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Total Number of Pages: 02

MBA
MGT405E

**4th Semester Back Examination 2016-17
Project and Operations Management(POM)**

Branch: MBA

Time: 3 Hours

Max Marks: 70

Q.CODE:Z768

**Answer Question No.1 which is compulsory and any five from the rest.
The figures in the right hand margin indicate marks.**

- Q1 Short answer type questions:- (2 x 10)
- a) Briefly explain what are the important attributes of a project?
 - b) Briefly explain global project management.
 - c) What are important steps to be followed in selecting a project?
 - d) Differentiate between pure project organisation and matrix organisation.
 - e) What are the benefits of project management?
 - f) What do you mean by total slack?
 - g) Briefly explain dummy activities in the network diagram.
 - h) What do you mean by schedule control?
 - i) What are the important responsibilities of the project manager?
 - j) What are the important elements of project cost estimates?
- Q2 Explain Project Management System and what are its important design? (10)
- Q3 What is meant by planning a project? What does this encompass? Who should be involved in planning the work? (10)
- Q4 A project has been defined to contain the following list of activities, along with their required times for completion (10)

Activity	Time(Days)	Immediate Predecessors
A	1	-
B	4	A
C	3	A
D	7	A
E	6	B
F	2	C,D
G	7	E,F
H	9	D
I	4	G,H

- (a) Draw the critical path diagram.
(b) Show the early start and early finish times.
(c) Show the critical path.
(d) What would happen if activity F was revised to take four days instead of two?

- Q5 Describe the project budgeting process. (10)
- Q6 Explain computerized PMIS (Project Management Information System)? (10)
- Q7 Explain what are the responsibilities of Evaluator/ Auditor? (10)
- Q8 **Write short notes on:-** (10)
- Performance Control
 - Project Audit life Cycle