

18CV51

Semester B.E. Degree Examination, Jan./Feb. 2023

onstruction Management and Entrepreneurship

Max. Marks: 100

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	-N	ote: Answer any FIVE full questions, choosing ONE full question from each m	odule.
	mmada	Module-1	
1	a.	Define Management. Explain the characteristics of management.	(10 Marks)
	b.	What are the functions of management?	(10 Marks)
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		OR	(10 Marks)
2	a.	Explain in detail construction project formulation.	(10 Marks)
	b.	Define Grant chart.	(04 Marks)
	c.	Explain with example concept of activity on arrow and activity on node.	(06 Marks)
		Module-2	
3	a.	Write short note on class of labour.	(10 Marks)
	b.	Describe wages and statutory requirement applicable to construction industry.	(10 Marks)
		OR	
4		How construction equipment classified according to function.	(10 Marks)
4	a. b.	Discuss the Material Management Functions and Inventory Management.	(10 Marks)
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		Module-3	
5	a.	Define Quality in Construction. Explain about Total Quality Management.	(10 Marks)
	b.	Describe importance of safety in construction with examples.	(10 Marks)
		OR THE RESERVE TO THE	
6	a.	Define the following:	
		(i) Ethics (ii) Morals (iii) Values and Integrity	(10 Marks)
	b.	Explain Professional Duties and Professional and Individual Rights.	(10 Marks)
		Module-4	
7	0	Explain the principles of Engineering Economics.	(10 Marks)
1	a. b.	Explain problem solving and decision making in engineering economics.	(10 Marks)
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	A.	OR V	
8	a.	Explain in brief with interest formula for different type of	(10 Marks)
	(i) Single payment (ii) Equal payment (iii) Uniform gradient series. (10 Marks)		
	b. A company has to replace a present facility after 10 years at an outlay of Rs.500000=00.		
	It plans to deposit an equal amount at the end of every year for the next 10 years at an interest rate of 15% compounded annually. Find the equivalent amount that must be		
		deposited at the end of every year for the next 10 years.	(10 Marks)
		- The state of the	(=)
		Module-5	

- Define Micro, Small and Medium Enterprises (MSME). What are the characteristics of (10 Marks) MSME? (10 Marks)
  - What is Entrepreneurship Development? Explain in brief.

- Write a short notes on Role and Functions performed with respective entrepreneurshing 10 (iPADIGALORE - 560 (10 Marks) (ii) TECSOK (iii) SIDBI (i) KIADB
  - What is project report? List salient features of Project Report.

(10 Marks)