DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY, RANCHI MASTER OF COMPUTER APPLICATIONS ASSIGNMENTQUESTIONS FOR SEMESTER –IV

Sub: Computer Network Paper: IT-41(21)

- 1. Why network is so popular in recent time. Discuss the need of topology with their types and suitable diagram?
- 2. What do you mean by OSI reference model? Discuss the layers of OSI model with their tasks in brief?
- 3. Discuss about FDDI? Elaborate its working with suitable diagram and frame format?
- 4. What is CSMA and their working? Discuss its all types and their working in detail?
- 5. What do you mean by ERROR? Discuss its types with example? Discuss any two types of redundancy check in data communication?