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[LQ 549]

M.B.B.S. DEGREE EXAMINATION THIRD YEAR

PART I

FEBRUARY 2020

PAPER III – COMMUNITY MEDICINE INCLUDING HUMANITIES – I

Q.P. Code: 525073

Time: Three hours Maximum : 60 Marks

Answer All Questions

I. Elaborate on: (2+8=10)

Define epidemic. Discuss the steps in investigation of an epidemic.

(5+5=10)

Discuss the causes of air pollution in detail. Add a note on prevention of air pollution.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Describe cancer screening in detail.
- Describe the various strategies used in national vector borne diseases control programme.
- Enumerate the indicators of housing.
- 4. What are the health problems due to industrialization?
- Describe the steps of Chi square test with example.
- 6. What are the modes of intervention in various levels of prevention?

III. Short answers on:

 $(5 \times 2 = 10)$

- Name any two sensitive indicators of health.
- Enlist the factors which contribute to herd immunity.
- Define concurrent disinfection.
- 4. Write the uses of abate.
- Describe the method of treatment and disposal of expired medicines.

