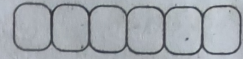


KK11CA

Kanyakumari District

Common Quarterly Examination - September 2024



Standard 11

COMPUTER APPLICATIONS

Time Allowed: 3.00 Hours

Maximum Marks: 70

PART - A

I. Answer all the questions.

15×1=15

Choose the best answer from the given options:

- 1) Name the volatile memory.

a) ROM	b) PROM	<input checked="" type="checkbox"/> c) RAM	d) EPROM
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- 2) The speed of inkjet printers generally range from

<input checked="" type="checkbox"/> a) 1-20 ppm	b) 1-15 ppm	c) 1-100 ppm	d) 1-5 ppm
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- 3) 1's complement of 1101101 is _____

a) 1110010	b) 1101101	<input checked="" type="checkbox"/> c) 0010010	d) 0010011
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- 4) Which of the following is a CISC processor?

a) Intel P6	b) AMD K6	<input checked="" type="checkbox"/> c) Pentium III	d) Pentium IV
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- 5) Interactive operating system provides

<input checked="" type="checkbox"/> a) Graphical User Interface (GUI)	b) Data distribution
c) Security management	d) Real time processing
- 6) The opening screen of windows is called

a) Star center	b) Monitor	c) Start screen	<input checked="" type="checkbox"/> d) Desktop
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- 7) Which button selects all instances of the search text in the document?

a) Find	<input checked="" type="checkbox"/> b) Find all	c) Replace	d) Replace all
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- 8) Below the title bar is _____ bar.

<input checked="" type="checkbox"/> a) Menu bar	b) Formula bar
c) Standard tool bar	d) Formatting tool bar
- 9) Which is the first electronic spreadsheet?

a) Excel	b) Lotus 1-2-3	<input checked="" type="checkbox"/> c) Visicalc	d) Open office calc
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- 10) Which is used to move quickly from one slide to another?

a) Compass	<input checked="" type="checkbox"/> b) Navigator	c) Fill color	d) Page border
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- 11) Identify the default view in impress

<input checked="" type="checkbox"/> a) Normal	b) Slide sorter	c) Handout	d) Notes
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- 12) What is the expansion of WLAN?

<input checked="" type="checkbox"/> a) Wireless Local Area Network	b) Wired Local Area Network
c) Wireless Local Area Netwave	d) Wireless Area Netbande
- 13) How many types of websites are available?

a) 3	<input checked="" type="checkbox"/> b) 2	c) 4	d) 6
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- 14) The tag used to insert a line break

a) <hl>	<input checked="" type="checkbox"/> b) 	c) <html>	d) <p>
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- 15) How many levels of heading tags are in HTML?

<input checked="" type="checkbox"/> a) 6	b) 4	c) 8	d) 3
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PART - B

II. Answer any six questions. Qn.no. 24 is compulsory:

6×2=12

- 16) Differentiate input unit and output unit. (1)
- 17) What are the security management features in operating system? (2)

SHOT ON MI 10T PRO

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- 18) Classify the microprocessor based on the size of data. (3)
- 19) Differentiate files and folders. (5)
- 20) What are the different packages in open office writer? (6)
- 21) Can you edit the contents of a cell? If yes, explain any one of the method of editing the cell content. (7)
- 22) What is the difference between a slide and a slide show? (8)
- 23) What is a network? (9)
- 24) Convert into binary: $(23.25)_{10}$ (2)

PART - C

III. Answer any six questions. Qn.no. 29 is compulsory:

6×3=18

- 25) What do you mean by data? 1
- 26) Write a note on multiprocessing. 5
- 27) Write a note on the elements of a window. 5
- 28) What are the different types of orientation? Explain. 6
- 29) Write any three formatting options. 6
- 30) How many types of views are provided by impress to its users? 8
- 31) What is TCP/IP? 9
- 32) What is CC and BCC in an email? 9
- 33) How do you define comments in HTML? Chap 10

PART - D

IV. Answer all the questions:

5×5=25

- 34) a) Explain the generations of computers. Chap-1
- (OR)
- b) Convert the following decimal numbers into octal and hexadecimal numbers.
(i) $(78)_{10}$ (ii) $(224)_{10}$ Chap-2
- 35) a) Explain the types of ROM. Chap-3
- (OR)
- b) What are the different methods to change margin in writer? Chap-5
- 36) a) Explain about changing the column width in calc. Chap-6
- (OR)
- b) What is header and footer? Explain how to insert page numbers in footer? Chap-9
- 37) a) Explain any five internet applications with suitable example. Chap-9
- (OR)
- b) Explain the process management algorithms. Chap-4
- 38) a) Write the basic structure of a HTML program. Chap-10
- (OR)
- b) Write short notes on:
(i) Data card (ii) Dongles (iii) Search engine
(iv) Browser (v) Computer virus Chap-9