

Yeshwantrao Chavan College of Engineering, Nagpur

Institutional Distinctiveness

The founders have envisaged the vision of providing innovative, research and value based professional education through skilled and competent workforce to the society by imparting quality education and training.

The distinctive initiative of the institute- Offering Employability/Entrepreneurship/Skill Development opportunities to students through Campus Recruitment Training (CRT), Semester/Year-long Internship and Eagles of YCCE Project.

Good timber does not grow with ease. Hence, to make the students stand stronger and firm in the competitive world, a well-designed and rigorous Campus Recruitment Training (CRT), Semester/Year-long internship in the industry and Eagles of YCCE Project are implemented. Through this distinctive initiative of IQAC, the institute provides a platform to the students with opportunities to advance their career path with the required knowledge and skill sets to face the campus placement drives. The initiative focuses on inducing, grooming, and enhancing the skill sets of students, creating a workforce to compete and thrive in today's global economy and changing market scenario.

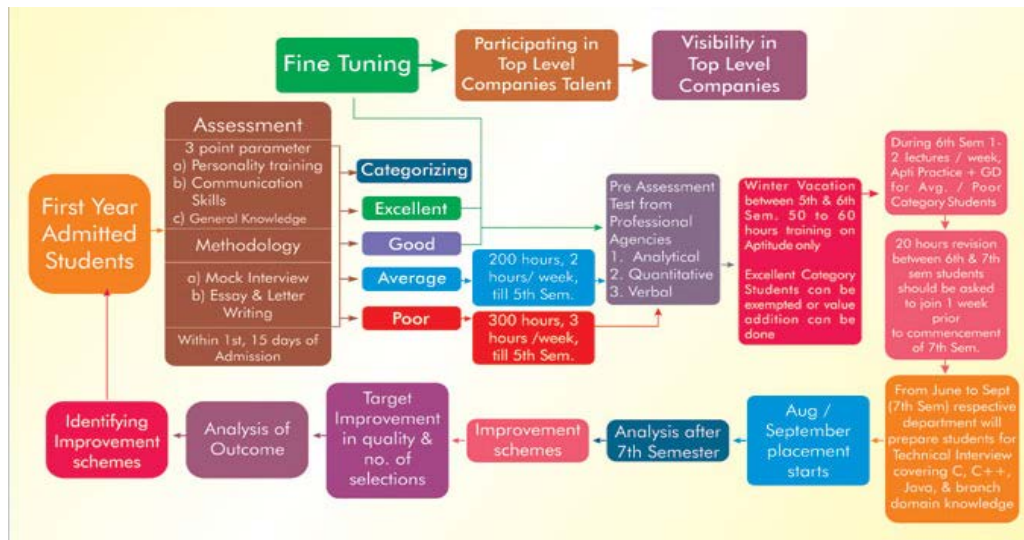
Campus Recruitment Training (CRT) :

CRT infused the desire among the students to win and possess definiteness towards their purpose as well as to bridge the gap between academia and industry. The initiative aims at honing the skill sets of pre-final year students, elevating their performance in the campus placement drives.

The prime objectives of CRT program are:

- To train and prepare the students for recruitment in various companies.
- To foster self-confidence to face interviews and explore career path.
- To boost overall competency level of the students.
- To amplify problem solving and analytical reasoning skills through task-based learning.
- To augment the skill of effective time management.

The CRT program is graphed on the lines of the expectations of the giant multinational IT companies like; TCS, Wipro, CTS, Infosys, Tech Mahindra, Accenture, IBM and Non-IT companies with a perfect blend of Aptitude and Technical skills to ensure that the students develop confidence and face the ever-evolving selection processes of various companies. The CRT aims at enhancing skills, communication, Aptitude, Reasoning, Leadership, and technical skills. The major components of 80 hrs. extensive training programs are: Quantitative Aptitude, Logical reasoning, Verbal Abilities, Technical Skills, Mock Interviews and Group Discussion.



CRT Program details

Semester/Year Long Internship in Industries :

The institute has incorporated semester/yearlong internships as a part of curriculum and facilitates the Semester Long Internship for Final year UG students and a year-long internship for final year M. Tech students.

The intended objectives of internship are:

- To learn, apply, and sharpen the technical/managerial skills through hands-on work experience in real industrial situations.
- To get an exposure to the current technological developments relevant to the discipline.
- To prepare industry ready workforce.
- To make the students aware of the responsibilities, ethics, and aspects of quality control at industries.
- To help the industries in getting innovative solutions leading to positive impact through industry projects developed by students.
- To make the students understand the social, economic, and administrative aspects influencing work environment of industrial organizations.
- To help the students in understanding the psychology of the workers, their attitudes and approach to problem solving.
- To establish an excellent network with professionals in the field.

The industry is benefited through –

- the availability of year-round source of highly motivated pre-professionals
- bringing new perspectives to problem solving
- availability of flexible, cost-effective workforce without a long-term employer commitment
- proven, cost-effective way to recruit and evaluate potential employees
- increased visibility of the organization

The students get an opportunity to experience the integration of the theoretical aspects learned by them with the practical world. This experience plays major role in selection of profession as best career option to endeavour. It also gives an opportunity to learn new skills and supplement knowledge to practice skills, like teamwork, time management, multi-tasking etc.

Eagles of YCCE :

This is an exclusive training and grooming project for YCCEans being offered from the Academic Year 2021-22.

“Eagles of YCCE” project selects first year’s students through a 3-level selection process. These selected students - the Eagles of YCCE will undergo a free of cost 400 plus hours specialized training apart from their regular academics to prepare them for getting placements in dream global companies with high salary packages.

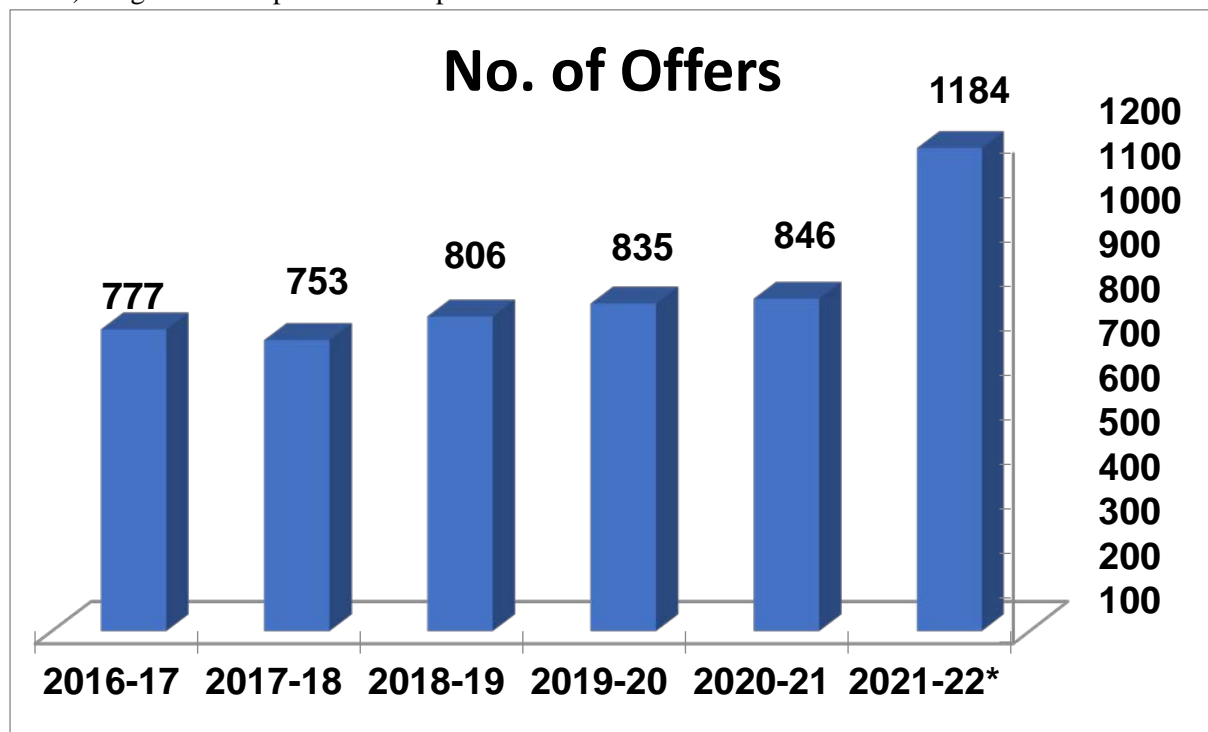
The specialized training will be offered at three levels:

1. Foundation Training
2. Technical Skill Training
3. Industry specific training.

The training will be imparted through expert trainers, industry persons and reputed agencies.

The impact of institute’s distinctive initiatives in terms of outcome:

- 1) Significant improvement in placement offers. Total Placement offers received 5201.



2) Our Prominent recruiters are :

- Adani Power Limited,
- Amazon Development (I) Pvt. Ltd.,
- AMDOCS,
- Angloeastern Ship Management Ltd.,
- Atos-Syntel India Ltd.,
- Bajaj Finance Ltd.,
- Bosch India Ltd.,
- Byju's,
- Capgemini India Pvt. Ltd.,
- Cognizant,
- Cybage Software Pvt. Ltd.,
- Epic Research, Fujitsu Consulting (India),
- Galaxy Solar Energy Pvt. Ltd.,
- GE Appliances,
- Grindwell Norton Ltd.
- (Saint Gobain),
- Hasan Juma Trading Oman,
- HCL Technologies Ltd.,
- HSBC Software,
- IBM, Indian Air Force,
- INDORAMA Synthetics Ltd.,
- Infosys,
- Jade Global Software Pvt. Ltd.,
- JD Buildcon,
- JSW Steel Coated Products Ltd.,,
- L&T Infotech Ltd.,
- LG Electronics,
- Mahindra & Mahindra Ltd.,
- Medicaoccean Asia Pvt. Ltd.,
- Metlok Pvt. Ltd.,
- Mindtree,
- Mphasis,
- Mu Sigma,
- Neosynergy Systems Pvt. Ltd.,
- Persistent Systems Ltd.,,
- Ramkrisha IT Systems,
- Rane Holdings Ltd.,
- Reliance Industries Ltd.,
- Reliance Jio,
- Samsung R&D,
- Sunflag Iron & Steel Ltd.,
- TAL Manufacturing Solutions Ltd.,
- Tata Consultancy Services Ltd.,
- Tech Mahindra Ltd.,

- Triveni Turbines Ltd.,
- Wipro Technologies Ltd.,
- Xoriant Solutions Pvt. Ltd.,
- Zensar Technologies Ltd.,
- Zycus etc.

3) Salary package is enhancing every year. Till date max. annual package offered is 21 Lakhs.

4) So far we have signed 84 MoUs for diverse student/faculty centric activities with various organisations/Industries

5) We are offering 08 Industry aligned professional elective courses by MNC's like Infosys, Global Logic, TCS, etc.

6) Our students have carried out 300 plus live Industrial projects on Industrial Problems.

7) Institute has the Policy of Faculty sabbatical training in industries to make the faculty also industry aligned.

*** placement still in progress for this batch**