2021/TDC (CBCS)/EVEN/SEM/ EDCSEC-401T/025

TDC (CBCS) Even Semester Exam., September—2021

EDUCATION

(4th Semester)

Course No.: EDCSEC-401T

(Application of ICT in Education)

Full Marks: 50
Pass Marks: 20

Time: 3 hours

The figures in the margin indicate full marks for the questions

SECTION—A

Answer any fifteen of the following questions:

 $1 \times 15 = 15$

- 1. Who is the father of Modern Computer?
- **2.** What is Windows?
- **3.** What is the full form of ROM?
- **4.** Desktop computer is known as what?

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- **5.** Which is the brain of computer?
- **6.** The word 'computer' is derived from what?
- **7.** In word processing, a word is defined as what?
- **8.** Give an example of a block-move operation.
- **9.** What is the full form of ADDIE?
- **10.** What is the starting point for the storyboard?
- 11. How many phases are there in ADDIE?
- 12. How is the spelling checker called?
- **13.** Which protocol assigns IP address to the client connected in the Internet?
- **14.** Which browser is used to access www sites?
- **15.** When is LinkedIn launched?
- **16.** What is the full form of FTP?
- **17.** What is Internet?
- 18. What is E-mail?

- 19. Who created world wide web?
- **20.** Who uses flyers?
- **21.** How is the book publication available in digital form called?
- 22. ICT equipments mean what?
- **23.** Mention two physical health hazards of use of ICT.
- **24.** What are Blogs?
- **25.** What do you understand by violation of copyright?
- 26. Write two uses of ICT in teaching-learning.
- 27. What is hacking of website?
- **28.** Give two examples of software used in teaching-learning process.
- 29. What are computer-assisted instructions?
- **30.** What do you understand by digital resource?

SECTION—B

Answer any *five* of the following questions: $2 \times 5 = 10$

- **31.** What is cyberspace?
- **32.** What is copyright?
- **33.** What is spreadsheet?
- **34.** Why do you use a story-board?
- **35.** Mention the name of server-based Internet application.
- **36.** What are the examples of e-commerce?
- **37.** Mention the common application forms of communication.
- **38.** What are newsletters and posters?
- **39.** Write legal and ethical issues of using ICT.
- **40.** Mention the limitation of online learning.

22J**/27** (Turn Over) 22J**/27** (Continued)

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SECTION—C

Answer any *five* of the following questions: $5\times5=25$

- **41.** Define ICT. What are the principles of developing ICT in education programs? 2+3=5
- **42.** Explain about the legal and ethical issues in use of ICT. $2\frac{1}{2}+2\frac{1}{2}=5$
- **43.** What is ADDIE? Write the advantages and disadvantages of ADDIE. 1+(2+2)=5
- **44.** What is word processor? Discuss the characteristics of word processor. 2+3=5
- **45.** What is world wide web? Give the fundamental concept of the world wide web. 2+3=5
- **46.** What are social networking sites? Mention the advantages and disadvantages of social networking. 2+3=5
- **47.** What are virtual labs? Mention the benefits of virtual labs. 2+3=5

- **48.** What are websites? Mention the advantages and disadvantages of websites. 2+3=5
- **49.** Write a note on the multimedia presentation.
- **50.** Write a note on the institutional management system.

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