

Nagar Yuwak Shikshan Sanstha's



Yeshwantrao Chavan College of Engineering

(An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

| Recognised by AICTE, New Delhi | Categorized as 'A' Grade Institute by Govt. of Maharashtra

| NAAC Accredited with 'A' Grade | Accredited & Re-accredited by The Institution of Engineers (I)

| Quality assurance through Accreditation and Re-Accreditation of UG &

PG programs by National Board of Accreditation (NBA), New Delhi

| Recipient of World Bank funded project TEQIP-I

| Ranked 139th amongst Engineering Institutions by NIRF, MHRD, Govt. of India, 2020

YCCE



2020-21
INFORMATION BROCHURE
B.E. & M.Tech

INSTITUTE CODE : EN4167

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INDEX

About Meghe Group	01	R & D Cell	22
Our Inspiration & Dynamic Leaders	03	Training & Placement	24
Initiatives at Group Level	05	Our Recruiters	26
About the Institute	07	Co-Curricular and Extra Curricular Activities	28
Message from Principal	09	Counseling for Higher Studies	30
Vision / Mission	10	Infrastructure Facilities	31
Organization & Governance	11	Departments at a Glance	35
Key Functionaries of the Institute	13	Admission Procedures	51
Institute Level Information (Program Offered)	15	Discipline & Conduct	57
Achievements	16	Teaching Scheme	63
Faculty Development Programme	18	Enhancement of Learning	63
Policies & Initiatives for Student Development	20	Autonomy Features	64
Industry Institute Partnership Cell (IIPC)	21	Faculty Details	65



Committed Consistent Credible

The Meghe Group has its extensive presence in the areas of Education, Healthcare, Information Technology, Textile Mill, Banking & Corporate Social Responsibilities. It includes a Medical Science Deemed University, four Engineering Institutions, Polytechnic, a Management Institution, an Architecture college, Physiotherapy college and 17 Schools established in last three decades. In order to deliver the commitment of quality education to more than 40,000+ Meghe Group students, it has been ensured that all the eligible programmes/Institutions are accredited by the respective accrediting authorities of the Government of India like NAAC & NABET.

Some of the quality initiatives of Meghe Group from the perspective of students and faculty are:

- Formation of National Academic Advisory Board.
- MoUs with the leading Foreign Universities :
In US — Purdue University, University of Massachusetts Lowell, Lawrence Technological University, Northern Illinois University, Michigan State University, University of Hartford, in UK—Scotland's Colleges International.

- Visiting Professor Scheme to invite renowned professors from IITs, NITs & other premier institutions to advice, teach & mentor Meghe Group students & faculty.
- Project Quality Assurance Scheme to ensure quality of projects at Under Graduate & Post Graduate level.
- Role model interaction initiative scheme in which role models from different walks of life interact with the students. On 19th December, 2013 Hon'ble Dr. APJ Abdul Kalam visited Meghe Group under this initiative.
- Internal Academic Audits to ensure Quality Assurance & Quality Enhancement.
- Formation of Entrepreneurship Development Cell (EDC) & Industry Institute Partnership Cell (IIPC) at the Institute level.
- Formation of DTEL to ensure the e-content generation as well as utilization of e-resources.
- Organization of International conferences in collaboration with foreign universities.
- Training & Placement Officer at each technical institution to ensure quality placements.
- Appointment of Psychological Counsellor at the institute level.
- Formation of Research & Development Cell at the group level.
- Formation of MSME Business Incubation Centre.

About Nagar Yuwak Shikshan Sanstha (NYSS)

The President of the Nagar Yuwak Shikshan Sanstha, Hon'ble Shri. Dattaji R. Meghe had a burning desire to spread the fragrance of education amongst people belonging to all strata of community, particularly amongst the rural area. The cherished dream was realized when Nagar Yuwak Shikshan Sanstha, Nagpur, a public charitable trust, came into existence as a registered trust on 25.01.1971 under the Bombay Public Trust Act, 1950 bearing No. F-1 288 (NAGPUR) with the Charity Commissioner. It is also registered under Society's act 1960 with registration number MAH 653/71/Nagpur dtd. 25/01/1971.

The colleges run by NYSS are - YCCE, DMIMS (MBA), DMCOP, DMCON, DMAMCHRC

Education Umbrella-Meghe Group

ENGINEERING

- Yeshwantrao Chavan College of Engineering (YCCE), Nagpur

AYURVEDIC

- Datta Meghe Ayurvedic Medical College Hospital & Research Center, Nagpur

NURSING

- Datta Meghe College of Nursing, Nagpur

PHYSIOTHERAPY

- Datta Meghe College of Physiotherapy, Nagpur

MANAGEMENT

- Datta Meghe Institute of Management Studies (DMIMS), Nagpur
- Department of Management (DMIETR), Wardha

School Education-Meghe Group of Schools (MGS)

- School of Scholars (SOS) (Total 17 Schools Across Vidarbha Region)

Health Sciences Education - Datta Meghe Institute of Medical Sciences

(Deemed University), Sawangi (Meghe), Wardha

Constituent Institutions :

- Jawaharlal Nehru Medical College
- Acharya Vinoba Bhave Rural Hospital
- Sharad Pawar Dental College & Hospital
- Mahatma Gandhi Ayurveda College, Hospital & Research Centre
- Smt. Radhikabai Meghe Memorial College of Nursing
- Ravi Nair Physiotherapy College
- Datta Meghe Ayurved College, Hospital & Research Centre
- Datta Meghe College of Physiotherapy (NYSS)

Quality Proven by Accreditations

NBA

Accreditation by National Board of Accreditation, New Delhi

YCCE (ME, EE, CE, ETC, IT & EL)
PG (STRUCTURE, CAD,IPS)

NABET

Accreditation by National Accreditation Board for Education and Training

SOS, Atrey Layout, Nagpur

NAAC

Accreditation by National Assessment and Accreditation Council

DMIMS-DU (A+ Grade), YCCE (A Grade)



Hon'ble Shri Dattaji Meghe

Ex. Member of Parliament (Lok Sabha & Rajya Sabha)
Chairman, Nagar Yuwak Shikshan Sanstha, Nagpur
Chairman, Shri Vidyarthi Sudhar Sangh, Nagpur
Chancellor, Datta Meghe Institute of Medical Sciences,
(Deemed University), Wardha

OUR INSPIRATION

The one man, whose vision changed millions of lives for the better, forever is Shri Dattaji Meghe. A man of humble origins, his even humbler demeanor, belies his gigantic achievements. He has toiled day and night for over 4 decades to bring health, education, prosperity and happiness to one of the most backward regions of the country.

He is in active public life for more than 40 years. He was member of Parliament in Lok Sabha for four terms, out of which three term were consecutive & was member of parliament in Rajya Sabha for one term & handled different portfolios as a Cabinet and State Minister. He strongly believes that quality education & health only can bring about true transformation of the huge human resources of our nation. Under his visionary leadership, the Institutions have grown qualitatively and all the eligible Institutions are quality

assured by the respective accrediting agency. The result is the multi-faceted Meghe Group with interests in healthcare, realty & infrastructure, information technology, banking & textiles in the co-operative sector as well as major initiatives in the CSR sector. But it is education that has always been the sheet anchor of the Meghe Group, for it firmly believes that only education has the transformative potential to make India a developed nation. What was started with a single small institute is today a colossal enterprise, from pre-nursery to Ph.D; Meghe Group straddles the powerhouse of education.

Shri Datta Meghe's pre-occupation with superior quality transcends into education. He insists on getting the best faculties, well-equipped labs, etc. and providing best of amenities to the students. His efforts have brought the fruitful result as we see them today.

Our Dynamic Leaders

Shri Sagar Meghe personifies the concept of inclusive leadership in totality. As a leader he creates an atmosphere to stimulate diverse thinking perspectives and to converge them towards the common goals.

He shoulders the responsibility of quantitative and qualitative expansion of different Educational Institutions under Meghe Group.

His devout commitment towards quality education has carved a niche for Meghe Group of Educational Institutions in Vidarbha region and has earned a sterling reputation in education circles.

For him education is the transformative tool for propelling inclusive society growth. His unflinching conviction for quality Education has been validated by different agencies like NABET, NBA & NAAC time and again.

He believes that continuous improvement with constant innovation in the Teaching Learning process will bring in reformative change in the education in the long run. While he set his eyes constantly on the goals for future; simultaneously he is constantly aware of the responsibilities he has to shoulder to carry on the heritage of Meghe Group.



Shri Sagar Meghe

Secretary, Nagar Yuwak Shikshan Sanstha
Treasurer, Datta Meghe Institute of Medical Sciences
Ex MLC, Maharashtra State



Shri Sameer Meghe

Secretary, Datta Meghe Institute of Medical Sciences
Treasurer, Nagar Yuwak Shikshan Sanstha
MLA, Maharashtra State

A Nation is built only by educated and qualified youth with determination, confidence and dedication. Above quote aptly fits the young and dynamic Leader Shri Sameer Meghe.

His long term vision and belief in the use of innovative practices maintains the flavour of dynamism in Meghe Group of Educational Institutions.

He believes that education stimulates young minds and makes them the change leader which is the priority for the nation today.

He is instrumental in creating the blueprint for the growth path of Meghe Group of Institutions and converting that into reality.

Academic Advisory Board

In view of the current education scenario nationally / globally, and govt. policies, for quantitative and qualitative expansion of Higher Technical Education in the country, the Meghe Group's Engineering Institutions are keen to play a significant role in providing excellence in education by adhering to the national/international benchmark and become a role model for other institutions. Hence, an Academic Advisory Board is constituted from 2008 to guide the institutions towards excellence in education.



Dr. U. P. Waghe,
Principal, YCCE



Prof. S.E. Chaudhari
Ex. President TiE,
Nagpur



Shri. Manohar Paralkar
Adviser & Mentor,
Tata Motors



Dr. S.R. Wate
Chairman, Recruitment &
Assessment Board, CSIR,
New Delhi



Dr. U.A. Gaitonde
Emeritus, Professor,
IIT, Mumbai



Er. Arvin Kumar
(Dy) Center Head,
TCS, Nagpur



Dr. B.N. Choudhari
- Dy. Director & Member
- BoG, COEP, Pune



Dr. A.K. Darpe
Professor, IIT, Delhi

International Relationship Office (IRO)

In order to adhere to global benchmarks and to produce globally competitive graduates, the Meghe Group has established an International Relations Office (IRO) at the group level which acts as an interface between the group and the external universities and institutions. Meghe Group has signed MOUs with universities and colleges like :

- Purdue University, Indianapolis, USA
- Northern Illinois University, DeKalb, Illinois, USA
- Michigan State University, East Lansing, USA
- University of Massachusetts, Lowell, USA
- Lawrence Tech University, Southfield (LTU), USA
- University of Hartford, Bloomfield Ave Hartford, USA
- Scotland's Colleges International, Scotland, UK
- SEGI University, Kuala Lumpur, Malaysia



About Us

Yeshwantrao Chavan College of Engineering, Nagpur

(An Autonomous Institution affiliated to
Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur)

Yeshwantrao Chavan College of Engineering is established in the year 1984. It is named in the memory of Late Shri Yeshwantrao Chavan, the great patriot who was the first Chief Minister of Maharashtra and the former Deputy Prime Minister of India.

YCCE is one of the premier college of engineering in the Vidarbha region of Maharashtra. The goal of institution is to provide excellent educational environment to the students at both undergraduate and postgraduate levels. The institute extends its expertise in engineering and technological requirements to various public and private sector organizations.

We aim to transform our students into responsible and resourceful leaders in their profession.





Highlights

- ! Yeshwantrao Chavan College of Engineering (YCCE) is renowned for Engineering Education and Research. For over 36 years, it has successfully nurtured young engineering professionals, becoming a sought-after destination for students aspiring to higher technical education and placement in the competitive software and core industries. It offers a rare combination of respected scholars, international footprint and interdisciplinary studies.
- ! A premier institute, YCCE became one of the few selected well-performing colleges for Government of India's Technical Education Quality Improvement Program (TEQIP Phase I), funded by the World Bank. With the TEQIP financial aid, the Institution has created state-of-the-art infrastructure, laboratories, computational facilities, library etc.
- ! YCCE has become the First private engineering college to acquire 'Autonomous' status in Central India. Under the new status, the first batch of students commenced their B.E. and M.Tech. courses from the academic session 2010-2011. In the year 2016-17, UGC peer team visited YCCE & granted 'Extension of Autonomy' for 6 years (2016-2022).
- ! Quality assurance through Accreditation and Re-Accreditation of UG & PG programs by National Board of Accreditation (NBA), New Delhi Since 2003.
- ! B.E. Mechanical Engg., B.E. Civil Engg., B.E. Electrical Engg., B.E. Electronics & Telecomm. Engg., B.E. Electronics Engg. and B.E. Information Tech. programs are Accredited by National Board of Accreditation (NBA), New Delhi upto 2023.
- ! M.Tech. Structural Engg, M.Tech. Integrated Power System and M.Tech. CAD-CAM are also Accredited by National Board of Accreditation (NBA), New Delhi upto 2020.
- ! Accreditation with 'A' Grade by UGC National Assessment and Accreditation Council (NAAC), Bangalore.
- ! Received ISTE National Award 2014 for being the "Best Private Engineering College" in the Country.
- ! All India 134th Rank amongst IIT's, NIT's, Government and Autonomous Engineering Institutions by NIRF, MHRD, Govt. of India, 2019.
- ! Ranked amongst Top 150 Engineering Institutions all over India including IITs, NITs, Govt. & Autonomous Engineering Institution by NIRF, MHRD, Govt. of India in 2017 and also in 2018.
- ! All India 93rd rank amongst IITs, NITs, Govt. & Autonomous Engineering Institution by NIRF, MHRD, Govt. of India, 2016.
- ! Received 2nd prize for YCCE Magazine INSURGO from RTM Nagpur University in 2019-20.
- ! YCCE is rated as one of the few well-performing colleges for higher technical education in the self-financed category.
- ! Awarded 'A' Grade by the Government of Maharashtra in the year 2002-2003.
- ! All technical departments of the Institution are recognized as a center for Higher Learning and Research for pursuing Ph.D. by RTM Nagpur University. Total 111 scholars have awarded Ph. D. degree, 33 have submitted thesis and 49 are pursuing doctoral research
- ! In last 5 Years, the institute has received financial assistance of Rs. 4.5 Cr. from various funding agencies like AICTE, DST, UGC etc.
- ! Innovation gallery for displaying innovative UG/PG project work of students.
- ! MSME technology business incubators under ASPIRE (A scheme for promotion of innovation, rural industries and entrepreneurship) & business incubator under a scheme for development of managerial and entrepreneur skills through incubator.
- ! Nodal Centre for "Smart India Hackathon", an initiative of MHRD Govt. of India.
- ! Accreditation by repeated corporates/industries like TCS, Capgemini, Wipro etc. for enhancing students placement and internship.

From The Desk of Principal



DR. U. P. WAGHE

B.E. (Civil), M.Tech. (Struct.), Ph.D. FIE,
MISTE, MIWRS

- Ex-Member, Faculty of Engg. & Tech., RTM Nagpur University.
- President, NYSS Employees Credit Co-op Society Ltd., Nagpur
- Ex-Member, Advisory Board, Academic Staff College, RTM Nagpur University.
- Ex-Chairman, The Institution of Engineers (India), Nagpur Local Centre.
- Ex-Council Member, The Institution of Engineers (India), Kolkata.
- 'Best Principal Award' by RTM Nagpur University in 2016
- Paper Published: 45
- PG Students guided: 28
- Ph.D Guided : 04
- Ph.D Students Registered: 02

My Dear Students,

Welcome to Yeshwantrao Chavan College of Engineering, Nagpur, an Autonomous Institution affiliated to RTM Nagpur University, Nagpur.

To become an autonomous institute was one of our prime goals, which we have achieved. But with this feather in the cap, came a tremendous responsibility of maintaining the distinction of being the best. After six years, I am overjoyed to share that we have been successful in this endeavour as well.

At YCCE, we follow the Chinese proverb "Tell me and I'll forget; show me and I may remember; involve me and I'll understand."

Involving our students is the key trait of our education process and curriculum. We provide the right environment and the best of facilities to ensure that the young minds flourish here.

YCCE's tremendous domain expertise, with great emphasis on state-of-the-art labs for all subjects, E-classrooms, massive multi-storied libraries and cutting-edge infrastructure will strengthen the roots of knowledge among our students.

Apart from imparting engineering education, we emphasize on overall development of the students through co-curricular and extra-curricular activities. Be it sports competitions or cultural festivals, we focus on bringing about holistic development of the students.

As a result of our incessant enterprise, collectively we ensure that a student walking out with an engineering degree from YCCE is perfectly world-ready.

Wish you all the best.



VISION

To become the most preferred institution providing innovative, research and value based, professional education for the society at large.



MISSION

YCCE is committed to:

- Attract best talent and create learning ambiance
- Practice Innovative teaching-learning & research
- Integrate Industry-Institute Collaborations
- Nurture students towards holistic development and right career



QUALITY POLICY

YCCE strives for excellence through continual improvement in teaching, learning, training and research.

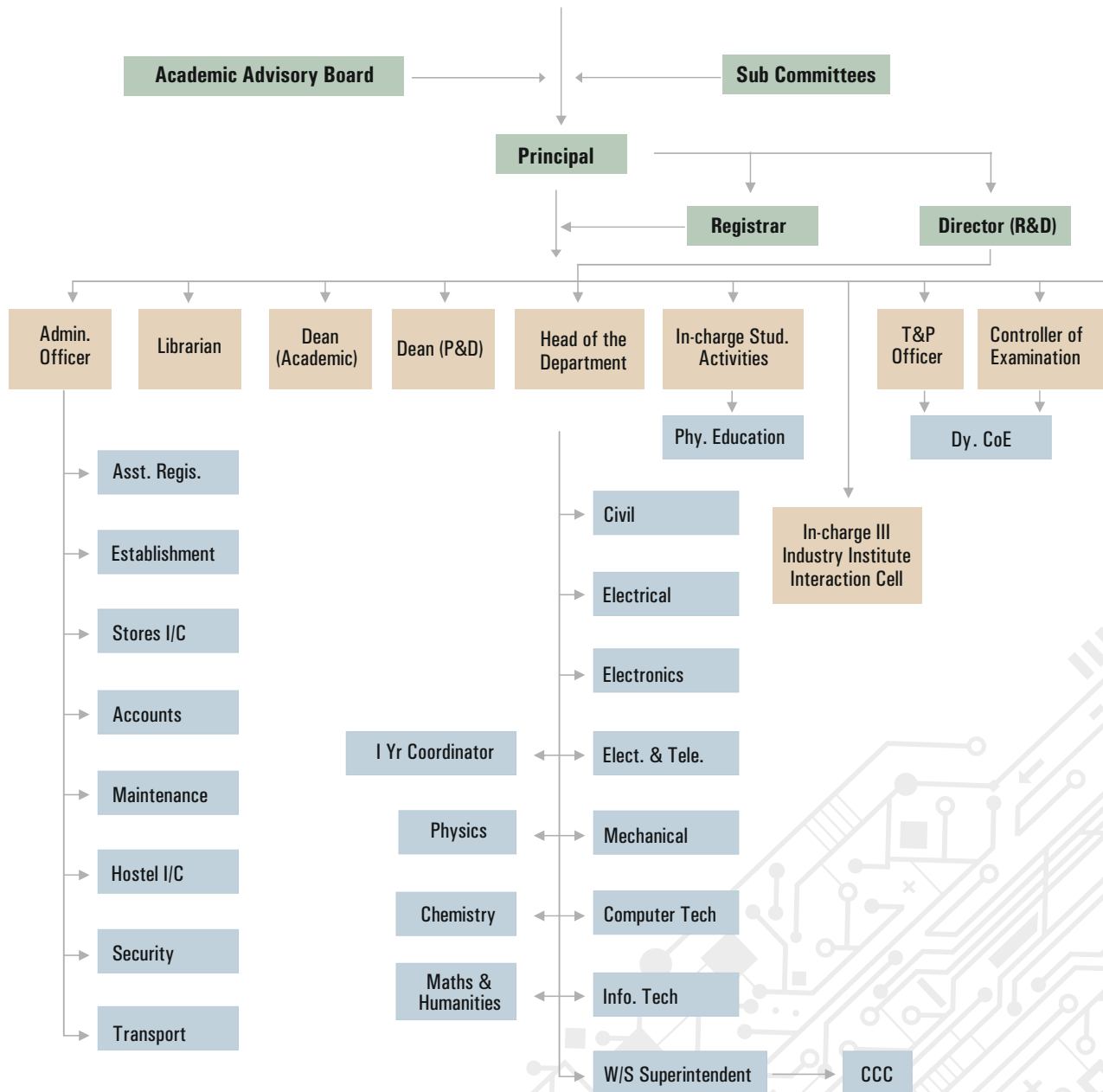
Organization & Governance

Board Of Management

Recommended Composition of BOM.	BOM Members
<ul style="list-style-type: none"> Chairman 	1. Shri. Dattaji Meghe , Chairman - Chairman - Nagar Yuvak Shikshan Sanstha
<ul style="list-style-type: none"> Members nominated by the registered society / trust (2-5) 	2. Shri. Sagarji Meghe , - Secretary, Nagar Yuvak Shikshan Sanstha 3. Shri. Sameerji Meghe , - Treasurer, Nagar Yuvak Shikshan Sanstha 4. Dr. S.R. Wate , Chairman, Recruitment & Assessment Board, CSIR, New Delhi 5. Dr. H.O. Thakare , Chief Operating Officer, Ciensys Tech Ltd. 6. Shri G.R. Thakare , Ex-Jt. Director, R-DTE, RO, Nagpur
<ul style="list-style-type: none"> Nominee of UGC 	7. Dr. M.P. Poonia , Vice Chairman, AICTE, New Delhi
<ul style="list-style-type: none"> Technical expert nominated by Management for Autonomous working 	8.
<ul style="list-style-type: none"> Nominee of the AICTE 	9. Ex-officio, Dr. Amit Datta , RO, WRO, AICTE, Mumbai
<ul style="list-style-type: none"> Nominee of the affiliating university 	10. Dr. S.R. Chaudhar , Principal, J.D. College of Engineering, Kalmeshwar Road, Nagpur.
<ul style="list-style-type: none"> Nominee of the state government 	11. Dr. Ram Nibudey , Joint Director, Technical Education, Regional Office, Nagpur (Ex-officio).
<ul style="list-style-type: none"> Principal of the institute (Ex-Officio) 	12. Dr. Uday P. Waghe , Member Secretary
<ul style="list-style-type: none"> Two faculty members nominated from regular staff of the institute. (1 Prof. + 1 Asso. Prof.) 	13. Dr. P. B. Bahatkar , Professor, Department of Mathematics & HS. 14. Prof. S.S. Akant , Associate Professor, Department of Mechanical Engg.

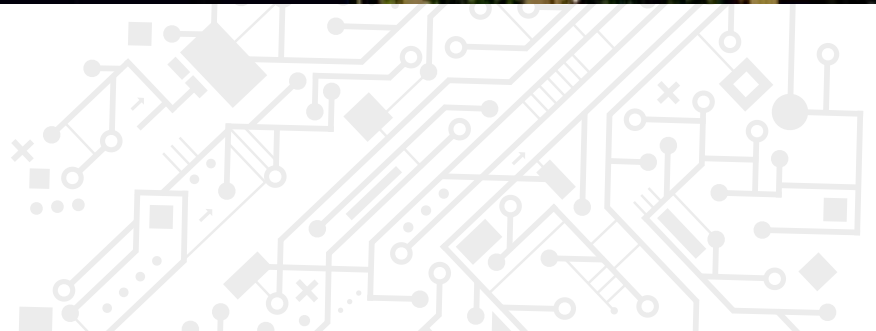
Organization Chart

Board of Management



Key Functionaries of the Institute

Names	Designation	
Dr. U. P. Waghe	Principal	Ph.D. 35 Years of Experience
Dr. P. K. Dakhole	Registrar	Ph.D. 30 Years of Experience
Dr. A. M. Pande	Director (R & D)	Ph.D. 35 Years of Experience
Dr. A. V. Bapat	Dean (Academic Matter)	Ph.D. 34 Years of Experience
Dr. A. R. Bhagat Patil	Dean (Planning & Development)	Ph.D. 27 Years of Experience
Prof. D. R. Raut	COE (Controller of Examination)	M.Tech. 33 Years of Experience
Dr. Vilas G. Meshram	HOD - Civil Engineering	Ph.D. 31 Years of Experience
Dr. Sharad S. Choudhari	HOD- Mechanical Engineering	Ph.D. 19 Years of Experience
Dr. Mrs. Gauri M. Dhopavkar	HOD -Computer Technology	Ph.D. 19 Years of Experience
Dr. Rajesh Dharmik	HOD-Information Technology	Ph.D. 21 Years of Experience
Dr. Mrs. Sarala P. Adhau	HOD - Electrical Engineering	Ph.D. 29 Years of Experience
Dr. Milind S. Narlawar	HOD- Electronics & Telecommunication Engineering	Ph.D. 25 Years of Experience
Dr. Pradeep T. Karule	HOD - Electronics Engineering	Ph.D. 32 Years of Experience
Prof. Ajay B. Thatere	Coordinator (1st Year)	M.Tech. 28 Years of Experience
Dr. Jayant R. Ghulghule	HOD - Physics	Ph.D. 36 Years of Experience
Dr. Mrs. P.U. Waghe	HOD - Chemistry	Ph.D. 12 Years of Experience
Dr. Mrs. Manjusha P. Gandhi	HOD- Maths & Humanities	Ph.D. 26 Years of Experience
Prof. A.P. Munshi	I/C Student Activities	M. Tech. 19 Years of Experience
Prof. Ajinkya Edlabadkar	I/C, I.I.P. Cell	M.Tech. 18 Years of Experience
Mr. Chetan Wazalwar	Chief Administrative Officer	MBA 24 Years of Experience
Mr. Dinesh Somkuwar	Assistant Registrar	BA 23 Years of Experience
Mr. Neeraj Wakhare	T & P Officer	MBA (HR) 21 Years of Experience
Mrs. S. R. Wankhede	Librarian	M.A., MLISC, DBM 25 Years of Experience



Institute Level Information

Programs Offered Academic Session (2020-21)

UG Full Time Courses

B.E.

(4 years Semester Pattern) First Shift

Sr.No.	Programme	Intake
1	Civil Engineering	180
2	Mechanical Engineering	180
3	Computer Technology	120
4	Electronics Engineering	120
5	Electronics & Telecommunication Engineering	180
6	Electrical Engineering	180
7	Information Technology	120
8	Computer Science & Engineering	120

PG Full Time Courses

M. Tech

(2 years Semester Pattern) First Shift

Sr.No.	Programme	Intake
1	Structural Engineering	25
2	CAD/CAM	18
3	Integrated Power System	18
4	Computer Science & Engineering	18
5	Communication Engineering	18
6	Environmental Engineering	18

Status of Accreditation

- NAAC Accredited with 'A' Grade
- Under graduate B.E. Civil Engg., B.E. Mechanical Engg., B.E. Electrical Engg. & B.E. Electronics & Telecommunication Engg. B.E. Electronics Engg. and B.E. Information Technology are accredited by NBA, New Delhi in Tier-I format.
- Under Graduate programs B. E. Computer Technology accreditation by NBA, New Delhi is under process.
- Post graduate program M.Tech Structural Engg, M.Tech CAD-CAM and M.Tech Integrated Power System are accredited by NBA, New Delhi in Tier-I format.

Achievements

- 139th Ranked amongst Engineering Institutions all over India including IITs, NITs, Govt. & Autonomous Engineering Institution by NIRF, MHRD, Govt. of India, in 2020.
- Ranked between 101 to 150 National Level amongst IITs, NITs, Government and Autonomous institutions all over India by NIRF, MHRD, Govt. of India, 2017 & 18.
- Ranked 93rd at National Level amongst IITs, NITs, Government and Autonomous institutions all over India by NIRF, MHRD, Govt. of India, 2016.
- ISTE National Award 2014 for being the “Best Private Engineering College” in the country.
- Awarded Academic Autonomy by University Grants Commission and RTM Nagpur University Selected under AICTE, NAFETIC Scheme for development of Siemens Centre of Excellence for digital manufacturing and robotics.
- Selected by Ministry of MSME for business incubation and Technical Business Incubation.
- Shortlisted in 70 colleges in the country by TCS for “Best Student Award” and “Best Project Award”.
- Students won prizes in RTM Nagpur University Sports and also represented RTM Nagpur university in national games.
- Students won prizes in various technical events at reputed Institutions such as IIT, NIT, BITS International Conferences jointly hosted with foreign universities.
- Institute was selected in TEQIP phase-I and received financial assistance of Rs 8.41 Cr
- Every year National Conference ‘SPANDAN’ is organized for publishing technical papers on findings of project work by students
- National level Project competition “PRATIKRUTI” for displaying Under-graduate students projects work
- Industry Institute Partnership Cell (IIPC) has received a grant of Rs. 12.40 Lacs from AICTE under which IT orientation program , industrial visits are organized
- Received Grand of Rs.42.6 Lakh from SERB under empowerment and quality opportunity for SC, ST Faculty members Accreditation of all laboratories by Confederation of Indian Industries (CII)
- Organized 70 programs with IIT Mumbai through video conferencing under NMEICT
- Received grants of Rs. 4.5 Cr from AICTE, UGC, DST under various schemes in last 5 years
- Nodal Centre for “Smart India Hackathon”
- First Prize Winner in IEEE WIE International Humanitarian Technical Project Competition at Dhaka, Bangladesh



ISTE National Award

Academic Quality Enhancement Initiatives

Departmental Level Audit (DLA)

Academic audit for all departments is carried out by senior faculty members from Meghe Group to assess parameters related to the teaching-learning process. The findings of the committee are evaluated under 4 points scale and presented before higher authorities and the management. It is ensured that corrective measures are taken by respective heads to overcome shortcomings, if any.

Mentors Scheme

The Institute runs a Mentors Scheme in which faculty members from VNIT, Nagpur visit YCCE to evaluate the projects of M.Tech. and also deliver lectures on special topics.

Visiting Professor Scheme

In order to bring external perspective and enlightenment from professors working in IITs and Institutions of Excellence within the country, YCCE invites professors to deliver lectures, guide on projects and mentor the students. They also guide faculty about R & D and preparing report for funding proposals.

Project Quality Assurance Initiative (PQAI)

The objective of PQAI is to ensure quality of projects, to have uniform evaluation and to make aware all the students and respective guides about the quality of projects carried out by students of other engineering institutions under MGI. The institution also give prizes of Rs 2000, Rs 1500 and Rs 1000 to best three project so that students are encouraged.

Feedback Systems

Online feedback is taken at regular interval throughout the semester from students and corrective measures are taken to improve the teaching-learning process.

MISSION 10X

Under Mission 10X, the faculty empowerment programme is organized by YCCE. Mission 10X aims at enhancing academic environment & increasing the employability of the engineering graduates. As part of its corporate social responsibility initiative for engineering colleges for innovative methods of teaching-learning process, Wipro also organized a training programme at YCCE.

Kalam Impact

Specially designed Pedagogical Enhancement Skill Development Program for faculty.

Encouragement

Encouragement for initiating R & D, Ph.D., and support for patent/ copy right filing. Support to faculty members for upgrading their qualifications while in service.

Grievance Redressal Mechanism for Faculty, Staff & Students

Grievance Redressal Committee is constituted to address complaints or grievances of the faculty, staff and student. It is ensured that all the grievances are settled most amicably and in reasonable time. As per AICTE direction, a committee has been constituted to combat violence against women (faculty, staff, students and employees) and to redress complaints of sexual harassment at the work place.

Career Guidance

Guest lectures, seminars and workshops are regularly organized on various topics for the career guidance to the students both at the departmental level and the college-level through the T & P Department. Eminent speakers from the industry and academia are invited to deliver them. Sometimes, alumni working in the various industries are invited to interact with the students.

Alumni Association

We believe that the reputation and strength of an educational institution over a period of time depends largely on the interest that the institution takes in its alumni and their continued education, the closeness that the alumni feel for their alma mater and the bonds of kinship that develop among the alumni themselves. The institute's activities and programmes for its alumni are directed towards these ends. The YCCE alumni association has around 5,000 alumni in India and abroad.

The association aims to provide various educational activities for the benefit of its members with the active cooperation of the faculty. The institute organizes a meet of former students every year with a specific theme, which will serve the purpose of continued education for a wide section of the alumni.

Faculty Development Programmes

Newly Appointed Faculty

Induction programmes are organized by the institute in the month of July every year for newly joined faculty to make them aware about the systems, procedure and practices followed by the institute.

For Technical Faculty

Faculty development programme for technical faculty members is organized by respective departments to keep them updated on the recent technologies.

Felicitation of Faculty



USA Alumni Meet

Innovation Gallery



Role Model Interaction Initiative

**Semester long Internship
during Final Year B.E.**

**Year long Internship
during Second Year M.Tech.
with stipend**

**Policies & Initiatives
to make Students Globally Competent
& Locally Relevant**

Student's Participation in Technical Event

- Payment of full registration fee :
For participation in Technical competitions (including project, design challenge, innovations) in premier Institutions.
- Payment of 50% of registration fees.
For degree level Engineering Institutions : For participation in event organized at NITs, BITS and deemed technical universities (SRM, VIT etc.).

Paper publications Incentives

- The students who publish papers in IITs, IIMs get an incentive of Rs.2000/-.
- The incentives shall be equally divided amongst the authors in case of joint authorship.
- This incentive will be given only once per year/student.
- Travel Assistance:
For presenting paper in India up to two students per paper shall be entitled for II class sleeper two way rail/bus fare. If additional authors want to attend the conference, one more students will be entitled to II class One way rail/bus fare.

Student Project Financial Assistance

Financial Assistance up to maximum of Rs. 5,000 per project is given.

Industry Co-guides for UG/PG projects

20% of the projects at PG level

Visiting Professor & Mentor Scheme

Opportunity to interact with faculty from IITs/NITs & other premier Engineering Institutions.

Technology Enhanced Learning

In-house e-content creation for better preparedness of various Examinations.

Student Centric Activities

- Departmental Forums for the all round development of the students.
- Departmental magazines and newsletters.
- First year Students Induction Program - "AROHAN".
- Awareness programs on academic autonomy.
- Annual Cultural Festival -"YCCE Festival - YASH".
- Community Services through NSS.
- Incubation Centre for development of Entrepreneurs
- Book Bank scheme for SC, ST and meritorious students.
- Campus Connect Program of Infosys for III Year students.
- Innovation gallery for displaying quality projects of final year students.
- The Institution of Engineers (India), Indian Society for Technical Education (ISTE), Institution of Electronics and Tele. Engg (IETE), Computer Society of India (CSI) & IEEE professional society membership.
- TiE Campuspreneur Program to imbibe Entrepreneurship Skills amongst students.
- Systematic Assessment Methodology in association with "Aspiring Minds" for placement preparedness.

Industry Institute Partnership Cell (IIP Cell)

Objectives of IIP Cell:

- To evolve as a role model of Industry Partnership Mechanism in the country.
- To bring Industry & Institute together for sustainable growth and development.
- To develop research, consultancy and testing services to solve industrial problems.
- Sharing resources.
- Finding low-cost local solutions.
- Improving training infrastructure.
- Upgrading curriculum through industry inputs.
- Organizing seminars, conferences, workshops, STTP and training programs for teaching and non-teaching staff members.
- Paper presentation on industrial problems.
- Professional consultancy and testing services by faculty to industries.
- Encouraging engineers from industry and other institute to deliver lectures.
- Practical training for students in industries through internship.
- Faculty sabbatical training in industries.

Key Strength

- MoU with premier Industries Associations in Maharashtra.
- 150 live Industrial projects on Industrial Problems for the session 2019-20.
- 09 Joint research Projects with Medical University Sawangi Wardha for the session 2019-20.
- 10 Consultancy projects.
- Opportunity for students to conduct Project based semester long Internship in 125 Premier Industries from India.
- Opportunity for students to conduct one month internship at Singapore and Germany.
- Opportunity to learn Industry oriented project based learning through Siemens Centre of Excellence and AVEVA Centre of Excellence in Mechanical Department.
- Exposure to present research oriented learning in reputed International Journal.
- Opportunity to learn Industry-based elective.
- Facility to learn foreign language: German, French, Japanese.



R & D Cell

YCCE is an approved research centre of RTM Nagpur University for carrying out Doctoral Research Work.

Approved Center for Higher learning and Research	Concerned Departments	Approved for
Civil Engineering	Civil Engineering	Ph.D. Degree
Computer Science & Technology	Computer Technology	Ph.D. Degree
Electronics	Electronics Engineering and Electronics & Telecomm. Engg.	Ph.D. Degree
Electrical Engineering	Electrical Engineering	Ph.D. Degree
Information Technology & Computer Science	Information Technology	Ph.D. Degree
Mechanical Engineering	Mechanical Engineering	Ph.D. Degree

Status of Research students at YCCE as on 30th June, 2020

RTMNU approved Centers of Higher Learning and Research	Departments	Ph.D. Awarded	Thesis Submitted	Present Strength
Civil Engineering	Civil Engineering	25	5	9
Computer Science & Technology	Computer Technology	10	4	9
Electronics	I) Electronics ii) Electronics & Telecommunication	29	12	8
Electrical Engineering	Electrical Engineering	16	2	5
Information Technology & Computer Science	Information Technology	0	0	10
Mechanical Engineering	Mechanical Engineering	24	7	8

Smart India Hackathon, YCCE Nodal Centre



Training and Placement

We aim at acting as a seamless conduit between the Institute and Industry, identifying the requirements of the industry, mapping them with industry readiness and core competencies of students, identifying and filling the gaps through enhanced training so as to make them relevant with the global industrial needs

Salient Features

Industry Institute Interaction

Working effectively and efficiently, it liaises with various industries and associations to facilitate training, getting live projects as well as providing best possible placement opportunity to the students. The department also takes care to ensure active interaction with the industry by organizing guest lecturers/seminars/interactive sessions with HR managers of reputed companies and Alumni.

Overall Development

It regularly conducts technical lectures, career development programmes, guest lectures on personality development, resume writing, group discussions, interview techniques

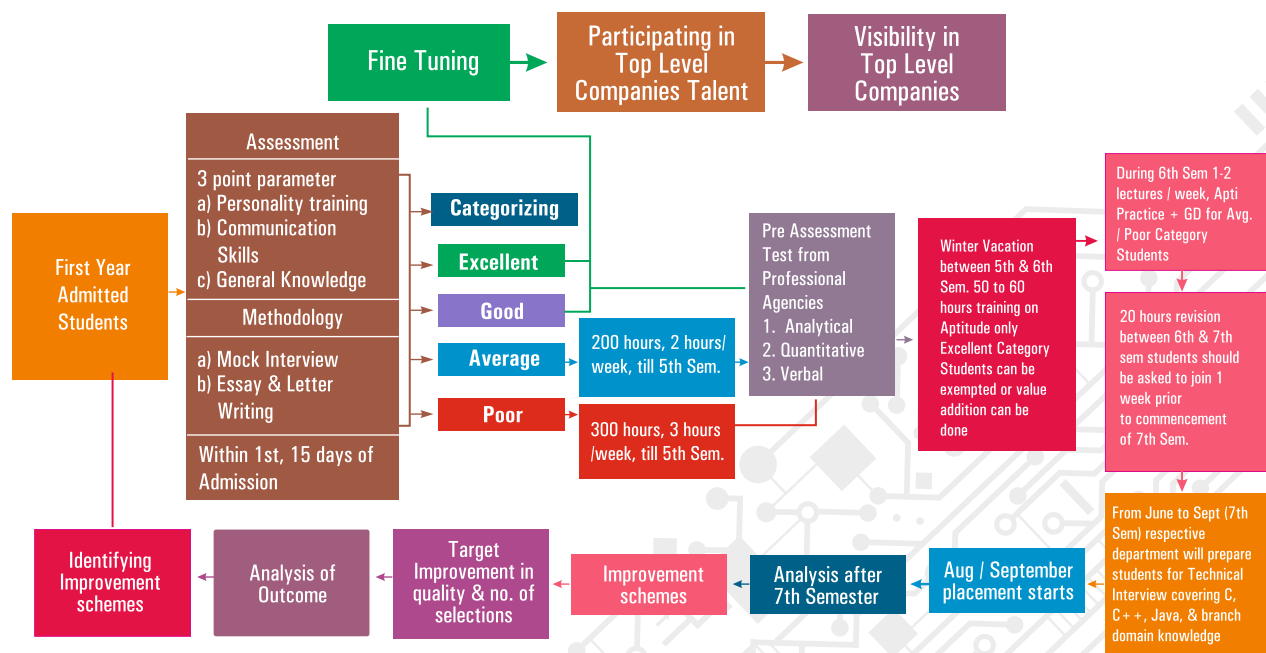
and, mock interview from senior company professionals. Technical paper presentation contests are also held in collaboration with industries to discuss new technological developments and trends. It encourages and plans visits to the industries by the college students.

Campus Recruitment Training(CRT)

Placement Orientation programs are held for the Pre-final students at the end of 5th Semester. A 120 (Aptitude + Programming/ Coding Skills) hour Campus Recruitment Training (CRT) is provided to all the students interested in getting campus placement in between 6th and 7th semester. Pre- Assessment and Post- Assessment test which includes aptitude/ logical reasoning/ communication skill and domain knowledge are conducted by reputed professional assessing agencies before and after the CRT. The modules of the CRT are regularly validated by Senior HR professionals of Top MNC's.

From 2016 onwards a revised Campus Recruitment Training (CRT) of 400 hours spread over from 1st to 7th Semester in association with our training partners ADCC Academy will be implemented for the first and second year students.

FLOW CHART OF REVISED CAMPUS RECRUITMENT TRAINING (CRT)



Higher Studies

In addition to this the T&P Cell provides guidance to students desirous of pursuing higher education in India and Abroad.

Entrepreneurship Development

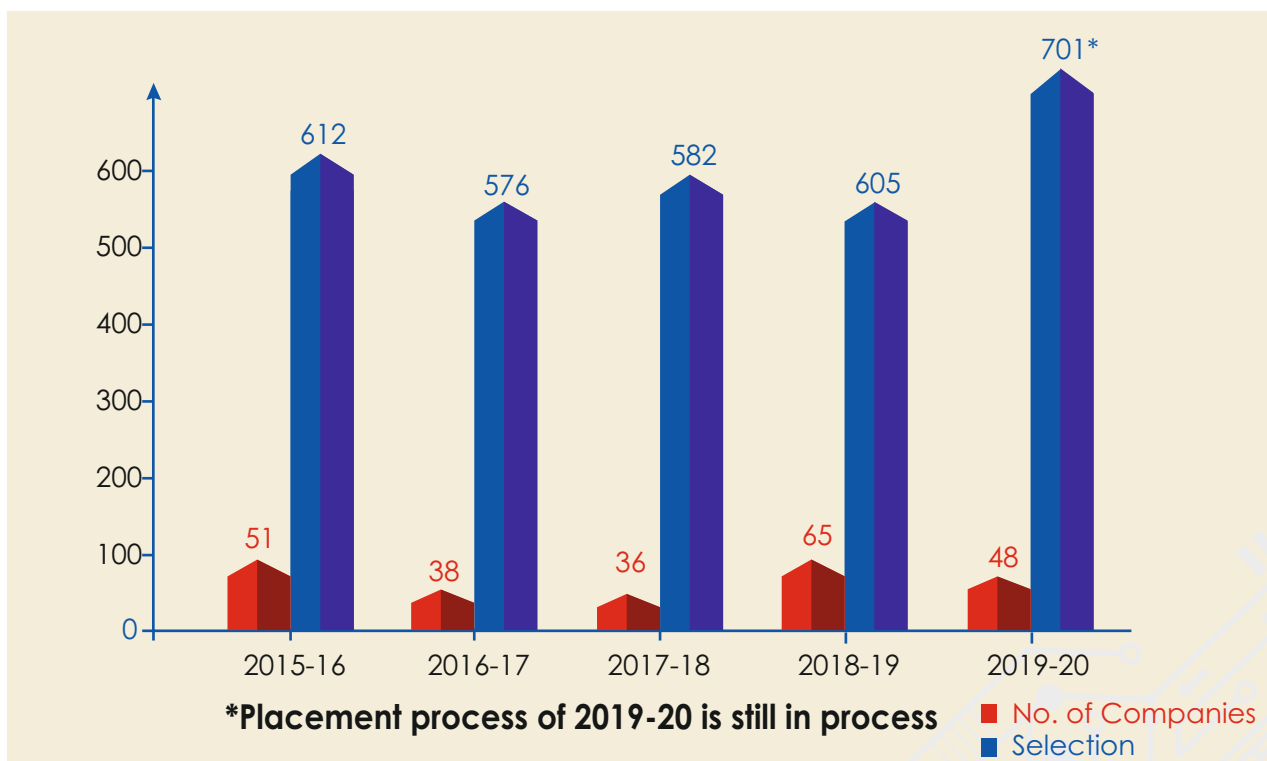
We have an active Entrepreneurship Development Cell where programmes are planned to provide necessary information, encouragement and guidance to the students to become successful entrepreneurs.

Memorandum of Understanding(MoU) : With the initiative from T&P Department college has signed MOUs with over 25 industrial chambers/organization.

Placements

The department has an excellent track record in placing the students in reputed organizations. All the reputed organizations including MNCs come to the College for campus recruitment. The students, in turn have made the college feel proud by excelling in their roles. It has been the department's endeavor to develop competent human resources with necessary technical skills and responsible citizens for the society. We take feedback from industries regarding designing/changing of curriculum so that high quality is achieved in technical education and professional guidance imparted at this institute.

Students placed No. of Companies vs Offers



- Employment Enhancement Program (Campus Recruitment Training) of 110 hours with Pre Assessment & Post Assessment Test to understand students training needs.
- MOU's with leading industries/chambers/organization – Tata Consultancy Services, Persistent Systems Ltd., Infocepts, Ubotics, MIA, VIA etc.
- Excellent Campus Recruitment opportunities in top multinational companies like Accenture, Tata Consultancy Services, Infosys, Capgemini, Cognizant, Wipro, MuSigma, IBM, MuSigma, Tech Mahindra, Cybage, Persistent, Infocetps, Alacrity, Jade Global, Birlasoft, Hexaware, Xoriant, GlobalLogic, Reliance Retail, Sahaj Software, TATA Advanced Systems, Adani Energy, AFCONS, TechInt, Parmar Constructions, Torrent Power, Selec Controls, Metlok and many more
- Live projects from organizations by Persistent, TCS, Infocepts and many more...



Our Recruiters

- 1 Accenture
- 2 Adani Energy
- 3 AFCONS Infrastructure Ltd.
- 4 Alacrity E-Commerce
- 5 Amazon Development
- 6 AMDOCS
- 7 Angloeastern Ship Management Ltd.
- 8 Asahi Glass India Ltd.
- 9 Atos-Syntel India Ltd.
- 10 Birlasoft Technology
- 11 Bosch India Ltd.
- 12 Byju's
- 13 Capgemini India Pvt. Ltd.
- 14 Ceinsys Tech Ltd.
- 15 CGI Information
- 16 Climber Knowledge & Career Pvt. Ltd.
- 17 Cognizant
- 18 Contentserv
- 19 Cybage Software Pvt. Ltd.
- 20 Directi
- 21 Edureka
- 22 Extramarks
- 23 Fendahl Technology
- 24 Fujitsu Consulting (India)
- 25 Galaxy Solar Energy Pvt. Ltd.
- 26 GE Appliances
- 27 GlobalLogic
- 28 Grindwell Norton Ltd. (Saint Gobain)
- 29 HCL Technologies Ltd.
- 30 Hexaware
- 31 Home First Finance Corporation
- 32 HSBC Software
- 33 IBM
- 34 BNY Mellon
- 35 Indian Air Force
- 36 INDORAMA Synthetics Ltd.
- 37 Infocepts Technologies Ltd.
- 38 Infogain39Infosys
- 40 Jade Global Software Pvt. Ltd.
- 41 JSW Steel Coated Products Ltd.
- 42 Jubilant Foodworks Ltd.
- 43 Kratin Software
- 44 L&T Infotech
- 45 L&T Technology Services Ltd.
- 46 Lido Learning Pvt. Ltd.
- 47 Mahindra & Mahindra Ltd.
- 48 Mastersoft
- 49 Mcgale Pneumatics Pvt. Ltd.
- 50 Medha Servo Driver Pvt. Ltd.
- 51 Medicaocan Asia Pvt. Ltd.
- 52 Metlok Pvt. Ltd.
- 53 Mindtree
- 54 Mphasis
- 55 Mu Sigma
- 56 NEML
- 57 Parason Machinery (I) Pvt Ltd
- 58 Parmar Constructions
- 59 Perinnial
- 60 Persistent Systems Ltd.
- 61 Prathamesh Engg & Mgmt Consultants
- 62 Prescriber360 Solutions (Optiks)
- 63 Principal Global
- 64 Rane Holdings Ltd.
- 65 Reliance Industries Ltd.
- 66 Reliance Jio
- 67 Reliance Retail Ltd.
- 68 Saama Technologies Pvt. Ltd.
- 69 Sahaj Software Solutions
- 70 Sankey Solutions
- 71 Selec Control Pvt. Ltd.
- 72 TAL Manufacturing Solutions Ltd.
- 73 Tata Advanced Systems Ltd.
- 74 Tata Consultancy Services Ltd.
- 75 Tech Int India Pvt. Ltd.
- 76 Tech Mahindra Ltd.
- 77 Techure Structures Pvt. Ltd.
- 78 TekLink
- 79 Toppr80Torrent Power Ltd.
- 81 Triveni Turbines Ltd.
- 82TTEC (Motif)
- 83 Value Labs
- 84 VEDA IIT
- 85 VVDN
- 86 Wipro Technologies Ltd.
- 87 Xoriant Solutions Pvt. Ltd.
- 88 Zensar Technologies Ltd.
- 89 ZS Associates
- 90 Zycus

Yash-2020



Alumni Meet



Students Cultural Fest



Co-curricular and Extra-Curricular Activities

Various activities are organized regularly under University Recognized NSS unit and “Jagruk” -Social activities committee of the institution

- Blood donation camps
- Nirmalya collection during Ganesh immersion to prevent pollution
- Shivjayanti Celebration Rally
- Joy-of-Giving week to donate clothes, medicine, stationary to orphans and underprivileged strata of the society
- Awareness programme regarding AIDS/ Rubela
- Program on Women’s Health and well being for Girl Students of the college

Professional society student’s chapter

The college has ISTE, IE (I) and IEEE chapters, NPTL chapter. The purpose of forming these chapters is to keep the students updated about the new challenges in the changing scenario of technical education. Organizes programs like personality development, quiz, debate, talks by renowned personalities, short-term course, talk on cyber laws and crimes etc. on a regular basis.

Besides, a host of technical activities and a number of staff members and students who are members of ISTE are actively involved in all the activities undertaken by these chapters.

Student Societies of various Engineering Departments – SOFEE, CTSC, ACES, EESA, MATRIX, SPIRIT and student chapters of professional societies ACM, CSI, IEEE, IE(I), SAE-India.

Mega events such as COMPUFEST, ICON, ANTAHEEN, ITECHROOTS, ELECTRICA etc. are organized by these societies.

SPANDAN

A National Conference, SPANDAN, is organized every year by different departments. Students from various engineering colleges participate in this conference. This year, the conference was organized by the Department of Information Technology and about 300 plus papers were selected for oral Presentation.

PRATIKRUTI

A National level project competition for final year UG students is organized every year by Mechanical Engineering department. About 216 entries were received and 160 were short listed for final presentation.

YCCE-FEST Cultural & Technical Event

Various competitions such as Technical Quiz, Voyager, LAN Gaming, Tech Boss, T Tycon, Paper Presentation, Software Development, Quiz, Debate and Animation were held in the technical events. Truss-Ted-Lead India, Fashion Show, Band Competition, Euphoria and many other programmes were organized in the cultural event.

Tree Plantation

To connect students with nature NSS unit of YCCE in collaboration with various societies, NGOs and club organise tree plantation. It helps to make students aware, how their hard work makes a difference in the world.

Blood Donation

The students have always responded to the calls of society to donate blood. In last 5 years the students have donated near about 5,200 units of blood. They also donated blood in response to special requests, like the one made during floods in Mumbai. Our students are the single largest group from the rest of Maharashtra to respond to this emergency.

CLEAN ENVIRONMENT DRIVE

The student community is made aware of the scarcity of water and protection of water bodies from contamination. The implementation of guidelines to maintain clean environment is followed up by our students regularly. Every year, student bodies from YCCE picket the Telangkhedi lake,

requesting people not to immerse non-biodegradable decoration material along with idols of Lord Ganesha. The programme is implemented with the assistance of Nagpur Municipal Corporation.



Counseling for Higher Studies

- A good number of the students are interested in pursuing higher studies like M.Tech, MBA, MS etc. It is a strong desire of the college authorities that bright and studious students should go for higher education to highly reputed institutes in India like IIT, IIM and NIT etc. and top universities abroad
- Separate clubs are formed by the name GATE Club, CAT Club, and GRE Club for providing guidance and support to the students interested in pursuing higher education like M Tech, MBA, MS etc.
- The experts in the various areas of higher education and counselors are invited to guide the students. Mock tests are also conducted in the college. Books on related topics, such as Gate Question Bank, Barron's GRE etc, are available in the library

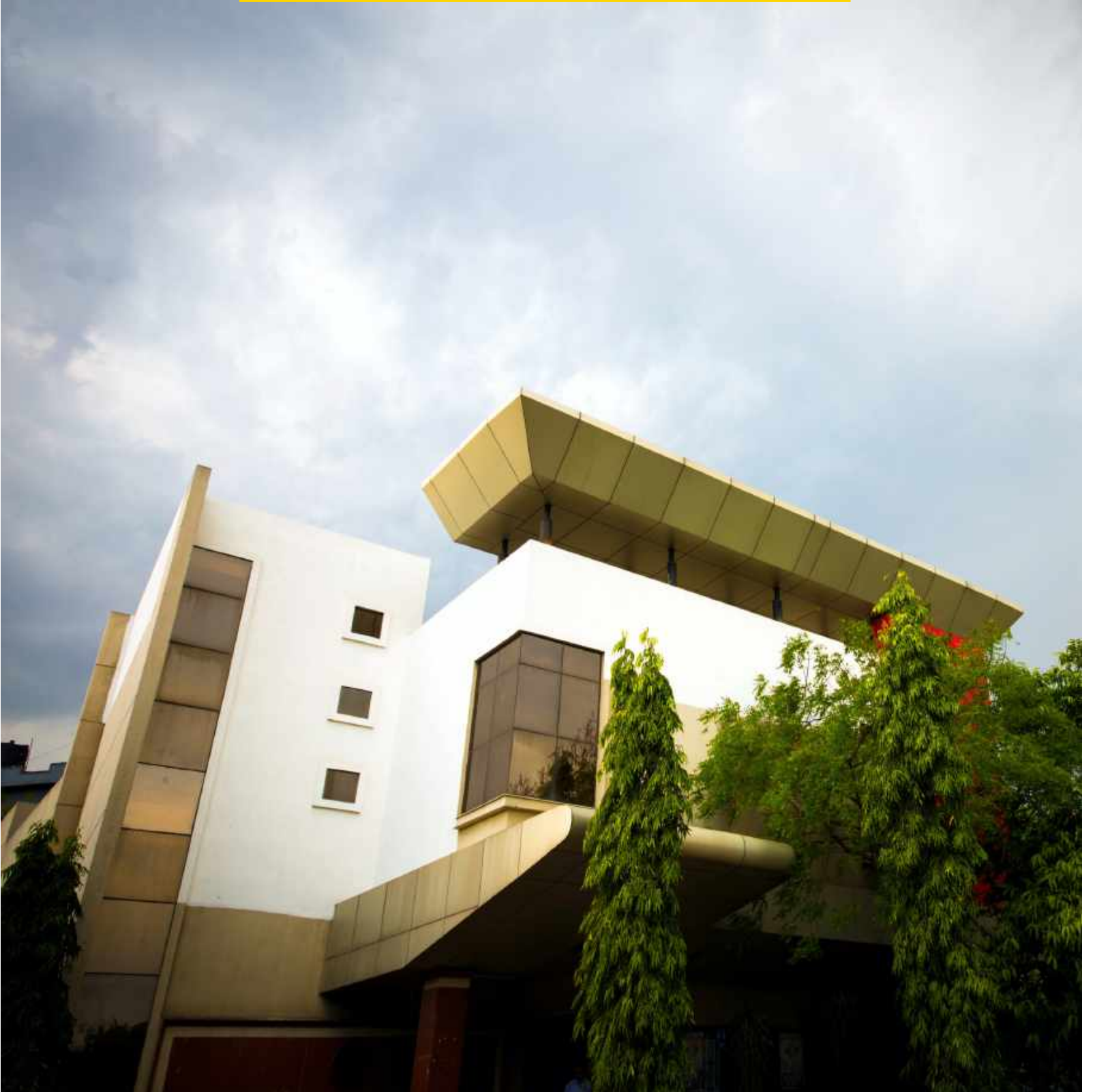
Faculty (As on 31.03.2020)

Sr. No.	Programme	No. of Faculty
1	Applied Sciences and Humanities	31
2	Computer Technology	22
3	Electronics Engineering	29
4	Electronics & Telecommunication Engineering	31
5	Electrical Engineering	34
6	Information Technology	15
7	Mechanical Engineering	38
8	Civil Engineering	38

Infrastructure

Sr. No.	Details	No.
1	Total class rooms	66
2	Total Tutorial rooms	37
3	Total Labs	91
4	Drawing Hall	03
5	Workshops	06
6	Seminar Halls	05
7	Computer Centre	03
8	Innovation Lab	03

Infrastructure Facilities



Library: High Tech, Enriched, Multi-storied, Spacious

- Library is housed in a three storied building, spread over 1785 sq.m.
- Videos on demand from IIT Bombay, IIT Karagpur and IIT Madras ;and course material from NPTEL (National Programme on Technology Enhanced Learning) available on LAN
- E-Journals (IEEE, ASPP)
- I.R.C. Springer, Wiley-Blackwell and EBSCO e-body Institutional Repositories- (EBSCO e-book package, e-books, scanned question papers, in-house journals and other e-materials)
- The library has availability of more than 49,842 titles having 1,33,604 no. of books.

Key Strengths

- Use of 'Lib Sys 7' software
- Bar code scanning facility
- In-house computerized identity RFID card preparation along with bar code and photograph
- Seating capacity of about 250 students
- IEEE ASPP E-Journals
- Exclusive collection of DVDs, VOD, VCD's, e-journal and e-books
- National Programme on Technology enhanced learning (NPTEL) course material available on LAN

Library Services

Circulation Services

- Membership
- Normal issue
- Reference book issue
- Claim monitoring
- Re-issue
- Departmental libraries

Special Services

- Suggestion box
- Alumni members
- Vacation Issue
- Orientation programme for freshers
- Book ordering service
- Book bank services
- Inter library loan to other MGI
- Institutional Repositories (question papers, newspaper clippings, e-books)

Reference Services

- New arrival displays
- Newspaper clippings



Computer Lab

1. Central computing centre with over 210 computers .
2. LAN and wireless computing facilities in each department.
3. Separate department building with Wi-Fi connectivity on entire campus.
4. Backbone 100 MBPS, 24x7 Internet access via lease line in campus and hostel.



Language Laboratory

Language laboratory is developed to facilitate the learning process of language. CDs of soft skills and software are available at the language lab. Every year, weak students are

identified and guidance is given to enhance their language skills.

Hostel

Hostel facility is available for both boys and girls. Hostels are located in the campus having capacity of 159 for boys and 50 for girls. Another girls hostel is also located in the heart of the city having capacity of 95. It is located 10 KM from the campus and -bus facility is available for to and fro

transportation of the students. Hostels are well equipped with excellent facilities like mess, canteen, internet center, wi- fi, medical facility, ambulance, sports recreation center and 24 hours security.

Auditorium

A well-furnished air cooled auditorium is available, having a seating capacity of 900.

Facilities and Support Services

- 14 acres college campus with more than 37000 sq.m. builtup area .
- Separate department building with Wi-Fi connectivity on entire campus buildings.
- Separate hostels for girls and boys with all facilities and amenities: accommodating over 300 students with Wi-Fi facility.
- Multistoried fully computerized Library with all modern facilities; departmental library at each department.
- Computerized OPAC system in library with bar coding of books through automation.
- Videos on demand from IIT Karagpur and IIT Madras and course material from NPTEL (National Programme on Technology Enhanced Learning) available on LAN.
- E-Journals – IEL- unrestricted , ASME, ASCE and Elsevier Science Direct .
- Institutional Repositories - e - books, Scanned Question Papers, Research Papers, Projects Reports, In-House Journals etc.
- Backbone 100 MBPS, 24x7 Internet access via lease line in campus and hostel.
- Central computing center with over 100 computers; LAN and wireless computing facilities in each department.
- Well-equipped conference and seminar halls with video conferencing unit .
- 2 well-maintained hygienic canteens and other 3 outlets - Coffee Day Xpress, Orange Delight & Mahananda Milk Parlor serving at reasonable rates.
- Banking services of Tirupati Urban Cooperative Bank, YCCE branch.
- Well-equipped gymnasium with all modern health and work-out instruments.
- Medical facility with the presence of MBBS doctor, Ayurvedic Hospital, Ambulance in the college campus during the college hours.
- Group Insurance for students.
- Language Laboratory to develop and facilitate learning of English.
- Subsidized transport facility.
- National Social Service (NSS) / National Cadet Corps (NCC)
- Annual regional and national technical and sports events.
- Regular Parents-Teachers Meets.
- YCCE Alumni association with chapters in leading cities.
- Facility of Lift for Physically Challenged students in all departments.



Departments at a Glance

Department of Applied Sciences and Humanities

(Established in 1984)

First year Departments cater the need of Basic Science to entry level students (First year) and focused efforts on teaching learning process, development learning skills and building a sound foundation for technical education. The salient features of this department are:

- Faculty strength of the Department is 31 with 16 Ph.D. faculty having average teaching experience of 17 years.
 - Thrust Areas of basic science department are Material Science, Ferrites, Ferroelectrics and Polymers, Synthetic organic chemistry, Natural products, Functional analysis, Cryptography, Science Fiction and Mathematical Modeling.
 - Research papers presented by faculty in National and International Conferences are 156.
 - Research papers published by faculty in National and International Journals are 107.
 - 17 Book Published by faculties and also Received 25 copyrights
 - Faculties are resource persons in conference, workshops at other institutes and Industries.
 - A National level faculty development program on “Applications of GeoGebra” was organized in association with IIT Bombay.
 - Webinar on “Molecular imprinting: a dynamic and sustainable technique for diverse applications” was organized for Faculties.
 - Conducted Online Quiz to celebrate “Word Environment day” for students and faculties.
 - An annual magazine of First Year Department named 'Parigrah' is published.
- The student development activities during 2019-20 session are conducted as below:
 - Self-defense Techniques for Women
 - Guest lecture on “Innovation and research in day to day life”
 - Workshop on analytical techniques
 - Workshop on “Measurement Techniques and graphical skills Development”
 - Guest lecture on “Engineering learning skill through innovations”
 - SDP on “C & C++” in association with IIT Bombay.
 - Visit to different Industries
 - Alumni lecture on “Campus to Company”
 - Magazine 'Scrip-si' an initiative by Language Lab is published give a forum for their creative and literary skills.



Activities : A Glimpse



Unveiling of 'Parigraha' By Hon'ble Dattaji Meghe



Workshop on Application of Mathematics



Lecture by Alumni of YCCE



'Go Green' an initiative by First Year Department



Guest Lecture on 'Engineering Learning Skills through Innovations'

Topper Students (2018-19)



Lal Grace
Sem-I (Group-A)
SGPA 9.77



Umalkar Mrudula
Sem-I (Group-B)
SGPA 9.84



Parwate Jayant
Sem-II (Group-A)
SGPA 9.81



Singh Diksha
Sem-II (Group-B)
SGPA 9.80

Department of Mechanical Engineering

(Established in 1984)

- Department established Two Industry Supported Lab in Association with SIEMENS Centre of Excellence and AVEVA Technologies Mumbai.
- The laboratories and workshop in the department is well equipped to fulfill the need of undergraduate and postgraduate education.
- Departmental Faculties are having an average experience 12 Years and average age 37 Years & 16 faculty members having more than 20 years of service in the department.
- 12 PhD , 02 Faculty member submitted Ph.D. thesis and 04 Faculty members are pursuing PhD
- Regular Industry Institute interaction
- Robust Alumni support
- Interaction with Senior Faculty from Internationally and Nationally Reputed Institutions
- Teaching Material on Intranet
- Active student chapter of SAE (Society of Automobile Engineers) and ISHRAE (Indian Society of Heating, refrigerating and air conditioning Engineers)
- Faculty with academic and industrial expertise.
- Faculty representation on various prestigious University and professional bodies.
- Development activities under schemes like MODROB and RPS.
- The student society of the department, MESA is actively involved in organizing various co-curricular and extracurricular activities.
- The department is approved as a Research Centre for Ph.D by RTMNU

PhD Awarded	: 24
PhD Thesis Submitted	: 07
Research Scholars as on date	: 06
Paper Published by Faculty	: 46



Activities : A Glimpse



MECHFIESTA-20.0



YCCE team Hawks 6.4 Overall Winner in Electric Kart Championship 2019, Coimbatore



Industrial Tour at Kinetic Gear



'Pratiruti'-The National Level Project Competition

Topper Students (2018-19)



Karwade Akshay
III Sem
SGPA 9.61



Potukuchi Lohitha
V Sem
SGPA 9.76



Phyrose Yaseer
VII Sem
9.88



Murme Anurag
IV Sem
SGPA 9.86
YCCE ●●1



Phyrose Yaseer
VII Sem
9.88



Rajurkar Rohit
VIII Sem
9.73

Companies where students placed for semester long internship

1. Indian Railway
 2. Maharashtra State Electricity Board
 3. ISC Bangalore
 4. Business School, Singapore
 5. ISRO, Bangalore
 6. BOSCH, Nashik
 7. DMIMSDU
 8. HAL Nashik, Bangalore
 9. TAL Manufacturing
 10. Mahindra & Mahindra Nagpur
 11. JSW, Kalmeshwar
 12. KEC International Nagpur
 13. Raymonds
 14. TATA Motors, Pune
- And Many more.....

Department of Civil Engineering

(Established in 1984)

- Thrust areas of department are Structural Analysis and Construction Materials, Water Pollution and Water Resources Engineering, Geotechnical Engineering, Transportation Engineering.
- Faculty strength of the department is 37 with 10 nos. of Ph.D Faculty, 14 no. of Ph.D pursuing faculty, 13 No. of M-Tech faculty.
- Department is approved Research Centre for pursuing Doctoral research leading to Ph.D of RTM Nagpur University.
- The under graduate Civil Engineering Graduate Program and M-tech Structural Engineering program is accredited by NBA, New Delhi.
- Received grant of Rs. 30 lakhs under DST-FIST for modernization of laboratories.
- Received grant of Rs. 09.25 lakhs under AICTE-MODROBS and AICTE-SG.
- Received two grants of Rs. 0.5 lakhs & one grant of 0.75 lakhs for organizing national Seminar from Science and Engineering Research Board (SERB)
- Consultancy amount received from various works till date is Rs. 57.66 lakhs. Consultancy work for clients from Maharashtra, Chhattisgarh, Jharkhand and Uttar Pradesh includes DPR preparation and Third party technical audit/testing executed in 08 municipal councils.
- Copyright details: filled 100, registered 80 & patents filled 06, patents granted 01 till date.
- Student's society/Professional society organized a yearly techno cultural event "ANTHEEN" for technical and extracurricular enrichment of students.
- Regular value-added course on AutoCAD, and Civil 3D offered to enhance the employability of students.
- Students societies like ACT, IE(I).
- Centre for higher learning and research

Ph.D Awarded	: 24
Ph.D thesis submitted	: 05
Research scholar as on date	: 08
Paper published by faculty	: 62



Activities : A Glimpse



'Antaheen'- Departmental Techfest 2019



Parent Teacher Meet



National Seminar on 'Construction Materials and Technology: An approach towards sustainability'



Site visit at "Sewage Treatment Plant" Bhandewadi Nagpur

Topper Students (2018-19)



Yengantiwar Arpit
III Sem
SGPA-9.81



Gaigole Pranali
V Sem
SGPA-9.81



Ghawghawe Rohan
VII Sem
SGPA-9.61



Gundawar Sanjana
IV Sem
SGPA-9.75



Gaigole Pranali
VI Sem
SGPA-9.61



Dudhe Koma
VIII Sem
SGPA-9.42

YCCE ●●● 1

Companies where students placed for Semester long internship

1. PWD Yavatmal
2. SADIQ & Company
3. CIDCO
4. PRATHAMESH
5. Raipure Consultant
6. BG SHIRKE
7. ISGEC Heavy Engg. Ltd
8. PT MASE
9. AFCONS
10. AQUADEOS
11. Iyer Construction
12. SMS
13. PWD Nanded

Department of Information Technology

(Established in 2001)

- Department is having a separate building of 3 floors with buildup area of 2642.99 Sq.Mtr.
- Department is running one UG Programme
- Department is an approved Research center for doctoral research (PhD program), with 10 number of registered candidates.
- 10 state of the art laboratories equipped to cater in-house workshops and value added courses.
- Infrastructure as per AICTE norms: 3 e-classrooms, 2-tutorial classrooms, 1 Air Conditioned conference hall, 1-Department Library / Board Room, 1 Girls common Room.
- Department is having 13 dynamic, experienced faculties. with 03 Ph.D. Faculty
- The area of expertise of faculty is broad spectrum, which includes Digital Image Processing and Computer Vision, High Performance Computing, Data Mining & Machine Learning and Computer Networking.
- Collaborative Research with Harvard University and DMIMS, Wardha.
- Collaborative Research with Indonesia and DMIMS, Wardha.
- Department is having student chapter:
 - Computer Society of India (CSI) –student chapter
- Department is having 2 student forum:
 - SPIRIT (Society of Passionate Individuals Representing Information Technology).
 - AURA – social activity student forum.
- Grant Received for research activity
 - Grant of Rs. 10 lac is received from AICTE under modernization of Advance Computing Laboratory (MODROBS) submitted by Dr. K. K. Bhojar and Dr. R. C. Dharmik
 - Grant of Rs. 3 lac is received from AICTE under DIST-FIST(Dr. R. C. Dharmik and Prof. S. W. Shende)
- Received grant of Rs. 22 Lacs under various funding schemes of AICTE and others.
- 1 Patent is published (http://www.ipindia.nic.in/ipr/patent/journal_archieve/journal_2014/pat_arch_112014/official_journal_28112014_part_i.pdf)
- Copyright Details: Filed -46, Registered- 40 & Patent Filled -01 till date
- Hands-on training is given on latest technology looking at the current need of Industry to the students.
- Regularly organized Workshops, Short Term Training Programs and Faculty Development Program.
- Good number of Faculty and students publications every year
- Every Year Department publishes Wall magazine 'Disha', Annual Magazine, 'Maadhyam, and Newsletter 'IT NewsTrack'.
- The department has P-IV machines, latest i-3 machines and also Apple Mac Mini Machines connected to servers through Campus LAN.
- Access to internet for students and staff through 90 Mbps leased line.



Activities : A Glimpse



Alumni Meet



ISRO visit 2020



Inauguration of Spandan-2019



Inauguration of ITECHROOTS-10.0

Topper Students (2018-19)



Mishra Prashant
III Sem
SGPA-9.95



Domde Mitali
V Sem
SGPA-9.61



Ajgaonkar Akshay
VII Sem
SGPA-9.00



Sant Pooja
IV Sem
SGPA-9.67



Battulwar Kalyani
VI Sem
SGPA-9.00



Dolas Mugdha
VIII Sem
SGPA-9.38

Companies where students placed for Semester long internship

1. TCS,Nagpur
2. Persistent Systems,Nagpur
3. TechM
4. ISRO
5. India Pvt Ltd
6. Youbotics
7. Alacrity E-commerce Solutions Pvt. Ltd
8. V3 Data Solutions,Nagpur
9. Neosynergy Systems Pvt Ltd
10. Ideal InfoTech
11. Align InfoTech,Nagpur
12. Concepts Solutions
13. ANV InfoTech
14. Crypto Forensic Technology
15. Sacchidanand,Nagpur
16. Techwalnut
17. Web Beta Pvt Ltd
18. Zsoftware
19. CityBridge Software Solution
20. DTORR Tech Nagpur
21. GirlscripT
22. Sacchidanand

Department of Computer Technology

(Established in 1985)

- Thrust areas of the Department are –
 - Artificial Intelligence
 - Data Science and Cloud Computing
 - Communication, Networks and Security
 - Image Processing
- Faculty strength of Department is 19 MTech./ME with 07 Ph.D. Faculty.
- Department is approved research center for pursuing Doctoral Research leading to Ph.D. of RTM, Nagpur University.
- Department has 10 state of the art laboratories with computers with latest configuration, licensed and open source software, hardware.
- Department has sufficient class rooms with audio-visual facility, tutorial rooms, and Girls Common Room with all amenities with total area 1925 Sq.Mtr.
- Accreditation is under process.
- Department Offers cutting edge technology Industry Aligned Electives in association with Global Logic (Mobile Operating Systems), Infosys (Business Intelligence and Applications), 6 Simplex Software Solutions (Introduction to Geographical Information Systems), Crypto Forensic Technology (Cyber Forensics), Persistent Systems Ltd (Salesforce- CRM)
- Professional Society: Recognized ACM student chapter and student Forum CTSC for all around development of students.
- Recognized CodeChef Campus chapter “CodingClubYCCE”, initiated and managed by Department of Computer Technology.
- Received grant of Rs.23, 95000/- lakh under AICTE-RPS & AICTE – MODROBs, FDP under E & ICT, etc.
- Total consultancy amount received till date is 17lakh.
- Copyrights granted till date Details: 53
- Dr. Harish Karnik, IIT Kanpur, Dr. Rajiv Srivastava, IIT BHU, Dr. S.K.Singh, IIT BHU Varanasi, Dr. Annappa, NIT Suratkal visited the department under Visiting Professor Scheme
- Department organized Value added courses on latest technologies in association with Industries through MoUs: Salesforce-CRM, Blockchain & Ethereum, IOT, Angular JS, Java, AI and Python.
- Live/Industry/ Multidisciplinary/ Interdisciplinary/ Research projects in association with research organization like ISRO, NEERI, and industries like, Persistent Systems Ltd., Infocepts, P2P Education, ForeNsec solutions, Crypto Forensic Technology, IT Networkz etc.
- Department organizes Industry Visit to various Industries and research centers like DRDO, ISRO, NEERI, TCS, PERSISTENT, HCL etc. on regular basis.
- Total 166 Placement offers in various top software companies like Infosys, Mu Sigma, Principal Global, Accenture, TCS, Wipro, TechMahindra, Capgemini, Persistent Systems Ltd., Infocepts, Cybage etc.
- Department is Center for Higher Learning and Research (Approved center for Ph.D.) Ph.D. Awarded : 09 | Research Scholars as on date : 09 | Thesis submitted: 03
- Research Papers published by faculties in Various Reputed International Conference/Journals (SCI, SCOPUS, WoS, UGC Approved): 109
- Department has organized “SPANDAN-20” National Conference on Advances in Engineering, Technology, and Applied Sciences in association with “The Institution of Engineers (India) Nagpur Local Centre”.
- Every Year Department publishes Annual Magazine “Dhyaas” & Newsletter “Technosavvy” Department runs GATE club, Speaker Club for all round development of students



Activities : A Glimpse



Spandan -2020 Conclave



STTP on 'Cyber Awareness'



Meritorious Students' Felicitation



SDP conducted on 'BLOCKCHAIN'

Topper Students (2018-19)



Bhattacharya Ananna
III Sem
SGPA-9.86



Mrunal Dhumne
III Sem
SGPA-9.86



Chaware Nihar
IV Sem
SGPA-9.61



Chalpe Mahima
V Sem
SGPA-9.25

YCCE ●●1



Sharma Lokesh
VI Sem
SGPA-9.43



Devanshi Tejendra
VII Sem
SGPA-9.52

Companies where students placed for Semester long internship

1. ISRO
2. TORANA
3. TATA CONSULTANCY SERVICES (TCS)
4. Enable IT Solutions
5. EASOFY
6. IT-NETWORKZ INFOSYSTEMS PVT. LTD.
7. NEERI, NAGPUR
8. PRINCIPAL
9. MAHINDRA
10. FIREBLAZE TECHNOLOGIES PVT. LTD.
11. ZAPPKODE SOLUTIONS
12. HUM ASPEN WELLNESS PVT. LTD
13. DMIMS
14. 6SIMPLEX SOFTWARE SOLUTIONS PVT LTD
15. V3 DATA SOLUTION
16. CANDORWORKS
17. TAKE IT IDEAS

Department of Electronics Engineering

(Established in 1984)

- Thrust areas of the department are –VLSI Design, Embedded System Design, Wireless Communication & Network and Digital Signal & Image Processing.
- Faculty Strength of Department is 28 with 15 Ph.D.Faculty.
- Accredited B.E.Electronics Engineering program by NBA,New Delhi.
- Copyrights details : Files-55, Registered-32
11 Patents applications are filed, out of which 3 are published.
- 12 State of the art Laboratories, equipped to cater in-house workshops and value added courses infrastructure as per AICTE norms: 6 e-classrooms, 1 Conference hall, 1 Departmental Library/Board Room.
- Department is having two student societies: EESA (Electronics Engineering Students Association) YCCE IEEE SB-31221
- Grant received for research activity
 1. Grant of Rs. 25 Lacs is received from Department of Science and Technology for enhancing VLSI facility for Design and Development of System on Chip.
 2. Received grant of Rs.59.94. Lacs under DST-FIST, AICTE-MODROBs.
- In house Workshop series is conducted and Hands-on training is given on latest technology for bringing improvement in quality of project work.
- Department regularly organizes Short Term Training Programs for students.
- Every year Department published Annual Magazine "Aadyam" & Newsletter "Electronewslne" and wallpaper "Drishhti".
- Department is approved research centre for pursuing Doctoral Research Leading to Ph.D. of RTM Nagpur University

Ph.D. Awarded :28
Ph.D.Thesis submitted :07
Research Scholars as on date :05
Paper published by faculty in last ten years:
More than700



Workshop on Bluetooth-controlled Robot

Activities : A Glimpse



Industrial visit at KEC, Buttibori, Nagpur



ICON 19



JSW Science conclave 2019-20



6th Graduation Day, 2020

Topper Students (2018-19)



Vaidya Sharvari
III Sem
SGPA-9.91



Tawari Priyanka
V Sem
SGPA-9.85



Turaskar Vaishnavi
VII Sem
SGPA-9.34



Khadse Ninad
IV Sem
SGPA-9.80



Joshi Shruti
VI Sem
SGPA-9.76



Shambharkar Harshal
VIII Sem
SGPA-9.09

YCCE ●●● 1

Companies where students placed for Semester long internship

1. DMIMS, Wardha
2. TCS, Nagpur
3. ISRO, Nagpur
4. MRSAC, Nagpur
5. Saccidanand U Tech, Nagpur
6. Harrier Pvt. Ltd. Nagpur
7. UCN, Nagpur
8. Codewizards Technologies Pvt. Ltd. Nagpur

Department of Electrical Engineering

(Established in 1987)

- Thrust Areas of the department are – Power Electronics, Power System, Renewable Energy and Power Electronics & Power System.
- Faculty Strength of Department is 35 with 09 Ph.D.
- Department is approved research centre for pursuing Doctoral Research leading to Ph.D. of RTM Nagpur University.
- The Under Graduate Electrical Engineering program & M.Tech. Integrated Power System is Accredited by NBA, New Delhi.
- Received grant of Rs. 40.00 Lakhs under AICTE - RPS, AICTE - SG & AICTE - MODROBs.
- Consultancy for Electrical Safety and Energy Audit received amount of Rs. 10.66 Lakh.
- Copyrights Details:, Registered – 56 (5-waiting) & Patents filed - 07 till date.
- Student chapter of Institution of Engineers (India) and Society of Future Electrical Engineers (SOFEE) for focused and structured Co-curricular and extra-curricular activities for students.
- Center for Higher Learning and Research

Ph.D. Awarded	: 14
Ph.D. Thesis submitted	: 02
Research Scholars as on date	: 05
Paper published by Faculty	: 41 (year 2019-20)



Activities : A Glimpse



Parent-Teachers Meet



STTP organized at the department



Guest Lecture



Sub-Station Visit

Topper Students (2018-2019)



Ashish Wanode
III Sem
CGPA- 9.74



Vaibahv Gaurkar
V Sem
SGPA 9.60



Hadke Shivani
VII Sem
SGPA 9.52



Raut Ankit
IV Sem
SGPA-9.48



Pahune Harshad
VI Sem
SGPA-9.28



Vibha vinesh
VIII Sem
SGPA-9.28

Companies where students placed for Semester long internship

1. Indo Rama Synthetic India Ltd, Nagpur
2. JSW Steel Coated Works Ltd
3. UJAS Electricals Pvt Ltd
4. Janaki Electromech
5. Chanvim Plastics pvt ltd , Butibori
6. The Kanoo Group (oil and gas Division), Dubai

Department of Electronics Telecomm Engineering

(Established in 2001)

- Thrust Areas of the department are – Wireless Communication & Antenna Design, VLSI Design & Embedded System and Digital Signal and Image Processing.
- Faculty Strength of Department is 31 with 12 Ph.D. Faculty.
- Department is approved research Center for pursuing Doctoral Research leading to Ph.D. of RTM Nagpur University.
- The Under Graduate Electronics & Telecommunication Engineering Program Accredited by NBA, New Delhi.
- Received following grants :
 - Received Grant of Rs. 9.99 Lacs under AICTE Prerana scheme for Higher education of SC/ST students
 - Received Grant of Rs. 9.5Lacs under AICTE MODROB for modernization of Microcontroller lab
 - Received Grant of Rs. 10.27 Lacs under AICTE-FDP & AICTE- RPS.
 - Received Grant of Rs. 22 Lacs from AICTE for on 'Skill & Personality Development Program Centre' for SC/ST students.
 - Received Grant of Rs.42.66 Lacs from DST-SERB under Empowerment and Equity Opportunity for Excellence in science
- Copyright Details : Filed: 12 Awarded : 05 in 2019-20.
- Proposal for conducting IEEE WIE ILS at Nagpur has been submitted to Global IEEE and receive grant and approval for the same.
- Conducted internal SIH to 2020 on 12th Jan 2020 at YCCE campus and 08 groups from the college participated as college SPOC.
- Student Societies ACES (Association of Communication Engineering Students) and IEEE Fraternity@ycce, ISTE Students chapter.
- Three groups have participated in IEEE Xtreme-13.0 (24 hour Online Programming competition) Organized by IEEE.
- Collaboration with Harvard University with US Aid of 40,000\$.
- Excellent placement since last five years at MGI Level.
- Departmental Magazine “ESPRIT-2019” and News Letter Newsflash@aces published every year.
- National Level Technical Competition “ICON” organized every year
- Regular value added courses on Image processing and computer vision applications, Implementation of CMOS VLSI and Digital System Design , CST Studio & CAD FEKO, IoT, Machine Learning, Artificial Intelligence, Robotics, PLCs and SCADA are offered to enhance the employability of the students.

Ph.D. Thesis Submitted	: 04
Research Scholars as on date	: 07
Papers Published by Faculty	: 45



Activities : A Glimpse



Work-shop on Intellectual Property Right(IPR)



Workshop on 'Robotics'



Industrial visit to MRSAC



Lecture held under Visiting Professor Scheme

Topper Students (2018-19)



Dhakate Shivani
III Sem
SGPA-9.96



Rewatkar Indrayani
V Sem
SGPA-9.72



Nupur Sanjeev
VII Sem
SGPA-9.56



Dhakate Shivani
IV Sem
SGPA-9.77



Tule rahul
VI Sem
SGPA-9.56



Lidbe Neha
VIII Sem
SGPA-9.60

Companies where students placed for Semester long internship

1. SS Embedded Solutions
2. Syslogic Systems Pvt. Ltd.
3. ISRO
4. MRSAC
5. DMIMS (DU)
6. ETES Pvt. Ltd.
7. SAN Developers
8. Tirtha Infotech

Admission Procedure

First Year B.E. Admission

Breakup of seat allocation for admission as per Director of Technical Education, Govt. of Maharashtra

Unaided Non Minority Engineering Colleges (Autonomous)	Seats available under CAP		Institute Level Seats Including NRI Seats
	Maharashtra State Seats (on the basis of score of MHT-CET – 2019)	All India Seats (on the basis of score of JEE (Mains) – 2019)	
	65% (State Level)	15%	
			20%

The details regarding same may be obtained from SCET Cell / DTE website www.dtemaharashtra.gov.in

Eligibility criteria

(For Maharashtra State Candidature Candidate)

- The Candidate should be an Indian National;
- Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical or Vocational subjects, and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together; and Obtained score in MHT-CET 2019.

OR

- Passed Diploma in Engineering and Technology and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only).

OR

- Passed B.Sc. Degree from a Recognised University as defined by UGC and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) and passed XII standard with Mathematics as a subject.

(All India Candidature Candidates, Jammu and Kashmir Migrant Candidature Candidates)

- The Candidate should be an Indian National;
- Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical or Vocational subjects and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together; and Obtained score in MHT-CET 2019 or JEE Main Paper-I, 2019.

OR

- Passed Diploma in Engineering and Technology and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only).

OR

- Passed B.Sc. Degree from a Recognised University as defined by University Grants Commission and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) and passed XII standard with Mathematics as a subject.

Admission Under NRI Ward Category (I Year BE)

Definition:

- 'NRI Candidature':—The Candidate who fulfills the conditions as defined in clause (n) of section 2 of the Act are eligible under this Category.
- NRI': Non Resident Indian as per the definition given in the section 6 of the Income Tax Act 1961.
- 'NRI Candidate' means a candidate who is a child / ward of the person who has the 'NRI status' as defined under section 6 of the Income Tax Act.

For the session 2019-20, the All India Council for Technical Education (AICTE) has extended the approval to admit Children of NRI up to 5% within the Sanctioned Intake Quota in following branches:

Sr. No.	Branch	Sanctioned Intake	NRI ward Quota (within SI) (5%)
1	Electronics Engineering	120	6
2	Civil Engineering	180	9
3	Electrical Engineering	180	9
4	Electronics & Telecomm. Engineering	180	9
5	Mechanical Engineering	180	9
6	Computer Technology	120	6
7	Information Technology	60	3

Eligibility criteria for NRI candidates:

- The candidate should have passed the HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical or Vocational subjects, and obtained at least 50% marks in the above subjects taken together;
- Any other criteria declared by appropriate authority from time to time;

Direct Second Year B.E. Admission

- The Candidate should be an Indian National;
- Passed Diploma Course in Engineering and Technology with at least 45% marks (40% marks in case of candidates of backward class categories and Persons with Disability belonging to Maharashtra State only) in appropriate branch of Engineering and Technology from an All India Council for Technical Education or Central or State Government approved Institution or its equivalent;
- Passed B.Sc. Degree from a University Grants Commission (UGC) or Association of Indian Universities recognized University with at least 45% marks (40% in case of candidates of Backward class categories and Persons with Disability belonging to Maharashtra State only) and passed HSC with Mathematics as a subject.

- Provided that students belonging to this category shall clear the subjects of Engineering Graphics/ Engineering Drawing and Engineering Mechanics of the first year Engineering Program along with second year subjects.
- Any other criteria declared by appropriate authority from time to time;

Note : Admission of any Candidate shall be provisional, subject to the submission of Eligibility Certificate from the concerned University and the final approval to the admitted Candidates of Second Year Degree Engineering course by the DTE / SCET Cell, Govt. of Maharashtra. If Candidate fails to get Eligibility, his Admission may be cancelled at any stage.

For detailed eligibility criteria and admission procedure refer SCET Cell / DTE website (www.dtemaharashtra.gov.in)



Refund of fees after cancellation of admission by Institutions

- The Candidate shall apply online for cancellation and submit signed copy of system generated application for cancellation of admission to the institution.
- After receiving admission cancellation request from the Candidate, the institution shall cancel the admission immediately and generate online acknowledgement of cancellation of admission through institution login and issue a signed copy to the Candidate.
- The refund of fees before cut-off date of admission shall be total fee minus the processing charges of Rs.1,000/-, or refund rule shall be as per the guidelines of the appropriate authorities or the State Government, as the case may be.
- If the admission is cancelled after the cut-off date of admission declared by the Competent Authority, there shall be no refund except the Security Deposit and Caution Money Deposit.

Fee Structure

Sr. No	Particulars	1st Yr. B.E.	Direct 2nd Yr. B.E.
1	Tuition + Development fee	1,38,000/-	1,17,500/-
2	Other Fees	13,100/-	13,100/-
3	Student Insurance	701/-	454/-
	Total Fee	1,51,801/-	1,31,054/-

NRI- 1st Yr. BE - Fee Structure

Category of Student	Tuition + Development Fee*	Other Fee (INR)	Student Insurance (INR)	Total Amount Payable at the time of admission
NRI Ward (Within Sanction intake)	US \$ 4,000	13,100	Rs. 701	US \$ 4,000 + INR 13,801/-

Scholarship For Students

The institute assists students for applying various educational funding schemes, as given below, and adopts procedures, guidelines of the Government of Maharashtra.

- Scholarship and freeship schemes declared by Government of Maharashtra for SC / ST / SBC category students.

- Religion based minority scholarship (Merit-cum-means based scholarship and state minority).
- EBC concession for open category admitted under CAP.
- Teacher ward concession scheme.

Scholarships and Fee Waivers

Scholarships under social welfare are given to students generally in the form of fee waivers, on the basis of category, academic performance, although other criteria such as financial need, community or involvement, athletic participation and organizational affiliation are also given due consideration, as per norms of SCET Cell / DTE, Government

of Maharashtra. As a policy, the fee is waived, if the wards of faculty/staff of college/sister institutions are admitted through the proper admission procedure. The amount of the fee waiver is 25% of the tuition fees in case of water faculty/staff.

Tuition Fee Waiver Scheme (TFWS)

(I) Scheme

These seats shall be filled in by the Competent Authority. The schemes shall be mandatory for all Technical Institutions offering Bachelor programs and lateral entry (Separate Division) to these programs that are approved by the All India Council for Technical Education.

Seats in the respective courses are filled up in respective CAP Round. The Waiver is limited to the tuition fee as approved by the State Level Fee Regulation Authority for maximum 5 percent of sanctioned intake per course shall be available. These courses are filled up in respective CAP Round.

The Waiver is limited to the tuition fee as approved by the State Level Fee Regulation for under Institutions and by the Government for the Government and Government Aided Institutions. All other fee except tuition fees shall be paid by the beneficiary.

The candidates admitted under this scheme shall not be allowed to change Institution / course at any stage un any circumstances.

The seats shall be available for admission to First Year of Engineering and Technology and Hotel Management Catering Technology courses as well as in Direct Second Year Engineering and Technology (Separate Division)

(II) Eligibility

Only Maharashtra Stage Candidature candidates are eligible for these seats. Eligible Maharashtra Stage Candidates having their parents annual income less than Rs. 8.00 Lakhs from all source shall only be eligible for these seats. The candidate shall submit Income certificate issued by Appropriate Authority.

(III) Admissions Procedure

These seats are allotted by the Competent Authority as per inter-se merit. For this purpose the Competent Authority shall invite applications, prepare a separate merit list for this category by following the same criteria as for Maharashtra State Candidature Candidates. In the event of non-availability of students in this category the same shall not be given to any other category of applicants.

Details of M.Tech. Programmes

Sr.	Name of Program	Choice Code	Available Seats		Total Seats SI	U G Eligibility
			CAP Round Seats 80% of SI	Institute Level Quota (ILQ) 20% of SI		
1	M. Tech. Environmental Engineering	416720110	14	4	18	Civil Engineering, Civil and Water Management Engineering, Environmental Engineering, Environmental Science and Technology, Construction Engineering, Structural Engineering
2.	M. Tech Structural Engineering	416721210	20	5	25	Town and Country Planning, Civil Engineering, Civil and Water Management Engineering, Environmental Engineering, Environmental Science and Technology, Construction Engineering, Structural Engineering, AMIE
3	M. Tech. Computer Science & Technology	416724210	14	4	18	Computer Science and Engineering, Computer Engineering, Information Technology, Computer Technology, Computer Science and Technology, Computer Science, Computer Telecommunication, Computer Hardware & Software, Information Technology / Computer Science, AMIE
4	M. Tech. Integrated Power System	416729610	14	4	18	Electrical Engineering, Electrical and Electronics Engineering, Electrical Engineering (Electrical and Power), Electrical Engineering (Electronics and Power), Electrical and Power Engineering, Electrical and Electronics (Power System), Electronics and Power Engineering, Electrical, Electronics and Power, Power Electronics, AMIE
5	M.Tech. Communication Engineering	416737510	14	4	18	Electronics Design Technology, Electronics and Communication Engineering, Electronics and Telecommunication Engineering, Electronics Engineering, Electronics and Communication Technology, Electronics and Telecommunication Engineering (Technological Electronics Radio), Electronics Technology, Electronics and Power Engineering, Industrial Electronics, Power Electronics, Electronics Product Design Technology, Electronics and Instrumentation Engineering, Telecommunication Engineering, AMIE, Process Electronics
6	M. Tech. Electronics Engineering	416737610	14	4	18	
7	M. Tech. CAD. CAM	41676041	14	4	18	Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical and Automation Engineering, Mechanical Engineering (Sandwich), Production Engineering (Sandwich), Mechanical Automation Engineering, Industrial and Production Engineering, Automotive Design, Mechanical and Energy, AMIE

First Year M.Tech. Admission

Eligibility Criteria :

(For Maharashtra State Candidature Candidate and All India Candidature Candidates)

- a. The Candidate should be an Indian National;
- b. Passed Bachelor Degree in the relevant field of Engineering and Technology from All India Council for Technical Education or Central or State Government approved institutions or equivalent, with at least 50% marks (at least 45% marks in case of candidates of Backward class categories and persons with disability belonging to Maharashtra State only);
- c. Passed Bachelor Degree in the relevant course of Engineering and Technology as specified in the eligibility criteria for admission to a Post Graduate Degree course of the concerned University for which admission is being sought;
- d. Obtained score in Graduates Aptitude Test in Engineering (GATE - 2019) conducted by Indian Institute of Technology;

OR

- d. For sponsored candidates, minimum of two years of full time work experience in a registered firm/ company/industry/ educational and/ or research institute / any Government Department or Government Autonomous Organization in the relevant field in which admission is being sought.

Program wise eligibility of qualifying Under Graduate program is separately given in table

Admission Procedure :

- Registration by candidate for CAP is Mandatory / Compulsory, for admission against Centralized Admission Process (CAP) Seats as well as Institute Level Quota (ILQ) Seats,
- After online registration candidate should take printout of application form & visit one of the Facilitation center (FC) notified on DTE website, for confirmation of application form & document verification.
- Candidate must carry all Original documents for verification while visiting FC.
- Candidate must take acknowledgment from FC after confirmation of application form.
- Only those candidates will be included in Merit list prepared by competent authority, who have confirmed their applications at FC.

CAP Round Admission :

- DTE CAP Round Admission Schedule will be published by SCET Cell / DTE, Government of Maharashtra, in news papers and on website www.dtemaharashtra.gov.in.
- CAP seats admissions will be based on GATE -2019 score, as per the guidelines published & allotment done by SCET Cell / DTE, Government of Maharashtra, For further details visit www.dtemaharashtra.gov.in.
- The seats remaining vacant after offering admissions through CAP round I to III due to non allotment, Non-reporting and cancellations will be filled as per the SCET Cell / DTE, Government of Maharashtra, guidelines at institute level against CAP vacancy.

Institute Level Quota Admission :

The Institute level merit list (PCML / FCML) for the Candidates shall be prepared amongst the application received against 20% ILQ quota based on Merit number assigned by Competent Authority on the basis of marks secured by the candidate in GATE-2018 examination. (As per the guidelines published by SCET Cell / DTE, Government of Maharashtra).

1. Candidates registered for CAP and allotted merit number by DTE can only participate in Institute level Admission and against CAP vacancy seats.
2. All such desirous candidates are required to fill the Admission Application Form (AAF) which will be available on the college website, www.ycce.edu. AAF is also available at Institute. Same Admission Application form to be used for submitting preference of courses under allied branch / subject
3. Candidates can submit their Admission Application Form (AAF) personally by paying Rs. 1000/- Cash / Demand Draft.

Outstation candidates can post AAF alongwith Demand Draft of Rs.1000/- (non refundable) in favour of 'Principal, YCCE, Nagpur', payable at Nagpur.

Candidates may download AAF from college website, fill & submit personally / by speed post / by courier, along with the Demand Draft and attested photocopies of required documents to the following address:

M. TECH. 2019-20 ADMISSION APPLICATION FORM (AAF)

To
The Principal,
Yeshwantrao Chavan College of Engineering,
Wanadongri, Hingna Road, Nagpur – 441 110

4. All duly filled AAFs should reach the Institute before last date as mentioned in advertisement or notified on college website.
5. After last date all eligible forms will be scrutinized and Provisional College Merit List (PCML) will be prepared and displayed on College Website. Students are required to check their merit in PCML by providing requisite details on \ college website. Any grievances / Correction in Name, percentage marks etc has to be brought to the notice of Admission Cell by filling grievance form before date mentioned in advertisement or notified on college website. The PCML/FCML will be prepared based on merit number allotted by \
6. SCET Cell / DTE, Government of Maharashtra, amongst the applications received for ILQ/ACAP rounds
6. Final College Merit List (FCML) will be displayed on College Website as per schedule mentioned in advertisement or notified on college website.
7. All candidates are required to attend personally the Institute Level Quota (ILQ) Counseling and Spot Admission Round as per FCML along with Demand Draft and required documents
8. All admissions will be done strictly on inter-se merit of FCML at the scheduled time and date. If any candidate fails to attend the counseling on the specified date and time his/her claim will be lost.

Fee Structure M.Tech.

Candidates desirous of seeking admission to any of the PG programmes must deposit a demand draft of required amount (refer table below) drawn in favour of The Principal, Yeshwantrao Chavan College of Engineering, Nagpur, payable at Nagpur.

Tuition fee + Development Fee	Rs.1,40,000=00
Other Fees	Rs. 13,100=00
Student Insurance	Rs. 228=00
Total fee	Rs. 1,53,328=00

Institute Level Scholarship upto 30% of Tuition and Development fee payable by the student based on category shall be given to students taking admission in M-Tech Program.

Documents / Certificates required:

Sr. No.	Name of Document / Certificate	If Applicable :
1.	CAP Registration Letter	13. Caste Certificate with Category
2.	CAP Merit Number Document	14. Caste Validity Certificate
3.	GATE - 2019 Score Card	15. Non Creamy Layer Certificate
4.	Statement of Marks of Std 10th	(Valid upto 31.03.2019)
5.	Passing Certificate of Std 10th	16. Eligibility Certificate
6.	Statement of Marks of Std 12th / Diploma	(Other than R.T.M. Nagpur University)
7.	Passing Certificate of Std 12th / Diploma	17. Migration Certificate
8.	Statement of Marks of B.E./ B.Tech (All Semester Marksheets)	(Other than R.T.M. Nagpur University)
9.	Degree of B.E./ B.Tech	18. Experience Certificate
10.	Leaving Certificate / Transfer Certificate	19. Sponsorship Certificate
11.	Nationality Certificate	20. GAP Certificate
12.	Domicile Certificate	21. Certificate for Physically Challenged
		22. Affidavit for changed name / Marriage Certificate / Govt. Gazette
		23. Three Photographs

Discipline & Conduct

Anti Ragging

Prevention and Prohibition of Ragging

In view of the directions of the Honorable Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness to a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students. As per due provision of Maharashtra prohibition of Ragging Act 1999, ragging is a non-bailable cognizable offence. Whosoever indulges in ragging either directly or indirectly shall be liable for punishment amounting to imprisonment up to 2 years and fine of Rs. 10,000/- along with dismissal from our education institute. As per the directives from Hon'ble Supreme Court of India, ragging is non-bailable criminal and punishable offence.

What Constitutes Ragging

- Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student
- Indulging in rowdy or undisciplined activities by any student or students which causes or likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student
- Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student

- Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any student or a fresher
- Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students
- Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students
Any act of physical abuse including all variants of it : sexual abuse, homosexual assaults, stripping, forcing obscene and lewd act, gestures, causing bodily harm or any other danger to health or person
Any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student
Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

Action to be taken against students for indulging and abetting ragging

1. The punishment to be meted out to the persons indulged in ragging has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.
2. Every single incident of ragging a First Information Report (FIR) must be filed without exception by the institutional authorities with the local police authorities.
3. The Anti-Ragging Committee of the institution shall take an appropriate decision, with regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging.
4. Depending upon the nature and gravity of the offence as established the possible punishment for those found guilty of ragging at the institution level shall be any one or any combination of the following :
 - Cancellation of admission.
 - Suspension from attending classes.
 - Withholding / withdrawing scholarship / fellowship and other benefits.

- Debarring from appearing in any test / examination or other evaluation process.
- Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
- Suspension / expulsion from the hostel.
- Rustication from the institution for period ranging from 1 to 4 semesters.
- Expulsion from the institution and consequent debarring from admission to any other institution.
- Collective punishment: When the person committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.



Anti-Ragging Committee

As per directives of the Hon'ble Supreme Court, an Anti-Ragging Committee has been constituted as under. Any incidence occurring in and around the campus which may directly or indirectly amounts to ragging may be immediately brought to the notice of members of the committee, so that, appropriate action can be initiated against the guilty without delay. The contact numbers are as under:

SN	Name		Contact Nos.
1.	Dr. Uday P. Waghe, Principal	Principal	9764996477
2.	Dr. R. M. Moharil, Professor	Sr. Professors (Male/ Female)	9049990512
3.	Dr. P. K. Dakhole, Professor		9049990515
4.	Dr. S.V. Rathkantiwar, Professor		9764996797
5.	Dr. P. B. Bahatkar, Professor		9822463051
6.	Prof. A. B. Thatere, BE I Yr. Coordinator		9823048363
7.	Prof. Sunil Jaiswal	Representatives of the Parents	9325104461
8.	Prof. Ashok Kale	Representatives from Senior Batches (Male & Female)	7263931409
9.	Dr. Niraj Dapke		9730097437
10.	Dr. Avinash Vaidya		9096054080
11.	Prof. Suyash Aglawe (VII Sem.- EL)		7038217505
12.	Prof. Sakshi Chobitkar (VII Sem. CT)	Representatives from fresh batches (Male and Female)	9922053300
13.	Prof. Jayraj Manoj Deshmukh		7028404983
14.	Prof. Sakshi Mahanrao Joshi		9860956672
15.	Prof. Bharat Kshirsagar	Station Officer of Local Police Station- MIDC	07104-237935 9822841188
16.	Prof. Mandar Morone	Media Representative- Maharashtra Times Daily	7775095986
17.	Prof. Vivek Naik	NGO Representative	9822471455

Anti-ragging Squad

As per directives of the Hon'ble Supreme Court, Anti-Ragging Squad has been constituted as under, the members of which will take surprise rounds in order to prevent occurrence of any incidence which may directly or indirectly amount to ragging. The students may also, on their own, contact the members, if such incidence occurs.

The contact numbers are as under:

Sr. No.	Name	Contact Nos.
1	Dr. U. P. Waghe	9764996477
2	Dr. A. V. Patil	9822461251
3	Dr. S. R. Khandeshwar	9764996533
4	Dr. S. T. Bagde	9822574029
5	Dr. P. B. Bahatkar	9822463051
6	Prof. Javed Shaikh	8698853431
7	Prof. S. D. Kamble	9423410440
8	Dr. K. K. Bhoyar	9764999487
9	Prof. M. S. Pawar	9049990514
10	Dr. A. B. Bhake	9423054092
11	Dr. J. R. Ghulghule	9850379975
12	Dr. P. U. Waghe	9823142770
13	Dr. S. V. Rathkathiwar	9890356791
14	Prof. A. B. Thatere	9823048363
15	Dr. M. P. Gandhi	9421780188



Discipline at the Institution

Attendance

The student must absolutely be regular in maintaining his/her attendance in theory and practical classes. In case the student's attendance is less than 75% at the theory lectures and practical separately, his/her term will not be granted.

As per the ordinance No. 6 of Nagpur University, pursuing of a regular course of study' means attendance at not less than 75% of the lectures delivered in each subject of the course of instruction for the examination and in practical work wherever prescribed.

In case of any genuine reasons the student fails to confirm the required attendance, the student or his/her guardian must inform in writing to the authorities of the institution about the reason of absence in advance.

General Rules

- The students must remain present for all class tests and college assessment examinations.
- The student should complete all the term work such as journals, drawing sheets, workshop jobs or any other assignment as per schedule.
- If the student fails to complete the term work regularly and to the entire satisfaction of the head of the institution, he/she will not be granted term and will not be allowed to appear in the university end semester examination.
- The student should note that he/she is answerable to the authorities of the institution not only for his/her conduct in the premises of the institute but also for his/her general behavior.
- The student should not participate in any political and anti-social activities.

- The student should help in maintaining cleanliness in and around the buildings and the campus of the institute.
- Students must abide by the rules and regulations framed by the institute from time to time.
- For misbehavior of any nature, the student will be liable to severe punishment which may even lead to rustication.
- The student is expected to read the notices put on the notice board/website of the institution regularly. The institution is not responsible for any loss or damage caused to the student due to his failure to read the notices from time to time.
- Students should park their vehicles only in the specified area.
- Any change in the address of the student shall be communicated to the office immediately.
- Students shall carry their identity card in the college.

Faculty Advisor Scheme

A student or a group of students is assigned to a faculty advisor from the concerned department, who will mentor the student throughout his/her tenure in the institution. The students are expected to contact the faculty advisor on any matter relating to the academic performance and the courses they may take in the various semester/summer terms. The faculty advisor is assign to extend guidance to the students enabling them to complete to their courses of study for the required degree in a smooth and timely manner. The faculty advisor is the person to whom the parents or guardians can contact for performance related issues of their ward.

Library Rules

1. Only registered members are allowed to use the library.
2. Registered members are issued a Bar-coded Library Membership Card.
3. Library Borrower's Ticket (BT) is not transferable. BT is to be used only by the person to whom it is issued. Borrower's ticket should be looked after carefully.
4. In case of the loss of BT, new ticket shall be issued on payment as per library rules. Loss of BT must be reported immediately at the counter without delay.
5. Duplicate cards shall be issued only at the Librarian's discretion.
6. Entry to library is prohibited without BT/ID card.
7. Student membership of the library is renewed at the beginning of the year.
8. Members are responsible for books issued against their lost ticket.
9. Sub-lending of the document borrowed from the library is not allowed.
10. Periodicals, Exclusive Reference Books and Non Book material are only for references in library reading room.
11. Faculty and Students can borrow one reference book for 7 days.
12. Material for reading in the library shall be issued against the B.T. Please collect your B.T. before leaving the library. Library material issued for current reading against the card shall not to be taken out of the library.
13. Books issued will not be accepted back on the same day.
14. In case of loss of B.T./ token fine of RS.100/- shall be charged .
15. Library can recall any issued book even before the due date.
16. The borrowed books have to be returned within the allotted period of 21 days for UG students and 30 days for PG students. In case of books returned after due date, the late fee will be charged at the prevailing rates.
17. In the event of a book being lost, damaged or mutilated, the member shall either replace it or pay the cost of the book. If any member desires that the lost or mutilated book should be procured by the Librarian, present cost of the book shall be deposited.
18. If the book is rare or out of print, he/she will have to get it photocopied or to pay such compensation as the Librarian / Principal may think proper. If the book belongs to a set or series & is not separately available then the whole set or series should be replaced.
19. Books are re-issued only once.
20. Deposit all your personal belongings at the Property Counter. You can carry any writing material and small wallet. No cash, valuables or calculator are to be left at the counter. The library will not be responsible for any loss or damage to your property.
21. The borrowing facility can be withdrawn or restricted in case of misbehaviour or misuse of the library.



Sexual Harassment Redressal Committee

Sexual Harassment Redressal Committee is active in the institute & the members of the committee are as follows :

Sr. No.	Name	Department	Designation
1	Dr. Kavita R. Singh	Computer Technology	Chairman
2	Dr. Shantanu R. Khandeshwar	Civil Engg.	Member
3	Dr. U. S. Ghodeshwar	Electronics Engg.	Member
4	Mrs. Archana Vaidya	NGO Nominee	Member
5	Mr. Prakash V. Gawande	NGO Nominee	Member

Internal Complaint Committee

Sr. No.	Name	Department	Category	Designation
1	Dr. Kavita R. Singh	Computer Technology	Teaching	Presiding Officer
2	Dr. R. M. Mohril	Electrical Engg.	Teaching	Member
3	Dr. Arvinder Kaur	Maths & Humanities	Teaching	Member
4	Mr. K. N. Tripathi	Administrative officer	Non Teaching	Member
5	Mrs. Sumati Wankhede	Library	Non Teaching	Member
6	Mrs. Vaishali Kelkar	NGO Nominee	External	Member
7	Ms. Aditi Patwardhan	Computer Technology	Student Nominee (UG)	Member
8	Ms. Harshali Fating	Environmental Engg.	Student Nominee (PG)	Member
9	Mrs. Anuradha Munshi	Electrical Engg.	Student Nominee (Research Scholars)	Member

Provisions for Physically Challenged Persons

For the Physically Challenged Persons, ramp, lift is provided in the college. Toilet for physically challenged persons is provided in the college premises.

Provisions for Fire Fighting

To prevent the fire hazards, 40 fire extinguishers are installed in the college

Tobacco Prohibition Details

To prevent use of tobacco and cigarette smoking in the college premises, boards are displayed indicating the Statutory Warning and disciplinary action as per Tobacco Prevention Act 2008.

Provisions as per Statutory Bodies

The Institute has taken the necessary steps as per the provisions made in the AICTE, Civil Council of India and Council of Pharmacy.

Anti Capitation Fee Act Provisions

No Capitation fee is charged during admissions

Grievance Redressal Committee

The College has a Students' Grievance Redressal Committee. (In order to ensure transparency, in admissions and with paramount objective of preventing unfair practices and to provide a mechanism to innocent students for redressal of their grievances. In exercise of the power conferred under clause 1 of section 23 of the All India Council for Technical Education, Act 1987). The functions of the committee are to look into the complaints lodged by any student, and judge its merit. The Grievance Redressal Committee is also empowered to look into matters of harassment. A Grievance Redressal Committee Consisting of the following members, has been constituted at the institute as follows :

Sr. No.	Name	Designation	Designation	Contact No.
1.	Dr. U. P. Waghe	Principal	Chairman	9764996477
2.	Dr. P. K. Dakhole	Registrar	Member-Secretary	9049990515
3.	Dr. A. V. Bapat	Dean (Acad. Matters)	Member	8275783031
4.	Dr. Manish Chawhan	Asso. Prof in ET	Member	9822719411
5.	Dr. P. M. Meshram	Asso. Prof in EE	Member	9422826696
6.	Dr. J. P. Giri	Asso. Prof in ME	Member	982292987
7.	Dr. P. B. Bahatkar	Prof in Mathematics	Member	9764996482
8.	Dr. M. P. Gandhi	Hod - Math. & Humanities	Member	9421780188

B.E. SCHEME OF EXAMINATION 2018-19
(Revised Scheme of Examination w. e. f. 2020-21 onward)
First Year BE

First Semester Group "A"

S.N.	Sem	Type	Sub. Code	Subject	T/P	Contact Hours				Credits	% Weightage			ESE Duration Hours
						L	T	P	Hrs		MSEs*	TA**	ESE	
1	1	BS	GE2101	Engineering Mathematics I	T	3	1	0	4	4	30	30	40	3
2	1	BS	GE2105	Engineering Physics	T	4	0	0	4	4	30	30	40	3
3	1	BS	GE2106	Lab.: Engineering Physics	P	0	0	2	2	1	-	60	40	-
4	1	HS	GE2107	Communication Skills	T	3	0	0	3	3	30	30	40	3
5	1	BES	CV2101	Engineering Mechanics	T	3	1	0	4	4	30	30	40	3
6	1	BES	CV2102	Lab.: Engineering Mechanics	P	0	0	2	2	1	-	60	40	-
7	1	BES	IT2101	Introduction to Computer Programming	T	3	1	0	4	4	30	30	40	3
8	1	BES	IT2102	Lab.: Introduction to Computer Programming	P	0	0	2	2	1	-	100	-	1
9	1	BES	ME2103	Workshop Practice	P	0	0	2	2	1	-	60	40	-
Total						16	3	8	27	23				

MSEs* = Three MSEs of 15 Marks each will be conducted and marks of better 2 of these 3 MSEs will be considered for Continuous Assessment

TA- for Theory : 20 marks on lecture quizzes, 8 marks on assignments, 2 marks on class performance

TA - for Practical : MSPA will be 15 marks each

Enhancement of learning

- Academic Advisory Board comprising of renowned academicians from premier universities & industries
- National and International exposure through IRO (International Relation Office)
- Educational tours of students to Foreign/ Indian universities and industries
- Visit to Bhabha Atomic Research Center (BARC) Mumbai and other research labs on regular basis
- Library- spacious, enriched, hi-tech & well stocked in text and reference books
- Department of Technology Enhanced Learning (DTEL) and National Program for Technology Enhanced Learning (NPTEL) material available for reference
- Expert lectures through video conferencing
- Guest lectures, by noted academicians from IITs & similar institutions, alumni and Industrialists
- Mentor from VNIT, Nagpur for quality PG projects
- Special coaching for difficult subjects
- Soft skills & personality development training
- Counseling Cell for psychological help by renowned Psychologist

B.E. SCHEME OF EXAMINATION 2018-19
(Revised Scheme of Examination w. e. f. 2020-21 onward)
First Year BE

First Semester Group "B"

S.N.	Sem	Type	Sub. Code	Subject	T/P	Contact Hours				Credits	% Weightage			ESE Duration Hours
						L	T	P	Hrs		MSEs*	TA**	ESE	
1	1	BS	Ge2102	Engineering Mathematics II	T	3	1	0	4	4	30	30	40	3
2	1	BS	Ge2103	Engineering Chemistry	T	4	0	0	4	4	30	30	40	3
3	1	BS	Ge2104	Lab.: Engineering Chemistry	P	0	0	2	2	1	-	60	40	-
4	1	HS	Ge2108	Social Sciences	T	3	0	0	3	3	30	30	40	3
5	1	BES	EI2101	Electrical Engineering	T	3	1	0	4	4	30	30	40	3
6	1	BES	EI2102	Lab.: Electrical Engineering	P	0	0	2	2	1	-	60	40	-
7	1	BES	Me2101	Engineering Graphics	T	1	0	0	1	1	30	30	40	3
8	1	BES	Me2102	Lab.: Engineering Graphics	P	0	0	4	4	2	-	100	-	-
9	1	BES	Ee2101	Basic Electronics	P	3	1	0	4	4	30	30	40	3
Total						17	3	8	28	24				

MSEs* = Three MSEs of 15 Marks each will be conducted and marks of better 2 of these 3 MSEs will be considered for Continuous Assessment

TA- for Theory : 20 marks on lecture quizzes, 8 marks on assignments, 2 marks on class performance

TA - for Practical : MSPA will be 15 marks each

Note: - The examination scheme of other departments is available on the website of www.ycce.edu.com

Autonomy Features

Curriculum

- ! The first private engineering college to acquire 'Autonomous' status in Central India affiliated to RTM Nagpur University
- ! Grade based Credit system at par with nationally reputed institutions
- ! Industry & Academia participation in curriculum Design & Upgradation
- ! More number of Elective courses
- ! Special courses for soft-skill development
- ! Grooming for campus placement
- ! Semester long Internship for deserving Students in 8th semester

Evaluation System

- ! Transparent evaluation system as answer papers of all examinations are shown to the students before the result
- ! Re-sit exam for failure students within one month from every examination
- ! Additional term during summer vacation for slow learners / failure students to save precious time
- ! Strong Grievance Redressal Mechanism

Faculty Details

Department of Civil Engineering

S.N	Name of Faculty	Designation	Qualification
1	Dr. Vilas Ganuji Meshram	Head, & Associate Professor	Ph.D., M. Tech., B.E.
2	Dr. Udaykumar P. Waghe	Principal & Professor	Ph.D., M. Tech., B.E.
3	Dr. Shantanu Ramkrishna Khandeshwar	Professor	Ph.D., M. Tech., B.E.
4	Dr. Anant Manohar Pande	Professor	Ph.D., M. Tech., B.E.
5	Dr. Sudhir Vasantao Ambekar	Professor	Ph.D., M. Tech., B.E.
6	Dr. Abhay Vinayakrao Patil	Professor	Ph.D., M. Tech., B.E.
7	Dr. Ajay Ramdas Gajbhiye	Professor	Ph.D., M. Tech., B.E.
8	Dr. Rajendra Sureshbabu Deotale	Associate Professor	Ph.D., M. Tech., B.E.
9	Dr. Rajendra Rupraoji Dighade	Associate Professor	Ph.D., M. Tech., B.E.
10	Prof. Sanjay Manohar Waghmare	Associate Professor	M. Tech., B.E.
11	Prof. Bhupesh Purshottam Nandurkar	Assistant Professor	M. Tech., B.E.
12	Dr. Sanjay Padmakar Raut	Associate Professor	Ph.D., M. Tech., B.E.
13	Prof. Vaishali Nilesh Mendhe (Bhadke)	Assistant Professor	M. Tech., B.E.
14	Prof. Charuta Subhash Waghmare	Assistant Professor	M. Tech., B.E.
15	Prof. Khalid Shamim Ansari	Assistant Professor	M. Tech., B.E.
16	Prof. Harshal Ramesh Rao Nikhade	Assistant Professor	M. Tech., B.E.
17	Prof. Jayant Manohar Raut	Assistant Professor	M. Tech., B.E.
18	Prof. Dhiraj Giridharilal Agrawal	Assistant Professor	M. Tech., B.E.
19	Prof. Pawan Keshao Rao Hinge	Assistant Professor	M. Tech., B.E.
20	Prof. Amruta Arun Yadav (Adekar)	Assistant Professor	M. Tech., B.E.
21	Prof. Sangita Shivcharan Meshram	Assistant Professor	M. Tech., B.E.
22	Prof. Prashant Baban Pande	Assistant Professor	M. Tech., B.E.
23	Prof. Atul Sambhuji Kurzekar	Assistant Professor	M. Tech., B.E.
24	Prof. Vivek Dnyandeo Jayale	Assistant Professor	M. Tech., B.E.
25	Prof. Harshal Madhukar Warade	Assistant Professor	M. Tech., B.E.
26	Prof. Pallavi Shaligram Chakole	Assistant Professor	M. Tech., B.E.
27	Prof. Snehal Karunkumar Kamble	Assistant Professor	M. Tech., B.E.
28	Prof. Sourabh Mahesh Amrodiya	Assistant Professor	M. Tech., B.E.
29	Prof. Sanket Gajanan Kalamkar	Assistant Professor	M. Tech., B.E.
30	Prof. Sagar Wasudeo Dhengare	Assistant Professor	M. Tech., B.E.
31	Prof. Monali Rewashankar Wagh (Nikhade)	Assistant Professor	M. Tech., B.E.
32	Prof. Yogesh Prabhakar Kherde	Assistant Professor	M. Tech., B.E.
33	Prof. Sneha Gowardhan Hirekhan (Wankhede)	Assistant Professor	M. Tech., B.E.
34	Prof. Rajesh Madhukar Bhagat	Assistant Professor	M. Tech., B.E.
35	Prof. Sarita S. Harne	Assistant Professor	M. Tech., B.E.
36	Prof. Pallavi Anil Deotale	Assistant Professor	M. Tech., B.E.
37	Prof. Anuja Anil Pawar	Assistant Professor	M. Tech., B.E.

Department of Computer Technology

S.N.	Name of Faculty	Designation	Qualification
1.	Dr. Gauri Manoj Dhopavkar	Head & Assistant Professor	PhD, MTech, BE
2.	Prof. Ravi Rangarajan Temparai	Associate Professor	MTech, BE
3.	Dr. Kavita Randhirkumar Singh	Associate Professor	PhD, MTech, BE
4.	Dr. Arvind Ramdas Patil Bhagat	Associate Professor	PhD, MTech, BE
5.	Dr. Shailesh Digambar Kamble	Associate Professor	PhD, ME, BE
6.	Dr. Shivkumar Jaywantrao Karale	Assistant Professor	PhD, MTech, BE
7.	Dr. Rakhi Dipak Wajgi	Assistant Professor	PhD, ME, BE
8.	Dr. Lalit Babulal Damahe	Assistant Professor	PhD, MTech, BE
9.	Prof. Smita Rajesh Kapse	Assistant Professor	MTech, BE
10.	Prof. Nilima Mahendra Jichkar	Assistant Professor	MTech, BE
11.	Prof. Roshni Sharad Khedgaonkar	Assistant Professor	MTech, BE
12.	Prof. Gauri Ajay Chaudhary	Assistant Professor	MTech, BE
13.	Prof. Nilesh Uttamrao Sambhe	Assistant Professor	MTech, BE
14.	Prof. Praful Vasanttrao Barekar	Assistant Professor	MTech, BE
15.	Prof. Prarthana Anand Deshkar	Assistant Professor	MTech, BE
16.	Prof. Supriya Suresh Thombre	Assistant Professor	MTech, BE
17.	Prof. Nikhil Shrikant Mangrulkar	Assistant Professor	MTech, BE
18.	Prof. Roshan Sureshrao Bhanuse	Assistant Professor	MTech, BE
19.	Prof. Ganesh Yenurkar	Assistant Professor	MTech, BE

Department of Electrical Engineering

Sr	Name of Faculty	Designation	Qualification
1	Dr. S. P. Adhau	Head & Associate Professor	Ph.D.
2	Dr. R. M. Moharil	Professor	Ph.D.
3	Dr. R. D. Thakre	Professor	Ph.D.
4	Dr. S. G. Kadwane	Professor	Ph.D.
5	Dr. A. Y. Fadnis	Associate Professor	Ph.D.
6	Prof. R. N. Nagpure	Associate Professor	B.E.
7	Dr. P. M. Meshram	Associate Professor	Ph.D.
8	Dr. S. S. Gokhale	Associate Professor	Ph.D.
9	Dr. B. Y. Bagde	Associate Professor	Ph.D.
10	Prof. J. A. Shaikh	Associate Professor	B.E.
11	Prof. R. M. Gimonkar	Associate Professor	M.Tech.
12	Prof. P. S. Patil	Assistant Professor	M.Tech.
13	Prof. A. P. Munshi	Assistant Professor	M.Tech.
14	Prof. Mrs. S. B. Rewatkar	Assistant Professor	M.Tech.
15	Prof. Mrs. T. J. Sakhare (Tembhekar)	Assistant Professor	M.Tech.
16	Dr. S. P. Gawande	Assistant Professor	Ph.D.
17	Prof. Mrs. N. T. Sahu	Assistant Professor	M.Tech.

18	Prof. A. S. Lilhare	Assistant Professor	M.Tech.
19	Prof. V. R. Doifode	Assistant Professor	M.Tech.
20	Prof. X. R. Pote	Assistant Professor	M.Tech.
21	Prof. J. M. Kumbhare	Assistant Professor	M.Tech.
22	Prof. P. S. Shete	Assistant Professor	M.Tech.
23	Prof. G. C. Gondhalekar	Assistant Professor	M.Tech.
24	Prof. S. R. Gaigowal	Assistant Professor	M.Tech.
25	Prof. B. S. Sudame	Assistant Professor	M.Tech.
26	Prof. S. L. Tiwari	Assistant Professor	M.Tech.
27	Prof. P. B. Joshi	Assistant Professor	M.Tech.
28	Prof. U. V. Waghmare	Assistant Professor	M.Tech.
29	Prof. N. P. Wasnik	Assistant Professor	M.Tech.
30	Prof. R. S. Khonde	Assistant Professor	M.Tech.
31	Prof. S. K. Mohod	Assistant Professor	M.Tech.
32	Prof. Hiteshree Sakhare	Assistant Professor	M.Tech.
33	Prof. Alviya Mahevash	Assistant Professor	M.Tech.
34	Prof. Nikita P. Kolte	Assistant Professor	M.Tech.
35	Prof. Nilesh P. Shende	Assistant Professor	M.Tech.

Department of Chemistry

S.N.	Name of Faculty	Designation	Qualification
1	Dr. Prajakta Uday Waghe	Head & Associate Professor	Ph.D., M.Sc., B.Sc., B.Ed.
2	Dr. Avinash Bhaskar Bhake	Professor	Ph.D., M.Sc., B.Sc., B.Ed.
3	Dr. Prakash Tukaram Kosankar	Professor	Ph.D., M.Sc., B.Sc., LLB, PGDEE
4	Prof. Shruti Amol Gomkale	Assistant Professor	M.Sc., B.Sc.
5	Prof. Sanjivani Suresh Panditkar	Assistant Professor	M.Sc., B.Sc.
6	Prof. M. P. Khurma	Assistant Professor	M.Sc., B.Sc.
7	Prof. R. G. Surose	Assistant Professor	Ph.D., M.Sc., B.Sc.

Department of Physics

S.N.	Name of Faculty	Designation	Qualification
1	Dr. J. R. Ghulghule	Head & Professor	Ph.D., M.Sc., B.Sc.
2	Prof. S. S. Kolte	Associate Professor	M.Sc., B.Sc.
3	Dr. H. V. Ganvir	Assistant Professor	Ph.D., M.Sc., B.Ed.
4	Prof. M. P. Mahalley	Lecturer in Selection Grade	M.Sc., B.Sc.
5	Dr. V. Y. Ganvir	Assistant Professor	Ph.D., M.Sc., B.Sc.
6	Dr. A. Z. Khan	Assistant Professor	Ph.D., M.Sc., B.Sc.

Department of **Mathematics & Humanities**

S.N.	Name of Faculty	Designation	Qualification
1	Dr. Manjusha Prashant Gandhi	Head & Associate Professor	Ph.D., M.Sc., B.Sc.
2	Dr. Prakash Baburao Bahatkar	Professor	Ph.D., M.Sc., B.Sc., B.Ed.
3	Dr. Vitthal Gulabrao Miskin	Professor	Ph.D., M.Sc., B.Sc.
4	Prof. Mamta Sunil Dani	Associate Professor	M.Phil., M.Sc., B.Sc.
5	Dr. Malbika Adak	Assistant Professor	Ph.D., M.Sc., B.Sc.
6	Dr. Arti Ghogare	Associate Professor	Ph.D., M.Sc., B.Sc., B.Ed.
7	Dr. Akshaykumar Jagdishrao Meshram	Assistant Professor	Ph.D., M.Sc., B.Sc.
8	Prof. Asfar Hasan Tauhid Siddiqui	Assistant Professor	M.Sc. , B.Sc.
9	Prof. Dnyaneshwar Prabhakar Bawane	Assistant Professor	M.Sc. , B.Sc.
10	Prof. Milind Namdeo Dandale	Assistant Professor	M.Sc. , B.Sc.
11	Prof. Nilesh Arunrao Bhosale	Assistant Professor	M.Sc. , B.Sc.
12	Prof. Swati P.Theng	Assistant Professor	M.Sc. , B.Sc.
13	Prof. Meenal Ramesh Kale	Assistant Professor	M.A.(English Lit.), B.A.
14	Dr. Akash Daulatrao Gedam	Assistant Professor	Ph.D., M.A. (Sociology), B.A.
15	Prof. Nanda K.Thakre	Assistant Professor	M.A.(English Lit.), B.A.
16	Dr. Arvinder Kour	Assistant Professor	Ph.D., MBA, MIRPM, LLM.
17	Prof. Vishakha Damodar Bhandarkar	Assistant Professor	M.A. (Economics), B.A.
18	Prof. Shrikant S. Ashtankar	Assistant Professor	MBA

Department of **Information Technology**

S.N.	Name of Faculty	Designations	Qualification
1	Dr. R. C. Dharmik	Head & Assistant Professor	Ph.D.
2	Dr. K. K. Bhojar	Professor	Ph.D.
3	Dr. Ujwala H.Gawande	Associate Professor	Ph.D.
4	Prof. S. W. Shende	Assistant Professor	Ph.D. (Pursuing), M.Tech.
5	Prof. R. A. Fadnavis	Assistant Professor	M.Tech. (By Research), B.E.
6	Prof. N. R. Wankhede	Assistant Professor	Ph.D. (Pursuing), M.Tech.
7	Prof. S. G. Kale	Assistant Professor	Ph.D. (Pursuing), M.E.
8	Prof. M. K. Hadap	Assistant Professor	Ph.D. (Pursuing), M.Tech., M.Sc.
9	Prof. B. U. Bawankar	Assistant Professor	M.Tech.
10	Prof. A. D. Gaikwad	Assistant Professor	Ph.D. (Pursuing), M.Tech.
11	Prof. P. G. Jaiswal	Assistant Professor	Ph.D. (Pursuing), M.Tech.
12	Prof. S. S. Chavhan	Assistant Professor	M.Tech.
13	Prof. S. S. Gogulothu	Assistant Professor	Ph.D. (Pursuing), M.Tech.

Department of Electronics Engineering

S.R.	Name of Staff Members	Designation	Qualification
1	Dr. P. T. Karule	Head & Professor	Ph.D., M.Tech., B.E.
2	Dr. A. V. Bapat	Professor	Ph.D., M.Tech., B.E.
3	Dr. P. K. Dakhole	Professor	Ph.D., M.Tech., B.E.
4	Dr. S. V. Rathkanthiwar	Professor	Ph.D., M.Tech., B.E.
5	Dr. A. S. Khobragade	Professor	Ph.D., M.Tech., B.E.
6	Dr. R. D. Thakare	Professor	Ph.D., M.E., B.E.
7	Prof. M. S. Pawar	Associate Professor	M.Tech., B.E.
8	Prof. S. Y. Ambatkar	Associate Professor	M.E., B.E.
9	Prof. A. B. Thatere	Associate Professor	M.Tech., B.E.
10	Prof. A. V. Gokhale	Associate Professor	M.Tech., B.E.
11	Dr. U. S. Ghodeshwar	Associate Professor	Ph.D., M.Tech., B.E.
12	Prof. R. S. Balpande	Assistant Professor	M.Tech., B.E.
13	Dr. T. G. Panse	Assistant Professor	Ph.D., M.Tech., B.E.
14	Dr. P. P. Palsodkar	Assistant Professor	Ph.D., M.Tech., B.E.
15	Dr. P. P. Zode	Assistant Professor	Ph.D., M.Tech., MBA, B.E.
16	Dr. Mrs. P. P. Zode	Assistant Professor	Ph.D., M.Tech., B.E.
17	Dr. M. N. Kalbande	Assistant Professor	Ph.D., M.Tech., B.E.
18	Dr. Y. A. Gaidhani	Assistant Professor	Ph.D., M.Tech., B.E.
19	Dr. P. M. Palsodkar	Assistant Professor	Ph.D., M.Tech., B.E.
20	Dr. Y. A. Suryawanshi	Assistant Professor	Ph.D., M.Tech., B.E.
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22	Prof. A. D. Tijare	Assistant Professor	M.Tech., B.E.
23	Prof. Pradnya A. Jadhav	Assistant Professor	M.Tech., B.E.
24	Prof. V. D. Alagdeve	Assistant Professor	M.Tech., B.E.
25	Prof. Shweta A. Dhondse	Assistant Professor	M.Tech., B.E.
26	Prof. A. A. Peshattiwar	Assistant Professor	M.Tech., B.E.
27	Prof. K. G. Pande	Assistant Professor	M.Tech., B.E.
28	Prof. P. R. Chaudhari	Assistant Professor	M.Tech., B.E.

Department of Electronics & Telecommunication Engineering

S.N.	Full Name	Type of appointment	Qualification
1	Dr. M. S. Narlawar	Head & Assistant Professor	Ph.D.
2	Dr. M. M. Mushrif	Professor	Ph.D.
3	Dr. M. D. Chawhan	Associate Professor	Ph.D.
4	Dr. P. W. Raut	Associate Professor	Ph.D.
5	Prof. R. P. Deshmukh	Associate Professor	M.Tech.
6	Dr. D. B. Bhoyar	Assistant Professor	Ph.D.
7	Prof. K. P. Kamble	Assistant Professor	M.E.
8	Dr. Y. K. Dubey	Assistant Professor	Ph.D.
9	Dr. A. D. Belsare	Assistant Professor	Ph.D.
10	Dr. N. D. Rehpade	Assistant Professor	Ph.D.
11	Prof. S. S. Chiwande	Assistant Professor	M.Tech.

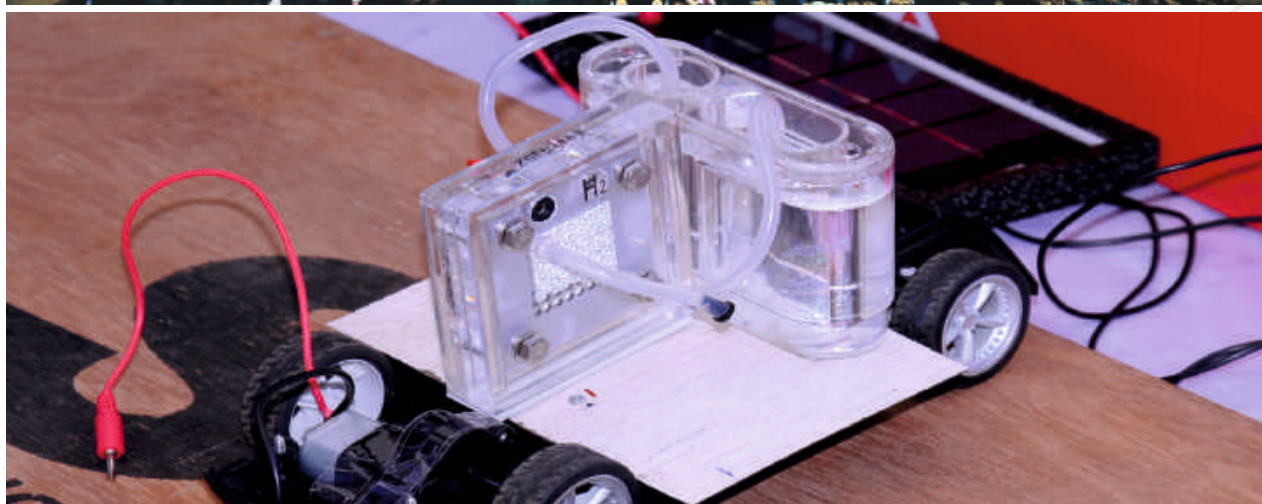
12	Prof. A. V. Choudhari	Assistant Professor	M.Tech.
13	Dr. M. S. Dorle	Assistant Professor	Ph.D.
14	Prof. S. A. Desai	Assistant Professor	M.Tech.
15	Prof. N. A. Pande	Assistant Professor	M.Tech.
16	Dr. S. S. Khade	Assistant Professor	Ph.D.
17	Prof. M. S. Ghute	Assistant Professor	M.Tech.
18	Prof. C. S. Gode	Assistant Professor	M.Tech.
19	Prof. M. L. Keote	Assistant Professor	M.Tech.
20	Prof. V. B. Niranjane	Assistant Professor	M.Tech.
21	Dr. P. D. Dorge	Assistant Professor	Ph.D.
22	Prof. V. D. Bondre	Assistant Professor	M.Tech.
23	Dr. B. Y. Masram	Assistant Professor	Ph.D.
24	Prof. Y. S. Kale	Assistant Professor	M.Tech.
25	Prof. A. A. Madankar	Assistant Professor	M.Tech.
26	Prof. R. P. Kamdi	Assistant Professor	M.Tech.
27	Prof. D. K. Thote	Assistant Professor	M.Tech.
28	Prof. M. S. Patil	Assistant Professor	M.Tech.
29	Prof. R. S. Keote	Assistant Professor	M.Tech.
30	Prof. S. R. Nitnaware	Assistant Professor	M.Tech.
31	Prof. A. A. Parkhi	Assistant Professor	M.Tech.

Department of **Mechanical Engineering**

Sr	Name of Faculty	Designation	Qualification
1.	Dr. S. S. Chaudhari	Head & Associate Professor	Ph.D., M.Tech., B.E.
2.	Dr. R. L. Shrivastava	Professor	Ph.D., M.Tech., B.E.
3.	Dr. A. V. Kale	Professor	Ph.D., M.Tech., B.E.
4.	Dr. C. A. Mahatme	Associate Professor	M.Tech., B.E.
5.	Prof. A. J. Bamnote	Assistant Professor	B.E.
6.	Prof. S. L. Bankar	Associate Professor	M.Tech., B.E.
7.	Dr. S. D. Kshirsagar	Associate Professor	Ph.D., M.Tech., B.E.
8.	Prof. D. I. Sangotra	Associate Professor	M.Tech., B.E.
9.	Prof. N. J. Giradkar	Associate Professor	M.Tech., B.E.
10.	Prof. S. S. Akant	Associate Professor	M.Tech., B.E.
11.	Prof. V. M. Korde	Associate Professor	M.Tech., B.E.
12.	Prof. A. S. Bonde	Associate Professor	M.Tech., B.E.
13.	Dr. S. T. Bagde	Associate Professor	Ph.D., M.Tech., B.E.
14.	Prof. V. G. Thakre	Assistant Professor	B.E./B.Tech
15.	Dr. J. P. Giri	Associate Professor.	Ph.D., M.Tech., B.E.
16.	Dr. S. R. Jachak	Assistant Professor	Ph.D., M.Tech., B.E.
17.	Prof. M. S. Tufail	Assistant Professor	M.Tech., B.E.
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19.	Prof. P. N. Shende	Assistant Professor	M.Tech., B.E.
20.	Prof. A. B. Amale	Assistant Professor	M.Tech., B.E.
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24.	Prof. D. Y. Shahare	Assistant Professor	M.Tech., B.E.
25.	Prof. A. P. Edlabadkar	Assistant Professor	M.Tech., B.E.
26.	Dr. S. S. Khedkar	Assistant Professor	Ph.D., M.Tech., B.E.
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29.	Prof. Mrs. D.N. Kashyap	Assistant Professor	M.Tech., B.E.
30.	Prof. A. R. Narkhede	Assistant Professor	M.Tech., B.E.
31.	Mrs. S. P. Kamble	Assistant Professor	M.Tech., B.E.
32.	Prof. Y. Y. Nandurkar	Assistant Professor	M.Tech., B.E.
33.	Prof. M. M. Dakhore	Assistant Professor	M.Tech., B.E.
34.	Prof. N. D. Gedam	Assistant Professor	M.Tech., B.E.
35.	Prof. P. S. Barve	Assistant Professor	M.Tech., B.E.
36.	Prof. A. B. Bhojar	Associate Professor	M.Tech., B.E.
37.	Prof. M. K. Mendhe	Associate Professor	M.Tech., B.E.
38.	Prof. R. A. Tamboli	Associate Professor	M.Tech., B.E.

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