****

NATIONAL OPEN UNIVERSITY OF NIGERIA

**Plot 91, Cadastral Zone, University Village, Nnamdi Azikiwe Express Way, Jabi, Abuja**

FACULTY OF EDUCATION

 2017 SECOND SEMESTER EXAMINATION

COURSE CODE: EDT 821

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

TIME ALLOWED : 2 HOURS 15MINS

INSTRUCTIONS: Answer Question One and ANY other Two Questions. Question one carries 30marks while others carry 20 marks each.

1. a). List and discuss the Nine Events that are needed for effective learning as proposed by Robert Gagne. (18 marks)

b). Explain the basic Elements common to most of the instructional system design models (12 marks).

1. a). Analyze the pertinent steps in instructional system design (10mks)

b). As an Instructional System Designer, explain why you would carry out Task Analysis. (10mks)

1. a). Discuss the various attributes of a system (10mks)

b). Explain the steps in Systems Approach (10mks)

1. a). Analyze the Values of Systems Approach. (10mks).

b). Explain concisely why you would support the Use of Instructional Materials for teaching. (10mks)

1. a). Define motivation and explain the types of motivation you have learnt (10mks)

b). List and discuss the instructional media that increase students’ motivation. (10mks)