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 Stropanthus.
(c) Write a note on production of Podophyllotoxin.
(d) Give official source and chemical constituents of Ginseng and Cascara.
(e) Give chemical tests of Rhubarb.

2) Give official source, macroscopic characters, chemical constituents and uses of any two of the following drugs :
(a) Andrographis
(b) Ammi majus
(c) Quassia
(d) Saffron.

V-5115] 1 [Contd...
3 Write pharmacognostic notes on any two of the following: 8×2=16
   (a) Satavari
   (b) Kalijiri
   (c) Bhilwa.

4 Write official source, chemical constituents, uses and market preparations of any four of the following drugs: 4×4=16
   (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.