

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF

PGDE 768: COMPUTER SUBJECT METHODS

STREAMS: (SB)

TIME: 2 HOURS

DAY/DATE: FRIDAY 13/04/2018

8.30 A.M - 10.30 A.M.

INSTRUCTIONS:

- Answer Question ONE (COMPULSORY) and any other TWO Questions.

- (a) State the meaning of the following terms;

 - (i) Schemes of work
 - (ii) Lesson plan
 - (iii) Record of work
 - (iv) Computer methodology
 - (v) Project work

[5 Marks]

(b) Explain the characteristics of an effective computer studies teacher. [10 Marks]

(c) Describe the functions of computer studies schemes of work. [4 Marks]

(d) Explain the reasons for assessment in computer studies subject. [4 Marks]

(e) Describe the significance of teaching computer studies in Secondary Schools. [7 Marks]
 - (a) One of the general objectives of teaching computer studies is “To appreciate the role of computer applications in carrying out day-to-day business and organizational tasks. Explain. [10 Marks]

(b) Explain the main considerations when making computer schemes of work. [10 Marks]
 - Discuss the challenges faced by schools in implementing computer studies as a subject. [20 Marks]
 - Project method is suitable in teaching of computer studies. Justify the significance of this method. [20 Marks]
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