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Roll No

PY-110

B.Pharm., I Semester (Non-PCI Scheme)

Examination, June 2017

Choice Based Credit System (CBCS)

Biology

Time : Three Hours

Maximum Marks : 60

- Note: i) Attempt any five questions.
ii) All questions carry equal marks.
iii) Draw neat and labelled diagrams, wherever necessary.

1. Give an account of living components of a plant cell. Discuss the functions of any two of them.
2. Explain various stages of Meiosis-I.
3. Give a brief account of elementary tissues of human body.
4. Draw a neat and labelled detail diagram of Dicot stem to show internal structure.
5. Discuss the benefits of transpiration and factors affecting it.

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6. Enlist any five medicinally important plants of the families studies by you . Point out their special and specific effect on human diseases.

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7. Explain the life history of Mosquito.
8. Write short notes on any three of following:
 - a) Glycolysis
 - b) Biology in relation with Pharmaceutical Science
 - c) Xylem
 - d) Plant fibers
 - e) Genito urinary glands
 - f) Lather and Pearls

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