

April-2011

Q:0

1/19

0411E007

Candidate's Seat No : \_\_\_\_\_

**M.D. Examination**

**Community Medicine : Branch VII**

**Paper - I**

**(Preventive Medicine, Obstetrics & Gynaecology, Paediatrics, Psychiatry etc.)**

**Date : 01-04-2011, Friday]**

**[Max. Marks : 100**

**Time : 3 Hours]**

- Instructions :** (1) Figure to the right indicates full marks.  
(2) Write legibly.  
(3) Draw diagram wherever necessary.

- Q1. A. Describe in brief the newly launched Navjaat Shishu Suraksha Programme. 20  
B. Describe the components of Infant & Young Child Nutrition
- Q2. A. Describe the National Mental Health Programme. 20  
B. Discuss the components of a good Guidance & Counselling Programme.
- Q3. A. Describe the RCH Programme in tribal area. 20  
B. Discuss the role of Chemoprophylaxis in Preventive Medicine.
- Q. 4. A. Describe the role of Nutrition & Health education in Pregnancy. 20  
B. Describe the role of FRU in preventing Maternal Mortality.
- Q5. A. Describe the theme of World Health Day 2010. → 20  
B. "Prevention is better than cure"- justify it.

April-2011

G.O

128

1/19

0411E042

Candidate's Seat No : \_\_\_\_\_

M.D. Examination

Community Medicine : Branch VII

Paper - II

(Epidemiology of Com. & Non-communicable diseases Public Health, Environmental Hygiene, etc.)

Date : 04-04-2011, Modday]

[Max. Marks : 100

Time : 3 Hours]

**Instructions :** (1) Figure to the right indicates full marks.

(2) Write legibly.

(3) Draw diagram wherever necessary.

- Q1. ✓ A. Describe in brief the uses of epidemiology (20)  
✓ B. Describe the risk estimation in a Cohort Study.
- Q2. ✓ A. Describe the AFP surveillance in Polio Eradication Programme in India. (20)  
✓ B. Discuss the approach behind Routine Immunization Programme.
- Q3. ✓ A. Discuss the strategy & components of National AIDS Control Programme (20)  
✓ B. Discuss the control strategy for Swine Flu in your state.
- Q4. ✓ A. Describe the role of Community Participation in Vector Borne Disease Control Programme in India. (20)  
✓ B. Describe the recent advancement in Post Exposure Prophylaxis of Rabies.
- Q5. ✓ A. Describe in brief the accident prevention in Indian Situation. (20)  
✓ B. Discuss the components of Total Sanitation Campaign.

April-2011

G. U

1/19

0411E078

Candidate's Seat No : 128

M.D. Examination

Community Medicine : Branch VII

Paper - III

(Vital Statistics, Statistical Methods Social Sciences Social Medicine Industrial Health)

Date : 06-04-2011, Wednesday]

[Max. Marks : 100

Time : 3 Hours]

- Instructions :** (1) Figure to the right indicates full marks.  
(2) Write legibly.  
(3) Draw diagram wherever necessary.

- Q. 1 A. Describe the salient findings of National Family Health Survey III System in India  
B. Discuss the Demographic transition in post independence India (20)
- Q. 2 A. Describe the concept of Probability in Statistics.  
B. Describe the Lot Quality Assurance Sampling. (20)
- Q. 3 A. Describe the Occupational Hazards in Agriculture  
B. Describe the Infection Control in Hospital attached to your Medical College (20)
- Q. 4 A. Discuss the role of Behavioural Sciences in Public Health  
B. Describe the various methods of Qualitative assessment in Social Sciences. (20)
- Q.5 A. Describe the community development programme in India  
B. Enumerate few parametric & non parametric tests. (20)

Apr 19 2011

G.O

1/19

0411E125

Candidate's Seat No : 122

M.D. Examination

Community Medicine : Branch VII

Paper - IV

(Modern Trends & Recent Advances)

Date : 08-04-2011, Friday]

[Max. Marks : 100

Time : 3 Hours]

- Instructions :** (1) Figure to the right indicates full marks.  
(2) Write legibly.  
(3) Draw diagram wherever necessary.

- Q1. ✓ A. Discuss the advantages & disadvantages of short course in medicine for rural area. (20)  
B. Describe in brief the user fee & out of pocket expenditure in health economics.
- Q2. ✓ A. Describe role of NGOs in RNTCP in India (20)  
✓ B. Describe in brief the Skilled Birth Attendant training programme in your State
- Q3. ✓ A. Describe the role of Home Based Management in prevention of Infant Mortality. (20)  
✓ B. Describe the goal, objectives & strategy under National Rural Health Mission
- Q4. ✓ A. Describe the role of Health Activism & Advocacy in Public Health (20)  
✓ B. Differentiate between Quality assurance & Medical audit
- Q5. ✓ A. Discuss the role of Clinical Epidemiology (20)  
✓ B. Describe in brief the salient points of XI five year plan