

**Department of Electronics & Communication Engineering.  
Bundelkhand Institute of Engineering & Technology, Jhansi.**

Assignment Sheet 5  
Information Theory and Coding (DC 13)

Instructor: Yogendra Kumar Prajapati

Due Date :

Problems : 20

Problems of “Digital and Analog Communication Systems” by “K. Sam Shanmugam” chapter 4 (page 182 – page 187) from 4.1 to 4.20.