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Instructions: 1. Answer any Five questions

- 2. Each question carries **TEN** Marks.
- 3. Answer should be comprehensive and Criteria for Valuation is the content but not the length of the answer.
- 11. Explain principles of management stated by Henry Foyal.
- 12. Explain about job analysis.
- 13. a) List out various departments that exist in large scale industry.

b) Explain "Break even analysis" as referred to industry.

14. A project has nine activities. The expected time of each activity is as follows.

Activity	1-2	\$1-3	2-4	2-5	3-5	3-6	4-7	5-7	6-7
Expected time in 0	76	4	8	5	9	4	1	5	2
days&									

 $\sqrt{a}$  Draw the project network.

(b) Identify the critical path.

(c) Find the project duration.

15. Explain various records used in stores.

16. Write classification of solid wastes.

17. Explain different types of self-employment schemes.

18. Explain the smart energy and smart grid with a neat sketch.