

**Fellowship in Highrisk Pregnancy & Critical Care in obstetrics :  
WINTER - 2018**

**SUBJECT: PAPER-I: BASIC SCIENCES, SOCIAL ASPECTS AND EPIDEMIOLOGY,  
CRITICAL OBSTETRICS**

**Day:** Monday  
**Date:** 22/10/2018

**W-2018-3658**

**Time:** 10.00 AM TO 01.00 PM  
**Max. Marks:** 100

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**N.B:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Draw diagrams and algorithms **WHEREVER** necessary.
  - 4) Each question has **10** marks.
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- Q.1** Describe the maternal cardiovascular adaptation during pregnancy, labour and immediate puerperium.
- Q.2** Use of steroids in pregnancy and after delivery: Indications and rationale.
- Q.3** PCV is better than whole blood: Discuss.
- Q.4** CVP monitoring: Basics to advance and describe techniques and benefits.
- Q.5** Epidemiology of ARDS in pregnancy: Global and in India.
- Q.6** Define hypertensive crisis and emergency and the immediate management of the same.
- Q.7** Tetanus Toxoid, Td<sub>vac</sub> or Td<sub>ap</sub>: Discuss the rationale and opine.
- Q.8** Urinary retention during pregnancy: Causes and evaluation.
- Q.9** Hemoperitoneum with a live 16 wks intrauterine pregnancy: D/D and evaluation.
- Q.10** Stroke in puerperal period Day 6.

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