



KENYATTA UNIVERSITY
UNIVERSITY EXAMINATIONS 2011/2012

**IBP DECEMBER 2011 SESSION EXAMINATION FOR THE DEGREE OF
BACHELOR OF EDUCATION**

ECE 403: SCREENING METHODS

DATE: Friday, 4th May, 2012

TIME: 4.30 p.m. – 6.30 p.m.

INSTRUCTIONS:

SECTION ONE

Answer ALL the Questions in this Section – Total Marks (30)

1. Give reasons for early identification of special needs in young children. (5 marks)
2. Differentiate the following terms.
 - (i) Assessment
 - (ii) Diagnosis
 - (iii) At risk screening
 - (iv) Survey (12 marks)
3. Discuss briefly the Snellen test. (7 marks)
4. Discuss briefly the characteristics of congenital hypothyroidism and phenylketonuria (PKU). (6 marks)

SECTION TWO

Answer only TWO questions from this Section.

Each question is worth twenty marks

Total Marks – Forty (40)

5. Discuss characteristics and examples of good screening procedure. (20 marks)
6. You have been requested by your head teacher to prepare a short paper on amniocentesis test for expecting mothers. Prepare the paper highlighting on the importance of the test and the risks which should be considered in undertaking the test. (20 marks)
7. Explain the physical examinations that should be done during 10 days after birth giving reasons why each examination is required. (20 marks)
8. Give examples of professionals who should be involved in forming a multidisciplinary assessment team explaining the reasons for having such professionals. (20 marks)
9. Give examples of professionals who should be involved in forming a multidisciplinary assessment team explaining the reasons for having such professionals (20 marks)

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