

AYURVEDA VACHASPATI (M.D. AYURVEDA) (2017 COURSE)

Preliminary RSEBK: WINTER : 2023

SUBJECT: RASA SHASTRA EVAM BHAISHAJYA KALPANA

Day: Thursday

Time : 10:00 AM-01:00 PM

Date: 21-03-2024

W-17989-2023

Max. Marks : 100

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labelled diagrams **WHEREVER** necessary.
- 4) Answers to both the sections should be written in **SEPARATE** answer book.

SECTION – I

- Q.1 Elaborate the basic principles behind Khalvi Kalpa nirman with suitable example. (15)
- Q.2 Elaborate the process of dhatu samanya shodhana and concept of dhatu marana in detail. (15)
- Q.3 Write a note on preparation details and clinical utility of avaleha. (10)
- Q.4 Write short notes on ANY TWO : (10)
- a) Importance of 'Kaal' in ayurvedic pharmaceuticals
 - b) Contribution of Rasa Ratnasamuchchaya in Rasashastra
 - c) Concept of Panchakashaya Yoni

SECTION – II

- Q.5 Elaborate safety and toxicity study for bhasma. (15)
- Q.6 Describe the steps involved in generation of standardization of sidhha ghrita. (15)
- Q.7 Write a note on development of ointment as a new dosage form of Ayurved. (10)
- Q.8 Write short notes on ANY TWO : (10)
- a) SEM-E-DAX technique
 - b) Contribution of API in Ayurved Science
 - c) Quality standards of Indian Medicinal plants by ICMR

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