

7. Why technology (smart systems) is required in today's life. Discuss different types of technologies used while designing.
8. Discuss the following :
- (a) PERT
 - (b) CPM
 - (c) Milestone chart

Exam. Code : 106006
Subject Code : 1494

Bachelor of Design 6th Semester (Interior Design)

TECHNICAL THEORY

Paper-IV

Time Allowed—2 Hours] [Maximum Marks—75

Note :— There are **Eight** questions of equal marks. Candidates are required to attempt any **Four** questions.

1. As an interior designer project management is important. How ? Elaborate in detail.
2. Why building planning is important ? Discuss suitable steps used while planning.
3. How energy efficiency plays an important role in green buildings ? Discuss with case example.
4. Explain different causes of cracks in the building and how they can be prevented.
5. Discuss different factors to be considered while preparing detailed estimate. Also differentiate between revised and plinth area estimate.
6. What are the effects of termites' damage on any building and also discuss how it can be controlled.