Q.P. Code No. 17428

Fourth Semester B.Sc., Degree Examinations

May /June 2026

(SEP scheme)

Computer Science

SKD7280 : Digital Fluency (Compulsory Skill) (Theory)

Time: 2 hrs.] *[Max.Marks:40*

Instruction to the Candidates :

1. *All Sections are compulsory.*
2. *Draw neat and labelled diagrams wherever necessary.*

SECTION – A

I. Answer all the following questions. **(2X5=10)**

1. What are digital devices? Give two examples.
2. Write any two network devices.
3. How do virtual meetings improve communication in education or business?
4. Why is uploading videos to YouTube useful for sharing digital content?
5. How can you identify the configuration of a computer system?

SECTION – B

II. Answer any SIX of the following. **(5X6=30)**

6. Explain the digital payments technologies.
7. Describe computer hardware and software types.
8. Explain Modem, Ethernet Card, Hub, Switch, Router.
9. Discuss malware types and prevention methods.
10. Explain E-learning platforms and virtual meeting tools by taking example to each.
11. Discuss digital society, netizens, and data protection.
12. Explain the steps to create and distribute a Google Form.
13. Explain the process of creating a hotspot and sharing internet access.

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