Write short notes on:

1. a) Enumerate the risk factors of cervical cancer.  
   b) Outline the strategies for prevention and control of cervical cancer in India.  
   c) National Cancer Registry Programme.  


3. a) What is hypertension?  
   b) Rule of halves.  
   c) Outline the risk factors for hypertension.  
   d) Various approaches for prevention of hypertension.

4. a) Use of BMI to classify obesity  
   b) Prevention of avoidable blindness  
   c) Triage in disaster response

5. a) What is blindness?  
   b) Outline the epidemiological determinants of blindness in India.  
   c) Interventions for prevention of blindness in Indian context.

6. a) What is maternal mortality ratio?  
   b) Causes of maternal mortality in India.  
   c) Outline the strategies for reducing maternal mortality in Indian context.

7. a) Preplacement examination.  
   b) Nutritional rehabilitation  
   c) Role of dietary fibres

8. a) Mention nutritionally important forms of Vitamin D.  
   b) Sources of vitamin D.  
   c) Signs of vitamin D deficiency in children.  
   d) Outline measures for prevention of vitamin D deficiency in children.
9. Differentiate between:
   a) Active and passive surveillance
   b) Incidence and prevalence
   c) Eradication and elimination
   d) Monitoring and evaluation

10. a) Categorized strategic interventions for malaria control.
    b) Strategic action plan for malaria control in India (2012-2017).

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