

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

**Equity Action Plan Jan 2020 to Sept 2020**

**Name of Institute: Darbhanga College of Engineering, Darbhanga**

**For soft activities**

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
1	Conduction of Prerequisite Test for regular classes	<i>Prerequisite Test</i>	Mr. Akash (CE) Mr. Madhav Ram(ME), Mr.Sunil Kumar Sahu (CSE), Mr.Deepak Singh(EEE)	Institute	Jan/Aug	At the beginning of each semester	Continuing from last action Plan	What are the basic knowledge prerequisite knowledge about the current course.	20000
2	Conduction of monthly Test for regular classes	<i>Monthly Test</i>	Mr. Akash (CE) Mr. Madhav Ram(ME), Mr.Sunil Kumar Sahu (CSE), Mr.Deepak Singh(EEE)	Institute	Continuous	Monthly	Continuing from last action Plan	To monitor effectiveness of the regular class	20000
3	Conduction of Remedial Classes/Extra Classes	<i>Remedial Classes</i>	Mr. Akash (CE) Mr. Madhav Ram(ME), Mr.Sunil Kumar Sahu (CSE), Mr.Deepak Singh(EEE)	Institute/ Resources Persons	Jan-Sep	As per Requirement	Continuing from last action Plan	To take remedial measure for weak identified student and helpful for students transition to next semester without backlog	20000
4	To introduce students to college services, which will support their educational and personal goals	<i>Induction Training</i>	Mr.Anil Kumar Choudhary	Institute/ Resources Persons	Aug/Sep	For newly admitted Student	New Activity	Students will understand the purpose of academic advisement and course selection. Students will be introduced to college services that will support their educational and personal goals.	150000
5	Identify the basic knowledge	<i>Diagnostic test</i>	Dr. Geevergese Jacob	Institute	Aug/Sep	For newly admitted Student	New Activity	Identify the weekness towards basic science subjects.	5000
6	Remedial classes	<i>Bridge Course</i>	Dr. Geevergese Jacob	Institute/ Resources Persons	Aug/Sep	For newly admitted Student	New Activity	The process help to overcome the gap between course selection and enhance their basic knowledge.	50000
7	Appointing Student Mentors and Faculty advisers for students.	<i>Mentorship Program/ Student Mentorship Cell</i>	Mr. Akash (CE) Mr. Vikash Kumar (ME), Mrs.Punam Prabha (CSE), Miss Sweta Kumar(EEE)	Institute	Continuous	Throughout Academic year	Continuing from last action Plan	The process can help to establish a close relationship with fresh students, orienting them regarding institution practices and monitoring their progress through semesters	100000
8	To support Student for their Start up/ Project	<i>Start up/ Hackathon/ Boot camp/ Student Project</i>	Mr. Akhil Mohammad KK, Mr. Shakti Prasad Senapati	Institute	Continuous	Throughout Academic year	New Activity	Enhance their practical/ project thinking ability	200000
9	Motivate students	<i>Alumni Meet</i>	Mr. Dharendra Kumar	Institute	Mar	Once in Year	New Activity	Motivating students/ NBA Accreditation Purpose	500000

10	Skill Development	<i>Kushal Yuva Programme</i>	Mr. Loknath Kumar	Institute/BSDM	Continuous	Throughout Academic year	New Activity	Develop their skills, improve their performance.	10000
11	To improve language competency, soft skill and confidence levels among students	<i>Basic Proficiency in workplace Technical English</i>	Dr. Ratnakshi Roy	Institute/ Resources Persons	Jan-Feb	Once in Year	New Activity	Better transition rates for first and second year students/Enhancing their communication skills	1500000
		<i>Training on Soft Skill/English Communication Skill</i>	Dr. Ratnakshi Roy	Institute	Jan/Aug	At the beginning of each semester	Continuing from last action Plan		200000
12	Conduction of training/Workshop/ Seminar/ Industry exposer for students	<i>MOOC</i>	Mr. Aditya Kumar	NPTEL/ SWAYAM/ AICTE	Jan-Sep	Continuous	New Activity	Improve the domain knowledge of subject/ Industrial exposer	100000
		<i>Civil Engineering</i>	Mr. Ahsan Rabbani Mr. Akash	Institute	Jan-Sep	Continuous	New Activity		200000
		<i>Mechanical Engineering</i>	Mr. Madhav Ram	Institute	Jan-Sep	Continuous	New Activity		200000
		<i>Electrical &amp; Electronics Engineering</i>	Mr. Deepak Singh	Institute	Jan-Sep	Continuous	New Activity		200000
		<i>Computer Science &amp; Engineering</i>	Mr. Sunil Kumar Sahu	Institute	Jan-Sep	Continuous	New Activity		200000
13	Faculty Development Programme	<i>Induction Training</i>	Dr. Makkhan Mishra	NITTTR	Jan-Sep	As per Requirement	New Activity	Enhance their domain Knowledge/ Managerial Skills and Movitating towards increasing their qualification.	600000
		<i>MOOC</i>	Mr. Aditya Kumar	NPTEL/ SWAYAM/ AICTE	Jan-Sep	As per Requirement	New Activity		100000
		<i>STTP</i>	Dr. Ravi Ranjan	NITTTR	Jan-Sep	As per Requirement	New Activity		400000
		<i>Summer Training</i>	Mr. Vishnu Singh	IIT/NIT/NITTTR	Jan-Sep	As per Requirement	New Activity		200000
		<i>ICT</i>	Departmental	NITTTR	Jan-Sep	As per Requirement	New Activity		5000
		<i>Workshop</i>	Dr. Ravi Ranjan	Institute/ Resources Persons	Jan-Sep	As per Requirement	New Activity		200000
		<i>Conference</i>	Dr. Ravi Ranjan	IIT/NIT/NITTTR/other	Jan-Sep	As per Requirement	New Activity		200000
		<i>Seminar</i>	Dr. Ravi Ranjan	Institute/ Resources Persons	Jan-Sep	As per Requirement	New Activity		100000