

Annexure "C"

Marks: 120

Time: 02 hours

SYLLABUS

BCG TECHNICIAN

- Anatomy, Physiology & Biochemistry (Marks :10)
- Tuberculosis – Demography (Marks :10)
- Tuberculosis Epidemiology, Natural History of Tuberculosis, Diagnosis (Sputum Examination, Tuberculin test), Management (Curative and Preventive), Drugs of Tuberculosis, complication. (Marks :15)
- Basic of relevant pathology (Marks :10)
- Bacteria, Immunization its Hazard, national Immunization Schedule, Cold Chain equipment handling. (Marks :15)

- National programme & Policies on control of tuberculosis, DTP, RNTCP, DOTS. (Marks :15)
- B.C.G Vaccine, Route of administration of injection, Mechanism of action, Storage & Transport. (Marks :15)
- Diagnosis, Management & Complication of Tuberculosis. (Marks :10)
- HIV & Tuberculosis coordination. (Marks :10)
- Biomedical waste disposal. (Marks :10)