

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Equity Action Plan for (Jan 2020 to Sept 2020)

(Revised on 7 April 2020)

Name of Institute: Walchand College of Engineering, Sangli.

Part A: For soft activities:

The proposed activities under EAP are targeted primarily for those students, faculty (and support staff) who need more support for effective implementation of the teaching-learning process as well as improving the passing percentage, exposure to industrial environments, employability, interpersonal skills and technical expertise in the respective domain/cross domain/trending fields.

Sl. No.	Activity	Action to be taken	Coordinator from the institute	Executing agency	Date & duration	Frequency	Whether continuing from last action plan or new activity	Indicator to measure outcome (should be quantifiable)	Estimated Expenditure In Rs.
1	Technical trainings in industry for students/faculty	Identifying the needy students and their needs. Arranging for in-industry trainings	EAP Coordinator and Team	WCE, SPCE, and industries such as L&T, TCS etc for in house training	May and June 2020	Three programs per department per semester	Continuing	Number of students undergoing trainings	21,00,000/-
2	Internships in industry for students	Identifying the companies and needy students and providing the	HoD of respective dept.	WCE and related industries	June, July 2020	Every Semester	Continue from last plan	Improvement in Job placement	20,00,000/-

		internship. HoD to consult the TPO and arrange to conduct the programs.							
3	On-campus (1-day/2-day) trainings from Industry	Identify the technical needs as per the recent updations in the curriculum and conducting the trainings from industry persons	HoD of respective Dept	WCE and related industries	May-Sept 2020	Every Semester	Continue from last plan	Improvement in Job placement	2,80,000/-
4	Technical Guest lectures from industry persons	Identify the technical needs as per updations in the curriculum and conducting trainings	HoD of respective dept.	WCE and related resource persons	May- Sept 2020 based on the availability of the resource persons	Every Semester	Continue from last plan	Improvement in Job placement	1,50,000/-
5	Employability training for students	Identifying the weaknesses by conducting the employability test and conducting the training.	TPO	WCE and professional training agencies	June 2020	Every Semester	Continue from last plan	Improvement in Job placement	4,00,000/-
6	Health related awareness programs primarily for girls/ladies (Women cell)	Identifying the health related issues Collecting data about general health and analysis of the same for all girls.	Women Cell	WCE and Doctors, Experts in health and nutrition fields	July, August 2020	Every Semester	Continue from last plan	Improvement in awareness of health issues	1,00,000/-
7	Awareness Programs about Govt Schemes	Identify the schemes and associated resource persons and	Women Cell	WCE and experts, related	July, August 2020	Two programs Every Semester	Continue from last plan	Improvement in awareness	20,000/-

	(state/ centre)/ AICTE/ DST schemes/ Scholarships specially for girls (Women Cell)	conduct the programs for the prospective beneficiaries.		Govt. officers in the respective areas				about the Govt scheme	
8	Training programs related to Startup/Make in India/Innovations	Identify the topics in the concerned areas for training and arranging to conduct the programs	Startup Cell and Innovation Cell	WCE and related experts in the field	July, August 2020	Two programs Every Semester	Continue from last plan	Improvement in awareness about the Startup,Make in India and Innovation related activities	30,000/-
9	Pedagogy training for teachers	Identify the areas of training, including Online teaching and assessment, and arranging them	HoD of Resp dept and Dean Academics	WCE and experts in the related field	June, July, Aug 2020	One program per department per semester	Continue from last plan	Improvement in teaching skills and expertise of online teaching	90,000/-
10	Activities under Induction program/follow-up activities	Identifying the various in-line with AICTE induction program guidelines and arranging to conduct the program and also some followup sessions for few important topics	EAP Coordinator	WCE and experts in the related field	June-July 2020	One program per semester	Continue from last plan	Feedback of students attending the programs	3,00,000/-

11	Remedial teaching for needy students	Identify the students needing the remedial teaching based on the data from Exam Cell and arranging for remedial teaching before the examinations	HoD of respective Dept / Dean Academics	WCE and faculty experts in the related courses	April, May, June 2020	Every Semester	Continue from last plan	Percentage of passing of the students (FY success ratio)	2,45,000/-
12	Visit to nearby industries	The department will identify the nearby industries and arrange for such visits.	HoD of respective Dept. TPO will provide the info to dept. if needed)	WCE and nearby industries	June, July, August 2020	One visit per department Every Semester	Continue from last plan	Improvement of industry exposure	1,40,000/-
13	Training for GATE and similar examinations	Identify the resource persons for in person training topic/department wise	HoD of respective Dept and GATE coordinator	WCE and expert faculty/trainers	June, July, August 2020	Every semester	Continue from last plan	Improvement in number of GATE qualifying students	3,00,000/-
14	SELP (Art of Living) programs for students/faculty	Identify the needy students/ faculty and arrange to conduct the trainings	EAP coordinator and Dean Faculty	WCE and Art of Living experts	June, July, August 2020	Every semester	Continue from last plan	Reduction in stress levels and improvement in happiness index	2,00,000/-
15	Personality/interpersonal skills training programs	Identifying the needs and concerned professional experts	TPO	WCE and experts/trainers	June, July, Aug 2020	Every semester	Continue from last plan	Improvement in job opportunities	5,00,000/-

16	Support for MOOC/online courses	Identifying the online course as per need and interests.	HoD of respective Dept / Dean Acad	WCE and online platforms	June, July, Aug 2020	Every semester	Continue from last plan	Improvement in job opportunities	6,00,000/-
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Total Rs: 74.55 Lakhs

Part B: For Minor Civil works

Sl. No.	Activity	Coordinator from the institute	Executing agency	Date & duration	Indicator to measure outcome	Estimated Expenditure
1.						
2.						

Total Part A + B = 74.55 Lakhs