

M.Pharm. First Year (Pharmacognosy) CBCS Pattern Semester-I
MPG102T - Advanced Pharmacognosy-I

P. Pages : 1

Time : Three Hours



GUG/W/23/14159

Max. Marks : 75

-
- Notes : 1. All questions carry as indicated marks.
2. All questions are compulsory.

- 1. Solve any ten.** **2x10**
=20
- i) Vitamin Supplements.
 - ii) What is Dietary fibres.
 - iii) Define Ellagic acid.
 - iv) Pharmacovigilance of drugs of natural origin.
 - v) Nutraceuticals.
 - vi) Broccoli.
 - vii) What is Health drinks.
 - viii) State FSSAI.
 - ix) Benefits of health drinks.
 - x) Define Antioxidants.
 - xi) AYUSH.
 - xii) Define Marine toxins
- 2. Solve any five.** **5x7**
=35
- i) Isolation, chemical nature and medicinal uses of Ellagic acid.
 - ii) Shellfish poisoning in marine drugs.
 - iii) Write note on Naringin.
 - iv) Explain pest control techniques and methods.
 - v) Give source, chemical nature and medicinal uses of Green and herbal tea.
 - vi) Source, name of marker compounds, medicinal uses of Turmeric.
- 3. Solve any two.** **10x2**
=20
- i) Discuss in detail Current trend and future scope of Nutraceuticals.
 - ii) Isolation, chemical nature and medicinal uses of Limonoids.
 - iii) Discuss the guidelines involved in Pharmacovigilance.
