**B. Pharm 1st Semester Examination**

**Subject- Remedial Biology (BPI06RBT)**

**Full Marks- 35 Time – 1.30 hours**

**Answer all questions:**

**1.** Briefly describe any five of the following. **(5x3=15)**

(a) Tissue.  
(b) Animal kingdom  
(c) Plant kingdom  
(d) Transverse section of monocot leaf

(e) Diagram of flower  
(f) Structure of amoeba  
(g) Diagram of plant cell  
(h) Difference between plant and animal cell

**2.** What are meristematic tissues? Classify the meristematic tissue with the help of diagrams. **(1x5=5)**

**3.** Explain in detail about the monocot and dicot stem with help of diagrams. **(1x5=5)**

**4.** Draw a well labelled diagram of transverse section of monocot root and explain it. **(1x5=5)**

**5.** What is cell division? Explain Meiosis in detail with

illustration. **(1x5=5)**

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