

**EASTERN UNIVERSITY, SRI LANKA**

**FIRST YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE-2016/2017**

**(MAR/ APR -2019)**

**AC 1201- NUTRITIONAL BIOCHEMISTRY (2 : 15/30)**

**END SEMESTER EXAMINATION**

**Answer All Questions**

**Time Allowed : 1 hours.**

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- 1.(i) Briefly discuss the Classification of Carbohydrates.
  - (ii) What are Lipids ?
  - (iii) Write down the Classification of Vitamins.
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2. Write a brief account on the importance of following in metabolism:-
    - (i) TCA Cycle.
    - (ii)  $\beta$  Oxidation of Fatty Acids.
    - (iii) Urea Cycle.

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