Seat No:	Enrollment No:
Seat 1100	

# PARUL UNIVERSITY FACULTY OF PHARMACY

## **B.Pharm Summer 2018-19 Examination**

Semester: 8 Date: 12/04/2019

Subject Code: 08101456 Time: 10:00am to 01:00pm

Subject Name: Clinical Herbal therapeutics Total Marks: 75

#### **Instructions:**

- 1. Figures to the right indicate full marks.
- 2. Make suitable assumptions wherever necessary.

#### Q.1 Essay type Questions. (Any 2 out of 3) (10 marks each)

(20)

- 1. Enlist traditional system of medicine and discuss about Ayurvdic system of medicine in detail.
- 2. Discuss method of Preparation and Standardization Parameters of Bhasmas with Classical Examples.
- 3. Enlist memory enhancer drugs from syllabus and explain any two in detail.

# Q.2 Short Essay type Questions. (Any 7 out of 9) (5 marks each)

(35)

- 1. Discuss Panchkarma Procedure
- 2. Give a detail note on Neem
- 3. Discuss method of preparation of Asava and enlist standardization parameter for Asava
- 4. Discuss Gaduchi in detail.
- 5. Discuss Reverse pharmacology in detail
- 6. Discuss Pharmacognosy of Guggal
- 7. Discuss standardization parameter of Vati and Gutika.
- 8. Write Pharmacognosy of Atmagupta
- 9. Write botanical source, family, chemical constituents, uses and marketed formulation of Amla **and** Ashwagandha.

### Q.3 Answer in short. (2 marks each)

(20)

- 1. What is significance of Ash value?
- 2. Discuss use of Chakramadu and Nagod.
- 3. Mention ingredients and uses of Triphala churna
- 4. Write Botanical source, family and uses of Shatavri
- 5. Enlist standardization parameter for Churna
- 6. Differentiate Chota Gokhru and Bada Gokhru.
- 7. Enumerate various botanical sources and family of Shankhpushpi.
- 8. Write Botanical source, family and chemical constituents of bioavailibility enhancer drug.
- 9. Discuss basic principle of homeopathic system of medicine.
- 10. Name a herbo-mineral drug from your syllabus and discuss its uses.