

- Q-4** **Attempt all questions**
- a) Describe asynchronous transmission mode (5)
 - b) Write a note on: DNS (5)
 - c) Discuss Physical and logical addressing (4)
- Q-5** **Attempt all questions**
- a) Explain twisted pair cable with suitable diagram (5)
 - b) Discuss Star topology (5)
 - c) Write a note on: Fiber optic cable (4)
- Q-6** **Attempt all questions**
- a) Discuss various network services (5)
 - b) Explain peer to peer network model (5)
 - c) Write a note on: ISDN (4)
- Q-7** **Attempt all questions**
- a) Discuss document structure of HTML (5)
 - b) Discuss any five text formatting tags with suitable example (5)
 - c) Describe tag with suitable example (4)
- Q-8** **Attempt all questions**
- a) Explain tag with suitable example (5)
 - b) Explain <table> tag with suitable example (5)
 - c) Write HTML Code for the following output (4)

Full name:

Gender: Male Female

Address:

Interests: Books Movies Videogames

