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	Hall	Ticket No Question Paper Code: CMB01	15
		MBA IV Semester End Examinations (Regular) - April, 2019 Regulation:R16	
		MANAGEMENT OF TECHNOLOGY	
Tin	ne:	3 Hours (MBA) Max Marks: 7	0
		Answer ONE Question from each Unit All Questions Carry Equal Marks All parts of the question must be answered in one place only	
		$ ext{UNIT} - ext{I}$	
1.	(a)	What is technological innovation? Discuss in detail about contributions in successful innovation in technology. [7M	
	(b)	Why is it necessary for companies to indulge in technological innovation? [7].	$\mathbb{I}]$
2.		Explain new product development process and competative strategy. [7M Explain how research and development can be used as a competitive advantage. [7M Explain how research and development can be used as a competitive advantage.	-
$\mathrm{UNIT}-\mathrm{II}$			
3.	(a)	How financial forecast helps in allocation of resources to research and development? Explain the risk factors in financial analysis. [7M]	
	(b)	Cost effectiveness and Sustainability analysis, of these two which is a better method of project evaluation. [7M]	
4.	(a)	Which factors affect cost effectiveness of research and development and explain the need of coeffectiveness. [7].	
	(b)	How uncertainty affects research and development? Write other technologies of evaluating R & D ventures. [7M	1]
		$\mathbf{UNIT}-\mathbf{III}$	
5.		What are the challenges faced in commercializing the research outcomes?. [7N How management decides resource allocation among competing projects? [7N management decides resource allocation among competing projects]	_
6.	(a) (b)		ng
		$\mathbf{UNIT} - \mathbf{IV}$	
7.	(a) (b)	What is technological forecasting? Explain the inputs and outputs of forecasting system? [7M Which factors make technological forecasting difficult? Compare them by taking any current status of technologies. [7M which factors make technologies]	nt
8.	(a) (b)	Explain the current status of technological forecasting in our country. [7M Explain forecasting techniques with suitable examples. [7M Explain forecasting techniques with suitable examples.	-



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UNIT - V

- 9. (a) Explain with examples modes of technology transfer and price of technologies. [7M]
 - (b) In your view is "Rafael" deal good for India? Justify your answer with a clear explanation. [7M]
- 10. (a) Why is it necessary to negotiate for technology transfer? Write about negotiation of price. [7M]
 - (b) How India can make use of "MAKE IN INDIA" initiative for technology transfer? Explain major steps involved in "MAKE IN INDIA" [7M]

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