.	Heart Failure prediction on diversified datasets to improve generalizability using 2-Level Stacking	Journal	Multidisciplinary Science Journal
56	Dr. Mishra P.	Mishra P.; Kumar S.; Chaube M.K.	Graph Interpretation, Summarization and Visualization Techniques: A Review and Open Research Issues	Review	Multimedia Tools and Applications
57	Mr. Santosh kumar Sahu	Sahu S.K.; Sawarkar A.D.; Sahu A.K.; Anjikar A.; Bhopale A.P.; Chakole J.	Analysis of Transfers Learning Techniques for Early Detection and Grading of Diabetic Retinopathy on Retinal Images	Conference Paper	Proceedings of 3rd International Conference on Advanced Computing Technologies and Applications, ICACTA 2023
58	Dr. Shewale A.	Shewale A.; Mokhade A.; Lipare A.; Bokde N.D.	Efficient Techniques for Residential Appliances Scheduling in Smart Homes for Energy Management Using Multiple Knapsack Problem	Journal	Arabian Journal for Science and Engineering
59	Dr. Snehal B Shinde	D Yaso Omkari, Snehal B Shinde	Opportunities And Challenges Of Machine Learning And Deep Learning Techniques In Cardiovascular Disease Prediction: A Systematic Review.	Journal	Journal of Biological Systems
60	Dr. Snehal B Shinde	Snehal Bankatrao Shinde, Kankipati Lahari, Keerthika	Experimental Analysis of Heart Disease Prediction using Machine learning with	Journal	Open Academic Journals Index

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
		Chowdary Garimella, Vicharapu Sowmya Sree, Nileshchandra K Pikle, Girish S Bhavekar, Pradnya Borkar, Sagarkumar Badhiye	emphasis on Hyper Parameter Tuning and Recursive Feature Elimination		
61	Dr. Snehal B Shinde	Krishna Siva Prasad Mudigonda, Chandra Mohan Dasari, Nilesh Chandra K Pikle, Snehal B Shinde	Path and information content based semantic similarity measure to estimate word-pair similarity	Conference proceedings	AIP Conference Proceedings 2745, 020006 (2023)
62	Dr. Prerna Mishra	Prerna Mishra	Domain adaptive learning for document layout analysis and object detection using classifier alignment mechanism	Journal	Signal Processing: Image Communication
63	Dr. Prerna Mishra	Mishra, P., Kumar, S. and Chaube, M.K.,	Graph Interpretation, Summarization and Visualization Techniques: A Review and Open Research Issues	Journal	Multimedia Tools and Applications

9.1.1.2. List of Outreach Activities by CSE Dept.

Details of Outreach Activity/ Consultancy in Financial Year 2023-24			
Sr. No.	Faculty Name	Outreach Activity/ Consultancy	Detail
1	Dr. Anil Kumar Kushwah	Outreach Activity	Guest Lecture, Nagpur
2	Dr. Jitendra V Tembhurne	Outreach Activity	Guest Lecture, Nagpur
3	Dr. Mayuri Digalwar	Outreach Activity	Guest Lecture, Raisoni University, Saikheda, MP

Details of Outreach Activity/ Consultancy in Financial Year 2023-24			
Sr. No.	Faculty Name	Outreach Activity/ Consultancy	Detail
4	Dr. Mayuri Digalwar	Outreach Activity	Field Visit, Raisoni, Saikheda, Outcome : Expert To Evaluate The PhD Pre-Submission Seminars And Progress Seminars
5	Dr. Milind Penurkar	Outreach Activity	RBI Training, Co-ordinated The Training For The Employees Of UCBs Under Cab, Pune
6	Dr. Milind Penurkar	Outreach Activity	Guest Lecture, Tgpcoet, Nagpur
7	Dr. Milind Penurkar	Outreach Activity	Field Visit, VNIT Nagpur, Outcome : PG Projects Evaluation
8	Dr. Milind Penurkar	Outreach Activity	Field Visit,VIIT, Pune,Outcome : Academic Audit
9	Dr. Nileshchandra Piske	Consultancy	One Lakh Thirty Five Thousands Six Hundred And Eighty Two
10	Dr. Pooja Jain	Outreach Activity	Bos Member,S. B. Jain Institute Of Technology, Management And Research, Nagpur
11	Dr. Pooja Jain	Outreach Activity	Guest Lecture, Jaipur
12	Dr. Pooja Jain	Outreach Activity	Guest Lecture, Bhopal
13	Dr. Pooja Jain	Outreach Activity	Guest Lecture, Jaipur
14	Dr. Rahul Semwal	Outreach Activity	Guest Lecture, IIIT-Allahabad
15	Mr. Santosh Kumar Sahu	Outreach Activity	Guest Lecture, Walchand College Of Engineering, Sangli
16	Dr. Snehal B Shinde	Outreach Activity	Guest Lecture, Department Of Information Technology, An Autonomous Institute PSG College Of Arts & Science, Coimbatore
17	Dr. Snehal B Shinde	Outreach Activity	Guest Lecture,VIT Ap
18	Dr. Vrinda Yadav	Outreach Activity	Workshop, Blockchain Technology And Innovation
19	Dr. Amol Bhopale	Outreach Activity	Guest Lecture, GCOE Amravati.
20	Dr. Amol Bhopale	Outreach Activity	Guest Lecture, KDKCE, Nagpur
21	Dr. Amol Bhopale	Outreach Activity	RBI Training, Co-ordinated The Training For The Employees Of UCBs Under Cab, Pune

9.1.2. Department of Electronics and Engineering

9.1.2.1. List of Research Publications by ECE Dept.

Publication Details 2023-24					
Sr. No	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
1	Dr. Harsh Goud	Dr Harsh Goud	3-Tank System Liquid Level Control using Metaheuristic Algorithm.	2023 IEEE Renewable Energy and Sustainable E-Mobility Conference (RESEM) (pp. 1-5).	IEEE
2	Dr. Harsh Goud	Goud, V., Swarnkar, P., Goud, H., & Verma, A	A Comparative Evaluation of GA PID and PID Tuner Approaches for Chemical Batch Reactor.	2023 IEEE Renewable Energy and Sustainable E-Mobility	IEEE
3	Dr. Harsh Goud	Sharma, Ashish, Harsh Goud, and Manoj Kumar Kar	Application of Optimization Algorithm in Process Control System	2023 IEEE Renewable Energy and Sustainable E-Mobility Conference (RESEM) (pp. 1-6).	IEEE.
4	Dr. Parul Sahare	Heda, Lokesh, and Parul Sahare	Performance Evaluation of YOLOv3, YOLOv4 and YOLOv5 for Real-Time Human Detection	2023 2nd International Conference on Paradigm Shifts in Communications Embedded	IEEE
5	Dr. Parul Sahare	Arvind, S., Tembherne, J. V., Diwan, T., & Sahare, P.	Improvised light weight deep CNN based U-Net for the semantic segmentation of lungs from chest X-rays.	Results in Engineering, 17, 100929.	Elsevier
6	Dr. Girish Ghivela	Dr. Girish Ghivela	Prospects of graphene-based heat sink and its computational thermal analysis in avalanche transit time devices	. J Comput Electron 22, 982–989 (2023). https://doi.org/10.1007/s10825-023-02047-3	Springer
7	Dr. Girish Ghivela	Shobitha, G. Sherlin, B. Prabhakar, and Girish Chandra Ghivela	Energy aware African buffalo-based optimized dynamic media access control protocol for mobile Adhoc network environment.	Int. j. inf. tecnol. (2023).	Springer
8	Dr. Girish Ghivela	Kanbi, Bhavin, Vishwesh	Circular Polarized Antenna for X-Band and Ku-Band Satellite	Proceedings of 2023 IEEE MAPCON	IEEE

Publication Details 2023-24					
Sr. No	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
		Jha, Girish Chandra Ghivela, and Joydeep Sengupta.	Communication,		
9	Dr. Girish Ghivela	Ghivela, Girish Chandra, and Joydeep Sengupta	Prospects of Black Phosphorous in Transit Time Devices.	In: Nagaria, R.K., Tripathi, V.S., Zamarreno, C.R., Prajapati, Y.K. (eds) VLSI, Communication and Signal Processing. VCAS 2022.	Springer
10	Dr. Khuraijam Nelson Singh	Dr. Khuraijam Nelson Singh	Analysis of Channel Grading on Triple Material Double Gate Stack Oxide SON MOSFET.	In S. Dhar, D.-T. Do, S. N. Sur, & C.-M. Liu (Eds.), Advances in Communication	Springer
11	Dr. T. S. Muratkar	Muratkar, Tushar S., Ankit Bhurane, and Ashwin Kothari	Effect of Dynamic Reflection Coefficient on Backscatter System in Time-Selective Scenario.	IEEE Journal of Radio Frequency Identification, 7, 45-49.	IEEE
12	Chandrashekhar Sakode	Bindu Kumari, Chandrashekhar Sakode, Raghavendra Lakshminarayanan, Prasun K. Roy,	“Computational systems biology approach for permanent tumor elimination and normal tissue protection using negative biasing: Experimental validation in malignant melanoma as case study”	Mathematical Biosciences and Engineering, 20(5), 9572–9606	AIMS Press
13	Chandrashekhar Sakode	Jakkan, Digambar A., Pradnya Ghare, and Chandrashekhar Sakode.	Multi-parameter Soil Property Prediction Incorporating Mid-infrared Spectroscopy and Dropout Sequential Artificial Neural Network”	Water Air Soil Pollution (2023) 234:694, pg 1-18	Springer

9.1.3. Department of Basic Sciences

9.1.3.1. List of Research Publications by BS Dept.

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
1.	Dr. Charu Goel	S. Debus, C. Goel, S. Kuhlmann, and C. Riener	On Nonnegative Invariant Quartics in Type A	Journal	arXiv: 2402.03722
2.	Dr. Charu Goel	C. Goel, S. Hess, S. Kuhlmann	A Refinement of Hilbert's 1888 Theorem: Separating Cones along the Veronese Variety	Journal	arXiv: 2401.03813
3.	Dr. Charu Goel	C. Goel, S. Hess, S. Kuhlmann,	Intermediate Cones between the Cones of Positive Semidefinite Forms and Sums of Squares	Journal	arXiv: 2303.13178
4.	Dr. Charu Goel	A. Umale, N. Lal, C. Goel	Vision-based outlier detection techniques in automated surveillance: a survey and future ideas	Journal	Multimedia Tools and Applications
5.	Dr. Kirti Dorshetwar	Dr. S. Thandayuthapani ¹ , M. Felisiya ² , Sunny Dhaliwal ³ , Dr. Kirti Sanjay Dorshetwar ⁴ , Dr. Melanie Lourens ⁵ , Dr. Parul Sharda ⁶	Significance of Stress-Busting Workshops in Reducing Psychological Distress and Improving Mental Health Among Corporate Employees	Journal	Journal for Re Attach Therapy and Developmental Diversities
6.	Dr. Kamaljeet	Vandana Yadav, Ramesh Kumar Vats, Ankit Kumar, and Kamal Jeet	Results on the Existence and Approximate Controllability of Neutral-type Delay Integro-differential System with Non-instantaneous Impulse	Journal	Mathematical Methods in the Applied Sciences
7.	Dr. Kamaljeet	Jeet, K., Kumar, A., & Vats, R. K.	Approximate controllability of neutral Hilfer fractional differential equations of Sobolev-type in a Hilbert Space	Journal	Mathematical Control and Related Fields

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
8.	Dr. N. Naresh Kumar	Adigoppula Raju, Odelu Ojjela, N Naresh Kumar, I Sreenath	Bio-Convective Hartmann Flow of Couple Stress Hybrid Nanofluid Between Two Dilating Parallel Walls with Heat and Mass Transfer	Journal	SCIE
9.	Dr. N. Naresh Kumar	Ravinder Dasari, N Naresh Kumar, Hussain Basha	Lorentz force influenced entropy generation in couple stress squeezed hybrid-nanofluid flow: Application to cardiovascular hemodynamics	Journal	SCOPUS
10.	Dr. N. Naresh Kumar	Pranab Kumar Mondal Mahesh Kumar, Naresh Kumar Nedunuri,	Irreversibility analysis of hydromagnetic viscoelastic Ag-Al ₂ O ₃ /water hybrid nanofluid over a stretching sheet	Journal	SCI
11.	Dr.Madhuri Tayade	Dr. Ruchi Choudhary, Dr. Raghvendra Mishra, Dr.Madhuri Tayade	Strenthening Livelihood In The Gig Economy: The Workers Challenges In Indian Facility Management Industry	Journal	KOREA REVIEW OF INTERNATIONAL STUDIES
12.	Dr.Madhuri Tayade	Dr. B Bhavya, Dr. Madhuri Tayade, Dr. P.V.Rajalaxmi, Dr. T.M Hemlata, Dr. A Sultan Mohideen	A Pragmatic Study On Role of Hrd in Supporting, Stimulating Sustaining Creativity And Innovation	Journal	Migration Letters
13.	Dr.Madhuri Tayade	Dr. Ruchi Choudhary, Dr. Madhuri Tayade, Aarti Kulkarni	Exploring The Impact of Learning Theories In Educational Psycholgy On Teaching English: A Comprehensive Analysis	Journal	UGC
14.	Vikrant Dhenge	Dhenge, Vikrant ; Nimbarte, G.N.	Impact Assessment of Citizen Participation and Service Quality on Citizen Satisfaction in Mid-sized Smart Cities in India.	International Conference	Springer Nature

Publication Details 2023-24					
Sr. No.	Faculty Name	Authors/ Co-Authors	Publications Title	Journal/ Conference/ Book Chapter	Publisher Details
15.	Vikrant Dhenge	Dhenge, Vikrant; Nimbarate, G.N	Governance, Ease of Living and Citizen Perception: Components for Quality of Life Assessment in Smart Cities.	Journal	International Journal of Human Capital in Urban Management.
16.	Dr. Nishant Namdev	N. Namdev, Himanshu Jain, A. K. Sinha	Mathematical model of the tumor cells' population growth,	Journal	Network Modeling Analysis in Health Informatics and Bioinformatics
17.	Dr. Nishant Namdev	Pradeep Shende, N. Namdev, A. K. Sinha	Uncertainty Optimization Based Rough Set, and its Applications	Journal	International Journal of Applied and Computational Mathematics
18.	Dr. Pradeep Shende	Shende, P., Namdev, N. & Sinha, A.K	Uncertainty Optimization Based Rough Set, and its Applications	Journal	International Journal of Applied and Computational Mathematics
19.	Dr. Shaileshkumar Janbandhu	Fernandes J. M., Reddivari M., Maharana G., Janbandhu, S.Y., Jayavelu Y., Kovendhan M., Venkateswaran C., Sambasivam S., & D Paul Joseph	Spray-pyrolyzed rare-earth dysprosium-doped SnO ₂ thin films for plausible photocatalytic application.	Journal	Journal of Materials Science: Materials in Electronics
20.	Dr. Shaileshkumar	Kumar Rahul, Mahapatra Tribeniswar, Gadge, A. S., Gajbhiye C. D., Janbandhu S. Y., Devaraja C., & Gedam R. S.	Optimal synthesis of Ag modified g-C ₃ N ₄ for improved visible light photocatalytic performance and self-cleaning applications	Journal	Diamond and Related Materials

9.2. FACULTY RESEARCH AND DEVELOPMENT

IIT Nagpur has made concerted efforts to align its R&D focus with the national goal of achieving technological self-reliance. Faculty conduct research projects in thrust areas of science and engineering. The institute has ongoing academic and research collaborations with many national and international universities, governments, and industries. Currently, the institute is running ongoing projects funded by DST, SERB, and IIT Delhi.

9.2.1. Research Grants and Funded Projects

Sr. No.	Faculty Name	Details of Project in Financial Year 2023-24		
		Project Title	Funding Agency	Grant Sanctioned
1.	Dr. Nileshchandra Pikle	Corporate Training	Port-23 Pvt Ltd	1,35,682/-
2.	Dr. Nileshchandra Pikle	SmartStudy - Your Path to Smart Learning	IITI Drishti cps foundation	8,19,280/-
3.	Dr. Rashmi A. Pandhare	Design and Development of Broadband Radome for high temperature and Pressure with low insertion losses for Airborne application	DRDO	60,87,900/-
4.	Dr. Nikhil Agrawal	Development of a two-stage e-waste segregation system using transfer learning	Ministry of Mine	11,83,000/-
5.	Dr. Nikhil Agrawal and Dr. Sushmita Dandeliya	Advanced Hilbert Transformer Design for High-Fidelity Real-Time Signal Analysis	SERB-DST	25,59,814/-

9.2.2. List of Patents

Patent Details in Financial Year 2023-24				
Sr. No.	Name of Applicant(s)	Patent Title	Patent No.	Publisher Details
1.	Pratiksha Chafale, Nileshchandra Pikle, Snehal Shinde, Goswami Agam Das	System and Method for providing ECG classification based on Deep learning neural network	202341039073A	Published
2.	Snehal Shinde, Goswami Agam Das, Krishna Shiva Prasad, Nileshchandra Pikle, Nitesh Funde	Device for ensuring child safety and method thereof	202341052280A	Published

Patent Details in Financial Year 2023-24				
Sr. No.	Name of Applicant(s)	Patent Title	Patent No.	Publisher Details
3.	Dr. Shrikant Zade, Dr. Anil Kushwah, Dr. Jagdish Chakole, Dr. Aishwarya Ukey	A Novel approach to time series prediction using Reinforcement Learning	202321063005	Published
4.	Dr. Mayuri Digalwar, Dr. Rashmi Pandhare, Dr. Abhijeet Digalwar, Mr. Dinesh Tundalwar	Health-Monitoring Smart System Combined With Audiovisual Recommendation And Display	202321057370	Published
5.	GoswamiAgam Das, Girish Bhavekar, PratikshaChafale, Shinde Snehal B and NileshchandraPikle	System and Method for providing ECG classification based on Deep learning neural network	202341052280A	Published
6.	1. Dr. Anand Nayyar 2. Dr. Prashant Kumar Shukla 3. Dr. Aishwarya Sagar Anand Ukey 4. Dr. Gagan Vishwakarma 5. Dr. Piyush Kumar Shukla	An Intelligent Shopping Cart For Tracking Product Using IOT	367570-001	Published
7.	1. Dr. Anand Nayyar 2. Dr. Prashant Kumar Shukla 3. Dr. Aishwarya Sagar Anand Ukey 4. Dr. Yatendra Sahu 5. Dr. Piyush Kumar Shukla.	Blockchain Enabled Device For Enhancing Computer Network Security	370531-001	Published
8.	Dr. Mayur Parate	System and A Method for Enabling Pulse Based Diagnosis	202121046322	
9.	Dr. Kirti Dorshetwar	Integrating Social Media and Commerce Applications	202341076211A	

9.2.3. Faculty Awards/Achievements

Sr. No.	Faculty Name	Details of Achievement in the academic year 2023-24
1.	Dr Tausif Diwan	Platinum Tier Award as an NVIDIA DLI Instructor
2.	Dr. Shankar Bhattacharjee	IEEE Senior Member
3.	Dr. Shankar Bhattacharjee	International Travel Grant through SERB DST
4.	Dr. Nileshchandra Pikle	Received Grant from NVIDIA to attend GCT 2024 held in San Jose, California, USA

Important Links for CSE and ECE Dept. Projects and Publications:

Research Publication CSE	https://iiitn.ac.in//page.php?name=research%20Computer%20science&id=316
Research Projects CSE	https://iiitn.ac.in//page.php?name=computer-science-engineering-projects&id=194
Research Projects ECE	https://iiitn.ac.in//page.php?name=research%20electroics%20engg&id=318
Research Publication ECE	https://iiitn.ac.in//page.php?name=project%20Electronics%20&%20Communication%20Engg.&id=206
Research Publication BS	https://iiitn.ac.in//page.php?name=research%20Basic%20science&id=317
Research Projects BS	https://iiitn.ac.in//page.php?name=project&id=185

10. CONDUCTION OF LECTURES AND CLASSROOM ENVIRONMENT

The infrastructural facilities available at IIIT Nagpur include physical as well as online resources. Physical resources include teaching as well as research laboratories whereas online resources include a Learning Management platform known as “Moodle” and an online teaching platform known as “Webex”. Moodle offers numerous features, including the ability to manage student data, course materials, assignment submissions, and exam evaluations. Through the Webex platform, teachers can also deliver online video lectures, facilitate virtual labs, and conduct vivas. During the pandemic, classes were conducted using these online tools. However, now that the situation has returned to normal and classes are being conducted in physical mode.

10.1. DEPARTMENTAL LABORATORIES DETAILS

The Laboratories provide controlled conditions for conducting Research, Experiments, and Measurements. The Laboratories at IIIT Nagpur are reservoirs of opportunity, energy, innovation, and growth. The details of available labs in each department are shown below.

10.1.1. Department of Computer Science Engineering

1. Computer Programming Lab.
2. Data Structures Lab.
3. Application Programming Lab.
4. Data Structures and Algorithms Lab.
5. Database Management Systems Lab.
6. Design and Analysis of Algorithms Lab.
7. Design Principal of Programming Language Lab.
8. Computer Networks Lab.
9. Object Oriented Programming Lab.
10. Compilers Lab.

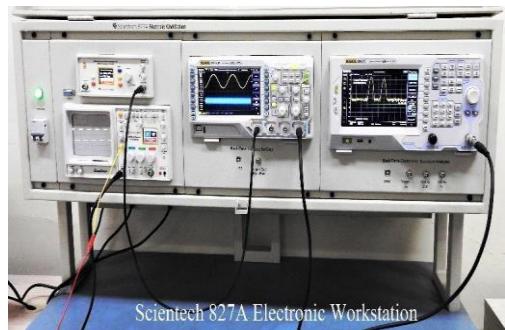
11. Networking/ DBMS Lab.
12. AI & ML Lab.
13. Research Lab.
14. IT Workshop I & II Lab.



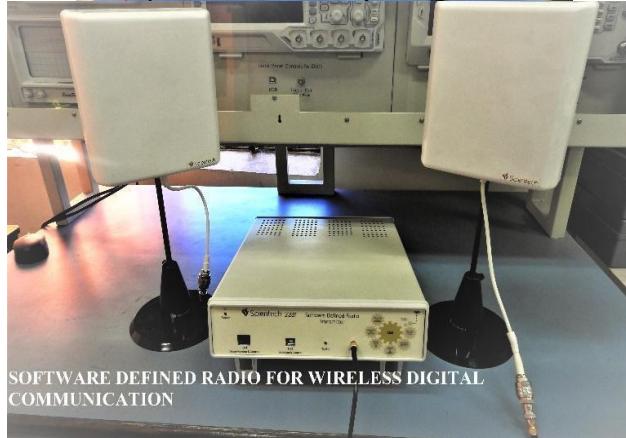
Computer Programming Laboratory

10.1.2. Department of Electronics and Communication Engineering

1. Analog Electronics Lab.
2. Digital Electronics Lab.
3. Electrical Engineering Lab.
4. Signals and Systems Lab.
5. Microprocessors & Interfacing Lab.
6. Analog ICs Lab.
7. Network Theory Lab.
8. Digital Signal Processing Lab.
9. Hardware Description Languages Lab.
10. Control Systems Lab.
11. Computing Lab.
12. Project Lab.
13. Research Lab.
14. Mechanics and Graphics Lab.



TEXAS LCDK 6748 BOARD FOR DIGITAL SIGNAL PROCESSING



SOFTWARE DEFINED RADIO FOR WIRELESS DIGITAL COMMUNICATION

Overview of Labs of Dept. of ECE

10.1.3. Department of Basic Sciences

1. Applied Sciences Lab.
2. Language Lab.

10.2. LIBRARY AND INFORMATION CENTRE

The Central Library is an area of about 600 sq. feet approximately. It contains a Reading Hall wherein 50 readers can be accommodated at a time, with one stack room that has a collection of about 3191 Books & 144+CDs. The net cost of books is Rs. 2046787.55.

The Library has a rich collection of books with 362 Titles in the field of Electronics and Communication Engineering, Computer Science Engineering, Basic Sciences including Mathematics, Physics, Mechanics and Graphics, Electrical Engineering, Environmental Sciences and also in the field of Humanities and Social Science including English and Economics and Motivational Novels.

The institute's E-Library has been a valuable resource for students and faculty members. It offers access to a vast array of digital resources, including e-books, journals, and articles, which can be accessed remotely from anywhere with an internet connection. Currently, the E-Library contains 44 e-books that cover core and elective subjects in CSE, ECE, and BS. Students and faculty members can view, read, and download these e-books at any time, 24/7, without any limits.

The E-Library also provides access to other useful digital media such as the National Digital Library, IEEE CSDL Tier-II Subscription, open access journals and books, NPTEL video lectures, placement materials, news/magazines, and the online plagiarism detection software “DrillBit”. This enabled students to continue their studies from any location and enabled faculty members to access the necessary materials for their lectures and research.



Institute Library of IIIT Nagpur

Reading Room

10.3. ACADEMIC CALENDAR

The Academic Calendar is designed and proposed by a specially made committee and approved by the senate. The Academic Calendar of IIIT Nagpur is already designed by taking inputs from Mentor Institute to keep in sync with the mentor institute academic calendar and adhering to guidelines given by the Ministry of Education (MoE). It also has a space to organize various technical events and to celebrate Cultural Fest. For the proper information, the dissemination Academic Calendar is published on the website and updated regularly.

Link for Institute Academic Calendar: <https://iiitn.ac.in/page.php?id=257>

11. PLACEMENT

IIIT Nagpur has a dedicated Training and Placement Department with a full-time Training and placement officer. IIIT Nagpur follows a one-student-one-job policy. However, students are given opportunities to upgrade their offers in the following scenarios.

1. Another company offers a 50% higher package.
2. Dream Company listed by students appears for Campus Drive.
3. All students of the batch secure at least one job offer.

IIITN has been oriented toward the grooming of the students for their placement in top companies and organizations. Currently, training and placement is headed by Dr. Paritosh Peshwe and Dr. Meera is the training and placement officer. Various activities are carried out for the enhancement of the skills of IIIT students. This helps them in confidence-building and improves their skills.

11.1. PLACEMENT STATISTICS AS ON 31ST MARCH 2024 (PLACEMENT STATISTICS OF 2019 - 2023 BATCH)

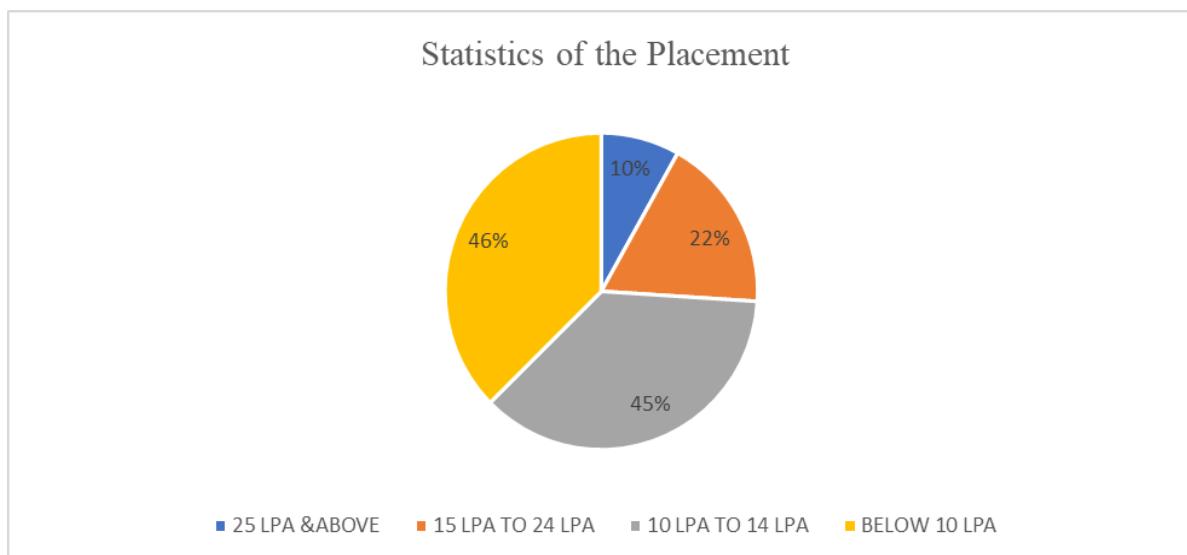
- 1 No. of students registered for Placements: 151
- 2 No. of students placed: 134
- 3 No. of job offers received: 167
- 4 No. of companies recruited students: 106
- 5 Average Package: 14
- 6 Highest Package: 90

Companies/ Recruiters

COMPANIES VISITED FOR PLACEMENTS FOR 2019 - 2023 BATCH		
314e Solutions Pvt.	Aakash BYJU's	Accenture for Girls
Accolade Electronics Pvt. Ltd	American Express	Antino Labs
Carbonshelf	C-DOT (Centre for Development of Telematics)	CGI
CircuitSutra	Cisco	CRM Next
Dyeus	Edfora	Findability Sciences Pvt. Ltd.
Focusoil	Forcepoint	Future's First
GE Digital	IndiaMart	Infosys
Intuit	Josh Technology Group	Kfintech
Kickdrum	KPMG	Matrickz
Media.net	Network 18	Plugin Live (Mahindra)
Predis.ai	Raja Software	Reliance Jio Infocomm Limited
Sagacious IP	SoftTech Engineers Limited	Star Union Dai-icha
Subex	Swabhav Techlabs	TCS
TCS NQT	TCS R&I	Tech Mahindra
Tesco	Thrillophilia	Trilogy Innovations
Veritas	Virtusa	Viva Digital
Xpressbees	Yellow AI	ZS Associates
Zscaler	Zycus	

Placement Statistics

Branch	Total No. of Students	No. of students registered for placements
CSE	130	103
ECE	67	48
TOTAL	197	151
Highest Package ECE = Rs. 90 Lakhs/Annum Second Highest ECE = Rs. 57 Lakhs/Annum Third Highest CSE = Rs. 41.54 Lakhs/Annum		
Average Package = Rs. 13.95 Lakhs/Annum CSE = Rs. 14.05 Lakhs/ Annum; Median = 12 ECE = Rs. 14.87 Lakhs/ Annum; Median = 11 Companies visited – 168		
Package	Placed students	
25 LPA & ABOVE	10	
15 LPA TO 24 LPA	22	
10 LPA TO 14 LPA	45	
BELOW 10 LPA	46	



11.1.1. LIST OF PLACED STUDENTS WITH MULTIPLE OFFERS

Sr. No.	Roll Number	Name	Branch	Company Name
1	BT19CSE090	Priyank Kumar Singh	CSE	ZS Associates Alpha Grep
2	BT19CSE132	Shrungi Katre	CSE	American Express Radius
3	BT19CSE053	Nandini Kapoor	CSE	Goldman Sachs Forcepoint Intuit Google

Sr. No.	Roll Number	Name	Branch	Company Name
4	BT19CSE058	Sriram Dharwada	CSE	Forcepoint TCS R&I
5	BT19CSE038	Omkar	CSE	TCS R&I Ericsson
6	BT19CSE039	Shravika Simarla	CSE	Truminds Kfintech
7	BT19CSE068	Shashank Kanojia	CSE	MAQ Software Reliance Jio
8	BT19CSE034	Kartik Barmaiya	CSE	Reliance Jio Alphastream.ai
9	BT19CSE065	Harsh Gadage	CSE	Reliance Jio Ericsson
10	BT19CSE029	Bhupendra Chaudhary	CSE	Reliance Jio Griffyn
11	BT19ECE016	Mayur Vithal Dongre	ECE	Reliance Jio Bitmapper
12	BT19CSE098	Rushikesh Ashruba Tonde	CSE	Reliance Jio TCS Ninja Griffyn
13	BT19CSE026	Aadesh Mate	CSE	Reliance Jio C-Dot
14	BT19ECE002	Tejas Bhoye	ECE	Reliance Jio Expertrec
15	BT19ECE015	TANVI AGARWAL	ECE	Reliance Jio Kfintech
16	BT19CSE108	Dushyant Singh	CSE	314e Corp C-Dot
17	BT19CSE119	Shubham Pandit	CSE	Edfora Ericsson
18	BT19CSE017	Ajith P Nayak	CSE	Truts War room
19	BT19CSE135	Dhananjay Mishra	CSE	Ericsson GE Digital
20	BT19CSE128	Gaurav Bhandarkar	CSE	DataLabs HDFC Life
21	BT19ECE017	Abhay Ganvir	ECE	Sagacious IP Harness
22	BT19ECE029	Tanishk Chandrashekhar Sheware	ECE	Sagacious IP Bitmapper
23	BT19CSE063	Harshal Zodape	CSE	Alphastream.Ai Thought Genesis

11.1.2. STUDENT GRADUATED IN THE YEAR 2024**i. List of Students of Department of Computer Science and Engineering (2019-23 Batch)**

Sr. No.	Name of the Student	Enrollment No.
1	Ansh Garewal	BT19CSE001
2	Jatin Chhangani	BT19CSE002
3	Vedant Ghuge	BT19CSE004
4	Akash Deep	BT19CSE005
5	Harsh Shrivastava	BT19CSE006
6	Tagade Sahil Harshawardhan	BT19CSE007
7	Tejas Prashant Deore	BT19CSE008
8	Pandharikar Ruchika Ravindra	BT19CSE009
9	Vaibhav Chaurasia	BT19CSE010
10	Aayush Verma	BT19CSE012
11	Ganthale Yashashree Dilip	BT19CSE013
12	Dearsh Oberoi	BT19CSE014
13	Ajith P Nayak	BT19CSE017
14	Bhunesh Meravi	BT19CSE018
15	Shivashish Shukla	BT19CSE019
16	Bobbasani Dheeraj Varma	BT19CSE020
17	Badampet Sai Tarun Yadav	BT19CSE021
18	Harpreet Dogra	BT19CSE022
19	Ashish Sonam	BT19CSE023
20	Giramkar Pratik Sanjay	BT19CSE024
21	Kurukuri Sriram	BT19CSE025
22	Aadesh Mate	BT19CSE026
23	Paladugu Poojitha	BT19CSE027
24	Gaikwad Manthan Moreshwar	BT19CSE028
25	Bhupendra Chaudhary	BT19CSE029
26	Madiri Sneha	BT19CSE030
27	Aditi Vishwakarma	BT19CSE031
28	Prakhar Kochhar	BT19CSE032
29	Samruddhi P Selukar	BT19CSE033
30	Barmaiya Kartik Shambhulal	BT19CSE034
31	Shivam Soni	BT19CSE035

Sr. No.	Name of the Student	Enrollment No.
32	Vaidya Ranjan Rajesh	BT19CSE036
33	Pawar Srinivas Naik	BT19CSE037
34	Omkar	BT19CSE038
35	Simarla Shravika	BT19CSE039
36	Mehul Rastogi	BT19CSE040
37	Anshul Bhardwaj	BT19CSE041
38	Ayush Kumar	BT19CSE042
39	Raj Aryan	BT19CSE043
40	Raghav Agrawal	BT19CSE044
41	Gowtham Kommu	BT19CSE045
42	Prabhu Vivek Satyam	BT19CSE046
43	Neha Vitthal Kalbande	BT19CSE047
44	Sheware Gaurav Premdas	BT19CSE048
45	Rathi Vedant Manish	BT19CSE049
46	Sreeshma Madikonda	BT19CSE050
47	Shende Pratik Milind	BT19CSE051
48	Atmik Tumane	BT19CSE052
49	Kapoor Nandini Laxminarayan	BT19CSE053
50	Sarthak Gupta	BT19CSE054
51	Chaudhari Hemanshu Satish	BT19CSE056
52	Aditi Sahu	BT19CSE057
53	Dharwada Sesha Sriram	BT19CSE058
54	Sant Tanay Sandeep	BT19CSE059
55	Tejas Kiran Dhanait	BT19CSE060
56	Palash Tekam	BT19CSE062
57	Harshal Zodape	BT19CSE063
58	Devesh Singh	BT19CSE064
59	Harsh Gadage	BT19CSE065
60	Ashish Bhardwaj	BT19CSE066
61	Kuldeep Singh Parmar	BT19CSE067
62	Kanojiya Shashank Surendra	BT19CSE068
63	Akshay Kohad	BT19CSE069
64	Bhushan Deepak Bhamare	BT19CSE070
65	Shivam Kumar	BT19CSE071

Sr. No.	Name of the Student	Enrollment No.
66	Harsh Ramteke	BT19CSE072
67	Heera Deepsingh Sapavat	BT19CSE073
68	Varun Tak	BT19CSE074
69	Vemprala Hitesh Bharadwaj	BT19CSE075
70	Parth Jha	BT19CSE076
71	Kemekar Diwyani Atul	BT19CSE077
72	Ivalala Krishna Chaitanya Reddy	BT19CSE078
73	Aniket Rakesh Shrivastav	BT19CSE079
74	Monark Agarwal	BT19CSE080
75	Chenna Varun	BT19CSE081
76	Yashpal Singh Baghel	BT19CSE082
77	D Prathika Yadav	BT19CSE083
78	Bholanath Tiwari	BT19CSE084
79	Aseem Ranjan	BT19CSE085
80	Harshvardhan Singh Khangarot	BT19CSE086
81	Ashok Karwa	BT19CSE087
82	Sakhare Shivkumar Sunilrao	BT19CSE088
83	Krish Rustagi	BT19CSE089
84	Priyank Kumar Singh	BT19CSE090
85	Ketaki Shekhar Palshikar	BT19CSE091
86	P R K S S N Gowtham Dora	BT19CSE092
87	Lalavath Sai Kumar	BT19CSE093
88	Yogesh Kumar Walecha	BT19CSE094
89	Ekta Singh	BT19CSE095
90	Arjun Chaudhary	BT19CSE096
91	Nikhil Choudhary	BT19CSE097
92	Tonde Rushikesh Ashruba	BT19CSE098
93	Pranav Jivan Patil	BT19CSE099
94	Malkar Kirteeraj Nandkishor	BT19CSE100
95	Nandeep	BT19CSE101
96	Divyansh Shivhare	BT19CSE103
97	Khedkar Suraj Nilkanth	BT19CSE104
98	Vanshika Shukla	BT19CSE105
99	Shikhar Gupta	BT19CSE106

Sr. No.	Name of the Student	Enrollment No.
100	Harsh Kedia	BT19CSE107
101	Dushyant Singh	BT19CSE108
102	Saini Mansi Shripal	BT19CSE109
103	Maligireddy Sahithi	BT19CSE110
104	Adarsh Singh	BT19CSE111
105	Uppari Vaishnavi	BT19CSE113
106	Bhukya Venkata Mahesh	BT19CSE114
107	Shakti Sharma	BT19CSE115
108	Abhinav Kumar Dubey	BT19CSE116
109	Naveen Rathore	BT19CSE117
110	Gugulothu Santhosh	BT19CSE118
111	Shubham Pandit	BT19CSE119
112	Gorla Sampath	BT19CSE120
113	Aniket Sanjay Ransing	BT19CSE121
114	Astitva	BT19CSE122
115	Kadira Maheswar Reddy	BT19CSE123
116	Harshit Agarwal	BT19CSE124
117	Aman Verma	BT19CSE125
118	Aman Kumar	BT19CSE127
119	Bhandarkar Gaurav Sharad	BT19CSE128
120	Anuj Anil Kapse	BT19CSE129
121	Dheeraj Yadav	BT19CSE130
122	Debrupa Nag	BT19CSE131
123	Shrungi Katre	BT19CSE132
124	Anushka Chauhan	BT19CSE133
125	Eeshan Wairagade	BT19CSE134
126	Mishra Dhananjay Santosh	BT19CSE135
127	Nischay Yadav	BT19CSE136
128	Rudransh Tripathi	BT19CSE137
129	Dola Balu Prakash	BT18CSE082

ii. List of Students of Department of Electronics and Communication Engineering (2019-23 Batch)

Sr. No.	Name of the Student	Enrollment No.
1	Deepak Gupta	BT19ECE001
2	Bhoye Tejas Ramesh	BT19ECE002
3	Anuranjan Sarsam	BT19ECE003
4	Yashwardhan Pratap Singh	BT19ECE004
5	Sakshi S Pandagale	BT19ECE005
6	Degavath Uday Kiran	BT19ECE007
7	S Pavan Kumar	BT19ECE008
8	Pasumarthy Naveen	BT19ECE009
9	Ingrodiya Yashkumar Mukeshbhai	BT19ECE010
10	Priya Gupta	BT19ECE011
11	Prajwal Pande	BT19ECE013
12	Ishika Agrawal	BT19ECE014
13	Tanvi Agarwal	BT19ECE015
14	Dongre Mayur Vithal	BT19ECE016
15	Abhay Ganvir	BT19ECE017
16	Aditya Shivam	BT19ECE018
17	Arya Deshmukh	BT19ECE023
18	Apeksha Pandey	BT19ECE024
19	Nishant Nagdeo	BT19ECE025
20	Mohanish Anil Kashiwar	BT19ECE026
21	Chilla Pravardhan	BT19ECE027
22	Sarthak Babra	BT19ECE028
23	Tanishk Chandrashekhar Sheware	BT19ECE029
24	Jatavath Ganesh	BT19ECE031
25	Prathamesh S Aghao	BT19ECE032
26	Vishal Yadav	BT19ECE033
27	Vrushaket Patwardhan	BT19ECE034
28	Aakash	BT19ECE035
29	Karangale Vishal Rajesh	BT19ECE036
30	Avish Fakirde	BT19ECE037
31	Umang Gulab Doble Pawar	BT19ECE038
32	Suchit Rudha Meshram	BT19ECE039
33	Divyansh Kumar	BT19ECE040
34	Bandamudi Likhith Yadav	BT19ECE041

Sr. No.	Name of the Student	Enrollment No.
35	Sidagam Pavan Sai Naidu	BT19ECE042
36	Sourav Singh	BT19ECE043
37	Vinit Raj	BT19ECE044
38	S M Krishna	BT19ECE045
39	V Gyanshree Reddy	BT19ECE046
40	Kasukurti Pavan Sesha Sai	BT19ECE047
41	Meshram Shruti Arun	BT19ECE048
42	Shreya Dalmia	BT19ECE049
43	Jayesh Malviya	BT19ECE050
44	Vishwesh Jha	BT19ECE051
45	Anand Maurya	BT19ECE052
46	Bompem Manideep	BT19ECE053
47	Abhishek Tilkar	BT19ECE054
48	Hanuman Nath Sidh	BT19ECE055
49	Chaitali Srivastava	BT19ECE056
50	Patil Jayvardhan Yuvraj	BT19ECE057
51	Kunwar Amrendra Pratap Singh	BT19ECE058
52	Singh Aman Saroj	BT19ECE059
53	Tarun Jaiswal	BT19ECE060
54	Bidugu Varun Rao	BT19ECE061
55	Kanbi Bhavin Bhanubhai	BT19ECE062
56	Shobhit Kumawat	BT19ECE063
57	Aniket Tiwari	BT19ECE064
58	Varun Das A	BT19ECE065
59	Korra Uday Raj	BT19ECE066
60	Divya Sharma	BT19ECE067
61	Manepalli Sai Teja	BT19ECE068
62	Arnav Kumar	BT19ECE069
63	Saba Bano	BT19ECE070
64	Nimmagadda Tejasri	BT19ECE071
65	Korra Praveena	BT19ECE072
66	Mulkalla Sai Kumar	BT19ECE073
67	Kocherla Venkata Sai Rakesh	BT18ECE063
68	Kambhampati Jenny Deepak	BT18ECE005

iii. List of PhD Awarded Students in the Year 2023-24

Sr. No.	Name Of the Student	Enrollment No.
1	Vaijayanti Harshad Panse	DTEA18ECE002
2	Ankita Hitesh Harkare	DTEA18ECE001
3	Bharti Jogi Dakhale	DTEI18ECE002
4	Kasture Neha Ravindra	DTEA18CSE001
5	Deshpande Prasanna Arvind	DTEI18CSE004

iv. Post Graduate Diploma in ICT Students of the Batch 2023

List of the Post Graduate Diploma Students is mentioned below:

Sr. No.	Name of the Student	Enrollment No.
1	Aadharsh P	PGD22ICT001
2	Abhishek Sharma	PGD22ICT002
3	Adish Khajuria	PGD22ICT003
4	Ajay Dixit	PGD22ICT004
5	Aman Patwal	PGD22ICT005
6	Angad Chahal	PGD22ICT006
7	Angarag Kaushik	PGD22ICT007
8	Ankit Lathar	PGD22ICT008
9	Ankit Singh	PGD22ICT009
10	Ankur Chhillar	PGD22ICT010
11	Anuj Kumar	PGD22ICT011
12	Anupreet	PGD22ICT012
13	Aseem Hasija	PGD22ICT013
14	Bhumika Singh Rathore	PGD22ICT014
15	Bhupesh Yadav	PGD22ICT015
16	Chetan Yadav	PGD22ICT016
17	Dishant Kataria	PGD22ICT017
18	Gaurav Mamgain	PGD22ICT018
19	Geetika Chaudhary	PGD22ICT019
20	Gitesh Mishra	PGD22ICT020
21	Gurinder Singh Gill	PGD22ICT021
22	Gurwinder Singh	PGD22ICT022
23	Harshdeep	PGD22ICT023
24	Israr Ali	PGD22ICT024
25	Jimmy Lalrinfela	PGD22ICT025

Sr. No.	Name of the Student	Enrollment No.
26	Jyoti Singh	PGD22ICT026
27	Karan Singh	PGD22ICT027
28	Kavinilavan R C	PGD22ICT028
29	Khot Ajinkyaguru Tukaram	PGD22ICT029
30	Mamta Zope	PGD22ICT030
31	Manpreet Singh	PGD22ICT031
32	Nasreen Bano	PGD22ICT032
33	Neha Tyagi	PGD22ICT033
34	Nitish Mishra	PGD22ICT034
35	P Ashwin	PGD22ICT035
36	Pavithran S	PGD22ICT036
37	Phutane Amey Uday	PGD22ICT037
38	Prachi Shukla	PGD22ICT038
39	Pradeep S	PGD22ICT039
40	Pratik Beedkar	PGD22ICT040
41	Praveen Tumbagi	PGD22ICT041
42	Rahul Bhattacharjee	PGD22ICT042
43	Rohit Kumar Shukla	PGD22ICT043
44	Ruchika Patil	PGD22ICT044
45	Sanjana Prakash	PGD22ICT045
46	Sanyam Malik	PGD22ICT046
47	Snehal Sugunan	PGD22ICT047
48	Srikishan	PGD22ICT048
49	Suman Kumari	PGD22ICT049
50	Yogen Sharma	PGD22ICT050
51	Ramanpreet Kaur	PGD22ICT101
52	Akhil S	PGD22ICT102
53	Sanjivaraddi Balappa B Patil	PGD22ICT103
54	Ruchi Pathak	PGD22ICT104
55	Nishanth Shyam Sunder	PGD22ICT105
56	Ajit Kumar Singh	PGD22ICT106
57	Jaspreet Singh	PGD22ICT107
58	Aviraj Shekhawat	PGD22ICT108
59	Jithin K Ajith	PGD22ICT109
60	Dinesh Bishnoi	PGD22ICT110
61	Vishnu K	PGD22ICT111

Sr. No.	Name of the Student	Enrollment No.
62	Saahil Nayak	PGD22ICT112
63	Ankit Kumar	PGD22ICT113
64	K Rahul Arvind	PGD22ICT114
65	Rinu K Varghese	PGD22ICT115
66	Ramesh R Nair	PGD22ICT116
67	Aayush Kumar Singh	PGD22ICT117
68	Vinay Sharma	PGD22ICT118
69	Puneet Singh	PGD22ICT119
70	Deep Kumar Shah	PGD22ICT120
71	Bhave Chinmay	PGD22ICT121
72	Jaskirat Singh	PGD22ICT122
73	Anant Mohan	PGD22ICT123
74	Jatin Sharma	PGD22ICT124
75	Shantanu Khare	PGD22ICT125
76	Mukesh Shrividhya Iyengar	PGD22ICT126
77	Aman Uniyal	PGD22ICT127
78	Ayalvas Rahi	PGD22ICT128
79	Swati Rana	PGD22ICT131
80	Nannaware Ganesh Govind	PGD22ICT132
81	Shaweta Kanwar	PGD22ICT133
82	Vineet kumar	PGD22ICT134
83	Srishti Sharma	PGD22ICT135
84	Chirag Mehta	PGD22ICT136
85	Yashwant Mitharwal	PGD22ICT137
86	Gaurav Kumar	PGD22ICT138
87	Hardik Singh Nehra	PGD22ICT139
88	Gaurav Beri	PGD22ICT140
89	Rohen	PGD22ICT141
90	Gaurav Yadav	PGD22ICT142
91	Udyan Sah	PGD22ICT143
92	Veknash Subramonia Pillai	PGD22ICT144
93	Akshat Chaudhary	PGD22ICT145
94	Akshay Tikkar	PGD22ICT146
95	Angad Singh	PGD22ICT147
96	Shailendra	PGD22ICT148
97	Shubham Sharma	PGD22ICT149

Sr. No.	Name of the Student	Enrollment No.
98	Dixit Bali	PGD22ICT150
99	Manoj Kumar Sharma	PGD22ICT151
100	Himanshu Tyagi	PGD22ICT152
101	Kapil Sharma	PGD22ICT153
102	Kushal Khatri	PGD22ICT154
103	Vaisakh J Nair	PGD22ICT155
104	Harjot Singh	PGD22ICT156
105	Himansu Rai	PGD22ICT157
106	Vishvajit Pandey	PGD22ICT158
107	Mohd Zubair Talha	PGD22ICT159
108	Aneesha Sood	PGD22ICT160
109	Chirag Chauhan	PGD22ICT161
110	Sandeep Singh	PGD22ICT162
111	Neha Kumari	PGD22ICT163
112	Abhishek Puri	PGD22ICT164

v. List of Students in Master of Technology in ICT

Sr. No.	Name of the Student	Enrollment Number
1	Deepak	MT21ICT002
2	Vicky Bhatti	MT21ICT003
3	Priyank Koslia	MT21ICT004
4	Nitish Nijhaan	MT21ICT006
5	Samprati Jain	MT21ICT023
6	Sorav Singla	MT21ICT007
7	Navneet Sandhu	MT21ICT011
8	Sahil Sharma	MT21ICT005
9	Deep Gupta	MT21ICT021
10	DVS Narendra	MT21ICT009
11	K Ranjith	MT21ICT019
12	Pereira Vinit John	MT21ICT020

12. HUMAN RESOURCES

Details of Human Resources are as given below:

12.1. TEACHING STAFF POSITION

Name of the Dept.	Professor	Associate Professor	Assistant Professor (Regular)	Adjunct Assistant Professor	Total
Computer Science and Engineering	Nil	Nil	18	10	28
Electronics and Communication	Nil	Nil	13	7	20
Basic Sciences	Nil	Nil	4	8	12
Total (in Position)	Nil	Nil	35	25	60

12.2. LIST OF REGULAR TEACHING STAFF FOR THE ACADEMIC YEAR 2023-24

The responsibility of academics and faculty welfare has been taken by:

Sr. No.	Name	Designation	Department
1	Dr. Mayur Parate	Associate Dean	Academic Administration

12.2.1. Computer Science and Engineering Department

Sr. No.	Faculty Name	Designation
1	Dr. Tausif Diwan	Head of the Department, Assistant Professor.
2	Dr. Jitendra Tembhurne	Assistant Professor
3	Dr. Pooja Jain	Assistant Professor
4	Dr. Nishat Ansari	Assistant Professor
5	Dr. Milind Penurkar	Assistant Professor
6	Dr. Richa Makhijani	Assistant Professor
7	Dr. Mayuri A Digalwar	Assistant Professor
8	Dr. Kaushlendra Sharma	Assistant Professor
9	Dr. Rahul Semwal	Assistant Professor
10	Dr. Khushboo Jain	Assistant Professor
11	Dr. Shishupal Kumar	Assistant Professor
12	Dr. Anil Kumar Kushwah	Assistant Professor
13	Dr. Aishwarya Sagar Anand Ukey	Assistant Professor
14	Dr. Vrinda Yadav	Assistant Professor
15	Dr. Jagdish Chakole	Assistant Professor
16	Dr. Nileshchandra Kalbarao Pikle	Assistant Professor
17	Dr. Amol Pundlikrao Bhopale	Assistant Professor
18	Dr. Suvra Jyoti Choudhury	Assistant Professor

12.2.2. Electronics & Communication Engineering Department

Sr. No.	Faculty Name	Designation
1	Dr. Mayur Parate	Head of the Department, Assistant Professor
2	Dr. Tapan Jain	Assistant Professor
3	Dr. C.M. Sakode	Assistant Professor
4	Dr. Prasad Joshi	Assistant Professor
5	Dr. Rashmi Pandhare	Assistant Professor
6	Dr. Paritosh Peshwe	Assistant Professor
7	Dr. Harsh Goud	Assistant Professor
8	Dr. Nikhil Agrawal	Assistant Professor
9	Dr. Parul Sahare	Assistant Professor
10	Dr. Girish Ghivela	Assistant Professor
11	Dr. Sushmita Dandeliya	Assistant Professor
12	Dr. Shankar Bhattacharjee	Assistant Professor
13	Dr. Rajanish Kumar Singh	Assistant Professor

12.2.3. Basic Sciences Department

Sr. No.	Faculty Name	Designation
1	Dr. Kirti Dorshetwar	Head of the Department, Assistant Professor
2	Dr. Aatish S. Daryapurkar	Assistant Professor
3	Dr. Charu Goel	Assistant Professor
4	Dr. Kamaljeet	Assistant Professor

12.2.4. List of Faculty (On Contract) for the Academic Year 2023-24

Sr. No.	Faculty Name	Designation	Department
1	Mr. Gaurav Balwantrao Malode	Adjunct Assistant Professor	CSE
2	Mrs. Puja Vishal Gudadhe	Adjunct Assistant Professor	CSE
3	Mrs. Ruchira Nitin Selote	Adjunct Assistant Professor	CSE
4	Dr. Prerna Mishra	Adjunct Assistant Professor	CSE
5	Dr. Neha Ravindra Kasture	Adjunct Assistant Professor	CSE
6	Dr. Amit Raghunath Shewale	Adjunct Assistant Professor	CSE
7	Mr. Santosh Kumar Sahu	Adjunct Assistant Professor	CSE
8	Dr. Snehal Bankatrao Shinde	Adjunct Assistant Professor	CSE
9	Mr. Adil Khan	Adjunct Assistant Professor	CSE
10	Ms. Madhuri Dubey	Adjunct Assistant Professor	CSE
11	Dr. Khuraijam Nelson Singh	Adjunct Assistant Professor	ECE

Sr. No.	Faculty Name	Designation	Department
12	Dr. Mayank Thacker	Adjunct Assistant Professor	ECE
13	Dr. Tushar S. Muratkar	Adjunct Assistant Professor	ECE
14	Dr. Nikhil Dhengre	Adjunct Assistant Professor	ECE
15	Dr. Sagar Shyam Motghare	Adjunct Assistant Professor	ECE
16	Dr. Rashmi Ranjan Kumar	Adjunct Assistant Professor	ECE
17	Dr. Chandrashekhar Kamargaonkar	Adjunct Assistant Professor	ECE
18	Dr. Naresh Kumar Nedunuri	Adjunct Assistant Professor	BS
19	Dr. Madhuri Tayade	Adjunct Assistant Professor	BS
20	Mr. Vikrant Liladhar Dhenge	Adjunct Assistant Professor	BS
21	Dr. Anup Kumar Rajak	Adjunct Assistant Professor	BS
22	Dr. Nishant Namdev	Adjunct Assistant Professor	BS
23	Dr. Pradeep Shende	Adjunct Assistant Professor	BS
24	Dr. Preeti	Adjunct Assistant Professor	BS
25	Dr. Shaileshkumar Janbandhu	Adjunct Assistant Professor	BS

12.2.5. List of Visiting Faculty from Visvesvaraya National Institute of Technology (VNIT), Nagpur and Industries.

Sr. No.	Faculty Name	Organization
1	Dr. Manish P. Kurhekar	Dept. of CSE, VNIT Nagpur
2	Dr. Meera Dhabu	Dept. of CSE, VNIT Nagpur
3	Dr. Syed Taqi Ali	Dept. of CSE, VNIT Nagpur
4	Dr. Ashish Tiwari	Dept. of CSE, VNIT Nagpur
5	Dr. Rohit Bhargav	Inominds Software Pvt. Ltd.
6	Mr. Akshay Zadgaonkar	Baby Verse
7	Mr. Angad Kulkarni	Viprush Technologies
8	Mr. Gandhar Patwardhan	S2P EDUTECH

12.2.6. Non-Teaching Staff Positions

Non-Teaching Group “A” staff members for the Academic Year 2023-24

Sr. No.	Name	Designation	Department
1	Mr. Kailas Dakhale	Registrar	Administration
2	Miss. Shilpa Pawankar	Assistant Registrar (Accounts)	Administration
3	Mr. Pritesh Tiwari	Technical Officer	Administration

Non-Teaching Group “B” staff members for the Academic Year 2023-24

Sr. No.	Staff Member Name	Designation
1	Mr. Shashikant Bhongale	Junior Superintendent (Admin)
2	Mr. Ashok Dongare	Junior Engineer (Civil)
3	Dr. Meera Satav	Junior Superintendent (T&P)
4	Mr. Neeraj Joshi	Physical Training Instructor
5	Mr. Amit Upare	Junior Engineer (Electrical)
6	Mr. Sameer Gudadhe	Junior Superintendent (Admin)

Non-Teaching Group “C” staff members for the Academic Year 2023-24

Sr. No.	Staff Member Name	Designation
1	Ms. Dipika Sagne	Laboratory Assistant (ECE)
2	Mr. Kundan Dongare	Laboratory Assistant (CSE)
3	Mr. Abhishek Paliwal	Junior Assistant (Multi Skilled) Admin
4	Mr. Suraj Shendokar	Junior Assistant (Multi Skilled) Admin
5	Mr. Nikhil Madavi	Laboratory Assistant (CSE)
6	Mr. Aditya Chakole	Laboratory Assistant (ECE)
7	Mr. Niloba Ashok Mahajan	Junior Assistant (Multi Skilled) Admin
8	Mr. Tushar Rajkumar Nimkar	Junior Assistant (Internal Audit) Audit
9	Mr. Rahul Nana Dongardive	Laboratory Assistant (CSE)
10	Mr. Raunak Rajesh Mundada	Junior Assistant (Multi Skilled) Admin
11	Ms. Rasika Vijay Ghonge	Laboratory Assistant (CSE)
12	Mrs. Rasika Bhongale	Laboratory Assistant (CSE)
13	Mr. Akash Kakade	Junior Assistant (Multi Skilled) Admin
14	Ms. Reema Dongardive	Laboratory Assistant (CSE)
15	Mr. Lalit R Hiwase	Junior Assistant (Multi Skilled) Admin

Non-Teaching Staff Members for the Academic Year 2023-24 (On Contract)

S. No.	Name	Designation	Department
1	Mr. Rajan S. Parulkar	Officer on Special Duty	Administration
2	Mr. Harshad Pophali	Officer on Special Duty	Administration
3	Mr. Avinash Suryawanshi	A O S D (GAD)	Administration
4	Mr. Anil Pakhidde	Officer	Administration
5	Mr. Sunil Dhole	Junior Officer (Admin)	Administration
6	Mrs. Madhuri Bobde	Junior Officer (Account)	Administration

S. No.	Name	Designation	Department
7	Miss. Deepa Joshi	Project Assistant	Administration
8	Miss. Harsha Nagpure	Junior Officer (Admin)	Administration
9	Mr. Mohan Uikey	Junior Officer (Admin)	Administration
10	Mr. Tushar Rangari	Junior Officer (Library)	Library
11	Miss. Khushboo Kowe	Junior Technical Officer-CSE	CSE
12	Miss. Yashika Badkal	Junior Technical Officer-ECE	ECE
13	Mr. Vikash Singh Shekhawat	Junior Officer (Admin)	Administration
14	Mrs. Rupawati Jogi	Junior Officer (Admin)	Administration
15	Mr. Shubham Buradkar	Junior Officer (Admin)	Administration
16	Mr. Ankesh Khobragade	Junior Technical Officer-ECE	ECE
17	Mr. Sanghrakshit Wanjari	Junior Technical Officer-CSE	CSE
18	Mr. Pawan Sanjay Katre	Junior Officer (Admin)	Administration
19	Mr. Yogesh Dhanurkar	Junior Officer	Electrical
20	Mr. Ajinkya Bhagwatkar	Junior Officer	Civil

13. HINDI PAKHWADA

१३७७ हिंदी अंताक्षरी प्रतियोगिता

27 सितम्बर 2023 को सायं 5.15 बजे सेमिनार हॉल में हिन्दी अंताक्षरी प्रतियोगिता का आयोजन किया गया। एक टीम में चार सदस्यों ने यह खेल खेला। इस प्रतियोगिता में छात्र वर्ग में 4 टीमों में कुल 16 प्रतिभागियों तथा कर्मचारी वर्ग में कुल 29 प्रतिभागियों ने भाग लिया। कार्यक्रम के गतिविधि समन्वयक डॉ. अनुप कुमार रजक, सह सहायक प्रोफेसर थे।

विजेता का नाम

छात्र वर्ग

क्रम संख्या	टीम का नाम	टीम के सदस्यों का नाम ;नामांकन संख्या	स्थान
1	B	विपिन मिश्रा (BT22ECI019) मृदुल पांडे(BT22ECE039) हर्ष सुहाना(BT22CSA034) निखिल दाधीच(BT22CSE145)	प्रथम (First)
2	A	अभिषेक पांचाल (BT21ECE099) यश नटानी(BT21ECE102) हर्ष पटवार(BT21ECE046) ओजस्वी ठाकरे(BT21ECE109)	द्वितीय (Second)
3	D	सोमिल जैन(BT21ECE121) आर्चि झाम(BT21CSE124) गगन दीक्षित(BT22ECE098) राकेश साहू (BT23CSE118) साहिल बागडे(BT22CSA033)	तृतीय (Third)

कर्मचारी श्रेणियाँ

क्रम संख्या	टीम का नाम	नाम एवं पदनाम	स्थान
1	A	श्री नीरज जोशी, शारीरिक प्रशिक्षण प्रशिक्षक श्री सुनील ढोले, कनिष्ठ अधिकारी (प्रशासन) श्री राहुल डॉगरदिवे, लैब असिस्टेंट - सीएसई सुश्री रसिका घोगे, लैब सहायक - सीएसई सुश्री रसिका भोंगले, जूनियर तकनीकी अधिकारी-सीएसई	प्रथम (First)
2	C	डॉ. रजनीश कुमार सिंह, सहायक प्रोफेसर ईसीई विभाग डॉ. गिरीश चंद्र घिवेला, सहायक प्रोफेसर ईसीई विभाग डॉ. रश्मी रंजन कुमार, सहायक प्रोफेसर ईसीई विभाग प्रो. अजिंक्य जी	द्वितीय (Second)
3	B	सुश्री शिल्पा पवनकर, सहायक रजिस्ट्रार (लेखा) श्रीमती माधुरी बोबडे, कनिष्ठ अधिकारी (लेखा) श्रीमती रूपावती जोगी, कनिष्ठ अधिकारी (प्रशासन) सुश्री खुशिता असतकर, अपरेंटिस (खाता) सुश्री श्रद्धा गोस्वामी, अपरेंटिस (टी एंड पी)	तृतीय (Third)
4	D	श्री अनिल पखिदे, अधिकारी-प्रशासन श्री समीर गुडाधे, कनिष्ठ अधिकारी (प्रशासन) श्री सूरज शेंडोकर, कनिष्ठ सहायक (बहु-कुशल) व्यवस्थापक श्री अभिषेक पालीवाल, कनिष्ठ सहायक (बहु-कुशल) व्यवस्थापक श्री रौनक मुंडाडा, कनिष्ठ सहायक (बहु-कुशल) व्यवस्थापक	तृतीय (Third)
5	E	श्रीमती दीपिका सागने, लैब सहायक - ईसीई सुश्री याशिका बडकल, कनिष्ठ तकनीकी अधिकारी-ईसीई श्री लवकेश सुरजुसे, अपरेंटिस (खाता) श्री प्रज्वल अटकरी, अपरेंटिस (प्रशासन)	सांत्वना-I Consolation-I

- **अन्य सूचना: Judges:**

कर्मचारी श्रेणियाँ Judges:

1. डॉ. कमलजीत, सहायक प्रोफेसर, बेसिक साइंस
2. डॉ. अनुप कुमार रजक, सह सहायक प्रोफेसर, बेसिक साइंस

छात्र वर्ग Judges:

1. डॉ. रजनीश कुमार सिंह, सहायक प्रोफेसर, ईसीई विभाग
2. डॉ. गिरीश चंद्र घिवेला, सहायक प्रोफेसर, ईसीई विभाग
3. डॉ. अनुप कुमार रजक, सह सहायक प्रोफेसर, बेसिक साइंस
4. डॉ. खुराइजम नेल्सन सिंह, सह सहायक प्रोफेसर, बेसिक साइंस
5. डॉ. रश्मि रंजन कुमार, सह सहायक प्रोफेसर, ईसीई विभाग

13.2. गतिविधि का नाम: हिन्दी निबंध प्रतियोगिता

20 सितंबर 2023 को शाम 5 बजे हिन्दी निबंध प्रतियोगिता का आयोजन किया गया। निबंध की शब्द सीमा अधिकतम 400 शब्द थी। निबंध केवल हस्तालिखित होते थे। घृणा फैलाने वाले भाषण, अपशब्दों का प्रयोग, किसी विशेष विश्वास/धर्म/जाति की आलोचना करने पर तत्काल अयोग्यता कर दी गई। छात्र वर्ग में कुल 6 सदस्यों ने भाग लिया। कर्मचारी वर्ग में कुल 9 सदस्यों ने भाग लिया। कार्यक्रम के गतिविधि समन्वयक शिल्पा मुरलीधर पावनकर (सहायक कुलसचिव (लेखा) थे।

विजेता का नाम:

छात्र श्रेणियाँ

क्रमसंख्या	नाम (एनरोलमेंटसंख्या)	स्थान
1	दीपक कुमार यादव (BT22ECE123)	प्रथम
2	गगन दीक्षित (BT22ECE098)	द्वितीय
3	निश्चय वालिया (BT21ECE128)	तृतीय
4	सोमिल जैन (BT21ECE121)	सांत्वना-I
5	प्लवंग शिशु (BT21ECI039)	सांत्वना-II

कर्मचारी श्रेणियाँ

क्रमसंख्या	नाम, पदकानाम	स्थान
1	रश्मि रंजन कुमार सहायक सहेयक प्रोफेसर	प्रथम
2	संतोष कुमार साहू सहायक सहेयक प्रोफेसर	द्वितीय
3	सुरज शेंडोकार कनिष्ठ सहायक (प्रशासन)	सांत्वना-I
4	अजिंक्य भागवतकर कनिष्ठ अधिकारी (सिविल)	सांत्वना-II

● अन्यसूचना:

कर्मचारीवर्ग (Employee Categories), परीक्षक :

- डॉ. गिरीश चंद्र घिवेला, सहायक प्रोफेसर, इलेक्ट्रॉनिकी एवं संचार अभियांत्रिकी विभाग
- डॉ. अनूप कुमार रजक, सहायक प्रोफेसर, बुनियादी विज्ञान
- शिल्पा मुरलीधर पावनकर (सहायक कुलसचिव (लेखा))

छात्रवर्ग (Student Categories) परीक्षक :

- डॉ. गिरीश चंद्र घिवेला, सहायक प्रोफेसर, इलेक्ट्रॉनिकी एवं संचार अभियांत्रिकी विभाग
- डॉ. अनूप कुमार रजक, सहायक प्रोफेसर, बुनियादी विज्ञान
- शिल्पा मुरलीधर पावनकर (सहायक कुलसचिव (लेखा))

13.3. हिंदी पखवाड़ा पोस्टर प्रतियोगिता

पुरस्कार विजेता:

FIRST: Dr Paritosh Peshwe and Dr Shishupal Kumar	परितोष पेशवे और शिशुपाल कुमार	paritoshpeshwe@iiitn.ac.in	संकाय (Faculty)
SECOND: Suraj Shendodkar	सुरज शाम शेंडोकार	jasuraj@iiitn.ac.in	गैर शिक्षण स्टाफ सदस्य (Non Teaching Staff Member)
THIRD: Rashmi Ranjan Kumar	रश्मि रंजन कुमार	rkumar@iiitn.ac.in	संकाय (Faculty)

प्रतिभागी:

Name	Email	Designation
अशोक डोंगरे	jecivil@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)
समीर रमेश गुडधे	oa@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)
विशाल राज चौधरी BT21CSE089	bt21ece089@iiitn.ac.in	इलेक्ट्रॉनिक्स एवं कम्प्युनिकेशन इंजीनियरिंग के छात्र (Student of Electronics and Communication Engineering)
रूपाली जोगी	jorjogi@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)
माधुरी बोबडे	jombobade@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)
प्रेम शर्मा	bt22csh014@iiitn.ac.in	कंप्यूटर साइंस एवं इंजीनियरिंग के छात्र (Student of Computer Science and Engineering)
परितोष पेशवे और शिशुपाल कुमार	paritoshpeshwe@iiitn.ac.in	संकाय (Faculty)
डॉ. गिरीश चंद्र घिवेला	gghivela@iiitn.ac.in	संकाय (Faculty)
तीतीक्षा अशोक खाजोने	aptkhajone@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)
अजिंक्य भागवतकर	joabhagwatkar@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)
शिल्पा मुरलीधर पावनकर	aracct@iiitn.ac.in	गैर शिक्षण कर्मचारी सदस्य (Non Teaching Staff Member)

14. INSTITUTE INNOVATION COUNCIL

Indian Institute of Information Technology Nagpur established the Institute's Innovation Cell (IIC) to foster the culture of innovation and start-up ecosystem in the education Institutions, and to engage many faculty, students, and staff in various innovation and entrepreneurship-related activities such as Ideation, Problem-Solving, Proof of Concept Development, Design Thinking, IPR, Project Handling, and Management at Pre-Incubation/Incubation stage to setup different club.

14.1. BRIEF MENTION OF KEY FUNCTIONARIES AT THE INSTITUTE

Sr. No.	Name of the Member	Designation	Position Assigned
1	Shri. Anil Chandaliya	Founder and CEO, PDRL, Nashik	Motivational Session by Successful Entrepreneur/Start-up Founder
2	Mr. Sandeep Darwhekar	Director, Beta Computronics Pvt. Ltd. - India	Vice President, Industry Experts
3	Dr. Aatish S. Daryapurkar	Assistant professor	Convener
4	Dr. Rashmi Pandhare	Assistant professor	Innovation Activity Coordinator
5	Dr. Nishat A. Ansari	Assistant professor	Startup Activity Coordinator
6	Dr. Meera Jagdale	T&P Officer	Internship Activity Coordinator
7	Dr. Prasad Joshi	Assistant professor	IPR Activity coordinator
8	Dr. Milind Penurkar	Assistant professor	NIRF Coordinator
9	Dr. Pooja Jain	Assistant professor	ARIIA Coordinator
10	Dr. Richa K. Makhijani	Assistant professor	Social Media Coordinator
11	Dr. Kamaljeet	Assistant professor	Faculty Expert - Member
12	Dr. Raghavendra Deshmukh	Assistant professor, VNIT	Faculty In-Charge VNIT Incubation Centre
13	Mr. Vinat Tyagi	Tata Consultancy Services, MIHAN, Nagpur	Expert from nearby Industry/Industry association/ Ecosystem Enabler
14	Mr. Akshay Kekare	Alabso Circle Pvt Ltd Partner in Techwalnut Innovations LLP	Expert from nearby Industry/Industry association/ Ecosystem Enablers

14.2. STUDENT TEAM

Sr. No.	Name of the Student	Roll No.	Position Assigned
1	Krishna Chaudhari	BT21ECE039	Innovation Activity Coordinator
2	Mayur Agrawal	BT21CSE213	Startup Activity Coordinator
3	Mayuresh Deshpande	BT21ECE045	Internship Activity Coordinator
4	Dhruv Nawria	BT21ECE187	Social Media Coordinator
5	Herambh Dubey	BT21ECE044	IPR Activity coordinator
6	Pallavi Vasuniya	BT21CSE080	Member
7	Soham Deshpande	BT21ECE083	Member

14.3. JOURNEY OF IIC ESTABLISHED AT THE INSTITUTE

Indian Institute of Information Technology, Nagpur (IIITN) has established Institution Innovation Council (IIC) as per the norms of Innovation Cell, Ministry of Education, Government of India during IIC calendar year 2020-2021. The Institute has established an Institute Innovation Cell (IIC) to foster the culture of innovation and start-up ecosystem in the Institute.

During this academic year 2023-24, IIC-IIITN organized few IIC calendar activities, MIC driven activities, and Self-driven activities and secured two stars ranking. Details are as follows and brief reports are uploaded on IIC Web portal. Some recent events under IIC activities are mentioned below:

Sr. No.	Type of Activity	Name of Activities	Event Co-ordinator	Date
1	Day Celebration	National Energy Conservation Day (India)	Mr. Vikrant Dhenge	14 th December, 2023
2	IIC Calendar Activity	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialization of Lab Technologies & Tech-Transfer"	Dr Sushmita Dandeliya	16 th December, 2023
3	MIC driven Activity	Celebrating India's presidency of the G20	Dr Aatish S. Daryapurkar Dr. Kamaljeet	2 nd May, 2023
4	IIC Calendar Activity	Session on "How to plan for Start-up and legal & Ethical Steps"	Dr. Rashmi Pandhare Dr Richa Makijani	05 th April, 2023
5	IIC Calendar Activity	Workshop on Prototype/Process Design and Development	Dr. Rashmi Pandhare Dr. Mayuri Digalwar	9 th May, 2023
6	Day Celebration	National Technology Day	Dr. Naresh Kumar Dr. Harsh Gaud	11 th May, 2023
7	Day Celebration	World Intellectual Property Day	Dr. Kamaljeet Dr. Charu Goel	26 th April, 2023
8	Self-driven Activity	Ansys for High Frequency Electromagnetics, 5G and related Innovative Technologies	Dr. Girish Chandra Ghivela Dr. Shankar Bhattacharjee	20-21 April, 2023

Sr. No.	Type of Activity	Name of Activities	Event Co-ordinator	Date
9	Self-driven Activity	Applied Data Science for Healthcare	Dr Richa Makhijani Dr. Nileshchandra Pikle	29 th May to 02 nd June, 2023
10	Self-driven Activity	Art of Entrepreneurship	Dr. Mayuri Digalwar Dr. Khushboo Jain	19 th May, 2023
11	Self-driven Activity	Transforming Ideas into Reality	Dr. Rahul Shemwal	27 th April, 2023
12	Day Celebration	World Environment Day	Mr. Vikrant Dhenge, Dr. Madhuri Tayade, Dr. Nishant Namdev	2 nd June, and 5 th June, 2023
13	Day Celebration	World Entrepreneurs Day	Dr. Madhuri Tayade	21 st August, 2023
14	Day Celebrations	Independence Day-Celebrating Aazadi Ka Amritkal	Mr Niraj Joshi	15 th August, 2023
15	MIC driven Activity	Celebrate the 3rd Anniversary of the National Education Policy (NEP) 2020 and the 2nd edition of the Akhil Bhartiya Shiksha Samagam	Dr.Kirti Dorshetwar Dr. Tapan Kumar Jain Dr. Jitendra Tembhurne	29 th to 30 th July 2023
16	Self-driven Activity	Patent Filing and Basics	Dr. Mayuri Digalwar	11 th August, 2023
17	Self-driven Activity	Innovative Nanomaterial and Nanoelectronics Device Simulation using NanoDCAL	Dr. Sushmita Dandeliya Dr. Harsh Goud Dr.K.Nelson Singh	18 th August, 2023

14.4. DIVERSIFIED REPRESENTATION IN THE IIC FROM INDUSTRY, INTERDISCIPLINARY & DEPARTMENTS/ UNITS

IIIT Nagpur has three departments namely Department of Basic Sciences, Department of Computer Sciences and Department of Electronic and Communication Engineering. The faculties and students from all the department has contributed in the activities of IIC. Also, we have invited the speakers from industry and academia with wide range of expertise and experiences. Please find the details of the speakers as follows.

Sr. No.	Name of the Speaker	Institution	Topic Covered
1	Shri. Anil Chandaliya	Founder and CEO, PDRL, Nashik	Motivational Session by Successful Entrepreneur/Start-up Founder
2	Dr. Sheshrao Kautkar	ICAR-Central Institute of Research on Cotton Technology, Mumbai	Funding and Incubation Opportunities from ICAR-CIRCOT R-ABI for Innovative Business Ideas in Agriculture and Allied Sector
3	Dr. B. Naresh Kumar Reddy	Assistant Professor, Department of Electronics and Communication Engineering, National Institute of Technology, Tiruchirappalli	Innovation and Development, Technology Readiness Level in VLSI
4	Dr. Chandrababu Naik	Assistant Professor, Department of Electronics and Communication Engineering Institute: National Institute of Technology, Tiruchirappalli	Innovation and Development, Technology Readiness Level in VLSI

Sr. No.	Name of the Speaker	Institution	Topic Covered
5	Dr. Boddepalli SanthiBhushan	Assistant Professor, Department of Electronics and Communication Engineering Institute: Indian Institute of Information Technology Allahabad	Innovation and Development, Technology Readiness Level in VLSI
6	Dr. Pankaj R. Borkar,	Dy. Controller of Patents & Designs, IPO Mumbai/ RGNIIPM, Nagpur	Online Workshop on IPRs & Patent/Designs filing
7	Dr. Anand N. Shakya	Resources Scientist, Maharashtra Remote Sensing Applications Centre, VNIT Campus, Nagpur	Machine Learning on High Resolution Satellite Imageries
8	Ms. Shivani Dani Wakhare	Director, Money Bee Institute Pvt Ltd, Nagpur.	India's G20 Presidency Highlighting the Role of Innovation Entrepreneurship and Start-up to Achieve the Goals
9	Shree Rahul Mishra	Assistant Director, MSME, Nagpur	How to plan for Start-up and legal & Ethical Steps
10	Dr. Rashmi Pandhare	ECE Department, IIIT, Nagpur	Internet of Things – A Prototype Designing using Embedded Development Boards
11	Dr. Mayuri Digalwar	CSE Department, IIIT, Nagpur	Internet of Things – A Prototype Designing using Embedded Development Boards
12	Honorable Prime Minister Shri Narendra Modi	Prime Minister of India	National Technology Day talk
13	Dr. Divita Pagey	Assistant Professor, Maharashtra National Law University, Nagpur.	Intellectual Property Law for Engineers and Technologists
14	Dr. Vivek Ashokan	Senior Application Engineer, ARK Infosolutions Pvt. Ltd., Bangalore.	Analysis for High Frequency Electromagnetics, 5G and related Innovative Technologies
15	Dr Richa Makhijani	CSE – IIIT Nagpur	Introduction to Data
16	Dr. Dhananjay Raje	MDS BioAnalytics	Statistical Data Handling and Manipulation
17	Mrs. Puja Gudadhe	CSE – IIIT Nagpur	Python Fundamentals
18	Mrs. Ruchira Selote	CSE – IIIT Nagpur	R Fundamentals
19	Dr Tausif Diwan	CSE – IIIT Nagpur	Introduction to Medical Image
20	Dr. Tripty Singh	Amrit School of Computing	Methods in Biomedical Image Analysis

Sr. No.	Name of the Speaker	Institution	Topic Covered
21	Mr. Manish Balaji Narnaware	Research Scholar IIITN	Hands On Machine Learning Models for Image Analysis
22	Dr. Kavita Tewani	NIrma University	Understanding healthcare data formats and attribute
23	Dr. Chandra Mohan	IIIT Sri City	Data Science Applications to Genomics
24	Dr. Snehal Shinde	SIT Nagpur	Predictive Analytics in Healthcare
25	Dr. M. P. Kurhekar	Associate Professor, VNIT Nagpur	Recent Trends and Current Challenges in Health care
26	Dr. Maitreya Maity	IIT Karagpur	Future of Data Science in Healthcare
27	Mr. Pranav Patil	Founder, 5amClub	Art of Entrepreneurship
28	Mr. Kshitish Purohit	Co-founder and Chief Product Officer	Transforming Ideas into Reality
29	Mr. Surjeet	Product Manager, IndiQus Technologies	Transforming Ideas into Reality
30	Ms. Vishakha Rao	President of AROHA	Water Conservation
31	Dr. Jaisingh Chavhan	Director, Ranjana Group of Industries Pvt. Ltd, Butibori, Nagpur	Entrepreneurship, Growth and Competitiveness
32	Ms. Megha Agrawal	Founder and designated partner of Intellectual Coolie LLP, IP Firm	Patent Filing and Basics
33	Mr. Deepak Upadhyay	Application Engineer, Impulse Technology, Gurugram	Innovative Nanomaterial and Nanoelectronics Device Simulation using NanoDCAL

14.5. IIC FACULTY/STUDENT MEMBERS ACHIEVEMENTS AND REWARDS

Start-up

Owner Details:

Mr. Pradyashil Gajbhiye (2017 Batch - CSE), Founder & CEO, Luster Network

Strat-up Details:

Luster is a tokenized talent marketplace for emerging technologies like Blockchain, Metaverse, AI/ML, Cyber security, etc. Luster is an early stage start-up with the 6 figure revenue (INR). Luster is an education technology training or certification provider company.

Services Provided:

Luster provides, enhanced educational opportunities for engineering students and software professionals in new era technologies such as like Blockchain, AI & ML, Cyber Security, and Metaverse, etc.

Team Involved:

1. Dr. Jitendra Tembhurne - Educator & Team Mentor - IIIT Nagpur
2. Pradyashil Gajbhiye - CEO - <https://www.linkedin.com/in/pradyashil-gajbhiye/>
3. Tulasi More - CMO/COO - <https://www.linkedin.com/in/tulasi-m-92367418b/>
4. Kajal Singh - Educator - <https://www.linkedin.com/in/kajal-singh-3527a742>
5. Mohit Rakhade - Mentor - <https://www.linkedin.com/in/mohit-rakhade/>

Website: <https://www.luster.network/>

14.6. SIH INTERNAL HACKATHON

An internal hackathon was conducted to finalize the teams for Smart India Hackathon, 2023.

The teams interested for SIH were supposed to submit the presentation and a draft proposal of their project in the drive.

Total 64 teams registered for SIH. The students who submitted the proposal were supposed to participate in the internal hackathon held on 23rd and 24th of September. The mail for the same was sent to them on 21st September evening. The students were supposed to implement their project idea and submit their prototype by 24th evening. Then on 27th September, the internal hackathon was held.

Total eight teams were formed from faculty members. Each team comprised of three faculty members. Out of which, one faculty was appointed as the team leader. Each team of the faculty members was supposed to evaluate 8 projects. Once the evaluation by all the faculty members was done, the result was consolidated and finally 30 teams were selected for SIH and five teams were selected for waiting list.

List of faculty who took the Evaluations

Dr. Pooja Jain	Dr. Tapan Jain
Dr. Jitendra Tembhorne	Dr. Richa Makhijani
Dr. Nishat Ansari	Dr. Mayur Parate
Dr. Mayuri Digalwar	Dr. Prasad Joshi
Dr. Milind Penurkar	Dr. Harsh Gaud
Dr. Tausif Diwan	

15. INSTITUTE'S THIRD CONVOCATION

IIIT Nagpur celebrated its 3rd Convocation on 21st October 2023 in IIIT Nagpur permanent campus. Professor Anil Sahasrabudhe, Chairperson of the All India Council for Technical Education has graced the occasion as the Chief Guest and addressed the convocation.

In its 3rd Convocation, IIIT Nagpur awarded a total of 197 UG Degrees in Computer Science and Engineering, and Electronics and Communication Engineering, 12 PG Degrees, 5 PhD Degrees. Also 112 PG Diplomas in Information and Communication Technology. Further, IIIT Nagpur has conferred Institute Academic Excellence Award to Mr. Aman Verma (CSE - 2023 Batch – 9.54 CGPA).



Convocation Photograph



Director's Speech at Convocation.



Academic Excellence Award to its Meritorious Student namely Mr. Aman Verma



Ph.D degree Awarded to the research scholars of the department of CSE and ECE

15.1. RECIPIENTS OF DEGREE IN CONVOCATION SUMMARY OF DEGREE RECIPIENTS

Sr.No	Department	Degree	No. of Students
1	Doctor of Philosophy	PhD	5
2	Master of Technology	M.Tech.	12
3	Computer Science & Engineering	B. Tech	129
4	Electronics & Communication Engineering		68
5	Post Graduate Diploma in ICT	PG Diploma	112
Total			326

15.1.1. Doctor of Philosophy -Degree Recipients of CSE/ECE

List of the PhD Degree. recipients of CSE-ECE for Batch 2018-23 is mentioned in Section 11.1.2 (iii).

15.1.2. Degree Recipients of Batch 2019-23 CSE

List of the B. Tech. recipients of CSE for Batch 2023 is mentioned in Section 11.1.2 (i)

15.1.3. Degree Recipients of Batch 2019-23 ECE

List of the B. Tech. recipients of ECE for Batch 2023 is mentioned in Section 11.1.2 (ii)

15.1.4. Post Graduate Diploma in ICT Recipients – Batch 2023

List of the PG Diploma in ICT for Batch 2023 is mentioned in Section 11.1.2 (iv).

16. INSTITUTE EVENTS

16.1. ACTIVITIES UNDER VIKSIT BHARAT@2047 ORGANIZED AT IIIT NAGPUR

16.1.1. IIIT Nagpur Organized Viksit Bharat@2047: Amrit Kaal Vimarsh on October 31st, 2023

The Indian Institute of Information Technology, Nagpur, in line with the Government of India's vision of A Viksit Bharat@2047, arranged a development dialogue by Padma S Rao, Chief Scientist and Head, EAPI DIV, CSIR-NEERI, Nagpur. The event was attended by students, faculty, and other staff of IIIT Nagpur. The lecture was followed by a Question-and-Answer session. The event was attended by around 140 participants including students and faculties.



Designation:	Chief Scientist
Email Id:	ps_rao[at]neeri[dot]res[dot]in
Qualification:	M.Tech(Civil/Env Engg), B.Tech(Chem Engg), LEAD Fellow
Specialization:	Air Pollution Control and Environmental Management
Address:	APC Division, NEERI, Nagpur
Biodata:	-

Speaker's Profile

More than 200 research/consultancy projects on air quality monitoring, management, emission inventory, control, environmental audit, and impact assessment and carrying capacity projects for industries, industrial areas, urban/social and ecologically fragile areas, mines, monuments, developmental projects, NGT and High Court etc along with more than 20 research publications in international science citation index journals. Presented more than 50 papers in national and international conferences and workshops. Development of various air pollution control systems for emission control of crematoria, small scale Lime kilns as well as traffic intersection emissions are successfully demonstrated and being taken up in pilot mode. The mobile emission monitoring and control van, first of its kind, is developed for emission monitoring and control studies and is being used in industries.

16.1.2. IIIT Nagpur Organized Viksit Bharat @2047: Voice of Youth on Dec 11th, 2023

The country's youth are to be actively involved in the creation of national plans, priorities, and objectives, according to the prime minister's vision in keeping with this goal. The "Viksit Bharat @2047: Voice of Youth" initiative will give young people a forum to share their ideas.



Glimpse of the Event

16.1.3. IIIT Nagpur Organized Techade - Chips Event Under Viksit Bharat @ 2047

The Institute had identified eminent personalities from Academic and Industry background for deliberation on India's Techade Programme. The glimpses of the Expert Talk delivered by Dr. R. Deshmukh, Professor, VNIT Nagpur with focus on the significance of Semiconductor's chip manufacturing in India under the India Semiconductor Mission are provided below:

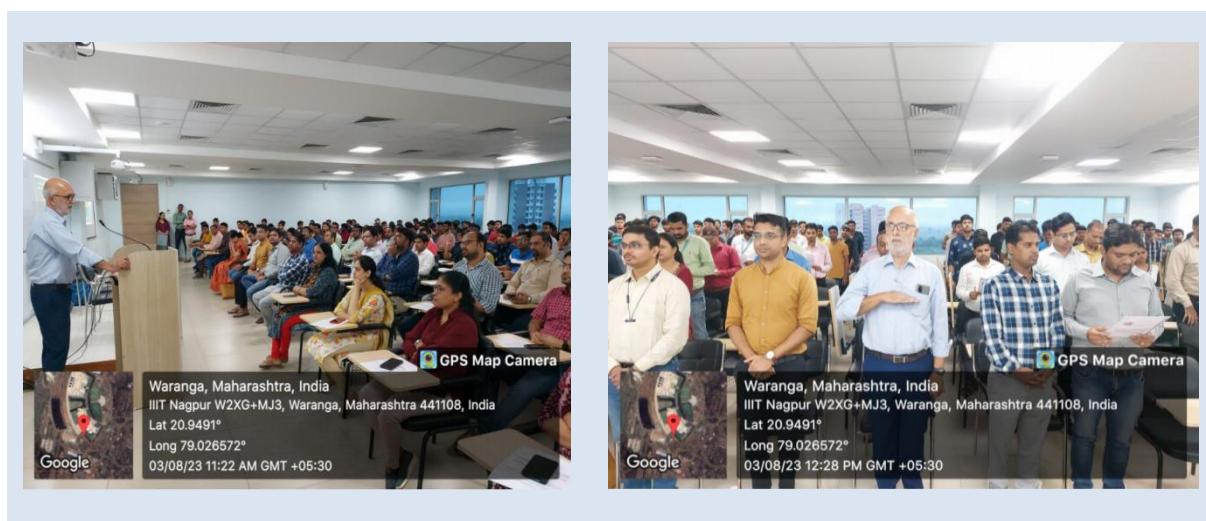


Glimpse of the event Techade

16.2. IIIT NAGPUR CELEBRATED INDIAN ORGAN DONATION DAY (IODD) ON AUGUST 03RD, 2023

Indian Organ Donation Day (IODD) has been marked yearly since 2010 to raise understanding about brain stem death and organ donation, dispel mythologies and misunderstandings associated with organ donation, and inspire and motivate the citizens of the country to donate organs and tissues after death, as well as to imbibe the importance of organ donation in their lives. To lessen the need for organ transplantation campaign activities also promote healthy lifestyles & wellness.

As part of Azadi Ka Amrit Mahotsav this year, an awareness campaign for organ donation, “Angdaan Mahotsav” has been kick-started. Angdaan Mahotsav is being marked all over the country. As part of the campaign, July 2023 was observed as organ donation month. Various activities have been initiated to promote organ and tissue donation.



Glimpse of the Event IODD

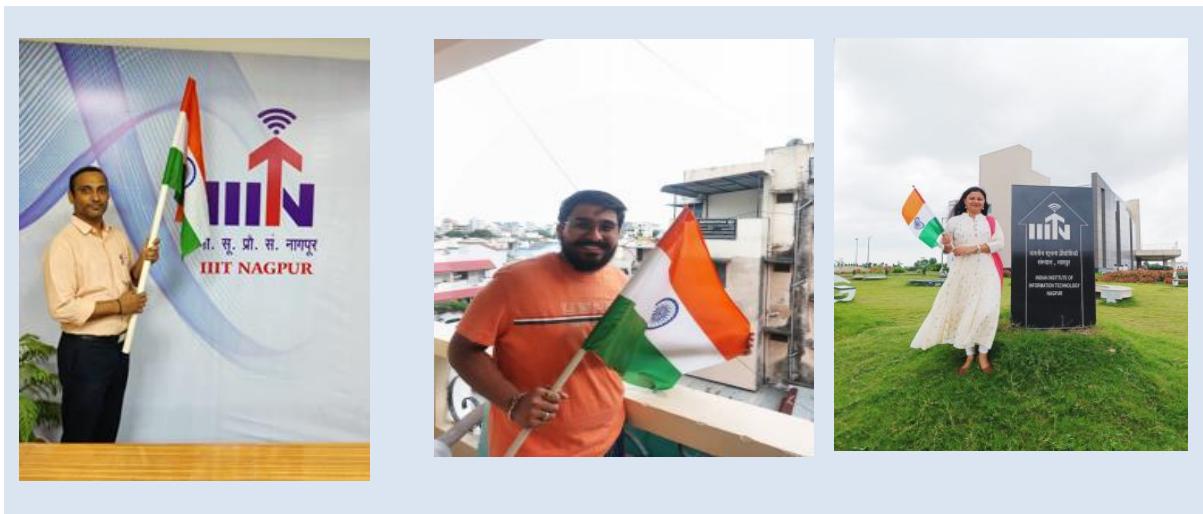
16.3. IIIT NAGPUR CELEBRATED HAR GHAR TIRANGA ABHIYAN

Azadi Ka Amrit Mahotsav is an initiative of the Government of India to celebrate and commemorate 75 years of independence and the glorious history of its people, culture and achievements. Under the aegis of Azadi Ka Amrit Mahotsav the ‘Har Ghar Tiranga’ Campaign was launched from 13th-15th August 2022 to encourage the citizens to hoist the National Flag of India in their homes. The idea behind the campaign was to instill the feeling of patriotism in the heart of people and reminisce the journey of India and those who have contributed towards creating this great nation.

As part of Azadi Ka Amrit Mahotsav this year we celebrated the ‘Har Ghar Tiranga’ campaign, To celebrate the campaign all the IIIT Nagpur family including Director, Registrar, Faculty Members, Staff Members and Students were actively participated and hoist

the Indian National Flag in their premises during the ‘Har Ghar Tiranga’ campaign they have taken their selfies with Tiranga.





Glimpse of “Har Ghar Tiranga Abhiyan”

16.4. VIGILANCE AWARENESS SESSION ORGANIZED AT IIIT NAGPUR

The Central Vigilance Commission, as the Apex Integrity Organization of India, adopts different initiatives to strive towards ensuring integrity in public administration. Vigilance Awareness Week is one of the tools of the commission in increasing public awareness about the perils of corruption. Vigilance Awareness Week is observed every year during the week in which the birthday of Sardar Vallabhbhai Patel falls in. The Commission has decided that this year Vigilance Awareness Week would be observed from 30 October to 5 November, 2023 with the theme: “Say no to corruption; commit to the Nation”.

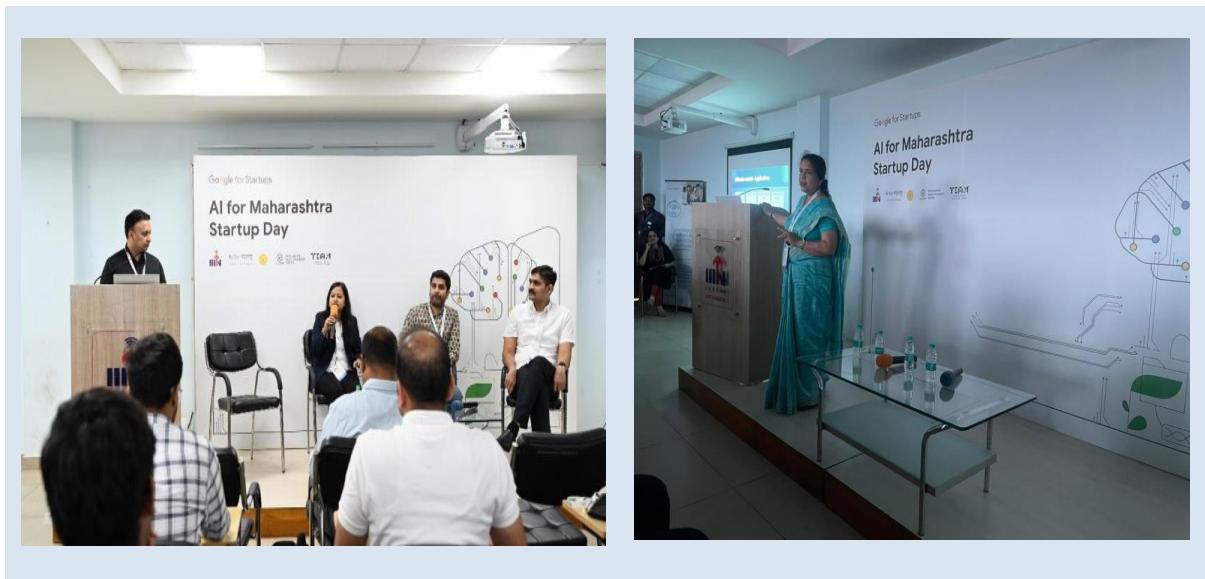
On this occasion of Vigilance Awareness Program 2023, the session was organized on 29th September 2023, and the faculty & staff members of the campus attended the session to understand the importance of Vigilance Awareness. The event witnessed enthusiastic participation, with around 50 faculty & staff members. At this event Mr. Rajeev Gautam, Director, Dept of Telecom. was invited as a chief guest.



Mr. Rajeev Gautam addressing to the IIITN Faculty & Staff

16.5. ONE DAY WORKSHOP ON “AI FOR MAHARASHTRA STARTUP DAY” AT IIIT NAGPUR

It is a proud moment for Nagpur city and Maharashtra. Google will be the partner in setting up a Center of Excellence (CoE) at IIIT, Nagpur. Director of IIIT, Nagpur Dr Omprakash Kakde said the faculty and students of the institute will contribute to the working of CoE. The MoU was signed in the presence of Hon’ble Deputy CM of Maharashtra Shri Devendra Fadnavis on 8 February, 2024. With this regard Indian Institute of Information Technology, Nagpur organized a one day workshop on “AI for Maharashtra Startup Day” at IIIT, Nagpur on 22 March, 2024 at IIIT, Nagpur. This event was hosted by IIIT, Nagpur in collaboration with Google for Startups as a part of the “AI for Maharashtra” initiatives, and masters the latest Generative AI tools and integrates them seamlessly into your applications. This workshop was graced by eminent speakers Mr. Nikunj Malpani, Co- founder and CEO, Neodocs, Mr. Mithun Kumar S R, Engineering Manager, Google Maps (Geo UGC), Mr. Jacob Joseph, VP-Data Science at Clever Tap. Registrar of IIIT, Nagpur Shri Kailas Dakhale felicitated to all members of the Google with memento. In the welcome note Associate Dean Dr. Mayur Parate expressed his views on the benefits of collaborative work with Google. Dr. Pooja Jain, Assistant Professor, IIIT, Nagpur had given keynote address on ‘Diffusion models.’ Mr. Nikunj Malpani, Co- founder and CEO, Neodocs, Mr. Jacob Joseph, VP-Data Science at Clever Tap, Dr. Richa Makijani, Assistant Professor, IIIT, Nagpur actively participated in the panel discussion. This session was moderated by Mr. Apurva Chamaria, Head of Partnerships Solutions, Startups and Venture Capitals, Google. Total 200 participants including faculties and students from various institutes attended this workshop with active participation.



Glimpse of the Event AI For Maharashtra Startup Day

16.6. DEDICATION CEREMONY OF IIIT, NAGPUR FEBRUARY 24, 2024.

Indian Institute of Information Technology, Nagpur (IIIT, Nagpur) celebrated the Dedication Ceremony on Saturday, February 24, 2024. The Hon'ble Union Minister for Road and Highways Shri Nitin Gadkari, dedicated the Institute of Information Technology, Nagpur, to the public on February 24, 2024, in the august presence of Hon'ble Deputy Chief Minister of Maharashtra Shri Devendra Fadnavis. Director of IIIT, Nagpur, Dr. O.G. Kakde has given a welcome speech. Hon'ble Deputy Chief Minister Devendra Fadnavis also expressed his views on the Dedication Ceremony. He congratulated the Director, IIITN, and faculties for the inauguration of the institute and also announced that this institute is now dedicated to the public and that it is a state-of-the-art campus. He further stated that we have recently signed a MoU with Google, and it will have its center at IIIT, Nagpur. In his speech, he appreciated the work of Shri Nitinji Gadkari, and said he is the only person responsible for the emergence of the IT hub in Nagpur. The Hon'ble Union Minister for Roads and Highways Shri Nitin Gadkari, also expressed his views on this auspicious occasion. He also congratulated all IIIT'ians and announced that this campus is now dedicated to the public. He appreciated students in the IT sector for their technical skills and knowledge. He also thanked Shri. Devendra Fadnavis ji for his collaboration in establishing the Google AI Center at IIIT, Nagpur.



Glimpse of the Event of Dedication Ceremony

16.7. CHANDRAYAAN-3 “LANDING ON MOON” EVENT ORGANIZED AT IIIT NAGPUR

This event marks a significant step forward for Indian Science, Engineering, Technology and Industry. Chandrayaan, the Sanskrit word for mooncraft, is designed to land on the lunar South Pole, making it the first mission to do so. An event was broadcasted on 23rd August 2023. IIIT Nagpur has organized the Live streaming of Chandrayaan-3 Landing on the moon. The faculties and students wholeheartedly enjoyed the event and witness this momentous occasion. IIIT Nagpur has broadcasted the event in three different halls and more than 400 students and faculties were present in this gracious and prestigious event.



Glimpse of the Event

16.8. CONSTITUTION DAY CELEBRATION AT IIIT NAGPUR

The Government of India declared 26th November as Constitution Day on 19th November 2015 by a gazette notification. The Prime Minister of India Narendra Modi made the declaration on 11th October, 2015 while laying the foundation stone of the B. R. Ambedkar's Statue of Equality memorial in Mumbai.

In this regard, Indian Institute of Information Technology, Nagpur organized a program to read the Preamble to the Constitution on 26th November 2023, 10:00 AM at college premises. The program was attended by honorable Registrar, faculty members, staff and students of the institute to promote Constitution values among everyone.

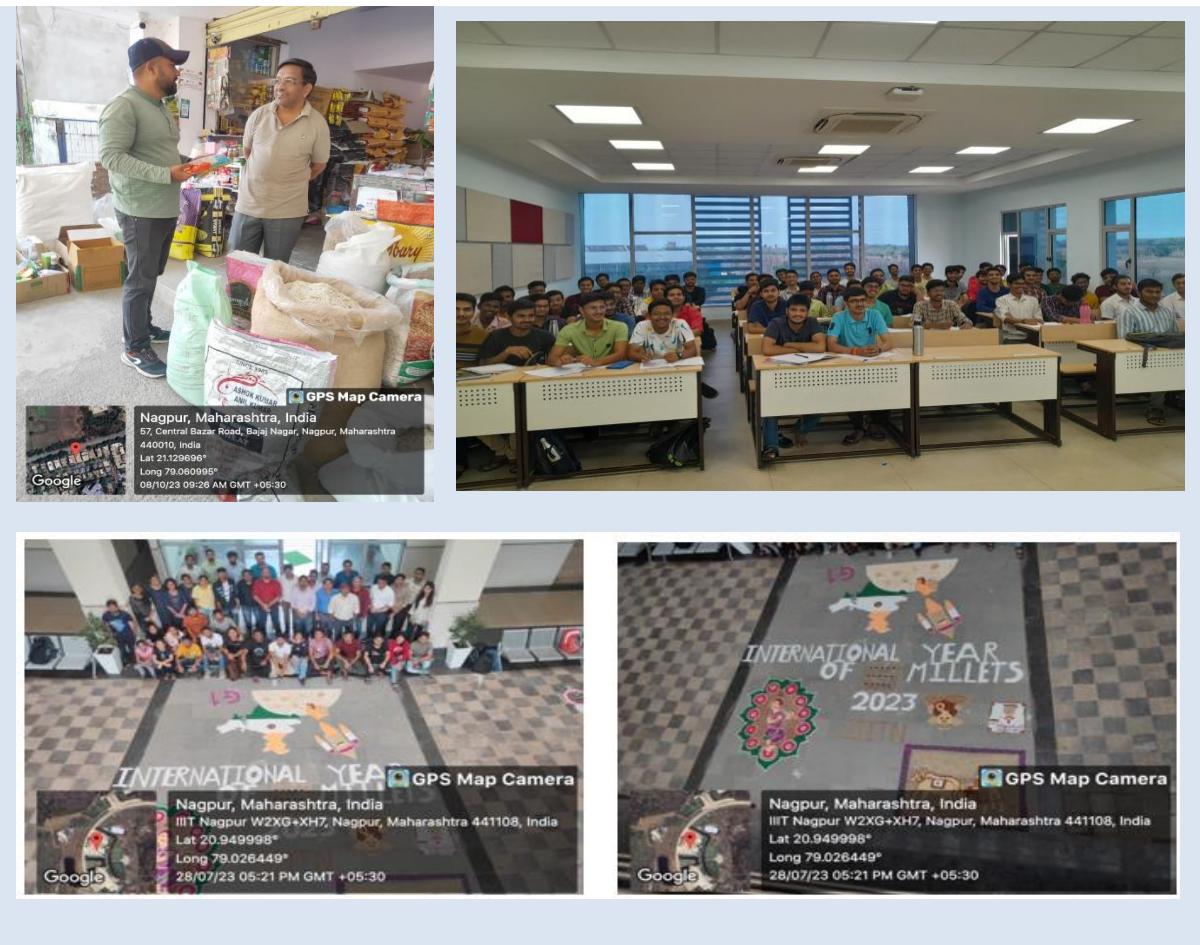


Photograph of the Staff and Student reading the Preamble to the Constitution

16.9. CELEBRATION OF INTERNATIONAL YEAR OF MILLETS-2023

Grains and Millets of India have an unprecedented place in the international market. To revive the glory of small grains, the United Nations has declared the year 2023 as the International Millet Year on the proposal of India. To celebrate the International Year of Millets-2023 in the institute and creating awareness among young brains regarding benefits of Millets, Indian Institute of Information Technology, Nagpur (IIIT Nagpur) organized various events for the students, staff and faculties. The events include “Poster Competition and Marathon rallies”, “Micro Projects for students and staff”, “Interaction with Millet Entrepreneurs”, and “Rangoli and slogan writing competition”.





Glimpse of various Events organized at IIIT, Nagpur

16.10. ACTIVITY SCHEDULE OF EBSB (EK BHARAT SHRESHTA BHARAT)

National Education Policy and Inauguration of Akhil Bhartiya Shiksha Samagam 2023

The third anniversary of the National Education Policy (NEP) was celebrated with great enthusiasm at Bharat Mandapam Pragati Maidan, Delhi, on July 29, 2023. The event aimed to commemorate the significant progress made in the field of education under the National Education Policy, which was launched three years ago. The participants, who were an integral part of the Yuva Sangam's transformative phases 1 and 2, donned the vibrant hues of their respective states' traditional attire. Amidst the cultural vibrancy and intellectual exchanges, the Bharat Mandapam at Pragati Maidan hosted two days of transformative dialogues. Prime Minister Modi's impassioned address during the commemoration of the National Education Policy's third anniversary was one of the most cherished moments of the program. Hon'ble Education Minister Shri Dharmendra Pradhan interacted with the audience.



Logo Of EBSB



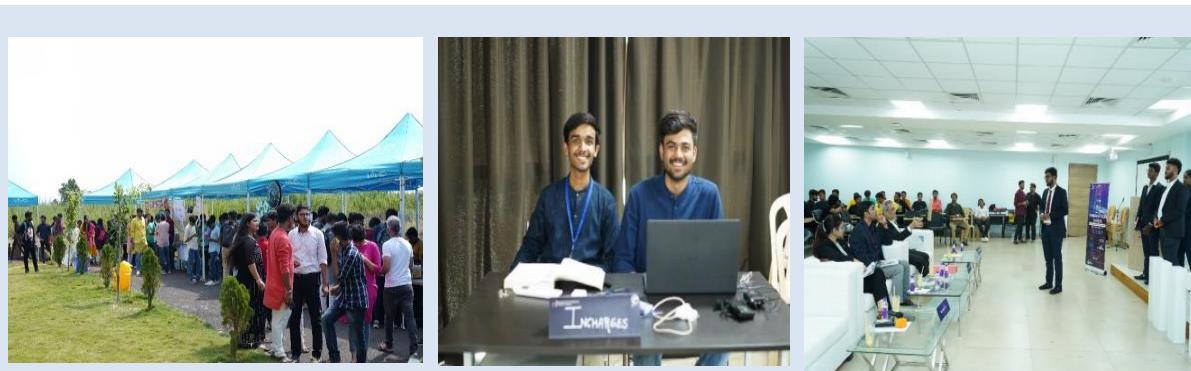
Hon'ble PM Shri Narendra Modi's Speech

The celebration of the 3rd anniversary of the National Education Policy at Pragati Maidan Bharat Mandapam was a momentous occasion that showcased the progressive strides made in the education sector. The presence of the Honorable Prime Minister Mr Narendra Modi as the Chief Guest and Speaker added a remarkable dimension to the event. His words, resonant with foresight and purpose, encapsulated the essence of India's journey towards becoming a knowledge superpower, a character superpower, and a teaching superpower through the National Education Policy of 2020. The combined efforts of the Ek Bharat Shrestha Bharat initiative and Yuva Sangam reflected the commitment of India's youth towards fostering unity, embracing diversity, and contributing to the nation's growth through education.

17. STUDENT'S ACTIVITIES AND EVENTS

17.1. TANTRA FIESTA

TantraFiesta, the flagship annual technical extravaganza, proudly hosted by the Indian Institute of Information Technology, Nagpur (IIITN), took place on 13th and 14th October 2023. With a rich legacy of nurturing research, honing problem-solving abilities, and fostering a vibrant community of tech enthusiasts, TantraFiesta has established itself as a premier event on the tech calendar. Students from various institutions from all over India, including IIT Roorkee and IIT Ropar, enthusiastically took part in the event. We received a total sponsorship of ₹1,24,600/-.





Glimpse of the event Tantra Fiesta 2023-24.

17.2. ABHIVYAKTI

Indian Institute of Information Technology, Nagpur organized its annual national-level cultural fest, Abhivyakti 2024 from Feb 28th to March 1st. The theme of Abhivyakti 2024 was “Strive for Stardom”. The idea behind Abhivyakti is to provide a stage for students to come up with their talents and shine. The organizing committee of Abhivyakti 2024 aimed to bring out students’ hidden talents beyond academics and build a strong community of students from IIIT Nagpur as well as institutions across the country providing them a platform to develop skills and promote Indian Culture and Social Ideology with creativity.

The valedictory ceremony, which took place on 1st March at 7:00 pm, marked the culmination of the three-day Abhivyakti 2024. During the ceremony, the winners of all the competitions were felicitated with prizes by esteemed dignitaries, including Dr. O. G. Kakde, Director, IIIT Nagpur, Shri Kailas N. Dakhale, Registrar, IIIT Nagpur, and Dr. Mayur R. Parate, Associate Dean, IIIT Nagpur, adding a sense of grandeur to the event. Students participated in various events like D-Taraxia Club, Crescendo Club, Strokes Club, Probe ClubStrokes Club, Estoria Club etc. The event MUN featured esteemed partners such as Maggie, Apollo Pharmacy, Kitkat, Made Easy, and Nagpur's Club, all contributing to the event's success in various capacities.

EVENTS

- **D-Taraxia Club:**

1. Showstopper - Solo Dance Competition.
2. Rhythm Rumble - Duet/Group Dance.

- **Crescendo Club:**

1. Rhyme Riot - Band Battle
2. Stellar Sing-Off - Solo Singing
3. Groove Genesis - Instrumental Showcase

- **Orator Club: Model United Nations (MUN):**

The Abhivyakti 2024 Model United Nations event was an outstanding success, attracting enthusiastic participants eager to explore the intricate workings of committees, address pressing global issues, and comprehend the structure of MUN. The event featured esteemed partners such as Maggie, Apollo Pharmacy, Kitkat, Made Easy, and Nagpur's Club, all contributing to the event's success in various capacities.

- **Strokes Club:**

Canvas Chronicles – Art Exhibition

- **Probe Club:**

1. AD MADS
2. Road to Red Carpet

- **Estoria Club:**

Bahumukhi - Monoact	Andhakaar - Stage Play	Praannt - Street Play
Extra Events:Auto-Expo	Workshop by Saregama	Fun Activities





Glimpses of the event Abhivyakti 2024.

17.3. KSHITIJ 2024

Kshitij 2024, held on January 19th and 20th, witnessed an epic clash between the Computer Science and Engineering (CSE) and Electronics and Communication Engineering (ECE) departments. The event featured numerous sports namely- Cricket, Football, Kabaddi, Basketball, Volleyball, Tug of war, Carrom, Table Tennis, Shot Put, 100m Sprint, Relay and badminton. The selections were conducted before the event and students started their practice shortly. The event was held on 19th and 20th January, 2023. The opening ceremony was conducted at 10:00 am in presence of faculty members, organizing committee and participants. Then closing ceremony was conducted on 25th January, 2023. Registrar Shri Kailas N. Dakhale, Associate dean Dr. Mayur Parate and SAC Faculty Co-Ordinator Dr. Pooja Jain attended the closing ceremony. Registrar sir described the events as memorable and a massive success. Winners were awarded medals, trophies and cash prizes. This report delves into the exhilarating sportsmanship, fierce competition, and unforgettable moments that defined the event, ultimately culminating in the triumph of the Electronics and Communication Engineering (ECE) department.

• Cricket

At the NSSM ground, cricket enthusiasts witnessed a captivating contest featuring impressive performances from Saurabh Kumar, Divyanshu, Ram, and others. Team CSE secured a historic 7-wicket victory, successfully chasing a target of 90 in just 8 overs.

Winners: The event was won by 3rd year CSE Team

Awards: Medals and certificates were awarded to the winners. The CSE team was awarded a cash prize of 1,500/- each.

• Volleyball

Team CSE claimed a thrilling 2-1 set victory in the volleyball finals, with Suraj, Pranay, Adwait, and Captain Deva leading their team to glory.

Winners: The event was won by CSE team

Awards: Medals and certificates were awarded to the winners. The CSE team was awarded a cash prize of 1,500/- each.

- **Carrom**

Durga Prasad BT22ECI022 and Srujita BT23ECI042 won the Event in Men's and Women's Division Respectively.

- **Basketball**

A highly competitive basketball match saw stellar performances from Rishikesh and Vikas (Team ECE) and Tanmay and Rohan (Team CSE). Team CSE emerged victorious in a hard-fought battle.

Winners: This Event was won by mixed team 2nd and 3rd Year CSE Students.

Awards: Medals and certificate were awarded to the winners. The CSE team was awarded Amazon Vouchers.

- **Table Tennis**

Devesh Madne BT21CSE033 and Anushka Chintawar BT21ECE096 won the Singles Event in Men's and Women's Division Respectively while Jignesh Mandana BT22ECE015 and Atharva Deopujari BT22ECE003 won the Double's Event.

- **Badminton**

Men's

Dhairya Rathore BT23ECE038 won the Singles Event while Kushagra Mehta BT22ECI033 and Ansh Bharadwaj BT23ECI032 won the Double's Event.

Women's

Aashi Yadav BT23ECE049 won the Singles Event while Aditi Yadav BT20CSE055 and Hignya BT22CSA038 won the Double's Event.

- **Tug of War**

Introducing Tug of War added intensity to the competition, with Team ECE emerging as champions in both men's and women's divisions, showcasing resilience and exceptional teamwork. Both Male and Female Tug of War was won by ECE Students.

- **Football**

The games were played in a knockout tournament format. Where CSE A and ECE A teams played against CSE B and ECE B Teams Respectively to book their Place in the Finals.

The Semis consisted of 15 Mins Half and the Finals had 20 mins as a Half.

In the Finals Against ECE, CSE's Captain Kritin, striker Ayush, defenders Arkin and Arjit, and goalkeeper Bhargav orchestrated a dominant 3-0 victory on the football field. Nathi Kritin's standout Brace in the finals marked Team CSE as the football MVPs.

This Event was won by mixed team 1st and 2nd Year CSE Students.

Awards : Medals and certificate were awarded to the winners. The CSE team was awarded Amazon Vouchers of 1,500/- each.

- **Kabaddi**

ECE's dominance in Kabaddi was evident as Aravind, Manikanta, and Aman secured a resounding victory, with Aravind's exceptional skills and strategic maneuvers leaving a lasting impression.

- **Field and Track Triumphs**

Shotput

Digvijay Gaikwad BT22CSE159 and Shristi Gupta BT23ECE113 showcased a powerhouse performance in Shotput, claiming victories in the men's and women's divisions, respectively.

Sprint 100m

Saurabh's (BT21CSE012) lightning-fast performance secured him the title of the fastest sprinter, with Subroto and Rushi following closely in the second and third positions. And in The Women's Division Bhumi Jain BT23ECE034 Won the 100m Sprint.

Relay (4*100m)

Team CSE's flawless performance led by Saurav Kumar BT21CSE012, Priyanshu Singh BT21CSE206, Nischint Kamath BT21CSE082, and Dipendra Kumar BT21CSE201 earned them the championship in the relay, emphasizing the importance of teamwork on the track.

Conclusion:

Kshitij 2024 was an unforgettable spectacle of skill, determination, and sportsmanship. The triumph of the ECE department, coupled with the remarkable performances across various sports and indoor games, made this edition a resounding success.



Glimpse of the Event Abhiyakti 2024



Winners with their Medals and Trophies.



Hon. Registrar Sir & Faculty Members with Winning Team.

17.4. INTER COLLEGE SPORTS MEET

17.4.1. Inter IIIT Sports Meet

The Inter-IIIT Sports Meet held from March 9th to March 12th, 2024, hosted by IIIT Allahabad, witnessed active participation from 21 IIITs with 1600 students across the country. IIIT Nagpur sent a contingent of 71 athletes to compete in diverse sporting events.

This event serves as a platform for fostering sportsmanship, camaraderie, and healthy competition among the IIIT community. Organized with meticulous planning and enthusiasm, the Inter IIIT Sports Meet celebrates the spirit of athleticism and teamwork among the participating institutions.

17.4.2. Overview of Accomplishments

Chess:

Sr. No.	Name	Enrollment no.
1	Souragni Kr Sarkar	BT22ECE064
2	Priyanshu Singh	BT21CSE206
3	Vrushank Simpi	BT22CSE153
4	Rajdeep Banerjee	BT23CSD029

The IIIT Nagpur team won gold medal in chess.

Carrom:

Silver Medal: Saurav and Depavath clinched the silver medal in carrom, showcasing precision and finesse in their gameplay.

Sr. No.	Name	Enrollment no.
1	Depavath Prasad	BT22ECI022
2	Sourav Khandekar	BT20CSE181

4x400 Relay Race:

Bronze Medal: Priyanshu, Saurabh, Chandrashekhar, and Subroto showcased exceptional teamwork, securing the bronze in the 4x400 relay race.

Sr. No.	Name	Enrollment no.
1	Saurabh Kumar	BT21CSE012
2	Priyanshu Singh	BT21CSE206
3	Subroto Roy	BT23CSE105
4	Nevanth Shekhar	BT22CSH040

Powerlifting:

Gold Medal: Aditya Adey's remarkable performance in powerlifting earned him the gold, underscoring IIIT Nagpur's strength and determination.

Silver Medal: Bhargav's achievement in powerlifting was marked by a silver medal, reflecting the institute's dedication to physical excellence.

4th Place: Desant Bani demonstrated commendable effort, securing the fourth position.

Serial No.	Name	Enrollment no.
1	Aditya Adey	BT22CSA020
2	Bhargav Gouriveni	BT20CSE184
3	Deshant Bani	BT22CSA003

High Jump

Bronze Medal: Suraj's (BT23CSE030) accomplishment in high jump showcased his athletic prowess and determination.

Swimming

Bronze Medal: Neil Dedhia's (BT21CSE126) achievement in the events like 50M Breaststroke, 50M Butterfly and 200 M Backstroke events in swimming highlighted his skill and dedication.

Tug of War

4th Place: Despite strong competition, IIIT Nagpur's team demonstrated resilience, securing the fourth position in tug of war.

Long Jump

4th Place: Saurabh Kumar's (BT21CSE012) performance in the long jump reflected his athleticism and determination.

Conclusion:

IIIT Nagpur's performance in the Inter-IIIT Sports Meet 2024 reflects the dedication, talent, and competitive spirit of its athletes. With notable achievements across various sports, the contingent has brought pride to the institute, showcasing its commitment to excellence in both academics and athletics. The achievements serve as a testament to the rigorous training, perseverance, and sportsmanship instilled within the IIIT Nagpur community.



IIITN Boys Receiving Winners Trophy for Chess and Runner up trophy for Carrom.



Glimpse of 6th Inter IIIT students sports meet at IIIT Allahabad.



IIITN Boys during Inter IIT sports meet.



IIIT Nagpur students Contingent

17.5. INTERNATIONAL YOGA DAY

On the occasion of 9th International Day of Yoga, a program was arranged at IIIT, Nagpur on 21st June, 2023, Wednesday at 6.30 AM. On this occasion, renowned Yoga Guru Dr. Sonali Kakade, Assistant Professor, Sharirik Shikshan Mahavidyalaya, Koradi, Nagpur was invited as the Chief Guest. Dr. Sonali Kakade gave an introductory lecture and narrated the importance of Yoga in our day to day life. A yoga session for students, faculty and staff followed under her guidance for one hour during which she taught various asanas and explained their benefits. Shri Kailas N. Dakhale, Registrar, Dr. Mayur Parate, Associate Dean and large number of Students, Faculty and Staff were present for the Program.



Felicitations of Yoga Guru Dr. Sonali Kakade by
Shri Kailas N. Dakhale, Registrar, IIIT, Nagpur



Glimpse of the International Yoga Day celebration.

17.6. WORLD BICYCLE DAY

Indian Institute of Information Technology, Nagpur organized a cycle rally on the occasion of World Bicycle Day. It is celebrated annually on June 3rd, is a global observance that recognizes the power and versatility of the bicycle. The institute provided the cycle to participants along with refreshments. The event began with the rising sun at 5:45 am with the Registrar giving the green flag. The rally commenced with enthusiasm and fervor as the participants embarked on the designated route, covering a distance of 5 Km. The route traversed through Waranga village. Throughout the rally, participants displayed great enthusiasm and support for the cause, waving banners and spreading the message of sustainable transportation. The event witnessed 60 participants and volunteers of various age groups and backgrounds coming together to celebrate World Bicycle Day and advocate for a greener and healthier future. The event was blessed with the esteemed presence of the Registrar of IIIT Nagpur Shri Kailas N. Dakhale. The event concluded at the Institute gate where a closing ceremony was held to appreciate the participants' efforts and dedication. The cycle rally was a resounding success, with an overwhelming response from the community.



Glimpse of the Bicycle Rally Organised at IIITN

17.7. PAHAL ('पहल')

'पहल' is an initiative by Indian Institute of Information Technology Nagpur, aims to provide educational guidance to socially and economically weaker sections of the society. 'पहल' aims to create a more inclusive and equitable educational environment for these students.

Since its inception i.e. from 10th June 2023, the 'पहल' initiative has garnered unprecedented support from the community, witnessing a steady increase in the number of enthusiastic participants with each class. The local administration's unwavering assistance has further

amplified its impact. Through these sessions, students have reported improvements in their academic performance, confidence. Additionally, the initiative has honed their co-curricular talents, enriching their overall skill set. The following events were organised during Pahal 2023:

DATE	TOPICS COVERED / ACTIVITIES
10 th June, 2023	Introduction and opening ceremony for classes
17 th June, 2023	Communication skills
24 th June, 2023	Cyber Security and English Grammar (Tenses)
1 st July, 2023	English Grammar (parts of speech-nouns, adjectives, verbs)
8 th July, 2023	English Grammar (parts of speech-pronouns)
15 th July, 2023	English Speaking Skills and Assignments
22 nd July, 2023	Constitution



Glimpse of Pahal Organising Team with Participants

17.8. GANESHOTSAV CELEBRATION

Ganesh Chaturthi, also known as Vinayaka Chaturthi, is a vibrant and widely celebrated Hindu festival that honors Lord Ganesha, the elephant-headed deity of wisdom, prosperity, and new beginnings. This auspicious occasion holds a special place in the hearts of millions of people across India and around the world. Ganesh Chaturthi typically falls in the Hindu calendar month of Bhadrapada, which usually corresponds to August or September in the Gregorian calendar. IIITN family celebrated this auspicious festival with great happiness and enthusiastic manner.



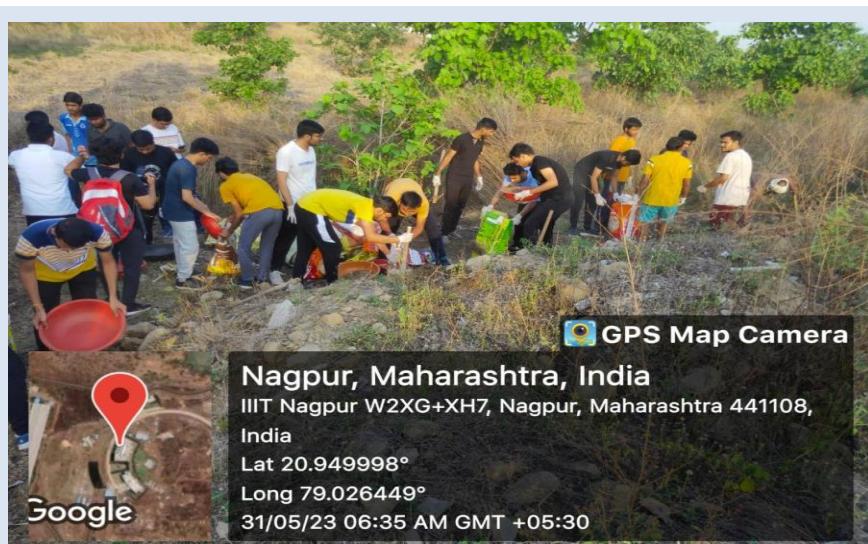
Glimpse of Ganeshotsav Celebration

17.9. ENVIRONMENT DAY

The Environment Day Event on "Water Bodies and Rain Harvesting" held at the IIIT Nagpur campus on 31st May, 2023 was a remarkable success. The event aimed to raise awareness about the significance of water bodies and promote sustainable practices related to rain harvesting. The event brought together students, faculty, and experts to engage in practical demonstrations and activities focused on water conservation.

The Environment Day Event on "Water Bodies and Rain Harvesting" provided an enriching platform for students and faculty to come together and actively contribute to the cause of water conservation. The event successfully raised awareness about the importance of water bodies and promoted sustainable practices such as rain harvesting. Through expert talks, practical demonstrations, and interactive activities, participants gained valuable knowledge and practical skills to make a positive impact on their environment.

The success of this event highlights the collective commitment and dedication of the IIIT Nagpur community toward environmental sustainability. It is hoped that the knowledge gained and connections made during this event will inspire continued efforts in preserving water bodies and implementing rain harvesting techniques.



Glimpse of Environmental Day Celebration

17.10. GREEN CAMPUS CHAPTER

Team Green Campus refers to a group or organization related to environmental or sustainability efforts on a campus, its likely that they focus on promoting eco-friendly practices, raising awareness about environmental issues, and implementing sustainable initiatives within the campus community. The event aimed at increasing awareness about environmental issues among students, faculty, and staff. It provides educational programs and campaigns to inform the campus community about the importance of sustainability.

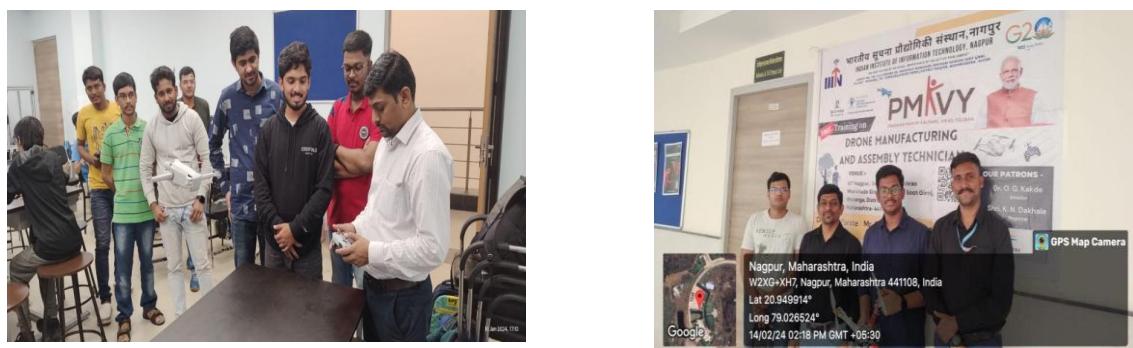
IIITN organised a donation drive at the Indian Institute of Information Technology Nagpur (IIIT Nagpur) on 2nd June, 2023. The purpose of this initiative was to encourage and facilitate donations of various items for the betterment of the underprivileged students of society.



Glimpse of Green Campus Chapter

17.11.DRONE WORKSHOP

IIIT Nagpur had organized free training on Drone Manufacturing and Assembly Technician under PMKVY under the guidance of Dr. Mayur Parate. The laboratory assistant, Rahul Dongardive, was at all times present to assist the students with the components needed for making the drones. The program was conducted in two batches. The first batch started from 18th September 2023 to 30th January 2024 and second batch started from 3rd October 2023 till 30th January 2024. Registration of this program was absolutely free and there was no provision for any kind of fee in it. Our total two batches have been completed so far, in which total 35 students were eligible. On the basis of total attendance and On-Job Training, only two students were able to appear for the final exam and both of them passed the exam with first class marks.



Glimpse from Drone workshop

18. MEDIA COVERAGE OF THE INSTITUTE

Media Coverage for Google workshop

Media Coverage for Google workshop

Media Coverage for PhD Award

PEOPLE

Sambhav Jain

SAMBHAV Kumar Jain was awarded PhD in Electronics and Communication Engineering by IIIT, Nagpur. The topic of his research was 'Transfer Alignment Scheme of Inertial Navigation System for Air Launched Rapid and Accurate Tactical Weapons under the guidance of Dr Tapan Jain of IIIT Nagpur. Jain also gives the credit of his success to Dr O G Kakde, Director, IIITN. Sambhav is currently working as Scientist in DRDO, Hyderabad.



Media Coverage for PhD Award



लोकयन

लोकमान्य लोकवर्ती

Media Coverage for Google workshop

Media Coverage for Women's Day Celebration

वारंगा में भारतीय प्रौद्योगिकी संस्थान में आयोजित कार्यक्रम के दौरान बोले फडणवीस

मानव संसाधन के सर्वोत्तम केंद्र के रूप में नागपुर को विकसित करेंगे

भांसकर संवाददाता | नागपुर

उपम्युख्यात्रे देवेन्द्र कण्ठसीप से कहा कि अविलोक्य
भारतीय स्तर के सभी प्रतिष्ठित संस्थान नामापुरा
एं, ताकि ऐसे संस्थानों से गुणवत्तों की अवसरपत्र
लिए रखें। केंद्रीय मणि संसाधन भवित्व की तरफ
लिए नामापुरा सर्वथां मिला और नामापुरा इं
एम, इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी
नेशनल लैब यूनिवर्सिटी, इंडियन इंस्टीट्यूट ऑफ
मैटेरियल्स साइंस एवं संस्थान नामापुरा हो सकती।
आईटी यारी भारतीय प्रौद्योगिकी संस्थान के
लोकपालं सभी के लिए गोवर्ण का क्षण है और
नामापुरा मानन संसाधन के बोर्ड में भी सम्प्रति
कृदंग रूप में जाना जाएगा। बूथ क्वोरीटी के
पास वरांगा में बैन भारतीय प्रौद्योगिकी संस्थान
और परिसर के लोकपालं समारोह में बोल रहे हैं।
था। मुख्य रूप से केंद्रीय मंत्री नितिन उड़करी,
आईआईटी के नियरकर्स एवं प्रौद्योगिकी कार्यक्रम
रिंजन्स्टाड कैम्पस डिव्हेलप आर्पस्ट्राउथे।



युवाओं ने दुनिया का ध्यान आकर्षित किया : जहाँसे कहा कि सदन प्रौढ़ीयों की माझमें से हमारी युवाओं ने पूरी बुजियां का ध्यान अपनी और आकर्षित किया है। वर्ड प्रौढ़ी ही ने अपने सार्वत्रिक मूल्यों का जलन करते हुए वर्ड संस्कार की विश्वितरता किया। आज भारत दुखियों में पांचवें स्थान पर है और अपने चार वर्षों में भारत तीव्री सहस्र बड़ी अर्थव्यवस्था बाले देखा के रूप में दिखा जाएगा। जल्द ही नीली टक्कीकी भारत को हड्ड कोने पर ढांचू जाएगी। अतिरिक्त में दिक्षिणी की फिस्टेक्सी त्रिलोगी प्रौढ़ीयों की माझमें से उत्पन्न होगी। नागरुक आपकी अधिकारिता दर्शनालय में उत्पन्न होकर का बोड़े, बजाने के लिए गृहण के साथ एक समझौता किया जाये है। विश्वक जीवनकाल कार्यके वे कार्यकर्मका का प्रारंभिक दिया।

रोजगार पैदा करने

अच्छी कंपनियां बनाना

जरूरी : केंद्रीय मंत्री नितिव

गडकरी ने कहा कि युद्ध स्तर पर
प्रयासों और बहुत कम समय में

जगह उपलब्ध कराने का कारण यह संस्थान नागपर में साकार हो सका।

हैं। ज्ञान ही असली शक्ति है। भारत के युवाओं ने आईटी के क्षेत्र में अपने

कौशल का उपयोग करके विश्व स्तर पर अपनी पहचान बनाई है। अधिक गोजावार पौदा क्यूंके के लिए

आपके राजनीति पदा कर्तव्य के लिए अच्छी कंपनियां बनाना जरूरी है। हमें

विभिन्न उद्यमियों को बुनियादी ढांचा भी
उपलब्ध कराना चाहिए। मिहान को
सामाजिक और आर्थिक — —

गुमगाव आर अन्य क्षेत्रों तक बढ़ाने के प्रयास हो रहे हैं।

Media Coverage for Dedication Ceremony

TODAY नागपूर, रविवार, २५ फेब्रुवारी, २०२४

संकाळ

8

नागपूरला मनुष्यबळ निर्मितीचे केंद्र बनविणार

उपमुख्यमंत्री देवेंद्र फडणवीस : भारतीय तंत्रज्ञान संस्थेचे लोकार्पण

■ सकाळ व्रतसेवा

नामसू. ता. १४ : गण्डी
स्वराजीवन नारायण यादव
गुप्तकानन्द तथा संघी मिश्रो यासाह
सुखालयमध्ये अपारी भृत्यां आ
या प्रबलानु गुणानु घेये एस.सं.
भारतीय तंत्रज्ञन संस्कार, याचारि विद्या
विद्यार्थी, अवश्यायामाणसामुदाय
संघा यासाहाना आयोग घेये
काळत यापानी संसाधनातील नागान
सर्वांगी केंद्र दृष्टी ओळख
इलाई, असे विद्युत यामुदाय
तेवें प्रकाशान्वय यांनी केंद्र
विद्यार्थी



वारंगा: येपील भारतीय तंत्रज्ञान संस्थाने लोकार्थन करताना केंद्रीय मंत्री नितीन गडकरी, उपमुख्यमंत्री देवेंद्र फडणवीस, दिपल आयटीची संसाकाळ डॉ. ओमप्रकाश कांडऱी, असांख्य भास्त्रामधीन संस्कृत एवं प्राचीन धर्मावलम्बनांना घोषणा करावारे.

प्रियांका विद्या प्रायोगिक विषय : प्रतिक्री

■ देशात एकूण ३० ट्रीप्ल आरटी अंदाजी भारतीय तंत्रजन संस्था काही वायप्पी साकारात्मक धोणावाचक मिळवू केंद्र सकारात्मक घेतला होता. तेवढाई ही संस्था नागानुषासन साकारात्मक यासाठी पी आग्रह घरला. मात्र, या संस्थेसाठी किमान शास्त्र एधर उरांगेची अट केंद्र सकारात्मक अधिकाराची टवारी, देवेंद्र फडण्यांतर तेवढा गायचे मुख्यमंत्री होते. त्यांनी युवतीशताव्हार प्रत्यन करू करू कीवी अवलोकन जाग दिवायने नागानुषासन ही संस्था प्रयोगात बेळ शेळली, असे कैंपिंग मंडी निराम उडवडी वांची सामिलीत. रोजगार निर्माणातील कंपन्या निर्माण होणे हे आवश्यक असू उडवडीकांना पायाभृत नुव्हीच्या देवेसाठी प्रत्यन मुळ असू मिहान्हा विस्तार प्राप्त व इतर भ्रातांना तराई वेळू का, वाची जाणाऱ्या असू उडवडीकांना निर्माणातील.

अनुभूति आज प्रत्येक व्यक्ति घेत
आहे. विविधातील विकासाच्या
वाटा या माथापानून भक्तम होतील.
योग्यता योग्य दिलेले वाटाचाल
मुळ आहे. नाश्तू हे आटोफिशियल
ईंटीलिजन्सचे सेट पॉर एस्टलस्म
व्हावे यासाठी गुलासेवत करार
केल्यावर ते माणाऱ्ये.

Media Coverage for Dedication Ceremony

महाराष्ट्र टाइम्स नागपूर | रविवार, २५ फेब्रुवारी २०२४

जगतील प्रतिभावान मनुष्यबळ भारताकडे

- गडकरीचा विश्वास, ट्रिपल आयटीच्या नव्या परिसराचे लोकार्पण

म. टा. प्रतिनिधी, नागपूर

‘माहिती-तंत्रज्ञान आणि जैवतंत्रज्ञान हे देशाचे भविष्य आहे. जगातील सर्वांत प्रतिभावान तरुण ईंजिनीअरिंग मनुष्यबव्ल भारताकडे आहे. विश्वाला नवीन दिशा देयाची क्षमता भारतातील माहिती तंत्रज्ञान क्षेत्रातील तरुणांकडे आहे’, असे प्रतिपादन केंद्रीय रस्ते वाहतुकमंत्री नितीन गडकरी यांनी केले.

वारंगा परिसरातील इंडियन इन्फॉर्मेशन
टेक्नॉलॉजीचा लोकार्पण सोहळा शनिवारी



लोकार्पण करताना केंद्रीय मंत्री नितीन गडकरी. सोबत उपमुख्यमंत्री देवेंद्र फडणवीस, द्रिपल आयटीचे संचालक डॉ. ओ. जी. काकडे, व्हीएनआयटीचे संचालक डॉ. प्रमोद पडोले, आयआयएमचे संचालक डॉ. भीमराया मेरी आणि इतर मान्यवर.

झाला. त्यावेळी गडकरी बोलत होते. व्यासपीटीवर उपमुख्यमंत्री देवेंद्र फडणवीस, ट्रिपल आयटीचे संचालक डॉ. ओ. जी. काकडे, कुलासचिव कैलाश डाखले उपस्थित होते.

‘भारतातील माहिती-तंत्रज्ञान क्षेत्राचा

उंचावलेल्या दर्जाची प्रचीती नागपूर्ण
येथील मिहानमध्ये येते. अनेक मोठ्या
कंपन्यांचे काम आता येथे सुरु झाले
आहौ, असेही गडकरी यांनी सांगितले.
मिहानमध्ये येत्या काळात मेटे पोहोचेले

राज्यसरकारने मिहानच्या आत चारपदरी

कॉकिटचे रस्ते केल्यास त्याचा लाभ होईल,
असेही ते म्हणाले.

देवेंद्र फण्डवीस यांनी नागपुरात आलेल्या विविध उच्चशिक्षण संस्थांचा उल्लेख केला. फायबर ऑटिकच्या प्रसारामुळे खेड्यापाड्यात माहितीवी देवाणवाण मुळभ झाली आहे. ५जी तंत्रज्ञानाच्या अंगिकारात भारत जगाच्या सोबत आहे. मात्र, ६जी तंत्रज्ञानाच्या स्वीकारात भारत हा जगाच्या पुढे राहील, असे फण्डवीस म्हणाले.

डॉ. ओ.जी.काकडे यांनी ट्रिपल आयटी संस्थेच्या स्थापनेपासून ते आजवरच्या वाटचालीची महिनी आपल्या प्रास्तविकातून दिली. या कार्यक्रमाला संस्थेचे विद्यार्थी, शिक्षक, शिक्षकेतर कर्मचारी उपस्थित होते.

Media Coverage for Dedication Ceremony

Media Coverage for Dedication Ceremony

DESHMUKH, KEDAR ON BACK FOOT,
BJP EYEING KATOL, SAONER SEATS | 6

THURSDAY'S MIN
TEMPERATURES
IN VIDARBHA
(Reference State: Nagpur)



WASHIM
14.6
1.8

GADCHIROLI
16.0
1

TIMES
THE TIMES OF INDIA, NAGPUR | 6

BULDHANA
16.5
0.3

CHANDR.
16.
0

Google Browses Nagpur, L

Tech Biggie To Set Up Centre Of Excellence, AI Prime Mover

Shishir Arya
& Vaibhav Ganjepure

Nagpur: A Google search on Artificial Intelligence (AI) may soon throw up Nagpur on top results. In coming days, Google India and Maharashtra government on Thursday signed a memorandum of understanding (MoU) for leveraging AI for sustainability in seven sectors, including agriculture and healthcare.

As per plan, Google would also start setting up a centre of excellence (CoE) at Indian Institute of Information Technology (IIIT), in Nagpur. The MoU was signed in the presence of deputy chief minister Devendra Fadnavis in Pune.

These are a wide range of sectors like environment, skill development, health and agriculture and sustainability in which Google will leverage, said a source in the state government. The MoU will be having a two-way approach. On one hand, Google will be coordinating with the concerned government department dealing in the seven different sectors for use of AI to achieve better results. On the other, there are plans to set up a centre of excellence (CoE) at the IIIT here. The centre of

ARTIFICIAL INTELLIGENCE AT IIIT-NAGPUR



Deputy chief minister Devendra Fadnavis (centre) termed the MoU as the fastest inked partnership

- Google to coordinate with govt department for use of AI to achieve better results
- Plans to set up a centre of excellence at IIIT Nagpur
- Centre to carry out research and development apart from developing AI-based applications

excellence in Nagpur will carry out research and development, besides developing AI-based applications and platforms, said the source.

Fadnavis termed this as the fastest inked partnership. He said it began with a brief talk with Sanjay Gupta, the country manager of Google India on how AI is affecting the lives of people apart from businesses. "Gupta spoke about how different CoEs set up by Google are creating applications and platforms based on Artificial Intelligence. I also mentioned a plan to have a CoE in Nagpur. Both of us thought it could be a mutually be-

Times View

Technology companies have always ignored Nagpur, though Nagpurians have always adopted technology, learnt it, trained in it, and work on it in companies across the world. This trend may well end with Google's Centre of Excellence in Artificial Intelligence. It is time that our fathers roll out the red carpet for the IT behemoths and the promise it brings with it. Thousands of the city's sons and daughters are currently hard at work in other cities. Maybe it is AI that will reverse the brain drain from Nagpur, and bring back the young, earning population with its disposable incomes and modern outlook to make a metro out of this city.

nificial partnership. I must thank both teams for swiftly putting this partnership on paper. In the era of AI, it is speed that matters," said Fadnavis in his address during the event.

A team from Google is expected to hold a meeting with IIIT officials. The basic structure of CoE is yet to be decided. The facility is expected to carry out research related to the sectors in which there is a plan to leverage AI. A start-up ecosystem will also be created for promoting tech-based business models for seven sectors, a source said.

Fadnavis stressed on sustainability especially in agri-

culture. He said AI can help in bringing predictability in the sector. The impact of climate change on agriculture has been a matter of concern. There have been incidents like excessive rains and drought in the recent years. AI can help in bringing some predictability, which can help usher sustainability in agriculture. The technology can also help in bringing healthcare to the last man standing, he said.

IIIT director Omprakash Kakde said faculty and students of the institute will contribute to the working of the CoE. The objective is to change lives using AI.

Media Coverage Regarding Google Center of Excellence at IIIT, Nagpur

मानवी संसाधनाचेही सर्वोत्तम केंद्र म्हणून नागपूरला विकसित होईल

उपमुख्यमंत्री देवेंद्र फडणवीस : वारंगा येथील भारतीय प्रौद्योगिकी संस्थेचे लोकार्पण

लोकमत न्यूज नेटवर्क

नागपूर : अखिल भारतीय पातळीवरील नावाजलेल्या सर्व क्षेत्रातील संस्था नागपूरात याव्यात, डॉक्टर गृहांवरीला आशा संरचनांमधून संशोधनावाची यासाठी सुरुवातीपासून आमची आग्रही भूमिका राहिली आहे. याला कैंटीय मंत्री नितीन गडकरी यांनी भवकम साथ दिली. या प्रयत्नातून नागपूर येथे एम्बीआयआयपम, आयआयटी, लॉयलिंगसर्टी यासारख्या संस्था इथे साकारता आल्या. यापुढे मानवी संसाधनातही नागपूर सर्वोत्तम केंद्र म्हणून ओळखले जाईल, असे प्रतिपादन उपमुख्यमंत्री देवेंद्र फडणवीस



यांनी केले.

बुटुबोरी जवळील वारंगा येथे सुमारे शंभर एकर परिसरात साकारलेल्या भवित्वातील विकासाच्या वाटा या माहिती तंबडानाच्या मायथमातून भवकम होणार आहेत, हे ओळखून आपले द्रिपल आयटीचे संचालक डॉ. औप्रकाश काकडे, कूलसचिव कैलास डाखले, आदी मान्यवर उपस्थित होते, माहिती तंबडानातून आपल्या युवकांनी संपूर्ण जगाचे लक्ष

वेधून घेतले आहे. ही प्रगती साध्य करताना नव्या पिढीने आपल्या सांकेतिक मूल्यांची जपणूक करीत नवीन संस्काराही रुजूवून घेतले. स्पीड ऑफ डेटा व स्पीड ऑफ ड्रॅक्लॅप्टी अनुभूती आज प्रत्येक व्यक्ती घेत असल्याचे फडणवीस म्हणावे. भवित्वातील विकासाच्या वाटा या मायथमातून भवकम होणार आहेत, हे ओळखून आपले द्रिपल आयटीचे संचालक डॉ. औप्रकाश काकडे, कूलसचिव कैलास डाखले, आदी मान्यवर उपस्थित होते, माहिती तंबडानातून आपल्या करारासाठी वाटचाल सुरु असल्याचे ते म्हणाले. नागपूर हे कृत्रिम बुद्धिमत्तेचे केंद्र व्हावे म्हणून गुगलसमवेत करारासाठी वाटचाल सुरु असल्याचे ही त्यांनी सांगितले.

मेट्रोसह सहापदारी मार्गाची सुविधा देण्याचे नियोजन : नितीन गडकरी

नागपूर द्रिपल आयटी साकारण्याचा आग्रह आपण घरला होता. मुख्यमंत्री असताना फडणवीसांनी येथे जागा उपलब्ध करून दिली. म्हणून ही संस्था प्रत्यक्षात साकाराली आहे, अर्थात नितीन गडकरी यांनी याव्यात केली. जान हीच मोठी शक्ती आहे. भारतातील युवकांनी आयटीच्या क्षेत्रात आपले कैंटीय पणाल लावून जागतिक वातावरीक आपला अपूर्व रसा निर्माण केला आहे. संपूर्ण जगात आयटीच्या क्षेत्रात सवाधिक मनूष्यवाल हे भारताचे आहे. भिन्हानचा विसरागुणात व ड्रॅट भागात करता येईल का याचावत चाचपणी सुरु असल्याचे गडकरी यांनी सांगितले. दरव्यान, गडकरी यांनी द्रिपल आयटीच्या निकृष्ट बांधकामावर ताशेही ओढले. व्हीएनआयटीच्या तज्ज्ञाच्या मायथमातून ऑडिट करण्याचे आदेश देत अनियमितता आडकल्यास संबंधित कंपनीवर कारवाईची सूचना करण्याचा इशारा यांनी दिला. कूलसचिव कैलास डाखले यांनी प्रासादाविक केले. संस्थेचे कूलसचिव कैलास डाखले यांनी सवाची आभार मानले.

Media Coverage for Dedication Ceremony

ट्रिप्ल आयटी : शहराला शैक्षणिक हब म्हणून मान्यता



उच्च शिक्षणाची
शहरातच संधी
गृणवंतांना कंपन्यांमध्ये
मोठे पैकेज

पराग जोशी

- नागपूर, ६ नोव्हेंबर
काढी वर्षाचूडी नागपूर शहरात वेसिक शिक्षण पूर्ण कल्पाच्या विद्यापूर्णाना उच्च शिक्षणासाठी मुव्हां गुणे, हैदराबाद आणि बंगलुरु किंवा विद्येशात आवे लागत असे, पण केंद्रीय योगी नितीन गडकरी यांनी नेमकी ही अडकण लाभात पेट, राष्ट्रीय स्तरावरीत अनेक शैक्षणिक संस्था नागपूरात आणल्या आणि शहराला शैक्षणिक हब म्हणून मान्यता प्राप्त झाली. संधा माहिती तंत्रज्ञान क्षेत्राचे



पुणे आहे,
आगामी
काळजात
शाखावाच
वाचवाच्याचे
असेल तर त्या
दाखिल शिक्षण
आवश्यक ठेठे, पण शहरात तर
त्या लक्षावाच्या शिक्षणाची संधी
नवीकृत त विद्यापूर्णा इतर
शहराचा आभ्यंग प्यावा लागती
आणि त्यानंतर पुढी रोजगाराच्या
संधी नागपूरात आली.
ट्रिप्ल आयटी ही संस्था
नागपूरात पाची याचासाठी केल प्रयत्न
झाले, पण गडकरी यांनी ही संस्था
परीक्षित त्यावरीत त्यांनी निर्णय
घोषित केला. त्यानंतर त्याची
आर्थिक सक्षमता अहवाल

गडकरी यांनी शहरातील^{एकूण शैक्षणिक व्यवस्थांचा} आभ्यंग केला. तंत्रज्ञानी
वर्च केली आणि
आपायक्रम, ट्रिप्ल^{आयटी} आदी संस्थाने
पाश्चात नागपूरात आली.
पाश्चात नागपूरात आली.
ट्रिप्ल आयटी ही संस्था
नागपूरात पाची याचासाठी केल प्रयत्न
झाले, पण गडकरी यांनी ही संस्था
परीक्षित त्यावरीत त्यांनी निर्णय
घोषित केला. त्यानंतर त्याची
आर्थिक सक्षमता अहवाल

कृपाजार कोठ
स्वेच्छन करा
आणि बधा
विशेष
क्लिनीजो



तपासण्यासाठी शहरातील^{एडीसीसीसी} आणि टीसीसीएस
यांनी नियुक्ती केली.
त्याकृत दरवर्ध्या कुटल मनुष्याबद्धाती
उभाराई झाली. आत मिहान
प्रकल्पात नवे मोठे उद्योग येत
आहेत व त्यांना ५० टक्के घूमिप्र
नियुक्तीची अट घातल्यामुळे
नागपूरामध्ये शिक्षण घेतलेला
प्रिंसिपित उद्योगांना पाच डिकाली
काम मिळत आहे. ट्रिप्ल^{आयटी} आपायक्रमात गुजवत विद्यापूर्णा
नागपूरात व द्वार शहरात मोठ्या
स्कॅनिंग एंकेजवर योजनारातीची संधी
उपलब्ध झाली आहे.



नागपूरात पाचे यासाठी शहरातील^{विद्यापूर्णे इकॉनॉमिक डेव्हलपमेंट} कोसिन्हत ही संधा सात्रुप्त्या
प्रथमनंतर होती व गडकरीची संपूर्ण^{व्यवस्था स्थान करून त्याच्या} प्रपत्त्यानी द्वाल घेत काम पूर्ण
केले. यात तकातील मुख्यमंडळी
देवेंद्र फडणवीस यांनी महत्वपूर्ण^{भूमिका व जागत वाया रोडवर्कर} वारंगा गावावरक १०० एकर
जमीन उपलब्ध करून दिली.

शहरात दिल आयटी स्थान
झाल्यामुळे शिक्षणासाठी विद्यापूर्णे
स्थलावर याचे, शहरात जागतिक
दजव्चे कौशलत्य निर्मिती केंद्र आले,
त्याकृत दरवर्ध्या कुटल मनुष्याबद्धाती
उभाराई झाली. आत मिहान
प्रकल्पात नवे मोठे उद्योग येत
आहेत व त्यांना ५० टक्के घूमिप्र
नियुक्तीची अट घातल्यामुळे
नागपूरामध्ये शिक्षण घेतलेला
प्रिंसिपित उद्योगांना पाच डिकाली
काम मिळत आहे. ट्रिप्ल^{आयटी}
आपायक्रमात गुजवत विद्यापूर्णा
नागपूरात व द्वार शहरात मोठ्या
स्कॅनिंग एंकेजवर योजनारातीची संधी
उपलब्ध झाली आहे.

Media Coverage Regarding IIT,Nagpur as a Education Hub

कृत्रिम प्रज्ञा तंत्रज्ञानासाठी महाराष्ट्राचा 'गुगल'बरोबर करार

कृषी, आरोग्य क्षेत्रासाठी विविध क्षेत्रातील विकासाला चालणा

लोकसत्ता प्रतिनिधी

पुणे : कृषी, आरोग्य क्षेत्रासाठी विविध क्षेत्रातील शाश्वत विकासासाठी कृत्रिम प्रज्ञा (एआय) तंत्रज्ञानाचा उपयोग करण्यासाठी राज्य सरकार आणि 'गुगल' यांच्यात 'एआय फॉर महाराष्ट्र' सार्वजनिक करार गुरुवारी उपमुख्यमंडळी देवेंद्र फडणवीस यांच्या उपरिक्षेत्रीत करण्यासाठी आला. संपूर्ण जग तंत्रज्ञानाच्या चालत असल्याने प्रशासन चालविणे हा अतिशय सकारात्मक व्यावरणात असल्याचा यांत्रिक व्यवस्था फडणवीस यांनी यावेळी व्यवस्था फॉर महाराष्ट्र यांनी यावेळी व्यवस्था केला. 'गुगल इंडिया'च्या मुंदव्या येथील कायायलायत करण्यात आलेल्या या कराराप्रसरणाच्या राज्यात याच्या विविध डॉ. नितीन करोर, उपमुख्यमंडळीचे प्रधान संचिव श्रीकर पटेंदण, 'गुगल इंडिया'चे भारतातील प्रमुख व उपायकर्त्ता संजय गुरुता, नागपूर येथील 'ट्रिप्ल आयटी'चे संचालक प्रा. डॉ. अमित्रकारा काकडे, 'अविसर्स माय इंडिया'चे असंज्ञ व व्यवव्यापकांने संचालन प्रदीप गुरुता उपरिक्षेत्र होते.

यावेळी कडणवीस महागाले की, गेल्या सहा महिन्यांत 'एआय' वेगाने व्यावरणे आहे. या तंत्रज्ञानाच्या याच वेगाने व्यावरणे असंक्षिप्त असल्याने त्याच्या उपरियासाठी वेगाने पावले उचलणे गर्याचे आहे. त्यादृष्टीने कमी वेळत झालेला हा करार सकारात्मक दिसेने उचललेले पाळत आहे. नव्या



'गुगल' आणि राज्य सरकार यांच्यातील सामूजिक्य करार मुख्य संधीय नितीन करोर, उपमुख्यमंडळी देवेंद्र फडणवीस आणि 'गुगल इंडिया'चे संजय गुरुता यांच्या उपरिक्षेत्रीत झाला.

सात थेंत्रांसाठी भागीदारी

नावीन्यात आणि उद्योगकरोतील भागीदारीद्वारा गुगल राज्यातील नवउद्योग परिवर्तनेत तसेच उद्योजकता विकासाला 'एआय' तंत्रज्ञान पुरुषान सहकारी कराऱणा आहे. तसेच कोशल विकास प्रशिक्षण आणि विकास, आरोग्य, कृषी, पर्यावरण, नागर नियोजन, वाहतुक नियोजन अशा सात शेंत्रांसाठी या काराराद्वारे 'गुगल'चे सहकार्य लाभभानार आहे. सरकारी सेवांच्याचे नावीन्य आणुन सामान्य मानसांगचीत सरकारी योजना प्रभावितपणे पोहोचावण्यासाठी तंत्रज्ञान उपलब्ध होणार आहे.

'गुगल'सोबत नागपूर 'एआय'चे उत्कृष्टता केंद्र निर्माण करीत आहो. सात थेंत्रांसाठी प्राप्त नियोजन, वाहतुक नियोजन अशा सात शेंत्रांसाठी या काराराद्वारे 'गुगल'चे सहकार्य लाभभानार आहे. सरकारी सेवांच्याचे नावीन्य आणुन सामान्य मानसांगचीत सरकारी योजना प्रभावितपणे पोहोचावण्यासाठी तंत्रज्ञान उपलब्ध होणार आहे.

ट्रेवेंद्र फडणवीस, उपमुख्यमंडळी

Activate WI

तंत्रज्ञानात लोकांचे जीवनमान तंत्रज्ञानापायी उपरियासाठी सरकार प्रयत्नशील आहे.

Media Coverage Regarding Google Center of Excellence at IIT,Nagpur

नवभारत

IIIT नागपुर में गूगल का AI सेंटर

■ नागपुर, व्यापार प्रतिनिधि. गूगल ने अत्यधिक आर्टिफिशियल इंटेलिजेंस (एआई) सेंटर ऑफ एक्सीलेंस (सीओई) भारतीय सूचना प्रौद्योगिकी संस्थान (आईआईआईटी) नागपुर में स्थापित करने जा रहा है। संस्थान के निदेशक और बोर्ड ऑफ गवर्नर्स के चेयरमैन ओ.जी. काकडे, फडणवीस और गुगल इंडिया के वीपी और कंट्री हेड संजय गुप्ता रजिस्ट्रर के एन डाखले ने महाराष्ट्र के उपमुख्यमंत्री देवेंद्र का आभार माना।



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Media Coverage Regarding Google Center of Excellence at IIIT,Nagpur

The Hitavada

NAGPUR ■ Sunday ■ October 22 ■ 2023

CITYLINE

Graduands should pursue excellence in whatever they do: Prof Sahasrabuddhe

■ In 3rd convocation of IIIT, Nagpur, Aman Verma from CSE was honoured for outstanding achievement while S Pavan Kumar stood topper from ECE

■ Staff Reporter

APPEALING graduants to pursue excellence in whatever they do, Prof Anil Sahasrabuddhe, Chairman, National Educational Technology Institute (NITI), Chairman of National Assessment and Accreditation Council (NAAC) and Chairman, National Board of Accreditation (NBA) said, "You engineers are the architects of our future in this world, responsible for shaping the infrastructure, technology, and systems. Engineers are problem solvers, innovators, and leaders and their contributions are felt in every corner of our lives. These are the only noteworthy skills that make you stand out professionally and personally."

Prof Sahasrabuddhe was addressing during the 3rd convocation of Indian Institute of Information Technology (IIIT), Nagpur. "The entrepreneurs like Dr O G Kakde, Director of IIIT-Nagpur; Kailas N Dakhale, Registrar of IIIT-Nanothers were seated on the dais.

Prof Sahasrabuddhe said, "Engineers have a keen analytical ability that helps them approach challenges with a structured and logical mindset. With this strong analytical process, students can imagine new solutions to existing problems which lead them to the forefront of technological advancements. A perfect blend of creativity and practicality leads to groundbreaking inventions."

"The graduating students are the driving force behind the



Aman Verma receiving a cash prize in recognition of his outstanding academic achievements at the hands of Prof Anil Sahasrabuddhe. Dr O G Kakde and Kailas Dakhale also are seen.



S Pavan Kumar of ECE (CGPA: 9.21) receiving first award of Merit at the hands of Prof Anil Sahasrabuddhe.

progress of our home, society, nation, world, mother earth and this universe! The country is proud to have you all as the pillars of transformation. May you all bring a lot of growth and prosperity," asserted Prof Sahasrabuddhe.

He also mentioned that, he believes that everyone has the potential to address the challenges faced in the society with the help of cutting-edge technology solutions and entrepreneurial skills.

Aman Verma of Computer Science Engineering (CSE) stood overjoyed after securing the highest CGPA of 9.54 among the students of 2023 pass-out batch. He was also given the award for securing top

position in his branch.

S Pavan Kumar of Electronics and Communication Engineering (ECE) with CGPA- 9.21 topped his branch. Both students were honoured at the hands of Dr Sahasrabuddhe.

Apart from individual awards, 212 Degrees were conferred onto the 5 PhD candidates, 10 MTech Information and Communication Technology (ICT) candidates and 197 undergraduate students. Apart from this, 112 Post Graduates Diplomas were also conferred upon them.

Dr O G Kakde, gave the welcome address and presentation of the institute report. He also elaborated the achievements of the Institute and the developments made in the past seven years. Dr Richa Makhljani compiler the programme. Kailas N. Dakhale, proposed a vote of thanks.

The convocation ceremony was attended by a large number of students - 4th pass-out batch, their parents, and other stakeholders from all over the country.

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Media Coverage for Third Convocation

NETF Chairman Dr Anil Sahasrabuddhe to grace IIIT-Nagpur's convocation

■ Staff Reporter

INDIAN Institute of Information Technology, Nagpur (IIIT, Nagpur) is holding its 3rd convocation ceremony on Saturday, October 21, 2023 at 11 am. The programme was organised at its permanent campus at Waranga. Prof Anil Saha s a b u d d h e , Chairman, National Educational Technology Forum (NETF), Chairman of National Assessment and Accreditation Council (NAAC) and Chairman, National Board of Accreditation (NBA) will be chief guest, informed Dr O G Kakde,



Prof Anil Sahasrabuddhe

Director of IIIT-Nagpur.

IIIT Nagpur will confer degrees to 5 PhD students, 10 MTech students in Information and Communication Technology (ICT), 97 BTech students in CSE and ECE, 112 PG diploma students in ICT, further, IIIT, Nagpur shall be conferring Institute Academic Excellence Award of Merit to its students viz Arman Verma (CSE) (CGPA: 9.54) and S Pawan Kumar (ECE) (CGPA: 9.21) respectively.

Dr Kakde informed, "166 companies have been visited for batch of 2023 on campus and provided one of the most promising placements



Dr O G Kakde addressing mediapersons. K N Dakhale, Dr Mayur Parate, Dr Tapan Jain also seen.

and internships. Institute is having one of the best placement records with about 88.07% placement and highest annual package of Rs. 90 lakhs and average annual package of Rs. 14 lakhs for the batch

passed in 2023. The highest stipend students' stands at 3.8 lakhs/month."

K N Dakhale, Registrar, IIITN; Dr Mayur Parate, Asso Dean, IIITN; Dr Tapan Jain, Media Co-ordinator were present.

Chri Parshuram Cultural Forum Applications invited for Third Convocation of IIIT,Nagpur

ट्रिपल आयटीचा तिसरा दीक्षांत सोहळा उद्या

म.टा. प्रतिनिधी, नागपूर

वारंगास्थित भारतीय माहिती तंत्रज्ञान संस्थान अर्थात ट्रिपल आयटीचा तिसरा दीक्षांत सोहळा उद्या शनिवार, २१ ऑक्टोबर रोजी संस्थेच्या कॅम्पसमध्ये सकाळी ११ वाजता आयोजित केला आहे. या सोहळ्याला प्रमुख पाहुणे म्हणून नॅशनल एज्युकेशनल टेक्नोलॉजी फोरम (एनईटीएफ), नॅशनल बोर्ड ऑफ ऑक्ट्रिडेशन (एनबीए) या संस्थांचे अध्यक्ष डॉ. अनिल सहभागी यांची उपस्थिती राहील, अशी माहिती ट्रिपल आयटी नागपूरचे संचालक डॉ. ओ. जी. काकडे यांनी गुरुवारी पत्रपरिषदेत दिली.

यंदा होणाऱ्या तिसऱ्या दीक्षांत सोहळ्यात एकूण ३२४ विद्यार्थ्यांना पदवी प्रदान केली

■ ३२४ विद्यार्थ्यांना करणार पदवी प्रदान

जाणार आहे. यात पाच पीएचडीचे विद्यार्थी, १० एमटेकचे विद्यार्थी, ११७ संगणक विज्ञान अभियांत्रिकी-सीएसई आणि इलेक्ट्रॉनिक्स कम्प्युटर इंजिनीअरिंगचे विद्यार्थी, इन्फॉर्मेशन कम्प्युनिकेशन टेक्नोलॉजीमध्ये ११२ पदव्युत्तर पदविकेच्या विद्यार्थ्यांचा समावेश आहे. ट्रिपल आयटीफॉर्म सीएसई आणि इसीई अभ्यासक्रमात उल्लेखनीय कामगिरी करणाऱ्या गुणवंतानाही यावेळी पुरस्कार प्रदान केले जातील. सीएसई अभ्यासक्रमाचे अमन वर्मा आणि इसीई अभ्यासक्रमाचे विद्यार्थी पवन कुमार यांना उल्लेखनीय शैक्षणिक कामगिरी केल्यावदल मानपत्र आणि रोख राशी प्रदान करण्यात येईल.

सर्वाधिक पैकेज ९० लाख

ट्रिपल आयटी नागपूर कॅम्पसमध्ये २०२३च्या बँचसाठी १६६ कंपन्यांनी भेट दिली आहे. २०२३मध्ये उत्तीर्ण झालेल्या बँचसाठी नोकरीचे वार्षिक पैकेज ९० लाख रुपये आणि सरासरी वार्षिक पैकेज १४ लाख रुपये इतके आहे.

सध्या २,०२६ विद्यार्थी

मिलिट्री कॉलेज ऑफ टेलिकम्युनिकेशन या मध्य प्रदेशाच्या मिल्ट्री हेडकॉर्टर ऑफ वार-महू येथील संस्थेच्या लष्करी अधिकाऱ्यांसाठी पदव्युत्तर अभ्यासक्रमही संस्थेहारे चालवला जात आहे. सध्या ट्रिपल आयटी नागपूर कॅम्पसमध्ये विविध अभ्यासक्रमाचे २,०२६ विद्यार्थी शिक्षण घेत आहेत.

नवभारत

21 को तीसरा दीक्षांत समारोह

IIIT: ₹90 लाख तक का पैकेज

■ नागपुर, महानगर संबाददाता। भारतीय सूचना प्रौद्योगिकी संस्थान (आईआईआईटी) नागपुर ने बेहतरीन शिक्षा के साथ ही देश में अपनी अलग पहचान बना ली है। विविध कंपनियों छात्रों के प्लेसमेंट के साथ ही इंटर्नशिप भी प्रदान कर रही हैं। इस वर्ष अंतिम वर्ष के छात्रों को 90 लाख रुपये तक का वार्षिक पैकेज मिला है। यह संस्थान के लिए नया रिकॉर्ड है। संचालक ओ.जी. काकडे ने बताया कि संस्थान ने कम समय में ही ज्यादा उपलब्धियां हासिल की हैं, अनुसंधान के लिए 1.7 करोड़ से अधिक की निधि मिली है। 200 शोध प्रबंध, लेख, जनरल्स प्रकाशित किये गये, संस्थान के 2 पेटेंट स्वीकृत हुये। 4 प्रकाशित हुये और 2 कतर में हैं। कैम्पस के लिए इस सत्र में 166 कंपनियों ने दौरा किया। करीब 88.07 फीसदी प्लेसमेंट और 90 लाख रुपये तक के उच्चतम वार्षिक पैकेज के साथ संस्थान के पास सर्वश्रेष्ठ प्लेसमेंट रिकॉर्ड बना है। संस्थान कुल 6 ब्रांच में हर वर्ष 637 छात्रों को प्रवेश दे रहा है। फिलहाल संस्थान में कम्प्यूटर साइंस, आर्टिफिशियल इंटेलिजेंस, मशीन लाईंग, छूम कम्प्यूटर इंटरेक्शन, डेटा साइंस जैसी ब्रांच के साथ ही मिलिंट्री कॉलेज आफ टेली-कम्प्युनिकेशन इंजीनियरिंग महू एमपी के साथ संयुक्त पीजी डिप्लोमा भी चलाया जा रहा है।



197 छात्रों को मिलेगी डिग्री

उन्होंने बताया कि संस्थान के तीसरे दीक्षांत समारोह का आयोजन 21 अक्टूबर को सुबह 11 बजे किया गया है। इसमें मुख्य अंतिथी राष्ट्रीय प्रौद्योगिकी फोरम के अध्यक्ष प्रा. अनिल सहस्रबुद्धे रहेंगे। समारोह में स्पीकर्स और इंस्ट्रुक्टर्स में 197 बीटेक, आईसीटी में 112 पीजी डिप्लोमा प्रदान किये जाएंगे। साथ ही 5 पीएचडी भी दी जाएंगी। इस अवसर पर कुलसचिव केन्द्र डाखले, डीन मयूर पराते, तपन जैन उपस्थित थे।

Media Coverage for Third Convocation of IIIT,Nagpur

नवराष्ट्र

सरासरी पैकेज 14 लाख : 87 टके विद्यार्थ्योंना लघु पगाराची नोकरी

'ट्रीपल आयटी'च्या विद्यार्थ्याला 90 लाखांचे वार्षिक पैकेज

■ नागपुर. भारतीय माहिती तंत्रज्ञान संस्था (आयआयआयटी) नागपुरमध्ये शिक्षण पूर्ण करणा या विद्यार्थ्यांनो खासगी भीत्रातून चांगली मागणी आहे। संस्थेतील विद्यार्थ्यांनी तप्तबल 90 लाखांचे पैकेज मिळाले आहे। संस्थेच्या 87 टके विद्यार्थ्यांना गडेलटु वेतानाची नोकरी मिळाली असून सरासरी 14 लाखांचे पैकेज मिळाले आहे। 'ट्रीपल आयटी'ची 2016-17 मध्ये नागपुरात सुरुवात झाली. दरमारातील 20 'ट्रीपल आयटी'ची तील नवीन संस्थानमध्ये नागपुरचा समावेश होतो। 'ट्रीपल आयटी'मध्ये संस्था 6 शाखामध्ये शिक्षण सुरु आहे. गत 3 वर्षांमध्ये संस्थेतून चांगली विद्यार्थ्यांनी पढवी, पदव्युत्तर अध्यासक्रमासह पीएच.डी. पूर्ण केली आहे. 2022-23 यासपात्रातील उत्तीर्ण विद्यार्थ्यांची जागाकांक दर्जाच्या विविध संस्थांमध्ये निवड झाली. येथा 'ट्रीपल आयटी'मध्ये 166 कंपन्यांनी भेटी दिली. त्यांनी घेतलेल्या मुलाखातीमध्ये संस्थेमध्ये 87 टके विद्यार्थ्यांची निवड झाली. हासुद्धा एक विक्रम आहे, या संस्थेचा देशात 8 वा क्रमांक लागतो.



दीक्षांत समारंभ उद्या

ट्रीपल आयटीचा तिसरा दीक्षांत सोहळा शनिवारी 21 ऑक्टोबरला सकाळी 11 वाजत वारंगा येण्ये संस्थेच्या प्रांगणात आयोजित करण्यात आला आहे. नवीनत एज्युकेशन टेक्नोलॉजी फॉर्मेट (एन्टीट्रॉफ) अध्यक्ष प्रा. अनिल सहस्रबुद्धे यांच्याहालू विद्यार्थ्यांना पढवी प्रदान करण्यात येणार आहे. यंदा 5 विद्यार्थ्यांना पीएच.डी. प्रदान करण्यात येणार आहे. उत्तरीत विद्यार्थ्यांना पढवी करण्यात येण्ये. संस्थेचे संचालक ओ.जी. काकडे यांनी प्रत्यक्षित विक्रांत विकासकाऱ्यावाक्य माहिती दिली. यांच्यांनी कुलसचिव के. एन. डाखले, सहयोगी अधिकारी मधूर पराते, तपन जैन उपस्थित होते.

Deshonatti,
AaplaZilha,23-02-2024,PageNo.06

ट्रीपल आयटीचा लोकार्पण सोहळा उद्या

डॉ. ओ. जी. काकडे
यांची माहिती



■ नागपुर. इडियन इन्फ्रारूट ऑफ इन्फ्रारूटन टेक्नोलॉजी, नागपुराचा लोकार्पण सोहळा २४ कंकुणारी २०२४ रोजी होणार आहे. हा परिसर सहायतातील यांच्यावाक्य नितीन गडकरी यांच्या हस्ते लोकार्पण करण्यात येणार आहे. यावेळी उपमुख्यमंडी देवेंड्र फडणवीस, खासदार कृष्णाल तुमाने उपस्थित राहीली.

अशी आहे सुविधा

आयआयआयटी, नागपुराला युटीवीरीजवडील वारंगा गावात १०० दुकडन इ. संस्थेकडे आहे.

Media Coverage for Third Convocation of

IIIT,Nagpur

Media Coverage for Dedication Ceremony

Indian Institute of Information Tech

The Indian Institute of Information Technology, Nagpur organized a R-Day ceremony where registrar KN Dakhale and associate dean Mayur Parate unfurled the flag in the presence of faculty, staff and students. A **prabhat pheri** was held from hostel building to administrative building, wherein large number of staff and students participated.

Welcome speech was given by students **Bhargav Bidkar** and **Sumedh Lohekar**. In the cultural event students presented poems, drama, dance and songs on the themes 'Constitution' and 'Azadi'.



BUSINESS आपके लिए

IIIT नागपुर में निर्माण युवा कार्यक्रम पर सेमिनार



■ नागपुर, विजनेस कनेक्ट. भारतीय सूचना प्रौद्योगिकी संस्थान नागपुर (आईआईआईटी नागपुर) द्वारा हाल ही में निर्माण युवा कार्यक्रम पर सेमिनार का आयोजन किया गया। इसकी कल्पना पदाधीरी डॉ. अभय बंग और रानी बंग ने खोज को सुविधाजनक बनाने के लिए की है। कार्यक्रम के अतिथि सच्च फाउंडेशन गड़चिरोली के परियोजना निदेशक अमृत बंग थे। उन्होंने छात्रों को निर्माण के लक्षणों और उद्देश्यों के बारे में जानकारी दी और चयन प्रक्रिया के बारे में भी बताया। आईआईआईटी नागपुर के निदेशक डॉ. ऐमप्रकाश काकड़े ने बंग का सकार किया। कार्यक्रम में रोजस्ट्रार कैलास दाखले, एसोसिएट डीन डॉ. मयूर पराते, आतिश दरियापुकर, कमलजीत, नरेश कुमार, विक्रांत ढोरे, निशांत नामदेव, शैलेश जनबंधु, प्रदीप शेंडे उपस्थित थे। संचालन माधुरी तापाडे तथा आभार प्रदर्शन कीर्ति दोरशेटवार ने किया।

Media Coverage for Republic Day Celebration

Media Coverage for seminar on NIRMAN Youth Program

19. ACKNOWLEDGEMENT

Indian Institute of Information Technology, Nagpur acknowledges the support and efforts rendered by Ministry of Education (MoE), Government of Maharashtra, and Tata Consultancy Services (TCS), Mumbai as Industrial Partner. IIIT Nagpur expresses gratitude to VNIT for the mentorship role in the establishment of the institute. Thanks for the contribution of support and guidance in the establishment of IIIT Nagpur.

*INDIAN INSTITUTE
OF
INFORMATION TECHNOLOGY,
NAGPUR*

*FINANCIAL STATEMENT
FOR THE YEAR 2023-24*

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR
BALANCE SHEET AS ON MARCH 31, 2024

SOURCES OF FUNDS		SCHEDULE	CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23	Amount in Rupees
CORPUS/CAPITAL FUND	1		2,03,60,52,017.66	1,65,58,67,591.26	
DESIGNATED/EARMARKED-ENDOWMENT FUND	2		-	-	
CURRENT LIABILITIES & PROVISION	3		15,10,56,814.14	20,31,72,349.28	
TOTAL			2,18,71,08,831.80	1,85,90,39,940.54	
APPLICATION OF FUNDS		SCHEDULE	CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23	
FIXED ASSETS	4		1,09,34,77,479.66	1,04,39,50,228.20	
Tangible Assets					
Intangible Assets					
Capital Work-in-Progress					
INVESTMENTS FROM EARMARKED-ENDOWMENT FUNDS	5		-	-	
Long Term	6		-	-	
Short Term	7		1,05,74,50,958.24	75,99,30,760.81	
INVESTMENTS - OTHERS					
CURRENT ASSETS	8		3,61,80,393.90	5,51,58,951.53	
LOANS, ADVANCES & DEPOSITS			2,18,71,08,831.80	1,85,90,39,940.54	

SIGNIFICANT ACCOUNTING POLICIES
CONTINGENT LIABILITIES AND NOTES TO ACCOUNTS

23
24


शिल्पा मु. पावनकर
सहायक कुलसचिव (लेखा)
Assistant Registrar (A/c)
भा. सु. प्री. संस्थान नागपूर, भारत
IIT Nagpur, India


कैलास एन. डाखले
Kailas N. Dakhale
फुलसचिव
Registrar
गा. सु. प्री. संस्थान नागपूर, भारत
IIT Nagpur, India


ओमप्रकाश जी. काकडे
Omprakash G. Kakde
निदेशक
भा. सु. प्री. संस्थान नागपूर, भारत
IIT Nagpur, India

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR
INCOME & EXPENDITURE ACCOUNT FOR THE PERIOD/YEAR ENDED MARCH 31, 2024

Amount in Rupees

PARTICULAR	SCHEDULE 2023-24	CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
INCOME			
Academic Receipts	9	47,64,34,801.00	25,29,19,345.00
Grants/Subsidies	10	6,85,39,015.00	2,49,03,899.00
Income from Investments	11	2,08,492.00	180.00
Interest Earned	12	11,12,29,768.56	7,52,18,814.32
Other Income	13	2,32,282.00	2,82,53,691.00
Prior Period Income	14	65,66,44,358.56	38,12,95,929.32
TOTAL (A)			
EXPENDITURE			
Staff Payments & Benefits (Establishment Expenses)	15	12,91,34,769.82	9,24,23,121.00
Academic Expenses	16	1,60,56,042.00	1,46,83,440.62
Administrative and General Expenses	17	4,19,37,821.91	3,01,29,225.09
Transportation Expenses	18	14,82,839.00	9,60,801.00
Repairs & Maintenance	19	1,10,06,132.00	61,34,353.00
Finance Cost	20	17,065.96	21,362.50
Depreciation	4	4,67,37,252.66	3,88,14,937.22
Other Expenses	21	3,49,31,120.00	5,54,735.16
Prior Period Expenses	22	3,96,113.00	30,138.00
TOTAL (B)		28,16,99,156.35	18,37,52,113.59
Balance Being Surplus/(Deficit) Carried to Capital Fund		37,49,45,202.21	19,75,43,815.73

SIGNIFICANT ACCOUNTING POLICIES
CONTINGENT LIABILITIES AND NOTES TO ACCOUNTS

23

24

Shilpa M. Pawankar
शिल्पा मु. पावनकर
सहायक कुलसचिव (लेखा)
Assistant Registrar (Ac)
भा. सु. प्री. संस्थान नागपूर, भारत
IIT Nagpur, India

Kailas N. Dakhale
कैलास एन. डाखले
कुलसचिव
Registrar
भा. सु. प्री. संस्थान नागपूर, भारत
IIT Nagpur, India

Omprakash G. Kalkde
ओमप्रकाश जी. काळडे
निदेशक
Director

Omprakash G. Kalkde
ओमप्रकाश जी. काळडे
निदेशक
भा. सु. प्री. संस्थान नागपूर, भारत
IIT Nagpur, India

SCHEDULE -1 CORPUS / CAPITAL FUND

		Amount in Rupees	
		PARTICULAR	CURRENT YEAR 2023-24
			PREVIOUS YEAR 2022-23
	Balance at the beginning of the year		
Add :	Contribution towards Corpus/Capital Fund	1655867591.26	1424366633.53
Add :	Grants from UGC, Govt. of India and State Govt. to the extent utilized for capital expenditure	0.00	0.00
Add :	Assets Purchased out of Earmarked Funds	5211940.19	62040142.00
Add :	Assets Purchased out of Sponsored Projects, where ownership vests in the institution	0.00	0.00
Add :	Assets Donated/Gifts Received	0.00	0.00
Add :	Other deduction (Advance Academic Receipt)	0.00	-28083000.00
Add :	Other Additions	27284.00	0.00
Add :	Excess of Income over Expenditure or (Deficit) transferred from Income & Expenditure Account	374945202.21	197543815.73
	Total	2036052017.66	1655867591.26
Deduct :	Deficit transferred from Income & Expenditure Account	0.00	0.00
	Balance at the year end	2036052017.66	1655867591.26

SCHEDULE -2 DESIGNATED / EARMARKED/ENDMENT FUNDS

Amount in Rupees

PARTICULAR	FUND WISE BREAKUP				CURRENT YEAR	PREVIOUS YEAR	TOTAL
	FUND AAA	FUND BBB	FUND CCC	ENDOMENT FUNDS			
a) Opening Balance							
b) Additions during the year							
c) Income from Investment made of the fund							
A. d) Accrued interest on Investment/Advances				/-----NIL-----/		/--NIL--/	
e) Interest on Saving Bank Account							
f) Other additions (Specify nature)							
TOTAL (A)							
i) Utilisation/Expenditure towards objective funds							
B. ii) Capital Expenditure							
iii) Revenue Expenditure							
TOTAL (B)							
Closing Balance at the year end (A-B)							
Represented by,							
1 Cash and Bank Balance							
2 Investments							
3 Interest accrued but not due							
TOTAL							

SCHEDULE -2A ENDOWMENT FUNDS

Specimen format of Sub Schedule to support the figure in the column "Endowment Fund" in the schedule "Earmarked/Endowment Fund", forming part of the Balance Sheet

Notes :-

- Sheet.

2) The total columns 9 should normally be less than the total column 8, as only the interest is to be used for the expenditure on the object of the endowments.(except Endowments for chairs)

3) There should not normally be a debit balance in the schedule. If in a rare case, there is a debit balance against any of the Endowment Funds, the debit balance should appear on the Assets side of the Balance Sheet as "Receivables", in Schedule-8 Loans, Advances & Deposits.

SCHEDULE 3 -CURRENT LIABILITIES & PROVISIONS

PARTICULAR		CURRENT YEAR 2023-24	CURRENT YEAR 2022-23	PREVIOUS YEAR 2022-23	Amount in Rupees
A) CURRENT LIABILITIES					
1 Deposits from staff					
2 Deposits from students		24323000.00		58195322.00	
3 Sundry Creditors					
a) For Goods & Services		126085.00		577479.00	
b) Others (Advance fees from Students)		80176632.00		103410194.00	
4 Deposits-Others (including EMD,Security Deposits)		8019068.00		6940600.00	
5 Satury Liabilities (GPF,TDS,WCTAX,CPF,GIS,NPS)					
a) Overdue					
b) Others (GPF, TDS PAYABLE)		2645420.00		2441908.00	
6 Other Current Liabilities					
a) Salaries		7102884.00		6545469.00	
b) Receipts against sponsored projects		2606346.00		767803.09	
c) Receipts against sponsored fellowship & scholarships		3757592.00		-	
d) Unutilised Grants		0.00		7025958.19	
e) Grants in advance		-		-	
f) Other funds		23000.00		24500.00	
g) Other Liabilities		3062212.14		4952955.00	
TOTAL (A)		131842239.14		190882188.28	
B) PROVISIONS					
1 For Taxation					
2 Gratuity		9276846.00		5383769.00	
3 Superannuation Pension		-		-	
4 Accumulated Leave Encashment		-		-	
5 Trade Warranties/Claims		-		-	
6 Other (Provisions for Expenses)		9937729.00		6906392.00	
TOTAL (B)		19214575.00		12290161.00	
TOTAL (A+B)		151056814.14		203172349.28	

Note:-

Deposits from Students refundable during 12 months from the Balance sheet date are as follows : -
 From Current Students :- Rs. 42,96,000.00
 From Ex-Students :- Rs. 4,56,000.00

SCHEDULE -3(a) SPONSORED PROJECTS

Amount in Rupees

1. SR. NO.	2. NAME OF THE PROJECT	3. CREDIT		4. DEBIT		5. RECEIPTS/RECOVERIES DURING THE YEAR	6. TOTAL	7. EXPENDITURE DURING THE YEAR	8. CREDIT	9. DEBIT	CLOSING BALANCE	
		OPENING BALANCE										
1	SERB- EEOS	63880.99	0.00		0.00	63880.99	63880.99		0.00	0.00	0.00	0.00
2	SERB -AAEP	507757.50	0.00		804247.00	1312004.50		355217.00	956787.50	0.00	0.00	0.00
3	DRDO	232184.00	0.00		0.00	232184.00		232002.00		182.00	0.00	0.00
4	DST	0.00	53737.90		94.00	(53643.90)		309385.00		0.00	363028.90	
5	SERB -TEST	0.00	0.00		153500.00	153500.00		81818.00	71682.00	0.00	0.00	0.00
6	SERB -HTDH	0.00	0.00		1686900.00	1686900.00		512590.00	1174310.00	0.00	0.00	0.00
7	QIP	17718.50	0.00		158.00	17876.50		2.00	17874.50	0.00	0.00	0.00
8	DDBS	0.00	0.00		2396045.00	2396045.00		2010535.00	385510.00	0.00	0.00	0.00
	TOTAL	821540.99	53737.90		5040944.00	5808747.09		3565429.99	2606346.00	363028.90		

Notes :-

- 1) The Projects may be listed agency-wise, with sub-totals for each agency.
- 2) The total of Col. 8 (Credit) will appear under the above head on the liabilities side of the Balance Sheet (Schedule 3).
- 3) The total of Col. 9 (Debit) will appear as Receivables in Schedule 8, Loans, Advances & Deposits, on the Assets side of the Balance Sheet.

SCHEDULE -3(b) SPONSORED FELLOWSHIPS & SCHOLARSHIPS

Amount in Rupees

1. SR. NO.	2. NAME OF SPONSOR	OPENING BALANCE AS ON 01/04/2023		TRANSACTION DURING THE YEAR		CLOSING BALANCE AS ON 31/03/2024	
		CREDIT 3	DEBIT 4	CREDIT 5	DEBIT 6	CREDIT 7	DEBIT 8
1	University Grants Commission	0.00	0.00	0.00	0.00	0.00	0.00
2	Ministry.....	0.00	0.00	0.00	0.00	0.00	0.00
3	Scholarships	3709102.00	0.00	49460842.00	49412352.00	3757592.00	0.00
	TOTAL	3709102.00	0.00	49460842.00	49412352.00	3757592.00	0.00

Note :-

- 1) The total Column 7, (Credit) will appear under the above head, on the liabilities side of the Balance Sheet (Schedule 3).
- 2) The total Column 8, (Debit) will appear as Receivables on the Assets side of the Balance Sheet Schedule 8(Loans, Advances and Deposits).

SCHEDULE 3 (c) : UNUTILISED GRANTS FROM UGC, GOVT. OF INDIA AND STATE GOVT.

		Amount in Rupees	
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
A. Plan Grants : Government of India			
(a)			
Balance B/F	7025958.19	67252082.19	
Add : Receipts during the year	0.00	1814018.00	
Total (a)	7025958.19	69066100.19	
(b) Less :			
Refunds	1814018.00	0.00	
Utilized for Revenue Expenditure	0.00	0.00	
Utilized for Capital Expenditure	5211940.19	62040142.00	
Total (b)	7025958.19	62040142.00	
Total "A" Unutilized Carried forward (a-b)	0.00	7025958.19	
B. UGC Grants Plan			
(c)			
Balance B/F	0.00	0.00	
Add : Receipts during the year	0.00	0.00	
Total (c)	0.00	0.00	
(d) Less :			
Refunds	0.00	0.00	
Utilized for Revenue Expenditure	0.00	0.00	
Utilized for Capital Expenditure	0.00	0.00	
Total (d)	0.00	0.00	
Total "B" Unutilized Carried forward (c-d)	0.00	0.00	
C. UGC Grants Non Plan			
(e)			
Balance B/F	0.00	0.00	
Add : Receipts during the year	0.00	0.00	
Total (e)	0.00	0.00	
(f) Less :			
Refunds	0.00	0.00	
Utilized for Revenue Expenditure	0.00	0.00	
Utilized for Capital Expenditure	0.00	0.00	
Total (f)	0.00	0.00	
Total "C" Unutilized Carried forward (e-f)	0.00	0.00	

D. Grants from State Govt.		
(g)		
Balance B/F	0.00	0.00
Add : Receipts during the year	0.00	0.00
Total (g)	0.00	0.00
(h) Less :		
Utilized for Revenue Expenditure	0.00	0.00
Utilized for Capital Expenditure	0.00	0.00
Total (h)	0.00	0.00
Total "D" Unutilized Carried forward (g-h)	0.00	0.00
GRAND TOTAL (A+B+C+D)	0.00	7025958.19

Notes :-

- 1) Unutilized grants includes advances on Capital Account
- 2) Unutilized grants includes grants received in advance for the next year.
- 3) Unutilized grants are represented on the Assets side by Bank Balances, Short Term Deposits with Bank & Advances on Capital Account
- 4) Receipt during the year of Central Government Grant includes interest received on utilised grant during the year.

SCHEDULE -4. FIXED ASSETS

SR. NO.	ASSETS HEADS	Rate of Depreciation	Op. Balance as on 01/04/2023	GROSS BLOCK			DEPRECIATION FOR THE YEAR 2023-24			NET BLOCK as on 31/03/2024	Amount in Rupees as on 31/03/2023
				Additions	Deductions	Cl. Balance	Depreciation Op. balance	Depreciation for the year	Deductions/A djustments		
"A"											
1	Land	0.00%	1,00	0.00	0.00	1,00	0.00	0.00	0.00	0.00	1,00
2	Site Development	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Building	2.00%	954409957.00	55503564.64	0.00	1009913150.64	23475529.22	20198265.69	0.00	43673792.31	966239362.33
4	Road & Bridges	2.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Tubewells & Water Supply	2.00%	164715.00	72655.00	0.00	237350.00	3795.30	4747.00	0.00	8542.30	228807.70
6	Sewerage & Drainage	2.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Electrical Installation & Equipments	5.00%	3318182.00	1407454.00	0.00	4725636.00	282019.10	236281.80	0.00	518390.90	420735.10
8	Plant & Machinery	5.00%	6042982.00	2302526.00	0.00	8345508.00	919486.45	417725.40	0.00	1336761.85	7008746.15
9	Scientific & Laboratory Equipments	8.00%	17095035.00	6082084.00	0.00	23177119.00	4441530.88	1854169.52	0.00	629600.40	16881118.60
10	Office Equipments	7.50%	715877.00	222770.00	0.00	938647.00	202282.24	70398.53	0.00	272680.77	665966.23
11	Audio Visual Equipments	7.50%	5716528.00	1543720.00	59935.00	7200293.00	908367.86	540021.98	(22483.13)	1426106.71	5774186.29
12	Computers & Peripherals	20.00%	75238058.00	32533583.00	295618.00	107475223.00	55357921.98	19456357.60	(256418.00)	54517861.58	52957351.42
13	Furniture, Fixture & Fittings	7.50%	41188388.00	5675519.00	165500.00	466598877.00	6051864.11	3502415.78	(62985.00)	9491254.89	37207592.12
14	Vehicles	10.00%	800735.00	0.00	0.00	800735.00	240221.00	80073.50	0.00	320294.50	48440.50
15	Library Books	10.00%	1510567.00	581560.00	0.00	2092127.00	614305.80	209025.60	0.00	823734.40	12658395.60
16	Sport Equipments	7.50%	1064339.00	61200.00	10031339.00	391159.82	75235.43	(21420.00)	444975.25	558163.75	673179.18
17	Small Value Assets	100.00%	366304.00	38200.00	6265.00	398239.00	366303.00	38200.00	(6265.00)	398238.00	1.00
TOTAL "A"			1107631751.00	103956355.64	599338.00	1213006048.64	732525286.76	46682665.21	(409561.13)	119526570.86	1031376464.15
18	Capital Work in Progress (B)	0.00%	9519374.47	43209475.17	52728849.64	0.00	0.00	0.00	0.00	0.00	951937447

SR. NO.	INTANGIBLE ASSETS	Op. Balance as on 01/04/2023	GROSS BLOCK			DEPRECIATION FOR THE HALF YEAR 2023-24			NET BLOCK as on 31/03/2024	Amount in Rupees as on 31/03/2023
			Additions	Deductions	Cl. Balance	Depreciation Op. balance	Depreciation for the year	Deductions/A djustments		
"C"										
19	Computer Software	40%	11283032.00	0.00	11289382.00	11239182.16	50198.84	0.00	11289383.00	1.00
20	E-Journals	40%	274362.00	0.00	274362.00	270172.40	4188.60	0.00	274361.00	4189.60
21	Patents		0.00	0.00	0.00	-	0.00	0.00	0.00	0.00
TOTAL "C"			11563744.00	0.00	11563744.00	11563954.56	54387.44	0.00	11563742.00	2.00
Grand Total (A+B+C)			1128714689.47	149173110.81	53318187.64	1224569792.64	84764641.32	46737252.66	(409561.13)	131092312.86
NET BLOCK										
1043950228.20										

Note : The figure in Column "Deduction" under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year
The figure in Column "Addition" under Gross Block against 1 to 14 include transfer from Work in Progress to Assets during the year; as well as further acquisitions during the year.

SCHEDULE - 4A: FIXED ASSETS - PLAN

SR. NO.	ASSETS HEADS	Rate of Depreciation	GROSS BLOCK			DEPRECIATION FOR THE YEAR 2023-24			NET BLOCK		
			Op. Balance as on 01/04/2023	Additions	Deductions	Cl. Balance	Depreciation Op. balance	Deprecation for the year	Deductions/A djustments	Total Depreciation	as on 31/03/2024
"A"											
1	Land	0.00%	1.00	-	0.00	1.00	0.00	0.00	0.00	0.00	1.00
2	Site Development	0.00%	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Building	2.00%	954403570.00	5,55,03,584.64	0.00	1009913154.64	23475529.22	20198263.09	0.00	43673792.31	966239362.33
4	Road & Bridges	2.00%	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Tubewells & Water Supply	2.00%	164715.00	72,635.00	0.00	237350.00	3795.30	4747.00	0.00	8542.30	228807.70
6	Sewerage & Drainage	2.00%	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Electrical Installation & Equipments	5.00%	3318182.00	14,07,454.00	0.00	4725636.00	282019.10	236281.80	0.00	518300.90	4207335.10
8	Plant & Machinery	5.00%	6043982.00	23,02,526.00	0.00	8345508.00	919486.15	417275.40	0.00	1336761.85	7008746.15
9	Scientific & Laboratory Equipments	8.00%	17095035.00	60,82,084.00	0.00	23177119.00	4441830.38	1834169.52	0.00	6296000.40	16881118.60
10	Office Equipments	7.50%	715877.00	2,22,770.00	0.00	938647.00	202282.24	70398.53	0.00	272680.77	665966.23
11	Audio Visual Equipments	7.50%	5715528.00	15,43,720.00	0.00	59955.00	7200293.00	908567.86	(22483.13)	1426106.71	5774186.29
12	Computers & Peripherals	20.00%	75238058.00	3,25,33,583.00	296418.00	10747523.00	35357921.98	19456357.60	(296418.00)	54517861.58	52957361.42
13	Furniture, Fixture & Fittings	7.50%	41183858.00	56,75,519.00	165500.00	6051864.11	3502415.78	(62995.00)	9491284.89	37207592.12	35136993.80
14	Vehicles	10.00%	800735.00	-	0.00	800735.00	240221.00	8073.50	0.00	320294.50	480440.50
15	Library Books	10.00%	1515067.00	5,81,560.00	0.00	2092127.00	614305.30	209425.60	0.00	823731.40	1268395.60
16	Sport Equipments	7.50%	1064339.00	-	61200.00	1003139.00	391159.82	7525.43	(21420.00)	444975.25	558163.75
17	Small Value Assets	100.00%	366304.00	38,200.00	6265.00	398239.00	366303.00	38200.00	(6265.00)	398238.00	1.00
TOTAL "A"			1107631751.00	10,59,63,635.64	589338.00	1213006048.64	73255286.76	46682865.21	(409581.13)	119528570.86	1034376464.15
18	Capital Work in Progress (B)	0.00%	9519374.47	4,32,09,475.17	52728849.64	0.00	0.00	0.00	0.00	0.00	9519374.47
GROSS BLOCK											
SR. NO.	INTANGIBLE ASSETS	Op. Balance as on 01/04/2023	Additions	Deductions	Cl. Balance	Depreciation Op. balance	Deprecation for the year	Deductions/A djustments	Total Depreciation	NET BLOCK	
19	Computer Software	40%	11289382.00	-	0.00	11289382.00	11239182.16	50198.84	0.00	11289381.00	1.00
20	E-journals	40%	274362.00	-	0.00	274362.00	270172.40	4188.60	0.00	274361.00	4189.60
21	Patents	0.00	-	0.00	0.00	0.00	-	-	0.00	0.00	0.00
TOTAL "C"			11563744.00	-	0.00	11563744.00	11509354.56	54387.44	0.00	11563742.00	2.00
Grand Total (A+B+C)			1128714869.47	14,91,73,410.81	533183187.64	1224569792.64	84764641.32	46737252.66	(409581.13)	131092312.86	1034377479.66
GROSS BLOCK											
SR. NO.	INTANGIBLE ASSETS	Op. Balance as on 01/04/2023	Additions	Deductions	Cl. Balance	Depreciation Op. balance	Deprecation for the year	Deductions/A djustments	Total Depreciation	NET BLOCK	
19	Computer Software	40%	11289382.00	-	0.00	11289382.00	11239182.16	50198.84	0.00	11289381.00	1.00
20	E-journals	40%	274362.00	-	0.00	274362.00	270172.40	4188.60	0.00	274361.00	4189.60
21	Patents	0.00	-	0.00	0.00	0.00	-	-	0.00	0.00	0.00
TOTAL "C"			11563744.00	-	0.00	11563744.00	11509354.56	54387.44	0.00	11563742.00	2.00
Grand Total (A+B+C)			1128714869.47	14,91,73,410.81	533183187.64	1224569792.64	84764641.32	46737252.66	(409581.13)	131092312.86	1034377479.66

Note : The figure in Column "Deduction" under Gross Block against the head Capital Work in Progress represents the transfer from Work in Progress to Assets during the year.

The figure in Column "Addition" under the year" under Gross Block against 1 to 14 include transfer from Work in Progress to Assets during the year; as well as further acquisitions during the year.

SCHEDULE -4 B. NON-PLAN

SCHEDULE -4 C. INTANGIBLE ASSETS

Amount in Rupees

SR. NO.	INTANGIBLE ASSETS	GROSS BLOCK				DEPRECIATION FOR THE YEAR 2023-24				NET BLOCK	
		Op. Balance as on 01/04/2023	Additions	Deductions	Ct. Balance	Deprecation Op. balance	Deprecation for the year	Deductions/A djustments	Total Depreciation	as on 31/03/2024	as on 31/03/2023
1	Computer Software	11289382.00	0.00	0.00	11289382.00	11239182.16	50198.84	0.00	11289381.00	1.00	50199.84
2	E-Journals	274362.00	0.00	0.00	274362.00	270172.40	4188.60	0.00	274361.00	1.00	4189.60
3	Patents	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00

SCHEDULE -4 D OTHER

Amount in Rupees

SR. NO.	ASSETS HEADS "A"	Rate of Depreciation	GROSS BLOCK			DEPRECIATION FOR THE YEAR 2023-24			NET BLOCK		
			Op. Balance as on 01/04/2023	Additions	Deductions	Cl. Balance	Depreciation Op. balance	Deprecation for the year	Deductions/A djustments	Total Depreciation	as on 31/03/2024
1	Land	0.00%	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00
2	Site Development	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Building	2.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Road & Bridges	2.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Tubewells & Water Supply	2.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Sewgrage & Drainage	2.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Electrical Installation & Equipments	5.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Plant & Machinery	5.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Laboratory Equipments	8.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Office Equipments	7.50%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	Audio Visual Equipments	7.50%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Computers & Peripherals	20.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Furniture, Fixture & Fittings	7.50%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Vehicles	10.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Library Books	10.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	Sport Equipments	7.50%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL "A"		1.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00	1.00
17	Capital Work in Progress (B)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total		1.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00	1.00

NOTE :

The addition during the year include addition from :

Gift	0.00
Earmarked Fund	0.00
Sponsored Project	0.00
Own Funds	0.00

SCHEDULE 5 : INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS

SR. NO.	PARTICULARS	Amount in Rupees	
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
1	In Central Govt. Securities		
2	In State Govt. Securities		
3	Other approved Securities		
4	Shares	-----NIL-----.	
5	Debentures & Bonds		
6	Term Deposits with Banks		
7	Others (to be specified)		
	TOTAL	0.00	0.00

SCHEDULE 5 (A): INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS (FUND WISE)

SR. NO.	PARTICULARS	Amount in Rupees	
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
1			
2			
3		-----NIL-----.	
4	Endowment Fund Investments		
5	TOTAL	0.00	0.00

Note: The total in this schedule will agree with the total in Schedule 5.

SCHEDULE 6 : INVESTMENTS - Others

SR. NO.	PARTICULARS	CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
1	In Central Govt. Securities		
2	In State Govt. Securities		
3	Other approved Securities		
4	Shares		-NIL-----.
5	Debentures & Bonds		
6	Others (to be specified)		
	TOTAL	0.00	0.00

SCHEDULE 7 : CURRENT ASSETS

SR. NO.	PARTICULARS	CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
1	STOCK :		
	a) Publications	0.00	0.00
	b) Building Material	0.00	0.00
	c) Electrical Material	0.00	0.00
	d) Stationery	0.00	0.00
2	SUNDRY DEBTORS :		
	a) Debts outstanding for more than 6 months	0.00	0.00
	b) Others	392846.00	146911.00
3	CASH & BANK BALANCES :		
	a) With Scheduled Banks :		
	-In Current Accounts	6051517.96	3688691.87
	-In Term Deposits Accounts	1050839512.00	738040163.00
	-In Savings Accounts	167082.28	18054994.94
	b) With non-Scheduled Banks :		
	-In Term Deposits Accounts	0.00	0.00
	-In Savings Accounts	0.00	0.00
4	POST OFFICE SAVING ACCOUNTS :		
	TOTAL	1057450958.24	759930760.81

Note : Annexure A shows the details of Bank Accounts

ANNEXURE A

I. Savings Banks Accounts [A]		Amount in Rupees
1	SBI (SERB-DDWA) A/C NO. 40635693405	
2	SBI (SERB-AAEP) A/C NO. 40708482335	467.84
3	SBI (BI) A/C NO. 40854512703	1481.50
4	SBI (DST) A/C NO. 40178788534	5277.00
5	SBI (EEES) A/C NO. 40779812566	3202.10
6	SBI (QIP) A/C NO. A/C NO. 40708482970	1176833.00
7	SBI (GENERAL) A/C NO. 41759739179*	4171.50
8	SBI (HOSTEL) A/C NO. 41759639981	-1150683.52
9	SBI (GYMKHANA) A/C NO. 41759632680	14325.86
10	SBI (INSTITUTE) A/C NO. 41759646150	102527.50
11	UBI (DST) A/C. 543102010031252	9479.50
		0.00
II Current Accounts [B]		6051517.96
1	SBI (GENERAL) A/C NO.37236982961	479459.36
2	SBI(GYMKHANA) A/C NO.36576120587	13054.57
3	SBI (HOSTEL) A/C NO.35921684100	11764.26
4	SBI (INSTITUTE) A/C NO.35630339616	10276.98
5	SBI (M.S.) A/C NO. A/C NO. 37935827661	19738.79
6	SBI A/C NO. 38667556246	18702.00
7	SBI (SERB-EEOS) A/C NO. 39737026514	8850.00
8	SBI BANK : SWEEP DEPOSIT (GENERAL)	3052228.00
10	SBI BANK : SWEEP DEPOSIT (HOSTEL)	537696.00
11	SBI BANK : SWEEP DEPOSIT(M.S.)	16748.00
13	SBI BANK : SWEEP DEPOSIT(INSTITUTE)	10000.00
14	SBI BANK : SWEEP DEPOSIT(GYM)	560000.00
15	SBI BANK : SWEEP DEPOSIT(AEPP)	872000.00
16	SBI BANK : SWEEP DEPOSIT(DDBS)	441000.00
III Term Deposits with Schedule Banks [C]		1050839512.00
1	SBI BANK : TERM DEPOSIT	1050839512.00
	TOTAL [A+B+C]	1057058112.24

*Note- Negative Balance due to cheque issued but it were in clearance.

SCHEDULE 8 : LOANS, ADVANCES & DEPOSITS

SR. NO.	PARTICULARS	AMOUNT IN rupees	
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
1	Advance to Employees : (Non-Interest bearing)		
a)	Salary	0.00	0.00
b)	Festival	0.00	0.00
c)	Medical Advances	0.00	0.00
d)	Other : Imprest	0.00	0.00
2	LONG TERM ADVANCES TO EMPLOYEE (INTEREST BEARING)		
a)	Vehicle Loan	0.00	0.00
b)	Home Loan	0.00	0.00
c)	Other (to be specified)	0.00	0.00
3	ADVANCE AND OTHER AMOUNT RECOVERABLE IN CASH OR IN KIND OR FOR VALUE TO BE RECEIVED :		
a)	On Capital Account	0.00	31980224.53
b)	To suppliers	0.00	0.00
c)	Other :	1013762.00	521114.00
4	PREPAD EXPENSES :		
a)	Insurance	0.00	0.00
b)	Other Expenses	0.00	0.00
5	Deposits :		
a)	Telephone	0.00	0.00
b)	Lease Rent to BSNL	0.00	0.00
c)	Electricity	2140152.00	2012152.00
d)	AICTE, if applicable		
e)	Other : (to be specified)	0.00	0.00
6	INCOME ACCRUED :		
a)	On Investment from Earmarked/Endowment Fund	0.00	0.00
b)	On Investments - Others	23529800.00	8360722.00
c)	On Loans & Advances	0	0.00
d)	Others :	9133651.00	12284739.00
	i) TDS Receivable	:	1000.00
	ii) Tuition fees Receivable	:	8494116
	iii) Hostel Fees Receivable	:	604287
	iv) Electrical Charges Receivable	:	34248

7	OTHER- CURRENT ASSETS RECEIVABLE FROM UGC/SPONSORED PROJECTS		
a)	Debit Balance in Sponsored Projects	363028.90	0.00
b)	Debit Balance in Sponsored fellowships & Scholarship	0.00	0.00
c)	Grants Receivables	0.00	0.00
d)	Other Receivables from UGC	0.00	0.00
8	CLAIMS RECEIVABLES		
	TOTAL	36180393.90	55153951.53

NOTE: If revolving funds have been created for House Building, Computer & Vehicle advances to employee, and the advance will appear as part of Earmarked/endowment Fund. The balance against these interest-bearing advances will not appear in this schedule.

SCHEDULE 9 : ACADEMIC RECEIPTS

SR. NO.	PARTICULARS	Amount in Rupees		
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23	
FEES FROM STUDENTS				
A ACADEMIC FEES				
i) Tuition Fees	412025390.00	196214552.00		
ii) Admission Fees	43331658.00	18068577.00		
iii) Enrolment Fees		0.00		
iv) Library Admission Fees	5784156.00	4919500.00		
v) Laboratory Fees		0.00		
vi) Art & Craft Fees		0.00		
vii) Registration Fees	2999650.00	2486250.00		
viii) Syllabus Fees		0.00		
ix) Other fees	1921983.00	20734255.00		
TOTAL (A)	466062837.00	242423134.00		
B EXAMINATION FEES				
i) Admission test Fees		0.00		
ii) Annual Examination Fees	3582142.00	3228000.00		
iii) Mark Sheet, Certificate Fees		0.00		
iv) Entrance Examination Fees		0.00		
TOTAL (B)	3582142.00	3228000.00		
C OTHER FEES				
i) Identity Card Fees	129285.00	161400.00		
ii) Fine/Miscellaneous Fees	332087.00	194561.00		
iii) Medical Fees	3062850.00	3731150.00		
iv) Transportation Fees		0.00		
v) Hostel Fees		0.00		
vi) Other Receipts	3265600.00	3181100.00		
TOTAL (C)	6789822.00	7268211.00		
D SALE OF PUBLICATION				
a) Sale of Admission forms	0.00	0.00		
b) Sale of Syllabus & papers etc.	0.00	0.00		
c) Sale of prospectus including admission forms	0.00	0.00		
TOTAL (D)	0.00	0.00		
E OTHER ACADEMIC RECEIPTS				
a) Registration fee for workshop, programmes	0.00	0.00		
b) Registration Fees (Academic Staff College)	0.00	0.00		
TOTAL (E)	0.00	0.00		
GRAND TOTAL (A+B+C+D+E)	476434801.00	252919345.00		

Note : In case fees like entrance fee, subscriptions etc are material and are in the nature of capital receipts, such amount should be recognized to be Capital Fund. Otherwise such fees will be appropriately incorporated in this schedule.

SCHEDULE 10 : GRANTS/SUBSIDIES (IRREVOCABLE GRANTS RECEIVED)

Amount in Rupees

PARTICULAR	PLAN		TOTAL PLAN	NON PLAN UGC	CURRENT YEAR TOTAL	PREVIOUS YEAR TOTAL
	Govt. of India	UGC SPECIFIC SCHEMES				
BALANCE B/F	7025958.19	0.00	7025958.19	0.00	7025958.19	67252082.19
Add : receipts During the year	0.00	0.00	0.00	0.00	0.00	1814018.00
TOTAL	7025958.19	0.00	7025958.19	0.00	7025958.19	69066100.19
Less : Refund to UGC	1814018.00	0.00	1814018.00	0.00	1814018.00	0.00
BALANCE	5211940.19	0.00	5211940.19	0.00	5211940.19	69066100.19
Less : Utilised for Capital Expenditure	5211940.19	0.00	5211940.19	0.00	5211940.19	62040142.00
BALANCE	0.00	0.00	0.00	0.00	0.00	7025958.19
Less : Utilised for Revenue Expenditure	0.00	0.00	0.00	0.00	0.00	0.00
BALANCE C/F	0.00	0.00	0.00	0.00	0.00	7025958.19

Note :

- A. Appears as addition to Capital Fund as well as additions to Fixed Assets during the year
- B. Appears as income in the Income & Expenditure Account.
- C. (i) Appears under Current Liabilities in the Balance Sheet and will become the Opening balance next year.
 (ii) Represented by Bank balance, Investments & Advances on the assets side.

SCHEDULE 11 : INCOME FROM INVESTMENT

Amount in Rupees

SR. NO.	PARTICULAR	EARMARKED/ ENDOWMENT FUNDS		OTHER INVESTMENT	
		CURRENT YEAR	PREVIOUS YEAR	CURRENT YEAR	PREVIOUS YEAR
1	INTEREST	0.00	0.00	0.00	0.00
	a) On Govt. Security	0.00	0.00	0.00	0.00
	b) Other Bonds & Debentures	0.00	0.00	0.00	0.00
2	INTEREST ON TERM DEPOSITS	0.00	0.00	68539015.00	24897855.00
3	INCOME ACCRUED BUT NOT DUE ON TERM DEPOSITS	0.00	0.00	0.00	0.00
4	INTEREST ON SAVING BANK ACCOUNT	0.00	0.00	0.00	6044.00
5	OTHER (Specify)	0.00	0.00	0.00	0.00
	TOTAL (1+2+3+4+5)	0.00	0.00	68539015.00	24903899.00

Note : Interest Accrued but not due on Term Deposits from HBA Fund, coveyance advance fund and computer Advance fund and on interest bearing advances to employee will be included here (Item 3), only where Revolving fund (EMF) for such advances have been set up.

SCHEDULE 12 : INTEREST EARNED

Sr. No.	PARTICULAR	Amount in Rupees	
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
A	On Saving Accounts with Scheduled banks	208492.00	0.00
	TOTAL "A"	208492.00	0.00
B	On Loans		
a)	Employee/Staff	0.00	0.00
b)	Others	0.00	180.00
	TOTAL "B"	0.00	180.00
C	On Debtors and Other Receivable	0.00	0.00
	TOTAL "C"	0.00	0.00
	TOTAL "A+B+C"	208492.00	180.00

Note :

- 1 The amount against item 1, in respect of Bank Account of Earmarked/Endowment Fund is dealt with in schedule 11 (First Part) and Schedule 2.
- 2 Item 2(a) is applicable only if Revolving Fund have not been constituted for such advances.

SCHEDULE 13 : OTHER INCOME

Sr. No.	PARTICULAR	Amount in Rupees	
		CURRENT YEAR 2023-24	PREVIOUS YEAR 2022-23
A	INCOME FROM LAND & BUILDING		
1.	Hostel Room Rent	6,17,95,146.50	7,01,41,142.00
2.	License fee	4,98,608.00	41,540.00
3.	Hire Charges of Auditorium/Play ground/Convention Centre, etc		
4.	Electricity charges recovered	92,15,757.00	15,58,664.32
4.	Water charges recovered	23,26,168.00	2,14,085.00
5.	Other Income (Guest House Rent)	8,05,421.00	10,77,020.00
	TOTAL "A"	7,46,41,100.50	7,30,32,451.32
B	Sale of Institute's Publications	0.00	0.00
	TOTAL "B"	0.00	0.00

C	INCOME FROM HOLDING EVENTS		
1.	Gross receipts from annual function/sport carnival	0.00	0.00
Less : Direct expenditure incurred on annual function/sport carnival		0.00	0.00
2. Gross receipts from fetes		0.00	0.00
Less : Direct expenditure incurred on the fetes		0.00	0.00
3. Gross receipts from educational toures		0.00	0.00
Less : Direct expenditure incurred on the toures		0.00	0.00
4. Other (Workshop receipts)		638691.00	249500.00
	TOTAL "C"	638691.00	249500.00
D	OTHERS		
1.	Income from consultancy	364185.00	123200.00
2. RTI Fees		20.00	0.00
3. Income from Royalty			0.00
4. Sale of application form (recruitment)		383658.00	376127.00
5. Misc. Receipts (Sale of Tender form,waste paper etc.)		132226.00	374774.00
6. Profit on Sale/disposal of assets			0.00
7. Grants/Donations from Institutions,Welfare Bodies			0.00
8. Other		35069908.06	1062742.00
i) Overhead charges	: 219453.00		
ii) Mess Charges Income	: 33726527.00		
iii) Student E-rikshwa Inv	: 45011.00		
iv) Other Income	: 190378.06		
v) Internship	: 90999.00		
vi) Fine from faculty	: 205838.00		
vii) PHD Admission form Fees	: 58500.00		
viii) B.Tech RC Center Receipt	: 533202.00		
	TOTAL "D"	35949977.06	1936863.00
	GRAND TOTAL (A+B+C+D)	111229768.56	75218814.32

SCHEDULE 14 : PRIOR PERIOD INCOME

Sr. No.	PARTICULAR	CURRENT YEAR 2023-24		PREVIOUS YEAR 2022-23
		0.00	28083000.00	
1	Academic Receipts	0.00	28083000.00	
2	Income from Investment	0.00	0.00	
3	Interest earned	0.00	0.00	
4	Other Income	232282.00	170691.00	
	TOTAL	232282.00	28253691.00	

SCHEDULE 15 : STAFF PAYMENTS & BENEFITS (ESTABLISHMENT EXPENSES)

Amount in Rupees

PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
	PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
a) Salaries & Wages	112709973.00	0.00	112709973.00	81347340.00	0.00	81347340.00
b) Allowances & Bonus	951448.82	0.00	951448.82	85111.00	0.00	85111.00
c) Contribution to Provident Fund		0.00	0.00	0.00	0.00	0.00
d) Staff welfare Expenses	23010.00	0.00	23010.00	0.00	0.00	0.00
e) LTC facility		0.00	0.00	0.00	0.00	0.00
f) Medical facility		0.00	0.00	0.00	0.00	0.00
g) Children Education		0.00	0.00	0.00	0.00	0.00
h) Honorarium	727500.00	0.00	727500.00	746532.00	0.00	746532.00
i) Uniform Expenses		0.00	0.00	0.00	0.00	0.00
j) Others (Cont. to NPS+ Insurance+Gratuity))	14722838.00	0.00	14722838.00	10244138.00	0.00	10244138.00
* TOTAL	129134769.82	0.00	129134769.82	92423121.00	0.00	92423121.00

SCHEDULE 15 (A) : EMPLOYEES RETIREMENT AND TERMINAL BENEFITS

	Pension	Gratuity	Leave Encashment	Total
Opening Balance as on 31/03/2023	0.00	5383769.00	0.00	5383769.00
Add. : Capitalized value of Cont. Received from other Organization	0.00	0.00	0.00	0.00
Total (a)	0.00	5383769.00	0.00	5383769.00
Less : Actual Payment during the year (b)				
Balance Available on 31/03/2023 a-b (c)	0.00	5383769.00	0.00	5383769.00
Provision Required on 31/03/2023 (d)	0.00	9276846.00	0.00	9276846.00
A. Provision to be made in the Current year (d-c)	0.00	3893077.00	0.00	3893077.00
B. Contribution to NPS	8800909.00	0.00	0.00	8800909.00
C. Medical Reimbursement to Retired Employees	0.00	0.00	0.00	0.00
D. travel to Hometown on Retirement	0.00	0.00	0.00	0.00
E. Deposit Linked Insurance Payment	0.00	0.00	0.00	0.00
Total (A+B+C+D+E)	8800909.00	3893077.00	0.00	12693986.00

NOTE :

1. The Total (A+B+C+D+E) in this sub schedule will be the figure against Retirement & Terminal Benefits in Schedule 15.
2. Items B,C,D, & E will be accounted on accrual basis and will include bills preferred but outstanding for payment on 31/03/2024

SCHEDULE 16 : ACADEMIC EXPENSES

PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
	PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
a) Laboratory Expenses	9086.00	0.00	9086.00	300371.00	0.00	300371.00
b) Field work/Participation in Conference		0.00	0.00	39999.00	0.00	39999.00
c) Expenses on Seminars/workshop	118665.00	0.00	118665.00	34375.52	0.00	34375.52
d) Payment to visiting faculty	106000.00	0.00	106000.00	856000.00	0.00	856000.00
e) Examination	571931.00	0.00	571931.00	337809.00	0.00	337809.00
f) Student Welfare Expenses	6672229.00	0.00	6672229.00	1471502.00	0.00	1471502.00
g) Admission Expenses	866123.00	0.00	866123.00	154434.00	0.00	154434.00
h) Convocation Expenses	4319417.00	0.00	4319417.00	4913245.00	0.00	4913245.00
i) Publication Expenses		0.00	0.00	0.00	0.00	0.00
j) Stipend/means-cum-merit scholarship		0.00	0.00	0.00	0.00	0.00
k) Subscription Expenses	1176209.00	0.00	1176209.00	1000424.10	0.00	1000424.10
l) Others :		0.00	0.00	0.00	0.00	0.00
i) Prize Money	: 575355.00	2216382.00	0.00	2216382.00	5575281.00	0.00
ii) Other Academic Expenses	: 680979.00		0.00		0.00	0.00
iii) Institute Excellence Award	: 93000.00		0.00		0.00	0.00
iv) Hindi Raisabha Expense	: 648011.00					
v) Sport expense	: 219037.00					
TOTAL	16056042.00	0.00	16056042.00	14683440.62	0.00	14683440.62

SCHEDULE 17 : ADMINISTRATIVE & GENERAL EXPENSES

SR. No.	PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
		PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
A.	INFRASTRUCTURE						
a)	Electricity & Power	21601273.00	0.00	21601273.00	13550716.00	0.00	13550716.00
b)	Water Charges	0.00	0.00	0.00	0.00	0.00	0.00
c)	Insurance	0.00	0.00	0.00	0.00	0.00	0.00
d)	Rent,Rates & Taxes	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL "A"	21601273.00	0.00	21601273.00	13550716.00	0.00	13550716.00
B.	COMMUNICATION						
e)	Postage & Stationery	54581.00	0.00	54581.00	0.00	0.00	0.00
f)	Telephone, Fax & Internet charges	2865044.82	0.00	2865044.82	2111810.00	0.00	2111810.00
	TOTAL "B"	2923625.82	0.00	2923625.82	2111810.00	0.00	2111810.00
C.	OTHERS						
g)	Printing & Stationery	631646.00	0.00	631646.00	0.00	0.00	0.00
h)	Travelling & Conveyance Expenses	0.00	0.00	0.00	0.00	0.00	0.00
i)	Hospitality	890.00	0.00	890.00	0.00	0.00	0.00
j)	Auditors Remuneration	400000.00	0.00	400000.00	235000.00	0.00	235000.00
k)	Professional Charges	533305.00	0.00	533305.00	811840.00	0.00	811840.00
l)	Advertisement & Publicity	289017.00	0.00	289017.00	1054993.00	0.00	1054993.00
m)	Magazines & Journals	173630.00	0.00	173630.00	0.00	0.00	0.00
n)	Others						
i)	House Keeping Expenses	3631104.00	15384435.09	0.00	15384435.09	12364866.09	0.00
ii)	Security Expenses	: 4562405.00					0.00
iii)	Consultancy Expenses	: 559055.00					
iv)	Consumables	: 84026.00					
v)	Office Expenses	: 1181988.00					
vi)	Round off	: 105.21					
vii)	TA & DA	: 374485.00					
viii)	Recruitment Expenses	: 206431.00					
ix)	Legal Exp	: 20299.00					
x)	Training & Placement Dep	: 22031.00					
xi)	IECE LAB exp	: 150921.00					
xii)	Dedication Ceremony Exp	: 4369494.00					
xiii)	Loss on sale of Assets	: 172370.88					
xiv)	Employee sport meet	: 42720.00					
	TOTAL "C"	17412923.09	0.00	17412923.09	14466699.09	0.00	14466699.09
	GRAND TOTAL (A+B+C)	41937821.91	0.00	41937821.91	30129225.09	0.00	30129225.09

SCHEDULE 18 : TRANSPORTATION EXPENSES

SR. No.	PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
		PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
1	VEHICLES (OWNED BY INSTITUTION)	174699.00	0.00	174699.00	122049.00	0.00	122049.00
a) Running Expenses	: 148833.00						
b) Repair & Maintenance	: 24152.00						
c) Insurance Expenses	: 1714.00						
2	VEHICLES TAKEN ON RENT/LEASE	0.00	0.00	0.00	0.00	0.00	0.00
3	VEHICLE HIRING EXPENSES	1308140.00	0.00	1308140.00	838752.00	0.00	838752.00
	GRAND TOTAL (1+2+3)	1482839.00	0.00	1482839.00	960801.00	0.00	960801.00

SCHEDULE 19 : REPAIRS & MAINTENANCE EXPENSES

SR. No.	PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
		PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
1	BUILDING	7272554.00	0.00	7272554.00	646821.00	0.00	646821.00
2	FURNITURE & FIXTURE	0.00	0.00	0.00	0.00	0.00	0.00
3	PLANT & MACHINERY	0.00	0.00	0.00	0.00	0.00	0.00
4	OFFICE EQUIPMENTS	0.00	0.00	0.00	30530.00	0.00	30530.00
5	COMPUTERS	1041888.00	0.00	1041888.00	608260.00	0.00	608260.00
6	LAB EQUIPMENTS	0.00	0.00	0.00	0.00	0.00	0.00
7	AUDIO VISUAL EQUIPMENTS	0.00	0.00	0.00	0.00	0.00	0.00
8	ESTATE MAINTAINANCE	577690.00	0.00	577690.00	2226412.00	0.00	2226412.00
9	OTHERS (Electrical)	2114000.00	0.00	2114000.00	2622330.00	0.00	2622330.00
	TOTAL	11006132.00	0.00	11006132.00	6134353.00	0.00	6134353.00

SCHEDULE 20 : FINANCE COST

SR. No.	PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
		PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
1	BANK CHARGES	17065.96	0.00	17065.96	21362.50	0.00	21362.50
2	OTHERS	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL	17065.96	0.00	17065.96	21362.50	0.00	21362.50

Note : If the amount is not material, the head bank charges could be omitted and these could be accounted as Administrative expenses in schedule 17.

SCHEDULE 21 : OTHER EXPENSES

SR. No.	PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
		PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
a	Provision for Bad & Doubtful Debts/Advances	0.00	0.00	0.00	0.00	0.00	0.00
b	IRRECOVERABLE BALANCE W/OFF			0.00	0.00	0.00	0.00
c	GRANTS/SUBSIDIES TO OTHER ORG.	0.00	0.00	0.00	0.00	0.00	0.00
d	OTHER (SPECIFY)	34931120.00	0.00	34931120.00	554735.16	0.00	554735.16
i	Interest not realised	: 933076.00					
ii	Jnnati Village Exp	:271474.00					
iii	Mess Charges Paid	:33726570.00					
	GRAND TOTAL (a+b+c+d)	34931120.00	0.00	34931120.00	554735.16	0.00	554735.16

Note : Other expenses shall be classified as writes -off, provisions, miscellaneous expenses, loss on sale of investments, loss of fixed assets and loss on sale of fixed assets etc. and disclosed accordingly.

SCHEDULE 22 : PRIOR PERIOD EXPENSES

SR. No.	PARTICULAR	CURRENT YEAR 2023-24			PREVIOUS YEAR 2022-23		
		PLAN	NON PLAN	TOTAL	PLAN	NON PLAN	TOTAL
1	ACADEMIC EXPENSES	0.00	0.00	0.00	0.00	0.00	0.00
2	ADMINISTRATIVE EXPENSES	396113.00	0.00	396113.00	30138.00	0.00	30138.00
3	OTHER	0.00	0.00	0.00	0.00	0.00	0.00
GRAND TOTAL (1+2+3)		396113.00	0.00	396113.00	30138.00	0.00	30138.00

SCHEDULE: 23 SIGNIFICANT ACCOUNTING POLICIES

1. BASIS FOR PREPARATION OF ACCOUNTS: The accounts are prepared under the Historical Cost Convention unless otherwise stated and generally on the Accrual method of accounting.

2. REVENUE RECOGNITION

2.1 Fees from Students (except Tuition Fees), Sale of Admission Forms and Interest on Savings Bank account are accounted on cash basis. Tuition Fees collected separately for each semester is accounted on accrual basis.

2.2 Income from Land, Buildings and Other Property and Interest on Investments are accounted on accrual basis.

3. FIXED ASSETS AND DEPRECIATION

3.1 Fixed assets are stated at cost of acquisition including inward freight, duties and taxes and incidental and direct expenses related to acquisition, installation and commissioning.

3.2 Gifted / Donated assets are valued at the nominal value. They are set-up by credit to Capital Fund and merged with the Fixed Assets of the Institution. Depreciation is charged at the rates applicable to the respective assets.

3.3 Books received as gifts, are valued at selling prices printed on the books. Where they are not printed, the value is based on assessment.

3.4 Fixed assets are valued at cost less accumulated depreciation. Depreciation on fixed assets is provided on Straight line method, at the following rates:

Tangible Assets:

- | | |
|------------------------------|-------|
| 1. Land | 0.00% |
| 2. Site Development | 0.00% |
| 3. Buildings | 2.00% |
| 4. Roads & Bridges | 2.00% |
| 5. Tube wells & Water Supply | 2.00% |
| 6. Sewerage & Drainage | 2.00% |

7. Electrical Installation and equipment	5.00%
8. Plant & Machinery	5.00%
9. Scientific & Laboratory Equipment	8.00%
10. Office Equipment	7.50%
11. Audio Visual Equipment	7.50%
12. Computers & Peripherals	20.00%
13. Furniture, Fixtures & Fittings	7.50%
14. Vehicles	10.00%
15. Lib. Books & Scientific Journals	10.00%

Intangible Assets (amortization):

1. E-Journals 40.00%
2. Computer Software 40.00%
3. Patents and Copyrights 9-Years

3.5 Depreciation is provided for the whole year on additions during the year.

3.6 Where an asset is fully depreciated, it will be carried at a residual value of Re.1 in the Balance Sheet and will not be further depreciated. Thereafter, depreciation is calculated on the additions of each year separately at the rate of depreciation applicable for that asset head.

3.7 Assets created out of Earmarked Funds and funds of Sponsored Projects, where the ownership of such assets vests in the Institution, are setup by credit to Capital Fund and merged with the Fixed Assets of the Institution. Depreciation is charged at the rates applicable to the respective assets. Assets created out of Sponsored Project funds, where the ownership is retained by the sponsors but held and used by the Institution are separately disclosed in the Notes on Accounts.

3.8 Assets, the individual value of each of which is Rs. 2000 or less (except Library Books) are treated as Small Value Assets, 100% depreciation is provided in respect of such assets at the time of their acquisition. However physical accounting and control are continued by the holders of such assets.

4 Intangible Assets: Patents and copy rights, E Journals and Computer Software are grouped under Intangible Assets.

4.1 Expenditure on acquisition of software has been separated from computers and peripherals, as apart from being intangible assets, the rate of obsolescence in respect of these is very high. Depreciation is provided in respect of software at a higher rate of 40% as against depreciation of 20% provided in respect of Computers & Peripherals.

4.2 E-Library is separated from Library Books in view of the limited benefit that could be derived from the on-line access provided. E-Library is accounted in E-Journals head of Intangible asset and 40% rate of depreciation is charged against depreciation of 10% provided in respect of books.

5. STOCKS:

Expenditure on purchase of chemicals, glassware, publications and other stores is accounted as revenue expenditure, except that the value of closing stocks held on 31st March is set up as inventories by reducing the corresponding Revenue Expenditure on the basis of information obtained from Departments. They are valued at cost.

6. RETIREMENT BENEFITS

Retirement benefit i.e. gratuity are provided on the basis of prudent estimates method as per Accounting Standard 15.

7. INVESTMENTS

a. Long term investments are carried at their cost or face value whichever is lower. However any permanent diminution in their value as on the date of the Balance Sheet is provided for.

b. Short Term investments are carried at their cost or market value (if quoted) whichever is lower.

8. GOVERNMENT AND UGC GRANTS

8.1 Government Grants and UGC grants are accounted on realization basis. However, where a sanction for release of grant pertaining to the financial year is received before 31 " March and the grant is actually received in the next financial year, the grant is accounted on accrual basis and an equal amount is shown as recoverable from the Grantor.

8.2 To the extent utilized towards capital expenditure, (on accrual basis) government grants and grants from UGC are transferred to the Capital Fund.

8.3 Government and UGC grants for meeting Revenue Expenditure (on accrual basis) are treated, to the extent utilized, as income of the year in which they are realized.

8.4 Unutilized grants (including advances paid out of such grants) are carried forward and exhibited as a liability in the Balance Sheet.

9. SPONSORED PROJECTS

9.1 In respect of ongoing Sponsored Projects, the amounts received from sponsors are credited to the head "Current Liabilities and Provisions -Current Liabilities -Other Liabilities -Receipts against ongoing sponsored projects." As and when expenditure is incurred /advances are paid against such projects, or the concerned project account is debited with allocated overhead charges, the liability account is debited.

9.2 In addition to the Earmarked Fund for the Junior Research Fellowships funded by the University Grants Commission, Fellowships and Scholarships are also sponsored by various organizations. These are accounted in the same way as Sponsored Projects except that the expenditure generally is only on disbursement of Fellowships and Scholarships, which may include allowances for contingent expenditure by the Fellows and scholars.

10. INCOME TAX

The income of the Institution is exempt from Income Tax under Section 12A of the Income Tax Act. No provision for tax is therefore made in the accounts.

SCHEDULE: 24**CONTINGENT LIABILITIES AND NOTES TO ACCOUNTS**

1. CONTINGENT LIABILITIES:-----NIL-----

2. CAPITAL COMMITMENTS:-----NIL-----

3. FIXED ASSETS:

3.1 Additions in the year to Fixed Assets in Schedule 4 include Assets purchased out of Plan Funds (Rs.52,11,940.19/-), Non-Plan Funds (Rs. NIL), A. D Fund (Rs. NIL), Fund (Rs. NIL), Sponsored Projects (Rs. NIL), Internal Revenue Generation (IRG) (Rs. 4,92,52,096.45/-) and Library Books & other assets of the value of (Rs. NIL) gifted to the Institution by Govt. of Maharashtra. The Assets have been set up by credit to Capital Fund.

3.2 In the Balance Sheet as on 31.3.2024 and the Balance Sheets of earlier years, Fixed Assets created out of Plan funds and Fixed Assets created out of non plan funds were not exhibited distinctly. The additions during the years from 01/04/2023 to 31/03/2024 from plan, non-plan funds, and other funds and the depreciation on those additions respectively have been exhibited distinctly in Sub Schedules A,B C and D to the main schedule of Fixed Assets(Schedule 4).

3.3 Fixed assets as set out in Schedule 4 do not include assets purchased out of funds of sponsored projects, held and used by the Institution, as project contracts include stipulations that all such assets purchased out of projects funds will remain the property of the sponsors.

(a) R & D Project : SERB EEOS

Assets	Original Cost as on 1.4.2023 Rs.	Additions during the Year Rs.	Total Rs.	Notional Depreciation Opening Balance	Notional Depreciation for the Year Rs.	Total Depreciation	Total Book value on 31.3.2024 Rs.
Laboratory Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Computers	2,87,880.00	0.00	3,83,840.00	95,960.00	95,960.00	1,91,920.00	2,87,880.00
Office equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Furniture, Fixtures & Fittings	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	2,87,880.00	0.00	3,83,840.00	95,960.00	95,960.00	1,91,920.00	2,87,880.00

(b) R & D Project : DST

Assets	Original Cost as on 1.4.2023 Rs.	Additions during the year Rs.	Total Rs.	Notional Depreciation Opening Balance	Notional Depreciation for the Year Rs.	Total Notional Depreciation	Total Book value on 31.3.2024 Rs.
Laboratory Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Computers	1,45,500.00	0.00	0.00	58,200.00	29,100.00	87,300.00	58,200.00
Office equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Furniture, Fixtures & Fittings	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	1,45,500.00	0.00	0.00	58,200.00	29,100.00	87,300.00	58,200.00

(c) R & D Project : DRDO

Assets	Original Cost as on 1.4.2023 Rs.	Additions during the year Rs.	Total Rs.	Notional Depreciation Opening Balance	Notional Depreciation for the Year Rs.	Total Notional Depreciation	Total Book value on 31.3.2024 Rs.
Laboratory Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Computers	3,17,726.00	1,30,500.00	4,48,226.00	91,293.52	89,645.2	1,80,938.72	2,67,287.28
Office equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Furniture, Fixtures & Fittings	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	3,17,726.00	1,30,500.00	4,48,226.00	91,293.52	89,645.2	1,80,938.72	2,67,287.28

(d) R & D Project : AEPP

Assets	Original Cost as on 1.4.2023 Rs.	Additions during the year Rs.	Total Rs.	Notional Depreciation Opening Balance	Notional Depreciation for the Year Rs.	Total Notional Depreciation	Total Book value on 31.3.2024 Rs.
Laboratory Equipment	13,99,650.00	13,99,650.00	13,99,650.00	1,11,972.00	1,11,972.00	2,23,944.00	11,75,706.00
Computers	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Office equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Furniture, Fixtures & Fittings	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	13,99,650.00	13,99,650.00	13,99,650.00	1,11,972.00	1,11,972.00	2,23,944.00	11,75,706.00

(e) DDBS Project

Assets	Original Cost as on 1.4.2023 Rs.	Additions during the year Rs.	Total Rs.	Notional Depreciation Opening Balance	Notional Depreciation for the Year Rs.	Total Notional Depreciation	Total Book value on 31.3.2024 Rs.
Laboratory Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Computers	0.00	15,59,075.00	15,59,075.00	0.00	3,11,815.00	3,11,815.00	12,47,260.00
Office equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Furniture, Fixtures & Fittings	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	15,59,075.00	15,59,075.00	0.00	3,11,815.00	3,11,815.00	12,47,260.00

(f) SERB-HTDH Project

Assets	Original Cost as on 1.4.2023 Rs.	Additions during the year Rs.	Total Rs.	Notional Depreciation Opening Balance	Notional Depreciation for the Year Rs.	Total Notional Depreciation	Total Book value on 31.03.2024 Rs.
Laboratory Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Computers	0.00	4,83,210.00	4,83,210.00	0.00	96,642.00	96,642.00	3,86,568.00
Office equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Furniture, Fixtures & Fittings	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	4,83,210.00	4,83,210.00	0.00	96,642.00	96,642.00	3,86,568.00

4. CURRENT ASSETS, LOANS, ADVANCES AND DEPOSITS

In the opinion of the Management, the current assets, Loans, Advances and Deposits have a value on realization in the ordinary course, equal at least to the aggregate amount shown in the Balance Sheet.

5. The details of balances in Saving Bank Accounts, Current Accounts and Fixed Deposit Accounts with Banks are enclosed as attachment 'A' to the Schedule of Current Assets.

6. Prior Period Expenses: Following expenses are treated as prior period expenses which were not recognized in last financial year.

Sr. No.	Nature of Expenses	Amount (Rs.)
1	Travelling Expenses	27,800.00
2	Estate Maintenance	3,000.00
3	Printing & Stationary Expenses	1,13,785.00
4	Audit Fee	1,27,480.00
5	NSDL Fees	1,969.00
6	Manpower Exp.	17.00
7	Telephone Allowance	1,22,062.00
	Total	3,96,113.00

7. Prior Period Income: Following receipts are treated as prior period Income which was not received in last financial year.

Sr. No.	Nature of Income	Amount (Rs.)
1	Contingency Expenses of Project (Transferred to Project)	51,200.00
2	Excess Expense Booked in Previous Year	24,798.00
3	Last year Apprentices Stipend Receivable received in Current Year	1,54,155.00
4	Last year expense of Asset transferred to Current year Asset	2,129.00
	Total	2,32,282.00

11. As per MoU made between Gol, State of Maharashtra and two of the Industry Partners viz., ADCC Infocad Ltd., Nagpur and Tata Consultancy Ltd., Mumbai in December 2015. One of the partners ADCC Infocad Ltd. Nagpur has been disassociated from the Institute and Grant of Rs. 6.4 Cr was not received from ADCC Infocad Ltd.

12. Inventory of consumable nature items is treated as consumed during the year of purchases itself.

13. Previous year's figures have been regrouped wherever necessary.

14. Schedules 1 to 24 are annexed to and from an integral part of the Balance Sheet at 31st March 2024. And the Income & Expenditure account for the year ended on that date.


शिल्पा मु. पावनकर
Shilpa M. Pawankar
सहायक कुलसचिव (लेखा)
Assistant Registrar (A/c)
मा. सु. म्री. संस्थान नागपूर, भारत
IIIIT Nagpur, India
Date: 22-05-2024
Place: Nagpur


कैलास एन. डाखले
Kailas N. Dakhale
कुलसचिव
Registrar
मा. सु. प्रौ. संस्थान नागपूर, भारत
IIIIT Nagpur, India


ओमप्रकाश जी. काकडे
Omprakash G. Kakde
निदेशक
Director
मा. सु. प्रौ. संस्थान नागपूर, भारत
IIIIT Nagpur, India

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR

RECEIPTS AND PAYMENT ACCOUNTS FOR THE PERIOD/YEAR ENDED MARCH 31, 2024

RECEIPTS	CURRENT YEAR	PREVIOUS YEAR	PAYMENT	CURRENT YEAR	PREVIOUS YEAR
I. Opening Balance				I. Expenses	
a) Cash Balance				a) Establishment Expenses	17,11,711.82
b) Bank Balance				b) Academic Expenses	8,24,126.00
i. In Current Account	2,17,34,686.81	1,85,55,200.55		c) Administrative Expenses	1,41,51,861.72
ii. In Deposits Accounts	-	-		d) Transportation Expenses	2,84,63,947.48
iii. Saving Accounts	-	-		e) Repairs & Maintenance	84,643.00
					9,89,633.00
					58,10,811.00
II. Grants Received				II. Payments against Earmarked / Endowment Funds	-
a) From Govt. of India	-	-			-
i. For Capital Expenditure	-	-			-
ii. For Revenue Expenditure	-	-			-
b) From State Govt.	-	-			-
i. For Capital Expenditure	-	-			-
ii. For Revenue Expenditure	-	-			-
c) From Other Sources	-	-			-
i. From 3rd Partner (TCS)	-	-			-
III. Academic Receipts	36,34,86,157.00	35,24,56,231.00	III. Payment against Sponsored Projects/Scholarships	6,98,875.99	22,47,325.00
IV. Receipts against Earmarked / Endowment Funds	-	-	IV. Payment against Fellowship/Scholarship	4,12,22,139.50	1,51,49,402.00
V. Receipts against Sponsored Projects/Schemes	50,40,944.00	16,55,204.00	V. Investments & Deposits made	-	-
			a) Out of Earmarked / Endowments funds	-	-
			b) Out of Own funds (Investment-Other)	-	-
VI. Receipts against Fellowship/Scholarship	4,94,60,842.00	2,44,30,939.00	VI. Term Deposits with Scheduled Bank	1,04,55,10,000.00	94,37,90,000.00

VII. Income on Investment from			VII. Expenditure on Fixed Assets & Capital WIP	
a) Earmarked /Endowments funds	-	-	a) Fixed Assets	-
b) Other Investments	-	-	b) Capital WIP	-
VIII. Interest Received			VIII. Other Payments including Statutory pay	
a) Bank Deposits	37,61,138.00	1,09,27,052.00	3,19,06,604.00	1,66,80,296.00
b) Loans & Advances				
c) Saving Bank Account	2,08,492.00	2,173.00		
IX. Investments Encashed			IX. Refunds of Grants	
X. Term Deposits with scheduled Banks encashed	78,05,29,017.00	65,13,70,736.00	X. Deposits and Advances	
XI. Other Income (Including Prior Period Income)	6,53,71,288.06	7,74,45,570.32	XI. Other Payments	
XII. Deposits and Advances	16,56,92,447.50	9,26,39,440.08	XII. Closing Balance	
			a) Cash Balance	-
			b) Bank Balance	-
			i. In Current Account	62,18,600.24
			ii. In Deposits Accounts	-
			iii. Saving Accounts	-
XIII. Miscellaneous Receipts including Statutory R	14,65,584.00	2,48,765.00		
XIV. Any other Receipts	3,78,703.96	7,77,506.25		
TOTAL	1,45,71,29,300.33	1,23,05,08,817.20	TOTAL	1,45,71,29,300.33
				1,23,05,08,817.20





 ओमप्रकाश जी. काळडे
 Omprakash G. Kalkde
 कूलसचिव
 Registrar
 निदेशक
 Director
 डा. सु. प्रौ. संस्थान नागपूर, भारत
 IIT Nagpur, India
 Date: 22.05.2024
 Place: Nagpur

Separate Audit Report of the Comptroller and Auditor General of India on the Accounts of the Indian Institute of Information Technology (IIIT), Nagpur for the year ended 31 March 2024.

We have audited the attached Balance Sheet of the Indian Institute of Information Technology, Nagpur (IIIT), Nagpur as at 31 March 2024, the Income & Expenditure Account and Receipts & Payments Accounts for the year ended on that date, under Section 19(2) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act, 1971. These financial statements are the responsibility of the Institute's management. Our responsibility is to express an opinion on these financial statements based on our audit.

2. This Separate Audit Report contains the comments of the Comptroller and Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on the financial transactions with regard to compliance with the Law, Rules and Regulations (Propriety and Regularity) and efficiency-cum-performance aspects, etc., if any, are reported through Inspection Reports/CAG's Audit Reports separately.

3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.

4. Based on our audit, we report that:

i. We have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purpose of our audit.

ii. The Balance Sheet, the Income & Expenditure Account and the Receipts & Payments Account dealt with by this report have been drawn up in the format prescribed by the Ministry of Education (formerly known as Ministry of Human Resource Development), Govt. of India vide order no.29-4/2012-IFD dt.17 April 2015.

iii. In our opinion, proper books of accounts and other relevant records have been maintained by the Institute as required under Rule 18 of its Memorandum of Association insofar as it appears from our examination of such books.

iv. We further report that:

A. Balance Sheet

A.1 Assets

A.1.1. Schedule 4: Fixed Assets -₹109.34crore

The Institute received two commercial three-wheeler electric vehicles (E-Rikshaws) valued at ₹3.20 lakh and two sets of green gym valued at ₹5.30 lakh totaling to ₹8.50 lakh during the year 2023-24 as donation from SBI. However, the Institute did not treat the said gifts as assets and were not shown under Other Fixed Assets (Schedule 4D).

This has resulted in understatement of Fixed Assets (Schedule 4) as well as Corpus Fund (Schedule 1) by ₹7.78 lakh and understatement of expenditure by ₹0.72 lakh in the Income & Expenditure Account on account of depreciation.

B. Receipt and Payment Account

B.1 Incorrect depiction of bank balances

As per Schedule 7(3) read with (Annexure A) – in r/o Current Assets, the Institute has depicted closing balance of savings account at ₹1.67 lakh, current account at ₹60.52 lakh and term deposit at ₹105.08 crore respectively. However, in Receipt & Payment Account, instead of showing the above balances separately, combined total of these two accounts were shown at ₹62.19 lakh (₹1.67 lakh + ₹60.52 lakh) under the heading Current Account.

Similarly, under Schedule-VI of Receipt and Payment Account, the Term Deposit with Scheduled Bank was shown as ₹ 104.55 crore instead of the correct balance of ₹105.08 crore shown in Schedule 7(3)(A). This needs to be reconciled.

C. General Comments

C.1 Non-disclosure of grants receivable.

The Institute was set up under PPP mode with one-time capital grant of ₹128 crore to be received from Central Government, State Government and three Industry Partners in the ratio of 50:35:15. The third partner was still not identified, and the second partner has disassociated from the project.

Out of the total grant of ₹128 crore, the Institute has received ₹116.52 crore (₹64.00 crore from Central Government, ₹44.80 crore from State Government, ₹6.40 crore from one of its industry partners viz Tata Consultancy Services and additional grant of ₹1.32 crore from Government of Maharashtra on behalf of unidentified industrial partner) as on 31.03.2024.

Thus, the remaining amount of ₹11.48 crore (₹5.08 crore + ₹6.40 crore) receivable from two industry partners has neither been shown in the balance sheet nor any disclosure has been made in the Notes to Accounts.

C.2 Non-disclosure of hostel running expenses in notes to accounts.

As per notes and instructions for compilation of financial statements of Central Educational Institutions (Uniform Format of Accounts) (Page-85), the details of hostel running expenses should be disclosed separately in the notes to Account. The hostel running expenses of ₹83.51 lakh was, however, not disclosed in Schedule 24 -Notes to Accounts.

C.3 Incorrect classification of expenses - Retirement and Terminal benefits.

The Notes and Instructions for compilation of Annual Accounts (Income and Expenditure Account) of Central Educational Institutions (Uniform Format of Accounts) (Page-92) provides that “while finalizing the Accounts it should be ensured that the total of provisions to be made for the year and other retirement benefits in

Schedule 15A, agrees with the amount shown against 'Retirement and Terminal Benefits' in Schedule 15".

Audit observed that an amount of ₹1.27 crore was shown under Schedule 15(A) but the same was not reflected under separately under Retirement and Terminal Benefits (Schedule 15) but clubbed under 15(j) (Others). This needs to be reconciled.

C.4 Schedule 3: Current Liabilities & Provisions

Under Schedule 3: - Other Liabilities of ₹30.62 lakh included ₹12.18 lakh on account of interest realized (2021-22 and 2022-23) on mobilization advance given to NBCC out of Grant received from Government of Maharashtra (GoM) for construction of new campus at Warangal, Nagpur. However, Grant sanction letter was silent about whether or not the interest received by Institute (on mobilization advance & other interest on grant) is to be refunded to GoM. In this context, a specific clarification needs to be obtained by the Institute from GoM about treatment of interest received on GoM Grant in Institute's books of account. Also, a suitable disclosure is required to be made in Notes to Accounts (Schedule 24) by mentioning the context and the fact that interest of ₹ 12.18 lakh received by Institute (from NBCC) on mobilization advance is shown under current liabilities.

D. Grants-in-Aid

The Institute did not receive any grants-in-aid during the year 2023-24. Out of the opening balance of ₹70.26 lakh, the Institute utilized an amount of ₹52.12 lakh on capital expenditure and remaining amount of ₹18.14 lakh was refunded to Government being interest earned on grants, leaving the unspent balance as Nil as on 31.03.2024.

v. Subject to our observations in the preceding paragraphs, we report that the Balance Sheet, the Income & Expenditure Account and Receipt & Payment Account dealt with in this report are in agreement with the books of accounts.

vi. In our opinion and to the best of our information and according to the explanations given to us, the said financial statements, read together with the Accounting Policies and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in Annexure to this Audit Report, give a

true and fair view in conformity with accounting principles generally accepted in India:

- (a) In so far as it relates to the Balance Sheet, of the state of affairs of the Indian Institute of Information Technology, Nagpur as of 31 March 2024, and
- (b) In so far as it relates to the Income & Expenditure Account of the **surplus** for the year ended on that date.

For and on behalf of the
Comptroller and Auditor General of India,



Principal Director of Audit (Central)

Place: Mumbai,

Date: 05.09.2024

Annexure

1	Adequacy of Internal Audit System The Institute has prepared Internal Audit Manual and has set up Internal Audit Cell w.e.f. 01.04.2023. Internal audit was also conducted by a Chartered Accountant firm.
2	Adequacy of Internal Control System As per Section 25(1) of the IIIT (Public-Private Partnership) Act, 2017, the Institute has to constitute a review committee or to appoint an agency as third party, within five years of its establishment, to evaluate the performance of the Institute and its achievements with respect to its objective during the said period. IIIT, Nagpur was established in 2016 but the Institute has not constituted a Review Committee to evaluate the performance of the Institute till date.
3	Physical verification of Assets The Institute has carried out physical verification of the assets for the year 2023-24.
4	System of Physical verification of Inventory The Institute maintains inventory of all consumable articles but neither any closing balance was shown in Current Assets (Schedule 7) of the Balance Sheet nor any physical verification report was furnished to audit. Thus, the correctness of inventory maintained could not be ascertained.
5	Regularity in payment of statutory dues. Institute is regular in payment of statutory dues.



Principal Director of Audit (Central)