

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan Revised

Name of Institute: Dumka Engineering College

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date& duration	Frequency	Indicator to measure outcome	Estimated Expenditure
1.	Foundation Test	Exam on mathematics, chemistry and physics	Basic science & Humanities Department	Institute	Beginning of the first semester	Yearly	For better understanding of the basic subjects	3000
2.	Remedial Classes	For the weak students(whose score is less than 40% in foundation test).	Basic science & Humanities Department	Institute	Beginning of the first semester	Yearly	For better understanding of the basic subjects	NIL
3.	Identify Critical subjects for SC, ST, OBC and female students		Respective Departments.	Institute	After 1 st Internal Exam in each Semester	Semester wise	Transition Rate	NIL
4.	Mock Test	Identify weak students	Respective Departments.	Institute	Before Semester exam	Semester wise	Transition Rate	10000
5.	Doubt Clearing Classes	1.Special classes on identified critical subjects 2. Way of writing answers	Respective Departments.	Institute	After 1 st and 2 nd internal in each semester	Semester wise	Transition Rate	
6.	English for Professional Skill Development	First a basic test is conducted with a target. If target is not achieved than remedial classes are taken.	Faculty of English communication	Institution wise	16.09.2018 to 30.12.2018 & 90 days	Yearly	Job placement improvement	NIL
7.	Awareness regarding NPTEL among SC, ST, OBC, female students and other	One day Workshop on NPTEL	NPTEL SPOC	IITKGP	June, 2018 & 1 day	Yearly	1. Transition Rate 2. Better Job placement	15000

	students.							
8.	New idea sharing and generation for Entrepreneurship		Start up cell	Institution wise	2 days	Mid of each semester	1. Idea generation. 2. Student starts new entrepreneurial project	30000
9.	Employability Skill Test			External Agency		Yearly	Better Job placement	50000
10.	Formation of Mentors for 1 st year students	1. Identify social and academic problems. 2. Identify weak students among SC, ST, OBC and female		Institution wise		Yearly	Improve students' performance by continuous monitoring.	10000
11.	Participation of faculties in FDPs, STTPs and PDTs at renowned Institution		Individual departments	Renowned Institutions(IIT, NIT and IIMs)		Continuous through academic year	Feedback of students about faculty, department	50000
12.	Motivate faculties to enroll in Part time PhD and M.Tech		Institution			Continuous	Increase the faculty enroll for M. Tech and PhD.	
13.	Formation of Grievance Redressal Committee and Cultural Club		Institution	Institution	2018	One Time	Improve the student performance and continuous monitoring	
14.	Motivation towards Sports and Physical Activity	Identifying the Special Interests in sports and Physical Activity	Respective Department	Institution		Continuous	Participation in District Level and State level Annual Sports, Inter College Sports competition	10000