



**SARADA KRISHNA
HOMOEOPATHIC MEDICAL COLLEGE**
Kulasekharam, Kanniyakumari Dist., Tamil Nadu - 629 161
(Accredited by NAAC with B+ Grade & NABH),

April 2025

Sub code: Hom-PG-PED

DOCTOR OF MEDICINE (M.D) HOMOEOPATHY

Formative Internal Assessment Examination

(Regulation- 2024)

Part-I, Paper I-Term I

Q.P. Code: Hom-PG-PED-11

Fundamentals of Paediatrics

Time: 3 hours(180min)

Maximum: 100 Marks

Answer all questions in the same order

I. Problem based question

(1x20= 20)

1. In a Paediatric OPD, an active & cheerful child of 11 ½ yrs. was presented with poor eating habits, as per the mother's statement. While going through the child's health record, since birth, showed 10% loss of her weight during first 3 days of life. The birth weight was regained by 10 days and thereafter the weight gain occurred at a rate of 25 – 30 gms per day for first 3 months & 400 grams gaining occurred every month up to 1 year. O/E, now, the body weight of the child is 11 Kg. Evaluate the health status of the child in terms of your understanding on growth & development.

Elucidate the development status from a new-born up to 2 yrs. Give a note on the nutritional needs during the period.

II. Long answer questions:

(4x10 = 40)

2. Neurulation – Its significance & impact on a new born
3. Neuro-developmental disorders – Tackling of such cases in an OPD set-up
4. Evaluation of a bleeding child
5. Birth injuries & its complications in future.

III. Short answer questions:

(8x5 = 40)

6. Icterus neonatorum
7. Albinism
8. Eating disorders
9. Alkaptonuria
10. Any 5 congenital anomalies of the CVS
11. Juvenile Diabetes mellitus
12. Hashimoto's disease
13. Kawasaki disease
