

**Q.P. Code: MBB406**

**M.B.B.S. [Final Prof.(Part –II)]**

BF/2021/05

**Obstetrics & Gynaecology- I**

M.M. : 40

Time : 3 Hours

- Note: 1. Attempt all questions. Illustrate your answer with suitable diagrams.  
2. ATTEMPT BOTH PARTS IN SINGLE ANSWER BOOK ONLY.  
3. **NO SUPPLEMENTARY SHEET SHALL BE ALLOWED/PROVIDED**  
4. **The student must write Q.P. Code in the space provided on the Title page of the Answer Book.**

**PART – I**

1. Describe the physiological changes in the cardiovascular system during pregnancy. Describe the antepartum and intrapartum management of a primigravida with rheumatic heart disease- mitral stenosis (NYHA 1) after 30 weeks of pregnancy. [6]
2. What is intrauterine growth restriction (IUGR) and how is it diagnosed? Discuss the management of a primigravida presenting at 32 weeks of pregnancy with IUGR. [6]
3. **Write short notes on:**
  - a. Causes of bleeding in 1<sup>st</sup> trimester of pregnancy and approach to diagnosis. [4]
  - b. Pathophysiology of preeclampsia [4]

**PART – II**

4. What is obstructed labor? Describe its causes. How will you diagnose and manage a case of obstructed labor? [6]
5. Define postpartum haemorrhage (PPH). What are the causes of PPH? Describe the management of atonic PPH. [6]
6. **Write short notes on:**
  - a. Puerperal pyrexia [4]
  - b. Neonatal complications due to prematurity and their prevention [4]

-----