

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Annual Equity Action Plan



Subcomponent 1.3: Twinning Arrangement

Name of the Institute : BIRLA VISHVAKARMA MAHAVIDYALAYA ENGINEERING COLLEGE , VALLABH VIDYANAGAR - GUJARAT

Date : 17-12-2018

Activities Planned for all students

Sr. No.	Activity Name	Sub-activity/Action	Coordinator	Executing agency	Date & Duration	Frequency	Indicator to measure outcome	Estimated Expenditure (Rs.)
1.	Field /Industry visit	Practical Exposure to students	--	Department	Continuous	Continuous	Field Report	3,00,000
2.	Internship	To understand various industrial procedures and practice	Dr R P Mehta	Department	6 months	Yearly	Report, Faculty supervision ,Industry Feedback	7,50,000
3	Expert Talk /Project Expo/Motivational Workshop	Improving Interest in subject and Motivating students for better Learning	--	Department	Continuous	Continuous	Satisfaction survey/feedback	5,00,000
4	Hands on Training/Soft Skill Training	Skill Enhancement of students	Branch Coordinator	Department	Continuous	Continuous	Test Result	80,000
5	Lab Experiments	Twinning Activities	Dr. J M Rathod	Civil/Electrical	2 week	Continuous	Feedback, Assessment Test	70,000
6	Graduate Employability	Better Transition rate of students	Dr R P Mehta	Central	Continuous	Continuous	Improved Placement	4,00,000
7	Induction Program	Activites such as campus visit , village visit and industrial visit, motivational expert talk (spiritual and moral values) to promote all-round development of the students of First year enterance	Dr T A Desai	Central	3 week	Yearly	Diagnosis Test	1,20,000
8	Improve students learning/NPTEL	All	Dr H J Chauhan/Dr R P Mehta	Central	Need Based	Continuous	Satisfaction survey , Graded Analysis	8,00,000

Activities Planned for disadvantage groups

Sr. No.	Activity Name	Sub-activity/Action	Coordinator	Executing agency	Date & Duration	Frequency	Indicator to measure outcome	Estimated Expenditure (Rs.)
1	Expert Lecture	Legal Awareness for SC/ST/OBC Students	Dr. H. J. Chauhan/Dr. T.A. Desai	-	March-19, One Day	One time	Feedback of the students , Report Based on participants awareness and understanding	20,000
2	Expert Lecture	Legal Awareness for Girls & Women Satff	Dr. H. J. Chauhan/Dr. T.A. Desai	-	March-19, One Day	One time	Feedback of the students, Report based on participants awareness and understanding	20,000
3	Expert Lecture	Psychology of Well being and Stress Management for SC/ST/OBC Students	Dr. H. J. Chauhan/Dr. T.A. Desai	-	March-19, One Day	One time	Feedback of the students, Report based on participants awareness and understanding	20,000
4	Expert Lecture	Psychological Changes in Women	Dr. H. J. Chauhan/Dr. T.A. Desai	-	April-19 , One Day	One time	Feedback of the students, Report based on participants awareness and understanding	20,000
5	Expert Lecture	Government Beneficiary Schemes for SC-ST	Dr. H. J. Chauhan/Dr. T.A. Desai	-	April-19 , One Day	One time	Feedback of the students, Report Based on participants awareness and understanding	20,000



6	Expert Letuer	Government Beneficiary Schemes for Girls	Dr. H. J. Chauhan/ Dr. T.A. Desai	-	April-19 , One Day	One time	Feedback of the students, Report based on particiapnts awareness and understanding	10,000
7	Workshop	Entrepreneur / start-up workshop for Girls	Dr. N. S. Sathe / Dr. T.A.Desai	-	Jan-19, One day	One time	Feedback of the students, Report based on particiapnts awareness and understanding	50,000
8	Workshop	Python workshop for Girls	Prof. (Ms.) Mahasweta Joshi	-	April-19 , One Day	One time	Feedback of the students, Assessment Test	15,000
9	Workshop	Food and Nutrition workshop for Girls	Dr. (Ms.) M.S.Holia	-	April-19 , One Day	One time	Feedback of the students	25,000
10	Expert Talk	Library resource utilization for Girls	Prof (Dr.) Vina Chauhan	-	Feb-19, One day	One time	Feedback of the students , Reprot based on Participants awareness increased	15,000
11	Training	Instrument training for Girls	Prof.R.L.Patel	-	March-19, One Day	One time	Feedback of the students, Capability Analysis	10,000

Activities Planned for students (Outside Agency)

Sr. No.	Activity Name	Sub-activity/Action	Coordinator	Executing agency	Date & Duration	Frequency	Indicator to measure outcome	Estimated Expenditure (Rs.)
1	Training	Employability skill Training	Dr R P Mehta , Dr Mehul Shah	As per new empanelment from NPIU	70 hours	Continuous	Pre and Post Test	4,50,000
2	Preparation Classes	Preparation Classes for GATE	Dr H J Chauhan	As per new empanelment from NPIU	300 Hours	Continuous	Benchmark Test, GATE Mock Test, GATE Exam	31,00,000



Activities Planned for Faculty

Sr. No.	Activity Name	Sub-activity/Action	Coordinator	Executing agency	Date & Duration	Frequency	Indicator to measure outcome	Estimated Expenditure (Rs.)
1	Inhouse Faculty Development program	Enhancing faculty performance	Respective Departmental Coordinator	Department/Central	During Diwali & Summer Vacation	One Time	Activity Outcome Based Report, Test	9,00,000
2	Workshop by Various Departments for faculty members	Conceptual Training for faculty	Respective Departmental Coordinator	Department/Central	During Diwali & Summer Vacation	One Time	Activity Outcome Based Report, Test	3,00,000
3	Qualification Upgradation for Faculty & Staff	Implementing Teaching Learning	Respective Department Faculty Members/staff	Department	Need Based	One Time	Qualification Progress Report & Marksheet	1,50,000
4	Workshops for Faculty and Supporting staff	Concept base Training	Respective Departmental Coordinator	Department/Central	Continuous	One Time	Activity Outcome Based Report, Test	1,50,000
5	Participation by faculty members in STTPs/Seminar/Workshop/conference/Reputed Institute Laboratory Visit/Visit to premier institute	Enhancing subject knowledge to better teaching learning process	Respective Department Faculty	Department	Need Based	One Time	Activity Outcome Based Report, Presentation from Faculty about New Learning	4,00,000

* Special grant applications

1. AICTE SC/ST HOSTEL Rs. 2 crore grant received.

2. AICTE SC/ST Skill Enhancement Training Centre Rs. 25 lakhs applied in Dec.2018.



Desai
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Principal