Hall Ticket No	Question Paper Code: CMB009		
INSTITUTE OF AERONAUTICAL EN	IGINEERING		
(Autonomous) MBA II Semester End Examinations (Regular)			
MBA II Semester End Examinations (Regular)	- July, 2017		
Regulation: IARE–R16			
MANAGEMENT INFORMATION SYSTEM AND ENTERPRISE RESOURCE			
PLANNING			
(Master of Business Administrat	ion)		
Time: 3 Hours	Max Marks: 70		
Answer ONE Question from each U	Jnit		

### Answer ONE Question from each Unit All Questions Carry Equal Marks All parts of the question must be answered in one place only

## $\mathbf{UNIT} - \mathbf{I}$

1. (;	a) Define a	and summarize	the characteristics o	f computerized	Management	Information System.
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		[7M]
	(b) How can one use information system to achieve competitive advantage?	[7M]
2.	(a) What are the elements of Information Quality? List out the metrics for	
	information.	[7M]

(b) How do you classify Information by Application? [7M]

### $\mathbf{UNIT}-\mathbf{II}$

3.	3. (a) Write the reasons why a enterprise resource planning (ERP) is necessary for corporate world?	
		[7M]
	(b) What is the scope of enterprise resource planning (ERP)?	[7M]
4.	(a) What is Knowledge Management System and write about its purposes.	[7M]
	(b) What are the different components of Decision System?	[7M]

#### $\mathbf{UNIT} - \mathbf{III}$

5.	(a)	Write about Planning for Information System and approaches to organizing and supervising the information system planning effort. [7M]
	(b)	What does System Maintenance refer to? Enlist the reasons for maintenance. [7M]
6.	(a)	What is meant by System Implementation and mention the various stages in MIS Implementation. $[7M]$
	(b)	Write comprehensive notes on acquisition of facilities to establish Management of Information System. [7M]

# $\mathbf{UNIT}-\mathbf{IV}$

7.	<ul> <li>(a) Explain in detail about [7N</li> <li>i. System development</li> <li>ii. Systems</li> </ul>	<b>v</b> I]	
	(b) What do you mean by structured analysis? Explain how a Data Flow Diagram could be a to of structured analysis. [7]		
8.	<ul> <li>(a) Mention the Modern Methods for Collecting System Requirements and write short notes on Joi Application Design.</li> </ul>		
	(b) Write critically on conceptual design. [7]	<b>v</b> []	
$\mathbf{UNIT}-\mathbf{V}$			
9.	(a) Discuss about 'Cybercrimes' and write about its origin. [7]	<b>M</b> ]	

	(b) What are the common types of cyber criminals? Briefly write about them.	[7M]
10.	(a) How efficient is information technology act 2000?	[7M]
	(b) Write in detail about measures to curb the cyber crime.	[7M]

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