



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI-ABUJA
FACULTY OF COMPUTING
DEPARTMENT OF COMPUTER SCIENCE
2024_2 EXAMINATION

COURSE CODE: CIT 721
COURSE TITLE: INFORMATION SYSTEMS DESIGN AND
PROGRAMMING
CREDIT UNIT: 3
TIME ALLOWED: 3HRS
INSTRUCTION: ANSWER QUESTION ONE AND ANY THREE OTHERS

1. List five (5) benefits of information system.
2. Mention five (5) problems that were part of the troubled period of early computer system development termed the 'Software Crisis era
3. Discuss giving examples the need for using any three (3) models in system development.
4. What is Benefit-Cost Analysis?
5. What is Cost-Effectiveness Analysis?
6. What are the factors to consider while Identifying and Measuring Benefits and Costs?