

**POST GRADUATE DIPLOMA IN
INDUSTRIAL SAFETY/
M. SC. INDUSTRIAL SAFETY
(PGDINDS/MSCINDS)
Term-End Examination
June, 2025**

**MIS-025 : INDUSTRIAL PROJECT
MANAGEMENT AND CONTROL STRATEGIES**

Time : 3 Hours

Maximum Marks : 70

Note : Answer any **five** questions. All questions carry equal marks.

1. (a) What is Project Management ? What are the different steps in project management ? 7
- (b) Discuss the decision-making process in detail. 7

2. (a) Explain the principle of management development and list out the different techniques of management development. 7
- (b) What is FAST diagramming ? How can it be used ? Discuss the ground rules for constructing FAST diagram. 7
3. (a) It is observed that team work is poor in industry. What could be the reasons of poor team work ? Explain. 7
- (b) List out the major strategic variables to be considered while designing an organizational structure. 7
4. (a) What is the significance of critical path in project planning ? Explain briefly. 7
- (b) Describe about functional organization. What are the different benefits and drawbacks of it ? 7
5. What are the various types of leadership in Industry ? Explain with suitable examples. 14

6. (a) Explain the difference between 'Quality Assurance' and 'Quality Control' with suitable example. 7
- (b) Define sustainable development. Discuss the importance of social component in any project. 7
7. (a) What are the main planning techniques used in completion of a project ? 7
- (b) What are the benefits of Indian industry can achieve after setting ISO certification ? 7
8. Write short notes on any *two* of the following : 7+7
- (a) Strategic factor
- (b) Value Engineering
- (c) Analytical decision

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