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PHAR – 364

(Following Paper ID and Roll No. to be filled in your Answer Book)

**PAPER ID : 5115**

Roll No.

## B. PHARM.

(SEM. VI) EXAMINATION, 2006-07

### PHARMACOGNOSY - III

*Time : 3 Hours]*

*[Total Marks : 80*

- Note :*
- (1) Attempt **all** the questions.
  - (2) All questions carry **equal** marks.
  - (3) Be precise in your answer.

**1** Attempt any **four** of the following : **4×4=16**

- (a) Draw a well labelled diagram of Senna leaf.
- (b) Give official source, chemical constituents and uses of Stropanthas.
- (c) Write a note on production of Podophyllotoxin.
- (d) Give official source and chemical constituents of Ginseng and Cascara.
- (e) Give chemical tests of Rhuberb.

**2** Give official source, macroscopic characters, **8×2=16** chemical constituents and uses of any **two** of the following drugs :

- (a) Andrographis
- (b) Ammi majus
- (c) Quassia
- (d) Saffron.

- 3** Write pharmacognostic notes on any **two** of **8×2=16** the following :
- (a) Satavari
  - (b) Kalijiri
  - (c) Bhilwa.
- 4** Write official source, chemical constituents, uses **4×4=16** and market preparations of any four of the following drugs :
- (a) Punarnava
  - (b) Brahmi
  - (c) Methi
  - (d) Guggal
  - (e) Shilajit.
- 5** Write notes on any **two** of the following : **8×2=16**
- (a) Homeopathic and Unani system of medicine
  - (b) Asavas
  - (c) Bhasmas
  - (d) Gutikas.
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