

**GENIUS HIGH SCHOOL :: BHUVANGIRI**  
**SUMMATIVE ASSESSMENT - II**

**Class : VIII**  
**Subject : COMPUTER SCIENCE**

**Time: 1Hr**  
**Max marks: 25**

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**I. Write full forms for the following: (4 X 1 = 4)**

1. HTTP                      2. NIC                      3. PAN                      4. TCP/IP

**II. Answer the following: (3 X 2 = 6)**

1. What is a node?
2. What is topology?
3. What is a work station?

**III. Answer the following: (3 X 5 = 15)**

1. Write atleast 3 benefits of using a network.
2. Differentiate between LAN & WAN.
3. Write the advantages & disadvantages of the following:
  - a) Ring topology
  - b) Bus topology

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