

M.D. DEGREE EXAMINATION**BRANCH XV – COMMUNITY MEDICINE****PAPER IV – HEALTH PRACTICE AND ADMINISTRATION AND
RECENT ADVANCES***Q.P. Code: 202055***Time : Three Hours****Maximum : 100 Marks****I. Essay:****(2 x 15 = 30)**

1. Human organ donation Act. Discuss the need, components, implementation and regulating authority for the act.
2. Enlist the services offered at the Primary Health Centre explaining the financial inputs given by National Health Mission for its effective delivery.

II. Short notes:**(10 x 5 = 50)**

1. Briefly explain the levels of healthcare and discuss the distribution of trained manpower across the three levels against the need in India.
2. Discuss the National Health Policy 2017 guidelines for indigenous system of medicine.
3. Discuss the components of 'stock management' of drugs and vaccines at Primary Health Centre.
4. Discuss the performance indicators that has to be reported monthly at the sub-centre level.
5. Discuss the authority and responsibilities divisions of the healthcare administration at the central health system.
6. How is the functioning of non-profit organisation monitored?
7. Discuss the criteria for considering a 'Public Health Emergency of International Concern' as per international health regulations 2005.
8. What are the criteria used to stratify society and discuss its utility?
9. What is a 'flip class'? Discuss its advantages and limitations.
10. Discuss the opportunities and threats subsequent to the easy availability of software for statistical analysis on research output.

III. Reasoning Out:**(4 x 5 = 20)**

1. When 70% of health is driven by social factors, discuss why healthcare solutions funding is hundred percent clinical?
2. Role of United Nations Development Programme in healthcare.
3. Insurance is 'pooled risk management' based on individual risk profiles. Discuss the challenges of providing cover under Ayushman Bharat through uniform weights.
4. Compare and contrast traditional, zero-based and programme planning and budgeting systems.