

International Islamic University Chittagong
Department of Electrical and Electronic Engineering

Final Assignment Test Autumn-2020

Program: B.Sc. Engg. (EEE)

Course Code: **EEE-4709/EEE4721**

Course Title: **Research Methodology and Seminar**

Time: **5 hours** (Writing -**4 hours 30**

Full Marks: **50** (Written 30 + Viva/Viva-Quiz-20)

minutes + 30 minutes submission

time)

[Answer each of the questions from the followings; Figures in the right margin indicate full marks. Answer script must be submitted through online method within 5 hours from starting time. Also, write down the Q. Set on the front page of your answer script]

SET-B

- | | | | | |
|--------------|--|-------------|------------|----------|
| 1(a). | Distinguish between a research design and a research proposal. | An | CO1 | 3 |
| 1(b). | Explain the principle of randomization using a suitable example. | E | CO1 | 3 |
| 2. | What are the possible mistakes of a research proposal for which the proposal can be rejected? Discuss in brief about those possible mistakes. | E | CO1 | 6 |
| 3. | How to write a thesis abstract? Why abstract is one of the most important parts of the thesis? | U+E | CO1 | 6 |
| 4(a). | Distinguish between a conference and seminar in your own word? | An | CO3 | 3 |
| 4(b). | What are the necessary points that should be considered for preparing a presentation slide? How did you prepare yourself for the class presentation? | U+E | CO3 | 3 |
| 5. | Distinguish between a conference proceedings and a journal article. Which one might be suitable for the students and why? | An+E | CO1 | 6 |
| 6. | Viva/Viva-Quiz Schedule will be announced in the Google Class room. | 20 | CO2 | |

Set will be determined by the last two digits of the student ID

Set A: Even Even

Set B: Even Odd

Set C: Odd Even

Set D: Odd Odd