



THE SUPERIOR COLLEGE, LAHORE

FINAL PROFESSIONAL MBBS

ANNUAL EXAMINATION 2016

Obstetrics

Salam

Time Allowed: 2 hours

Roll No. _____

Total Marks: 35

Instructions

- The SEQs part is to be submitted within 2 hours, extra time will not be given.
- Neat hand writing, use of margin and marker for headlines will increase the presentation of your paper.
- Do not write your name or disclose your identity in anyway.

Q1. A pregnant woman in the antenatal clinic presents with an ultrasound report at 12 weeks gestation which reports abnormal nuchal lucency.

- (65 obs) a) What are the definitive diagnostic investigations to be used for genetic disorders? *64 obs* *322 UHS* 01
 b) What are the usual timings of the tests? *(367 UHS)* *210* 01
 c) What are the risks associated with probability of adverse outcome of the procedures? *38 T.T* 02

Q2. A 22 year old primigravida came 8 hours back in labour room with labour pains. She is now fully dilated for more than one hour & she is exhausted. Vertex is between -1 and zero station. Fetal heart rate is 140/minute.

- a) What are the possible causes of delay in delivery? *351 UHS* 02
 b) How will you manage her now? *(398 UHS)* *(210)* 03

Q3. A 28 year old G5P3+1, previous vaginal deliveries, now presents in emergency room at 32 weeks of gestation with her first episode of vaginal bleeding. On examination uterus is tense & tender. Fundal height corresponds to 34 weeks. Fetal heart rate is 190 /min.

- a) What is the most likely diagnosis? *Placental abruption (1.60)* 01
 b) How will you confirm your diagnosis? *Repeat* 01
 c) How will you manage her? *Repeat* 03

Q4. A 20 year old, anxious primigravida is your booked patient. During her antenatal visit at 36 weeks, she wants to know about the pain relief measures available to her during labour.

- a) What options will you give her? 01
 b) What are the risks/complications of epidural analgesia? *(397 UHS)* *Repeat* 02
 c) What are the contraindications of epidural analgesia? *(220)* 02

Q5. A busy lawyer P1+0 delivered by you has decided not to breast feed her baby.

- a) How will you counsel her regarding breast feeding? *364 UHS* *(412 UHS)* 02
 b) What breast problems can she have & how can you manage them? 03

Q6. A 38 year old G4P3+0 with history of gestational diabetes in all previous pregnancies, is now at 12 weeks gestation.

- a) How will you counsel her for maternal complications? *Repeat* 02
 b) What fetal and neonatal complications you anticipate in this case? *(250)* *(387 UHS)* 03

Q7. A school teacher at 6 weeks of gestation in her first pregnancy, has been informed that one of her pupils has chicken pox.

- a) What are the risks of infection to her pregnancy? *178 T.T* 02
 b) How will you confirm that she has caught the infection? *Miscanso* *(178)* *178 T-T* 01
 c) What is the next best step after exposure? *Varicella zoster IgG (VZV IgG)* 02

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 • VZIG within contact
 • Oral acyclovir 5 times per day for 7 day
 • I/V acyclovir