## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL - 575 025



# **14th ANNUAL CONVOCATION**

## November 14, 2016



## FOURTEENTH ANNUAL CONVOCATION

## November 12, 2016



## National Institute of Technology Karnataka, Surathkal

(An Institute of National Importance established by an Act of Parliament)

Surathkal - 575 025, India www.nitk.ac.in

## National Institute of Technology Karnataka, Surathkal

BOC

Mangalore-575 025, India

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### FOURTEENTH ANNUAL CONVOCATION

Welcome Address and Institute Report Prof. K N Lokesh Director, NITK, Surathkal

Esteemed Chief Guest of the Convocation function, Mr. Shivakumar, Respected Ms. Vanitha Narayanan, Chairperson, Board of Governors of NITK, members of the BoG, members of the Senate, degree recipients, distinguished guests, proud Parents, members of the media and my dear colleagues on the faculty and staff of NITK, it is my proud privilege to welcome you all to this Fourteenth Annual Convocation of our Institute.

We are very happy to have with us as our Chief Guest, Mr. D. Shivakumar, Chairman and CEO, PespsiCo India Holdings Pvt. Ltd. Mr. D. Shivakumar has the experience of having worked with Unililever, Philips and Nokia. The art and science of marketing are close to his heart. He has introduced innovative concepts, new business models and eco-system partnerships during his career in various companies. He has been awarded many times over for marketing, for leadership and for turning around businesses. IIM Kolkata has bestowed the "Most Distinguished Alumnus Award" on Mr. D. Shivakumar in 2011. His pioneering work in Telecom Industry has become the material of case studies in Harvard and Indian School of Business. He is internationally recognized as an accomplished leader, distinguished consultant and transformative leader in industry. On, behalf of the Institute, on behalf of each one of you present here and on my personal behalf, I extend a warm welcome to Mr. D. Shivakumar.

We are also happy to have with us our Chairperson, Board of Governors, Ms. Vanitha Narayanan, the Managing Director of IBM India Private Limited, and the Regional General Manager for India/ South Asia (ISA). On behalf of the Institute, on behalf of each one of you present here and on my personal behalf, I extend a warm welcome to Ms. Vanitha Narayanan.

I welcome all the distinguished members of the Board of Governors and members of the Institute Senate, who at our request, have arrived here to be with us on this day. I also welcome all our esteemed guests who have kindly responded to our invitation and are present here to grace the occasion. I especially welcome all our graduands of the year 2015-16 batch who are eagerly awaiting their turn to go over to the dais to receive their degrees. I also welcome all their proud parents and guardians who are here to watch their wards receiving their degrees. Our warm welcome, to all the members of the media who are here to cover this event. I welcome all the members of the NITK family — the faculty, staff and students to this solemn occasion. Once again, I welcome one and all to this solemn ceremony.

#### Introduction

NITK is committed to creating excellent human resources to meet all round needs of the country in the areas of Engineering, Sciences, Social Sciences and Management. While our vision is to transform our students into good human beings, responsible citizens and competent professionals focusing on assimilation, generation and dissemination of knowledge, our mission is to impart high quality education, develop talented and committed human resource that will serve society with distinction, facilitate interaction

amongst the various stake holders and promote highest level of professional culture. Our sincere efforts to fulfil all the commitments envisaged by NITSER Act and NIT Statutes are being fully supported by our own BOG, the Government of India, the Government of Karnataka and all other key partners and agencies.

Over the years, NITK, Surathkal has achieved significant growth in various spheres of its activities. Our efforts in teaching, infrastructure building, Research and development, Testing and Consultancy, developing entrepreneurship, and student training and placement have been responsible for NITK being placed amongst the top technological institutions in the country. I wish to place on record our deep appreciation for all the contributions of the members of our faculty and staff in imparting quality education, R&D efforts and Testing Consultancy initiatives. We also wish to acknowledge the strong support we receive in all our activities from our distinguished alumni who occupy coveted positions in the Industry.

It is now my pleasant duty to place before you, a brief report highlighting our significant achievements during the year 2015-16. I wish to place before you, some of the new initiatives being taken at NITK so as to scale greater heights in teaching, research and out-reach activities and get recognized as **'A National Institute with International Recognition'.** 

#### Governance:

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NITK, an Institute of National Importance, is governed by the Board of Governors, under the NITSER Act 2007 and Statutes laid down by the Govt. of India. The present Board is chaired by Ms. Vanitha Narayanan and consists of representatives from Govt. of India, Govt. of Karnataka, Industry, Educationists and the Institute Senate. The Director is the executive head of the institute. The day-to-day activities are carried out by the Director, with the support of Deans, Heads of Departments, Professors In-charge of Hostel Affairs & various other activities, Registrar, Deputy Registrars and Assistant Registrars. A number of committees have been formed to facilitate the decision-making processes.

#### **Faculty and Staff**

Availability of high quality human resources has been the major factor contributing to the success achieved in different spheres of activities at NITK, all these years. The institute is making concerted efforts to fill up all the vacant positions, both in faculty cadre as well as Non-teaching staff. Four - Tier flexible faculty structure has already been adopted for filling up the vacant faculty positions. One round of faculty selection under four-tier structure has been carried out. A Special recruitment drive (faculty position) for PWD has also been carried out in March, 2016. The process of recruitment of personnel to non-teaching positions has been taken up. The entry level qualification for faculty members desiring to join NITK is a Ph.D degree with relevant post doctoral experience.

In addition to the teaching and administrative responsibilities, the faculty and staff members of the Institute are continuously involved with R&D activities, out-reach work and training programs. Our faculty and staff members have been bestowed with honours, awards, recognitions and assignments by external agencies for their research and outreach activities. Quite a few of our faculty members have received honours such as Fullbright Scholarship to visit US Universities, secondment by the Govt. of India to teach at the prestigious Asian Institute of Technology, Bangkok, opportunities to visit laboratories abroad under their R&D projects, etc. Since 2013, a total of one hundred and three (103) faculty members have visited leading universities all over the world for research interaction. A batch of thirty eight students from all disciplines travelled to Kagoshima University, Japan for spring internship in the month of March 2016. Several faculty members from these institutes have in turn visited NITK and have held meaningful interaction with faculty

members and students. This has opened up a new world of opportunities for both faculty members and students. A number of joint research projects are being planned with leading universities in USA and Europe and Asia.

Under the cumulative professional development allowance scheme, the faculty members are being provided financial support for membership of professional societies, purchase of books, attending training programs, national and international conferences and to pursue research interactions with leading researchers at prominent universities and laboratories abroad. NITK is one of the first few institutes to implement MACP for non-teaching employees.

#### **Financial Support:**

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In view of the enhanced plan and non-plan grants, increase in R&D funding, increase in student intake, enhanced consultancy and testing output and initiation of a few new infrastructural projects, the total financial outlay has reached an impressive Rs. 141.31 Crores in 2015 -16. Similarly, the total internal revenue generation through fee collection and other receipts has increased to Rs. 42.31 Crores which is approximately 30% of our total financial outlay The amount available in our Corpus fund is approximately Rs.54.43 Crores.

NITK is the beneficiary of financial support extended to Centrally Funded Institutions under Phase-II of the World Bank Assisted TEQIP Program. Under the scheme, NITK has received a total grant of Rs. 17.50 Crores. The main focus of TEQIP (Phase-II) is to improve the quality of postgraduate education and research resulting in an enhancement of our research activities and output.

#### **Academic Activities:**

As at present, NITK offers B.Tech programs in 9 disciplines and M.Tech programs in twenty five specializations. In addition, MSc Programs are offered in both Physics and Chemistry Departments and the MBA and MCA programs are offered by School of Management and MACS departments respectively. While M.Tech (Research) Programs have been started in all PG specializations, Doctoral research is also being undertaken with scholars registered in all the Departments. All the nine B.Tech programmes have been accredited for maximum period of 5 years w.e.f. July 01, 2014 by NBA under Tier 1 category. Self Assessment Report for eighteen eligible M.Tech. programmes have been uploaded and two rounds of NBA Team visits have been completed. A comprehensive revision of the curricula in all the academic programs, based on a complete review, with participation of faculty from IITs and IISc and Industry-leaders, has been carried out so as to make them contemporary, flexible and student-centric. All the programs are designed to be Credit-based, and have been developed so as to encourage self-learning and participation in co-curricular activities by the students. Special summer terms and supplementary peer mentoring by senior students in technical courses, language laboratory and personality development are being offered to weaker students. Tutoring of SC/ST students by senior students initiated at NITK has been identified as a best practice and is being adopted in other Institutions.

For the academic year 2015-16, 796 students, including 107 students under the DASA program were admitted to the B.Tech. Program based on their scores in JEE (Mains)/SAT Examinations. This accounts for almost 91.70% of our sanctioned strength. For the Post-graduate programs, 709 students, representing 77.82% of our sanctioned strength have been admitted. Admissions to the M.Tech programs were mainly based on their scores in the GATE-2015/2016 Examinations. For admissions to both B.Tech and M.Tech programs, NITK is a partner in the centralized, computer-assisted admission processes. The admissions to

MCA and MBA programs were based on scores obtained by the aspirants in the national level examinations NIMCET-2016 and CAT-2015, respectively.

A total of 144 students joined our Doctoral programs during 2016-17, indicating the increased focus on research at the Institute. NITK is preferred by teachers from other Engineering Colleges and Polytechnics to pursue graduate and doctoral studies under QIP scheme of the Government of India. This year, four such teachers have enrolled for our M. Tech programs.

Students'performance in examinations continues to remain excellent with an overall pass percentage of 97.24%. Large number of our students have graduated with distinction. This year too, our students have excelled in GATE-2016 and CAT-2015 examinations which have fetched them admissions to top technological and business schools of India to pursue their post-graduate programs or MBA studies. A higher percentage of students, compared to last year, have been successful in gaining admissions to the best universities in USA and Europe.

Web-based learning materials, especially those supported by National Program on Technology-enhanced Learning (NPTEL) are increasingly being used by our faculty and students. State-of-art facilities like audio-support systems in classes, virtual laboratories, virtual classrooms, and a video conferencing facility have been created and are being increasingly used.

#### **R & D Activities:**

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The Institute has gradually shifted itself into a Teaching cum Research Institute, with more and more R&D initiatives being pursued by the faculty. While the administration is trying to improve the research ambience in the Institute, the members of the faculty are responding to such initiatives by getting a large number of innovative R&D Projects sanctioned by various funding agencies like MHRD, DST, CSIR, DRDO, DBT, MCIT, DIT, BRNS and BRFST. At present, the Institute has about 69 on-going externally sponsored R&D projects with total budget of Rs. 46 crores. Our faculty is now participating in international research projects with their collaborators from laboratories in Korea, Malaysia, Japan, Switzerland, Ukraine, etc.,. Currently, 750 students are enrolled for the doctoral programs at NITK. I am very pleased to state that 47 candidates are going to receive their doctoral degrees in this convocation. During the year of report, our faculty have contributed 447 research papers in international and national Conferences. Fresh initiatives are being taken to encourage the faculty and students to patent their ideas and new technologies developed by them. During the year, 74 of our faculty have attended conferences outside India to present their research findings and for Research Interactions.

Creation of Centers of multi-disciplinary research, establishment of industry-sponsored professorial chairs, increased R&D collaboration with industry and networking with our alumni are some of the measures being pursued to promote the R&D Culture at our Institute. During the period 2015-16, 18 new MOUs were signed with leading national and international universities and industries to promote research collaboration and exchange of students/faculty. NITK has active MOUs with, Texas Instruments India, Hexagon Capability Center India Private Limited, IBM India Pvt. Ltd., ABB India, Father Muller Medical College, Frontier Areas of Science & Technology (FAST), MHRD, The Indian Navy, MDI Gurgaon, Larsen & Toubro Limited (L&T Construction), Michigan State University, University of Seville (UoS), Spain, ProSIM R& D Pvt. Ltd., AB Volvo Group Sweden, Robert Bosch Engineering and Business Solutions Limited (RBEI), Bangalore, Indian Institute of Science, Bangalore, Mercedes-Benz Research and Development India Private Limited (MBRDI), Bangalore, Bhabha Atomic Research Centre (BARC), Mumbai, National Aerospace Laboratories (NAL),

National Technical University of Ukraine "Kyiv Polytechnic Institute", MITACS INC, of Canada. NITK also has active MOUs with universities such as Michigan State University, Kumamato University and Kagoshima University in Japan, Deakin University, Australia, Pennsylvania State University, USA, Dublin City University, Ireland, Ulsan University, South Korea, Western Switzerland University, IRD of France, IIT, Madras, NIT-Calicut. Joint R&D is being promoted through MOUs with National Laboratories and Industries such as CPRI, ITI, IPR, ONGC, Robert Bosch, IBM-India, AMD, etc.,. All these MOUs facilitate exchange of faculty and students, joint R&D projects, and organization of international symposia and seminars, in the institute.

Continuing education programs are crucial for faculty development. NITK has conducted 48 such programs for the year 2015-16 including workshops and conferences in major areas of technology, pedagogy, content delivery and research. In all these programs distinguished speakers from higher institutes of learning, industry and leading R&D labs were invited to share their research experiences with the participants and expose them to newer technologies and innovations.

#### **Infrastructural Facilities:**

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Consequent to the growing number of students entering the Institute as per the policies of the Government and their academic needs, the infrastructural facilities in the Institute campus are being added regularly and upgraded.

The Institute is spread in about 295 acres of land and is presently having about 2,23,500 sqm of built up area. The main infrastructure includes Administrative Offices which are housed in the Main building of the Institute, laboratory buildings, departmental office buildings, Central Computer Center, Central Library, Lecture hall blocks, Student Activity Center (Open Air Theatre), Staff Recreation Center, Seminar halls, Silver Jubilee Commemoration Auditorium, Health Care Center, Yogic Center, Pavilion - a hall for cultural programme, various hostel blocks for girls' and boys', guesthouse buildings, Staff residential quarters (about 320 dwelling Units), swimming pool and other sports amenities. Almost all the Departments have been provided with independent buildings. There are nearly 150 classrooms in different buildings. The sports amenities include cricket ground, football ground, basket ball courts, volley ball courts, table tennis, badminton courts etc. A fully fledged fitness center/gymnasium is available in the premises of Mega hostel block. The campus also provides amenities such as Food court, canteens, Student Co-operative society and Staff co-operative societies, Banks with ATM, Post Office, NCC Office, two commercial complexes where bakery shop, printing press, Xerox shop, saloon, beauty parlours, ready made dress shop, tailoring shop, milk parlours etc. are accommodated.

There are three Sewage Treatment Plants (about 1220 KLD of total capacity) working in the campus. Presently, treated water from one of the STP is being used for secondary use in the Mega Hostel. It has been planned to use the treated water from other two STPs for secondary use in other hostel blocks, academic buildings and gardening purpose for which a pilot project is being worked out.

The campus is provided with a 33kV electrical substation. This ensures quality electrical power to the sophisticated instruments in the various laboratories. In addition, the Institute is having many generator sets of various capacities housed in the various powerhouses - generating about 1,200 KVA power - so as to provide uninterrupted electrical power supply. The Institute has installed grid connected Solar PV panels at the roof of 11 buildings, which will generate 1000 KWp (1MWp) solar energy. The roof top solar panels are installed on RESCO model of MNRE (Ministry of New and Renewable Energy) with the assistance of solar energy Corporation of India Ltd. Some of the solar PV panels have already been commissioned and has been put into use.

The campus is having adequate water storage facility in the form of sump tanks and overhead tanks. 1A

addition to getting water required for the campus from the City Corporation, the Institute is also having sufficient number of our own water resources in the form of open wells and bore-wells.

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The Institute has constructed an underpass across the National Highway so as to connect the western and eastern parts of the campus. This underpass facilitates the students, staff and other visitors of the Institute in avoiding dangerous crossing of the national highway with heavy traffic density.

During the period of the report, many of the old laboratories have been renovated and upgraded in terms of installation of state-of-art equipment and latest equipment with the financial support from various research projects, TEQIP-Phase 2, and Plan grants of the Govt. of India.

To make the existing buildings as user friendly as possible for persons with disabilities (PWDs), passenger lifts are being provided in phases. At present, Lifts are being provided to Health Care Center and Central Computer Center.

The following new buildings are under construction in the Institute campus through the Central Public Works Department

SI.	Name of the project	Estimate Cost	
No.		(Rs.)	
1.	Construction of new Boy's hostel building of 500 single occupancy rooms.	51.1439 crore	
2.	Construction of new building for the Dept. of Computer Science and Engineering	33.0573 crore	
3.	Construction of new Sports Complex.	34.0689 crore	
4.	Construction of new Ladies Hostel building of 250 single occupancy rooms.	22.6675 crore	
5	Construction of new additional space for Library and renovation of existing Library.	15.1707 crore	
6.	Const. of new Faculty apartments.	38.8112 crore	
	(2 apartments of 24 units each - One of "Type V" and one of "Type VI")		
7.	Cons. of new Non-Faculty apartments.	21.3579 crore	
	(2 apartments of 28 units each - One of "Type III" and one of "Type IV")		
8.	Vertical extension of Basic Sciences building (5th and 6th floors).	13.25668 crore	
9.	Vertical extension of new Mechanical Engineering block	23.58223 crore	
	(4th, 5th and 6th floors).		
10.	Vertical extension of Applied Mechanics building (2nd to 6th floors)	10.40688 crore	
	& connecting over-bridge between Applied Mechanics and Civil Engg. department.		
11.	Horizontal extension of PG Chemical Engineering building (Ground + 6 floors).	16.50185 crore	
The following new projects are under pipeline, which shall be taken up depending upon availability of			

#### grants from the government.

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SI No.	Name of the Project
1	Construction of new building for "School of Management"
2	Construction of a new building for "School of Interdisciplinary Studies";
3	Additional Faculty apartments (Type V and Type VI): and
4	Additional Non-faculty apartments (Type III and Type IV)
5	Development of children's park

**Central Facilities and Support:** 

**Central Library** - The Central Library of NITK, which works 16 hours a day, provides access to more than 1.5 Lakhs books, more than 10000 e-books, 400+ print Journals and periodicals, 11000+ full text e-journals, 32,806 Standards, about 41,537 abstract e-journals, 8,695 Conference proceedings, and a large repository of ASTM, Indian Standards and other codes are also accessible. Our Library is a member of eShodhaSindhu Consortium (MHRD Initiative), NIT Consortium, and DELNET. Central Library has Wi-Fi facility and 25 dedicated computer systems in the Digital Library Section supports accessing of digital resources. In recent years, a large number of e-learning resource materials have been purchased on different topics.

#### **Central Computer Centre**

CCC provides the campus backbone services with about 20 kms of 12 core OFC using 1 Gbps & 10 Gbps backbone to different buildings and broadband to the residences. The Data centre acts as an integration hub of OFC/backbone. It houses an aggregate 1 Gbps Internet connection from BSNL and a 1 Gbps link from the National Knowledge Network, associated networking equipments and sufficient hardware to handle the critical backbone network services. Main servers are connected to the Data Centre network. Critical services are accessible from inside and outside the network. Departments, residences (through the broadband), Directorate (and administrative net), guest houses and hostels are individually connected to the core switches. At present, the hostel networks are integrated into the academic network of NITK sharing the Internet bandwidth of the Institute. The hostels have a total of 3000 network access points and WiFi Access Points connecting about 8000 devices to the Campus Network. The academic LAN has about 2000 nodes at present and nearly seamless WiFi connecting about 4000 devices to the network. However, this is likely to go further up once the new buildings are included.

CCC LAN augments the academic departments' needs through its own modest LAN of 62 nodes (Ground Floor of Computer Center) and 84 nodes (First Floor of Computer Center). The ground floor hall is used for the first year computational practice laboratory and is available for other activities after the lab-hours. The first floor hall is available for general purpose computing & browsing. The computers of CCC are used to support First year Computational Practice Labs, General Purpose Learning & Internet access, On-Line tests (Training& Placement) & various co-curricular and other student activities such as SC/ST Classes, Shiksha (a training on Computer Skills to the neighbouring school kids) during weekends. CCC also hosts the MatLAB Campus License Server.

Currently, the Alumni Association is also contributing by setting up a "Skill Development Centre" which is proposed to have about 150 Thinclient nodes which will be connected to three advanced servers to be installed in the Data Centre.

CCC is also entrusted with the updations of NITK Website at regular intervals apart from the webserver maintenance. The domains of NITK (nitk.ac.in and nitk.edu.in) are also managed by the CCC.

CCC is supported by one 200 KVA Diesel Generator, two 20 KVA and three 15 KVA Online UPS systems for providing power backup during the interruptions. The 33KV Electrical Substation established recently in the campus by MESCOM has improved the power availability significantly resulting in better availability of Campus LAN.

NITK is proud to have associated centers on the campus such as NITK-STEP, Nirmithi Kendra, NTMIS Nodal Centre, R&D Centre for Building Materials and IGNOU Study Centre. These Centers have been created with support from agencies like GOI, GOK, DST, AICTE, District Administration and industries of the region. These Centers are effectively contributing in the areas of rural development, technology transfer, incubation of new entrepreneurs, training of Governmental and Industrial personnel etc., in which our faculty participate enthusiastically.

Campus amenities extended for faculty and staff, include three schools operating from within the Institute Campus. In addition, these schools also cater to the educational needs of the children of the people in the neighbourhood.

During the last few years the Institute administration; steered by our BOG, has taken major steps in improving the Health Care facilities for the students and families of the staff and faculty of the Institute. Empanelment of specialists to visit the Institute Health Care Centre for consultancy, Availability of specialists of Allopathy, Homeopathy and Ayurveda and tie-ups with leading hospitals of the region to provide speedy and cash-less medical treatment are a few of the special initiatives undertaken by the Institute. Services of experts are sought to offer counseling and psychological testing facilities for the benefit of students.

#### Industry-Institute Collaborations:

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NITK understands that the objective of effective training of our students can only be met when we have meaningful and continuous interaction with industry. Accordingly efforts are on to enhance the interaction with industry in a variety of ways such as; Support derived from the Industry for establishing and upgrading the laboratories, delivery of academic courses by Industry experts, joint R&D Projects with industry houses, establishment of industry-sponsored professorial chairs, creating opportunities for training of faculty, staff and students in the collaborating industry and providing for content/skill up-gradation to industrial personnel. Active MOUs with industrial giants like Texas Instrument, India, Hexagon, ABB India, IBM India Pvt. Ltd., L&T Construction, AB Volvo, PROSIM R&D, Robert Bosch, Mercedes-Benz Research & Development India, DELL, AMD, ONGC, ITI and Research Institutions like IISC, BARC, Mumbai, CMTI, CPRI, to name a few, stand testimony to such efforts.

#### **Training and Placement:**

The Department of Training and Placement of the Institute facilitates on-campus recruitment and placement of our students and also arranges for their training/internship in Industry. NITK is ranked amongst the topperforming institutions in the country for campus placements. During 2015-16, 245 reputed companies visited the campus, of which 175 companies were in IT/software domain while the others 70 were Core Industries in different disciplines. Put together they recruited 91% of our undergraduate students and 43% of our post-graduate students. Two of our top students have been successful in getting offers above Rs. 20 lakhs per annum, the average package offered was Rs.8.27 Lakhs per annum. 70 students got double offers. During the summer vacation, 35 students went abroad for internships.

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#### Students' Activities:

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NITK offers a vibrant and active student life with several opportunities being provided for co-curricular and extra-curricular activities to nourish and develop their innate talents. A number of students club working under the overall aegis of Students Council, and student chapters of professional societies like Institution of Engineers (India), ISTE, Computer Society of India and IEEE are hosting a large number of technical and cultural events throughout the year. Apart from the sports facilities the institute has a huge Students Activity Centre (SAC), Silver Jubilee Auditorium and a Special Stage, where the Students Council manages about 26 clubs for activities like Music, Debate, Dance, Drama, Star Gazing, Photography, Yoga, Art, Euphoria, etc. under the supervision of Faculty advisors, Dean Students' Welfare and SAS Officer. Activities like SPICMACAY, N.C.C. and N.S.S. are also encouraged in the Institute and separate units are established in the campus to provide necessary support. The Institute level cultural / sports competitions like CRESCENDO (the intra-institute cultural festival organized by the NITK Hostellers). This provides a nice platform to exhibit and showcase innate social and cultural talent possessed by our students. PHOENIX (the annual sports meet organized at institute level, BHARATH DARSHAN, (the festival celebrating the cultural diversity of India are being conducted as regular features of the Annual Calendar of the Students Council. In this students exhibit the different cultural events of all the states of India thereby built an ultimate platform for social and cultural exchange. Students of NITK also organize INCIDENT - a national level cultural festival and ENGINEER –which is the Annual Technical Symposium of NITK Surathkal. Both of these events are recognized to be one of the largest of their kinds in India. They attract large number of students from different parts of the country.

At this point, I would like to spend some time describing the events conducted under the auspices of Engineer. Engineer is a completely different and mind blowing experience, which truly made students proud to be engineers. The events in Engineer truly test the capability of an engineer and give a chance to apply all the things that taught in the classroom in a practical scenario. The tech nites at the end of the day happens area confluence of technical genius and fun. TEDx conferences; recently introduced in the ENGINEER by our students is an event where luminaries coming from different spheres exchange ideas with the participants. A record number of almost 3000 students participated in this edition of ENGINEER in more than 60 events, conducted in diverse fields of Computers, Mechanical engineering, Material sciences, Civil constructions, Astronomy, Electronics, Chemical and Business Management. This festival was held over 4 days from October 8th to 11th, 2015[9]. A new attraction that added further colour to ENGINEER '15 was the Organization of Engi Talks which brought forth eminent personalities from various fields to share their ideas and experience with students. For main shows this edition of ENGINEER had Technical DJ, Laughter night and concert by Laghori Band.

The NIT conclave was started in 2011 as a pan-NIT event aimed at symbiotic exchange of ideas, information, skill and talent amongst the participating NITs. An aspect of this event is the effective sharing of knowledge, ideas and resource base to bring all the NITs at a uniform level of development, upholding the very concept of inclusive growth- the primary strategy for genuine progress of a nation. NITK, Surathkal hosted the 4th annual edition of NIT Conclave on 30th-31st August last year. The NIT conclave was organized at NIT Jalandhar this year. Team NITK was an active participant in this event and was judged to be the best participating NIT.

NITK students took the lead in the field of sports as well. They have participated in many tournaments and brought laurels to the institute. Here is a brief detail of the major achievements:

SL No.	GAME/SPORTS	COMPETITION/TOURNAMENT	HOSTED BY	RESULT
1	Aquatics(Men)	All India Inter NIT	NITK Surathkal	Winners
2	Aquatics(Women)	All India Inter NIT	NITK Surathkal	Winners
3	Athletics	All India Inter NIT	NIT Rourkela	1 Gold m
4	Badminton(Men)	All India Inter NIT & Dasara	SVNIT Surat	Winners
5	Badminton(Women)	All India Inter NIT	SVNIT Surat	Runners up
6	Basket Ball (Men)	All India Inter NIT	SVNIT Surat	Runners up
		Naimsmith Cup		Winners
		BSA Kumar Tournament	Yenepoya Uni.	Winners
		Zest Cup	Govt. College Pune	Winners
		RAGHAM	NIT Calicut	Winners
		Slam Dunk	NITK	Runners up
		Revels	MIT Manipal	Runners up
7	Basket Ball (Women)	All India Inter NIT	SVNIT Surat	Runners up
		Naimsmith Cup		Runners up
		RAGHAM	NIT Calicut	Runners up
		Slam Dunk	NITK	Runners up
		Revels	MIT Manipal	Runners up
8	Chess (Men)	All India Inter NIT	SVNIT Surat	
9	Weight Lifting, Power	All India Inter NIT	SVNIT Surat	5 Gold Medal
	Lifting &Best Physique			2 Silver Medal
				3 Bronze Medal
10	Cricket (Men)	All India Inter NIT	MNIT Allahabad	
		KSCA League	Mangalore	III Place
		D.K.C.A. Inter Club Tournament	Mangalore	IV Place
11	Handball (Men)	All India Inter NIT	NIT Agarthala	IV Place
12	Hockey (Men)	All India Inter NIT	NIT Calicut	Winners
13	Kabaddi	All India Inter NIT	NIT Calicut	Winners
14	Tennis	All India Inter NIT	NIT Calicut	Winners
		Mangalore &Udupi Dist. Open Tennis Tournament		Winners
15	Volley Ball (Men)	All India Inter NIT	NIT Kurukshetra	
16	Volley Ball (Women)	Spike Fest	NITK	Runners up
17	Table Tennis	All India Inter NIT	MANIT Bhopal	Runners up
- /				

#### Achievements and participation of NITK Surathkal in Sports and Games

NITK Surathkal Staff Cricket Team has won the Karavali Staff Cricket Tournament held at Alva's College, Moodabidre.

Our students also take part in activities like NCC, NSS, NSO, SPICMACAY etc, which give them an opportunity to be sensitive to many a societal issue. They voluntarily participate in different events like Blood Donation camp, Campus & Beach cleaning drive, Tree Plantation, Yoga and meditation camps, Value education, Internet-world for children, EDC and personality development programmes conducted in the institute by various forum.

#### **NITK Alumni Association:**

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The Alumni association of the Institute with a membership base of more than 25000 has been partaking and contributing to the growth of their ALMA MATER through several activities. Initiatives like scholarships and travel grants to students, financial aid to needy students, campus greening, support to innovation etc., have complimented the institutional efforts in providing additional support to the activities of our students. The association is keen on further strengthening its linkages with the institute in terms of establishing a professorial chair and promoting a centre to facilitate transformations of innovations at NITK by entrepreneurs. The Silver Reunions of successive batches of graduates and Global Alumni meets conducted every two years are the events the alumni look forward to, to come back and rejoice the memoirs of their stay in this campus with nostalgia. To date, eight Global Alumni meets have been coordinated, the last edition was at NITK, Surathkal.

#### Societal Commitment and Out-reach Activities:

The institute has made significant efforts to discharge its societal commitments by providing technical advice to the society in the neighbourhood. Special training programs are conducted to unemployed and under-employed youth in the neighbourhood through NITK-STEP and D.K. Nirmithi Kendra, Refresher programs are also conducted for in-service engineers from Govt-Agencies like KPWD, MESCOM and PMGSY and also from the leading industrial establishments in the region like MRPL and MCF.

#### **Acknowledgement and Conclusions:**

At this juncture, I personally acknowledge the support and encouragement received by us from the Chairperson and members of the Board of Governors. The members of the senate, all my colleagues - both faculty and non-teaching members have been very supportive of all the new initiatives being contemplated and implemented. Again, on behalf of all the members of Team-NITK, I wish to place on record, our gratitude to the MHRD-GOI, Govt. of Karnataka and other agencies for their constant support and encouragement.

I wish to take this opportunity also to convey my heartiest congratulations and best wishes to each one of you, graduands, receiving your degrees, awards and medals. I record my appreciation for your disciplined behaviour and keen participation in the activities of the Institute. I am sure that your training at NITK has enabled you to become good human beings, responsible citizens and competent professionals, as put forth in the Vision Statement of the Institute. While reminding you of your new responsibility of keeping the NITK flag high, I assure you that all the wishes of us the teachers will be with you. We look forward to you starting a new association with your Alma Mater, as distinguished alumni who are highly successful

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in their professional lives. I, on behalf of all elders present here, wish you all emotionally satisfying and contented personal lives too.

I once again thank the Chief Guest of the Fourteenth Convocation, Mr. D Shivakumar, our Chairperson, Ms. Vanitha Narayanan, members of the BOG and Institute Senate and all other distinguished guests for being with us today. I also record my sincere appreciation to all my colleagues and student friends, who have worked hard for efficient conduct of the Fourteenth Convocation of our institute.

Thank you all,

Jai Hind

BOC

K N Lokesh



**1** 

CHAIRPERSON'S BIODATA Ms. Vanitha Narayanan Chairperson, BoG-NITK, Surathkal

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Ms. Vanitha Narayanan is the Managing Director of IBM India Private Limited, and the Regional General Manager for India/ South Asia (ISA). Appointed to this leadership position in January, 2013, she is responsible for all of IBM's sales, marketing, services and global delivery operations in the India/South Asia region, including operations in Bangladesh, Nepal and Sri Lanka. India remains one of the fastest growing countries for IBM and has emerged as a strategic location within the company's global services delivery network.

Having joined IBM in the US in 1987, Ms. Narayanan has over 25 years of experience working with multiple client sets and in several countries. Since 2009, she has been a part of the IBM ISA business, serving in roles as the Sales & Distribution Leader and recently as the Managing Partner for Global Business Services (GBS). Prior to this, she has served as the Vice President of Communications sector, Asia Pacific, and the Global Vice President for IBM's telecom solutions offerings.

She is a member of IBM's Integration & Values Team which is comprised of senior Global Executives who are selected by the IBM Chairman. In 2012, Ms. Narayanan was inducted into the IBM Industry Academy, a select group of experts, designed to advance IBM's industry thought leadership and brand. Ms. Narayanan also leads several leadership development & diversity initiatives for ISA and is the executive sponsor for developing the women's leadership pipeline.

Ms. Narayanan is a member of the National Council of Confederation of Indian Industry (CII) for 2013-14.

She has a Masters in Business Administration in Marketing from the University of Madras and a Masters in Business Administration in Information Systems from University of Houston - Magna Cum Laude. Ms. Narayanan is married with a daughter and is presently residing in Bangalore, India.



BIODATA OF CHIEF GUEST Mr. D. Shivakumar Chairman and CEO, PepsiCo India Holdings Pvt. Ltd.

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Shivakumar or Shiv as he is popularly known is Chairman & CEO of PepsiCo India Holdings Pvt Ltd.

Shiv has done long stints in Hindustan Lever, Nokia and now PepsiCo. He has worked with over 50 brands in his career and has shaped brand and company growth through innovation, new business models and building a consumer centric culture. He places significant emphasis on building eco system partnerships and coaching people.

Shiv believes in contributing back to academia and society. Shiv writes regularly for the business press, teaches at the top international business schools and mentors young leaders.

Shiv was the President of the All India Management Association in the year 2012-2013. He is currently on the IIM Ahmedabad Board of Governors and also on the Board of Godrej consumer products. Shiv is the current Chairman of the CII FMCG Group.

Shiv's pioneering work in Nokia and the telecom sector is case studies in Harvard, ISB and Ivy Business schools.

Shiv is an avid reader of management literature and loves reading biographies. He is also a keen sports watcher.

Shiv has been awarded many times for brand building, for leadership, for turning around companies. The dearest to his heart is the distinguished alumnus award.

Shiv is a distinguished alumnus from both Institutes he studied in – IIT Madras and IIM Calcutta. He is one of possibly 20 people who have a distinguished alumnus from both an IIT and an IIM. He was one of 9 people to get the most distinguished alumnus award from IIM Calcutta in 2011, in their first 50 years.

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# GOLD MEDALLISTS LIST OF PRIZE WINNERS LIST OF GRADUANDS

GOLD MEDALISTS

#### MASTER OF TECHNOLOGY



Dhanya T P



Elizabeth Baby George

**Marine Structures** 

Remote Sensing & Geographic Information System

Water Resources Engineering & Management



Syed Ameena



Jyotipriya Das

**Chemical Plant Design** 



Shwethashree M

Industrial Biotechnology



Dhanashri J Gadgil

Industrial Pollution Control



Bathula Lakshmi Pathi Dheeraj Swamy Construction Technology & Management



Aiswarya Manoj

**Environmental Engineering** 





Dhanya Raj



Jinu Mary Jacob



Reva Venu V M

Geotechnical Engineering

#### Geotechnical Engineering

Geotechnical Engineering



Mithila Bhagavathi M

Structural Engineering



Purumala Snehith

Transportation Engineering



Chalavindala Swapna

Computer Science & Engineering



Amit Praseed

Computer Science & Engineering – Information Security



Singh Santosh Vijaybahadur

Power & Energy Systems





Navya S

Communication Engineering



Vandhana S

VLSI Design



Md Haris Iqbal

Information Technology



Zitha Sasindran

**Computational Mathematics** 



Paras Gupta

Design & Precision Engineering



Barsha Hazarika

Manufacturing Engineering



Ajesh C R

Mechatronics Engineering



Arvind Kalra

Thermal Engineering



BOC

Arjun Sasidharan



Naveen G

**Materials Engineering** 

Nanotechnology



Arjun M S

Process Metallurg

#### MASTER OF SCIENCE



Rasmi Bhaskaran P

Chemistry



Mrudul M S

Physics

#### MASTER OF COMPUTER APPLICATIONS



Aashay Jain

#### BACHELOR OF TECHNOLOGY



Aprameya G

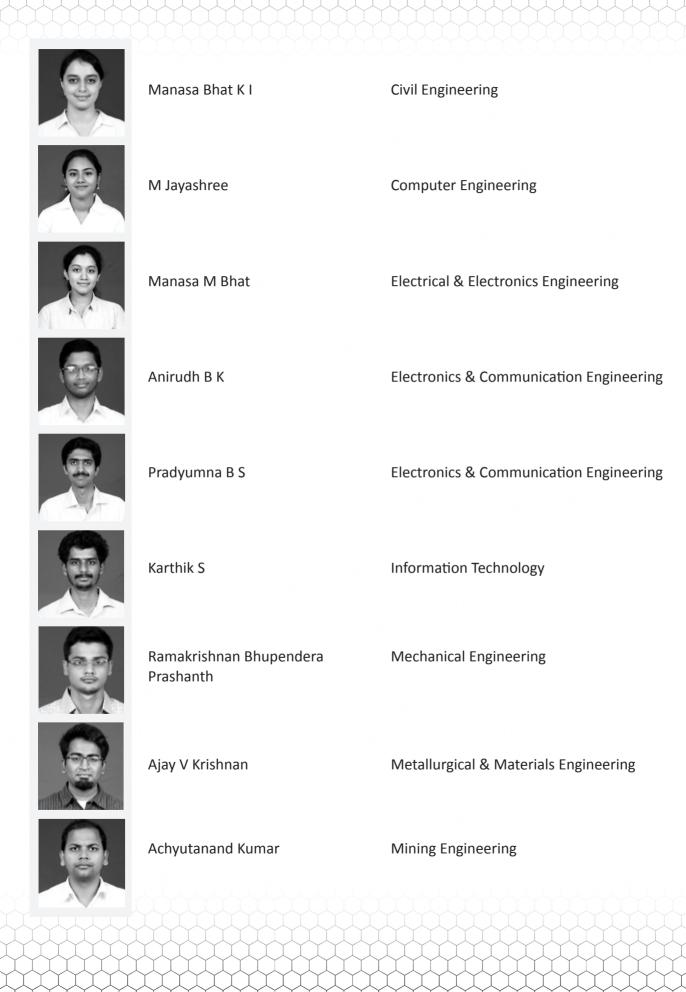
**Chemical Engineering** 



#### MASTER OF BUSINESS ADMINISTRATION



Dinesh A



80¢

### LIST OF PRIZE WINNERS

Arvind Kalra
Arjun Sasidharan
Arjun M S
Aashay Jain
Rasmi Bhaskaran P
Aprameya G
Manasa Bhat K I
Manasa Bhat K I
Manasa M Bhat
Manasa M Bhat
Ajay V Krishnan
Ajay V Krishnan
Ajay V Krishnan
Achyutanand Kumar
Ramakrishna Bhupendra Prashanth

1986 Batch Gold Medal for the student with best academic record in B.Tech. (Electrical & Electronics Engineering)	Manasa M Bhat
1986 Batch Gold Medal for the student with best academic record in B.Tech. (Civil Engineering)	Manasa Bhat KI
1986 Batch Gold Medal for the student with best academic record in B.Tech. (Electronics & Communication Engineering)	Anirudh B K & Pradyumna B.S.
1986 Batch Gold Medal for the student with best academic record in B.Tech. (Chemical Engineering)	Aprameya G.
1986 Batch Gold Medal for the student with best academic record in B.Tech. (Metallurgical & Materials Engineering)	Ajay V. Krishnan
Prof. K. L. Bhat & Prof. P. Prasad Rao Gold Medal for the student with best academic record in M.Tech. in the Division of Mechanical and Chemical Systems	Arvind Kalra
Prof. Shuichi Torii Gold Medal for the student with best academic record in B.Tech. (Mechanical Engineering)	Ramakrishnan Bhupendera Prashanth
K. Subbarayappa Gold Medal for the student with best academic record in M.Sc. (Physics)	Mrudul M S

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## PHOTO GALLERY

# Thirteenth Annual Convocation November 14, 2015















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## Student Activities



**Bharath Darshan** 



NIT Conclave 2015



Incident 2016



**ENGINEER 2015** 



**Orientation Programme 2016** 



Film Festival 2016



Ring Presentation Ceremony 2015



Football Tournament

# Activities at NITK



Orientation Programme 2016

Institute Foundation Day 2016





**Tree Plantation 2016** 

Independence Day Celebration 2016

 $\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet$ 



# LIST OF GRADUATES

### DOCTORAL

20C

Mahadeve Gowda S K Babar Santosh Fulaji Sanjeev Gadad Dickson D Babu Valeen Rashmi Pereira Santhosh M Malkapur Lekha B M Bhavana Patel S S Javalakshmi N S Beerappa Rama Chandavarkar Shubha V S Sateesh N H Bharath Kumar B R Masood Harikrishnan G S Saboor Ansal V Ganasri B P Chetana U V

### **MASTER OF TECHNOLOGY**

Marine Structures Amey Abraham Chavan Akash Shivaji Eluru Navabharath Reddy Janapareddy Pardha Saradhi Mohit Babu I Gowtham S Sreejith K U Vallabhapuram Anvesh Shushma Shashi B Kumar Raju B C Karthika B S Kshama Shetty S Jurupula Ramprasad Ravi Kumar C M Premanand Shenoy Raghavendra Achari Saravanakumar R Sowmva Kamath S Revanakar Goutam Devaraya Metan Shriniwas Sidramappa Akshata G Patil Hidavath Ulla Boominatha Sella Rajan S Hemanth K Arega Mulu Adal M G Ananda Kumar Balashanmugam N

Anoopdas S Danyasi Dinesh Harish H N Jithin J S Narmada A S Sanooj A Tayesh Kumar Yadhav Adinath Dnyandev

Gowthaman R Lathashri U A Jaya Mary Jacob Nagabhushana K V Vijayendra Goutham Sarang Nitendra Palankar Santhosha Kumar A Santoshkumar Muni Venkateswarlu K Raghavendra Joshi Gangadhar N Vijeesh V Shashidhara Ambika Kamath Leeladhar Pammar Gebremedhin Kiros Hailu Veena B R Aishwarya Devadiga

Arun Vignesh R T Dhanya T P Ismail P C P Lakki Reddy Revanth Reddy Oggu Chandrasekhar Shabnum Suhura Shamsudeen Udaya Kumar P V

### **REMOTE SENSING & GEOGRAPHIC INFORMATION SYSTEM**

### M.Tech. (Research)

Adep Ramesh Nityanand

Pavithra B N

M.Tech.		
Prashant	Gangolu Anand Sagar	Abhijath I P
Abhishek Sharma	Arun R Nath	B Jagadish
Manideep Bolisetty	Destimona Borah	Elizabeth Baby George
Fahimah Shad S V	Kolluru Srinivas	N Puttaraju
Nithyapriya B	Pradeep S	Prajwal M
Rishabh Jain	Rohith John	S Satya Deepika
Sandra Maria Cherian	Sangeetha K	Seeli Raja Bharath
Shivali Dubey	Sudeep Banad	Veera Sri Naga Sai
Vishwanatha Bhat	Anaswara Das S R	
WATER RESOURCES ENGINEERIN	NG AND MANAGEMENT	
Alka Abraham	Anjali Vijay	Arjun K R
Channa Veerappa	Dokka Yagna Vamshi	Fasnamol T M
Kiran Kumar L Janadri	M Haritha	Mohamed Zachariya A
Pulathota Yeswanth Kumar	Reenu Siby Aricatt	Sachin Ramesh V V
Syed Ameena	Vijay S S	Darsana P
CHEMICAL PLANT DESIGN		
CHEMICAL PLANT DESIGN M.Tech. (Research)		
	Akshaya Jagannath	
M.Tech. (Research)	Akshaya Jagannath	
<b>M.Tech. (Research)</b> Vaishnavy Pervaje	Akshaya Jagannath Arathy C P	Jyotipriya Das
<b>M.Tech. (Research)</b> Vaishnavy Pervaje <b>M.Tech.</b>		Jyotipriya Das Patil Rahul Vilasrao
<b>M.Tech. (Research)</b> Vaishnavy Pervaje <b>M.Tech.</b> Afshan Kilpady	Arathy C P	, , , ,
<b>M.Tech. (Research)</b> Vaishnavy Pervaje <b>M.Tech.</b> Afshan Kilpady M Deekshita	Arathy C P Pritam Nandkumar Wankar	Patil Rahul Vilasrao
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao	Patil Rahul Vilasrao
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao	Patil Rahul Vilasrao
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja INDUSTRIAL BIOTECHNOLOGY	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao Ziyad Mohd Jahir	Patil Rahul Vilasrao Sreenath V J
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja INDUSTRIAL BIOTECHNOLOGY Abhisek Roy	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao Ziyad Mohd Jahir Ambakam Prudhvi Raj	Patil Rahul Vilasrao Sreenath V J Ankita Jena
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja INDUSTRIAL BIOTECHNOLOGY Abhisek Roy Ashima Varghese	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao Ziyad Mohd Jahir Ambakam Prudhvi Raj Deepti Dama	Patil Rahul Vilasrao Sreenath V J Ankita Jena Govind Singh Tomar
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja INDUSTRIAL BIOTECHNOLOGY Abhisek Roy Ashima Varghese Harsha Mary M J	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao Ziyad Mohd Jahir Ambakam Prudhvi Raj Deepti Dama K Anupama	Patil Rahul Vilasrao Sreenath V J Ankita Jena Govind Singh Tomar Kartik Shivappa Ganiger
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja INDUSTRIAL BIOTECHNOLOGY Abhisek Roy Ashima Varghese Harsha Mary M J Labdhi J Shukla	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao Ziyad Mohd Jahir Ambakam Prudhvi Raj Deepti Dama K Anupama Prachi	Patil Rahul Vilasrao Sreenath V J Ankita Jena Govind Singh Tomar Kartik Shivappa Ganiger Pragya Saini
M.Tech. (Research) Vaishnavy Pervaje M.Tech. Afshan Kilpady M Deekshita Sindhu N Vankadari Roja INDUSTRIAL BIOTECHNOLOGY Abhisek Roy Ashima Varghese Harsha Mary M J Labdhi J Shukla Puranik Amita Anilrao	Arathy C P Pritam Nandkumar Wankar Sontakke Arun Uttamrao Ziyad Mohd Jahir Ambakam Prudhvi Raj Deepti Dama K Anupama Prachi Rajanya Roy	Patil Rahul Vilasrao Sreenath V J Ankita Jena Govind Singh Tomar Kartik Shivappa Ganiger Pragya Saini Jagadabhi Ravinder Raju

### INDUSTRIAL POLLUTION CONTROL

# M.Tech. (Research) Shrutee L

### M.Tech.

Ashima N S Bandaru Vinay Kumar Dhanashri J Gadgil Mohammed Rishab P Rajeev Ranjan Surya Ramakrishnan Ritik Ranjan Atmuri Shourya Chintalapati Sushma Susmita Farheen Shaikh Neethu A S Sindhu V Tina Arun Hingnekar B S Vivek Christeena Joy Jibin Thomas Nikhil Kumar Sivamoorthy M Reju Rajan

# CONSTRUCTION TECHNOLOGY AND MANAGEMENT

# M.Tech. (Research)

Sarfaraz Ahmed Kagadgar

# M.Tech.

Abhishek K R	Akhil Subash	Amit M Kurwatti
Aneesh N R	Anjan Kumar M S	Ankadala Girish Baburao
Ashna Sadique	Dev Kumar Marandi	Dhil Baby Alex
Drisya S	Eldho Thomas	Hariprasad K K
Hase Sameer Ramnath	Jaser K Noohu	Karthik C
Kotapati Anil Kumar	Mohamed Hanif S	Mohan Raj K P
Renjith R	Sharath S	Shifad S
Shyam Mohan	Tirumani Mutyala Raju	Aavula Bhupal Reddy
D Abhishiktha Varma	Agarwal Ishan Rajesh	Amrutha Sudhakar N
Andrea Mary Faria	Aniket Jain	Archana Harikrishnan
Arjun A	B Srikar	Bathula Lakshmi Pathi Dheer-
aj Swamy		
Bhavik Suresh Kumar Kakka	Cheemala Shanmugha Sathish Kumar	Digajerla Suresh
lqbal V A	Mohammed Mohiuddin Asad	Mufeed M
Nallabothu Pavan Kumar	Nimish Gera	Priyadarshini Das
Puthran Kaushal Hemant	Ravada Ravi Teja	Ravi Raj
Reeba Annie Mammen	Sai Krishnan R	Samanthula Ramakrishna
Sushil Kumar Sharma	Swaroop Kishan Singh	Venkatesh J
Vishnu S Pillai	Vivek Narayanan V	

# **ENVIRONMENTAL ENGINEERING**

Shrushanth K S

Vikas M Madalageri

Iswarya Manoj	Ajay Dasal	Aravinth P
Arjun Sena S	Avvaru Vishnu Vishal	Bandhav Chiruguri
Bhamre Pranav Narendra	Chathura R K	Devika S L
Faseela K M	Jagadeesh K	Jameela
Janagam Purna Chandra Rao	Jomon Thomas	Kotreshi B H
Kritika Sharma	Mallikarjun Patil	Megha G
Nimitha P	Parvathy Sanil	R Parvathy
Rakhi M P	Karthikkumuthan S	Sreejith C
Syra Habeeb		
GEOTECHNICAL ENGINEERING		
M.Tech. (Research)		
Ajmeershareef Nadaf		
M.Tech.		
Aanjana M	Aruni K Venu	Ballari Rajasekhar
Darshan G C	Dhanya Raj	Haritha P A
Jinu Mary Jacob	Krishnanunni K T	Medari Praveen
Parvathy S	Preetham H K	Reva Venu V M
Sruthy T G	Vadithe Ravi Naik	
STRUCTURAL ENGINEERING		
M.Tech. (Research)		
Resmy V R		
M.Tech.		
Aiswarya Lakshmi S U	Ajaya Ramesh Prabhu	Aravind R
Bhukya Anil Naik	Bibesh Nambiar C	Chandana Raveendra Babu
Deepa Venugopalan	G Kausalya	Harisangam Madhura Ajit
Janagam Shailendar	Kichu Paul	Mithila Bhagavathi M
Mohammed Shameem Mohammed Shaji	Muhammad Roshan A K	Muhammed Hassan Faisal K S
Nelaturi Ajay Kumar	Pasumarthy Vivek	Pedapudi Srinivas
Pranitha P	Radhika Harshini V	Rokalla Eswar Reddy

Siddarth Sasi N K

Vipin T K

36

Ugwal Prakash

### TRANSPORTATION ENGINEERING

### M.Tech. (Research)

Pooja Raj

# M.Tech.

**B**ØÇ

- Adithya Parameswaran Aswini Chemmenchery K Jaya Chandra Reddy Madan L Honnappanavar Penchikala Sreeja Reddy Roshan Robert Sruthi M Nair Vaddi Sai Kireeti Vupperpally Shashidhar Reddy
- Angel Sebastian Ganjikunta Samba Siva Rao Kondeti Chiranjeevi Meriga Bharath Kumar Purumala Snehith Saladi Mounika Surjith Babu Vipin C
- Aparna K Jibin Joseph Kotha Veditha Nikhitha Zacharia Ranjusha P G Sathishkumar S Ishan Sachin Tamhane Vishwajeet Kishore Verma

# COMPUTER SCIENCE AND ENGINEERING

- M.Tech. (Research)
- Soorajkumar R

### M.Tech.

A Ankur	Anima V A	Ayush Agarwal
Bibek Luitel	Chalavindala Swapna	Chirag Bansal
Christy Ouseph	Deepesh Ahuja	Dharmendra Kumar Mishra
Dinesh Kandpal	Gagan Saini	Jigyasha Sharma
Jithin Gokul P G	M Jagadeesh	N Hitaswi
Neha Bisht	Rahul Mishra	Rishab Bansal
Rohith B	Roshni Ajayghosh	Sandyapaga Naveen
Shiv Kumar	Sree Vidya S D	Trivedi Hetuk Navnitbhai
Vankar Pranavkumar Jayeshkumar	Wankhade Ajinkya Manikrao	

### **COMPUTER SCIENCE AND ENGINEERING - INFORMATION SECURITY**

# M.Tech. (Research)Narendra Rao T JRadhesh Anand M CM.Tech.Dharavath NarendarAmit PraseedDabhade Amol VikramArun PrabhakarBhople Yogesh JagannathGiridhari KrishnanInderjeet Singh

Joydeb Barman Piyush Kumar Shanu Sangamesh	Lahane Sudarshan Asaram Ravi Rai Sharma Savin P S	Mukesh Kumar Gupta Remya K Sudheesh Sonali Bhattacharjee
Sumanta Chatterjee	Sumit Saurabh	Thangam V
Vatti Praveen Kumar	Vyas Harsh Mayurbhai	0
POWER AND ENERGY SYSTEMS		
M.Tech. (Research)		
Sriram Kasyap M	B Kiran	
M.Tech.		
Aravind S	Bansi Lal Bairwa	Chowhan Vindu
J Sri Lakshmi	Jinna Abhilash	Jithesh P P
Kallapu Jyosthna	Kancharapu Aditya	Kandukuri B Krishna Bhargava Sharma
Lobsang Tsering	Maddineni Samhitha	Naveen Kumar
Neethu Mary Mathews	Nitesh Ganesh Bhat	Peethala Rajiv Roy
Poluparthy Venkata Krishna Yaswanth	Potluri Pujitha	Satish V Angadi
Singh Santosh Vijaybahadur	Sumit Kumar Singh	Swati Patel
T Bharath Kumar	Vardikar Shraddha Pandurang	Vishnu N
Communication Engineering		
M.Tech. (Research)		
Faisalbin Abdulmajeed N		
M.Tech.		
Amandeep Singh Uppal	Ambili L S	Amogh Umesh Hiremath
Ansal Issac	Anukumar C	Ashique K N
Badugu Vamsi Krishna	Deepthi V	Gannerla Yogbhavith
Jagdish Prasad Khatri	Kavan Gangadhar Acharya	Tushina Thakur
Maheswari S	Maruti Haragi	Navya S
Nitesh Kumar Lodhwal	Nitu Kapoor	Pradeep Kumar Dwivedi
Karthikeyan S	Sadu Subbanarasaiah	Samineni Sravani
Satish Kumar	Shubham Jaiswal	Sonia Prasad
Sourav Sharma	Sreekanth K	Suhailath V
Suryash Rai	Vikrant Chib	

### **VLSI DESIGN**

b0c

### M.Tech. (Research)

Suraj Hebbar **M.Tech.** A R Sreekanth Arun Kumar Chandrani Saha Gupta Prabhakar Jagdish M Shaheen Nukamreddy Venkata Subba Reddy Shah Rushabh Jayeshbhai Vinay Kumar Nayaka N

### INFORMATION TECHNOLOGY

Anurag Jaiswal Gaurav Gahlot Jadhav Madhuri Vasant Mithuna Behera Parvinder Kaur Rahul Sharma Shaha Mandar Ramesh

### **COMPUTATIONAL MATHEMATICS**

Anju T Jovel Francis Meenu Selvarajan Prasanth S S Priyanka Singh Saurabh Kalia Zitha Sasindran

Tammanna Janawad

### **DESIGN AND PRECISION ENGINEERING**

Abeesh Kiran A Jain Deepak Mangilal Maruthi M D Sagar Piyush Jitendrabhai Thennavarajan S Nagareddy Sridhar Reddy

Amrita Kumari B Rajasekhar Deepak Vincent Khaja Shabaz Kan Neethumol O U Rayabharapu S Khanna Shantharam R Y V Rahul

Deepak Brahmania Jami Vidyadhari Mali Chirag Sushilkumar Nithya Priya A S Praveen Kumar Sandeep K S Sunaina

Avulapati Balakrishna K Nehru Naik Mohamed Rinish A V Preeti Verma Reema K V Sreeshma S Perumalla Janaki Lakshmi

Ambedkar Adinath Eknath

Harikumar M

Mayank Mahere

Savendra Pratap Singh

- Amugothu Ramesh Bandreddi Hema Naga Babu Govind Shaji Nair Kotha Kesava Pravarshi Nittala Subrahmanyeswara Prasad Roshan Omprakash Nagarkar Vandhana S
- G Raghu Lakkireddy Manoj Kumar Reddy Md Haris Iqbal P Pavithra Prudhvi Miryala Sappannagari Sai Saran Jijo P J
- Jerrina Paul Kantheti Harish Varma Niranjan U V Priyanka Mary Mammen Sakhil K Vineeth G Katkam Sai Pradeep

Bobby Renjan Mathew Madugula Jagadeesh Paras Gupta Shaima Magdaline Dsouza

### MANUFACTURING ENGINEERING

# M.Tech. (Research)

Bhaskar M

### M.Tech.

**80**6

Ajeesh M D Asutosh Ray Dilip Kumar Doria Manasa Manohar Sagarika Garnaik

- Anurag Virendra Srivastava Barsha Hazarika G Rajashekar Reddy P Rahul Raju Sake Sudhakar
- Arun Gopinadh Chavan Vikas Bapurao Gajanan M Naik Pravan Raj Sambangi Bhuvan

Ajesh C R

Athul Prakash

Muralidhar T R

Nuthan B C

Srikanth N

Vishnu V S

Challapalli John Wesly Raj

Manapetty Pranav Babu

# **MECHATRONICS ENGINEERING**

# M.Tech. (Research)

Karthik S P

# M.Tech.

Manjunath K N Abhishek Kumar Singh Akash Mani Ashwin Raj Bhardwaj Niharica Satyanarayan **Bineesh Benny** Gupte Shilpesh Manoj Juttuka Vamsi Krishna Mohammed Abdul Mohsi Md Mehtab Khan Nithin M S Najad K K Raghavendra Prasad Kumsi Lohit S K Tom Varghese Konikkara Vipin K Venugopal Vishnu Vijay Wanaskar Vijayraj Suryakant

### THERMAL ENGINEERING

Mettammal Jithin Krishna

Patel Vishwas Chamanbhai

Shah Pujan Harishkumar

Vallem Kiran Kumar

# M.Tech. (Research) Athul Dinesh

M.Tech.

Arvind Kalra

### Kiran K N

C Venkata Prakash Reddy Muhammad Zainul Abideen Rahul Cherian Pannackal Sreeram Nandakumar

Katikatala Sukumar Mukesh Kumar Sanjay A S T Shyamkumar

# MATERIALS ENGINEERING

### Abhijith S

Akhil Muraly

Anish Babu

Harshith H K

Panchali Das

Suneed K K

Arjun C	Arjun Sasidharan	Besto Anto
Deepu Surendran	Gantala Naresh	Georgy Kurian K
Goti Mayur Vitthalbhai	Gurudath B	Kamalashwaran S
Manjunath	Muhammad Rabeeh V P	Mundlaputi Nagaraju
Pavankumar R Sondar	Rejeesh R	Sanaathanan
Santoshkumar C Kumbar	Sebin Sunny	Shashidhara U S
Subin E	Syamkrishna P	Udaypal Singh Dhillon
NANOTECHNOLOGY		

# Nitin Reddy R M.Tech.

M.Tech. (Research)

Gaurav VermaGedela Santosh KumarNaveen GP VinayPooja Bhat MRathod RaviVaibhav SharmaHarshitha B S

# **PROCESS METALLURGY**

Ajmal PArjun M SArun Kumar SJithin D JoseKaminiKarthik I SManu M VNidhin George MathewsPaul V MathewShijil P KShine Jyoth T GVidya RVivek Narayan PShine Jyoth T GShine Jyoth T G

# MASTER OF COMPUTER APPLICATIONS

Supriya Singh	Aashay Jain	Abhishek Gupta
Abhishek Mishra	Abid Nadeem	Abrar Khan
Akash Sharma	Ali Natiq	Amrit Kumar Xalxo
Anjali Rajput	Ankur Vijay	Anshu Gupta
Anurag Doshi	Arpit Agrawal	Ashutosh Kumar
Atul Bilung	Atul Gupta	Atul Meshram
Avinash Madhwani	Chintoo Khandelwal	D Srikanth
Debjyoti Ghoshal	Deendayal Patidar	Devender Kumar
Dharm Deep Singh	Dharmesh Dixit	Dheeraj Kumar Shukla
Dipanjan Das	Harsh Vardhan Patidar	Indresh Kumar Sharma
Ishwar Singh Chouhan	Jitendra Singh Tanwar	Joshi Revati Shashank



Joydeep Mitra Keshav Gupta Lalita Vadera Mahak Garg Mugit Ur Rehman Neeraj Rathore **Piyush Dubey** Pramod Kumar Pravesh Kumar Rahul Dubey **Rajesh Prasad Gupta** Ranjan Kumar Gupta Ravi Kumar Sandeep Kumar Patidar Sarnava Mukherjee Sohini Saha Surjeet Singh Rajput Tinku Kumar Rajak Vipin Kumar

BOG

Jyoti Tambare Kratika Songara Lokesh Agrawal Mayank Sharma Nagendra Kumar Neha Tiwari Prabhat Ranjan Verma Pramod Kumar Preetam Malgaya Rahul Pratap Singh Yadav **Rakesh Raigar** Ranveer Singh Lodhi Saksham Malhotra Sandeep Rai Shalini Lakshkar Sudhir Kumar Kanaujiya Suryawanshi Nikhil Dhanaji Vicky Kumar Vishnu Mishra

Kavita Chatar Krishnu Choudharv Mahak Baheti Mohit Khalkho Neelesh Kumar Malviya Pankaj Sharma Pradeep Sharma Prashant Kumar Singh Priyam Rahul Tejara Raminder Kaur Ravi Jatav Sakshi Nagar Sandip Rabi Das Shantanu Ray Suman Kindo **Tarang Verma** Vinod Kumar Vivek Kumawat

### MASTER OF BUSINESS ADMINISTRATION

Apoorva Dhriti Abhisek Ray Ahmed Faiz Akash Thakur Ashmita Shukla **B** R Rahul **Bimlesh Kumar** Chand Mohd Charan K Dhritiman Hazarika Dinesh A **Diptesh Bhowmick** Jismimol Joy Kesar Ketan Jha Kripesh P Idayadulla L Mongaimo Dovih D Mrinal Shivam Nimisha George Pooja J Amin Prateek Rathi Punit Kumar Rahul D Kumar Rajendra Shenoy K **Ridush Sidhardan** Rijil K P Sachin Rathore Sarath M Shailesh Kumar Shantanu Ghosal Shivakumar S Malagihal Singh Tarini Priya Sreekanth Murala Subathra M Sudhanshu Pandey Sumitha Shree K Viyet Roy

# MASTER OF SCIENCE Chemistry

Aathira B Aswini Anilkumar C M Hariprasad B M Krishnapriya K C Neethu Raveendran M Poojashree S Rashmi Vijaya M H

### **Physics**

BOC

Aarathy A R Archana Sampath Bhavishya C P Dhanush Yashwant Shanbhag Monisha G N Preethi M S Shwetha B Suvedha Suresh Naik

### **BACHELOR OF TECHNOLOGY**

### **CHEMICAL ENGINEERING**

Aarti Arora Abhishek Kumar Ananthu V Apoorva Goel Bangaru Yaswanth Charan S Salian Faraz Amjad Gautam Vinod Sabhahit Kavya C N M Shadab Manzer Mudavath Makat Lal Naik Parvathi Nair Akshaya A Dilip H N Haritha A H Moulya C J Nikhila S Rasmi Bhaskaran P Shamseer M Vishwanath Bekkeri

Amogha Asha S Caroline Mendonca Karthika Menon Mrudul M S Sandeepa N Sreedevi Varma N Andrew Teron E Priyamvada Menon Janardana Neethu P P Ophilia Venissa D Souza Revanna K Vibin Raj K

Anita D Souza Aswathi P Devika Mahesh Khandoji Chetan Bandeppa Prakruthi Kashyap P Shivalingdesai Dali Sushma Narayan Naik

Aayush Agrawal Adithya R Nayaka Ankit Devatwal Aprameya G Bingi Surya Teja Elisha Mary George Fuad Naser Jitender Choudhary Kevin Varghese Abraham Madhusmita Halder N Subhash Prashant Paliwal Abhay Prakash Jaiswal Akshay Gowda K M Anmol Agrawal Badarla Sai Venkata Sudha Samanth Bobitto Pavithran Emandi Manishankar Gagan M Raj Karan K Rao Konakala Chandu Sneha Medisetti Venkata Satya Srikar Nagesh Narayana Gond Pushkar Mukund Kulkarni

Rathod Priyanka Dhirajlal Sandeep B S Srisandeep Adiga S Vesireddy Niveditha Reddy Yama Siva Sai Narayana Reddy

### **CIVIL ENGINEERING**

BOC

A Charan Abhishek Havaldar Aishwarya M Bansode Amarjeet Chaupal Anupama Mohanlal Azhar Mohibuddin C Geetha **Dipendra Singh Rathore** Garvit Gupta I Sharath Chandra Jaganti Vamsi K Sandeep Kanagala Saisanthosh Vanidhar Kiran S Meda Akhil Reddy Mohit Kumar Janu Murthy G K Neha Madhulika Nikhil Kumar P K Abhishek Prasad J S Punithkumar M Gudisagar Rahul Sankar Raju Meena S Sanjay Shahrukh Khan Patan Subhashree S

Sumeet Kumar

Rebecca Mary Peter Soubhik Kumar Bardhan Sujith Nayak Vishnu Sivan Pillai Shreya Shetty

Aayush Bhandari Abygale Sasha Pereira Aimal Abid Mohammed Amar Nayak S Arpan Chandrashekar Bayapureddy Venkata Sai Charitha Cherukupalli Yugandhar Divyasanu Pandey Gundarapu Eswara Surya Teja Jade Maria Pereira Janga Gowtham Kadumuri Vamshi Kandikonda Satya Surya Karthik Manasa Bhat K I Mohammed Habeebulla S K Mohit Kumar Meena Nagelli Sai Krushi Nigel John Castelino Nivedita N Prabhu Pradeep Acharya Prashant Bhatta Pushkar Sinha Rahul V Shivannagol Rakesh Kumar Sharma Saira Alexander Sheggoju Ramyasri Suman Pokharel Sunil Verma

Sameer Kumar Souri Krishna Kiran Veekshith K H Vishwas Prabhu B Nitish M Naik

Abhinay Kumar Achanta Abhi Teja Akash Gupta Ankeet Rai Ashwini Bharath A Deepak S **Guguloth Vinay Babu** Harshitha G N Jadi Prashanth Bhargava K Kalipatnapu M Bhargav Rao Kenkre Samar Dinesh Manjunath A Mohan S Moideen Basith K B Naresh K Nayak Nihal S Amin Noothi Srinivasa Teja Prakhar Agrawal Prince Shukla Raghavendra B Lamani Rajkumar Maurya Rhea Tomy Varghese Sajad Ahmad Bhat Shubham Bhutada Sumanth Depuri Swastika Singh

Tarun Bhatia Vinay Raj R Yad Ram Meena Anumeha Ayushi Rishu Ranjan Rai Yegireddi Jagan Mohan Rao

50C

# **COMPUTER ENGINEERING**

Aakash Bhardwaj Akhilesh S Amit Agrawal Ansu George Ashish Gupta Darshan H T Deepesh Doshi Chintan Ketankumar Gaurav Verma **Gurvinder Singh** Hendre Aditya Uday Kamesh Gupta Kumar Gaurav M Jayashree Maheshwar Bhat P Maonica Bojja Meghana I S Mukund A Navin Thomas Pooja M Kumar Sumukha R M Rohit Varkey Thankachan S Sharan Kumar Sampatharao Srinivasa Sarthak Agarwal Shiva Sagar B

Vamsi Krishna Kamatham Vivek Bhadouria Yash J Nagpal Manoj Kumar M Siyabonga Menon

Abhishek Reddy Y N Akshay Atul Deshmukh Angad Vittal Arun Nandewal **Bobby Dixit** Deepak Gupta **Deshpande Pranav Hemant** G D Sujay Gawande Sanket Mahadev Harman Jit Singh Jop J Yash Rajkumar Kedia Kumar Siddhartha Mahata Sudeshna Manasa Sreekesh Mathew Thomas Mintu Jothish Mukund Y R Nimisha Sharath Pranav Thulasiram Bhat Rahul Singh S Harshitha Saheli Roy Choudhury Sanjay S Saurabh Kumar Shivani Snehal Parikh

Varthakavi Vijay Chandra Vivek Kumar Paras Kumar Meghamandara V T Vishal Thakur

Ajeet Kumar Lakhani Akshay V Bhandiwad Anirudh Ganesh Sheshadri Arva Ravi Chintan Vijaykumar Dhandha Deepak Kushwaha Divyatmika Gaurav Choudhary Gokul Premraj Hemanth Kumar H G John Joy Arikkat Kishen Shastry K S Kumari Aishwarya Mahendra Bohra Manupati Kranthi Kumar Mayank Bhura Mohammad Asif Naresh V Pooja Kavarat Pravin Kumar Sharma Rohit C S N Munendra Sajid Ali Sankepalli Akhil Reddy Shashank Aggarwal Shramona Dey

Shreyans Jain Shubham Badal Sourabh Patil Sushant Dinesh Thejdeep G Vinay Kumar Vishal U Karve Shruthi Puranik Hota Sri Harsha

BOC

Shreyas Udupa B Shubham Raizada Sriram Rao Suyog Nitin Patil Udhayavene Sivasubramaniam Vishal Kumar Priyanka Das Sunil Sandeep Nayak Maurya Kirti Rajesh

Aaruni Chaudhary

Aditi Chalisgaonkar

Shruthi Repally Siddartha L K Suraj Krishnan Rajan Bishal Thingom Varun Jai Simha Vishal Kumar Sah Abhishek Maheshwari Anul Kanti K L Rahul Das

### ELECTRICAL AND ELECTRONICS ENGINEERING

A N Roopesh Abhishek Yadav Aditya Ramesh Ajaz Alam Akshay K A Anand Gopalakrishnan Anmol Pratap Singh Arshitha Basavaraj **Bikash Navak** Damarla Sri Datta Kiran Erlu Varaha Rajeev H Shashwatha Kumar Kedlaya Himanshu Bansal Jai Prasad Jnapika Mortha Kaveena M Doddalingannavar M G Aditya Madhusudhan Manoj Gowda H N Mudige Tarun Kumar N Prasandth Shankar Nikhil Gowda B Nunna Pruthvi Raj Parijat Purohit Pradeep Kumar S

Advait Ajinkya Apte Akanksha Periwal Akshay Vijayrao Deshmukh Amgoth Machander Aradhyula Sudharshana Aravind Arya Aishwarya Bikki Viswajeeth Deekshith V Prabhu G Durga Pawan Mahidhar Haripriya G Nair Hiralal Mahato Japit Karun Ranjit Joe Syriac Kundan Kumar Malay Kumar Patra Mohamed Bazil Ishak Ali Mukesh Sahu Navaneet K L Niraj Aditya T P Avinash Paritosh Kumar Gupta Pranav P L

Abhijith N Aditya Jain Ajay Kumar K R Akash S Kottary Amreen Fathima Sharieff Ankur Kacholia Ardhendu Shekhar Sarangi Ayush Chandana G Diva Kumari Gaurav Kumar Agarwal Havnur Venkat Raghu Dheeraj Jadi Sri Harsha Jitin Antony Kasturi Das Lalit Kumar Yadav Manasa M Bhat Mohana Krishna Bhat B N Kushal Nethala Rahul Nithin R K Pamir Ghimire Pindiga Sunny Kumar Prashant Kumar

Priyadarshini S Rakesh Kumar Singh Ranjeet Kumar Sandeep Linda Sebin Cheerotha Shreepad Potadar Snehal Jauhri Supriya N Unnikrishnan C J Vinod George Yogesh Kumar Meena Hrushikesh M Joshi

BOG

- Rishyashring Raman Iyer Rakshit R Nayak Ranjeet Kumar Singh Satyam Chandrra Shankar Suresh Kartha Siddesh Narayan Iyer Sri Krishna Taramani Vedesh Prabhu Yelisetty Nagarjuna Shon Joseph Shaji
- Rajat Mittal Ranjan Tiwari Sameera Lanka Satyam Sarkar Shivank Singh Siddrameshwar Kadagad M Srishti Sharma Thacker Dakshesh Pranav Vikas C Yellalinga Lagali Eva Pradhan

### **ELECTRONICS AND COMMUNICATION ENGINEERING**

Abhinav Roy Burman Abinav Ramesh S Ajay Simon Anand Mohan Anish Hebbar P Arun P Shenov Ashwath M Pradyumna B S Bhanu Pratap Singh C M Chinmaya D Shravya Deeraj A **Ekta Margaret Beck** Gandhi Mohak Pramesh Gunda Mahesh Kumar Nikhil Ashok Hegde Koluguri Nithin Rao Mahantesh Vinayaka Shetty Mithun M Nagaraj Potakar Navdeep Singh

Abhinav S Aditya Yadav Akhil Varghese Mathew Anil Mathew Alexander Anup R Ashaya B Athota Alok Babu Sai Chaitanya Banala Bhaskar C Chetan Giridhar Vashisht Dedhia Yaamika Pravin Dhulipati Krishna Harshith Fazil M A Gaurav Sanjay Newalkar Guri Karthik Jayadev K Kotha Sai Rama Chandra Reddy Medide Santhosh Mohan Rao D K Nakul Bharadwaj Naveen Jayan

Abhishek Rathan Kumar Ajay R Akula Uday Anirudh B K Arul Prakash S Ashish John Regi Avinash Kondeppady Bhagyashree S Buddha Shanmukha Phaneendra **Chris Aldrin Rodrigues** Deepa M **Dinesh Kumar Yadav** G S Aishwarya Meghana Govind Ravi Kumar Gopal Hari Sankar S Kagitha Naga Lakshmana Kumar Maandru Vassu Ranga Sai Midhun Shaji Nagapuri Vinay Goud Nanavath Bal Kishan Naveen John

Pulkit Pattnaik Pradeep Venkatachalam Rachith P Richie Alex John Samruddhi Milind Ganvir Shishir Sheshadri Siddaroodha Subrahmanya R Bhat Sureddi Venkata Chaitanya Varun Amar Reddy Vinay S Vishnu Vardhan D Yedla Dhinakar Babu Narra Naga Sushyanta Varma

BOC

### **INFORMATION TECHNOLOGY**

Abhi Arun Ajith P S Anil Umesh Rathod Anusha Prakash Arun Kumar R Chamarthi Srinath G L V Prasanna Kumar Gunta Pavan Kumar Jeev Raj Rao Karthik S Keerthi Prasad N Kusum Vanwani Manish Chopra Megna Gafoor Nikhil Vandanapu Pradnyesh Vineet Joshi R Gokul Shanth Ranjan Kumar

Pavan C M Pramod Kumar B Rajat Hebbar Rounak Sengupta Sanjay R Shreyas J Sooraj Kapur Suraj B Sushmita C Veeravasarapu V Surya Avinash Teja Vinayak Vilas Pattar Vishwajeet S B Parul Kumar

Abhishek R S Akash S Kumar Anshul Kabra Arjun Kumar Murali Kondur Ashish Kedia **Chollaty Bhargava Chary** Garule Prabhudas Harshith P Kalyanam Rajashree Karthik S Bhat Kevin Harshad Sheth Madan S Manish Kumar Naguru Venkatesh Nitin Jamadagni M R Prateek Narendra Rajhim Shahi Raushan Kumar

Peddireddy Vinay Kumar Pranav Channakeshava Rajsekhar Kumar Nath Sagnik Dam Sharang Kulkarni Shrinidhi Anand Muddebihal Sourav Sudhir Sure Avinash Thejas S Velampudi Aparna Vinith Kishore Vivek Venkatraman Ujjwal Dhusia

Adarsh Mohata Aneesh S Anuj Kumar Arun Kumar Bhuvan M S Deepak G Gajulavarthy Manasa Jashan Shetty Karkala Priyanka Bhat Kartik Koralla Kiran Kumar B S Madhavi Srinivasan Meghana Ashok Nikhil Bansal Penumacha Anusha Priyal Vijayvargiya Rakesh Kumar Mosalpuri Raveendranath Naidu Yandrapu

Rayaprolu Shasank Sheshan Rohit John Joseph S Gopinath Sanchit Garg Shaikh Maaz Umer Shivam Sahu Shravan Karthik Smriti Rai Stuti Kumar Surya C **Umakant Patel** Vinay Rao D Vivek Agrawal Yogesh Kumar Dhawale Vandhana C Shaik Anwar

20C

### MECHANICAL ENGINEERING

**Aashish Bhagat** Abilash B Adithya U Baliga M Ajay S Sathya Akshay Panduronga Sinairamani Anshej Habin A H Arun Ashok Rao Ashish Gaur **B** Koushik Bharath R **Bidur Kumar** Colin Jason D Souza Darshan C P Dheeraj Babu M R Gokani Harshesh Harshendu Gurram Anil Kumar Harsh Kumar Singh

Rishab Ketan Doshi Rohit Kumar S Vinay Kumar Sandeep Kumar J Shambu Kumar Shivanand Y Talawar Siddharth Jain Sneha Thankam Oommen Sudeep S Swaroopa M V Parameshwar Vishal Ashok Priyadarshi Vivek Sharma Koduru Anusha Harshitha Naik Subin Joshua Sunil

Abhijeet Kumar Abin Alex Pothen Aditya S Kashyap Akash Nautiyal Akshay Rajan Palakkal **Anurag Singh** Arun S Kumar Ashish Ohlan Banothu Jeevaratnam Bhavesh Jain Lalwani Chirag R Kalose Daniel Isaac George Deepayan Nayak **Dikshit Kumar** Gomsale Ketan Babruwan Hanamesh Murugan Manoj Kumar J

Rishi Rajat Kanti Roy S Ashish Bharadwaj Sahana C Sanjeev Kumar Shashi Roshan Shivgonda Likhit Kumar R Siddharth P Ramakrishnan Sourabh Suman Suhas H S Swathi R Vellampalli Pavan Kumar Vishwas R Yashas J S Lakshmi Prasad Matta Sree Mourya

Abijith Kumarchandra Acha Vishnu Ahmed Basil K Akhil Kishan Anish Kulhar Arjun Kelamangalam Sohanlal Aryasomayajula Bhargav Athish R Das Bharath H B Bhawan Deep Chiranjeev Dass Darshan B Devadrita Nair Eric Clive R Gooty Praneeth Hardik Patel Jakkireddy Siddhardha Reddy

Jayaram Oneil Jim Harris K Kishore Karan Sahu Kiran Kumar Kumawat Manoj L Mahesh Narayanan M S Marshal Basetlal Baskey Mithun C Bharadwaj Mukul Dev Soliya Nikheel Nitish S

BOC

Patki Amogh Vivekanand Praful N Kulkarni Rahul Madbhavi Ranian Kumar Baitha **Ravinder Singh** Sagar Kumar Sanjay Ishwar Naik Sarda Paresh Radheshyam Jadhav Sayali Nitin Shashank B R Shreya Mary Kuruvilla Somesh Bhatia Suhas V Sunny Goyal Sylvester Jerome D Souza Varun N Kalkur Vinit Mandowara Vivek B Krishnan Atul Kumar **Robin Singh** Ritwik Raman

Vikram Rana

Jerin Mathew Joio Jacob K Srijith Karan Suresh Narayan Konda Sai Narasimha Rao Madwaraj Hatwar K R Malewar Ayush Rajesh Mayank Arora Mool Chandra Narayan Sanjeev Chavan Niranjan Umesh Vaidya Pachhigolla Kumara Naga Sarva Pailla Sai Charran Sai Sri Ram Ponagandla Nagendar Reddy Prajna B K Rajan Bharti Raniith M Rohit Kumar Sandeep Kumar Nayak Sanjay V Saurav Pantha Sharat Viswanathan Shashin Padmanabhan Pavaskar Shreyas Suresh Shenoy Sourabh Joshi Suman A L Suryakant Sharma Ujwal K M Venkatesh Vadithya Vishal Murmu Yashas K Kiran A Kumar Gautam Satyendra Kumar Vishnu Kumar Subramanian

Jerry George K Guru Prasath Karan Goval Kathirvel T Kurmasala Mohan Mahendra B Manyar Omey Mohan Midhun G S Mukesh Kumar Paswan Nehal S Goudar Nithantha Shourya R

Prabhu Rohan Sunil Prashanth Ramesh Ramakrishnan Bhupendera Prashanth Ravichandra Roshni U Sambrani Sandeep R Moudgalya Sanjay V Narayanan Savio Norbert D Souza Sharath B Shikhar Gopal Siddharth Gupta Subha Shree C Sumanth N Swastik Hegde Varun B Mallur Vinay B U Vishal P Yashwanth R B Pooja Kodate **Piyush Pramod Kunder** Sawant Swapnil Suresh

### METALLURGICAL AND MATERIALS ENGINEERING

A Suman Kumar Ashish Kumar Bonthu Swathi Golla Sairam Kondeti Prabhu Srikanth Madhusudhan R A Muppalla Manaswini Navneet Kumar Naman Preeti Singh Rohan Sanjeev Surajkumar G Kundruk Tuljabhavani Satish Viswanath Venkat Sureddi Eureka Pai K

**80**6

### MINING ENGINEERING

Abdul Khahhar A T Alok Kumar Arvind Choudhary Bhukya Tharun Gyan Prakash Ranjan John Mallick Nakul Chandrashekar Pawan Kumar Meena Rohit Raj Sachin S Saurabh Kumar Subodh Narayan Deo Swasthik Prabhu Vivek Mahantesh Shettar Sidharudha N Puttannavar Ajay V Krishnan Bachu Sravan Kumar E V Sri Satya Sathwika Gorti Vasu Kiran M Mahesh Shetty Manisha Baby Murari Ganpath R Nithin M Raghuram Kandarpa Savarapu Avinash Tejesha S Vaibhav Mahadev Vijay Kumar E Ritvik Dhoke

Achyutanand Kumar Alston Lawrence D Souza Ashish Kumar Chandrashekar Bhat M Ishaan Rajankar Abhay Kristhaper Chakma Neeraj Kumar Singh Rishabh Kumar Jaiswal Ruthvik Reddy A Saiprasad S A Shailaja M Sunny Vinay Kumar Parmanand Ankit Rai Bantu Bhavani Shankar Gaurav Kumar Yadav K Akshay Kamath M Swathi Tharun Mekala Ramu Nathan Harold Pereira Poleboina Raviteja Reddymalle Charan Shubham Dixit Thakur Rahul Singh Vaisakhan P R Zain Abdulrahman Asif

Ajinkya Anil Deshpande Arpit Shukla Aswin K V Gali Venugopal Jitender Sehrawat Love Kumar Nikhil Kumar H Rohit Agarwal S Sirisha Sandha Gopal Shyial Saleem Essa Supriya Gadekar Vinod Kumar Rathore Akash Verma

# NITK SURATHKAL – AT A GLANCE

# GOVERNANCE

NITK is governed by the Board of Governors, which consists of representatives of the Government of India, Government of Karnataka, Industry, Alumni, and other nominees. The Chairman of the Board is nominated by the Government of India. The Director is the administrative head of the Institute. NITK an "Institute of National Importance", is governed by NIT Act 2007 and statutes laid down by Government of India.

### TEAM NITK

- 13 Departments
- 01 School

248 highly qualified and dedicated faculty184 committed supporting staff5386 talented and motivated students

### LIST OF DEPARTMENTS

- Applied Mechanics & Hydraulics
- Chemical Engineering
- Chemistry
- Civil Engineering
- Computer Science & Engineering
- ✤ Electronics & Communication Engineering
- ✤ Electrical & Electronics Engineering
- Information Technology
- Mathematical & Computational Sciences
- Mechanical Engineering
- Metallurgical & Materials Engineering
- ✤ Mining Engineering
- Physics

### **SCHOOLS**

School of Management

### **Academic Programs**

B.Tech. – 9 disciplines

M.Tech. – 25 Specializations M.Tech. (Research) – All Specializations MBA MCA M.Sc. (Chemistry) M.Sc. (Physics) Ph. D. – offered in all departments

All the Departments of the Institute are recognized QIP centres for admission of teachers of both Engineering colleges and Polytechnics for their post-graduate & doctoral studies.

### INTERDISCIPLINARY CENTERS OF EXCELLENCE

Disaster Risk Reduction Innovation Material Research Sustainable Technologies System Design (Virtual Instrumentation) Wireless Sensor Networks Renewable Energy Integrated Smart Grid Technologies

### **ASSOCIATED CENTRES**

Centre for Continuing Education, R&D center for - clay, Roofing Tiles & Ceramic Products, Industry Institute Partnership Cell; NITK Science and Technology Entrepreneurs Park (NITK-STEP), IGNOU study Centre.

### CAMPUS

295 acres of lush green beach-side campus located at Srinivasnagar, Surathkal Mangalore. Departments & facilities on Eastern and Western sides of NH-66 with connectivity through a 2-lane vehicular underpass.

Well connected by rail and road to the rest of country. Flights available to major Indian cities and International destinations.

### **FACILITIES & SUPPORTS**

150 + Classrooms, 140+ laboratories

12 hostel blocks for boys, 5 hostel blocks for girls. Mega Hostel for boys with 1512 single-seater rooms. New Ladies Hostel with 347 single -seater room. Internet connectivity (1Gpbs, 155 Mbps, 6000 nodes) Central computer Center, Central Library, E-Library, On-line access to journals 1200-capacity Auditorium, 1800-capacity Openair theatre, co-operatives stores, Post office, Banks, ATMs, Health Care Centre with many visiting specialist doctors, Yoga Centre, 3 Campus schools (Kannada & English Medium), Guest House, Food Court and Canteens, International standard Swimming -pool, Sports Grounds for cricket, hockey, football floodlit Courts for Basketball, Volley ball and Tennis, NCC - 2nd Karnataka Engineering Company, Surathkal Innovation Challenge (SIC), Student Internship Progaramme (SIP).

# BUDGET (2015-16)

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Total Financial Outlay Rs. 141.31 Crores Internal Revenue Generated Rs. 42.31 Crores Consultancy & Testing Earnings Rs. 1.82 Crores Corpus Fund of more than Rs. 54.43 Crores

# PUBLICATIONS (2015-16)

International Journals – 418 National Journals – 28 International Conference – 318 National Conference – 60

# DOCTORAL OUTPUT

2013-14 – 62 candidates 2014-15 – 60 candidates 2015-16 – 79 candidates Doctoral students on rolls –642

# EXTRA AND CO-CURRICULAR ACTIVITIES

More than 30 clubs, societies and professional body chapters are active conducting regular activities through elected leaders and representatives. "INCIDENT' and "ENGINEEER" are popular cultural and technical annual festivals. NITK has won the overall championship of Inter NIT Sports consecutively for the last 3 years.

### TRAINING AND PLACEMENT

NITK is ranked among the top institutions for student placements. During 2015-16 about

240 companies visited. UG placements 89.58%, and 40.21% PG students got placement through the campus selection. The department also facilities internships for students within India and overseas.

# MOUs with Universities, Institutes and Industries (India)

- Ministry of Housing and Urban Poverty Alleviation (MHUPA), 31<sup>st</sup> March 2016 Duration of the Mission.
- Manipal University, Manipal, 24<sup>th</sup> February 2016, 5 Years
- Centre for Development of Advanced Computing, Thiruvananthapuram, 14<sup>th</sup> January 2016, 22 Years
- PepsiCo India Holdings Pvt. Ltd, 4<sup>th</sup> November 2015
- Hard Rock Regional Centre, National Institute of Hydrology, Belgaum, 20<sup>th</sup> October 2015, 5 Years
- Council of Scientific and Industrial Research -Central Glass and Ceramic Research Institute (CSIR - CGCRI), 14<sup>th</sup> October 2015, 3 Years
- Hexagon Capability Center India Private Limited, 14<sup>th</sup> October 2015, 3 Years
- 8) IBM India Pvt. Ltd., 1<sup>st</sup> October 2015, 3 Years
- Shree Dharmasthala Manjunatheshwara Law College, Centre for Post Graduate Studies & research in Law, Mangalore, D. K., 4<sup>th</sup> September 2015, 5 Years
- 10) ABB Global Industries and Services Private Limited, 11<sup>th</sup> May 2015, 4 Years

11) Indian Institute of Science, a Deemed University, Bangalore, 27<sup>th</sup> April 2015, 3 Years

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# MOUs with Universities, Institutes and Industries (Foreign)

- Centre for Marine Technology and Ocean Engineering (CENTEC), Institute Superior Tecnico, Universidade de Lisboa, Portugal, 24<sup>th</sup> February 2016, 5 Years
- 2) Huawei Technologies India Private Limited (HTIPL), 2<sup>nd</sup> February 2016, 3 Years
- 3) USC Viterbi School of Engineering, 14<sup>th</sup> December 2015, 3 Years
- Department of Electrical and Computer Engineering Northeastern University Boston MA 02110, USA, 1<sup>st</sup> December 2015, 5 Years.
- D'Amore-McKim School of Business Northeastern University Boston, MA 02110, USA, 1<sup>st</sup> December 2015, 5 Years.

- Institute National De La Recherche Agronomique (Inra), France, 28<sup>th</sup> October 2015, 5 Years.
- The School of Business and Engineering University of applied Sciences Western, Switzerland, Vaud (Heig - VD), 25<sup>th</sup> August 2015, 5 Years (Renewed)

# **TEQIP II**

One of the best performing lead institutions with a total financial support of Rs. 17.5 Crores.

# **SCHOLARSHIPS & MEDALS**

Several well-known and prestigious scholarship (25) awards and medals (35) are on offer for students at all levels. This is in addition to all regular scholarships of Govt. of India and Other State Governments. SPARSH and several other scholarship opportunities.

# SENATE MEMBERS

K.N. Lokesh
N.C. Shivaprakash
Haripriya Gundimeda
Rama Govindarajan
A. Chitharanjan Hegde
A. Kandaswamy
A. Mahesha
A. Nityananda Shetty
A. Vittal Hegde
A.H. Sequeira
A.O. Surendranathan
A.U. Ravi Shankar
A.V. Adhikari
Ananthanarayana V.S.
B. Raj Mohan
B. Ramachandra Bhat
Ch. S.N. Murthy
D. Krishna Bhat
D. Venkat Reddy
D.V.R. Murthy
Dwarakish G.S.
G. Ram Mohana Reddy
G. Srinikethan
G. Umesh
G.C. Mohan Kumar
Gangadharan K.V.
Gopal Mugeraya
H. Suresh Hebbar
H.D. Shashikala
Jagannath Nayak

ROC

Chairman

Member (External)

Member (External)

Member (External)

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John D'Souza

K. B. Kiran

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- K. K. Appu Kuttan
- K. Narayan Prabhu
- K. Panduranga Vittal
- K. Rajendra Udupa
- K. Swaminathan
- K.S. Babu Narayan
- Kasturi V. Bangera Katta Venkataramana
- Keshava Prasad Halemane Kiran
- G.Shirlal
- M. Govinda Raj
- M.B. Saidutta
- M.C. Narasimhan
- M.K. Nagaraj
- M.N. Satyanarayan
- M.S. Bhat
- Muralidhar Kulkarni
- Murulidhar N.N
- N. K. Udayashankar
- N. Lakshman
- Narendranath S
- P. Mohanan
- Prasad Krishna
- R. Shivashankar
- Ravikiran Kadoli
- S. Shrihari
- S. Sumam David

S.M. Hegde S.M. Kulkarni Santosh George Sitaram Nayak Srikantha S. Rao Subba Rao Subhas C.Yaragal T.P. Ashok Babu U. Sripati

Udaya Bhat K

Udayakumar R.Y. V. Rama Sastry Vani M Varghese George Vijay H Desai Vinatha U P.G. Mohanan Anusuya Chakari K. Ravindranath ... Secretary

# Fourteenth Annual Convocation Committee Members List

1.	Advisory Committee:		
	Director	-	Chairman
	Dean(Academic)	-	Convener
	Dean (P&D)	-	Member
	Dean (FW)	-	Member
	Dean (SW)	-	Member
	Dean(R&C)	-	Member
	Dean(AA&IR)	-	Member
	Registrar	-	Member
2.	Event Coordinators:		
	Katta Venkataramana - Dean (Academic)	-	Convener
	Kamlabh Kumar Singh - Assistant Registrar (Academic)	-	Co- Convener
	Gaurav Chowdhury - Assistant Registrar (Academic)	-	Co- Convener
3.	Preparation of Degree Certificates, Merit Certificates & Meda	ls:	
	Subhash .C. Yaragal, Civil	-	Convener
	Jagannath Nayak, Metallurgy	-	Co-Convener
	Kamlabh Kumar Singh - Assistant Registrar (Academic)	-	Member
	Gaurav Chowdhury - Assistant Registrar (Academic)	-	Member
	Ajith K.M–Physics	-	Member
	Udaya Bhat -Metallurgy	-	Member
	Pathitha. Supdt – (Acad. Sec.)	-	Member
	Jayakumari-(Acad. Sec.)	-	Member
	Dayananda -(Acad.Sec)	-	Member
	+Academic Section Staff		
4.	Registration & Candidate lists:		
	Ananthanarayan –IT	-	Convener
	Ramesh Kini – E&C	-	Co-Convener
	P.G. Mohanan – CCC	-	Co-Convener
	Vijaykumar Ghode – CCC	-	Member
	Prashanth Kumar H-E&C	-	Member
	Biju R Mohan –IT	-	Member
	Beenesh P.B-Chemistry	-	Member
	Saikat Dutta- Chemistry	-	Member
	Debashree Chakraborty- Chemistry	-	Member
	Hari Prasad Dasari-Chemical	-	Member
	Hari Mahalingam-Chemical	Ţ	Member

	Gowri A-Civil		Member
	A.S Balu-Civil	-	Member
	Kartik Tarafder-Physics	-	Member
	Manu Basavaraju-Computer	-	Member
	Nasar T- Appl. Mech	-	Member
	Mahammad Rizwanur Rehman-MME	-	Member
	Sheron Figarado – E&E	-	Member
	A.K Tripathi-Mining	-	Member
	Sreejith A-SM	-	Member
5.	Invitation, Postage/ Correspondence:		
	Ashwini Chaturvedi - E&C	-	Convener
	G.S. Punekar – E&E	-	Co-Convener
	A. Karthikeyan – E&E	-	Member
	Girish H Navada – E&E	-	Member
	Shashi Bhushan Arya -Metallurgy	-	Member
	Subrya R Hegde, Metallurgy	-	Member
	Shekar – (Estt. Sec)	-	Member
6.	Convocation Report, Publicity, Media Management:		
	U. Shripathi Acharya - E&C	-	Convener
	Vidya Shetty K-Chemical	-	Co-Convener
	Lakshman Nandagiri – Appl. Mech.	-	Member
	Subba Rao - Appl. Mech	-	Member
	Shashikantha – S. M	-	Member
	Arun Isloor-Chemistry	-	Member
	Varghese George-Civil	-	Member
	Soumya Hegde –Computer	-	Member
	Gaurav Chowdhury, Asst. Registrar (Academic)	-	Member
	Iranna M. Asst. Librarian	-	Member
7.	General Arrangements:		
	M.B Saidutta-Chemical	-	Convener
	a. Stage Arrangements, Displays, Light & Sound and Mem	entoes (	Committee:
	B. Rajmohan – Chemical.	-	Convener
	Ravikiran Kadoli – Mechanical	-	Co-Convener
	Prasanna B D-Chemical	-	Co-Convener
	B. Ashraf Ali-Chemical	-	Member
	Subrahmanya.K Appl. Mech	-	Member
	Shyam Lal- E&C	-	Member
	Sunil B.M	-	Member
	N.K Udayashankar -Physics		Member

B M Kunar -Mining Pradyut Ranjan Jena- S. M. Hemprasad Nath - SAS Officer Manoj Shetty- SAS Officer

b. Seating Arrangements: A.C Hegde -Chemistry

# Darshak Trivedi-Chemistry

Rajasekaran C-Civil

Gangadhar Mahesh-Civil

Anjana Bhasi -Civil

Prashanth M.H -Civil

Bibhuti Bhusan Das – Civil

Udaya Kumar D–Chemistry

Partha Prathim Das-Physics

Shajahan Thamara Kunnathu-Physics

Deepak Vaid-Physics

E. Sathyanarayana Engu-MACS

I Jayaraman-MACS

Srinivasa Rao Kola -MACS

Vishwanath K. P - MACS

V Murugan- MACS

Jidesh P – MACS

Chandhini G -MACS

Jnana Shekar-Mech

Ramesh M.R-Mech

Arumuga Perumal D-Mech

Mrityunjay R Doddamani - Mech

Sudhkar C Jambagi – Mech

Shrikanth Bontha Mech

Sharanappa-Mech

Anish –Mech

Subraya Hegde-MME

Saumen Mandal-MME

Kumkum Banerjee - MME

Ravi Shankar K.S-MME

Mohammad Rizwanur Rehman- MME

Preetham Kumar G.V – MME

R. Kalpana-E&E

B Venkatesa Perumal-E&E

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Nagendrappa H – E&E

P Parthiban – E&E

**Tukaram Moger** 

A. V. Narasimhadhan – E&C

Kalpana G Bhat- E&C

Aparna Bhat -E&C

Rathnamala Rao – E&C

Joseph Antony - E&C

Mohit T - Computer

Jenny Rajan-Computer

Basavaraj Talawar - Computer

Dinesh Naik-IT

Jayadhar –IT

Sowmya K Shevagoor-IT

Nagamma Patil –IT

Ramesh H – Appl. Mech

Pruthviraj U- Appl. Mech

Debabrata Karmakar - Appl. Mech

Sheena –SM

Suprabha –SM

Rajesh Acharya -SM

Pradyot Ranjan Jena –SM

R.P Chaudhary – Mining

A.K Tripathi – Mining

Harshavardhan - Mining

Keyur Raval-Chemical

P.E Jagadeesh Babu - Chemical

Ruben Sudhakar-Chemical

c. Procession:

# Nityananda Shetty –Chemistry Shankar B.R-MACS.

Ram Chandar K –Mining Vadivuchezhian K , Applied Mechanics Manjunatha Sharman E&E P.Srihari –E&C

8. Dress Arrangements Committee: Srikantha Rao – Mechanical Naveen Karanth – Mechanical - Member

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- Co-Convener

Muralidhar N N – MACS D. Krishna Bhat – Chemistry Sib Sankar Mal - Chemistry Jaidar C.D-IT Pushparaj Shettty-MACS

- Reception Committee: Dr. S M Kulkarni – Mechanical Dr Ajay Kumar Yadav, Mechanical Dr.Annappa, Computer Dr. M.R Arulalan –E&C
- 10. Transport Committee: Sitaram Nayak – Civil Suresha S.N –Civil
- 11. Accommodation Committee: Raviraj H M -Civil A Mahesha-Applied Mech Soumen Karmakar- Asst. Registrar (Adm) Vasudeva M-Mechanical All Wardens
- 12. Food and Refreshment Committee:
  G.N Kumar- Mechanical
  I Regupathi Chemical Engg
  M.S Bhat-E&C
  Deepu Vijayasenan-E&C
  Arulalan M. R-E&C
  Manu- Appl. Mech.
  Bijuna C Mohan SM
  Arun Kumar Thalla Civil
  B Venkatesa Perumal E&E

13. Administrative & Finance Committee: Katta Venkataramana - Dean (Academic) Ravindranath K –Registrar
A.U Ravishankar – Dean (P&D)
Y Ram Mohan – Dy. Registrar (A/cs)
Bansod Pritam Ramesh - AR (A/cs)
Kamlabh Kumar Singh – AR (Academic)
Gaurav Chowdhury – AR (Academic)

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14. Ambience Committee: D N Gaonkar - E&E

### B. Manu - Civil

SOC

Dinesh Acharya (AEE) Nagaraj Bhat (AEE) H Ramesh – Applied Mechanics Babu Shetty – Garden Section

- 15. Security Committee: Ravindranath K – Registrar Manohar Karanth- Security Officer Soumen Karmakar- Asst. Registrar (Adm) Santhi Thilagam – Computer Engg. Yashavanthi – Computer Engg.
- Medical Care Committee: Shrimathi – RMO Balabhaskar -HCC Sulochana Nayak-HCC
- 17. Technical & Secretarial Assistance: Sandhya – PA (Director) Geetha –PA (Dean Academic)

- Convener
- Co-Convener
- Member
- Member
- Member
- Member
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- Co-Convener
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- Convener
- Co-Convener

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- Member

# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

# FOURTEENTH ANNUAL CONVOCATION

November 12, 2016

# **PROGRAMME SUMMARY**

3.00 - 3.30 PM	Members of the Senate collect their Ceremonial dress at Central
	Computer Centre
3.30 – 3:45 PM	Chairperson, Chief Guest, Director and Members of the BOG arrive at Central Computer Centre Introduction of Senate members to the Chairperson and the Chief Guest
3.45 - 4.00 PM	Group Photograph
4.00 PM	Convocation Procession starts from the Central Computer Centre and proceeds to the Silver Jubilee Auditorium
4.05 PM	Institute Anthem
4.10 PM	Convocation program commences
7.01 PM	National Anthem
7.04 PM	Convocation procession retreats
7.20 PM	Dinner

