Total number of printed pages-3



34 (3) CMED

2017

COMMUNITY MEDICINE

Full Marks: 80

Time: Three hours

The figures in the margin indicate full marks for the questions.

- 1. Answer **any two** out of **three** questions: $10 \times 2 = 20$
 - (a) Define Epidemiology. Describe in brief about the steps of conducting case control studies. 2+8=10
 - (b) Describe how various national health programmes target safe maternal and new born health.
 - (c) Write about the barriers of communication. Describe various methods of health communication.

5+5=10

Contd.

| | (b) | Occupational diseases. | 5 | | | | (f) | Alcoholism. | 2 |
|-------|------------|---|---------|---|---|----|-----------|--------------------------------|-----|
| | (c) | Epidemiological triad. | 5 | | | | (g) | Measles vaccination. | 2 |
| | (d) | Classification of pneumonia. | 5 | • | | J. | (h) | MDR-TB. | 2 |
| - | (e) | Control of Japanese Encephalitis. | 5 | | Ĺ | • | (i) | Categories of hospital wastes. | |
| | (s) (f) | ORT (Oral Rehydration Therapy). | 5 | | | | · (j) | Types of ventilation. | 2 |
| | (g) | Bias in epidemiological studies. | 5 | | | | | | |
| | (h) | ESI. | 5 | | | | | | |
| | (i) | Sampling. | 5 | | | | | | |
| | (i) | Mosquito control measures. | 5 | | | | | | |
| 3. | Ans | wer in short \boldsymbol{all} the questions : $2\times$ | 10 | | | • | | | |
| | (a) | PQLI | | ÷ | | | | | |
| | (b) | Prevalence and Incidence of disease | e. 2 | | | | <u>s</u> | | |
| 34 (3 | 3) CMI | ED/G 2 | | | | | 34 (3) CM | ED/G 3 | 100 |

Answer any eight out of ten questions:

antenatal mothers?

(a) How anaemia can be prevented in

2.

(c) Live vaccine vs. killed vaccine.

Vitamin A rich foods.

Balanced diet.

Alcoholism.

2

2

2