

Code: 9R01403

R09

B.Pharm II Year II Semester (R09) Supplementary Examinations December 2016

**PHARMACOGNOSY – I**

Time: 3 hours

Max. Marks: 70

Answer any FIVE questions  
All questions carry equal marks

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- 1 Define pharmacognosy. Write the scope and development of pharmacognosy.
- 2 Write a detailed note on drugs obtained from microorganisms and animal sources.
- 3 (a) Write about chemical classification of crude drugs.  
(b) Write a note on pharmacological classification of crude drugs.
- 4 Define polyploidy and mutation. Write their applications on improving the quality and quantity of crops.
- 5 Write a detailed note on good agriculture practice.
- 6 Write the source, method of production and uses of
  - (a) Bees wax.
  - (b) Hydro corpus oil.
- 7 Write the source, chemical constituents, uses and chemical tests for:
  - (a) Isabgol.
  - (b) Honey.
- 8 (a) Describe pharmacognosy of tulsi and eucalyptus.  
(b) Write about adulteration of clove.

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