

(Gen)  
**M.B.A. SEM-IV / M.B.A.(HR) SEM-IV (2016 COURSE) CBCS :**  
**SUMMER - 2018**  
**SUBJECT: PROJECT MANAGEMENT**

Day : **Saturday** Time: **02.00 PM TO 05.00 PM**  
Date : **05/05/2018** S-2018-1839 Max. Marks: 60.

**N.B.:**

- 1) Attempt any **THREE** questions from Section-I and any **TWO** questions from Section-II.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.

**SECTION-I**

- Q.1** Explain the types of Projects along with suitable examples. (10)
- Q.2** Elaborate the concept of CPM and PERT.( Program Evaluation and Review Technique/Critical Path Method) (10)
- Q.3** Write in detail the contents of feasibility report. (10)
- Q.4** Discuss the Project quality. How is quality management carried out at different stages of Projects? (10)
- Q.5** Write short notes (**Any Two**) (10)
- (a) Project evaluation process
  - (b) Criteria for software selection
  - (c) Non-numeric methods of Project selection
  - (d) Characteristics of Projects

**SECTION-II**

- Q.6 (a)** Explain the team development process in detail (07)
- (b)** What are the various Project team pitfalls? (08)
- Q.7** Elaborate on Project organizational structure and explain any one organizational structure. (15)
- Q.8 (a)** Explain the process of Project audit. (07)
- (b)** Draw an Activity Network Diagram for the following and find out the critical path. Find the start time, End time. (08)

Activity	Description	Duration (in days)	Predecessors
A	Develop Project Plan	1	--
B	Assign Project Task	4	A
C	Obtain Necessary Hardware	17	A
D	Project Coding	70	B
E	Hardware Installation	10	C
F	Testing Program	30	D
G	Preparing User Manual	25	E
H	File Conversion	20	E
I	Testing the system	25	F
J	Testing Users	20	G,H
K	User Acceptance Testing	25	I,J