

**MALIBA PHARMACY COLLEGE**  
**Second semester B.Pharm-2013**  
**PHARMACOGNOSY-I (030020204)**

**Total marks: 20**

**Date: 1/04/2013**

**Time: 9:30 to 10:30 am**

- 
- |           |   |    |
|-----------|---|----|
| Q.1       | Write the History and Scope of Pharmacognosy.   | 04 |
| Q 2       | Discuss chemical classification of crude drugs.   | 03 |
| Q:3       | Define fruit and classify them with examples.   | 04 |
| Q:4       | Write difference between following,(ANY TWO)  | 04 |
|           | 1. Dicot and monocot stem   |    |
|           | 2. Root and rhizome   |    |
|           | 3. Simple leaf and compound leaf  |    |
| Q: 5      | Give basic principle of Molisch's test and write down biological source, family, chemical constituent and uses of followings. | 05 |
|           | a. Acacia gum   |    |
|           | b. Karaya gum   |    |
| <b>OR</b> |   |    |
| Q: 5      | Write a note on factor affecting cultivation and collection of crude drug.  | 05 |