

**OCTOBER 2012**

**U/ID 14802/UCQB**

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Time : Three hours

Maximum : 100 marks

PART A — ( $10 \times 2 = 20$  marks)

Answer ALL questions.

Each answer should not exceed 50 words.

1. Golgi Apparatus
2. Flat Bone
3. Oogenesis
4. Biceps Brachii
5. Elbow Joint
6. Urethra
7. Spleen
8. Fallopian Tube
9. Pericardium
10. Pelvic Fascia

PART B — ( $5 \times 6 = 30$  marks)

Answer ALL questions.

Each answer should not exceed 250 words.

11. (a) Describe the Structure of Plasma Membrane.

Or

- (b) Describe Ball and Socket Joint.

12. (a) Describe the Theory of Epigenesis.

Or

- (b) Discuss the Structure of Placenta.

13. (a) Describe Wrist Joint.

Or

- (b) Describe Ankle Joint.

14. (a) Discuss the Structure of Pancreas.

Or

- (b) List the Differences Between Small and Large Intestine.

15. (a) Describe the Structure of Uterus.

Or

- (b) Describe Urinary Bladder.

PART C — ( $5 \times 10 = 50$  marks)

Answer ALL questions.

Each answer should not exceed 500 words.

16. (a) Describe Various Types Of Cartilages.
- Or
- (b) Discuss Nucleic Acids in detail.
17. (a) Describe the various stages of Menstrual Cycle.
- Or
- (b) Explain Spermatogenesis.
18. (a) Describe Brachial Plexus.
- Or
- (b) Describe Sciatic Nerve.
19. (a) Explain the salient features of Kidney.
- Or
- (b) Discuss the properties of Large Intestine.
20. (a) Explain Diaphragm in detail.
- Or
- (b) Discuss the Difference between Male and Female Pelvis.