

# EMBU UNIVERSITY COLLEGE

(A Constituent College of the University of Nairobi)

#### **2015/2016 ACADEMIC YEAR**

### **SECOND SEMESTER EXAMINATIONS**

# FIRST YEAR EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION

**TCT 102: GENERAL TEACHING METHODS** 

**DATE: APRIL 8, 2016** 

TIME: 11:00AM-01:00PM

(1 mark)

#### **INSTRUCTIONS:**

Answer Question ONE and ANY Other TWO Questions.

#### **QUESTION ONE**

- a) Define the following terms: i.) **Teaching** 
  - ii.) Learning (1 mark)
  - iii.) Motivation (1 mark)
  - iv.) Measurement (1 mark)
- b) Highlight the factors the teacher should consider when preparing a scheme of work during the planning for teaching. (6 marks)
- Explain five reasons why lesson planning is necessary to a teacher. c) (5 marks)
- d) Discuss the features of the record of work. (5 marks)
- Explain ways you can motivate and sustain learner's attention in a learning situation. e)
- (5 marks) Explain five ways a teacher can apply communication skills to improve teaching and f)
- learning process. (5 marks)



#### **QUESTION TWO**

- a) Explain the two levels of instructional objectives in teaching/learning. (4 marks)
- b) Briefly explain four components of instructional objectives in education. (4 marks)
- c) Explain the levels of cognitive domain of learning according to Benjamin Bloom.

(6 marks)

d) Briefly explain any six barriers to effective classroom communication.

(6 marks)

#### **QUESTION THREE**

a) State the four types of systems as discussed in system approach to instruction.

(4 marks)

b) Describe six characteristics of a system.

(6 marks)

c) State five advantages of applying system approach to instruction.

(5 marks)

d) Jade, a Kiswahili teacher in a secondary school noted a student who constantly displayed an aggressive behavior towards the opposite gender. State desirable ways Jade would employ to deal with such behavior. (5 marks)

#### **QUESTION FOUR**

- a) Briefly explain the five main phases of the learning process according to the cognitive school of thought. (5 marks)
- b) Highlight three psychological theories influencing the learning process. (3 marks)
- c) Explain the factors affecting the reliability of measuring instrument in education.

(6 marks)

d) State reasons why teachers administer tests to their students.

(6 marks)

## **QUESTION FIVE**

a) Describe the two main strategies of teaching.

(4 marks)

b) Briefly explain five factors that determine the choice of a teaching technique/strategy.

(5 marks)

c) Discuss any five teaching methods applicable to any of your teaching subjects.

(5 marks)

d) State and explain any three types of classroom communication.

(6 marks)

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