



दीक्षांत समारोह Convocation

भारतीय प्रौद्योगिकी संस्थान पटना
Indian Institute of Technology Patna

May 21, 2024

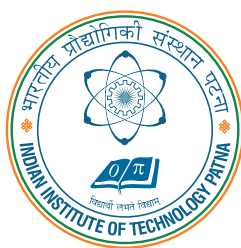


Programme

10th CONVOCATION

May 21, 2024

- Chief Guest, Guest of Honour, Chairman, Director, Members of the Board of Governors (BoG), Senate Members assemble for wearing the Convocation attire
 - Academic Procession enters the Convocation Venue
 - Invocation with the National Song
 - Chairman, BoG declares the 10th Convocation Open
 - Chairman, BoG presents Memento to the Chief Guest, Director presents Memento to Guest of Honour, and Registrar presents Memento to Chairman, BoG
 - Director presents his Report
 - Director awards degree to the Students
 - Registrar announces the name of the Institute Medal Winners
 - The Chief Guest presents the President of India Gold Medal, Director's Gold Medal, Institute Silver Medal, Guest of Honour presents Institute Proficiency Prizes, Kedar Nath Das Memorial Award, Dibyendu Mukherjee Proficiency Award
 - Pledge by the Degree Recipients
 - Address by the Chairman, BoG
 - Chairman, BoG requests Guest of Honour to deliver his Address
 - Address by the Guest of Honour
 - Chairman, BoG requests Chief Guest to deliver her Address
 - Address by the Chief Guest
 - Registrar proposes Vote of Thanks
 - Chairman, BoG declares the 10th Convocation Closed
 - National Anthem
 - Academic Procession returns
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INDIAN INSTITUTE OF TECHNOLOGY PATNA

10th Convocation

May 21, 2024

Chief Guest

Dr. (Mrs.) N. Kalaiselvi

Director General, CSIR &
Secretary DSIR

Guest of Honour

Shri R. K. Pathak

Secretary
Technology Development Board, New Delhi



Chief Guest

Dr. (Mrs.) N. Kalaiselvi

Director General, CSIR &
Secretary DSIR



Guest of Honour

Shri R. K. Pathak

Secretary

Technology Development Board, New Delhi

Chairman BoG



Honorable Chief Guest, Dr. (Mrs.) N. Kalaiselvi, Director General, CSIR & Secretary DSIR, Shri R.K. Pathak, Secretary, Technology Development Board, Government of India Prof. T. N. Singh, Director, IIT Patna, Distinguished Members of the Board of Governors, Members of the Academic Senate, Members of the Faculty and Staff, and the most important guests

of today's function, the IIT Patna graduating class of 2023, Ladies and gentlemen! Jai Hind, and my warm greetings to all of you!

We are here to celebrate the 10th Dikshaant Samaroh or Convocation of IIT Patna. This is a momentous occasion and an essential landmark in your academic journey. I wish you all the best as you enter the exciting new world of challenges, opportunities, and responsibility. I am confident that you will make a positive difference in the world around you with the skills and expertise you have acquired here at IIT Patna.

The pandemic that struck the globe four years ago taught us many lessons and one of the lessons is of 'responsible living' both at the levels of individual choices and national development. This has been continuously stated in the G-20 summit held under the presidency of India and our hon'ble PM, Shri Narendra Modi. The theme of India's G20 Presidency - "Vasudhaiva Kutumbakam" or "One Earth · One Family · One Future" - was drawn from the ancient Sanskrit text of the Maha Upanishad. Essentially, the theme affirms the value of all life – human, animal, plant, and microorganisms – and their interconnectedness on the planet Earth and in the wider universe. We need to focus on globally transformative actions resulting in a cleaner, greener and bluer future. And we firmly believe that our alumni have the potential to bring about positive changes globally.

IIT Patna, in keeping with the mission and vision of NEP 2020 is focusing on "Entrepreneurship and Innovation". The new academic programmes will give a boost to this spirit. IIT Patna has launched new Executive M. Tech programs. IIT Patna also has signed an MoU with NITIE, Mumbai, to offer an integrated dual degree program with B-Tech in Mechanical Engineering and MBA in various specializations like marketing, finance, innovation, entrepreneurship, etc. We have also launched an M-Tech program in Artificial Intelligence and Data Science in collaboration with Vishleshan Technology Innovation Hub. I believe our existing programs will be augmented and buttressed with these new programs to encourage more students to become entrepreneurs and researchers.

IITs are the fountainhead of knowledge. Knowledge is worthy when it is helpful for the common man and leads to innovations that solve society's problems. Units like the incubation center and the technology innovation hub of IIT Patna have been instrumental in this quest to transform knowledge into valuable technologies. After shifting to our permanent campus, nine years ago, IIT Patna has been in relentless pursuit of social uplifting by taking small but significant steps towards academic growth and excellence. Apart from the core academic duties, the faculty members and students have been engaged in helping the local, mostly rural, community around Bihta through various outreach programs like Adhyayan and Prayatna. I am confident that IIT Patna's contributions to society will continue to grow in the years to come. On this occasion, let me extend a warm welcome to all who have accepted our invitation to be present here. I want to thank the parents and the well-wishers of young students graduating today. Without your support, their life would have been more challenging. It is my privilege to extend my heartiest congratulations to the graduates from Patna. Furthermore, I extend my best wishes and blessings to the students as they join the workforce on their way to becoming leading technocrats, researchers, entrepreneurs, and academicians of the future. I thank and convey my best wishes to all the other students, faculty, and staff members of IIT Patna for their relentless efforts toward seeking excellence. I look forward to an inspiring and enlightening message from our Chief Guest. I am honored and delighted that Dr. (Mrs.) N. Kalaiselvi, Director General, CSIR & Secretary DSIR, agreed to join us for this occasion as our Chief Guest. Dr. (Mrs.) Kalaiselvi's research work of more than 25 years is primarily focused on electrochemical power systems and in particular, development of electrode materials, custom designed synthesis methods, optimization of reaction parameters and electrochemical evaluation of in-house prepared electrode materials for their suitability in energy storage device assembly. Her research interests include lithium and beyond lithium batteries, supercapacitors and waste-to-wealth driven electrodes and electrolytes for energy storage and electrocatalytic applications. Dr. Kalaiselvi has served as a Nodal Scientist for MULTIFUN [Multifunctional Electrodes and Electrolytes for Futuristic Technologies – a Twelfth five-year plan project, sponsored by CSIR to the tune of Rs. 68.54 Crore] with CSIR-CECRI as the Nodal lab and 6 CSIR Institutes as participating labs during 2012-2017. The sectoral monitoring committee Chaired by Prof. Baldevraj graded this project as EXCELLENT. As a nominee of CSIR-CECRI, she has participated in the meetings conducted at various levels by MNRE and TIFAC (2015 onwards) for the implementation of e-mobility in India with indigenous technological support from CSIR and in particular from CSIR-CECRI in a major way. Dear graduating students, I present our Chief Guest, Dr. (Mrs.) N. Kalaiselvi.

Jai Hind!

Dr. Anand Deshpande
Chairman, Board of Governors

Chief Guest's Address



Good afternoon everyone! It is a great pleasure and privilege to be speaking to you today. At the outset, I want to congratulate the graduating students of Indian Institute of Technology Patna! I am very happy to be able to join you all for your tenth Convocation. I want to extend my deepest gratitude to the Chairman of the Board of Governors

of IIT Patna Dr. Anand Deshpande, Distinguished members of the Board of Governors, Director of the Institute Prof. T. N. Singh, Members of the Academic Senate, and Members of the Faculty and Staff. Thank you for your warm invitation. I would also like to congratulate and acknowledge the proud parents, guardians, family, friends, and mentors who helped make this auspicious day possible.

Institutes of eminence like IITs are globally acknowledged for engendering an ecosystem of excellent academics and research rigor. Some of the most brilliant minds have emanated from these institutes who have positively impacted the world. IIT Patna is no exception. It is doubly blessed to be located in the land of enlightenment and knowledge. Therefore, needless to say you have been at the centre of knowledge hub and you have been nurtured to be the best. But, the need of the hour is not just to use our education for technological development but also to be able to bring peace to the immediate society. UNESCO has very rightly chosen the theme for this year as 'learning for lasting peace'. Peace not just at the outside but also at the inside. The essence of achieving lasting peace is defining your life goal clearly and disciplining yourself for the rightful duties towards your community.

As engineers, you have tremendous potential to carve new paths. The paths which balance science and humanity, technology and empathy and compassion and innovation. Be unconventional. You will never go wasted given your degree from this institution. You most definitely will hit dead ends.

However, you also are more likely to reach your vocation in life, the career that was made for you. And when you work with all the passion in your heart, you will find that not only does success come as a matter of course, but also it is incidental because work itself is its own fulfilment- the mantra for lasting peace.

That brings me to the next important thing: opportunities. There are tremendous opportunities for each one of you. But we do have certain limitations. Maximize your potential and minimize your limitations through constant learning and opening yourself to new opportunities. The National Education Policy 2020 also advocates integrated and holistic learning which is curated to identify our hidden vocations and talents. Never think that just because you're getting a degree in a certain major today, or taking on your first job in a particular field or at a particular company, that it defines you for life. You will evolve and adapt over time - so that first choice you make isn't the end-all. Your future prospect isn't limited. You should dare to defy limits, and you will do incredible things. Just imagine what you can do to change the world when you refuse to let limits hold you back. Explore and experiment with new opportunities.

Success and failures are inevitable. Learn from all your failures and cherish all the successes. Fix your life goal and work towards it. Having a purpose in life is the key to lasting success which is not calibrated at the outside but will keep you ignited to scale new heights. I would like to end with a shloka here:

विद्या ददाति विनयं विनयाद्याति पात्रताम् ।

पात्रत्वाद्धनमाप्नोति धनाद्धर्मं ततः सुखम् ॥

Knowledge imparts politeness which in turn gives worthiness. From that worthiness one earns a living. That wealth leads to the path of virtue which in turn gives happiness.

Once again, congratulations to all the graduating students, good luck, and may you fulfil your dreams!

Dr. (Mrs.) N. Kalaiselvi
Director General,
CSIR & Secretary DSIR

Guest of Honour's Address



Director General- CSIR Dr. N. Kalaiselvi, Chairman of the Board of Governors of IIT Patna Dr. Anand Deshpande, Director of the Institute Professor T.N. Singh, Members of the Board, Members of the Senate, Distinguished Guests, Members of Faculty and Staffs, Members from electronic and print media, and most importantly the graduating students, their

parents and guardians present here. It is a great privilege for me to be with you on the Tenth Convocation of this institute. I am delighted to have the opportunity to address such a talented, enthusiast, and fresh young minds. I know it is a great day for this institute and I am very happy to be a part of it.

IIT Patna is constantly achieving greater heights since its inception and it is remarkable to see that it has upheld the quality of education carving a niche for itself. Many congratulations to all the concerned people with special mention of your Director, Prof. T.N. Singh. Now, you are running several academic programs in engineering, science, and social science disciplines with more faculties and growing facilities. You have already been contributing to science and technology and in coming times, I am sure that you will contribute even more. IIT Patna has to play a leading role in the field of science and technology and I wish you all good luck for that.

Society is the biggest teacher so as academicians and innovators we must always be sensitive towards the needs of the society. The innovations and services must be aligned with the aim of developing the society not just in terms of infrastructure but also the overall of quality of daily life. IIT

Patna is an institute of excellence so it is imperative that it in its endeavors towards greater excellence it takes other smaller institutes with its as their mentor.

It gives me immense pleasure to see the young graduates who are waiting to face the real challenges of the world head on making a mark for themselves. We appreciate your (students) thirst, hunger, exhaustion, and sleepless nights you encountered en route to this exciting moment. Please remember that in your journey towards success you may encounter failures too. Remember, that success is actually one final attempt after failures. Failures make you stronger. My friends, never lose hopes in any situation and always strive for the best. One of the greatest leaders of all times, Mr. Nelson Mandela once said, "Do not judge me by my success, judge me by how many times I fell down and got back up again". During our education, we always go through good and bad times that ultimately make us a better person. Today, as you leave with degree on hand, which you should be proud of, don't forget those experiences you had. Bear in mind the promises you made to yourself, family, and friends. Keep in mind those, who have influenced you positively.

As you start the new phase of your life, I wish you all the positivity and strength. Work hard and dream high. Our dreams fuel our motivation. These dreams transform us into better human beings. But in chasing your dreams, do not forget who you are and from where you belong. Stay connected to your roots and feel proud of your origins. I encourage you all to make an original and remarkable contribution to your field of study. I am positive that you will look back fondly on your days at IIT Patna and that you carry with you for your whole lives with dedication, care and love that your teachers gave. You deserve the best in your life and I heartily wish you for that.

Thank you.

Shri R. K. Pathak

Secretary
Technology Development Board, New Delhi

Message from Associate Dean, Student Affairs



Congratulations to all the graduating students! Your dedication and hard work have brought you to this momentous day in your lives. As you embark on a new journey today I wish each one of you many more inspiring achievements that will lead you to greater successes in life.

Best wishes!

Dr. P. K. Tiwari,

Associate Dean (Student Affairs)

Message from Associate Dean, Research & Development



Congratulations to the Graduates!
Thank you for being such an amazing and incredible lot. Your continuous strive towards growth and excellence has inspired all of us, particularly the R & D unit in shaping its future endeavors. You have made your permanent place here. The R & D unit will always be ready to welcome you on behalf of your alma mater. We wish you success and all possible opportunities to take you to greater heights.

Best Wishes!

Dr. Anup Kr Keshri

Associate Dean, (R&D Unit)

Message from Desk of Dean, Academic



At the outset, I take this opportunity to welcome the 12th batch B. Tech., 10th batch M.Tech., 6th batch M.Sc. and Ph.D. degree recipients of the 10th Convocation and congratulate all on fruitful completion of their academic journey at IIT Patna. The completion of this journey, at the same time, opens a new window of challenges and opportunities in the

professional career of every degree recipient. I am sure, the institute has trained every degree recipient properly imparting core competency in their area of interest enabling them to meet challenges of professional phase fruitfully with success achieving newer heights and laurels for which the institute can be proud of.

In this 10th Convocation, the total number of degree recipients in person and in absentia is 628 comprising 335 B.Tech. in six streams of engineering, 90 M. Tech. in nine specializations of engineering, 73 M.Sc. in three streams of basic sciences and 132 Ph.D. across multiple specializations spread over 10 academic departments. This convocation has again maintained the tradition of previous convocation in respect the “*doctoral degree award*” crossing the three-digit mark at 130 for the second time in continuation at this institute since inception.

Motion is the sign of life, continuity and progress. Keeping in mind this eternal fact, the institute has undertaken a massive drive to restructure its ongoing program to meet the requirements of changing time to fulfill the need of the industry, society and country. New initiatives with opening of dual degree programs, B.Tech.-M.Tech. in 8 streams and B.Tech.(IITP)-MBA (IIM, Mumbai and IIM Bodh Gaya) are likely to create new window for brighter career opportunities for our students in near future. Currently, the total number of academic programs at UG level are 32, M.Tech. in 15 specializations and 3 M.Sc. programs in basic sciences. To meet the demand from industry and working professionals, to augment their skill and training, the institute has already started executive degree programs in a variety of streams of engineering and technology under its continuing education program (CEP) apart from 3 year UG programs in hybrid mode.

Last but not the least, as a growing academic institution of repute and institution of national importance, the *mission is to achieve eminence through the vision of excellence*. To meet this goal, a continuous effort is required both by students and alumni alike to achieve the common objective desire to keep strong ties with its students and alumni to meet the common objective of “*eminence through excellence*”.

Finally, congratulations to all the degree recipients, medal, awards and prize winners with best wishes in their every endeavors in future.

A.K. Thakur
Dean, Academic

Message from Desk of Dean, Faculty Affairs



Honorable Chief Guest Dr. (Mrs) N Kalaiselvi, Director General CSIR, Guest of Honour Mr. R. K. Pathak, Secretary, Technology Development Board, DST, Govt. of India, Dr. Anand Deshpande, Chairman, Board of Governors, IIT Patna, Director, IIT Patna, Members of the Board of Governors of IIT Patna, Members of the Academic Senate of IIT Patna, Members of the Faculty and Staff of IIT Patna, degree recipients, & their parents, ladies and gentlemen, warm greetings to all of you. On behalf of the IIT Patna faculty fraternity, I welcome all of you for your gracious presence at the 10th Convocation of the institute

Dear degree recipients, I congratulate you for completing the desired academic programs and receiving your hard-earned degrees. It is indeed a significant moment in your life and an auspicious day for your family members. You should feel proud of earning a degree from an IIT, which millions dream of.

IIT Patna, a sixteen-year-old institute, is a leading institute in this region. IIT Patna has engraved its niche in academics and research during the last sixteen years. Students, faculty, and staff members all have important contributions to the development of the institute. At present, the institute has 156 faculty members across ten academic departments. Our faculty members persistently work towards excellence in teaching and research, and few of them have already achieved that stature.

Dear graduating students, I am very much sure that the education and training you have acquired at IIT Patna have not only sharpened your skills, innovative mind, and intellectual ability but also transformed you into a responsible, humble human being full of moral values. The convocation also marks your transition from student to professional life. Always maintain the values of morality, integrity, honesty, and professional ethics. I wish you grand success in every aspect of your life.

Jai Hind!

Prof. Manabendra Pathak

Dean, Faculty Affairs



Director's Report

Chief Guest Dr. (Mrs.) N. Kalaiselvi, Director General, CSIR and Secretary, DSIR and Guest of honour for the day, Shri R.K. Pathak, Secretary, Technology Development Board, New Delhi and Dr. Anand Deshpande, Chairman Board of Governors, IIT Patna, Members of the Board, Members of the Senate, Distinguished Guests, Members of Faculty and Staff, Members from electronic and print media, and dear students, ladies, and gentlemen! At the outset, I would like to extend a hearty and warm welcome to all of you to the 10th Convocation of the Indian Institute of Technology Patna. In the recently released Asia University Rankings, IIT Patna has moved to the 163rd position. In "India Rankings 2023 by NIRF MoE", IIT Patna is positioned 41st among engineering institutions of the country and 66th for overall ranking. These indicators have inspired us to reorient our mindset and build ecosystems to encourage high-quality research, innovation, and entrepreneurship.

Before highlighting the activities of the Institute, it is a pleasure to welcome our Chief Guest, Dr. (Mrs.) N. Kalaiselvi, Director General, CSIR and Secretary, DSIR. A scientist par excellence, she has been researching on Modified electrode materials for high energy and high power lithium battery applications, Novel/tailor-made electrodes for aqueous and non-aqueous lithium battery. She is involved in the development of practically viable Sodium-ion/Lithium-sulfur batteries and supercapacitors. She is also involved in the implementation of e-mobility in India.

We are pleased to have with us as Guest of Honour Shri R.K. Pathak, Secretary, Technology Development Board, Government of India. Prior to joining TDB, he was holding the charge of Member (Finance) in Inland Waterways Authority of India (IWAI), a statutory body under Ministry of Port, Shipping & Waterways, Government of India. He had also served as Officer on Special Duty (OSD) to Member (Finance), Telecom Commission & later to Secretary, Dept. of Telecommunications (DOT) & Chairman, Telecom Commission (now Digital Communications Commission). During his 25 years long service career, Shri Pathak has held many challenging assignments in Central Government Ministries, Urban Local Body (ULB), Special Purpose Vehicle (SPV), Government PSU and Autonomous Statutory Bodies etc. He has vast working experience of various Government functions viz. Accounts & Finance Functions, Administrative Functions, Audit Functions, Regulatory & Statutory Functions, Policy Formulation & Implementation, Financial Management, Taxation, Tender and Contract Management etc.

I also extend a hearty welcome to our honourable Chairman, Board of Governors, Dr. Anand Deshpande. He is the Founder and Chairman of Persistent - an IT company with presence in 40 countries and is actively involved in guiding IIT Patna. Despite his busy schedule, he always manages to take out time for the Institute and its activities. On behalf of IIT Patna, I extend a warm welcome to all of you to the pious land of Buddha and the ancient seat of knowledge!

Academics

IIT Patna offers thirty-two (32) UG programs comprising of which twelve (12) are B. Tech. / B. S. 4-year program, eleven (11) B. Tech. – MBA dual degree program and one (01) B. S. – MBA dual degree program in collaboration with IIM Mumbai and IIM Bodh Gaya. IIT Patna is running eight (08) 5-year B. Tech. – M. Tech. dual degree program. As far as the postgraduate programme is concerned, IIT Patna offers fifteen (15) of M. Tech. specialization and PhD Programs across ten (10) Departments with focus on Interdisciplinary area as well. Currently, there are 3501 students on the roll of IIT Patna comprising of 2152 B.Tech. students, 400 M.Tech. students, 170 M.Sc. students and 779 PhD students.

IIT Patna Senate adopted the NEP-2020 and started implementing it in letter and spirit. After approval from the Board of Governors, the first step towards it is marked by commencement of hybrid UG program in streams of Computer Science and Business Management since July 2023 by creating a dedicated entity “**Centre for Educational Technology (CET)**” to disseminate quality and industry demand driven skill-based education without barriers making it affordable for all who need it. Under the aegis of CET; the following programs are being run: Hybrid UG Three (3 Year) Program – Intake of 1227 through national level entrance examination channel such as JEE Advance / JEE Mains / CUET / KVPY and Executive Program (M. Tech. and MBA) which has on roll sixteen hundred and eighty eight (1688) students.

Laboratory Facilities Developed

Sophisticated Analytical Instrument Facility (SAIF) at IIT Patna is a Department of Science and Technology, Government of India, sponsored centre for data collection/ characterization of research samples/materials by paying nominal charges. This facility is open for both internal as well as external researchers from academia, research laboratories as well as industries. DST had sanctioned new grant of amount 5.0 Crore for FY 2022-2023 to SAIF IIT Patna (on shared basis 75:25 ratio, DST shared 75% and IIT Patna share 25%). This grant is sanctioned for addition of another five new sophisticated equipment at SAIF IIT Patna. Purchase process for newly sanctioned equipment Physisorption/ Chemisorption Analyzer, Differential Scanning Calorimetry, Thermogravimetric Analyzer, Particle Size and Zeta Potential Analyzer has been completed. The purchase for FEG Scanning electron microscope with EDS is underway. The plasma spray laboratory has established the “Centre of Excellence in Wear and Corrosion Resistance Coating” at IIT Patna. This is funded by the Department of Science and Technology (DST), Government of India and industry partners Tata Steel Limited, Applied Materials, Associated Plasmatron Pvt. Ltd. The Department of Mechanical Engineering has set up a Bio-Microfluidics Laboratory which is funded by Science and Engineering Research Board (SERB) and Indian Council of Medical Research (ICMR). Computational Fluid Dynamics Lab funded by DST and SERB has been developed in the Department of Mechanical Engineering. A national user facility on flash sintering of ceramics is being set up in the

Department of Metallurgical and Materials Engineering, IIT Patna. The facility is funded by Rishi and Jyotsna Raj Centre for Electrification of Materials Manufacturing.

Library

The Central Library of IIT Patna has become an advanced library in a very short span of time. It has acquired a large collection of print books and e-books, e-journals and online database that provides excellent user services. The Central Library supports the main objective of the Institute to become an Institution of repute in the fields of Science, Technology, Humanities & Allied Subjects. The Central Library has a collection of more than 27,000 print resources and subscription of all major cutting edge online journals & databases of all major international or national publishers. Central Library procured over 7500 e-books of major international publishers during the reporting year. In terms of e-resources, IIT Patna rubs shoulders with all the IITs. According to the information from scopus database, IIT Patna faculty have published 6525 papers in scopus indexed journals. During the reporting year, faculty members of IIT Patna have published more than 1500 Scopus-indexed articles. The h-Index of the Institute is 88. The Central Library will soon be shifted to its new iconic building.

Research & Development (R&D)

Research & Development Unit (R&D) of IIT Patna facilitates the smooth functioning of projects sponsored by government and private organizations. Faculty members and students are encouraged to be actively involved in research and contribute to the generation of resources, patents, research collaborations, and establish links with industry. The total number of Sponsored Projects (since inception) is 458. The total amount of grant sanctioned for Sponsored projects is approximately Rs 45849.14 Lacs. The total number of Consultancy Projects (since inception) is 390 and the total amount of grant sanctioned for Consultancy Projects is approximately Rs. 3664.62 Lacs. Till date, IIT Patna has filed 88 patents, of which 41 patents have been granted.

We have received some major projects from Ministry of Electronics and Information Technology, Department of Science & Technology, DST (Government of Bihar), Department of Telecommunications, SERB, MHA on areas like Centre of Excellence in Cyber Crime prevention against women & children – AI – based tools for women and child safety, Fund for Improvement of S&T Infrastructure (FIST under DST – Department. of Physics and Mechanical Engineering), FIST Engineering Sciences – (Department of Civil and Environmental Engineering, Department of Electrical Engineering, Department of Mathematics), Advanced wear and Corrosion Resistance Coatings Development and Commercialization in India, Study on non-equilibrium flows related to space debris and nano/macrofluids, Development of novel SMA bearing support and retrofit for enhanced performances and durability of rotating machinery (UAY), Portable Microfluidic Device For Onsite Diagnose Of Traumatic Brain Injuries etc

IIT Patna has consultancy projects from major private players

like TCS, Wipro, Tata Steel Ltd, Tata Motors, Sony India, Flipkart, Samsung, BARC, TIFAC, Manali Petrochemicals Ltd., TVS Advanced Materials Pvt. Ltd. , Accenture Pvt. Ltd., Shapoorji Pallonji Company Pvt. Ltd. And others. We also have consultancy projects from Government funding agencies of Government of Bihar, Ministry Of Road Transport and Highways, CPWD, WAPCOS Limited, BRPNL, Water and land Management Institute(WALMI), NTPC, Power Grid Corporation of India, NRIDA (Ministry of Rural Development). R& D Unit also works for students' research initiative and their promotion and association with funding agencies through UBA (Unnat Bharat Abhiyan). To promote research & development activities among students and research scholars, R&D Unit sponsors and conducts annual events like TeDx and RSD (Research Scholars Day).

Technology Innovation Hub (TIH)-IIT Patna

The Technology Innovation Hub (TIH) at IIT Patna has been actively fostering innovation and entrepreneurship through various initiatives across four key areas: Entrepreneurship, HRD& Skill Development, Technology Development and International Collaboration. TIH has successfully incubated sixteen deep technology startups from different parts of India, leading to the creation of 255 new high-end technology jobs and 8200 technical and sales jobs. Notable startups include SCOGO Networks, Zykr, GI Bots, Eyecan, Atya Technologies, and Embedview Solutions Pvt Ltd. With a focus on nurturing talent, TIH has provided training and skill development opportunities to 351 individuals, resulting in 240 placements in various multinational corporations. Additionally, 23 out of 27 MTech AI students have been placed with an impressive average salary of 24 Lakhs per annum. The second batch of 27 students is currently undergoing internships, further enriching their skills. TIH has spearheaded the development of four new high-end technologies, two of which have been successfully commercialized. One of these technologies has been instrumental in empowering entrepreneurs, fostering innovation and growth within the ecosystem. In an effort to expand its reach and global impact, TIH has forged partnerships with top-rated Malaysian universities, facilitating access to Malaysian funds for entrepreneurship initiatives. Additionally, through co-incubation and partner models, TIH startups gain access to the ASEAN market, opening up new avenues for growth and collaboration. These efforts underscore TIH's commitment to driving innovation, fostering entrepreneurship, and creating a conducive ecosystem for technological advancement and economic growth.

SPARC and GIAN

Under the Scheme for Promotion of Academic and Research Collaboration (SPARC) initiative of MOE, the Institute has contributed to the research ecosystem by academic and research collaborations between IIT Patna and the best institutions in the world from 3 nations- United Kingdom, Portugal and Denmark. Currently 3 projects under SPARC are running on Hybrid 3D printing with GMAW-twin wire based additive layer enhanced by friction stir processing Convergence Advanced Manufacturing, Improving regional transportation

services using GPS data Convergence Transportation and Smart Infrastructure and Development and Implementation of AI Driven Adaptive Microgrid Control and Protection Schemes Innovation-Driven Design Innovation. Under The Global Initiative for Academic Networks (GIAN) initiative of MOE provided participation of foreign faculty as Foreign Professors in delivering Short Courses in IIT Patna. IIT Patna got approved multiple GIAN Courses. The foreign faculty are from countries like USA, Australia, Russia, Japan, Ireland, Spain to name a few.

Incubation Centre IIT Patna

With the vision to create an Entrepreneurship program to give wings to the creativity and innovation of faculty, students and other innovators, IIT Patna established an Incubation Centre at its premises. The project was implemented with a total outlay of Rs 47.10 crores, through joint funding from MeitY (Rs 22.10 crore) and Government of Bihar (Rs.25 crore).

A clean room facility for MEMS fabrication was inaugurated on 13th October 2023 and it is now open for start-ups, innovators and industries where the manufacturing process, micro level fabrication, characterization etc. are to be carried out in a dust-free and microbe-free controlled environment. Clean Room lab will support device fabrication for incubation and cutting-edge research in microelectronics, nanotechnology, materials science, etc. used for micro-level sensor development and similar applications. Technical facilities offered by IC is one of the best for ESDM prototyping in this part of the country.

In addition to its flagship incubation program, IC added incubation programme under Startup India Seed Fund Scheme, BIRAC- BioNEST, IDEX- DIO, MSME HI Scheme, Incubation Programme under startup Bihar policy and two pre-incubation programs by name EIR and PRAYAS by DST, Government of India in which start-up aspirants are provided with financial assistance and incubator support for business planning and prototyping.

Under NIDHI EIR and PRAYAS by DST, 43 beneficiaries are being supported under these programs. IC has also collaborated with Industries Department, Government of Bihar to set up first of its kind facility called Zero Lab in Patna, where any startup aspirant can walk in to get initial handholding to start their entrepreneurial journey. Zero Lab also provides awareness sessions, master classes, bootcamps and networking events to promote and nurture entrepreneurial ecosystem in Bihar. Nearly 3500 people got benefitted through its various initiatives since its inception earlier this year.

IC IITP has been recognised as Incubation Partner under Startup India seed fund Scheme launched by DPIIT to provide financial assistance to startups for Proof of Concept, prototype development, product trials, market entry, and commercialization. Startup may avail grant support of 20 lacs or debt up to 50 lacs under this scheme. IC has on boarded 14 startups under this scheme.

IC has been recognized as incubation partner by IDEX-DIO, under the aegis of the Department of Defence Production, Ministry of Defence, to support innovation for Indian Defence,

and create pathways for adoption of technologies in the Indian armed services, as well as seeding India's future Defence enterprises.

IC has received final approval from BIRAC under Department of Biotechnology to set-up BioNEST-Bioincubation Centres to access high end infrastructure, specialized and advanced equipment, business mentorship, IP, legal and regulatory guidance, and networking opportunities to startup.

BHUB an initiative of Department of Industries, Bihar in collaboration with Incubation Centre IIT Patna, provides a Coworking Space for aspiring entrepreneurs to develop their business. B-HUB works on the idea of building a strong ecosystem for innovators in Bihar. This established incubator is laced with the best entrepreneurial resources and amenities, making it the most sought-after co-working, co-learning space for startups in Bihar.

IC has onboard more than 112 start-ups, of which 70 are under incubation and 42 are under pre-incubation. 32 of these companies entered the market already. 36 patents have been filed by the companies and 10 have been already granted. Faculty, Students and Alumni of IIT Patna is now actively taking interest in entrepreneurship and converting their research outcomes into products. IC has supported more than 16 companies under Bihar Startup Policy 2016, with financial support from Government of Bihar. One of the incubated startups such as Silifarm have raised funding from investors of Shark Tank India, Premier show of Sony TV, Humortech have raised investment of Rs.1.2 Cr.

STUDENTS' ACTIVITIES

The National Service Scheme (NSS) unit at IIT Patna conduct regular activities related to mission-oriented plans of Government of India like Swachh Bharat Abhiyan and Sarv Shiksha Abhiyan. NSS-IITP has five groups which conduct various activities at our adopted villages: Amhara and Dilawarpur – Adhyayan group, Technical skills group, Chetna group, Environment group and Rural development group. Along with these, NSS team is active in conducting awareness programs on blood donation, gender equality, girl education, cleanliness and hygiene.

House of Socio-Cultural Affairs (HoSCA) of IIT Patna aims to provide opportunities for students to explore their interests and excel. HoSCA conducts several activities and programs throughout the year including Nebula (welcome party to freshers with utmost energetic performances), Reverberance (a festival of lights), Garba night (celebration of Navaratri). Apart from these flagship events, nine different clubs ranging from fine arts, photography, oratory talents, dance, literary to animations which conduct their weekly sessions to develop co-curricular interests of students. These clubs also look into various activities related to mission-oriented plans of Government of India like Yuva Sangam, Ek Bharat Shrestha Bharat. This year's Inter-IIT Cult Meet witnessed an impressive hike in total scores for IIT Patna, showcasing the relentless efforts put forth by students, faculty, trainers, and supporters alike. The contingent clinched a total of 9 medals,

including 1 gold, 5 silver, and 3 bronze, along with securing top 8 positions across various events.

Student Technical Council consists of 12 different clubs such as the NJACK, Finance Club, Association of Civil Engineers (ACE), MSME, ChessX, Tinkerers Lab, and Astrophysics lab that unleashes a tech-driven revolution, where diverse clubs converge, pioneering minds ignite, and innovative ideas come to life. During the Inter-IIT Tech Meet 12.0 hosted at IIT Madras, IIT Patna secured the 8th rank overall. Among the 15 diverse technical events, we emerged in the top 3 with medals in the following events: gold in Jaguar Land Rover's Chiplet Design Challenge (High Prep), Students' Academic Conference: Highest Overall, Best Paper Finalist (2 out of 5), Bronze in Engineers' Enclave. IIT Patna was the only second-generation IIT to advance to the second round of WorldQuant's Quantitative Trading event, securing the 5th position overall. IIT Patna teams have made it to the ICPC World Finals five times. The IIT Patna robocon team was the only second generation IIT to qualify in stage one of the ongoing edition of ABU Robocon. Yuvansh and Harshith secured the 1st and 15th global ranks in Worldquant's Super Alpha Competition.

Working on the concept of a healthy India, as promoted by the hon'ble PM, at IIT Patna Sports, is an integral part of life and we aim to provide the best possible sporting facilities to our students, both outdoor and indoor games, along with a multi-gym facility. The sports unit at IIT Patna provides students several opportunities to explore themselves through various sporting activities. In the last academic year, several calendar events were organised such as U. G Sports fest, PG sports fest, 'Aarambh' for freshers, Inter Year Competition, FIT India Cyclothon & Marathon, National Sports Day Celebration, FIT India Fitness week, Infinito - 23 the annual sports fest of IIT Patna. IIT Patna students participated at 'Shaurya' the annual sports fest of IIT Kharagpur winning one bronze medal in 1500 meters and one Silver and one bronze Medal in 5000 meters, Bronze medal in Volleyball Boys and Silver Medal in volleyball girls. The students participated in 'Parakram' the annual sports fest of IIT-ISM Dhanbad with Santosh Yadav of the first year winning gold medal in 400 meters hurdles and silver in 400 meters race. The 56th Inter IIT sports meet 2023 saw Aryan Dhakad of 4th year win a bronze medal in long jump athletics and a commendable 4th position in triple jump.

IIT Patna is committed to facilitating students with diverse opportunities for extracurricular activities that can help them enhance their temperament and professionalism. In pursuit of this goal, the institute introduced the NCC program into its curriculum in 2023. Currently, the NCC program operates with vacancies from open seats of NCC. After a rigorous shortlisting process, forty newly joined students were ultimately enrolled in the program. These students are distributed across various NCC units, including 26 Bihar Bn NCC and 1 Bihar Armd Sqn NCC.

Alumni Relations and Achievements

The Alumni Affairs office is mainly driven by a student body called as SAAR (Students' Association for Alumni Relations)

and Institute Alumni Cell, which are established with an aim to promote and foster mutually beneficial interaction between the alumni and the present students of the IIT Patna and among the alumni themselves. Indian Institute of Technology, Patna alumna Ms. Zufishan Haque (M.Tech.- Communication Systems, 2017-19) has made the institute proud by securing 34th All India Rank in the Civil Services Examination 2023. This success is a testament to your determination, hard work, dedication and devotion. Ms. G Sahi Darsini (B.Tech.- Civil, 2016-20) has made the institute proud by securing 112th All India Rank in the Civil Services Examination 2023. This success is a testament to your determination, hard work, dedication and devotion. Ms. Anushkha Singh (B.Tech. – ME, 23) has been accepted to the MS in Global technology and Innovation Management & Entrepreneurship program at Hamburg University of Technology. Ms. Aathira Sarath Chandran (B.Tech. – ME, 23) has been accepted to the MS program at the University of California, San Diego, USA. Nandika Girish (B.Tech. CEEE 23), Sahil Masoom (B.Tech. MME 2023) and Vedant Vinod Wagh (B.Tech. MME 2023) have been accepted to the MS Program at Georgia Institute of Technology, USA.

Outreach and Industry Academia Relation

IIT Patna has signed MoUs with several international and national organizations for joint research, and student exchange. The collaboration between industry and academia enhances R&D progress by fostering innovation and facilitating the exchange of knowledge. In pursuit of this goal, the Department of Electrical Engineering at the IIT Patna took on a significant role in facilitating the signing of the Memorandum of Understanding between IIT Patna and Eastern Region Load Dispatch Centre (ERLDC), Grid Controller of India (GRID-INDIA). The purpose of this MoU is to deepen the interaction between the utility sector and academia, promoting the sharing of knowledge and fostering capacity building. Danfoss India has shown keen interest in collaborating with the Plasma Spray Coating Laboratory, IIT Patna and expressed willingness to initiate joint work to find new coating solutions for their business. Recognizing their strengths in the area of impactful research and quality education, IIT Patna and the Institut national polytechnique de Toulouse (Toulouse INP) in France have signed a memorandum of understanding for academic cooperation. IIT Patna signed a Memorandum of Understanding with the Institute for Steel Development and Growth (INSDAG), Kolkata to identify and pursue joint projects (research or market development) in areas of mutual interests and expertise especially for publications, patents, copyrights etc. to conduct / organize industry academia interactions in form of seminars / trainings / workshops. A Memorandum of Understanding was executed between the Indian Institute of Technology Patna and M/s Bravo Pharmaceuticals Pvt. Ltd. (Bravo Pharma) which has expertise in the healthcare sector in India. Through this agreement, both the parties will explore possibilities of cooperation in the field of business relations and health care. SJVN Limited (A joint venture of Government of India and Government of Himachal Pradesh) has inked a Memorandum of Understanding to pioneer advanced geological

models, significantly reducing time and cost overruns in SJVN's tunneling projects. One of the key outcomes of this partnership will be the development of predictive analytics algorithms. These algorithms, leveraging integrated geotechnical data, will forecast potential risks and provide early warning systems specifically tailored for tunneling projects. Such proactive measures are expected to substantially mitigate time and cost overruns during project execution. IIT Patna and IIM Bodh Gaya have signed a Memorandum of understanding to strengthen their partnership in education and research. IIT Patna signed MoU with University of Dayton, USA on 12th March 2024. Under this MoU selected IITP students can join directly 12 month Master of Science (MS) degree in Electro-optics and Photonics (EOP) in the School of Engineering at University of Dayton, USA.

Continuing Education Programme (CEP)

Quality Improvement Program (QIP) activity has been set up to meet the manpower training and knowledge upgradation needs of the industry, academia, and research organizations. The main aim of CEP-QIP of Indian Institute of Technology Patna is to impart knowledge related to the frontiers in science, technology, and management to the people, who want to upgrade their knowledge relevant to their field of interest. CEP-QIP of IIT Patna is dedicated to assist working professionals in widening their knowledge base and improving their skills. CEP-QIP also focuses to improve the teaching, research and management skills of a large number of faculty members in various technical institutions across the country, to enable them to improve the quality of the trained manpower coming out of such institutions and also to enhance their career opportunity. Moreover, it is meant for providing training in cutting edge areas to the industry professional of this country to make them globally competitive. The outreach initiatives CEP-QIP aims to build unique skills, capabilities and knowledge to manage complex challenges, meet operational and strategic needs and enhance competitive advantage.

Training and Placement

The 2023 graduated batch of Indian Institute of Technology Patna, have received record job offers. Around 162 national and international companies belonging to IT/Software, Finance & Banking, Analytics & Consulting, Core Engineering, E-Commerce, Health Care, Manufacturing, Automobile etc. participated in the process for recruitment and made impressive 413 job offers. This is the second consecutive academic session in which IIT Patna students have received over 400 job offers. Among international recruiters this year, Accenture Japan, Rakuten Japan and Denso Corporation made 23 international offers, a 130 % rise from last year.

Despite the challenges posed by the global economic slowdown, IIT Patna has been able to attract top companies from various sectors for the 2023 batch.

The average pay package offered to B.Tech students in the year 2023 was 23.09 Lakh per annum. Similarly, the average pay package of M.Tech students who graduated in the year 2003 was 17.50 lakh per annum. In terms of placement

percentage of 2023 batch, the overall placement percentage of B.Tech has been 91.26% and overall, 84.51 % placements have been done in M Tech of 2023 batch.

In this academic calendar, more than 40 new companies from various domains, prominently John Deere, Aromatic, Jevis, Earthmate, Navi, Hubbler, Legato, Jungle Games, PI Industries etc. participated in the campus recruitment process for the first time at IIT Patna. The list of top recruiters of the season includes Google, Oracle, Sprinklr, Atlassian, Media.net, Aarti Industries, Samsung, Texas Instrument, Adobe, Jaguar Land Rover, EXL etc. along with some important PSUs like C DOT, BEL (Bharat Electronics Limited) and CDAC (CDAC).

LAURELS AND DISTINCTIONS OF IIT PATNA FACULTY MEMBERS

Faculty members have brought laurels to IIT Patna. Fourteen faculty members have featured in the list of the top two percent of researchers worldwide prepared by Stanford University in the year 2023. The research group of Prof. A.K. Thakur has been granted 5 Indian patents in the academic year 2023-24. Dr. Sriparna Saha, Computer Science Department, has been elected as the Fellow of the Institution of Engineering and Technology, UK. Dr. Tanuja Das and Dr. P.K. Srivastava have been honoured with the esteemed J.B. Shukla Award for 2023 by Indian Mathematical Society. Dr. Snehasis Daschakraborty, Department of Chemistry, has been awarded the Japan Society for the Promotion of Science (JSPS) Fellowship for 2024. Dr. Arijit Roy from the Department of Computer Science Engineering has received the prestigious IEEE Technical Committee on Scalable Computing (TCSC) Award for excellence in Scalable Computing 2023. Dr. Priyanka Tripathi, Department of Humanities and Social Sciences has received the prestigious Careers360 'Commendable Faculty Award' in the field of Arts and Humanities. Dr. Sweta Sinha received the Stanley Yeldell New Researcher Excellence Award from the South Asian Society of Criminology and Victimology in 2023. The Chemical Research Society of India (CRSI) has recognised the exceptional contributions of Dr. Snehasis Daschakraborty to the field of Chemistry by awarding him the prestigious bronze medal. Dr. B.B. Upadhyay from the Department of Mathematics has been awarded the prestigious SERB International Research Experience Fellowship for the year 2023-24. Dr. Amit Kumar, Department of Chemistry has been inducted as the executive member on the prestigious Association of Carbohydrate Chemists and technologists, India for the year 2023-26. Dr. Chiranjit Sarkar received the SERB International Research Experience Fellowship for stay of 4 months at University of Technology, Sweden and Dr. Vaibhav Singhal received the prestigious SERB International Research Fellowship 2023 for 4-month research visit to University of Patras, Greece. Papers of faculty members from the Department of Electrical Engineering have received the best paper award at conferences such as IEEE GLOBECOM 2023 and IEEE ICMOCE 2023 and won the 2nd prize in the 2023 IEEE Engineering in Medicine and Biology. Besides academic pursuits, faculty members are engaged in several outreach programs helping various schools in Bihar and rural communities around Bihta. With time, IIT Patna's social

responsibility will increase, and IIT Patna community is expected to shoulder the task with utmost care and efficiency.

INFRASTRUCTURE DEVELOPMENT

It is with great pleasure to share some exciting updates regarding the infrastructure development of our esteemed institution, particularly under Phase-2 and Phase-3. These developments signify our commitment to providing a conducive environment for learning, innovation, and holistic growth.

Under Phase-2 of our infrastructure expansion, significant progress has been made, with the completion and occupation of several key facilities. This includes two state-of-the-art Academic Blocks, Lecture Theatre Complex having six modern lecture halls, a dynamic Student Activity Centre featuring an open-air theatre, and accommodations for our students and guests. With a boys' hostel accommodating 952 students, a girls' hostel for 224 students, and various residential A-type, B-type, C-type & D-type blocks, we strive to ensure a comfortable and enriching living experience for our community members. Auditorium and Library building almost completed. Furniture and Audio-visual facility in Auditorium & Library will be provided shortly.

I am also delighted to share that the construction of the CEER & CELS building is nearing completion, further enriching our research and innovation ecosystem. Additionally, the KV School constructed by IWD is functional.

Furthermore, I am pleased to announce that our efforts towards sustainability have been recognized with a GRIHA Green building rating of 3 star for Phase-1 buildings. This underscores our commitment to environmental responsibility and energy efficiency. Notably, the installation of a 1MWp Rooftop Solar Power Plant is a significant step towards reducing our carbon footprint, with plans underway for further expansion in this regard.

As we look towards the future, Phase-3 of our infrastructure development is already underway, with a focus on enhancing our academic and research capabilities. A new Academic Block, Central Research Facility, and CET Block are in progress, alongside accommodations for our growing student population, including a boy's hostel for 1000 students, girl's hostel for 224 students and an International Hostel. DPR has been prepared and approval of fund is under progress. Two blocks of hostel having capacity to accommodate more than 1000 students along with mess are being constructed from IRG of Institute which is great achievement. The budget of swimming pool is also approved and process of execution is under progress. These developments align with our vision of fostering eminence through excellence via a globally competitive learning environment that nurtures talent and fosters innovation.

Rigveda says that education makes man self-reliant and selfless and I hope the graduating batch has been able to achieve this. Go out into the world, unfurl your wings and do great things for humanity!

Jai Hind

Medals and Prizes (B.Tech. 2019-23)

Institute Gold Medal

PRESIDENT OF INDIA GOLD MEDAL

President of India Gold Medal is awarded to one outgoing Undergraduate (i.e. B. Tech/BS) student of a batch solely based on excellent academic performance across all UG branches, measured in terms of the highest CPI at the end of the 8th semester.



BATTURI JASWANTH
(1901CS13)
Computer Science and Engineering

DIRECTOR'S GOLD MEDAL

Director gold medal is awarded to one outgoing Undergraduate (i.e.; B. Tech/BS) student every year based on overall academic performance along with positive contribution to the Institute activity comprising academics, campus Life, social services and evidenced leadership qualities.



GOGINENI CHARISHMA
(1901ME25)
Mechanical Engineering

Institute Gold Medal

CHAIRMAN'S GOLD MEDAL

Chairman's Gold Medal is awarded to one outgoing Postgraduate (i.e. M. Tech/MS) student of a batch solely based on excellent academic performance across all PG branches, measured in terms of the highest CPI at the end of the 4th semester.



ANUGRAH AK
(2111ME13)
Mechanical Engineering

ARYABHATTA GOLD MEDAL

Aryabhata Gold Medal is awarded to one outgoing Postgraduate in science stream (i.e. MSc) student of a batch solely based on excellent academic performance across all PG branches in science stream, measured in terms of the highest CPI at the end of the 4th semester.



LOVEPREET SINGH
(2112MA12)
Mathematics

Institute Silver Medal

B.Tech. 2019-23

The Institute Silver Medal has been instituted to promote excellence in every branch of studies at Undergraduate level (B. Tech./ BS) to recognize talent and acknowledge their academic performance to foster healthy competition among students of each stream leading to excellence.



ANANTHAJIT AJAYA KUMAR

(1901CB07)

Chemical and Biochemical Engineering



GAURAV KESHAV

(1901CE14)

Civil and Environmental Engineering



BATTURI JASWANTH

(1901CS13)

Computer Science and Engineering



UTKARSH PATHAK

(1901EE69)

Electrical Engineering



JNANDEEP TALUKDAR

(1901ME30)

Mechanical Engineering



ABHIJEET SINGH

(1901MM02)

Metallurgical and Materials Engineering

Shri Kedar Nath Das Memorial Award Silver Medal

Kedar Nath Das Memorial Award – Silver Medal is given to an outgoing B. Tech student in Computer Science and Engineering for excellence in terms of overall academic performance along with positive contribution to the Institute Activity comprising Academics, Research (publication, incubation, project), Campus Life, Social Services and Evidenced Leadership qualities.



TARUSI MITTAL
(1901CS65)

Computer Science and Engineering

Institute Silver Medal

M.Tech. 2021-23

The Institute Silver Medal has been instituted to promote excellence in every branch of studies at Postgraduate level (M. Tech. / MS) to recognize talent and acknowledge their academic performance to foster healthy competition among students of each stream leading to excellence.



ABDUL SAMAD
(2111CE16)
Civil Engineering



SAMRAT MUKHERJEE
(2111CS12)
Computer Science and Engineering



KUMAR UTKARSH
(2111EE06)
Communication System Engineering



MANISH JAISWAL
(2111EE19)
VLSI & Embedded System



VIVEK GANGWAR
(2111MC14)
Mathematics and Computing



ANUGRAH A K
(2111ME13)
Mechanical Engineering



HIMIRKANTI SARKAR
(2111MM04)
Material Science and Engineering



DIPAK GUPTA
(2111MT01)
Mechatronics

Institute Silver Medal

M.Sc. – 2021-23

The Institute Silver Medal has been instituted to promote excellence in every branch of studies at Postgraduate level (M. Sc.) to recognize talent and acknowledge their academic performance to foster healthy competition among students of each stream leading to excellence.



RIDDHIMAN BANERJEE

(2112CH19)
Chemistry



LOVEPREET SINGH

(2012MA12)
Mathematics



ANUJ GUPTA

(2112PH03)
Physics

Institute Proficiency Prizes

B.Tech. – 2019-23

An endowment cash prize of Rs. 5,000/- is to be awarded to encourage good quality research project work (best Project- BTP) leading to partial fulfilment for the award of UG degree (i.e. B. Tech/BS) in respective branch of studies. The award prize of Rs 5,000/- is given for best project work in order of merit to one candidate each in every UG program (i.e. B. Tech/BS) based on recommendation of departmental evaluation committee and grade awarded for the same.



ANANTHAJIT AJAYA KUMAR
(1901CB07)

Chemical and Biochemical Engineering



NANDIKA GIRISH
(1901CE28)

Civil and Environmental Engineering



PRINCEKUMAR KRISHNA JHA
(1901CS42)

Computer Science and Engineering



ABHIRAJ KUMAR
(1901EE02)

Electrical Engineering



JNANDEEP TALUKDAR
(1901ME30)

Mechanical Engineering



ARCHIT ANAND
(1901MM09)

Metallurgical and Materials Engineering

Prof. Dibyendu Mukherjee Prize

An endowment prize was instituted by Professor Dibyendu Mukherjee exclusively for outstanding B.Tech Project research in Chemical and Biochemical Engineering (CBE). A cash prize is awarded to two best Project work, in order of merit, leading to partial fulfilment of B.Tech in Chemical and Biochemical Engineering. The award prize of Rs. 20,000 and Rs. 10,000/- is given to the two best project works in order of merit based on recommendation of departmental evaluation committee and grade awarded.

1st Prize



ANANTHAJIT AJAYA KUMAR

(1901CB07)

Chemical and Biochemical Engineering

2nd Prize



MD. AAROOJ YASIN ALI

(1901CB25)

Chemical and Biochemical Engineering

Institute Proficiency Prizes

M.Tech. – 2021-23

An endowment cash prize of Rs. 5,000/- is to be awarded to encourage good quality research project work (best Masters' Project-MTP) leading to partial fulfilment for the award of PG degree (i.e. M.Tech/MS) in respective branch of Engineering and Science Stream. The award prize of Rs 5,000/- is given for the best project work in order of merit to one candidate each in every PG program (i.e. M.Tech/ MS) based on recommendation of departmental evaluation committee and grade awarded for the same.



KOSSI JONAS SAMA

(2111CE17)

Civil and Environmental Engineering



DIBYANAYAN BANDYOPADHYAY

(2111CS02)

Computer Science and Engineering



ROHIT BHAVESH

(2111EE14)

Communication System Engineering



RITIKA SINHA

(2111MC09)

Mathematics and Computing



ANUGRAH A K

(2111ME13)

Mechanical Engineering



PRANAV AMETA

(2111MM13)

Material Science and Engineering



DIPAK GUPTA

(2111MT01)

Mechatronics

Institute Proficiency Prizes

M. Sc. – 2021-23

An endowment cash prize of Rs. 5,000/- is to be awarded to encourage good quality research project work (best Masters' Project-M.Sc. Project) leading to partial fulfilment for the award of PG degree (M.Sc.) in respective branch of Engineering and Science Stream. The award prize of Rs 5,000/- is given for the best project work in order of merit to one candidate each in every PG program (M.Sc.) based on recommendation of departmental evaluation committee and grade awarded for the same.



RIDDHIMAN BANERJEE

(2112CH19)

Chemistry



SHUBHAM KUMAR SINGH

(2112MA25)

Mathematics



NILESH TIWARI

(2112PH16)

Physics

Graduating B.Tech. Students

B.Tech. in Chemical Engineering

Sl. No.	Name of Students	Roll No.
1.	ADITYA RAJ	1901CB02
2.	AITHAGANI LOKESH	1901CB03
3.	AKANKSHA BEN	1901CB04
4.	AKSHAY NAGLE	1901CB06
5.	ANANTHAJIT AJAYA KUMAR	1901CB07
6.	ANKIT YADAV	1901CB08
7.	ANUSHKA CHAKRABORTY	1901CB09
8.	APOORVA DWIVEDI	1901CB10
9.	ASHISH KUMAR GAUTAM	1901CB11
10.	AYUSH SAHU	1901CB13
11.	AYUSH SHRIVASTAVA	1901CB14
12.	DAMODAR MURMU	1901CB16
13.	HARSH JAIN	1901CB17
14.	IMAM HUSSAIN AZAM	1901CB18
15.	ISHU RAJ	1901CB19
16.	JANJIRALA ABHIRAM	1901CB20
17.	KASHISH PANNU	1901CB22
18.	MANISH KUSHWAH	1901CB23
19.	MD. AAROOJ YASHIN ALI	1901CB25
20.	PARTH AMISH KANANI	1901CB28
21.	PRAZZWAL MEENA	1901CB31
22.	PRITHVI RAJ	1901CB32
23.	PRIYAANSI SINGH	1901CB33

Sl. No.	Name of Students	Roll No.
24.	RAJNEESH PATEL	1901CB34
25.	RISHIKA MANDHYAN	1901CB35
26.	RITIK KUMAR GAUTAM	1901CB36
27.	ROHIT KUMAR	1901CB37
28.	SAJAL KUMAR	1901CB39
29.	SAKSHI SINGH	1901CB40
30.	SAMYAK JAIN	1901CB41
31.	SANJAY KUMAR JEENGAR	1901CB42
32.	SANKET CHOUDHARY	1901CB43
33.	SATYAM KUMAR THAKUR	1901CB45
34.	SHARTHI ABHINAY	1901CB46
35.	SHASHIKALA YADAV	1901CB47
36.	SHREYA DIMRI	1901CB48
37.	SIDDHANT SOYMON	1901CB49
38.	SUBHASH CHANDRA MEENA	1901CB50
39.	SUDHANSHU RAI	1901CB51
40.	SUMIT KUMAR	1901CB52
41.	SURAJ SHASHI CHETTIAR	1901CB53
42.	VENNAMPALLY RAMMURTHY	1901CB54
43.	VISHWARANJAN KUMAR JHA	1901CB55
44.	YASH AGARWAL	1901CB56
45.	YASH KHOKHAR	1901CB57

B.Tech in Civil Engineering

Sl. No.	Name of Students	Roll No.
1.	ADITYA AROHAN	1901CE01
2.	AMAAN HUSSAIN	1901CE03
3.	AMISHA RAY	1901CE04
4.	AMIT KUMAR MEENA	1901CE05
5.	ANKIT KUMAR	1901CE06
6.	ANSHU ANAND	1901CE07
7.	ANUJ KUMAR SAH	1901CE08
8.	BAGISHA KUMARI	1901CE09
9.	DILRAJ MEENA	1901CE10
10.	GAURAV CHAUDHARY	1901CE13
11.	GAURAV KESHAV	1901CE14
12.	HARDIK ARORA	1901CE15
13.	KARTIK TANAJI SHINDE	1901CE16
14.	KAUSTUBH TIWARI	1901CE17
15.	KSHITIJ J PANDEY	1901CE18

Sl. No.	Name of Students	Roll No.
16.	KUMAR PRAGYAN	1901CE19
17.	KUMARI KRITIKA	1901CE20
18.	LOKESH KUMAR SINGH	1901CE21
19.	MADAKA SHIVA DURGA PRASAD	1901CE22
20.	MANDAVYAPURAM HARIKA	1901CE24
21.	MAYANK	1901CE25
22.	MOHAMMAD SHAQUIB	1901CE26
23.	MUKUND KUMAR	1901CE27
24.	NANDIKA GIRISH	1901CE28
25.	NIKHIL ANAND	1901CE29
26.	NIKHIL KUMAR AGRAWAL	1901CE30
27.	PARISHI SURANA	1901CE31
28.	PRAKHAR SHENDGE	1901CE32
29.	PRIYA SINGH	1901CE34
30.	PULIGA CHAKRI	1901CE35

B.Tech in Civil Engineering (Contd...)

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
31.	RAHUL KUMAR	1901CE36	42.	SNEHA ROY	1901CE49
32.	RAHUL KUMAR SINGH	1901CE37	43.	SUDHANSHU CHAURASIA	1901CE50
33.	RAJEEV RANJAN	1901CE38	44.	SURAJ SINGH	1901CE51
34.	RAKESH KUMAR	1901CE39	45.	SURESH SAHU	1901CE52
35.	RAVI SHANKAR SINGH	1901CE40	46.	SURYA PRAKASH	1901CE53
36.	ROHIT KUMAR	1901CE41	47.	UTKARSH DUBEY	1901CE54
37.	SACHIN TIWARI	1901CE42	48.	VENKATREDDOLLA ABHILASH REDDY	1901CE56
38.	SAKSHAM SINGH SENGAR	1901CE43	49.	ABHISHEK KUMAR	1801CE01
39.	SHIVAM KUMAR	1901CE44	50.	JAMISSETY G.V.S.N. SUSANTH	1801CE13
40.	SHIVAM SHEKHAR	1901CE45			
41.	SHYAM SUNDAR	1901CE48			

B.Tech. in Computer Science & Engineering

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
1.	ABHAY RAJENDRA PATIL	1901CS01	31.	MANTU KUMAR	1901CS33
2.	ABHINAV DUTTA	1901CS02	32.	MAYANK KUMAR	1901CS34
3.	ABHISHEK KUMAR	1901CS03	33.	MAYANK RAJ	1901CS35
4.	ADITI GOEL	1901CS04	34.	MAYANK SHEKHAR	1901CS36
5.	AMAR RAM DEV	1901CS06	35.	MOTHE ROHITH	1901CS37
6.	ANANT KUMAR	1901CS07	36.	MUHAMMED SINAN C K	1901CS38
7.	ARAVIND AJAY	1901CS08	37.	NIRANSHU KUMAR BEHERA	1901CS39
8.	ARIHANT K R	1901CS09	38.	PAWAN KUMAR AGRAWAL	1901CS40
9.	AYANG BORI	1901CS10	39.	PRANALI SHINDE	1901CS41
10.	AYUSH RANJAN	1901CS11	40.	PRINCEKUMAR KRISHNA JHA	1901CS42
11.	AYUSH TOMAR	1901CS12	41.	PRIYANKA SACHAN	1901CS43
12.	BATTURI JASWANTH	1901CS13	42.	PUSHPENDRA NAGLE	1901CS44
13.	BHAVAN DONDAPATI	1901CS14	43.	RANJEET KHICHAIR	1901CS45
14.	CHARUDUTT GIRISH KATKAR	1901CS15	44.	RISHAV RAJ	1901CS46
15.	CHETNA PAINKRA	1901CS16	45.	SABYASACHI SARKAR	1901CS48
16.	CHINTIMI APPAJI	1901CS17	46.	SAHIL GUPTA	1901CS49
17.	DEEPAK KUMAR	1901CS18	47.	SAHIL JAIN	1901CS50
18.	DEEPSHIKHA KUMARI	1901CS19	48.	SAQIB PERWAIZ	1901CS51
19.	DOLESH	1901CS20	49.	SAURABH SINGH	1901CS52
20.	GAJJE SREELEKHA	1901CS21	50.	SHEIK KAMITEEDAR TOUHEED	1901CS53
21.	GUL JAIN	1901CS22	51.	SHEKHAR RAJ SURYAVANSHI	1901CS54
22.	HARSH BHARADWAJ	1901CS23	52.	SHIVAM SAHU	1901CS55
23.	HARSH SRIVASTAVA	1901CS24	53.	SHIVANSHU SANJEEV	1901CS56
24.	HIMANSHU GARG	1901CS25	54.	SHRUTI RAMESHRAO NALEGAONKAR	1901CS57
25.	ISHITA SINGH	1901CS27	55.	SHUBHAJEET DEY	1901CS58
26.	JENISH MONPARA	1901CS28	56.	SHUBHAM GUPTA	1901CS59
27.	KAMBLE ADITYA BHIMRAO	1901CS29	57.	SIDHARTHA KUMAR PASWAN	1901CS60
28.	KAVYA GOYAL	1901CS30	58.	SRAJAN KHANDELWAL	1901CS61
29.	MADHUR MALPANI	1901CS31	59.	SUSHANT SINHA	1901CS62
30.	MANJUL BAMRARA	1901CS32			

B.Tech. in Computer Science & Engineering (Contd...)

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
60.	TANISHQ MALU	1901CS63	69.	ARADHYA GUPTA	1901CS72
61.	TANUSHREE	1901CS64	70.	YASH SHARMA	1901CS73
62.	TARUSI MITTAL	1901CS65	71.	FARAZ AHMAD SIDDIQUI	1901CS74
63.	UNIQUE KAUSHIK	1901CS66	72.	SIDDHARTH SANSKRITAYAN	1901CS75
64.	UTKARSH SINGH	1901CS67	73.	MAHIMA RAI	1901CS76
65.	VAISHAKH SREEKANTH MENON	1901CS68	74.	ABHAY RATHOUR	1901CS77
66.	VARSHA TUMBURU	1901CS69	75.	MEHULI PAL	1901CS78
67.	VENKATADRI ARAVA	1901CS70	76.	K. SUJATHA	1901CS79
68.	VISHESH JAIN	1901CS71			

B.Tech. in Electrical & Electronics Engineering

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
1.	AAKANKSHA	1901EE01	33.	M.D. MIDHUN REDDY	1901EE34
2.	ABHIRAJ KUMAR	1901EE02	34.	MADHUR JAIN	1901EE35
3.	ABHISHEK GUPTA	1901EE03	35.	MAHARSHKUMAR K PATEL	1901EE36
4.	ABHISHEK TRIVEDI	1901EE04	36.	MALOTHU SRIKAR NAYAK	1901EE37
5.	ADARSH SRIVASTAV	1901EE05	37.	MD ARSALAN SIDDIQUI	1901EE39
6.	ADITYA GOYAL	1901EE06	38.	MOHAMMAD ZEESHAN	1901EE40
7.	ADITYA SAMANTAROY	1901EE07	39.	NARENDRA TEJASVI	1901EE41
8.	AKARSH YADAV	1901EE08	40.	NISHAN BISWAS	1901EE42
9.	AKSHAT PORWAL	1901EE09	41.	OMKAR VIVEK DESHPANDE	1901EE43
10.	AMAN MADAME	1901EE10	42.	PANKAJ SINGH	1901EE44
11.	AMIT SINGH	1901EE11	43.	PATIL ANISH SHRIKANT	1901EE45
12.	ANKIT ANURAG	1901EE12	44.	PITTAM NAGA SAI PRANAVI	1901EE46
13.	ARUTLA. ASHRITHA NANDINI	1901EE14	45.	RAHUL RAJ	1901EE47
14.	ASHUTOSH KUMAR	1901EE15	46.	ROHAN KUMAR	1901EE48
15.	BONTHALA VENKATA SAI ROHITH	1901EE16	47.	S. MEGHANA REDDY	1901EE49
16.	BUKKE PRABHAS NAIK	1901EE17	48.	S.N. KRISHNAN	1901EE50
17.	DANTHALA ABHINAV	1901EE18	49.	SAPTARSHI MANDAL	1901EE51
18.	DEEPIKA RAJWAR	1901EE19	50.	SATYAM KUMAR	1901EE52
19.	DHUSHYANTH S	1901EE20	51.	SAURABH CHETAN SHAH	1901EE53
20.	DIKSHA R SINGH	1901EE21	52.	SAURAV KUMAR	1901EE54
21.	DUNDANGI PAVAN SAI	1901EE22	53.	SHIVAM SINGH KUSHWAH	1901EE55
22.	GANGIREDDY GANGADHARA REDDY	1901EE23	54.	SHREYA KUMARI GUPTA	1901EE56
23.	GAURAV RAI	1901EE24	55.	SHREYA ROY	1901EE57
24.	HRISHITA MISHRA	1901EE25	56.	SHUBHAM KUMAR DIWAKAR	1901EE58
25.	HRITIK KUMAR	1901EE26	57.	SHYAM JEE GUPTA	1901EE59
26.	JAGADEESH PADAMUTTAM	1901EE27	58.	SIDDHARTH PRASAD	1901EE60
27.	JAINA SHAILESH JAGAD	1901EE28	59.	SOURABH MEENA	1901EE61
28.	JIGYASHA	1901EE29	60.	SUMIT KUMAR NAYAK	1901EE62
29.	JONNAKUTI ROOPESHWAR	1901EE30	61.	TUSHAR AGARWAL	1901EE63
30.	KANAKALA DURGA PRASANTH	1901EE31	62.	U GANAPATHY KALYAN SRIVATSAV	1901EE64
31.	KUNAMALLA JOEL RATHNAM	1901EE32	63.	VAGHASIYA SAHIL HARESHBHAI	1901EE65
32.	LINUX PATEL	1901EE33	64.	VENKATAYOGI SRIVARDHAN	1901EE66

B.Tech. in Electrical & Electronics Engineering (Contd..)

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
65.	VIKASH KUMAR MEENA	1901EE67	71.	VISHWAJEET DESHMUKH	1901EE73
66.	VISHAL	1901EE68	72.	ANKIT DAS	1901EE74
67.	UTKARSH PATHAK	1901EE69	73.	ABHIJEET SINGH	1901EE75
68.	DIVYANSHU DEEPAM	1901EE70	74.	SAKSHI SINGH	1901EE76
69.	SEPHALI SHRADHA KHAMARI	1901EE71	75.	PRAJJWAL KUMAR	1901EE77
70.	MAYANK KUMAR	1901EE72			

B.Tech. in Mechanical Engineering

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
1.	AATHIRA SARATH CHANDRAN	1901ME01	32.	KRITADHI MAITY	1901ME36
2.	ABHISHEK KUMAR JHA	1901ME03	33.	KUSH RAKESH GOSALIA	1901ME37
3.	ADITYA	1901ME04	34.	LANKA KUMAR SRINIVAS	1901ME38
4.	AKASH AGRAWAL	1901ME06	35.	MADUGULA MANOJ KUMAR	1901ME39
5.	ALLAGADDA DIKSHITA REDDY	1901ME07	36.	MAKINENI AJAY KESAVA CHOWDARY	1901ME40
6.	ANAND TRIPATHI	1901ME08	37.	MANNOTH SANJAY RATHOD	1901ME41
7.	ARYAMAN RYAN RANJIT	1901ME10	38.	MAYANK VERMA	1901ME42
8.	ASHISH MOHAN	1901ME11	39.	MOHAMMED NOUMAAN	1901ME43
9.	AVINASH KUMAR	1901ME12	40.	MRUDUL AGRAWAL	1901ME44
10.	AYUSH GUPTA	1901ME13	41.	MUDAVATH VIJAY	1901ME45
11.	BANAVATH AJAY NAIK	1901ME14	42.	OTTIKUNTA SANTHOSH	1901ME46
12.	BATCHU MADHU SRI KIRAN	1901ME15	43.	PROTIK HALDER	1901ME48
13.	BATTU SAMHITH	1901ME16	44.	PUSHKAR MOURYA	1901ME49
14.	CHARANTHU MEENAKSHI	1901ME17	45.	RAJ KUMAR	1901ME50
15.	DARSHIL BHAVESH PATEL	1901ME18	46.	RAYAVARAPU SAI VINEETHA	1901ME51
16.	DEBARGHYA MAITY	1901ME19	47.	RITWICK SINGH BAGHEL	1901ME52
17.	DEVANSH CHOUDHARY	1901ME20	48.	SACHIN CHOUDHARY	1901ME53
18.	DEVENDRA KUMAR MEENA	1901ME21	49.	SAUMITRA GUPTA	1901ME55
19.	DIVYANSH BHARDWAJ	1901ME22	50.	SAURABH SHANKAR	1901ME56
20.	GANESH KUMAR	1901ME23	51.	SHOBHIT MISHRA	1901ME58
21.	GARLAPATI DHRUTHIMA	1901ME24	52.	SHUBHAM RAJENDRA BHAGAT	1901ME59
22.	GOGINENI CHARISHMA	1901ME25	53.	SUGANTH R.	1901ME61
23.	HEMANT SURARIYA	1901ME26	54.	SUSHANT SINGH	1901ME62
24.	INGOLE GATHA RAJU	1901ME27	55.	THUMMA SWEEJA	1901ME63
25.	JAL SINGH MALI	1901ME28	56.	VADDINENI VENNELA CHOWDARY	1901ME65
26.	JIBANJYOTI KALITA	1901ME29	57.	VIKASH BEARAR	1901ME67
27.	JNANDEEP TALUKDAR	1901ME30	58.	VIKASH MANDIL	1901ME68
28.	KANDUKURI RAHUL PREETHAM	1901ME31	59.	VISHAL KUMAR	1901ME69
29.	KARAMVEER SINGH	1901ME32	60.	ANUSHKHA SINGH	1901ME72
30.	KARTIKEY TYAGI	1901ME33	61.	VIBHUM PANDEY	1901ME73
31.	KOTTE SOMANADHA BHAGAVATHI	1901ME35			

B.Tech. in Metallurgical & Material Engineering

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
1.	ABHAY TIWARI	1901MM01	16.	MAHANTHY DHANAVATH	1901MM22
2.	ABHIJEET SINGH	1901MM02	17.	MANISH	1901MM23
3.	ACHYUT	1901MM03	18.	POLEPALLE CHUR CHANDRA SAI ASWIN KUMAR	1901MM25
4.	ADITYA KUMAR	1901MM04	19.	PRATHAM GOEL	1901MM26
5.	ADITYA RAJ	1901MM05	20.	RUBA VANI P.	1901MM27
6.	ANSHUMAN AZAD	1901MM06	21.	SAHIL MASOOM	1901MM28
7.	ANURAG VICTOR RATRE	1901MM07	22.	SAURAV SONU	1901MM30
8.	ARCHIT ANAND	1901MM09	23.	SHREEYANS JAIN	1901MM31
9.	AYUSH GUPTA	1901MM10	24.	SHUBHAM KUMAR	1901MM32
10.	BADRI SAI PRASAD	1901MM11	25.	SUBHADEEP MANDAL	1901MM33
11.	GANTHI SREEKANTH	1901MM13	26.	TUSHAR SINGH KANWAR	1901MM35
12.	HARSHVARDHAN SINGH	1901MM14	27.	VEDANT VINOD WAGH	1901MM36
13.	JAGANA KAUSHIK	1901MM15	28.	VUNDRAJAVARAPU VINESH	1901MM37
14.	KESHAV KUMAR JHA	1901MM18			
15.	KUTEMATE ABHIMANYU SUNIL	1901MM20			

Graduating M. Tech. Students

M.Tech. in Civil Engineering

Sl. No.	Name of Students	Roll No.
1.	AKASH TIWARI	2111CE03
2.	MD BELAL ANSARI	2111CE06
3.	RISHAV JAISWAL	2111CE07
4.	SHUBHAM RAJ	2111CE09
5.	SURAJ SINGH	2111CE10
6.	ABHINAV RAJ	2111CE11

Sl. No.	Name of Students	Roll No.
7.	VISHWAJEET KUMAR	2111CE12
8.	ANUJ KUMAR	2111CE13
9.	KUMAR PALLAW	2111CE14
10.	UDAY SHANKAR YADAV	2111CE15
11.	ABDUL SAMAD	2111CE16
12.	JONAS KOSSI SAMA	2111CE17

M.Tech. in Communication System Engineering

Sl. No.	Name of Students	Roll No.
1.	AVINASH KUMAR	2111EE03
2.	JAGDISH SAHU	2111EE04
3.	KUMAR UTKARSH	2111EE06
4.	KUNJA KISHORE MOHALIK	2111EE07
5.	NITIN BHARTIYA	2111EE08
6.	PRATYUSH SHANKAR	2111EE09

Sl. No.	Name of Students	Roll No.
7.	RACHIT KASHYAP	2111EE11
8.	RAJNISH KUMAR	2111EE12
9.	RISHI KISHORE	2111EE13
10.	ROHIT BHAVESH	2111EE14
11.	VIDYESH BONDRE	2111EE16

M.Tech. in Computer Science & Engineering

Sl. No.	Name of Students	Roll No.
1.	ABHISHEK JANGID	2111CS01
2.	DIBYANAYAN BANDYOPADHYAY	2111CS02
3.	HASRAT ALI ARZOO	2111CS04
4.	MAYANK SINGH	2111CS07
5.	PALLAVI	2111CS08
6.	PRIYADRASTA RAUT	2111CS10
7.	RIGZIN ANGCHUK	2111CS11
8.	SAMRAT MUKHERJEE	2111CS12
9.	SHARIQUE HAYAT	2111CS13

Sl. No.	Name of Students	Roll No.
10.	SHASHADHAR DAS	2111CS14
11.	SOFIA JAMIL	2111CS15
12.	SUJAY VARMA	2111CS17
13.	VINAY KUMAR	2111CS18
14.	SHAUBHIK BHATTACHARYA	2111CS19
15.	BABAN GAIN	2111CS21
16.	SHAMSHER	2111CS22
17.	ASHUTOSH ABHISHEK	2111CS23
18.	VIKUL KUMAR	2011CS24

M.Tech. in Mathematics & Computing

Sl. No.	Name of Students	Roll No.
1.	AMIT KUMAR SINGH	2111MC01
2.	ANKIT KUMAR	2111MC02
3.	ANUBHAV SINHA	2111MC04
4.	ATUL PRAKASH	2111MC05
5.	JAGDISH MOHEKAR	2111MC06
6.	OMKAR SANTOSH GAVHANE	2111MC08
7.	RITIKA SINHA	2111MC09

Sl. No.	Name of Students	Roll No.
8.	RUTUJ WAGHARE	2111MC10
9.	SUBRAT MOHANTY	2111MC12
10.	SUMAN SAURABH	2111MC13
11.	VIVEK GANGWAR	2111MC14
12.	KUMAR ANUBHAV	2111MC15
13.	ABHRA DEV BORAL	2011MC01

M.Tech. in Mechanical Engineering

Sl. No.	Name of Students	Roll No.
1.	ATUL KUMAR	2111ME01
2.	MITHUN KUMAR	2111ME02
3.	SANJAY KUMAR	2111ME03
4.	VIPIN BHARDWAJ	2111ME04
5.	ANUBHAV DWIVEDI	2111ME05
6.	ASHISH SONKER	2111ME06

Sl. No.	Name of Students	Roll No.
7.	DEVESH MISHRA	2111ME08
8.	ANUGRAH A K	2111ME13
9.	BRIJESH KUMAR	2111ME16
10.	BIBEK KARN	2111ME18
11.	PRAMOD PRAKASH DUBEY	1911ME14

M.Tech. in Materials Science & Engineering

Sl. No.	Name of Students	Roll No.
1.	ANIL KUMAR JAYSWAL	2111MM01
2.	DHORAJIYA BHAUTIK NITINBHAI	2111MM02
3.	CHAITANYA DEO	2111MM03
4.	HIMIRKANTI SARKAR	2111MM04
5.	NITISH KUMAR DUBEY	2111MM05
6.	PRAFUL PANDEY	2111MM06

Sl. No.	Name of Students	Roll No.
7.	SURAJ PRASAD	2111MM09
8.	SUSHEEL KUMAR	2111MM10
9.	SWEETY	2111MM11
10.	YASH NANDAN SHARMA	2111MM12
11.	PRANAV AMETA	2111MM13
12.	CHINTHAM SATISH	2111MM14

M.Tech. in Mechatronics

Sl. No.	Name of Students	Roll No.
1.	DIPAK GUPTA	2111MT01
2.	MUKUL KUMAR OJHA	2111MT02
3.	NITIN KUMAR MOHARIYA	2111MT03
4.	PULKIT KAPOOR	2111MT05
5.	RUSHIKESH GADE	2111MT07

Sl. No.	Name of Students	Roll No.
6.	SHANKAR KUMAR	2111MT09
7.	SUJIT JUSTINE BARWA	2111MT10
8.	SUMIT RANJAN	2111MT11
9.	VARAD PARASWAR	2111MT12
10.	VIKRANT KUMAR	2111MT13

M.Tech. in VLSI & Embedded Systems

Sl. No.	Name of Students	Roll No.
1.	AMBUL PRAKASH	2111EE18
2.	MANISH JAISWAL	2111EE19

Sl. No.	Name of Students	Roll No.
3.	LALIT SINGH BISHT	2111EE27

Graduating M.Sc. Students

M.Sc. in Chemistry

Sl. No.	Name of Students	Roll No.
1.	ABHINAV SRIVASTAVA	2112CH01
2.	ANUPAM CHAURASIA	2112CH02
3.	ANUSKA DEB	2112CH04
4.	DEBAJYOTI DEB	2112CH05
5.	DEEPANSHU	2112CH06
6.	DEEPANSHU	2112CH07
7.	GAURAV VASHIST	2112CH09
8.	GOURAB DAS	2112CH10
9.	HARNATH RAY SARKAR	2112CH11
10.	MOHIT CHOUDHARY	2112CH12
11.	MOUMITA SARKAR	2112CH13
12.	PATATRI SARKAR	2112CH15

Sl. No.	Name of Students	Roll No.
13.	PROMIT CHAKRABORTY	2112CH17
14.	R.SATHISHKUMAR	2112CH18
15.	RIDDHIMAN BANERJEE	2112CH19
16.	SAYAN KUMAR BISWAS	2112CH21
17.	SMRUTI RANJAN BEHERA	2112CH22
18.	SNEHA DHRUW	2112CH23
19.	SUBHARAM SAMANTA	2112CH25
20.	SUCHETA DAS	2112CH26
21.	SUJAL TRIPATHI	2112CH27
22.	SUMAN KUMAR CHOUDHURY	2112CH28
23.	SUPRABHAT PARAMANICK	2112CH29
24.	TAMANNA SHIVHARE	2112CH30

M.Sc in Mathematics

Sl. No.	Name of Students	Roll No.
1.	AKSHAY SANJAY KALANTRE	2112MA01
2.	ANITA	2112MA02
3.	ARCHANA	2112MA03
4.	BIPLAB DAWN	2112MA05
5.	DEEPA PANDEY	2112MA06
6.	DILIP SARKAR	2112MA07
7.	GUDDU KUMAR	2112MA08
8.	HARSH MALHAN	2112MA09
9.	HEMANTA KUMAR MANDAL	2112MA10
10.	KANIMOZHI KARUNANIDHI	2112MA11
11.	LOVEPREET SINGH	2112MA12
12.	MUSKAN GUPTA	2112MA13
13.	PAWAN KUMAR MISHRA	2112MA14

Sl. No.	Name of Students	Roll No.
14.	PRAVIN SHATRUGHNA GAUPALE	2112MA15
15.	PRIYANSHU SRIVASTAVA	2112MA16
16.	RAJESH KUMAR ROSHAN	2112MA17
17.	SACHIN KUMAR MEENA	2112MA19
18.	SANCHITA MAL	2112MA20
19.	SARIKA KUMARI	2112MA21
20.	SAYAN ACHARYA	2112MA22
21.	SHREYA	2112MA23
22.	SHUBHAM KUMAR SINGH	2112MA25
23.	SOHAM RAVIKANT JOSHI	2112MA26
24.	SONU GUPTA	2112MA27
25.	SUMITA GUNRI	2112MA29
26.	SATISH KUMAR	2012MA16

M.Sc in Physics

Sl. No.	Name of Students	Roll No.
1.	AAKASH MONDAL	2112PH01
2.	AJAY KUMAR MEENA	2112PH02
3.	ANUJ GUPTA	2112PH03
4.	ATUL KULKARNI	2112PH04
5.	CHANDAN KUMAR DASH	2112PH05
6.	DHEKE SHUBHAM SHATRUGHNA	2112PH06
7.	DHIRAJ KUMAR SINGH	2112PH07
8.	MUKESH KUMAR ROUT	2112PH13
9.	NAIK AADESH MOHAN	2112PH14

Sl. No.	Name of Students	Roll No.
10.	NAYAN BISWAS	2112PH15
11.	NILESH TIWARI	2112PH16
12.	PEEYUSH SHARMA	2112PH17
13.	PRATYUSH DASH	2112PH18
14.	PRERNA JOSHI	2112PH19
15.	RAJAN PAL	2112PH20
16.	SHAHIN PARWEEN	2112PH21
17.	SIPAN MAJUMDER	2112PH22
18.	SOUNAK DUTTA	2112PH23

M.Sc in Physics (Contd...)

Sl. No.	Name of Students	Roll No.
19.	SOUVIK PAL	2112PH24
20.	SUBHASHISH SAHU	2112PH25
21.	SUMEDH VIJAY BHIVGADE	2112PH26

Sl. No.	Name of Students	Roll No.
22.	venu GOSWAMI	2112PH29
23.	VIMAL KUMAR	2112PH30

List of PhD Research Scholars getting Degree

Sl. No.	Name of Students	Roll No.
1.	AKANKSHA PATHAK	1821CB01
2.	GAURAV SHUKLA	1821CB03
3.	ABHINAV BAJPAI	1821CB05
4.	LALAN KUMAR SINGH	1821CB08
5.	SUBHAJIT DEY	1521CE02
6.	AMBER TRIVEDI	1621CE05
7.	SAURABH SUMAN	1721CE06
8.	DATTATREYA TRIPATHY	1721CE07
9.	TIRTHA SATHI BANDYOPADHYAY	1821CE05
10.	SANJANA SARKAR	1921CE12
11.	KORUTLA SRIKANTH	1721CH09
12.	NOOHUL ALAM	1821CH02
13.	PRABHAS BHAUMICK	1821CH03
14.	SHIVAM DUEBY	1821CH04
15.	SULBHA KUMARI	1821CH05
16.	SOUVIK PANDIT	1821CH07
17.	ATIKUR HASSAN	1821CH08
18.	SHAKKIRA E	1821CH09
19.	DANISH ALI	1821CH11
20.	KANIKA GULERIA	1821CH12
21.	SUMAN NAYAK	1821CH13
22.	AKANKSHA SINGH BAGHEL	1821CH14
23.	JYOTI DEVI KATIYAR	1821CH15
24.	SURYAKANTA PANDA	1521CS10
25.	ABHIJIT KUMAR	1621CS09
26.	MANISH BHANU	1621CS15
27.	RIMJHIM	1621CS17
28.	RAMESH KUMAR THAKUR	1721CS10
29.	SASWATA ROY	1721CS12
30.	FAZAIL AMIN	1821CS01
31.	SOUMITRA GHOSH	1821CS05
32.	TANIK SAIKH	1821CS08
33.	DEEKSHA VARSHNEY	1821CS13
34.	KANCHAN JHA	1821CS15
35.	ROHIT KUMAR GUPTA	1821CS16
36.	HARSH KASYAP	1921CS01
37.	SUSIL KUMAR MOHANTY	1921CS05

Sl. No.	Name of Students	Roll No.
38.	DEEPTI SHAKYA	1921CS14
39.	AMIT RANJAN	1921CS18
40.	APOORVA SINGH	1921CS19
41.	NIKHILANAND ARYA	1921CS24
42.	PRABHAT KUMAR BHARTI	1921CS32
43.	PRITIRANJAN KHATUA	1421EE09
44.	GAURAV SUNDARAM	1521EE21
45.	KUNDAN KUMAR	1621EE07
46.	MRITYUNJAY KUMAR MISHRA	1621EE10
47.	RANJEET KUMAR TIWARI	1621EE18
48.	JITENDRA KUMAR SINGH	1621EE19
49.	SATYAM SHUKLA	1721EE09
50.	ATUL SINGH	1721EE11
51.	SURYAPRAKASH	1721EE12
52.	ABHISHEK MANI SHUKLA	1721EE17
53.	CHAUDHARI MAHESH SHAMRAO	1721EE18
54.	ARJUN ABHISHEK	1821EE01
55.	PADALA SURYA TEJA NAGA SRINIVAS	1821EE04
56.	RAGHVENDRA	1821EE06
57.	RAM PRAKASH	1821EE07
58.	SHUBHAM ANAND	1821EE08
59.	NAZIA ASLAM	1821EE10
60.	KAUSTAV JYOTI KALITA	1821EE16
61.	ABHISHEK RAY	1921EE01
62.	ABHINEET PRAKASH	1921EE02
63.	ANKIT SIROHI	1921EE03
64.	CHANDRA PRAKASH SINGH	1921EE04
65.	AJIT KUMAR	1921EE12
66.	ANAND KUMAR	1921EE15
67.	SAGAR DEEP DEB	1921EE20
68.	CHANDAN KUMAR	1421HS02
69.	SAMRAT BISAI	1621HS10
70.	AJIT ANAND	1721HS05
71.	MADHU MONJURI GOHAIN	1721HS07
72.	MRITYUNJAY KUMAR	1721HS09
73.	RAVINA TOPPO	1821HS04

List of PhD Research Scholars getting Degree

Sl. No.	Name of Students	Roll No.	Sl. No.	Name of Students	Roll No.
74.	MANTASHA FIROZ	1821HS08	104.	MADHAV RATURI	1821ME04
75.	SANATAN MANDAL	1821HS09	105.	RAHUL KESHARWANI	1821ME07
76.	KUNDAN KUMAR	1921HS03	106.	TANMAY	1821ME17
77.	KUMARI YOUKTA	1921HS08	107.	VIKASH KUMAR	1821ME18
78.	SHREYA NUPUR	1921HS09	108.	AMAN KUMAR SRIVASTAVA	1821ME20
79.	AAMNA KHAN	1921HS10	109.	SUBRAT KUMAR BEHERA	1921ME04
80.	DEBARATI GHOSH	2021HS01	110.	ANURANJAN KUMAR	1921ME07
81.	RAVINDRA KUMAR	1521MA06	111.	SANJEEV KUMAR	1921ME16
82.	MUKESH KUMAR RAWANI	1621MA01	112.	KRISHNA KANT PANDEY	1921MM04
83.	BHANU PRATAP YADAV	1621MA06	113.	BISWAJYOTI MUKHERJEE	1521MS04
84.	NAZIA URUS	1721MA10	114.	MD. AMINUL ISLAM	1721MS02
85.	AKRITI SRIVASTAVA	1821MA01	115.	HAREKRISHNA PANIGRAHI	1721MS04
86.	SHIKHA PATEL	1821MA05	116.	ADITYA ARUN	1721MS05
87.	ABHISHEK ROY	1821MA06	117.	AMMAR EQBAL	1821MS03
88.	BIVEK GUPTA	1821MA09	118.	BARUN HALDER	1521PH04
89.	SHIKHA YADAV	1821MA10	119.	MD. TASIRUL ISLAM	1621PH09
90.	PRAVEEN KUMAR	2021MA03	120.	ABDUL QADIRUL BATIN	1621PH13
91.	CHANDAN KUMAR	1421ME11	121.	SHANTANU MAJUMDER	1721PH07
92.	ATUL RANJAN	1621ME02	122.	SHIVANI RANI	1721PH08
93.	AKASH MUKHOPADHYAY	1621ME10	123.	LEEPSA MISHRA	1721PH10
94.	ASHISH KUMAR	1621ME12	124.	SUMIT CHAHAL	1721PH12
95.	KRISHNAMURTI SINGH	1621ME13	125.	NISHANT KUMAR	1821PH02
96.	KRISHAN SHARMA	1621ME20	126.	DIXITH M.	1821PH03
97.	RISHIKESH KUMAR	1621ME22	127.	ITISHREE PRADHAN	1821PH04
98.	ANUP SANKAR SADANGI	1621ME26	128.	JYOTIREKHA MALLICK	1821PH05
99.	EST DEV PATEL	1721ME04	129.	PUJA KUMARI	1821PH08
100.	DEEPA GUPTA	1721ME05	130.	SUBHADEEP DATTA	1821PH14
101.	MD ANWAR ALI ANSHARI	1721ME09	131.	SUBHASHMITA KAR	1921PH02
102.	ASHUTOSH RAJPUT	1721ME12	132.	TANIA MAHATA	1921PH07
103.	KAMLESH KUMAR	1821ME03			

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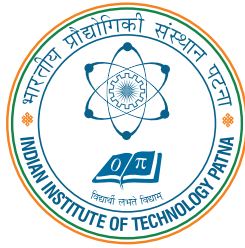
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