

## Rajiv Gandhi University of Health Sciences, Karnataka

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

## PAEDIATRICS FOETAL AND NEW BORN - PAPER - I Q.P. CODE: 7371

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

## Answer All The Questions

10 X 10 = 100 Marks

- Enumerate the various modalities for testing the assessment of fetal wellbeing during antenatal period.
- Write the standardized approach of preterm baby resuscitation, stabilization, management and transfer from the labour room to the neonatal unit.
- Define, enumerate the risk factors, histopathology features and management of Bronchopulmonary dysplasia.
- Discuss the etiology, clinical features, investigation of management of neonatal thrombocytopenia.
- Outline the causes of pathological jaundice in a neonate. Discuss the management and investigation for prolonged neonatal jaundice.
- Discuss the risk factors, etiopathogenesis, clinical features and management of necrotizing enterocolitis.
- A 48 hours old term neonate presenting with cyanosis, hypotension and suspected congenital cyanotic heart disease. Discuss the differential diagnosis, investigation and management.
- Outline the differential diagnosis, clinical manifestation, investigations and management of term neonate presenting with bilious vomiting.
- Define, enumerate the risk factors, clinical features, investigation and management of newborn with early onset sepsis.
- Define perinatal asphyxia, etiopathogenesis, staging, clinical features, investigations and management of Hypoxic Ischemic encephalopathy.

