Q.P. Code: 304001 Reg. no.: Third Professional MBBS (Part I) Degree Examinations February 2018 Community Medicine-Paper II Time: 3 Hours Total Marks: 60 Answer all questions Draw diagrams wherever necessary Essay: (10)1. Describe about hypertension under the following headings: Classification of hypertension by blood pressure levels. · Current magnitude of hypertension in India. · Classification and description of the risk factors for hypertension Approaches recommended by the WHO for prevention of hypertension (2+2+3+3) Problems: (2x5=10)Janani suraksha yojana 3. Integrated disease surveillance project Short answer Question: (5x4=20)4. Clinical features of the different stages of measles and complications of measles 5. Child trafficking 6. Services provided under the 'school health service' 7. Essential package of prevention of parent to child transmission (PPTCT) of HIV 8. Services provided at a health sub centre Differentiate between: (3x2=6)9. Disaster mitigation and disaster preparedness 10. Neonatal mortality rate and infant mortality rate 11. Salk and sabin vaccines Substantiate your answer with reasons: (2x2=4)12. The world health organization establishes and promotes international standards in the field of health. 13. Recommendations of the Bhore committee are still relevant List the following: (5x2=10)14. List quantitative methods of management 15. Criteria for assessment of obesity 16. Causes of avoidable blindness in India 17. Elements of primary health care

18. First and second line drugs against tuberculosis