

Dual Fellowship in Neonatology and Paediatric critical care:  
SUMMER-2018

SUBJECT: PAPER-II – NEONATOLOGY

Day : Monday  
Date : 23-04-2018

Time: 2:00 P.M. TO 5:00 P.M.  
Max. Marks: 100.

S-2018-3503

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Neat diagrams must be drawn **WHEREVER** necessary.
- 4) Your answer will be valued as a whole.

Write short notes on:

**(10 Marks Each)**

- a) Diagnosis and management of the hemodynamically significant PDA
- b) Refractory hypoglycemia
- c) Role of probiotics
- d) Pulse oximetry screening test
- e) Prevention of blood stream infections in the NICU
- f) Management of Perinatal Asphyxia
- g) Approach to a neonate with antenatally detected pelvic dilatation
- h) India Newborn action plan
- i) Surfactant therapy
- j) Delayed cord clamping

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