



Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY**M. Ph. - SEMESTER-II • EXAMINATION –SUMMER-2018****Subject Code: MPG203T****Date: 18/05/2018****Subject Name: Indian Systems of Medicine****Time: 10:30 am to 1:30 p.m.****Total Marks: 80****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1** (a) Describe the basic rules and principles of Homeopathic System of Medicine. **08**
(b) Discuss holistic concept of treatment in Unani System of Medicine. **08**
- Q.2** (a) Classify Ayurvedic dosage form.. Explain general method of preparation and standardization of Bhasma. **08**
(b) Explain treatment for different diseases given in Ayurvedic System of Medicines. **08**
- Q.3** (a) Write note on salient features of preparation of some Unani formulations. **08**
(b) Define Asava and Arishta.. Add a note on preparation and evaluation of fermented Ayurvedic liquid dosage form. **08**
- Q.4** (a) Write note on challeges in monitoring the safety of herbal medicine in context to GMP. **08**
(b) Describe briefly preparation of document for new drug application. **08**
- Q.5** (a) Discuss AYUSH bill for integration of ISM into modern medicine **08**
(b) Write in detail note in TKDL **08**
- Q. 6** (a) Differentiate between Retrospective and Prospective Shelf –life studies. Discuss in detail Retrospective Shelf-life studies in detail. **08**
(b) Differentiate between Quality Assurance and Quality Control. Elaborate Quality Assurance in herbals **08**
- Q.7** (a) What is Naturopathy practices. Elaborate its. Basic principles and treatment modalities. **08**
(b) Write exhaustive note on Aromatherapy **08**
