**MERU UNIVERSITY OF SCIENCE & TECHNOLOGY**

CIT 3152: DATA COMMUNICATION &NETWORKS

GROUP ASSIGNMENT -**DUE DATE 12TH LESSON (20 marks)**

**For degree in- BCS, BCT, BDS& BCSF**

**Instructions**

**1.Each programe to do in groups OF 7 TO 10 STUDENTS) as per team leader list**

**2. The work to be submitted hard copy-computer printout before class presentation (not more than 5 pages’ font size 12)**

**3.The first page should have the list of group members (Name & admn no)**

**4. Each group to answer all the questions**

**5.The remaining part of each lesson/lecture should be used in doing group work**

1. Discuss ay three error detection strategy used to control transmission errors (9 marks)
2. Distinguish between the Modulation verses encoding using well explained diagram in each ( (9 marks)



**M.U.S.T IS ISO 9001:2015 CERTIFIED**