

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM****M.D. (HOMOEOPATHY) DEGREE EXAMINATION – October 2020  
PART II****BRANCH : PAEDIATRICS****PAEDIATRICS PAPER II**

Time: Three hours

Maximum: 100 marks

(Answer **ALL** questions)**SECTION-A**

- I. Write Essays : (2 x 10 = 20)
1. Clinical presentation of Juvenile Diabetes. Compare the presentations of Type 1 & 2 diabetes mellitus and its prognosis. Note down the Homoeopathic viewpoints in managing the conditions.
  2. Elaborate the criteria for diagnosis of depressive disorders and the bipolar disorders. State the reasons and preventive measures to be adopted in Suicide and Attempted Suicide.
- II. Write short notes on : (3 x 5 = 15)
3. Name the most common childhood cancers and its causes.
  4. Refractive errors.
  5. Pharyngitis and Otitis media – Course of disease and preventive measures.
- III. Write short notes on : (3 x 5 = 15)
6. Hemangiomas and vascular malformations – Homoeopathic approach.
  7. Congenital malformations of ear.
  8. Vitilligo – Scope of Homoeopathy.

**SECTION-B**

- I. Write essays: (2 x 10 = 20)
9. Explain the procedures and precautions to be followed while handling an emergency paediatric case in a Paediatric Intensive Care Unit. Emphasize the protocols to be followed while attending cases in ICUs.
  10. Explain in detail on different categories of Eating and Elimination Disorders. Brief down the conditions with the support of suitable Homoeopathic remedies.
- II. Write short notes on : (3 x 5 = 15)
11. Color Vision Testing
  12. Low Birth Weight Babies
  13. Cleft Lip and palate.
- III. Write short notes on : (3 x 5 = 15)
14. Significance of Immunization schedule and its effects.
  15. Human Milk vs Animal milk.
  16. Neonatal jaundice.