

110-NR

M.D. DEGREE EXAMINATION – OCTOBER, 2014 PAEDIATRICS

Paper-III – Nutrition, Infant feeding, Immunology and Communicable diseases.

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1. Nutritional requirements of infants aged 1-12 months
- 2. Discuss the immunological basis for pediatric vaccination. Enumerate newer vaccines and their schedule
- 3. Describe indications and choice of drugs for prophylaxis to prevent first episode of opportunistic infections among HIV infected children
- 4. Discuss the etiology, clinical features, complications and management of epidemic parotitis
- 5. Describe the clinical features, complications and management of Typhoid fever.
- 6. How would you treat and prevent Hypoglycemia in Severe acute malnutrition?
- 7. Describe the role of zinc in health and disease
- 8. Describe the pathogenesis and management of 'Not enough milk' in breast feeding.
- 9. Describe the clinical features, diagnosis and treatment of Allergic rhinitis
- 10. Describe how you would evaluate severity of Asthma exacerbation.
