## M.D. (Dravya Guna Vigyana): SUMMER - 2019 SUBJECT: PAPER – II: GUNAKARMA VIGYANA (AYURVEDIC AND MODERN PHARMACOLOGY)

Time: 10.00 AM TO 01.00 PM Day : Tuesday Date Max. Marks: 100 : 18/06/2019 S-2019-4190 **N.B.:** All questions are **COMPULSORY**. 1) 2) Figures to the right indicate FULL marks. **Long Answer Questions:** Attempt ANY THREE of the following:  $[3 \times 20 = 60]$ Q.1 Explain 'Karma' and explain any four karma from Sharangdhar. **Q.2** Explain Harit Varga in Charak Samhita. Q.3 Write applied aspect of Guna -Karma of Shadrasa. Q.4 Explain applied aspect of Ashtavidha Virya. **Short Answer Questions:** Attempt **ANY TWO** of the following:  $[2 \times 10 = 20]$ Q.5 Explain the mode of action of any two Dravya acting on Rasavaha Strotasa. Write in detail - Antihypertensive activity. Q.6 **Q.7** Write applied aspect of Guru-Laghu Guna. Write short notes on **ANY FOUR** of the following:  $[4 \times 5 = 20]$ Yavagu kalpana Q.8 Q.9 Anti-inflammatory activity Q.10 Madhur Vipaka Jangam Dravya Q.11 Q.12 Pesticidal residue