



GN-450

V Semester B.C.A. Examination, December - 2019
(Y2K14) (CBCS) (F+R) (2016-17 and Onwards)

COMPUTER SCIENCE

BCA - 501 : Data Communication and Networks

Time : 3 Hours

Max. Marks : 100

Instruction : Answer all Sections.

SECTION - A

- I. Answer any ten questions. Each question carries 2 marks. **10x2=20**
1. Define Computer Networks.
 2. Mention the different types of Network topologies.
 3. What is Multiplexing ?
 4. Compare LAN and WAN.
 5. What is Shannon channel capacity for a noisy channel ?
 6. Expand SMTP and SNMP.
 7. Define SNR.
 8. What is digital to digital encoding ?
 9. What is pipelining ?
 10. Define Router.
 11. What is Reservation ?
 12. What is bridge ? List down the different types of bridges.

SECTION - B

- II. Answer any five questions. Each question carries 5 marks. **5x5=25**
13. Explain the types of Data transmission modes.
 14. Explain coaxial cable as transmission medium. Mention its advantages and disadvantages.
 15. Differentiate between datagram and virtual circuits.
 16. What is Hamming code ? How is it used for error correction caused in data transmission ?
 17. Explain pulse code Modulation.
 18. Compare FDMA and TDMA.
 19. Explain the IEEE 802.11 frame structure.
 20. Write a note on packet switching.

P.T.O.

Data Communication And Computer Networks Question Paper

SA Dillow



Data Communication And Computer Networks Question Paper:

Data Communication And Computer Networks Question Paper Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Data Communication And Computer Networks Question Paper**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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