

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
BE - SEMESTER-VIII (old) - EXAMINATION – SUMMER 2018

Subject Code:182506

Date:07/05/2018

Subject Name: Managing Projects (Department Elective II)

Time: 10:30 AM to 01:00 PM

Total Marks: 70

Instructions:

- 1. Attempt all questions.**
- 2. Make suitable assumptions wherever necessary.**
- 3. Figures to the right indicate full marks.**

- Q.1** (a) Describe procedure to formulate team for Project in detail **07**
(b) Differentiate Project Management vs Production Management **07**
- Q.2** (a) Describe Internal Project with suitable example **07**
(b) What is the role of Project Manager? Explain in detail **07**
- OR**
- (b) Explain phases of Project with neat sketch **07**
- Q.3** (a) Describe the content of Project Plan in detail **07**
(b) What is WBS? Explain with suitable example **07**
- OR**
- Q.3** (a) Describe multiple project planning with suitable example **07**
(b) Explain methods of budgeting in Project **07**
- Q.4** (a) What do you mean by CPM? Explain with suitable example **07**
(b) Explain Project crashing with a case problem **07**
- OR**
- Q.4** (a) Describe PERT with suitable example **07**
(b) What do you mean by resource balancing? Explain with suitable example **07**
- Q.5** (a) Define function of Project Control in detail **07**
(b) Explain methods of project evaluation with an example **07**
- OR**
- Q.5** (a) Describe Plan-Monitor- Control cycle with an example **07**
(b) What do you mean by Project Termination? Explain in detail **07**
