



**Master of Business Administration (M.B.A.) (Semester – IV)**  
**Examination, June 2018**  
**(Regular/Repeater) (Under Distance Learning)**  
**QUANTITATIVE METHODS IN PROJECT MANAGEMENT**

Date : 23-6-2018

Total Marks : 70

Time : 2.30 p.m. to 5.30 p.m.

**Instructions :** 1) Attempt **any five** questions.  
2) **All** questions carry **equal** marks.

1. What are the measures of central tendency ? Why they are called measures of central tendency ?
  2. Regression analysis is an important tool for forecasting. Explain this statement.
  3. Write short notes on the following :
    - a) Graph data
    - b) Operations research.
  4. Describe Mann-Whitney U test.
  5. Explain Type 1 and Type 2 error.
  6. What are the characteristics of waiting line model ?
  7. Explain queuing process and game theory in brief.
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**M.B.A. (Semester – IV) (Regular/Repeater) Examination, June 2018**  
**(Under Distance Learning)**  
**PROJECT QUALITY MANAGEMENT**

Date : 24-6-2018

Time : 2.30 p.m. to 5.30 p.m.

Total Marks : 70

**Instruction :** 1) Answer **any 5** from the following.  
2) **All** questions carry **equal** marks.

1. Explain the evolution and function of Project Management.
  2. Discuss the concept project quality initialization. Describe about the fundamental of projects roles and responsibilities and also about the stakeholders.
  3. Discuss about element of the project statement.
  4. Give an introduction to formulating project process. Discuss tools and techniques for understanding project process.
  5. Explain various project phases. Discuss the resources required to complete tasks in a project.
  6. Explain the project closure. Discuss the process of project closure process.
  7. Write the short notes (**any two**) :
    - a) Critical chain project management.
    - b) Elements of project statement format.
    - c) Team operating principles.
    - d) Implementation phase.
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