

SETHU BHASKARA MATRIC. HR. SEC. SCHOOL

QUARTERLY EXAM - SEP 2018COMPUTER APPLICATION
SCIENCEANSWER KEYSTD: XITOTAL: 70 MARKSDATE: 12/09/18SECTION - ICHOOSE THE CORRECT ANSWER15x1=15

1. d) 2
2. b) Retinal Scanner
3. c) 11101000
4. a) 1991
5. b) Silicon
6. c) Blu-Ray Disc
7. b) 3
8. d) Microsoft Windows
9. a) Ctrl+V
10. c) File
11. b) J:ome

12. c) ctrl+shift+v
13. d) percentage
14. d) =
15. c) .odp

SECTION - IIAnswer any six. question 16 Compulsory6x2=12

16. Landscape, Portrait. (1)
default - Portrait (1)
17. IV generation - Component (Microprocessor)/(VLSI) (1)
Any relevant point (1)
18. steps (1) Ans $1101_2 = 13_{10}$ (1)
19. To connect mouse and keyboard to PC (2)
20. Any 2 points (2)
21. Explanation (2)
22. Horizontal ruler (1) Vertical ruler (1)
23. A Definition (2)
24. Set styles ^{list} and formatting (2)

SECTION - IIIAnswer any six. Q.No 29 is Compulsory6x3=18

25. Projector explain (3)
26. Number of bits processed by a computer's CPU in a single instruction. (2) eg 16-bit, 32-bit, 64-bit (1)
Amount of RAM that can be accessed by a microprocessor at one time.

27. PROM - Abbreviation (1)

Explanation (2)

28. 3 icons and naming (3)

29. Two types of referencing - listing (1)

Explain - 2 types (2)

30. Explain any three icon with diagram (3)

31. * To select the text (1)

* Select Format → Change case (1)

* Select uppercase (1)

32. $1KB = 2^{10}$
 $1MB = 2^{20}$
 $1GB = 2^{30}$ } (3)

33. Definition (3)

SECTION IV

5x5 = 25

Answer all the questions

34a) Impact, Non-Impact printers (5)

Any 5 types of printers (5)

b) a) $-22_{10} + 15_{10} = 11111010_2$ (2 1/2)

b) $20_{10} + 25_{10} = 00101101_2$ (2 1/2)

35.a) DVD. Abbreviation (1)

Capacity. (2) Layer (2)

b) Any 5 advantages (5)

36(a) 5 actions (5)

b) 5 steps, to cut a text (5)

37a) Explain any one method to insert cells

Right click (or) Using Menu (5)

b) Explaining 3 characteristics (5)

38.a) Each tab explain (5)

b) Abbreviation (1) Explanation (4)

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A font file