

**National University of Computer and Emerging Sciences, Karachi**  
**FAST School of Computing, Fall 2025**  
**CS3001-Computer Networks**

Each proposal should contain the following elements:

1. Project title, Group numbers name and ID (only two members are allowed)
2. Proposed project description:  
Your project description must provide detailed explanation of your proposed project how it will work. Also explain the functional features.
3. Plan of work:  
Your plan of work should list and describe the items that you are planning to accomplish in the short term (next 5 weeks).  
Split your team in half, and each one should list what specifically they will contribute to the end product:
  - a. *Functionality*: which functional features (from the itemized list at the end of the previous section) each one will contribute.

Note: User interface, graphic design, database interaction, unit testing, etc. are **not** functional features.
4. References: