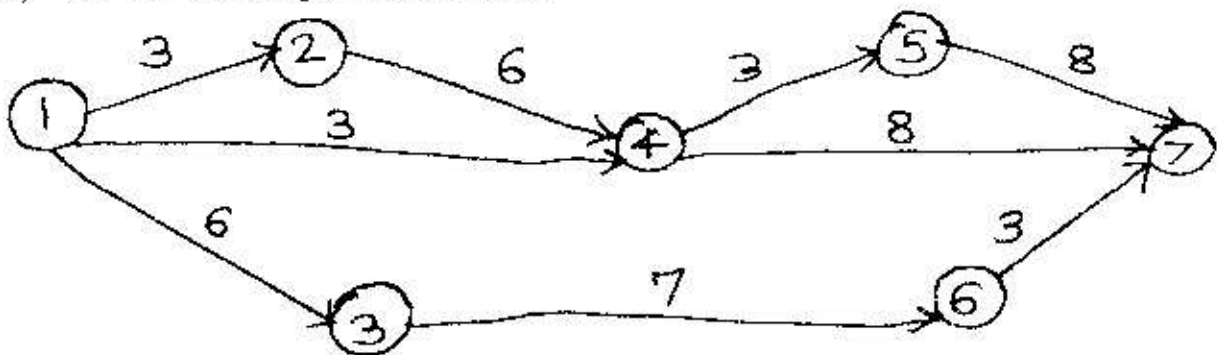


- N.B. :** (1) Question No. 1 is **compulsory**.
 (2) Answer any **four** out of remaining **six** questions.
 (3) Make **suitable** assumptions whenever **necessary** and state the same

1. (a) Explain EOQ. 5
 (b) Write a note on LOB. 5
 (c) Explain characterization of project. 5
 (d) Explain VED analysis. 5
2. (a) For the following PERT network. 20



Draw AON network diagram.

- (b) Find float for each activity.
 (c) Identify critical path.
 (d) Prepare project diary from 10th day onwards assuming today's date as zeroth day.
3. (a) Explain Time and Cost control tools and techniques. 10
 (b) Write a note on fund flow control. 10
4. (a) Briefly describe the various forms of organization. 10
 (b) Describe classification and various types of entrepreneurship. 10
5. (a) Explain 7 C's of team building. 10
 (b) Write a note on Basic Engineering and Detailed Engineering. 10
6. (a) What is project feasibility report? Explain with suitable example. 10
 (b) What are different types of contractors? Explain their job functions. 10
7. Write short notes on :— 20
 (a) Project Life Cycle.
 (b) Work Breakdown Structures.