**Reg. No. \_\_\_\_\_\_\_\_**

**Karunya University**

**(Karunya Institute of Technology and Sciences)**

(Declared as Deemed to be University under Sec.3 of the UGC Act, 1956)

**Supplementary Examination - June 2011**

**Subject Title: SOFTWARE PROJECT MANAGEMENT Time: 3 hours**

**Subject Code: 09IT231 Maximum Marks: 100**

#### **Answer ALL questions**

**PART – A (10 x 1 = 10 MARKS)**

1. Define a project.

2. What is POS?

3. What is Work effort?

4. What is project network diagram?

5. What is critical chain project management?

6. What is Final project report?

7. What are the types of resources?

8. List out the characteristics of Extreme project.

9. What is project portfolio?

10. What is a project support office?

**PART – B (5 x 3 = 15 MARKS)**

11. Explain in brief the project parameters.

12. What are the contents of the project proposal?

13. What are the three reasons to use reports in our project?

14. Explain briefly the tools used in cycle build phase.

15. What are the challenges in implementing a Project support office?

**PART – C (5 x 15 = 75 MARKS)**

16. Discuss the five phases of the traditional project management life cycle.

(OR)

17. Explain the three general approaches to building the work Breakdown structure.

18. Explain Cost Estimation.

(OR)

19. Discuss on the attendees of Joint project planning session.

20. Discuss on Buffers.

(OR)

21. Explain the Project progress reporting system.

22. Discuss on version scope.

(OR)

23. Give an overview of Extreme project management.

24. Explain the Portfolio project life cycle.

(OR)

25. Explain the functions of Project Support Office.