

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)**

**Format- Equity Action Plan**

**Name of Institute: Bundelkhand Institute of Engineering & Technology, Jhansi, UP, India-284128**

<b>Sl. No.</b>	<b>Activity</b>	<b>sub-activity/Action</b>	<b>Coordinator</b>	<b>Executing agency</b>	<b>Date&amp; duration</b>	<b>Frequency</b>	<b>Indicator to measure outcome</b>	<b>Estimated Expenditure (Rs)</b>
<b>1.</b>	Diagnostic Test for Physics	3 Hours Test	Dr. P K Srivastava	Applied Science	January First Week	Once in Semester	Identify week students and their Deficiencies by (marks in Test e.g<60%)	10000=00 in Each Semester
<b>2.</b>	Diagnostic Test for Chemistry	3 Hours Test	Dr. P K Srivastava	Applied Science	January First Week	Once in Semester	Identify week students and their Deficiencies by (marks in Test e.g<60%)	10000=00in Each Semester
<b>3.</b>	Diagnostic Test for Mathematics	3 Hours Test	Dr. P K Srivastava	Applied Science	January First Week	Once in Semester	Identify week students and their Deficiencies by (marks in Test e.g<60%)	10000=00in Each Semester
<b>4.</b>	Remedial Classes for Physics	3 hour classes once in a week	DrVimal Kishore	Applied Science	3 hour classes once in a week	3 hour classes once in a week	Improved Concept of Physics Therefore First Year Result would Improve	1000×3×4×6=72000.00 TA/ DA extra if expert outside Jhansi
<b>5.</b>	Remedial Classes for Chemistry	3 hour classes once in a week	DrVimal Kishore	Applied Science	3 hour classes once in a week	3 hour classes once	Improved Concept of Chemistry	1000×3×4×6=72000=00

						in a week	Therefore First Year Result would Improve	TA/ DA extra if expert outside Jhansi
6.	Remedial Classes Mathematics	3 hour classes once in a week	DrVimal Kishore	Applied Science	3 hour classes once in a week	3 hour classes once in a week	Improved Concept of Mathematics Therefore First Year Result would Improve	1000×3×4×6=72000.00 TA/ DA extra if expert outside Jhansi
7.	Communication Skill (English Speaking)	3 hour Classes once in a Week	Dr. Suman Yadav	Applied Science	3 hour classes once in a week (Saturday or Sunday)	3 hour classes (Theory/Practical) once in a week	Improved Communication skill for better employability	1000×3×4×6=72000.00=00 TA/ DA extra if expert outside Jhansi
8.	To identify weakness in students of civil engineering and take remedial steps	Faculty of the department analyze the result of students every semester, weak students are given attention in class, extra classes and time is given for these students	Faculty CE	CE,BIET Jhansi	January 2019	Continuous	Marks of the students in class test and semester exam (e.g<60%)	-
9.	To improve the software skill of students	CADD lab is installed and students are given training from industry experts	Faculty CE	CE,BIET Jhansi	January 2019	Continuous	Solution of problems using software	
10.	Providing appropriate infrastructure for physically challenged students	Ramp has been constructed		CE,BIET Jhansi	Completed			
11.	Personality Development Classes	Resume Writing	Sheetal V Sng	Training & Placement (Under	August2018-January 2019	Continue	Observation and Writing Test	

				DeenDayalUp adhyay Quality Improvement Program )				
		Self Introduction					Observation	
		Basic Etiquettes					Behavioral Observation	
		Group Discussion					Mock Discussion	
		Interview Practice					Mock Interviews	
		Time Management Strategies					Test task	
		Ways of Opening up students					Regular Observation	
		Extempore					Event in the class	
		Debate					Observation Debate Event	
<b>12.</b>	Joint Study Classes	Develop Peer Learning group with diverse Academic and Social Backgrounds	Er Manju Verma	Chemical Engineering Department	1st January to 5th January 2019	Continue	Quiz	-
<b>13.</b>	Remedial Classes	Conducting Classes special for week Students	Er. SwastiMedha	Chemical Engineering Department	1st January to 5th January 2019	Continue	Quiz & Test	-
<b>14.</b>	Academic Level Identification	Quiz	DR J B Maurya	Electronics &Communica tion Engineering( E&C)	5-15 January 2019	continuous	Percent of Student Transiting	50000=00
<b>15.</b>	Soft Skill Competition	Test	ErAvinash Mishra	Electronics & Communicati	15-30	continuous	Diagnosis Test of Transition	50000=00

				on Engineering	January 2019			
16.	Soft Skill Lectures	Lecture	Ms Julie Devi	External/E&C	1-15 Feb 2019	continuous	Better Transition rate	50000=00
17.	To Identify Weakness of Students	Quiz and Test	Concerned Subject Faculty	Mechanical Engineering	Jan 2019	continuous	Marks in Class Test/ Semester Exam (e.g.<60%)	50000=00
18.	To improve software skill of designing and Analysis	Training in CAD Lab	Concerned Subject Faculty	Mechanical Engineering	Jan 2019	continuous	To conduct Test of Designing of Machine Parts (e.g marks in Test <60%)	50000=00
19.	Gender Friendly Environment	Construction of Toilets for Physically Challenged Students	O/C Civil Maintenance	BIET			-	-
		1. Department of Civil engineering, Mechanical Engineering, EC and Academic Building			March 2019			
		2. Saket Hostel			July2019			
		3. Panchvati Hostel			July2019			