

M.D. DEGREE EXAMINATION
BRANCH XV – COMMUNITY MEDICINE
PAPER III – HEALTH CARE OF SPECIAL GROUPS

Q.P. Code: 202053

Time : Three Hours

Maximum : 100 Marks

I. Essay:

(2 x 15 = 30)

1. Discuss the criteria by which you would evaluate a primary health centre for delivery of antenatal care services.
2. Discuss whether Rashtriya Bal Swasthya Karyakram replaces school health programme, with justification.

II. Short notes:

(10 x 5 = 50)

1. Discuss the factors which had led to the current demographic status in India and its consequences.
2. Importance of near misses maternal mortality and its consequences.
3. Discuss the delivery of care to toddlers 1 to 3 years as per NHM along with the supportive supervision available.
4. Define gender bias and how do you estimate it among adolescents?
5. Discuss the significance of childcare counselling offered during the antenatal period in neo natal care by the family.
6. Concessions and facilities offered by the government to help improve quality of life of the elderly.
7. Discuss the scope and ethics of gene therapy.
8. Discuss the challenges in providing care at an urban PHC in contrast to a rural PHC.
9. Discuss the 'Euthenics' that can be arranged for a kid with cerebral palsy.
10. Discuss the challenges in health care delivery to migrants.

III. Reasoning Out:

(4 x 5 = 20)

1. Innovation and advances in industries are a boon or bane for occupational health. Discuss.
2. Discuss health issues of children orphaned of HIV affected parents. Suggest feasible solutions to overcome them.
3. Tribals are at increased risk for health and healthcare problems. Justify.
4. Discuss what is common among the following and how do they differ from each other: birth rate, general fertility rate, total fertility rate and reproductive rate?
