



**NATIONAL OPEN UNIVERSITY OF NIGERIA  
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS  
MARCH/APRIL 2016 EXAMINATION**

**SCHOOL OF EDUCATION**

**COURSE CODE: EDT 821**

**COURSE TITLE: INSTRUCTIONAL TASK ANALYSIS AND  
PSYCHOLOGICAL BASIS OF INSTRUCTIONAL MEDIA**

**TIME ALLOWED: 2HOURS**

**INSTRUCTIONS: Answer questions one and any other two  
questions.**

**QUESTIONS**

1 a) Evaluate Gagne (1985) nine events that are needed for effective learning.

1

5mks

b) Discuss at least five benefits of instructional system design

15mks

2 a) Analyze the steps to be taken in instructional system design.

10mks

b) Discuss the major components of task analysis

10mks

3) Analyze the various stages of ADDIE model of instructional design

20mks

4) Comment critically on any **four** of the following:

- i) Open and closed system
- ii) Simple and complex system
- iii) Dynamic and static system
- iv) Deterministic and probabilistic system

20mks

v) Macro and micro system