**E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM**

**DEPARTMENT OF MCA**

**SHORT ANSWER TEST – II**

Sub.Code & Name: MC9252 Software Project Management Date : 27.08.2014

Year & Sem : III/V Time : 50 Mins

Staff Name : Mr. S.Selvaganapathy Max. Marks : 30

**Answer all the Questions (15 x 2 =30)**

1. What is strategic programme management? Give example.
2. What is technical assessment? Why it is done?
3. Calculate the ROI for a Project, the net profit at the 5th year is 50,000/- and the total investment is 100,000/-
4. Define discount rate.
5. What is sensitivity analysis?
6. Write the contents of task catalogue.
7. What are lagged activities?
8. Define hammock activities.
9. How will you shorten the project duration?
10. What you mean by *‘near-critical’* path?
11. Give example for risk related to actors.
12. What is casual mapping?
13. How will you calculate the risk exposure?
14. List out the three steps of PERT technique in calculating

Probability of meeting the target date.

1. Give the indications of *green,amber,red* zones in

risk management.

**(All The Best)**

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