BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI (MID SEMESTER EXAMINATION SP/2023

CLASS: BTECH SEMESTER: IV
BRANCH: ALL SESSION: SP/2023

SUBJECT: PE309 PROJECT MANAGEMENT

TIME: 02 Hours FULL MARKS: 25

INSTRUCTIONS:

- 1. The question paper contains 5 questions each of 5 marks and total 25 marks.
- 2. Attempt all questions.
- 3. The missing data, if any, may be assumed suitably.
- 4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates

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Q.1(a) Q.1(b)	Distinguish between Modernization Project and Diversification Project. Enumerate the different stages of PLC.	[2] [3]	CO 1 1	
Q.2(a) Q.2(b)	Give an example each for Forward Integration project and Backward Integration Project. Explain the factors affecting the selection of project.	[2] [3]	1 1	3 2
Q.3(a) Q.3(b)	Risk Analysis is important for any Project. Justify it. Discuss the roles and responsibilities of a project manager	[2] [3]	2 2	2
Q.4(a) Q.4(b)	Discuses the role of Key Performance Index (KPI) in Project Management. Describe the various aspects to be considered in Project Appraisal?	[2] [3]	2 2	2
Q.5(a) Q.5(b)	Explain the various project constraints. Describe the various forms of Organization Structure?	[2] [3]	1 2	2 2

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