D42023

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Name.....

Reg. No.....

FOURTH SEMESTER B.A. DEGREE EXAMINATION, APRIL 2018

(CUCBCSS-UG)

Economics .

ECO 4B 06-COMPUTER APPLICATION FOR ECONOMIC ANALYSIS

Time : Three Hours

Maximum: 80 Marks

Answers may be written either in English or in Malayalam.

Part A

Answer all twelve questions.

- 1. RAM is :
 - (a) Volatile Memory.(b) Permanent Memory.(c) Non-volatile Memory.(d) All of the above.
- 2. Which of the following is a word processor ?
 - (a) Power point. (b) MS Access.
 - (c) MS Excel. (d) MS Word.

3. A page in the World Wide Web is created by using the language called :

- (a) URL. (b) HTRL.
- (c) HTML. (d) HTTL.
- 4. Pen drive is :
 - (a) Input device. (b) Output device.
 - (c) Storage device. (d) Writing Device.

5. Which type of monitor is most commonly used with portable computers?

- (a) Monochrome. (b) Cathode ray tube.
 - (c) flat- panel display. (d) None of the above.

6. The number of worksheets initially opened in an Excel workbook by default :

- (a) 1. (b) 5.
- (c) 4. (d) 3.

Turn over

7. An operating system is an example of which type of software :

	(a)	Utility.	(b)	System.
	(c)	Application.	(d)	All of the above.
8.	WWW	is the brainchild of :		5
	(a)	Winton Cerf.	(b)	Tim Berners Lee.
	(c)	Blaise Pascal.	(d)	None of the above.
9.	Which	of the following is a search engine a	?	
	(a)	Alta Vista.	(b)	Lycos.
	(c)	Yahoo.	(d)	All of the above.
10.	Which of the following is a sequential access device ?			
	(a)	Hard disk.	(b)	Floppy disk.
	(c)	Magnetic tape.	(d)	All of the above.
11.	Which of the following is not a real time operating system ?			
	(a)	BLMX.	(b)	CCP.
	(c)	CTOS.	(d)	UNIX.
12. Unwanted advertisement in internet is called :				
	(a)	Spyware.	(b)	Malware.
	(c)	Adware.	(d)	None of the above.

 $(12 \times \frac{1}{2} = 6 \text{ marks})$

Part B

Very short answer type questions. Answer any **ten** questions.

13. Distinguish between RAM and ROM.

14. How is a Personal Computer different from a Workstation ?

15. Define the method of CUT-COPY-PASTE in windows.

16. What is mail merge?

17. What is a cell?

18. What is descriptive statistics?

19. How can you create a chart in power point?

20. What is meant by desk top publishing?

21. What is a URL?

22. Differentiate data and information.

23. What is cache memory ?

24. What is an e-mail?

$(10 \times 2 = 20 \text{ marks})$

Part C

Short essay questions. Answer any **six** questions.

25. What are the uses and features of Microsoft PowerPoint?

26. Describe the WWW. How does it differ from the internet?

27. How will you compose an e-mail message?

28. Describe the various types of monitors.

29. What are the different types of operating systems ?

30. Explain about magnetic disks and optical disks.

31. What are the features of online shopping?

32. What are the different protocols available on the internet?

 $(6 \times 5 = 30 \text{ marks})$

Part D

Essay questions. Answer any **two** questions.

- 33. What is a spreadsheet? Describe its features and parts in detail. What are the advantages of using charts in MS Excel.
- 34. Define Computer. Discuss the characteristics and limitations of computers.

35. What are the text formatting facilities available in MS Word ?

36. What is E-commerce ? Describe its types and benefits.

 $(2 \times 12 = 24 \text{ marks})$