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**TOPICS FOR INTERNAL ASSESSMENT ASSIGNMENTS (2017-18)**  
**Course: M.Sc. BOTANY (Final)**

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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. Photoperiodism in Plants. **5 Marks**
2. Glycolysis. **5 Marks**

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

1. Herbal drugs in Indian market **5 Marks**
2. Conservation of medicinal Plants **5 Marks**

**Paper VII: Angiosperm Embryology**

1. Endosperm types and functions **5 Marks**
2. Microsporogenesis **5 Marks**

**Paper VIII: Plant Breeding and Biotechnology**

1. Protoplast culture and somatic hybridization **5 Marks**
2. Cryopreservation. **5 Marks**