

Department of Electrical & Computer Engineering.

Time: 30 Minutes

Marks: 20

1. Suppose, you are a project manager of development of online banking system for a popular Bank of Bangladesh. You want to build an effective and errorless system as transaction of banking system is a very sensitive issue. Now, answer the following question with examples of the banking system you want to develop -
 - a) About which qualities of the software system, will you care about most?
 - b) Which qualities you must have to complete the project successfully.
 - c) After completion of the project will you provide additional services? Justify your answer. Also, if you agree to provide services which type of service will you provide? (15 marks)
2. Will you follow the basic principles of software engineering to develop the previous system? If so, why? (5 marks)