

FACULTY OF PHARMACY

**M. Pharmacy (Pharmacognosy) I – Semester (PCI) (Main & Backlog) Examination,
January 2019**

Subject: Advanced Pharmacognosy-I

Time: 3 Hrs

Max. Marks: 75

Note: Answer any five questions. All questions carry equal marks.

1. Write abt current good agricultural practices for medicinal plants . 15
2. Write short notes on : 8+7
 - a) Marine toxins
 - b) Isolation of marine natural products
3. Write the srce, name of the marker, chemistry, medical uses and health benefits of : 7+8
 - a) Green Tea
 - b) Flax seed
4. Write a note on : 10+5
 - a) Digestive enzymes
 - b) Soya bean
5. What is pharmaco vigilance and add a note on pharmaco vigilance of herbal drugs. 15
6. Write shot notes on: 9+6
 - a) Antioxidants
 - b) FSSAI guide lines on nutraceuticals
7. Write the srce, isolation, chemical nature, medical uses and health benefits of 9+6
 - a) Vaccine
 - b) Rutin
8. Discuss abt In -situ and Ex-situ conservation of medicinal plants 15
