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	AU/FT/IP/ME/TX - 501
	B.E. V Semester
	Examination, December 2013
En	trepreneurship and Management Concepts
J.J.A.K	Time: Three Hours
	Maximum Marks : 70
Note:	i) All questions are compulsory.
	ii) All questions carry equal marks.
	Unit - I
	Explain:
	a) Supra & Subsystems.
	b) Key components.  Boundary & Interface complexity.
	<ul><li>Boundary &amp; Interface complexity.</li><li>Law of requisite variety.</li></ul>
	OR
2. a	Explain the concepts of system coupling, stresses and
	entropy in a management system.
1	) How structure and performance of work systems can
	lead to customer delight?
	Unit - II
	Explain:
	n) Uncertainty and Adaptability.
	c) Corporate culture.  Difficulties and Levels of planning.
	c) Difficulties and Levels of planning. d) BCG matrix.
	OR
4. F	Explain:
	a) Maslow's need hierarchy and Herzberg two factor
	theory.
ŀ	b) Technology and Mintzberg organization typology.
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b)	What is a balance sheet? How it helps to mainta	in the
	profit and loss account?	7
	OR	
a)	What are the four P's of marketing? Explain.	7

Explain the importance of CRM and market research.

Explain the importance of NPV and capital budgeting. b)

## Unit - IV

How product and process specification are done? 7. Explain.

Explain the various steps involved in method improvement and time measurement for a product. 7 OR

Explain JIT & QFD techniques used to increase 8. a) productivity.

What is predetermined motion and time method? How it is useful for a production engineer? 7

## Unit - V

What are the various socio, economic, cultural and 9. psychological aspects of entrepreneurship?

Explain:

Opportunity analysis.

3 4

Competitive and Technical factors.

OR

Explain the financial implications to start as an 10. a) entrepreneur? What are the various avenues of fund generation?

Explain the various traits and behavior of an entrepreneur.

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