## (-Ogad Tantra Avam viðhi Vaidyaka)

M.D. (Ayuyved): (2012 course): Winter-2019 SUBJECT: PAPER-IV: AUSHADHA YOGA VIGYAM

Friday 06-12-2019 Time : 10:00AM: TO1:00PM. Day Date Max. Marks: 100 W-12336-2019 N.B. 1) All questions are **COMPULSORY**. 2) Figures to the right indicate FULL marks. 3) Draw neat and labeled diagrams wherever necessary. Long Answer Questions: Answer any THREE out of FOUR: Q.1 Define antidotes, classify them and explain each type in brief. (20)**Q.2** Define Agad and write about Himvaan Agad its ingredients and use as per (20)ancient and contemporary conditions. Q.3 Enlist the processes for Shodhan and or Maaran of: (20)i) Naag Bhallatak ii) iii) Somal Parad iv) Also state two formulations for each drug Explain the term experimental toxicology. How is it important to identify **Q.4** toxic effect of new or unknown drugs? Short Answer Questions: Answer any TWO out of THREE: What is toxicogenomics? State its techniques and applications. **Q.5** (10)Analytical examinations of poisons. Explain. (10)**Q.6** Write in detail about any two Agadas employed in Vrischikka Visha **Q.7** (10)Chikitsa. Short notes: Answer any FOUR out of FIVE: **Q.8** (20)a) Dooshivishari Agad b) Naloxone Atropinization c) **BAL** d) Side effects of ASV and their management e)