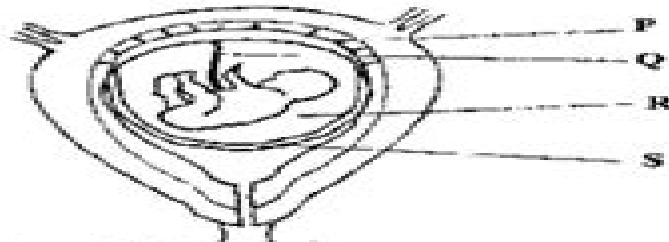


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Kenya Certificate of Secondary Education (K.C.S.E)

BIOLOGY PAPER TWO MARKING SCHEME

1. The diagram below represents human foetus in a uterus.



a) Name the part labeled S.

- **chorion**

(1 mark)

b) i) Name the types of blood vessels found in the structure labeled Q.

- **vein ,artery**

(2marks)

ii) State the differences in composition of blood found in the vessels named in (b)(i) above.
(2 marks)

artery glucose, amino acids, vitamins, mineral salts, oxygen,	vein Carbon (IV) Oxide,urea
---	---------------------------------------

a) Name two features that enable the structure labeled P carry out its function. (2marks)

- **Semi permeability; for selective exchange of substances; Its ductless for hormonal secretion**

d) State the role of the part labeled R.

(1mark)

Shock absorber

b) (a)Explain what happens to excess amino- acids in the liver of humans.

(3 marks)

- **They are detoxified to harmless forms**

(b) Which portions ofthe human nephron are only found in the cortex?

(3 marks)

- **glomerulus, Bowman's capsule and proximal convoluted tubule**

(c) (i) What would happen if a person produced less ant -diuretic hormone?(1 mark)

- **Will produce a lot of dilute urine**

(ii) What term is given to the condition described in (c) (i) above

(1 mark)

- **Diabetes insipidus**

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