GOVERNMENT POLYTECHNIC JAJPUR

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DEPARTMENT OF MECHANICAL ENGINEERING LESSON PLAN

LESSONTLAN						
Discipline: Mechanical	Semester: 6th	Name of the Teaching faculty: Manas Kumar Mishra				
Subject: Life Skill (Pr 4)	No of Days/Week class alloted: 1	Semester from Date: 10/3/22 To Date: 30/06/22 No of weeks: 16				
Week	Class Day	Topics				
1st	1st(2p, Gr1 and Gr 2)	i) Course Outcomes, Lesson plan				
		ii) introduction to life skill,contents, tasks				
		iii) Society, Social Structure, Develop Sympathy and Empathy				
	1st(2p, Gr1 and Gr 2)	i) Swot Analysis - Concept, How to make use of SWOT				
2nd		ii) Inter personal Relation: Sources of conflict, Resolution of conflict,				
	G1 2)	iii) Ways to enhance interpersonal relation				
	1st(2p, Gr1 and Gr 2)	Exercise 1: prepare a SWOT matrix for yourself				
3rd		i) Swot Analysis of individual student				
	Gl 2)	ii) Assessment				
		PROBLEM SOLVING				
4th	1st(2p, Gr1 and Gr 2)	i) Steps of Problem solving: Identify and clarify the problem,				
401		Information gathering related to problem, Evaluate the evidence,				
		Consider alternative solutions and their implications				
	1st(2p, Gr1 and Gr 2)	i) Problem solving techniques				
5th		1) Trial and error, 2) Brain storming, 3) Lateral (Out of Box) thinking				
		ii) Real world problem examples				
	1st(2p, Gr1 and Gr 2)	Exercise 2: Solve the True life problem assigned by the Teacher.				
6th		i) students have to write the steps they followed to solve the above problem.				
		ii) Assessment				
	1st(2p, Gr1 and Gr 2)	WORKING IN TEAM				
7th		i) Understand and work within the dynamics of a groups.				
		ii) Tips to work effectively in teams,				
	1st(2p, Gr1 and Gr 2)	i) Tips to provide and accept feedback in a constructive and considerate way				
8th		ii) Leadership in teams				
		iii) Handling frustrations in group.				
		Exercise 3: Working in a Team				
9th	1st(2p, Gr1 and Gr 2)	i) Group of 5-10 students will do a work for social cause like tree plantation, blood				
		donation, environment protection, camps on awareness like importance of cleanliness in				
		slum area, social activities like giving cloths to poor etc.				
10th	rsuzp, Orrand	PRESENTATION SKILL				
		i) Body language , Dress like the audience				
		ii) Posture, Gestures, Eye contact and facial expression.				
		iii) Voice and language – Volume, Pitch, Inflection, Speed, Pause iv) use of audio visual aids				
		GROUP DISCUSSION AND INTERVIEW TECHNIQUES				
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11th	180(2p, Off and Gr 2)	Contact, body language, analytical and logical thinking, decision making
		ii) Mock GD
12th	1st(2p, Gr1 and Gr 2)	handling common questions
		ii) Mock interviews
13th	1st(2p, Gr1 and Gr 2)	Exercise 4: Mock Interview
		i) Mock interview
		ii) Assessment
14th	1st(2p, Gr1 and Gr 2)	TASK MANAGEMENT
		i) Introduction, Task identification, Task planning
		ii) organizing and execution
		iii) Closing the task
15th	1st(2p, Gr1 and Gr 2)	Exercise 5: Discuss a topic in a group and prepare minutes of discussion.
		i) Group discussion on a given topic
		ii) Assessment

Sign of faculty