

(LQ 1511)

AUGUST 2020
(MAY 2020 SESSION)

Sub. Code: 3013

DIPLOMA IN CHILD HEALTH (DCH) EXAMINATION
APPLIED BASIC SCIENCES RELATED TO PAEDIATRICS

Q.P. Code: 343013

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Physiology of lactation and discuss about lactational problems.
2. Iron metabolism and discuss about microcytic and hypochromic anemia in children

II. Write notes on:

(10 x 7 = 70)

1. Newer anticonvulsants.
2. Importance of urine examination in paediatric practice.
3. Role of zinc in paediatric practice.
4. Resistant rickets.
5. COVID-19.
6. Investigations and management of leptospirosis.
7. Descent of testis and its abnormalities.
8. Different grades of resistance in malaria and note on drug resistant malaria.
9. Serological markers for hepatitis B.
10. Teratogens.
