D 42023 (Pages : 3) 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 :

    (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) 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 × ½ = 6 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 × 2 = 20 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 × 5 = 30 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 × 12 = 24 marks)

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Time : Three Hours

Maximum : 80 Marks

*Answers may be written **either** in English **or** in Malayalam.*

Part A

*Answer all **twelve** questions*

1. Who is considered as the father of modern digital computers ?

    (a) Charles Babbage.

    (b) Winton Cerf.

    (c) Bill Gates.

    (d) Blaise Pascal.

2. The number of bits that a computer can process at a time in parallel is called :

    (a) Speed.

    (b) Word length.

    (c) Diligence.

    (d) Accuracy.

3. Which is the technology used in the evaluation of aptitude tests ?

    (a) OCR.

    (b) OMR.

    (c) MICR.

    (d) All of the above.

4. Which of the following is a sequential access device ?

    (a) Hard disk.

    (b) Floppy disk.

    (c) Magnetic tape.

    (d) All of the above.

5. INFLIBNET is :

    (a) Service provider.

    (b) LAN.

    (c) Network of National Libraries.

    (d) Predecessor of internet.

6. The basic component in the second generation computer was :

    (a) Micro Chips.

    (b) Vacuum Tubes.

    (c) Transistors.

    (d) ICs.

7. The internet is a :

    (a) Website.

    (b) Server.

    (c) Host.

    (d) Network of Networks.

Turn over

8. In MS Excel, average function is a/an :

    (a) Arithmetic function.

    (b) Statistical function.

    (c) Logical function.

    (d) Accounting function.

9. GUI is :

    (a) Graphical User Interface.

    (b) Genuine User Integration.

    (c) Graphic User Integration.

    (d) Genuine User Interface.

10. The term GIGO is related to which characteristics of computers ?

    (a) Accuracy.

    (b) Speed.

    (c) Reliability.

    (d) Versatility.

11. The intersection of a raw and a column in Excel is called :

    (a) Cell.

    (b) Range.

    (c) Book.

    (d) None of the above.

12. Which of the following not an operating system ?

    (a) MVs.

    (b) DOS.

    (c) UNIX.

    (d) IBM.

(12 × ½ = 6 marks)

Part B (Very Short Answer Type Questions)

*Answer any **ten** questions.*
Each question carries 2 marks.

13. Define the term byte. What is the difference between a bit and a byte ?

14. What is mail merge ?

15. How can you insert a slide in a presentation ?

16. What are the different types of optical disks ?

17. What are the basic components of a computer system ?

18. What is Wi-Fi ?

19. How can you create a pie diagram in MS Excel ?

20. Write a note on header and footer in MS Word

21. What do you mean by resolution of a monitor ?

22. Differentiate internet and WWW.

23. What is auxiliary memory ?

24. Define a search engine. Mention two popular search engines.

(10 × 2 = 20 marks)

Part C (Short Essay Questions)

Answer any six questions.
Each question carries 5 marks.

25. **What is** E- commerce? Examine its benefits and limitations.

26. **How** will you compose an e-mail message ?

27. **Define** Computer. Briefly discuss its characteristics and limitations.

28. How MS Word plays an important role in office performance ?

29. Explain about various types of printers.

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

31. What are the different types of operating systems ?

32. What is on-line shopping ? Discuss its features.

(6 × 5 = 30 marks)

Part D (Essay Questions)

Answer any two questions.
Each question carries 12 marks.

33. What is an input device? Briefly explain about the various input devices used in a computer system.

34. What is spread sheet? What are its advantages ?

35. Examine the evolution of internet and examine the major services offered by internet.

36. What is a word processor ? Explain the features of word processor programmes.

(2 × 12 = 24 marks)

C 4028

(Pages : 3)

Name....................................

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FOURTH SEMESTER B.A. DEGREE EXAMINATION, APRIL 2016

(CUCBCSS–UG)

Core Course—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.*
Each question carries ½ mark.

1. The number of bits that a computer can process at a time in parallel is called the :

    (a) Speed.

    (b) Word length.

    (c) Diligence.

    (d) Accuracy.

2. Which of the following is not a word processor ?

    (a) WordStar.

    (b) MS Word.

    (c) AmiPro.

    (d) Lotus 1-2-3.

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

    (a) URL.

    (b) HTRL.

    (c) HTML.

    (d) HTTL.

4. Which of the following loses its contents when the computer is turned off ?

    (a) RAM.

    (b) ROM.

    (c) PROM.

    (d) All of the above.

5. Registers are part of :

    (a) Control unit and memory.

    (b) Addresses and ALU.

    (c) Addresses and control unit.

    (d) Control unit and ALU.

6. In MS Word, portrait and landscape are :

    (a) Page orientation.

    (b) Page background.

    (c) Page layout.

    (d) All of the above.

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

    (a) Utility.

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    (d) All of the above.

Turn over

8. Internet is the brainchild of :

    (a)   Winton Cerf.   (b)   Tim Berners Lee.

    (c)   Blaise Passcal.   (d)   None of the above.

9. Which of the following is not a search engine ?

    (a)   Alta Vista.   (b)   Lycos.

    (c)   Yahoo.   (d)   Opera.

10. WAN stands for :

    (a)   Wire And Network.   (b)   Widely Accessible Network.

    (c)   Wire Accessible Network.   (d)   Wide Area Network.

11. The refresh rate of a minotor is measured in :

    (a)   Pixels.   (b)   Hertz.

    (c)   Bits.   (d)   None of the above.

12. An Excel file is called :

    (a)   Work sheet.   (b)   Work Journal.

    (c)   Work book.   (d)   None of the above.

(12 × ½ = 6 marks)

Part B (Very Short Answer Type Questions)

*Answer any **ten** questions.*
Each question carries 2 marks.

13. Distinguish between LAN and WAN.

14. What is difference between MS Powerpoint and MS Word ?

15. What do you mean by word processing ?

16. What is Linux ?

17. How do you enter a formula in a cell ?

18. What is an input device ? Name some of the commonly used input devices.

19. Distinguish between Hardware and Software.

20. What is meant by internet protocol ?

21. What are social networks ?

22. What is an output device ?

23. Define a computer.

24. What is WWW ?

(10 × 2 = 20 marks)

Part C (Short Essay Questions)

Answer any six questions.
Each question carries 5 marks.

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

26. What is MS Excel ? What are the benefits of using formula in Excel sheet ?

27. Define CPU. Briefly explain their components and their functions.

28. What is secondary storage ? How does it differ from primary storage ?

29. What are the different types of operating systems ?

30. What is pointing devices ? Describe the various types of pointing devices.

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

32. What are the different methods used for accessing internet ?

(6 × 5 = 30 marks)

Part D (Essay Questions)

Answer any two questions.
Each question carries 12 marks.

33. What is mail merge ? Explain the mail merge operations in MS Word.

34. What is an operating system ? What are the functions of an operating system ?

35. Examine the evolution of internet and examine the major services offered by internet.

36. What are the advantages of using spread sheet ?

(2 × 12 = 24 marks)

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