

**IAP Neonatology Chapter, Fellowship Examination
Mock exam 2011**

Max marks: 50

PAPER I

Attempt five out of six questions. All questions carry equal marks (ten marks)

1. Neurosonography screening in preterm baby
2. Physiological principles of high frequency ventilation
3. Kangaroo mother care
4. Hypothermic neuroprotection in asphyxia
5. Write short notes on –
 - a. Delayed cord clamping
 - b. Probiotics in NEC
6. Write short notes on -
 - a. Vesiculobullous lesions in neonates
 - b. Fetal origin of adult onset disorders