FACULTY OF ENGINEERING & INFORMATICS

B.E. 4/4 (ECE / CSE / IT) II – Semester (Main) Examination, April / May 2013

Subject: Entrepreneurship (Elective – II & V)

Time: 3 Hours Max.Marks: 75

Note: Answer all questions from Part – A and any five questions from Part – B.

PART – A (25 Marks)

1.	What do you mean by economic growth for entrepreneur?	(2)
2.	Mention the different types of enterprises.	(2)
3.	What are the characteristics for entrepreneurs?	(2)
4.	What are the sources of ideas in technology development?	(2)
5.	What is slack?	(2)
6.	What is technical analysis in project formulation?	(3)
7.	How do you analyze the market for demand?	(3)
8.	Define three time estimates.	(3)
9.	What are the determinants in the behaviour aspects of entrepreneurs?	(3)
10.	Mention the various approaches of time management.	(3)

PART - B (5x10 = 50 Marks)

- 11.(a) Enumerate the opportunities and challenges in Indian Industrial Environment.
 - (b) Mention the objectives of small scale industry.
- 12.(a) Explain the characteristics of women entrepreneurs.
 - (b) What are the difficulties to be faced by the first generation entrepreneurs?
- 13. The three time estimates of each activity together with predecessors of a building project are given below:

Activity	Three time estimates			
Activity	t_{o}	t _m	t_p	
A-B	2	6	10	
A-C	4	8	122	
B-C	2	4	6	
C-D	0	0	0	
B-D	2	3	4	
C-E	3	6	9	
D-F	6	10	14	
E-F	1	3	5	

- i) Draw the network and identify the critical path
- ii) Identify the float for each activity and slack for each event.
- iii) Develop the time scale for the network.
- 14.(a) How do you identify the market demand for project formulation?
 - (b) What is the difference between critical path and non critical path?
- 15.(a) Briefly discuss on the behaviour aspects of entrepreneurs.
 - (b) What is time management matrix?
- 16.(a) Discuss the limitations of bar chart.
 - (b) Enumerate the behaviour aspects of entrepreneurs.
- 17. Write short notes on any three of the following:
 - i) Forms of enterprises
 - ii) Float and dummy activity
 - iii) Sources of ideas
 - iv) Collaborative interaction for technology development
 - v) Leadership concept and models.