Pre. Ph.D. Course Work (2017 Course): (Dravyaguna Vigyana): SUMMER - 2019

SUBJECT: PAPER - II: RECENT ADVANCES IN DRAVYAGUNA VIGYANA

Time: 10.00 AM TO 1.00 PM Day : Wednesday Max. Marks: 100 Date : 24/04/2019 S-2019-5337 N.B.: Attempt ANY FIVE questions from each section. 1) 2) Figures to the right indicate FULL marks. Answers to both the sections should be written in **SEPARATE** answer book. 3) SECTION - I **Q.1** Discuss the role of Modern Pharmacological studies in the development of [10] Gunakarma Vidnyan. Q.2 Explain with suitable examples "Adulterants and Substitute". [10] Write down the drug evaluation methods according to Ayurvedic parameters. Q.3 [10]Explain the applied aspects of Vipaka in Chikitsa with examples. 0.4 [10] Q.5 Discuss the importance of GAP and GSP. [10] **Q.6** Write short notes on: [10] a) Neutraceuticals **b)** Reverse pharmacology SECTION - II Explain the importance of pharmacovigilance in Ayurveda. **Q.7** [10] Write down the applied aspect of Shodan and Shaman Karma in Chikitsa. **Q.8** [10] Explain the importance of Namroop in identification of Dravya with suitable Q.9 [10] examples. Explain the Dravya Karm Prakriya. Q.10 [10]Write in detail about Rasa and evaluation methods of Rasa in laboratory. [10] Q.11 Q.12 Write short note on: [10] Hepatoprotective activity Immunomodulatory activity

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