PROJECT MANAGEMENT LAB

Course Code: 13CE2118

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Course Educational Objectives:

1. To impart the knowledge on planning, scheduling and resourcing.
2. To familiarize the student with resource leveling and float constraints.

Course Outcome:

The students will demonstrate the ability to define resource calendars and resource leveling.

EXPERIMENTS:

1. Creation, saving and opening layouts.

2. Working with activities.

3. Defining relationships – Editing and selecting relationships.

4. Preparing a schedule, usage of date and float constraints.

5. Defining resource calendars.

6. Breaking down project components.

7. Defining custom data items.

8. Planning resources and costs.

9. Resource leveling.

10. Mini Project –I

11. Mini Project –II

12. Mini Project –III

REFERENCES

1. Harris P.E., "*Project Management using Primavera",* 2nd Edition, Eastern Harris Publications, 2008.

2. M.S. Project – Microsoft Press, 1st Edition, 2003.