

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[AHS 0423]**

**APRIL 2023**

**Sub. Code: 1612**

**B.Sc. PHYSICIAN ASSISTANT**  
**SECOND YEAR (Regulations 2010-2011, 2014-2015 & 2019-2020 onwards)**  
**PAPER II – PAEDIATRICS & GERIATRICS / CLINICAL MICROBIOLOGY**  
***Q.P. Code: 801612***

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(3 x 10 = 30)**

1. Enteric Fever - Etiopathogenesis, Clinical features, Complications, Investigation and Management.
2. Define Development. Explain in detail the Rules of Development and Factors affecting Development.
3. Definition, Causes and Management of Hypertension in Elderly.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Benefits of Breast feeding.
2. Osteoporosis.
3. IAP Classification of Malnutrition.
4. Status asthmaticus – Management.
5. Role of Accredited Social Health Activist (ASHA).
6. Antioxidants.
7. Pulse Polio Programme.
8. Vitamin A deficiency – WHO Classification.

**III. Short answers on:**

**(10 x 3 = 30)**

1. Dietary sources of Iron.
2. Name any two Gram Negative Bacilli.
3. Biomedical Waste Management.
4. Clinical features of Dengue fever.
5. Management of Bedsore.
6. Causes of Diarrhea in Children.
7. Define Dementia.
8. HPV Vaccination.
9. Vitamin C Rich foods.
10. Scabies – Etiology and Clinical features.

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