

# NATIONAL UNIVERSITY OF MODERN LANGUAGES

## Department Of Software Engineering

BSSE-1st Afternoon – Final Term Examination – Spring 2021

Paper: IICT

Total marks : 20

Time allowed: **60 Minutes**

**Instructions:**

- Attempt all questions & all questions carry equal marks.
- Before Attempting the paper read carefully and thoroughly.
- Solve all questions on answer sheet.

**Q No: 1**

- a) Why feasibility study is important for the success of project? (02)
- b) Why validation is important? (02)
- c) What is meant by zombie army in botnet attack? (02)
- d) What is the function of router? (02)
- e) Why protocol is important? (02)

**Q No: 2**

Why testing phase is important in SDLC and what is the difference between integration and system testing? (04)

**Q. No. 3:**

(06)

- a) What is the relationship between bandwidth and latency?
- b) How firewall protect the network form unauthorized access?
- c) How can information be protected from theft?

**Good Luck!**