

[Time: 3 Hours]**[Max. Marks: 100]****PAEDIATRIC & ADOLESCENT ENDOCRINOLOGY - PAPER – II****QP Code: 4202**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. Indian guidelines for newborn screening of congenital hypothyroidism
2. Constitutional delay in growth and development
3. Neonatal Diabetes Mellitus
4. Approach to a 3 year old girl child presenting with premature thelarche
5. Congenital hypoparathyroidism
6. Metabolic syndrome in childhood and adolescence
7. Determinants of peak bone mass
8. 2 cell hypothesis for ovarian steroidogenesis
9. Evaluation and management of 6 year old girl child presenting with deepening of voice, hirsutism and clitoromegaly
10. Management of hypothalamo-pituitary dysfunction in childhood cancer survivors

* * * * *