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Time: Three hours Maximum: 100 marks

PART A —
$$(10 \times 2 = 20 \text{ marks})$$

Answer ALL the questions each in 50 words.

- 1. Mentions the functions of ribosomes.
- 2. Agonist.
- 3. Cartilage.
- 4. Define micturition.
- 5. Synovial Membrane.
- 6. Tetany.
- 7. Features of Small Intestine.
- 8. Nephron.
- 9. Duodenum.
- 10. Parotid Duct.

PART B — $(5 \times 6 = 30 \text{ marks})$

Answer ALL the questions each in 250 words.

11.	(a)	Ligaments of hip joint.
		Or
	(b)	Pronation and supination.

12. (a) Portal Vein.

Or

- (b) Spleen.
- 13. (a) Testis.

Or

- (b) Ovary.
- 14. (a) Pericardium.

Or

- (b) Pleura.
- 15. (a) Urinary Bladder.

Or

(b) Urethra.

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PART C — $(5 \times 10 = 50 \text{ marks})$

Answer ALL the questions each in 500 words.

16. (a) Define stomach with its functions and applied anatomy.

Or

- (b) Define pancreas with its functions and development.
- 17. (a) Define the structure of heart with applied anatomy.

Or

- (b) Define the functions of lungs and its bronchopulmonary segments.
- 18. (a) Define the ligaments of shoulder joint and its movements.

Or

- (b) Define the ligaments of Knee Joint and its movements.
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	(b)	Define the structures in gluteal region.
20.	(a)	Describe the development of upper limb.
		Or

(a) Define the structures in Cubital region.

Or

19.

(b) Describe the development of lower limb.

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