

Paper # 5

Basic Knowledge of Computer

(Panchayati Raj)

Part-A(Theory)

Time Allowed: 1 Hour 30 Minutes

Max. Marks: 50

Note: Attempt any five questions.

(No reference books are allowed except the Office Manual, IT Policy & eGovernance Roadmap of H.P. Govt.)

I. Expand any 10 Abbreviations:

CPU	ALU	RAM	ICT	GIGO	UPS
RDBMS	MIS	HTML	URL	ISP	SIM

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II. (a) Fill-in the blanks:

i. Keyboard is known as the _____ device.

ii. Charles Babage invented _____.

iii. Software which runs the computer is called _____.

3

(b) What are the parameters of Good Governance, mention any five of them.

How is eGovernance different from Governance?

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III. Write two to four lines note on any 5 of the following:

a. IT+IT=IT

b. Digital Locker

c. Public Wi-Fi Hotspot

d. Connected Government

e. Online Payment Gateway

f. State Wide Area Network

g. Early Harvest Programme

h. Cradle to Grave Digital Identity

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IV. What is the need to network computers in an office. Differentiate between LAN, WAN & Broadband. Explain advantages & disadvantages of establishing a network.

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or

What do you understand by a Database, DBMS & MIS? Name any one DBMS.

Explain as to how these three are inter-related?

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V. Explain the terms G2G, G2C, G2B, G2E. List & categorise on this basis, the services being offered under the ePanchayat Project.

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VI. Explain the role of Department of IT, NIC & HPSEDC. What is the procedure for procurement & disposal of IT infrastructure by a Govt. Department in Himachal Pradesh.

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