



**भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर**  
**Indian Institute of Technology Bhubaneswar**

**पाँचवा वार्षिक दीक्षांत समारोह 2016**  
**5<sup>th</sup> Annual Convocation Ceremony 2016**





Indian Institute of Technology Bhubaneswar

# *Fifth Convocation*

**30<sup>th</sup> August 2016**

*Chief Guest*

**Prof. Surendra Prasad**

**Chairperson, National Board of Accreditation (NBA),  
(Former Director, IIT Delhi)**

**Shri Pankaj Ramanbhai Patel**

Chairman, Board of Governors

**Prof. Ratnam V. Raja Kumar**

Director



## 5th Annual Convocation

30<sup>th</sup> August, 2016

### Convocation Programme (5th Convocation)

|            |  |
|------------|--|
| 11:25 hrs. | Academic Procession proceeds to the Convocation Hall from the robing area  |
| 11:30 hrs. | Academic Procession arrives in the Convocation Hall  |
| 11:30 hrs. | Invocation   |
| 11:31 hrs. | Chairman, Board of Governors declares the 5th Convocation open   |
| 11:32 hrs. | Welcome and Report by the Director   |
| 11:42 hrs. | Award of Degrees by the Director   |
|            | ❖ Dean, Academic Affairs presents the Ph.D. degree recipients  |
|            | ❖ Director hands over the degree and charges the degree recipients   |
|            | ❖ Dean, Academic Affairs presents the M.Tech. degree recipients  |
|            | ❖ Director hands over the degree and charges the degree recipients   |
|            | ❖ Heads of School present the M.Sc. degree recipients  |
|            | ❖ Director hands over the degree and charges the degree recipients   |
|            | ❖ Respective Heads of the School present the B. Tech. and B.Tech.(Hons.) degree recipients in the following order:<br>(i) Civil Engineering, (ii) Electrical Engineering, (iii) Mechanical Engineering |
|            | ❖ Director hands over the degree and charges the degree recipients   |
| 12:10 hrs. | Dean (Academic Affairs) presents the President of India Gold Medal and Director's Gold Medal recipients<br>Chief Guest awards the President of India Gold Medal and Director's Gold Medals             |
| 12:15 hrs. | Dean (Academic Affairs) presents the Institute Silver Medal recipients<br>Chairman, Board of Governors awards the Institute Silver Medals  |
| 12:20 hrs. | Taking of Pledge by the degree recipients.(Pledge will be read by the President's Gold Medal recipient in Sanskrit)  |
| 12:25hrs.  | Address by the Chairman, Board of Governors<br>Chairman, Board of Governors requests the Chief Guest to deliver his Address  |
| 12:30 hrs. | Address by the Chief Guest   |
| 12:50 hrs. | Presentation of Memento to the Chief Guest by the Chairman, Board of Governors   |
| 12:52 hrs. | Chairman, Board of Governors proposes the Vote of Thanks and declares 5th Annual Convocation closed  |
| 12:55 hrs. | National Anthem  |
| 12:56 hrs. | Academic Procession returns  |
| 13:00 hrs. | Return of the degree recipients and guests   |



**Shri Pranab Mukherjee**  
The Honourable President of India  
and Visitor, IIT Bhubaneswar



**Shri Prakash Javadekar**  
The Honourable, Minister of  
Human Resource Development  
and Chairman, IIT Council



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Director, IIT Bhubaneswar



## THE CHIEF GUEST

### Prof. Surendra Prasad

Chairperson, National Board of Accreditation (NBA),  
(Former Director, IIT Delhi)

Chairperson, National Board of Accreditation (NBA), Former Director, IIT Delhi Professor Surendra Prasad received his education at IIT Kharagpur and IIT Delhi. He has served IIT Delhi for more than four decades, having held a number of academic and administrative responsibilities, including its Director for 6 years between 2005 and 2011. He is an eminent educationist and Researcher and has received numerous recognitions for teaching and research, including among others, the **Vikram Sarabhai Research Award** in Electronics and Telecommunications for the year 1987, the **Shanti Swarup Bhatnagar Prize** for Engineering Sciences for 1988, the **Om Prakash Bhasin Prize** for research in Electronics and Communications for 1994, the **VASVIK award** for Information Technology for 2006, the Life time Achievement Award of the Systems Society of India (2011), the **distinguished alumnus award of IIT Kharagpur** and was honoured with an **honorary doctorate by the Loughborough University, U.K.** (2007).

He is a Fellow of the **Indian National Academy of Engineering**, the **Indian National Science Academy**, the **Indian Academy of Sciences** and the **National Academy of Science** and has been a member of the Governing Body of CSIR and CSIR Society, Govt. of India and numerous boards of IIT's, NIT's and other engineering Institutions. He is currently the Honorary Chairman of the National Board of Accreditation (NBA) and an Emeritus Professor at IIT Delhi.

As Director of the premier IIT Delhi, Prof. Prasad, together with his colleagues, was able to take a number of initiatives for taking the Institute to the next level in research and teaching. Thanks to the collective effort of the entire Institute fraternity during his tenure as Director, IIT Delhi is now counted amongst the top in the country, and ranked very high internationally.

Prof. Prasad has held many responsible positions in his illustrious career at IIT Delhi. He has been its Director, Deputy Director, and Dean of Undergraduate Studies. He was a Visiting Research fellow at the Loughborough University of Technology, Loughborough, UK from 1976 to 1977 and was a visiting faculty at the Pennsylvania State University, USA.



## DIRECTOR'S REPORT

Respected Prof. Surendra Prasad, Chairman of the National Board of Accreditation and former Director of IIT Delhi, Shri Pankaj Ramanbhai Patel, Chairman, Board of Governors, members of Board of Governors, members of Senate, distinguished guests, graduating students, their proud family members, my faculty and staff colleagues, dear students, media persons, friends, ladies and gentlemen - it gives me a great pleasure to extend a very warm welcome to you to the 5th convocation of IIT Bhubaneswar in this scenic campus of the institute.

Today, we are privileged to have Prof. Surendra Prasad, who was gracious enough to accept our invitation to be the Chief Guest on this ceremonious occasion, where 110 B.Tech., 55 M.Tech., 69 M.Sc., and 7 Ph.D. students will receive their degrees. He is an illustrious teacher and distinguished researcher who contributed significantly towards technology development for Electronics and Telecommunications industries. Our Chairman is a well accomplished industry leader and a great source of inspiration and support for us. I am sure that the graduating students will find the presence of both of these leaders in this convocation as one of the memorable moments in their life.

For the IIT Bhubaneswar family, it has been a wonderful journey of eight years during which the Institute grew steadily with its mission to become globally competitive. I took over as the director of this venerable institute on 22nd April 2015 with the mission of taking this institute to greater heights at an accelerated ascent. In this context, several innovative initiatives have been taken at the institute on raising global class faculty, fostering teaching-learning excellence, infrastructure building, collaborative research, entrepreneurship and startup activity. Now, I take this privilege to share with you a brief account of our journey emphasizing achievements and important milestones in the year 2015-16, in fulfilling our dream of building an institute of distinction.

### **The Permanent Campus and Infrastructure:**

Over the past 16 months, we ensured that residential and academic facilities are occupied, utilized without any delay and the campus is made operational pending some finishing work. Notable among these facilities are,

- ❖ The Boys' and the Girls' Hostels housing nearly 1000 students,
- ❖ The faculty and staff residences with 120 capacity,
- ❖ The guest house, community centre, and mini-shopping arena,



## भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

- ❖ The School of Electrical, Infrastructure and Basic Sciences,
- ❖ The 1st year Laboratory complex.

In addition, we are also using one hostel block of 200 capacity of NISER to accommodate our Masters students. We immensely thank Director, NISER for his kind gesture of goodwill and support in providing the hostel facility free of charge.

I am happy to share with you that, with the above arrangement in place, during the last one year, we have moved 80% of our academic activities and residences to the campus by July 2016 starting from nothing. We are awaiting the completion of the main administrative building and the School of Mechanical Sciences before December 2016 for completing the exercise.

The campus community enjoys Gigabit Ethernet connectivity through fibre optic network as well as point-to-point Wireless bridges. The library, computer center and e-class rooms cater to the users till mid-night.

### **Green Campus Initiatives:**

We are working on war-footing to make the campus green, eco-friendly and zero-energy drawing with a variety of theme based plantations, effective waste management facilities and solar photovoltaic systems. In the current season during the last three months we planted as many as 7,500 trees and shortly going to add another 7,500 in the next month. Some of these include 15 feet tall grown up trees giving the campus a mature look.

### **Academic Programmes:**

With an objective to grow to fulfill the aspirations of the society, this year we started a new BTech programme in Electronics & Communication Engineering and 5-year Dual degree programme in 4 disciplines, two each in Schools of Mechanical Sciences and Infrastructure. Intake of the BTech students is increased from 180 to 260 in a significant step. Now, the growth is going to be a phenomenon, almost every year. With this the number of programmes at the institute includes BTech programmes in 6 branches of Engineering (Computer Sciences, Electrical, Electronics & Communications, Mechanical, Civil, and Metallurgical and Materials), 5-year Dual degree programme in 4 disciplines, M. Tech. in 8 specializations and MSc in 5 disciplines (Mathematics, Physics, Chemistry, Geology and Atmosphere & Climate Sciences) besides PhD in almost all the disciplines ranging across the BTech, MTech and MSc Programmes. Currently the Institute has 1237 Students (B.Tech. - 715, M. Tech. - 170, M.Sc. - 145, and Ph. D. - 207), 112 full-time faculty members, 15 officers and other supporting staff.





## Research & Development Activities:

There has been considerable progress on Research and Development front at the institute in the last one year. A total of 70 sponsored and consultancy projects worth about Rs. 30.00 Crore have been sanctioned to the Institute during the year. Besides, 38 project proposals worth about Rs. 22.00 Crore have been submitted during the last one year to different funding agencies and under consideration. The major funding agencies include MHRD, MoES, ISRO, INCOIS, DRDO, NCAOR, ICSSR, DAE, CPRI, DAC, DBT, DeitY, NALCO, NPOL, NRRDA, etc.

The Institute has recently submitted proposals worth Rs. 92.45 Crore for setting up of five Centres of Excellence (CoE) such as: (a) Centre for Advance Research in Next Generation Networks (CARNGN) (b) Centre of Excellence in Precision and Micro Manufacturing (c) Centre of Excellence on Cooling and Energy Store Technology (d) Centre of Excellence on Land, Water, Energy and Climate (e) Centre of Excellence on Regional Climate and Coastal Hazards, and expecting sanction.

Some of the worth quoting R&D initiatives are as follows. A Memorandum of Understanding (MoU) has been signed with the Paradeep Phosphate Limited (PPL) in the presence of the Hon'ble President and Hon'ble Prime Minister on 4th November 2015, which is a major initiative in the direction of industry academia partnership. An MoU was signed with Govt. of Odisha on 30th November 2015 in presence of the Hon'ble Chief Minister for setting up of a Centre for Management and Training for Rural Road Research in the Institute campus funded by the Department of Rural Development, Govt. of Odisha. IIT Bhubaneswar initiated collaboration with the Integrated Test Range (ITR), DRDO, Chandipur by signing agreements for three Sponsored Research Projects on 4th August, 2016. On 26th May 2016, the Institute entered into a Memorandum of Understanding with Shanghai Jiao Tong University, China which will allow closer interaction in terms of collaborative research in the areas of materials science and engineering and exchange of students and faculty members. Another broad based MoU has been signed with the Bharat Heavy Electricals Limited (BHEL) on 17th August 2016.

The Govt. of Odisha has sanctioned a seed grant of Rs. 1.0 crore for establishment of Innovation-cum-Incubation Center in the Institute, having dual focuses of (a) Affordable Housing and (b) New Materials and Nanotechnology.

An endeavour for rural development is the Unnat Bharat Abhiyan (UBA), a flagship mission of the MHRD, in which our Institute is participating actively. This programme



## भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

targets to use the expertise available in the Institute to improve quality of rural life through innovative and affordable technological interventions. The issues addressed in the first phase include, improvement in quality of School Education, internet connectivity in the schools and villages near the campus, water purification, sanitation, health care, skill development, awareness towards digital India, renewable energy use etc. to rural development.

The Institute is also actively participating in the national level efforts namely, "Impacting Research, Innovation and Technology (IMPRINT)" in ten identified research domains of national interest. Faculty members of the Institute have also submitted project proposals under the Uchhatar Avishkar Yojana (UAY) mission, another major initiative of the MHRD which envisages strong Industry-Academia R&D collaboration.

**Land Allocation for Bay of Bengal Coastal Observatory (BoBCO):** It gives me immense pleasure to announce that Govt of Odisha allocated 40 Acres of land near Laudigaon, Ganjam district to establish BoBCO. The institute has got over Rs 9.22 Crore from Ministry of Earth Sciences of sanction for the equipment of BoBCO and it has been working with ambitious plans for the same.

**Research Publications & Patents:** During the last one year, the institute contributed to creating new knowledge by publishing more than 209 research papers in National and International Journals of repute, which includes high impact journals such as Physical Review Letters, Nature Geoscience, and Nanoscale and 10 Book-chapters. Besides, 141 papers were presented in various national and international conferences in India and abroad and 3 patents have been granted and 5 have been filed.

| School  | Journal publications | Conference publications | Total Publications |
|---|----------------------|-------------------------|--------------------|
| Electrical Sciences                             | 58                   | 63                      | 121                |
| Infrastructure                                  | 25                   | 11                      | 36                 |
| Mechanical Sciences                             | 26                   | 20                      | 46                 |
| Minerals, Metallurgical & Materials Engineering | 14                   | 0                       | 14                 |
| Basic Sciences                                  | 58                   | 18                      | 76                 |
| Earth, Ocean & Climate Sciences                 | 26                   | 21                      | 47                 |
| Humanities, Social Sciences & Management        | 2                    | 8                       | 10                 |



## Faculty Matters:

Teaching Excellence Awards: In an endeavour to create an environment of teaching-learning of high order, faculty members who got highest rating in student feedback on courses and teaching, have been honoured with teaching excellence awards. The list of faculty members who were honoured includes the following:

1. Dr. Satyanarayan Panigrahi, School of Mechanical Sciences
2. Dr. Mihir Kumar Pandit, School of Mechanical Sciences
3. Dr. Amrita Satapathy, School of Humanities Social Sciences and Management
4. Dr. T.V.S Sekhar, School of Basic Sciences
5. Dr. Yogesh Ganpat Bhumkar, School of Mechanical Sciences
6. Prof. Swarup K. Mohapatra, School of Mechanical Sciences
7. Dr. Partha Sarathi De, School of Minerals, Metallurgical and Materials Engineering
8. Dr. Barathram Ramkumar, School of Electrical Sciences
9. Prof. Prem Chand Pandey, School of Earth, Ocean and Climate Sciences

**Holding Faculty selections abroad:** In its endeavour to move towards creating global standards, the institute created a policy for conducting faculty selections abroad by the side of Bhubaneswar and also to recruit Visiting faculty of foreign origin to serve at IIT Bhubaneswar for a semester or more. Recently Prof Luis Malera, Shippensburg University, USA, a Fulbright scholar served in the School of Basic Sciences for 6 months and taught Mathematics.

**Awards & Honours Received by Faculty:** Several academic distinctions, honours, distinguished fellowships, associate ships, named lectureships, coveted medals and awards have been bestowed on our faculty, staff and students in recognition of their academic achievements, during the last year. Examples of these distinctions include:

- ❖ Dr. Shyamal Chatterjee received the Ganesh Mishra Memorial award from the Institute of Engineers.
- ❖ Dr. Debadatta Swain received AT-RASC 2015 Young Scientist Award by the International Union of Radio Science.
- ❖ Prof. R. K. Panda has been elected as a fellow of Indian Water Resources Society.
- ❖ Dr. Meenu Ramadas received the ASCE State of the Art of Civil Engineering Award 2016 by the ASCE and the G M Nawathe Puraskar 2015 award by Indian Society for Hydraulics.



## भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

- ❖ Dr. Debalina Ghosh has been elevated to the grade of Senior Member of IEEE, highest professional grade of the IEEE.
- ❖ Dr. Subhransu Ranjan Samantaray received the NASI-SCOPUS Young Scientists Award.
- ❖ Dr. Lalan Kumar received SPS travel grant for ICASSP 2016, Shanghai, China.

### **Collaborative Research:**

The Institute is very actively engaged in collaborative research with many reputed universities and research organizations across the world. Some of the collaborating universities include, Warwick Manufacturing Group, University of Warwick, UK; Washington University in St. Louis, USA; University of Massachusetts Dartmouth USA; University of Southampton UK; National Oceanography Centre (NOC) UK; Woods Hole Oceanographic Institute USA; University of Concepcion, Chili; University of Surrey, London, UK; University of Manchester, UK; University of British Columbia; University of Quebec, Canada; University of Waterloo, Canada; York University, Canada, Texas A&M University, USA and many other reputed universities for joint research, student internship and faculty visits.

About 36 faculty members and 6 students visited foreign countries on various academic and research assignments and paper presentations. The institute also had an innumerable number of distinguished visitors for academic, research and other collaborative programmes.

### **Distinguished Visitors:**

A large number of distinguished personalities visited the Institute on different occasions, addressed the faculty, students and staff. The visitors include, Shri S C Jamir, Governor of Odisha; Smt. Smriti Zubin Irani, Minister for HRD, Govt of India; Shri Naveen Patnaik, Chief Minister of Odisha; Padma Bhushan Dr. R. Chidambaram, Scientific Advisor; Shri Achal Malhotra, Indian Embassy, Vienna and Former Ambassador of India to Armenia and Georgia; Prof. Kiran Seth, IIT Delhi and Founder of SPIC MACAY; Dr. Joseph Fiksel, Ohio State University, USA, and Faculty & Executive Director of the Sustainable and Resilient Economy program; Zellman Warhaft Cornell University, Ithaca, NY, USA; and Ambassador Lalit Mansingh, besides many other luminaries from different walks of life.

Shri Pankaj Ramanbhai Patel, Chairman, Board of Governors (BOG) and Shri S. K. Roongta, former Chairman visited IIT Bhubaneswar on 21st April 2016 and 18th July 2015 respectively and addressed the institute community.



## Student Activities:

As it has evolved in the IIT system, the Students' Gymkhana at IIT Bhubaneswar is a central hub for all round development of students. The major councils under Students' Gymkhana are Social & Cultural, Science & Technology and Sports & Games, which remain active throughout the year. The annual techno-management fest Wissensaire'16, socio-cultural fest Alma Fiesta'16, and Entrepreneurship meet E-Summit'16 have set a distinguished mark in the eastern zone. Other notable events include UTSAV, a children Fest for physically challenged children, SPIC-MACACY events, NAI DISHAYEN - interaction and teaching program for students in villages adjoining the campus. Neuromancers (the Programming Society), the Robotics Society, the Web and Design Society participated in the technical fests of other IITs. The Dramatics society won second prize in Rangmanch, an event held at IIT Kharagpur during the Spring Fest 2016. Cine Wave, the Cinematic Society won the first position in ODISHA in the 'We Care Film Festival' for the second consecutive time for a movie made on the perspective of a disabled man titled 'How I Feel '. CineWave also participated in a 48 hour short film making competition in one of the biggest socio cultural fests in India Rendevouz of IIT Delhi and won the first prize despite fierce competition. The short film which won us the first prize was titled 'Azaad Parindey'. IIT Bhubaneswar also won the 3rd prize in quiz competition in the Inter IIT Tech Meet-2016 held at IIT Mandi.

**Achievements and Prizes won by Students:** Students and student groups also won several awards at conferences and inter institutional competitions including the following:

- ❖ Mr. Satyanarayan Dhal and Dr. Shyamal Chatterjee received Ganesh Mishra Memorial Award from the Institute of Engineers (India) - 2016
- ❖ Ms. Neelam Mishra (14MS06002), M.Tech. Student in Materials Science & Engineering has won 1st prize in poster presentation in the 5th National Conference on Processing and Characterization of Materials (12-13th December, 2015) at NIT Rourkela.
- ❖ M.Sc. (Geology) students of School of Earth, Ocean & Climate Sciences of the Institute won the first prize of Mineral Development Awareness Quiz (MDAQ) Programme.
- ❖ Cinewave, the Cinematics Society of IIT Bhubaneswar has won the 48 hour film making competition in IIT Delhi's Cultural Festival Rendevouz 2015 under the theme, "Freedom".



- ❖ Mr. Lokanath Tripathy, Research Scholar, and Mr. Deepak Kumar, Research Scholar of School of Electrical Sciences have been selected for the POSOCO Award-2016 in Doctoral Category
- ❖ Mr. Purusottam Das Vairagi, 2nd year M.Tech. (Civil Engineering) student under supervision of Dr. R. R. Dash got the best paper award for his paper entitled "Effectiveness study of Dolochar as a filter media in slow sand filtration" presented in the International Conference on Waste Management at IIT Guwahati held during April 1-2, 2016
- ❖ Ms. Pooja Verma (14CL06001) and Mr. Dipanjan Dey (14CL06002) of School of Earth Ocean and Climate Sciences participate in International Indian Ocean Expedition from 23 January 2016 - 08 February 2016 in the Bay of Bengal on board ORV Sagar Kanya supported by the Ministry of Earth Sciences (MoES) under the National Monsoon Mission.

### **Entrepreneurship & Startup Activity:**

IIT Bhubaneswar drafted a vision paper for encouraging entrepreneurship at the institute, put an Entrepreneurship Cell (E-Cell) in place and took very ambitious steps in the last one year. The E-Cell organized two workshops - one on "Business Plan, Opportunities and Risks, and Sources of Funds for Startups" on 5th March 2016 and the other on "Funding Opportunity and Legal Aspects of Startups" on 9th April 2016.

**Technology Incubator:** The Institute has established a Technology Incubation Centre to facilitate incubation of ideas of its students, alumni and faculty members for conversion into successful prototypes. The Centre provides up to Rs. 2 lakh grant to the selected teams towards consumables, and allows its workshops and laboratories for their use. Four teams of incubates have been selected in April 2016.

**Startup Centre:** A Startup Centre has been established at IIT Bhubaneswar with a grant of Rs.1.50 Crore from the Department of Science & Technology and the Ministry of Human Resource Development, Government of India. The overall objective of the Centre is to inculcate a culture of innovation-driven entrepreneurship in and around IIT Bhubaneswar and to promote technology and innovation based startups. The Centre was inaugurated on 20th June 2016. Individuals, teams of individuals, and industrial enterprises have been invited through open advertisements to open their startups in the Centre. As many as 30 applications have been received.



## Continuing Education Programme (CEP):

Continuing Education is part of the IIT Bhubaneswar's outreach programmes created to extend its arm for the promotion and extension of the science and technology benefits to the society, apart from its main focus of teaching and research.

A number of conferences and workshops have been organized by the institute to foster scholarly exchange of ideas and research collaboration. A few of the notable ones are listed below.

- ❖ A workshop on "Innovative and Sustainable Energy Technologies-iSET-01" in collaboration with Planning and Coordination Dept., Govt of Odisha,
- ❖ The Global Wireless Summit-2015,
- ❖ International conference on Microwave, Optical and Communication Engineering (ICMOCE-2015),
- ❖ A workshop on "Affordable Housing: Materials and Technologies",
- ❖ A colloquium on "Dynamical Analysis of Cluster-Molecule Reactivity" and a workshop on "Belle Analysis",
- ❖ Workshops on "Robotics" and "Patent Writing" by the Design & Innovation Centre,
- ❖ A workshop on "Business Plan, Opportunities and Risks and Sources of Funding" by E-cell.

One of the Flagship programs of the Ministry of Human Resource Development, Government of India - GIAN (Global Initiative of Academic Networks) has been initiated to conduct short term courses inviting Guest Faculty from abroad and currently about 25 short term courses have been approved and a number of them have already been organized.

## Career Development Cell (CDC):

The year 2015-16 witnessed a dramatic 85% rise in placement over the previous years, both in terms of number of placements and annual CTC offered, due to a special drive taken up by the Institute. The undergraduate placements reached the 96% mark. A total of 110 students have been placed and total job offers were 119. 34 companies from core industries as well as service/IT industries visited the Institute. PSU's like Coal India Limited, RITES, HPCL, BPCL participated for the first time. The average annual CTC offered was about Rs. 8 Lakhs. The highest annual CTC offered was Rs.16 Lakhs.





## Women's Grievance Redressal Committee (WGRC):

IIT Bhubaneswar has an active WGRC which conducts several training programmes and workshop for capacity building. These include a workshop on the implementation of "Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act 2013".

## Computer and IT services Cell (CITSC):

A voice, video and data convergence network was planned and implemented by the CITSC in-house team to provide inter-building connectivity, video surveillance and internet facility in the new campus of IIT Bhubaneswar at very economical costs. The network includes a 1 Gbps fiber optic network and 100 Mbps wireless internet. A mini general computing facility (GCF) center at IIT Bhubaneswar Campus facilitates computing and internet browsing needs of faculty members, students, guests, and others.

## Graduates of the Year:

In a short while from now, 110 B.Tech., 55 M.Tech., 69 M.Sc., and 7 Ph.D. students are going to receive their degrees in this convocation.

*Mr. Priyam Dey, Electrical Engineering won the coveted President of India Gold Medal for topping all B.Tech. Branches.*

*Ms. Shubhashree Subudhi, Thermal Science and Engineering won the coveted Director's Gold Medal for topping all M.Tech. specializations.*

*Ms. Shweta Singh, Atmosphere and Ocean Sciences won the coveted Director's Gold Medal for topping all M.Sc. branches*

The following students won the Institute Silver medals for topping in their respective branches/specializations as shown below:

Institute Silver Medal for topping in B.Tech. Branches

|                  |                        |
|------------------|------------------------|
| Pranay Gour      | Civil Engineering      |
| Priyam Dey       | Electrical Engineering |
| Bodepudi Revanth | Mechanical Engineering |





## भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

Institute Silver Medal for topping in M.Tech. specializations

|                        |   |
|------------------------|---|
| Subhojit Roy           | Civil Engineering                         |
| Dipanjana Dey          | Climate Science & Technology              |
| Priyanka Dey           | Electronics and Communication Engineering |
| Achlerkar Pankaj Dilip | Power System Engineering                  |
| Shubhashree Subudhi    | Thermal Science and Engineering           |
| Anshuman Chaupatnaik   | Materials Science and Engineering         |

Institute Silver Medal for topping in M.Sc. specializations

|                  |                               |
|------------------|-------------------------------|
| Shweta Singh     | Atmosphere and Ocean Sciences |
| Urmi Ghosh       | Geology                       |
| Seema Pareek     | Chemistry                     |
| Diksha Tiwari    | Mathematics                   |
| Basundhara Ghosh | Physics                       |

The following medals were won by the students as shown below:

|  |                      |
|--|----------------------|
| Dinesh Memorial Award<br>(Best B. Tech Thesis - Mechanical Engineering)  | Kartikeya Srivastava |
|  | Saurabh Kumar        |
| Tejaswi Memorial Award<br>(Best B. Tech Thesis - Electrical Engineering) | Gunda Sai Thrinath   |
|  | Manoj B Anurag       |
| Prof. P. Rama Rao Award (Best Lady Graduate)                             | Bhupathiraju Manasa  |
| Dr. K. Kasturirangan Award (Best Graduate)                               | Priyam Dey           |
| B. K. De Memorial Award (Most Innovative Project)                        | M Aakash             |
|  | Pradeep Rout         |

### Other Activities:

The Institute observed and celebrated several events like the National Science Day, 9th Foundation Day, 9th Institute day, Yoga day, Teacher's day besides the regular national events and a large number of students, faculty and staff members participated in the events.



## Acknowledgments:

This Institute and its entire activities could not have been carried out well without the full participation and support of all stakeholders - our faculty, students and staff; agencies and industries sponsoring R&D and consultancy projects; professionals from other organizations and our alumni. The Institute is grateful to the Ministry of Human resource Development, Govt. of India for its continued and sustained encouragement and support.

Before I conclude, I congratulate all the graduating students, awardees and medal winners and wish all happiness, professional success and fulfillment in their lives.

Jai Hind!

**Prof. R. V. Raja Kumar**

August 30, 2016



## MEDALS AND PRIZES

For B.Tech. Graduates

### INSTITUTE GOLD MEDAL

President of India Gold Medal



**Priyam Dey**

12EE01012

Electrical Engineering

### INSTITUTE SILVER MEDALS (Discipline Topper)



**Pranay Gour**

12CE01026

Civil Engineering



**Priyam Dey**

12EE01012

Electrical Engineering



**Bodepudi Revanth**

12ME01003

Mechanical Engineering



## MEDALS AND PRIZES

for M.Tech. Graduates

### INSTITUTE GOLD MEDAL

The Director's Gold Medal



**Shubhashree Subudhi**

**14TS06003**

Thermal Science and Engineering

### INSTITUTE SILVER MEDALS (Discipline Topper)



**Subhojit Roy**

**14CE06004**

Civil Engineering



**Dipanjan Dey**

**14CL06002**

Climate Science and Technology



**Priyanka Dey**

**14EC06006**

Electronics and  
Communication Engineering



**Anshuman Chaupatnaik**

**14MS06009**

Materials Science and  
Engineering



**Achlerkar Pankaj Dilip**

**14PS06014**

Power System Engineering



**Shubhashree Subudhi**

**14TS06003**

Thermal Science and Engineering



## MEDALS AND PRIZES

for M.Sc. Graduates

### INSTITUTE GOLD MEDAL

The Director's Gold Medal



**Shweta Singh**  
14CL05007

Atmosphere and Ocean Sciences

### INSTITUTE SILVER MEDALS (Discipline Topper)



**Shweta Singh**  
14CL05007  
Atmosphere and  
Ocean Sciences



**Seema Pareek**  
14CY05011  
Chemistry



**Urmi Ghosh**  
14ES05008  
Geology



**Diksha Tiwari**  
14MA05004  
Mathematics



**Basundhara Ghosh**  
14PH05008  
Physics



## ENDOWMENT AWARDS

❖ **B.K. De Memorial Award – for Most Innovative Project**

**Pradeep Rout**, 12ME01015  
Mechanical Engineering

**M Aakash**, 12EE01001  
Electrical Engineering

❖ **Dinesh Memorial Award –for the Best B.Tech Thesis - Mechanical Engineering**

**Kartikeya Srivastava**, 12ME01040  
Mechanical Engineering

**Saurabh Kumar**, 12ME01034  
Mechanical Engineering

❖ **Tejaswi Memorial Award– for the Best B.Tech Thesis- Electrical Engineering**

**Gunda Sai Thrinath**, 12EE01009  
Electrical Engineering

**Manoj B Anurag**, 12EE01010  
Electrical Engineering

❖ **Prof. P. Rama Rao Award – for the Best Lady Graduate**

**Bhupathiraju Manasa**, 12EE01005  
Electrical Engineering

❖ **Dr. K. Kasturirangan Award– for the Best Graduate**

**Priyam Dey**, 12EE01012  
Electrical Engineering



# INSTITUTE PROFICIENCY IN PROJECT WORK PRIZES

(For the best Project work in each of the Undergraduate courses)

## For B.Tech. Graduates

**Aman Saxena**

12CE01003, Civil Engineering

**Kritika Jain**

12CE01007, Civil Engineering

**Priyam Dey**

12EE01012, Electrical Engineering

**Gandreti Santhosh Babu**

12EE01007, Electrical Engineering

**Aditya Kumar**

12ME01021, Mechanical Engineering

**Pericherla Chaitanya Varma**

12ME01014, Mechanical Engineering

## For M.Sc. Graduates

**Shweta Singh**

14CL05007, Atmosphere and Ocean Sciences

**Sudip Kumar Bera**

14CY05004, Chemistry

**Sambuddha Dhar**

14ES05007, Geology

**Diksha Tiwari**

14MA05004, Mathematics

**Basundhara Ghosh**

14PH05008, Physics



## PROGRAMME WISE GRADUATION DATA 2016

### Doctor of Philosophy (Ph.D.)

| School   | No. of Students |
|--|-----------------|
| School of Basic Sciences                           | 3               |
| School of Electrical Sciences                      | 2               |
| School of Humanities, Social Sciences & Management | 1               |
| School of Infrastructure                           | 1               |
| <b>Total</b>                                       | <b>7</b>        |

### Master of Technology (M.Tech.)

| Programme                                 | No. of Students |
|---|-----------------|
| Civil Engineering                         | 5               |
| Climate Science and Technology            | 5               |
| Electronics and Communication Engineering | 14              |
| Materials Science and Engineering         | 9               |
| Mechanical Systems Design                 | 1               |
| Power System Engineering                  | 14              |
| Thermal Science and Engineering           | 7               |
| <b>Total</b>                              | <b>55</b>       |

### Master of Science (M.Sc.)

| Disciplines                   | No. of Students |
|-------------------------------|-----------------|
| Atmosphere and Ocean Sciences | 11              |
| Chemistry                     | 13              |
| Geology                       | 15              |
| Mathematics                   | 15              |
| Physics                       | 15              |
| <b>Total</b>                  | <b>69</b>       |

### Bachelor of Technology (B.Tech.)

| Disciplines            | No. of Students |
|------------------------|-----------------|
| Civil Engineering      | 30              |
| Electrical Engineering | 43              |
| Mechanical Engineering | 37              |
| <b>Total</b>           | <b>110</b>      |







## DOCTOR OF PHILOSOPHY

### School of Basic Sciences


|           |                       |   |
|-----------|-----------------------|---|
| 10CY09001 | SANDIP KUMAR<br>NANDI |  |
|-----------|-----------------------|---|

|           |                         |   |
|-----------|-------------------------|---|
| 11CY09001 | SUMAN KUMAR<br>TRIPATHY |  |
|-----------|-------------------------|---|

|           |                 |   |
|-----------|-----------------|---|
| 12MA09006 | DIBYAJYOTI GUHA |  |
|-----------|-----------------|---|

### School of Electrical Sciences


|           |              |  |
|-----------|--------------|--|
| 11EE09006 | DEEPAK KUMAR |  |
|-----------|--------------|--|

|           |                   |  |
|-----------|-------------------|--|
| 12EE09001 | LOKANATH TRIPATHY |  |
|-----------|-------------------|--|

### School of Humanities, Social Sciences and Management

|           |                |   |
|-----------|----------------|---|
| 11HS09003 | ROJALIN MISHRA |  |
|-----------|----------------|---|


### School of Infrastructure

|           |                             |   |
|-----------|-----------------------------|---|
| 12CE09002 | SMRUTI SOURAVA<br>MOHAPATRA |  |
|-----------|-----------------------------|---|




## MASTER OF TECHNOLOGY


### Civil Engineering

|           |              |   |
|-----------|--------------|---|
| 14CE06004 | SUBHOJIT ROY |  |
|-----------|--------------|---|


|           |            |   |
|-----------|------------|---|
| 14CE06005 | AMIT GUPTA |  |
|-----------|------------|---|

|           |            |   |
|-----------|------------|---|
| 14CE06006 | PREM SINGH |  |
|-----------|------------|---|


|           |                            |   |
|-----------|----------------------------|---|
| 14CE06010 | PURUSHOTTAM DAS<br>VAIRAGI |  |
|-----------|----------------------------|---|


|           |                 |   |
|-----------|-----------------|---|
| 14CE06011 | SUDHANSU BEHERA |  |
|-----------|-----------------|---|


### Climate Science and Technology

|           |             |   |
|-----------|-------------|---|
| 14CL06001 | POOJA VERMA |  |
|-----------|-------------|---|

|           |              |   |
|-----------|--------------|---|
| 14CL06002 | DIPANJAN DEY |  |
|-----------|--------------|---|

|           |                       |   |
|-----------|-----------------------|---|
| 14CL06003 | SAYOK<br>BHATTACHARYA |  |
|-----------|-----------------------|---|

|           |                  |   |
|-----------|------------------|---|
| 14CL06004 | SUNKISALA ANUSHA |  |
|-----------|------------------|---|

|           |                      |   |
|-----------|----------------------|---|
| 14CL06005 | SAMAR KUMAR<br>GHOSE |  |
|-----------|----------------------|---|



## MASTER OF TECHNOLOGY










### Electronics and Communication Engineering

|           |                          |   |           |                       |   |
|-----------|--------------------------|---|-----------|-----------------------|---|
| 14EC06001 | SUMAN BHOI               |    | 14EC06003 | VINEETA DAS           |    |
| 14EC06005 | ANANTA GOPAL SETHY       |    | 14EC06006 | PRIYANKA DEY          |    |
| 14EC06007 | VIKRANT SINGH            |    | 14EC06008 | MRINAL KANTI BORO     |    |
| 14EC06009 | PARANDHAMAIAH PACHURU    |   | 14EC06010 | TARUN PRAKASH         |   |
| 14EC06011 | DONTAMSETTI SATYA GANESH |  | 14EC06012 | EEDARA PRABHAKARA RAO |  |
| 14EC06013 | CHANDAN HARPHOOL MAURYA  |  | 14EC06014 | TITIR DUTTA           |  |
| 14EC06015 | SOUMYA RANJAN TRIPATHY   |  | 14EC06016 | MOHIT KUMAR           |  |



## MASTER OF TECHNOLOGY

### Materials Science and Engineering

|           |                       |   |           |                         |  |
|-----------|-----------------------|---|-----------|-------------------------|--|
| 14MS06002 | NEELAM MISHRA         |    | 14MS06003 | TURIN DATTA             |   |
| 14MS06004 | DEBASIS SARAN         |    | 14MS06005 | SOUMYABRATA BASAK       |   |
| 14MS06006 | JAMES MATHEW          |    | 14MS06007 | ADITYA ARUN             |   |
| 14MS06008 | ABHIJIT PATTNAYAK     |   | 14MS06009 | ANSHUMAN<br>CHAUPATNAIK |  |
| 14MS06010 | SUBHA SANKET<br>PANDA |  |           |                         |  |













### Mechanical Systems Design

|           |             |   |
|-----------|-------------|---|
| 14SD06003 | VIPIN KUMAR |  |
|-----------|-------------|---|



## MASTER OF TECHNOLOGY

### Power System Engineering

|           |                     |   |           |                        |   |
|-----------|---------------------|---|-----------|------------------------|---|
| 14PS06001 | RAJARSHI DUTTA      |    | 14PS06002 | SANTOSH KUMARI         |    |
| 14PS06004 | APEKSHA MADHUKAR    |    | 14PS06005 | THABIR KUMAR MEHER     |    |
| 14PS06007 | NIKHIL KUMAR SHARMA |    | 14PS06008 | BHAGYASHREE SAHOO      |    |
| 14PS06009 | DEJALIN JATI        |   | 14PS06010 | ANKIT BHARAJ           |   |
| 14PS06011 | TADIPARTHI RAMKI    |  | 14PS06012 | SASWAT RANJAN SAHU     |  |
| 14PS06013 | ANGADI ASHOK BABU   |  | 14PS06014 | ACHLERKAR PANKAJ DILIP |  |
| 14PS06015 | AJIT KUMAR SAHU     |  | 14PS06016 | PRASHANTA KUMAR RANA   |  |



## MASTER OF TECHNOLOGY

### Thermal Science and Engineering

|           |                            |  |           |              |   |
|-----------|----------------------------|--|-----------|--------------|---|
| 14TS06001 | GANTA NAVEEN               |   | 14TS06002 | ALOK SHARMA  |  |
| 14TS06003 | SHUBHASHREE<br>SUBUDHI     |   | 14TS06004 | ILA THAKUR   |  |
| 14TS06005 | SRISHTY SHAH               |   | 14TS06006 | UJJWAL KUMAR |  |
| 14TS06007 | RAMTEKE<br>ASHISH ZAGLIDAS |  |           |              |   |



## MASTER OF SCIENCE

### Atmosphere and Ocean Sciences

|           |                      |   |           |                          |   |
|-----------|----------------------|---|-----------|--------------------------|---|
| 14CL05001 | RAKTIMA DEY          |    | 14CL05002 | JADHAV ABHILASH SURENDRA |    |
| 14CL05003 | MADHUSMITA SWAIN     |    | 14CL05004 | ANAMIKA BARA             |    |
| 14CL05005 | SAHA AURPITA CHANDAN |    | 14CL05006 | PARTHA PRATIM GOGOI      |    |
| 14CL05007 | SHWETA SINGH         |   | 14CL05008 | ANNU PANWAR              |   |
| 14CL05009 | DONALI GOGOI         |  | 14CL05010 | YANG LIAN                |  |
| 14CL05011 | VIJAY KUMAR SAGAR    |  |           |                          |   |



## MASTER OF SCIENCE

### Chemistry















|           |                  |   |           |                 |   |
|-----------|------------------|---|-----------|-----------------|---|
| 13CY05011 | SUMIT DAS        |    | 14CY05001 | MAITRAYEE GHOSH |    |
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| 14CY05004 | SUDIP KUMAR BERA |    | 14CY05006 | PALAK GARG      |    |
| 14CY05007 | SK ABDUS SAMIM   |   | 14CY05008 | KOUSHIK SINGHA  |   |
| 14CY05009 | AMISHA PARSWAL   |  | 14CY05010 | BRIJESH GUPTA   |  |
| 14CY05011 | SEEMA PAREEK     |  | 14CY05012 | MOHD SAJID      |  |
| 14CY05013 | OINDREELA DAS    |  |           |                 |   |





## MASTER OF SCIENCE


### Geology

|           |                         |   |           |                           |   |
|-----------|-------------------------|---|-----------|---------------------------|---|
| 14ES05001 | SAMIR DEBNATH           |    | 14ES05002 | TAHANI ABDUL AZIZ GHANSAR |    |
| 14ES05003 | ALOK RANJAN             |    | 14ES05004 | PUJA DEY                  |    |
| 14ES05005 | DEEP KONAR              |    | 14ES05006 | DIPAK MAHATO              |    |
| 14ES05007 | SAMBUDDHA DHAR          |   | 14ES05008 | URMI GHOSH                |   |
| 14ES05009 | SOUBHAGYA RANJAN BEHERA |  | 14ES05010 | SIBANI PRIYADARSANI MALIK |  |
| 14ES05011 | SANDIP KUMAR SETHY      |  | 14ES05012 | SOURAV SUNDAR DAS         |  |
| 14ES05013 | PRABHAS KUMAR MOHANTY   |  | 14ES05014 | BHABASHREE BHABESH BAL    |  |





## MASTER OF SCIENCE

### Geology

|           |               |   |
|-----------|---------------|---|
| 14ES05015 | SUBHASH SINGH |  |
|-----------|---------------|---|


### Mathematics


|           |                 |   |
|-----------|-----------------|---|
| 14MA05001 | TRIPURARI DUBEY |  |
|-----------|-----------------|---|


|           |                     |   |
|-----------|---------------------|---|
| 14MA05002 | KESSANG DOMA BHUTIA |  |
|-----------|---------------------|---|


|           |                      |  |
|-----------|----------------------|--|
| 14MA05003 | AKISA GAMME D SANGMA |  |
|-----------|----------------------|--|

|           |               |  |
|-----------|---------------|--|
| 14MA05004 | DIKSHA TIWARI |  |
|-----------|---------------|--|

|           |                      |   |
|-----------|----------------------|---|
| 14MA05005 | ABHILASHA SRIVASTAVA |  |
|-----------|----------------------|---|

|           |              |   |
|-----------|--------------|---|
| 14MA05006 | GAURAV SAINI |  |
|-----------|--------------|---|

|           |       |   |
|-----------|-------|---|
| 14MA05007 | SUMIT |  |
|-----------|-------|---|

|           |                       |   |
|-----------|-----------------------|---|
| 14MA05009 | PRITI PRASANNA MONDAL |  |
|-----------|-----------------------|---|


|           |           |   |
|-----------|-----------|---|
| 14MA05010 | KM PREETI |  |
|-----------|-----------|---|

|           |               |   |
|-----------|---------------|---|
| 14MA05011 | KAUSHAL KUMAR |  |
|-----------|---------------|---|




## MASTER OF SCIENCE


### Mathematics

|           |                  |   |
|-----------|------------------|---|
| 14MA05012 | MD SHAHIR MOLLIK |  |
|-----------|------------------|---|


|           |                |   |
|-----------|----------------|---|
| 14MA05013 | SUROJIT BISWAS |  |
|-----------|----------------|---|


|           |             |   |
|-----------|-------------|---|
| 14MA05014 | BAPPA GHOSH |  |
|-----------|-------------|---|

|           |             |   |
|-----------|-------------|---|
| 14MA05015 | UTTAM KUMAR |  |
|-----------|-------------|---|


|           |            |   |
|-----------|------------|---|
| 14MA05016 | SOUMEN PAL |  |
|-----------|------------|---|

### Physics


|           |                     |   |
|-----------|---------------------|---|
| 14PH05001 | GAURAV PRATAP SINGH |  |
|-----------|---------------------|---|

|           |                     |   |
|-----------|---------------------|---|
| 14PH05002 | MUKESH KUMAR SHARMA |  |
|-----------|---------------------|---|

|           |              |   |
|-----------|--------------|---|
| 14PH05003 | RAJAT MONDAL |  |
|-----------|--------------|---|

|           |               |   |
|-----------|---------------|---|
| 14PH05004 | SUBHASISH DAS |  |
|-----------|---------------|---|

|           |                   |   |
|-----------|-------------------|---|
| 14PH05005 | ANUP KUMAR SIKDAR |  |
|-----------|-------------------|---|

|           |                 |   |
|-----------|-----------------|---|
| 14PH05006 | ABHISHEK MONDAL |  |
|-----------|-----------------|---|



## MASTER OF SCIENCE


### Physics

|           |                       |   |           |                             |  |
|-----------|-----------------------|---|-----------|-----------------------------|--|
| 14PH05007 | UPENDRA KUMAR<br>GIRI |    | 14PH05008 | BASUNDHARA<br>GHOSH         |   |
| 14PH05009 | UTSAV                 |    | 14PH05010 | MRINAL KANTI<br>CHAKRABORTY |   |
| 14PH05011 | SUJAY BAIRAGYA        |    | 14PH05012 | DEBANJAN BISWAS             |   |
| 14PH05013 | MRINMAY SAHU          |   | 14PH05014 | KRISHNA KANTA<br>SINGHA     |  |
| 14PH05015 | BAPAN DEBNATH         |  |           |                             |  |



# BACHELOR OF TECHNOLOGY





## Civil Engineering

|           |                    |   |           |                     |   |
|-----------|--------------------|---|-----------|---------------------|---|
| 11CE01031 | AKASH KUMAR        |    | 12CE01001 | ABHINAV MISRA       |    |
| 12CE01002 | ADITYA TELANG      |    | 12CE01003 | AMAN SAXENA         |    |
| 12CE01004 | BHIMANI SHREY ATUL |    | 12CE01005 | GAURAV TIWARI       |    |
| 12CE01007 | KRIATIKA JAIN      |   | 12CE01010 | MADAMANCHI KAVYA    |   |
| 12CE01011 | RAJESH KUMAR       |  | 12CE01012 | RAKESH ANAND        |  |
| 12CE01015 | SPARSH SEHGAL      |  | 12CE01017 | VIVEK KUMAR PANDEY  |  |
| 12CE01018 | YAMMANUR BHAIRAV   |  | 12CE01019 | YANALA SRIKAR REDDY |  |



## BACHELOR OF TECHNOLOGY

### Civil Engineering

|           |                        |   |           |                      |   |
|-----------|------------------------|---|-----------|----------------------|---|
| 12CE01020 | BANDARU ARAVIND        |    | 12CE01023 | KATUKURI ARUN KUMAR  |    |
| 12CE01024 | KRISHNA PAL DHAKAR     |    | 12CE01026 | PRANAY GOUR          |    |
| 12CE01027 | RAVULA RAKESH          |    | 12CE01028 | SAGAR KUMAR          |    |
| 12CE01029 | SHAIK RIZWANA          |   | 12CE01030 | UJJWAL KUMAR         |   |
| 12CE01031 | DEVADASU YASASVI RAMAN |  | 12CE01033 | MADHARAPU PRATHYUSHA |  |
| 12CE01034 | MOHITE ROHAN SURENDRA  |  | 12CE01035 | SANDEEP KUMAR        |  |
| 12CE01036 | SAURABH RAJ            |  | 12CE01037 | BHUKYA BHARATH NAIK  |  |












## BACHELOR OF TECHNOLOGY

### Civil Engineering

|           |                       |   |           |                         |   |
|-----------|-----------------------|---|-----------|-------------------------|---|
| 12CE01038 | SIDDHARTH<br>KAKERWAL |  | 12CE01039 | SUDDHI PRAKASH<br>MEENA |  |
|-----------|-----------------------|---|-----------|-------------------------|---|


### Electrical Engineering

|           |                         |   |           |                           |   |
|-----------|-------------------------|---|-----------|---------------------------|---|
| 10EE01016 | BHUKYA CHANDINI<br>BAI  |    | 11EE01033 | CHANDAN KUMAR             |    |
| 11EE01040 | KARUNA KANT             |   | 12EE01001 | M AAKASH                  |   |
| 12EE01002 | ABHINABA<br>CHAKRABORTY |  | 12EE01003 | ANSHU KUMAR<br>KANSAL     |  |
| 12EE01004 | ASWIN J                 |  | 12EE01005 | BHUPATHIRAJU<br>MANASA    |  |
| 12EE01006 | SANTOSH UJJWAL<br>C N   |  | 12EE01007 | GANDRETI<br>SANTHOSH BABU |  |



## BACHELOR OF TECHNOLOGY

### Electrical Engineering





|           |                       |   |           |   |   |
|-----------|-----------------------|---|-----------|---|---|
| 12EE01008 | GULLAPALLI TEJDEEP    |    | 12EE01009 | GUNDA SAI THRINATH                        |    |
| 12EE01010 | MANOJ B ANURAG        |    | 12EE01011 | NALLAMOTHU<br>NAGA AVINASH<br>SAI KRISHNA |    |
| 12EE01012 | PRIYAM DEY            |    | 12EE01013 | PUTREVU<br>PRASEEDHA                      |    |
| 12EE01014 | S APOORVA NANDINI     |   | 12EE01015 | SHASHANKAR S                              |   |
| 12EE01016 | SHASHI KANT<br>SHARMA |  | 12EE01017 | SOUMITH<br>KUSUMANCHI                     |  |
| 12EE01018 | SWARAJ SHA            |  | 12EE01020 | YEDLAPALLI<br>CHANDRA SEKCHAR             |  |
| 12EE01021 | AKASH PRAKASH         |  | 12EE01022 | CHITTIBOMMA<br>YOGITH KRISHNA             |  |





## BACHELOR OF TECHNOLOGY

### Electrical Engineering

|           |                      |   |           |                                    |   |
|-----------|----------------------|---|-----------|------------------------------------|---|
| 12EE01023 | DUGGAPU<br>SREEDEEPU |    | 12EE01024 | GAUTAM KUMAR                       |    |
| 12EE01025 | MANISH KUMAR         |    | 12EE01026 | PAGADALA MOHANA<br>KRISHNA         |    |
| 12EE01027 | PARAS MAL            |    | 12EE01028 | SAI CHARAN<br>MERUPULA             |    |
| 12EE01029 | SARIDE ALEKHYA       |   | 12EE01030 | VARANASI YUGANDAR<br>DURGA SRINESH |   |
| 12EE01031 | VUGGE MIDHUN         |  | 12EE01032 | AMIT KUMAR                         |  |
| 12EE01033 | DIPTANU DAS          |  | 12EE01035 | PEETHALA PRUDHVI                   |  |
| 12EE01036 | RAMYA SREE THOTA     |  | 12EE01037 | TIRUKOTI SANDEEP                   |  |




## BACHELOR OF TECHNOLOGY

### Electrical Engineering

|           |                          |   |
|-----------|--------------------------|---|
| 12EE01038 | CHANDRA MOHAN<br>MARANDI |  |
|-----------|--------------------------|---|


|           |             |   |
|-----------|-------------|---|
| 12EE01039 | LALIT KUMAR |  |
|-----------|-------------|---|

|           |                        |   |
|-----------|------------------------|---|
| 12EE01040 | VIKAS KUMAR<br>BYADWAL |  |
|-----------|------------------------|---|


|           |                         |   |
|-----------|-------------------------|---|
| 12EE01041 | KAITHA GOUTHAM<br>REDDY |  |
|-----------|-------------------------|---|


|           |                 |   |
|-----------|-----------------|---|
| 12EE01042 | KUSHAGRA PANDEY |  |
|-----------|-----------------|---|


### Mechanical Engineering

|           |                                 |   |
|-----------|---------------------------------|---|
| 11ME01036 | MOIRANGTHEM<br>RAJIBINDRA SINGH |  |
|-----------|---------------------------------|---|

|           |                          |   |
|-----------|--------------------------|---|
| 12ME01002 | BALPREET SINGH<br>CHABRA |  |
|-----------|--------------------------|---|

|           |                  |   |
|-----------|------------------|---|
| 12ME01003 | BODEPUDI REVANTH |  |
|-----------|------------------|---|

|           |              |   |
|-----------|--------------|---|
| 12ME01004 | GAURAV ANAND |  |
|-----------|--------------|---|









|           |              |   |
|-----------|--------------|---|
| 12ME01005 | GAURAV KUMAR |  |
|-----------|--------------|---|

|           |                             |   |
|-----------|-----------------------------|---|
| 12ME01006 | GELLA PHANI<br>KRISHNA TEJA |  |
|-----------|-----------------------------|---|



## BACHELOR OF TECHNOLOGY


### Mechanical Engineering

|           |                            |   |           |                   |   |
|-----------|----------------------------|---|-----------|-------------------|---|
| 12ME01007 | JESWIN JOY                 |    | 12ME01008 | KALICHETI MAHESH  |    |
| 12ME01009 | M VENKATA ROHITH REDDY     |    | 12ME01010 | MUKUL GUPTA       |    |
| 12ME01012 | PAPPALA TIRUMALESH REDDY   |    | 12ME01013 | PAREPALLI HAREESH |    |
| 12ME01014 | PERICHERLA CHAITANYA VARMA |   | 12ME01015 | PRADEEP ROUT      |   |
| 12ME01016 | PULLAKHANDAM SURYA         |  | 12ME01018 | SHAIK ABDUL MUNAF |  |
| 12ME01019 | THUMMA RAHUL REDDY         |  | 12ME01020 | VARRE AKARSH      |  |
| 12ME01021 | ADITYA KUMAR               |  | 12ME01022 | AKSHAJ KUMAR V    |  |



## BACHELOR OF TECHNOLOGY

### Mechanical Engineering

|           |                            |   |           |                          |   |
|-----------|----------------------------|---|-----------|--------------------------|---|
| 12ME01023 | ARAVALLI SIREESH           |    | 12ME01024 | BONIKILA PRADEEP REDDY   |    |
| 12ME01025 | DIBYA RANJAN DAS           |    | 12ME01026 | NITIN KUMAR              |    |
| 12ME01027 | PRAMOD BORADO              |    | 12ME01029 | S GANESH                 |    |
| 12ME01030 | SINGOTHU NAGA SAI          |   | 12ME01031 | ALOK RANJAN              |   |
| 12ME01032 | AVIRAL CHANDRA SINGH       |  | 12ME01034 | SAURABH KUMAR            |  |
| 12ME01035 | TIPPERANGAPPA SAI ABHIJITH |  | 12ME01036 | VINOD KUMAR              |  |
| 12ME01037 | DEVASARI RAMESH            |  | 12ME01038 | DHARAVATH MURALI KRISHNA |  |




# BACHELOR OF TECHNOLOGY

## Mechanical Engineering

|           |               |   |
|-----------|---------------|---|
| 12ME01039 | RICHARD KISKU |  |
|-----------|---------------|---|

|           |                         |   |
|-----------|-------------------------|---|
| 12ME01040 | KARTIKEYA<br>SRIVASTAVA |  |
|-----------|-------------------------|---|

|           |                       |   |
|-----------|-----------------------|---|
| 12ME01041 | TAMOGHNA<br>MUKHERJEE |  |
|-----------|-----------------------|---|



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Mumbai - 400088

**Shri Rabindra Nath Nayak** Former CMD, Powergrid Corporation of India Limited  
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Gurgaon, 122 002  
Haryana

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Jawaharlal Nehru University  
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Mumbai - 400 001

### Members (Govt. of Odisha Nominee)

**Shri Sanjay Kumar Singh, IAS** Commissioner-cum-Secretary  
Skill Development & Technical Education  
Govt. of Odisha  
Odisha Secretariat  
Bhubaneswar - 751 001



## BOARD OF GOVERNORS

### Members (Ex-Officio)

**Prof. Ratnam V. Raja Kumar** Director, IIT Bhubaneswar  
Bhubaneswar-751 013

### Members (Senate Nominee)

**Prof. R. K. Panda** Professor, School of Infrastructure  
IIT Bhubaneswar

**Prof. V. R. Pedireddi** Professor, School of Basic Sciences  
IIT Bhubaneswar

### Secretary

**Dr. D. Gunasekaran** Registrar, IIT Bhubaneswar



## ANNUAL CONVOCATION DATES

| Sl. No. | Chief Guest   | Convocation Date   |
|---------|---|--------------------|
| 1       | <b>Dr. Anil Kakodkar</b><br>Former Chairman, Atomic Energy<br>Commission of India   | August 31, 2012    |
| 2       | <b>Shri Pranab Mukherjee</b><br>The Honorable President of India  | September 7, 2013  |
| 3       | <b>Dr. Avinash Chander</b><br>Scientific Adviser to the Raksha Mantri<br>(SA to RM) and Secretary, Department of<br>Defence R&D, and Director General, DRDO | October 18, 2014   |
| 4       | <b>Smt. Smriti Zubin Irani</b><br>The Minister of Human Resource<br>Development and Chairman, IIT Council   | September 12, 2015 |
| 5       | <b>Prof. Surendra Prasad</b><br>Chairperson, National Board of<br>Accreditation (NBA), (Former Director, IIT Delhi)   | August 30, 2016    |





## CHAIRMAN, BOG, IIT BHUBANESWAR

- 1 **Shri B. Muthuraman** July 22, 2008 -  
Vice Chairman, Tata Steel Limited October 14, 2009  
Bombay House, 24, Homi Mody Street  
Mumbai - 400 001
- 2 **Prof. P. Rama Rao** October 15, 2009 -  
Chairman Governing Council, International November 1, 2012  
Advanced Research Centre for Powder  
Metallurgy & New Materials (ARCI),  
Balapur PO, Hyderabad - 500 005
- 3 **Shri Sushil Kumar Roongta** November 2, 2012 -  
Chairman, Bharat Aluminium Co. Ltd. (BALCO) November 1, 2015  
Head Aluminium & Power Business, Sesa  
Sterlite Limited, Core-6, 3rd Floor, SCOPE Complex,  
Lodhi Road, New Delhi-110 003
- 4 **Prof. Ratnam V. Raja Kumar** November 2, 2015 -  
As Director, IIT Bhubaneswar October 10, 2016  
[As per the provisions of Statutes 9(16)]
- 5 **Shri Pankaj Ramanbhai Patel** February 11, 2016 -  
Chairman and Managing Director, continuing  
Cadila Healthcare Limited, Ahmedabad



## DIRECTORS, IIT BHUBANESWAR

|   |   |   |
|---|---|---|
| 1 | <b>Prof. Damodara Acharaya</b><br>Director, IIT Kharagpur & Acting<br>Director, IIT Bhubaneswar | July 22, 2008-<br>May 19, 2009 (AN)           |
| 2 | <b>Prof. Madhusudan Chakraborty</b><br>Director   | May 19, 2009 (AN) -<br>May 18, 2014 (AN)      |
| 3 | <b>Prof. Madhusudan Chakraborty</b><br>Acting Director  | May 19, 2014 (FN) -<br>August 18, 2014 (AN)   |
| 4 | <b>Prof. Sujit Roy</b><br>Acting Director   | August 18, 2014 (AN) -<br>April 21, 2015 (AN) |
| 5 | <b>Prof. Ratnam V. Raja Kumar</b><br>Director   | April 22, 2015 (FN) -<br>Continuing           |

## CHAIRMEN, CONVOCATION COMMITTEE

|   |                            |                       |
|---|----------------------------|-----------------------|
| 1 | Prof. Subhasish Tripathy   | 1st Convocation, 2012 |
| 2 | Prof. Subhasish Tripathy   | 2nd Convocation, 2013 |
| 3 | Prof. Nirod Chandra Sahoo  | 3rd Convocation, 2014 |
| 4 | Prof. Ratnam V. Raja Kumar | 4th Convocation, 2015 |
| 5 | Prof. Ratnam V. Raja Kumar | 5th Convocation, 2016 |



## SUB-COMMITTEES FOR THE 5TH CONVOCATION 2016-17

Chairman: Hon'ble Director  
Convenor: Dean (Academic Affairs)

| Sl.No. | Sub-Committee  | Principal Member(s)   |
|--------|--|---|
| 1      | Convocation Programme Planning   | Chairman  |
| 2      | Convocation Venue Preparation and Arrangement of Physical Facilities                                   | 1. Chairman<br>2. PIC (Civil Works) --- Coordinator<br>3. SE (Civil)<br>4. Dean (SA)/PIC (Arugul Campus)<br>5. PIC (Electrical Works) |
| 3      | Academic Matters (certificates, transcripts, medals, folders, convocation gowns, convocation brochure) | 1. Dean (Academic Affairs) --Coordinator<br>2. Assistant Registrar (Academics)  |
| 4      | Backdrop Design and Auditorium Decoration  | 1. Dr. S. N. Panigrahi--Coordinator<br>2. Dr. A. Mandal<br>3. Dr. S. R. Dash<br>4. Dr. S. Pattnaik                                    |
| 5      | Floor Management (of invitees, degree recipients and audience) in the Auditorium                       | 1. Prof. R. K. Panda --- Coordinator<br>2. Dr. R. R. Dash<br>3. Dr. S. Mohapatro<br>4. Dr. R. Jha                                     |
| 6      | Accommodation and Overall Arrangement for VIPs   | 1. Prof. S. Roy--Coordinator<br>2. Registrar  |
| 7      | Electricity & Audio Facility   | 1. Chairman, CITSC--Coordinator<br>2. Dr. S. B. Karanki<br>3. Dr. S. N. Panigrahi<br>4. PIC (Electrical Works)                        |
| 8      | Finance  | 1. Registrar --- Coordinator<br>2. Deputy Registrar   |
| 9      | Invitation   | 1. Registrar--Coordinator<br>2. Dr. B. Hanumantha Rao<br>3. Dr. C. S. Bhamidipati   |
| 10     | Video and Still Photographs  | 1. Registrar-Coordinator<br>2. Deputy Registrar<br>3. Dr. S. Manikandan<br>4. Dr. P. K. Sahu  |



## भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

| SI.No. | Sub-Committee                    | Principal Member(s)  |
|--------|----------------------------------|--|
| 11     | Transport and Security           | 1. PIC, Transport--Coordinator<br>2. PIC, Security<br>3. AR (Establishment)  |
| 12     | Convocation Lunch                | 1. Registrar--Coordinator<br>2. Warden<br>3. Dr. B. Ramkumar<br>4. Assistant Registrar (S & P)                       |
| 13     | Alumni Affairs                   | 1. Dean (AA & IR)--Coordinator<br>2. Dr. A. K. Pradhan   |
| 14     | Reception                        | 1. Dr. N. B. Puhan--Coordinator<br>2. Dr A. Satapathy<br>3. Dr. S. Chaudhury   |
| 15     | Media & Press                    | 1. Registrar --- Coordinator<br>2. Deputy Registrar  |
| 16     | Webpage & Webcast                | 1. PIC, Web Services --- Coordinator<br>2. PIC, Networks<br>3. Chairman, CITSC                                       |
| 17     | Medical Assistance               | Dr. N. K. Patnaik  |
| 18     | Accommodation to Students/Guests | 1. Warden --- Coordinator<br>2. PIC, Guest House   |
| 19     | External Crowd Management        | 1. Dr. S. Pati ---- Coordinator<br>2. Dr. U. C. Sahoo<br>3. Dr. P. Bhunia<br>4. Dr. Y. G. Bhumkar<br>5. Dr. D. Swain |



**Indian Institute of Technology Bhubaneswar**  
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**Bhubaneswar - 751007, Odisha.**  
**Website: [www.iitbbs.ac.in](http://www.iitbbs.ac.in)**