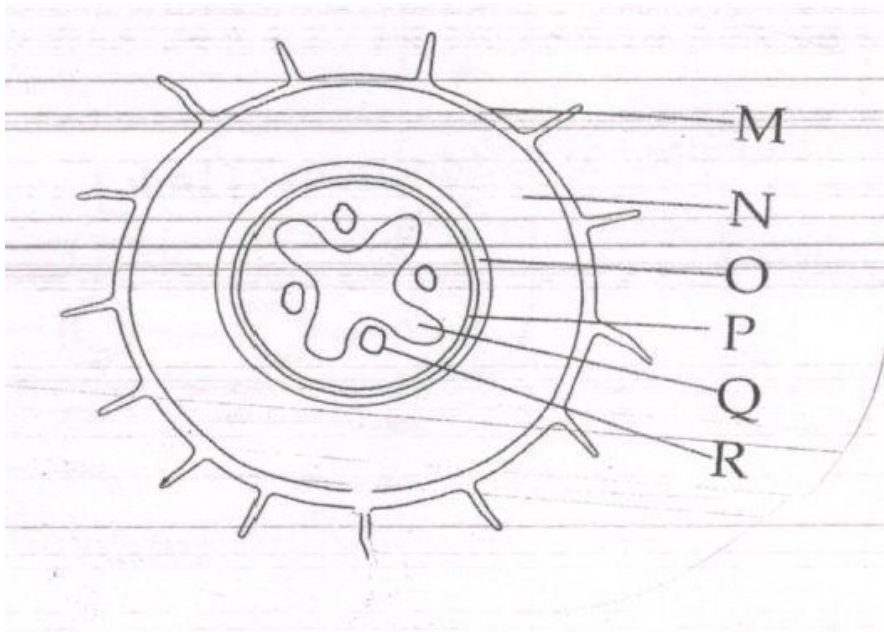


KAYOLE SOUTH SECONDARY SCHOOL
FORM 2 BIOLOGY OPENING CAT..
OPENING EXAMINATIONS
TIME; 1hr

NAME;..... ADM; CLASS;

1. Define transport. (1mk)

2. Study the diagram below and answer the questions that follows.



A. Identify the parts

labelled; (3mks)

O.....

M.....

P.....

B. Name the type of cells found in the region labelled N and state their functions
 (2mk)

Cell types.....

Functions.....

C. State the function of the structure labeled Q and R. (2mks)

Q.....

R.....

D. How is Q adapted to its function? (1mk)

3. State the necessity of transport in living organisms. (5mks)
4. State two main factors hindering transpiration. (2mks)
5. State and Explain any two environmental factors affecting transpiration. (2mks)
6. State ways root hair is adapted to its function. (3mks)
7. Compare using a diagram the structure of Dicot and Monocot Stem. (4mks)
8. What happens in the following areas in digestion,. (4mks)
 - a. Stomach
 - b. Mouth
 - c. Small intestine