

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 14-Feb-2024

[Time: 3 Hours]**[Max. Marks: 100]****HIGH RISK PREGNANCY - PAPER – II****QP Code: 4234**

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. How is the condition of a newborn evaluated at birth? What is the algorithm of resuscitation protocol in a newborn?
2. Discuss the immediate care and follow-up if a baby born to Rh-ve mother
3. Discuss respiratory distress disease in newborn – definition, causes and prophylactic measures to prevent it
4. What is twin to twin transfusion syndrome? Discuss regarding its diagnosis and management
5. Outline the prognostic factors of congenital diaphragmatic hernia. Discuss regarding the management of 20 weeks pregnancy with diagnosis of congenital diaphragmatic hernia in antepartum and intrapartum period
6. What are the antepartum and intrapartum risk factors for development of fetal hypoxia? What does the mnemonic (DR C BRAVADO) for CTG trace stands for?
7. Mrs. A. attends your antenatal clinic in her second pregnancy. Her first child was delivered vaginally at term with "fetal distress". The child has cerebral palsy and Mrs. A. requests elective caesarean as she believes the cerebral palsy was caused by intrapartum hypoxia. How would you counsel her on this matter?
8. A healthy 23 year old woman attends for her anomaly scan at 20 weeks gestation. The fetus is found to have gastroschisis. How would you counsel her? Discuss your plans for delivery and intra – partum care
9. Discuss regarding the pros and cons of chorionic villous sampling and amniocentesis for diagnosing Aneuploidy
10. Discuss regarding both immediate risks and long term outcomes of preterm babies

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