QP CODE: 212330 Reg. No:.....

Second Semester M.Pharm Degree Examinations August 2018 M.Pharm (Pharmacognosy)

Paper II: Advanced Pharmacognosy II (MPG 202T)

(2017 Scheme)

Time: 3 Hours Total Marks: 75

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essays (3x10=30)

- 1. Discuss in detail about validation of herbal therapy.
- 2. Describe about DNA finger printing techniques in identification of drugs of natural origin.
- 3. Discuss in detail in vitro and in vivo evaluation technique for anti-cancer herbal drugs

Short Notes (9x5=45)

- 4. Efficacy of herbal medicine products.
- 5. Sampling procedure.
- 6. Reverse pharmacology.
- 7. Analytical profile of Boswellia serata.
- 8. In vitro evaluation of technique for antioxidant activity.
- 9. Bio-prospecting tools for drug discovery.
- 10. Analytical profile of Embelica officinalis.
- 11. Pharmacodynamic issues of herbal remedies.
- 12. Determination of foreign matter
