

**B.Sc. (IT) Semester – 6<sup>th</sup>)**  
**SOFTWARE PROJECT MANAGEMENT**  
**Subject Code: BITE1670**  
**Paper ID: [130438]**

**Time: 03 Hours** **Maximum Marks: 60**

**Instruction for candidates:**

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

**Section – A** **(2 marks each)**

Q1. Attempt the following:

- a. What is project schedule?
- b. What are project management Stakeholders?
- c. Discuss work breakdown structure.
- d. What is Change Control?
- e. What is the process of estimating the cost of a project?
- f. What do you mean by the term Quality Assurance?
- g. How resource planning affects the project development?
- h. What is Project control cycle?
- i. Explain organizational behavior.
- j. Discuss the impact of a good leader.

**Section – B** **(5 marks each)**

Q2. What is PERT in Project Management? Explain.

Q3. Explain the process of identifying requirements in planning of project?

Q4. State the goal of acquiring and developing the project team to complete a project.

Q5. “Project Monitoring plays vital role in controlling risk of a project”, elaborate the statement.

Q6. How is Team leader responsible for organizing, directing and managing the success or failure of the project?

**Section – C** **(10 marks each)**

Q7. What is Project Closing? How to close a project successfully in Project Management?

Q8. Explain various steps involved in SDLC based upon their applications along with its merits and demerits.

Q9. Write the short note on:

- a. Decision Making
- b. Risk Management