### Criteria 7.3.1 QIM

# Learner-Centricity to Generate Competent and Socially Sensitive Professionals

VIT is committed to attaining its vision "To be a globally recognized engineering institute where learners are nurtured in a scholarly environment to evolve into competent professionals and researchers to benefit society." Learner-centricity is a priority and a way of life on the campus. VIT's thrust is to build competent professionals in a progressive ambience and it aims for 'Student Delight'. Holistic personality of learners is developed through the right blend of appropriate toolset, a professional skillset and a motivated mindset.

### **Appropriate Toolset**

VIT has thoughtfully catered to every aspect that a learner should be equipped with, in terms of learning resources and amenities.

- Experienced and passionate faculty, trained from prestigious institutes such as IITB, UIUC, and Drexel University.
- International award-winning world class infrastructure
- ICT enabled vProvisions
- Information Kiosks comprising iPads installed at key locations
- Laboratories equipped with advanced equipment and technologies.
- · In collaboration with IITB, nodal center of Virtual Labs

## **Professional Skillset**

#### **Technical Skillset**

To facilitate participative and experiential learning VIT offers:

- Various Bridge Courses and Value-Added Courses
- Problem Based Learning Methodology
- Tantravihar the annual intercollegiate technical project competition and exhibition
- Internships
- Annual conference RACEM

#### Soft Skillset

To develop soft skills, students participate in:

- Extra-curricular events organized by various committees and Friday Paathshala
- Training sessions by internationally acclaimed Dale Carnegie Training Institute
- Language Lab (vSpeak) which reinforces English proficiency
- Pre-placement training and AMCAT

### **Motivating Mindset**



To create a positive leaning environment various initiatives are undertaken:

- A plethora of guest lectures by industry experts and Padma awardees
- National and International Industrial visits to Germany, Singapore, Malaysia and South Korea
- Participation in indoor and outdoor sports, and in recreational and indoor gaming facility "Den"
- TEDxVIT motivational talks
- Participation in NSS sensitizes students on social issues
- Final Year projects that use technology to benefit society (Smart Farming, Landslide Detection, etc)

#### Performance of the Institute

#### **Placements**

Various prestigious companies have absorbed many VIT students over the years.

- VIT won the National Employability Awards 2017 for being among the top 10% Colleges in Maharashtra.
- VIT bagged the "Distinguished College Award" in January 2017.
- VIT's MMS Department was ranked amongst the top 15 B-Schools in Mumbai (and in the Top 150 across India) survey conducted by the Times of India.
- MNCs such as Works Applications, Amazon Web Services, Oracle, Barclays, iGate, and Capgemini, TCS, Infosys have consistently recruited VIT students.
- Our college has been a forerunner in placement of students in top companies. Average placement has generally been successful for most of the students. The maximum package of the students during such placement exercises has been comparable in the industry.

#### **Higher Studies**

• Many VIT graduates opt for higher studies/post-graduation in institutions like Cornell, Princeton, Carnegie Mellon, Toledo, etc.

## Entrepreneurship

- VIT students have excelled in the National Level Entrepreneurship competition organized by E-Cell, IITB.
- VIT MMS students have developed an e-scooter
- An Incubation Unit has been set up

VIT learners are groomed in a progressive environment to become competent professionals and responsible citizens.

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