

PARUL INSTITUTE OF AYURVEDA
THIRD PROFESSIONAL YEAR
INTERNAL EXAM, APRIL 2018
SWASTHAVRITTA

PAPER - II

Instruction – Question No. 1 is compulsory

DATE:28/4/2018

Total Marks: 50 marks

Section – B

- 1) Explain Disease causation and dynamics of disease transmission. 10marks
- 2) Answer any one out of two questions. 10marks
 - a) Describe categories of biomedical waste, collection and disposal techniques.
 - b) Describe the disaster management in detail.
- 3) Answer any four out of five questions. 20marks
 - a) Write epidemiology of Polio.
 - b) Write a short note on: working principle of rapid sand and slow sand filter.
 - c) Explain the verse.

वाय्वादीनां यद्वैगुण्यमुत्पद्यते तस्य मूलमधर्मः,
तन्मूलं वाऽसत्कर्मपूर्वकृतं; तयोर्योनिः प्रजापराध एव।
 - d) Write a short note on – WHO standards of housing.
 - e) Write a short note on – prevention of occupational hazards.
- 4) Answer any five out of six questions. 10marks
 - a) Explain the indices of thermal comfort.
 - b) Explain the duties of school medical officer.
 - c) Write the effect of Noise pollution.
 - d) Explain the WHO classification of AIDS.
 - e) Explain Immunizing agents.
 - f) Explain the types of disinfection.