AYURVEDA VACHASPATI (M.D.AYURVEDA) (2017 COURSE) Preliminary KBBR: WINTER- 2022 SUBJECT: KAUMARABHRITYA-BALA ROGA

Time: 10:00 AM-01:00 PM

Day: Wednesday

Date: 22-02-2023 Max. Marks: 100 W-17995-2022 N.B. All questions are **COMPULSORY**. 1) 2) Figures to the right indicate FULL marks. Language of answer HINDI or ENGLISH only. 3) 4) Answers to both the sections should be written in **SEPARATE** answer book. SECTION - I Describe the importance of Aushadhi Sewana Kala in respect to Q.1 (15)Pharmacokinetics of Ayurvedic medicines. **Q.2** Describe the methods/modalities of assessment of developmental (15)milestone. Enumerate National Health Programmes related to pediatric and Q.3 (10)explain any one of them. Write short notes on ANY TWO: (10)**Q.4** Significance of checking thyroid function during pregnancy a) Anatomical and physiological changes occurring in foetal circulation b) after birth. Importance of Kashyapa Samhita in Kaumarbhritya. c) SECTION - II Explain the ingredients and mode of action of the following Kalpas: Q.5 (15)Kumarakalyana Rasa a) Drakshadi Yoga b) Sanjivani Vati c) Explain the concept and types of immunity according to Modern Q.6 (15)Pediatrics and Ayurveda. Explain the concept and significance of Dhupana procedure of **Q.**7 (10)Ayurveda with probable mode of action and appropriate examples. Write short notes on ANY TWO: **Q.8** (10)Bhumyamalaki **a**) Concept of adolescence immunization **b**)

Ethical issues in Pediatric Research

c)