

MBE-0031031004 ]

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Seat No.

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## B. C. A. (Sem. I) (CBCS) Examination November / December - 2016 CS-14: Networking & Internet Environment

(New Course)

Time :	$2\frac{1}{2}$ He	ours] [Total Marks : 70		
1 (a)	Objective type questions :			
	(1)	PAN can be wired or wireless. (True/False)		
	(2)	What is physical topology?		
	(3)	OSI model was developed by the		
	(4)	referred to as the 'father of the internet'.		
(b)	Ans	wer in brief : (any one)		
	(1)	What is an ISP?		
	(2)	List and explain TCP/IP layers.		
(c)	Ans	Answer in detail : (any one)		
	(1)	Write a note on Very Small Aperture Terminal.		
	(2)	Differentiate between Intranet, Extranet and Internet.		
(d)	Wri	te a note on : (any one)		
	(1)	Write a note on types of computer network.		
	(2)	Explain briefly: OSI Reference Model		
<b>2</b> (a)	Obje	Objective type questions:		
	(1)	List out types of payment system.		
	(2)	known as ethical hacker.		
	(3)	The first Web Browser was created in		
	(4)	RWD stands for		

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(b)	Answer in brief: (any one)	2
	(1) What do you mean by search engine?	
	(2) What are cookies?	
· (c)	Answer in detail : (any one)	3
	(1) Differentiate between static and dynamic websites.	
	(2) List out types of E-Commerce.	
(d)	Write a note on : (any one)	5
	(1) Write a note Hackers and Crackers.	
	(2) Explain following terms:	
	Firewall, Web Hosting, E-mail,	
	Protocol Address, DNS.	
<b>3</b> (a)	Objective Type questions :	4
	(1) tag is used to define a division or a section in an HTML document.	
	(2) In Unordered List, list items are marked with numbers. (True/false)	
	(3) What is canvas?	
	(4) List out <img/> tag attributes	
(b)	Answer in brief: (any one)	2
	(1) How to insert sound in an HTML document?	
	(2) Explain an example for types of Hyperlinks.	
(c)	Answer in detail : (any one)	3
	(1) Explain any three attributes of HTML5.	
	(2) Write a note Frame in HTML.	
(d)	Write a note on : (any one)	5
	(1) Explain briefly :  tag	
MBE-0031	(2) Write a note on HTML5 Document Structure.  031004 ] 2 [Cont	d

4	(a)	Obj	jective type questions :	
		(1)	CSS rule has parts.	
		(2)	Class Selector is used to specify a style for unique elements. (True/false)	
		(3)	The keyword scales the background image so that the content area is completely covered by the background image.	
		(4)	List out 2D transform methods in CSS3.	
	(b)	Answer in brief: (any one)		<u></u>
		(1)	Explain CSS3 media types.	
		(2)	Write an example to explain Font Shorthand Properties	
	(c)	Ans	wer in detail: (any one)	*.
		(1)	Write a note on types of style sheets.	
		(2)	Explain speed curves of the Transition in CSS3.	
	(d)	Write a note on : (any one)		
		(1)	Explain in detail. CSS3 Box Sizing.	
		(2)	Write a note on List Style Property.	
5	(a)	Obje	ective type questions :	)
		(1)	What is DOM?	
		(2)	method loads the next URL in the history list.	
		<b>(3)</b>	The onblur event occurs when an object got focus. (True/false)	
		(4)	method adds new item to end of an array.	
	(b)	Ans	wer in brief: (any one)	
		(1)	Write a note on UDF.	
W 2-0 W		(2)	Explain looping statements.	
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- (c) Answer in detail: (any one)
  - (1) Explain an example of E-mail validation.
  - (2) List and explain dialog boxes.
- (d) Write a note on: (any one)

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- (1) List and explain advantages of JavaScript.
- (2) Write a note on conditional and jump statements.

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