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**m<uq jdr mßlaIKh - 2019**

**First Term Examination- - 2019**

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GRADE 12

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25/07/2019

cSj úoHdj - II

**Biology - II**

**Part A – Structured Essay**

 Answer all questions on this paper itself.

01. A). i. What is meant by adaptation?

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ii. State 02 structured adaption in xerophytic plants.

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iii. State the structural components of following compounds.

a. RuBP - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b. ATP - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c. Phospholipid - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

iv. State 3 main functions of ami