## M.D. (Ras Shastra & Bhaishajya Kalpana): SUMMER - 2019 SUBJECT: RASA SHASTRA EVAM BHAISHAJYA KALPANA PAPER-I: RASASHASTRA

Monday Time: 10.00 AM TO 01.00 PM Day 17/06/2019 S-2019-4193 Max. Marks: 100 Date N. B. : 1) All questions are **COMPULSORY**. Figures to the Right indicate FULL marks. 2) Draw neat and labeled diagrams WHEREVER necessary. 3) Long Answer questions (LAQ) (ANY THREE)  $(3 \times 20 = 60 \text{ Marks})$ Define the term 'Kuppipakwa Rasa'. Write the principle general ingredients, **Q.1** equipment, procedure, testing method of end product and prescription details with one example. Elaborate the Concept of 'Shodhana' and Write various Shodhana methods use in **Q.2** Rasashastra with appropriate examples. Elaborate in detail Concepts of Putas. Write ancient and contemporary ways to heat Q.3 treatment in Rasa aushadhi nirman with their significance and examples. Write short essay on 'History and chronological' evolution of Rasashastra. **Q.4** Short Answer questions (SAQ) (ANY TWO)  $(2 \times 10 = 20 \text{ Marks})$ Describe the Contribution of Rasa Tarangini in field of Ayurvedic pharmaceutics. **Q.5** Write types, pharmaceutical process and therapeutics of 'Gandhak'. Q.6 **Q.7** Explain the significance of Mineralogical Identification of Abhraka and Shilajatu in detail. **Short notes (ANY FOUR)** (4 X 5 = 20 Marks)**Q.8** Satvapattan vidhi Q.9 Concept of Jarana in relation to putiloha

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Vatsanabha shodhan

Role of kala in Aushadhikaran

Concept of Rasayana dravya from mineral category

Q.10

Q.11

Q.12