## BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE, INDIA PhD Entrance Test – 2023 SECTION-II: SWASTHAVRITTA - 35 Marks

## PART-A

- 1. Importance and relevance of Swasthavritta and Community Medicine.
- 2. Concept of Swastha( health ) as per Ayurveda and Modern Medicine. Definitions and dimensions of health as per Ayurveda and World Health Organization.
- Knowledge of Dinacharya, Ratricharya and Ritucharya and its utility in prevention of diseases & Health Promotion.
- 4. Adharaniya and Dharaniya Vega. Its effect on the body & knowledge of same in prevention of diseases and health promotion with examples.
- 5. Ahara- classification according to various samhitas, principles of Ayurvedic dietetics and modern concept of nutrition in promotion of health &prevetion of diseases related to nutrition. Concept of Food hygiene and its role in maintenance of health.
- Concept of Vyadhikshamatva. Concept of Bala and Ojas in relation to health. Immunity-Basics & types.
- 7. Environmental Health- concept of water, soil and air purification as per Ayurveda and modern science.
- 8. Concept of trayopstambha in health promotion & prevention of diseases.

## PART-B

- 9. Concept of Janapadodhwamsa and tools of its prevention. Principles of Epidemiology-Dynamics of disease transmission, modes of transmission. Levels of disease prevention. Concept of disease control and intervention strategies.
- 10. Principles of Health Education & its importance in prevention of communicable diseases.
- 11. Introduction to Meteorology
- 12. National health programs, family welfare programme, RCH programme & role of Ayurved in same.
- 13. AYUSH, NRHM, administration, functions & programmes.
- 14. The concept of Yoga, Ashtanga Yoga& Hatha yoga and its relation to health.
- 15. Basic concepts & principles of Nisargopachara. Various treatment modalities in naturopathy & its importance in present era.
- 16. National Health Programmes. Contribution of Ayurveda in National Health Programmes.
- 17. Disposal of Wastes- Refuse, Sewage.