

2 BIOLOGY GATITU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU.
FORM 1 | TUNE – UP EXAMINATION. TERM I 2015.

1) Name the building blocks for

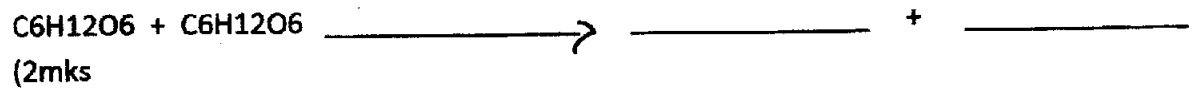
i) Proteins

(1mk)

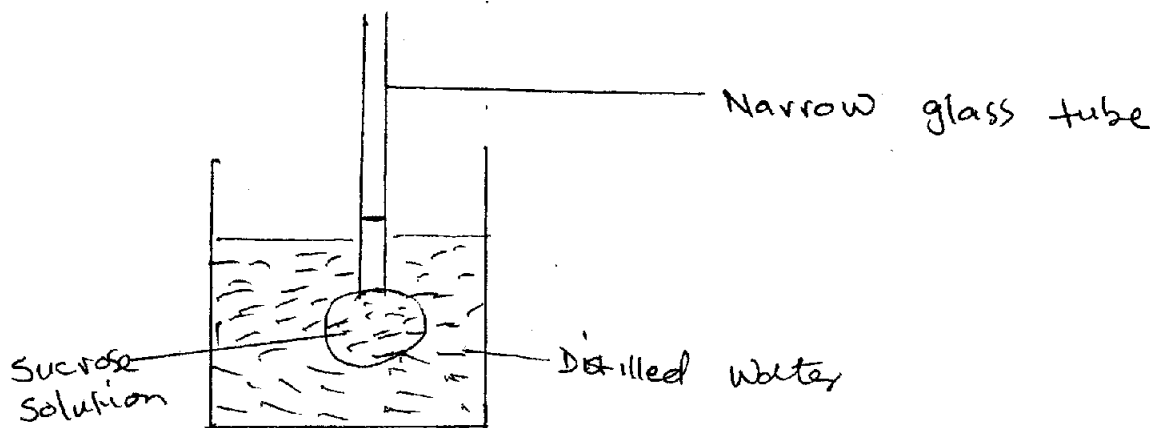
ii) Lipids

(1mk)

2. Two monosaccharaides link up to form a disaccharide complete the equation below.



3. An experiment was set up as shown below.



a) State 2 expected observations after 20 minutes.

(2mks)

i)

ii)

(2mks)

b) Explain the above observations.

(4mks)

4. The diagram below shows what happens to a red blood cell if put in a solution.



a) Name the type of solution in which the cell was put.

(1mk)

b) Name the process demonstrated in the diagram.

(1mk)

5a) Define the term digestion.

(1mk)

