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**TOPICS FOR INTERNAL ASSESSMENT ASSIGNMENTS (2009-10)**  
**Course: M.Sc. BOTANY (FinalYear)**

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*Note: Students are advised to read the separate enclosed instructions before beginning the writing of assignments.*

*Out of 15 Internal Assignment marks per paper, 5 marks will be awarded for regularity (attendance) to Counseling/ Contact Programme/ Practical classes pertaining to the paper. Therefore, the topics given below are only for 10 marks each paper.*

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**Paper V: Plant Physiology**

1. Glycolysis 5 Marks
2. Cohesion mechanism of the ascent of sap 5 Marks

**Paper VI: Medicinal Plants and Economic Botany**

1. Beverage yielding plants 5 Marks
2. Herbal drugs in Indian market 5 Marks

**Paper VII: Angiosperm Embryology**

1. Pollen formation and Palynology 5 Marks
2. Endosperm 5 Marks

**Paper VIII: Plant Breeding and Biotechnology**

1. Protoplast Isolation, Fusion and their uses 5 Marks
2. Breeding for disease resistance and their advantages 5 Marks

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