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**M.D. Community Medicine
EXAMINATION, April, 2014**

Paper First

History of public health, Primary health care, Concept of health and disease, environment, General epidemiology, Research methodology, Biostatistics, Behavioural sciences, Health education and communication, Epidemic and disaster management.

Time: Three Hours]

[Maximum Marks: 100

Note: Attempt all questions.

1. What is a disaster. Develop an action plan for the management of common disasters occurring in U.P. [20
2. Write in brief. [15x3
 - a. Meta –analysis.
 - b. Indian –public Health standards for a CHC.
 - c. IEC
3. Comment on the following. [15+10+10
 - a. Cochrane reviews are the best method to draw a right conclusion from various research studies.
 - b. Rising treand of vector born disease is because of climate change.
 - c. Health and millenium development goals are stilfar away in India.

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**M.D. Community Medicine
EXAMINATION, April, 2014**

Paper Second

Diet and nutrition, Occupational health, Epidemiology of communicable and non –communicable diseases and related national health programmes.

Time: Three Hours]

[Maximum Marks: 100

Note: Attempt all questions.

1. Write an essay on "Vector-borne disease control in India". [20]
2. Comment on the statement "India is in the midst of epidemiologic transition". [20]
3. Write in detail 6x10
 - a. Hazards and disposal of E-waste in India.
 - b. Genetically modified foods and public health.
 - c. Multi Drug Resistant Tuberculosis.
 - d. Legislation related to child labour in India.
 - e. Cancer screening.
 - f. Limitations of syndromic approach in Reproductive Tract infections.

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**M.D. Community Medicine
EXAMINATION, April, 2014**

Paper Third

Maternal and child health, RCH Demography and family planning, Adolescent health, School health, Geriatric, Mental Health, International health and NGO.

Time: Three Hours]

[Maximum Marks: 100

Note: Attempt all questions.

1. Describe the current scenario of geriatric people problem in India and the various Geriatric welfare schemes & Policies being implemented to address these problems. [20
2. Write short notes on: [15+15+10
 - a. Advances in contraceptive Technologies
 - b. Health Schemes addressing adolescent Health
 - c. Critical Review of RCH II
4. Comments on the following: [10x4
 - a. Child sex Ratio
 - b. Elements of School Health Service
 - c. World Health Day 2014
 - d. National mental health Programme.

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**M.D. Community Medicine
EXAMINATION, April, 2014**

Paper Fourth

Health and hospital administration, Committees and national health policies,
Public Health Laws, Management of health, Health economics, Recent advances.
Time: Three Hours] *[Maximum Marks: 100]*

Note: Attempt all questions. Draw well labeled diagrams wherever necessary.

1. Briefly discuss how the different health committees have given shape to the primary health care system of India. [20]
2. Briefly write about following: [15x3]
 - a. National urban health mission.
 - b. Johari window
 - c. Changing scenario of rural sanitation in India.
3. Comment on the following statements. [12+12+11]
 - a. Introduction of newer vaccines in National program – is it being done in hurry.
 - b. The advise to completely avoid saturated fats like desi-ghee may need to be revised in light of latest evidence.
 - c. Tobacco control in India – there are good laws but poor implementation.
