FELLOWSHIP IN PEDIATRIC INFECTION DISEASE: **WINTER - 2017**

SUBJECT: PAPER - I

Day Time : 10.00 AM TO 01.00 PM Thursday Date Max. Marks: 100 05/10/2017 W-2017-3422 N.B. 1) All questions are **COMPULSORY**. 2) Figures to the right indicate FULL marks. 3) Draw neat diagrams wherever necessary. Q.1 Attempt any **TWO** of the following questions: (40)Discuss the approach to diagnosis and man agent of dengue hemorrhagic fever in children. Discuss etiology and treatment of acute respiratory infection (ARI) in children. What is antimicrobial stewardship? Discuss the various strategies of combating antimicrobial resistance. What is the role of antibiotic de-escalation in stewardship? Q.2 Write short notes on any **SIX** of the following: (60)Xpert MTB/Rif assay a) Role of steroids in bacterial meningitis b) Traveller's diarrhea c) Pneumococcal vaccines d) Primary progressive tuberculosis e)

Kawasaki disease f)

Rotavirus disease g)