

International Islamic University Chittagong
 Department of Electrical and Electronic Engineering
 B. Sc. Engineering in EEE
 Midterm Examination, Spring 2022

Course Code: **EEE- 3601**

Course Title: **Communication Theory**

Time: 1 hour 30 minutes

Full Marks: 30

- (i) The figures in the right-hand margin indicate full marks
 (ii) Course Outcomes and Bloom's Levels are mentioned in additional Columns

Course Outcomes (COs) of the Questions

- CO1 Reflect a basic understanding of analogue and digital communication, Noise, modulation and Multiplexing technique
- CO2 Apply the understating to Solve the problems of analogue and digital communication problem.
- CO3 Use necessary learning skills in different types of analogue and digital communication system design

Bloom's Levels of the Questions

Letter Symbols	R	U	App	An	E	C
	Remember	Understand	Apply	Analyze	Evaluate	Create
1(a)					CO1	R 5
1(b)					CO2	E 5
2(a)					CO1	R+An 2+2+3
2(b)					CO2	E 3
3(a)					CO1	U,App 1+4
3(b)					CO2	E 5
OR						
3(a)					CO1	U,App 1+4
3(b)					CO2	E 5