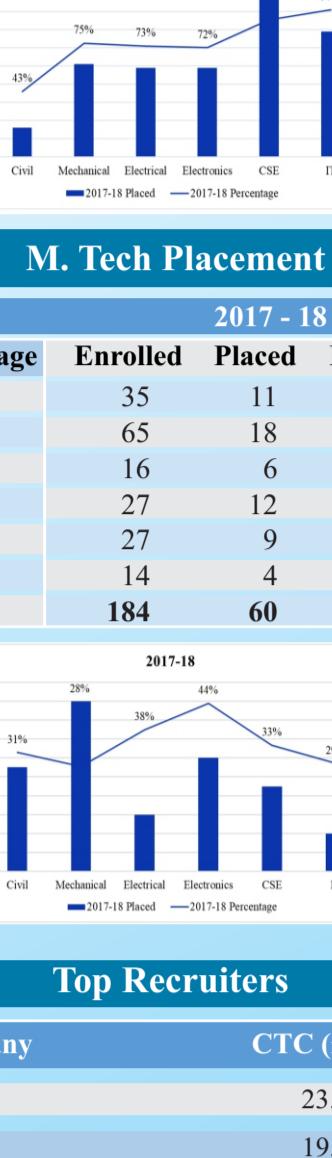


TRAINING AND PLACEMENT OFFICE Handbook 2020 - 21



Estd. 1947

Walchand College of Engineering

(A Govt. Aided Autonomous Institute)

VISHRAMBAG, SANGLI

www.walchandsangli.ac.in

Principles

Vision

- To produce capable graduate engineers with an aptitude for research and leadership.

Mission

- To impart quality education through demanding academic programs.
- To enhance opportunities for students through exposure to the industry.
- To promote excellence by encouraging creativity, critical thinking, and discipline.
- To inculcate sensitivity toward society and respect for the environment.

Objectives

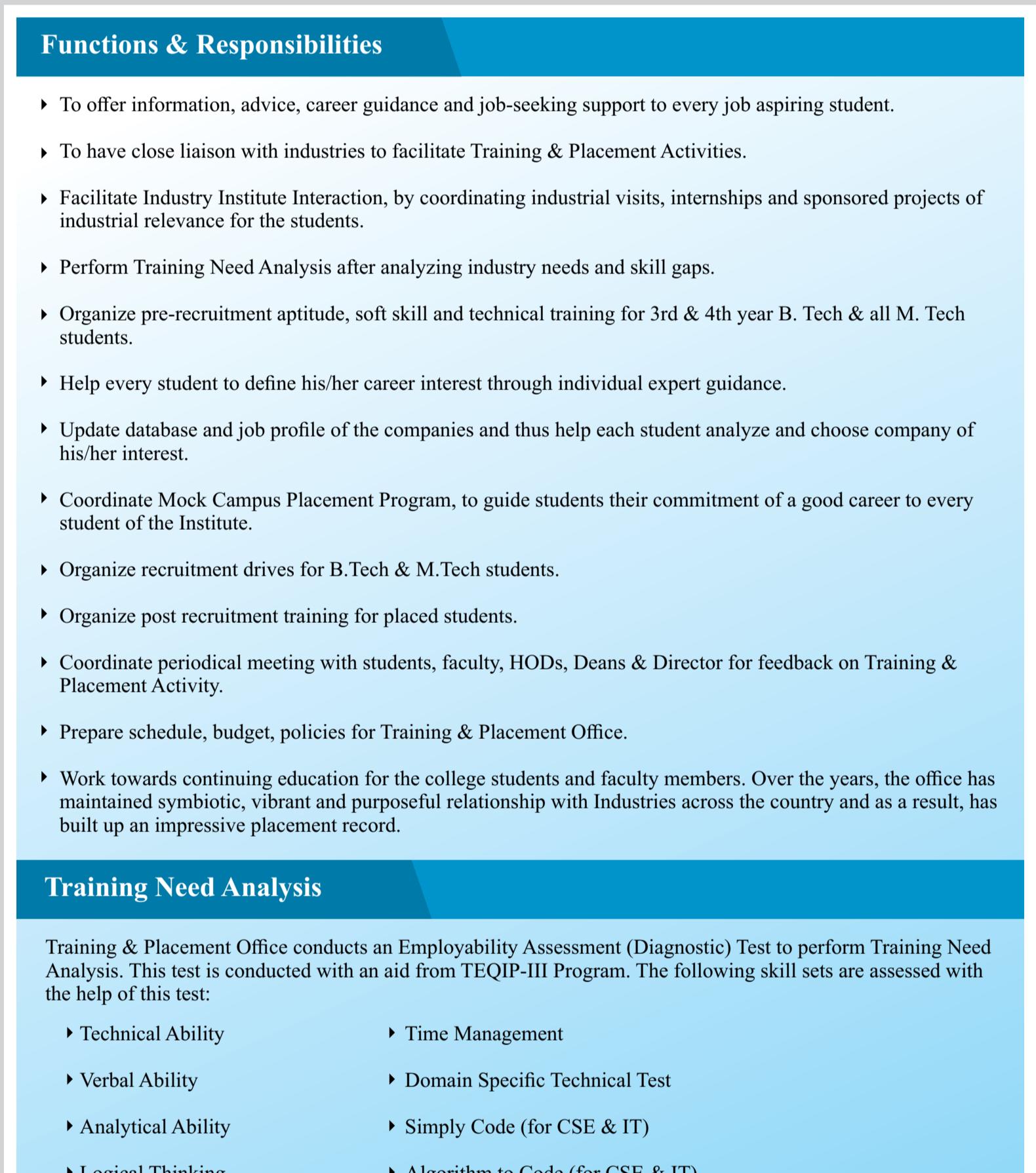
- Achieve excellence in learning and research through continual improvement in both content and delivery of the academic programs.
- Promote close interaction among industry, faculty, and students to enrich the learning process and enhance career opportunities for students.
- Develop state-of-the-art laboratories and other infrastructure commensurate with the need of delivering quality education and research services.
- Strengthen the institution through a network of alumni and optimize the use of resources by leveraging inter-departmental capabilities.
- Provide opportunities and ensure regular skills. Up-gradation of faculty and staff through structured training programs.

Quality Policy

- To strive for excellence in academic and research programs in order to achieve proficiency in students by adopting continually improving standards to the learning process.

Our Strengths

- Visionary Leadership
- Best Governance Practices
- Dedicated Faculty with Research Aptitude
- State of Art Infrastructure
- Strong Liaison with the Outside World
- Network of Successful Alumni Spread Over the World



Placement Statistics

B. Tech Placement						
Year	2016 - 17		2017 - 18		2018 - 19	
Branch	Enrolled	Placed	Percentage	Enrolled	Placed	Percentage
Civil	55	28	51%	51	16	43%
Mechanical	67	56	84%	68	51	75%
Electrical	64	42	66%	67	49	73%
Electronics	65	50	77%	68	49	72%
CSE	110	92	84%	105	95	90%
IT	72	51	71%	71	69	97%
Total	433	319	74%	416	329	79%

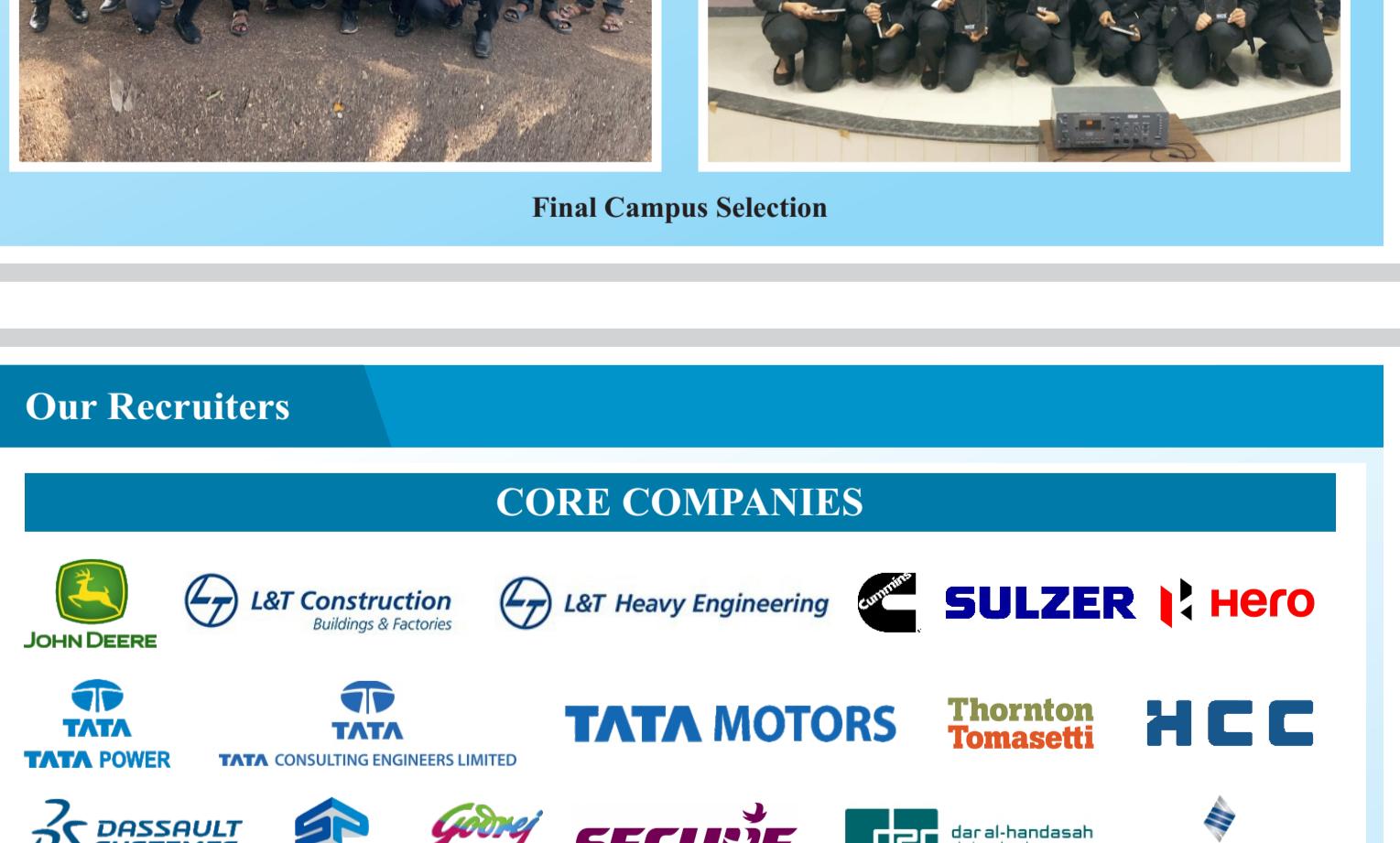
M. Tech Placement						
Year	2016 - 17		2017 - 18		2018 - 19	
Branch	Enrolled	Placed	Percentage	Enrolled	Placed	Percentage
Civil	35	11	31%	35	11	31%
Mechanical	65	17	26%	65	18	28%
Electrical	22	9	41%	16	6	38%
Electronics	28	14	50%	27	12	44%
CSE	28	13	46%	27	9	33%
IT	16	8	50%	14	4	29%
Total	194	65	34%	184	60	33%

Top Recruiters						
Company	CTC (in LPA)	Company	CTC (in LPA)	Company	CTC (in LPA)	Company
Google	43.00	ONGC	23.00	Siemens	9.00	
Microsoft	37.00	BPLCL	19.67	Unilever	8.20	
LinkedIn	36.00	BNY Mellon	17.00	Eaton	7.20	
D. E. Shaw	36.00	Drupa Data Solutions	15.14	L & T Group	6.76	
Rakuten Mobile Inc.	33.67	Veritas LLC	11.30	Atlas Copco	6.75	
Media.net	29.67	Dell EMC	10.00	Mercedes Benz	6.50	
Amazon	28.00	Cadence	10.00	Mahindra & Mahindra	6.50	
Goldman Sachs	23.00	Baker Hughes (A GE Company)	9.00	FIAT Motors	6.10	

Institute Programs

UG PROGRAM			Starting Year	Intake
Civil Engineering			1947	60
Mechanical Engineering			1955	60
Electrical Engineering			1955	60
Electronics Engineering			1986	60
Computer Science Engineering			1986	90
Information Technology			2001	60

PG PROGRAM			Starting Year	Intake
Civil - Environmental Engineering			1971	18
Mechanical - Structural Engineering			1971	30
Mechanical - Heat Power Engineering			1995	18
Mechanical - Design Engineering			1971	30
Electrical - Control Systems			1971	18
Electrical - Power Systems			1971	18
Electronics Engineering			1986	30
Computer Science Engineering			1998	30
Computer Science & Information Technology			2012	18



Brief History

- Established in June 1947, Walchand College of Engineering (A Govt. Aided Autonomous Institute), Sangli (WCE) has 72 years of excellent standing in imparting quality education in UG, PG & Doctoral Research.

- WCE offers 6 UG Programs in Civil, Mechanical, Electrical, Electronics, Computer Science & Information Technology, and 10 PG Specializations in Structural, Environmental, Mechanical - Design, Heat Power, Production, Electrical - Control System, Power System, Electronics, Computer Science & Computer Science and Information Technology.

- WCE is a recognized Research Center of Shivaji University, Kolhapur for Ph.D. Program and also offers Ph.D. under QIP & NDF schemes.

- It also offers 4 Diploma Programs in Civil, Mechanical, Electrical & Industrial Electronics.

- WCE has always been on the top in the preference list of students in Maharashtra because of its impeccable record of Campus Placements.

- WCE ranked 153 & 122 in NIRF ranking in year 2018 & 2019 respectively.

- All degree programs are accredited by the National Board of Accreditation (NBA).

- A major curriculum revamp has been undertaken recently with the help of an international team.

- All degree programs are autonomous and as a result, the curriculum is regularly updated.

- WCE participated in the World Bank funded Government of India scheme TEQIP and was ranked 2nd all over India out of 127 institutes in Program Impact in 2010.

- The institute has again been selected in the Phase II as well as Phase III of TEQIP, which is under implementation.

About T&P Office

- Training & Placement Office of WCE shares symbiotic relationship with many Core, IT (Service & Product), FMG companies.

- Every year we offer hundreds of professionally qualified Engineering Graduates to the Corporate World with the intent to infuse talent, vigor and novelty into the corporate.

- Our constant endeavor has been to ensure that every young aspirant passing out from our college grows not only in his role and responsibilities but also in all-round individual.

- The students trained in WCE are very well prepared to handle responsibilities and work with the most cutting edge technology in the industry.

- Training & Placement Office strives hard to provide our students with the best possible avenues to utilize their skills by helping them to find gainful employment with the best of the Engineering firms.

Facilities

- Each Department has its own Seminar Hall with all adequate arrangements with a capacity of 70-80 students.

- Institute has a well facilitated and furnished air conditioned auditorium viz. Tilak Hall, for the campus and experts' presentations with the seating capacity of around 300 students.

- Training & Placement Office also has its own Students' Activity Center with seating capacity of 100-130 students for the various professional activities.

- The Centralized Computing Facility (CCF) of capacity to conduct online tests of 240 students simultaneously.

- WCE offers truly excellent facilities including well-equipped laboratories.

- WCE has a unique Ajit Gulabchand Central Library encompassing an area of 50368 sq. ft., a collection of 107859 books and all relevant online journals.

Placement Procedures

- The placement procedures commence by sending placement invitation to the companies enclosing a brief summary of the academic curriculum.

- The Training & Placement Office conducts an orientation program for the students during which placement procedures, placement policy, etc. are discussed.

- Information i.e. database and resume of all students is collected.

- The company has a choice of visiting the campus for a Pre-Placement Talk either before the selection processes or along with the final recruitment.

- On receipt of confirmation, the placement office announces the requirements of the company, thereby allowing eligible & interested students to indicate their willingness to participate in particular companies' Campus Recruitment Procedure and profiles of these students are then submitted to the company.

- The company shortlists the candidate from the application pool and then sends the same to the Placement Office. A mutually convenient date for the selection process is finalized.

- The company is required to present the final list of selected students as soon as possible (preferably on the same day), after completion of the selection process.

Functions & Responsibilities

- To offer information, advice, career guidance and job-seeking support to every job aspiring student.

- To have close liaison with industries to facilitate Training & Placement Activities.

- Facilitate Industry Institute Interaction, by coordinating industrial visits, internships and sponsored projects of industrial relevance for the students.

- Perform Training Need Analysis after analyzing industry needs and skill gaps.