



KERALA AGRICULTURAL UNIVERSITY
B.Tech.(Food Technology) 2021 Admission
VI Semester Final Examination – June 2024

Beas.3213

Project Preparation and Management (1+1)

Marks: 50
Time: 2 hours

(10x1=10)

I Fill in the blanks

1. CPM stands for.....
2. PERT stands for.....
3. GERT stands for
4. PLC stands for
5. Likelihood of risk.....as a project goes through its cycle

State True or false

6. Information systems can help an organization support a strategy of being a low-cost producer.
7. The organization should complete low-priority projects before high-priority ones, if the low-priority ones take less time.
8. The ROI is always positive.
9. Project management plans document project planning assumptions and decisions regarding choices.
10. Project schedules grow out of the basic documents that initiate a project.

(5x2=10)

II Write short notes on ANY FIVE of the following

1. Which are various functions and viewpoints of project management?
2. What do you mean by Project life cycle?
3. Define project identification and screening.
4. Define project charter.
5. What are the various components of project proposal?
6. Define project planning and scheduling.
7. Discuss the importance of statement of work in project proposal.

(5x4=20)

III Answer ANY FIVE of the following

1. What do you mean by Network scheduling? Discuss its objectives.
2. Define decision making with suitable examples.
3. Explain earned value analysis and its importance in project management.
4. Explain project assessment and control, also discuss its benefits.
5. Which are the behavioral issues that a leader comes across while managing a project?
6. Discuss the functions of leader in project management.
7. Discuss the duties and responsibilities of a project manager.

(1x10=10)

IV Write an essay on ANY ONE of the following

1. Discuss the assumptions of PERT and its importance in project management.
2. Define CPM and discuss the advantages of CPM to make effective decisions.
