

[AHS 0321]

MARCH 2021

Sub. Code: 1612

(AUGUST 2020 EXAM SESSION)

B.Sc. PHYSICIAN ASSISTANT

SECOND YEAR (Regulations 2010-2011 &amp; 2014-2015)

PAPER II – PAEDIATRICS AND GERIATRICS / CLINICAL MICROBIOLOGY

Q.P. Code : 801612

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

**I. Elaborate on:**

(3 x 10 = 30)

1. Describe lifecycle of malarial parasite. Write about Clinical features, Complications and Management of Falciparum malaria.
2. Write in detail about asthma in the following headings:  
(a) Definition (b) Classifications (c) Signs and Symptoms (d) Management
3. Explain Sterilization methods in detail which are used in hospital?

**II. Write notes on:**

(8 x 5 = 40)

1. PICA – Definition and Clinical features.
2. Oral Rehydration Solution.
3. Breath holding spells.
4. Classify burns and its care.
5. Alzheimer's disease.
6. Weaning foods.
7. Microcephaly.
8. Chemotherapy.

**III. Short answers on:**

(10 x 3 = 30)

1. Colostrum.
2. Bell's palsy.
3. Adult vaccines.
4. Nebulize
5. Define mortality.
6. Types of fractures.
7. Laxatives.
8. Nosocomial infection.
9. Failure to Thrive (FTT) – Definition.
10. Dietary sources of Vitamin A.

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