

## Rajiv Gandhi University of Health Sciences, Karnataka Fellowship Examination - 13-Feb-2024

[Time: 3 Hours] [Max. Marks: 100]

## PAEDIATRIC & ADOLESCENT ENDOCRINOLOGY - PAPER - I OP Code: 4201

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

## Answer All The Questions

10 X 10 = 100 Marks

- Write a brief account about Growth hormone therapy in Turner syndrome.
- Discuss briefly breast enlargement in a 6 year old girl.
- Outline the management of shock in a pigmented neonate.
- Aetiological workup of congenital hypothyroidism.
- Describe the causes of tall stature and its management.
- 6. What are the causes of disproportionate short stature?
- 7. What are the clinical features of Turner syndrome?
- 8. Enumerate the causes of hypogonadotropic hypogonadism.
- 9. What are the indications of growth hormone therapy?
- 10. Briefly outline the aetiological factors of precocious puberty in girls.

