

**M.D. DEGREE EXAMINATION
BRANCH VII – PAEDIATRICS**

**PAPER III – NEONATOLOGY, DEVELOPMENTAL PAEDIATRICS,
PREVENTIVE AND SOCIAL PAEDIATRICS**

Q.P. Code: 202028

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the causes and approach to a preschool child with developmental regression.
2. (a) 10 days old preterm neonate has recurrent cessation of breathing lasting for more than 20 secs with bradycardia- classify and enumerate the causes.
(b) Pathophysiology.
(c) Management of the condition.

II. Write notes on:

(10 x 7 = 70)

1. Management of Necrotising Enterocolitis.
2. Retinopathy of Prematurity screening.
3. Bone age assessment and its significance.
4. Fragile X syndrome.
5. Management of child with Autism.
6. Obstructive sleep apnoea – diagnosis and management.
7. Role of paediatrician in adaptation of a child.
8. ASHA.
9. Adolescent vaccination.
10. Millennium Developmental Goal focused on children.
