

**NUTRITION: INFANT GROWTH AND DEVELOPMENT
ENTRANCE EXAM SYLLABUS FOR CANDIDATES – DECEMBER 2021**

PAPER I: GENERAL PAPER

(Short answer Questions)

Basic research methodology, statistics, general biology and nutrition

PAPER II: SUBJECT-SPECIFIC

(Short answer Questions)

Infant growth and development

The subject specific syllabus is provided below

Nutrition during Infancy and Childhood (0-5years)

1. Physiological development (Hormonal and environmental factors that influence growth and brain development)
2. Macro and micro nutrient requirements
3. Infant and Young child feeding/nutrition
4. Growth assessment
5. Growth faltering
6. Micronutrient deficiencies
7. Body composition
8. Intestinal microbiota in growth