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Time: 2 ½ hours
9.45 a.m – 12.15 p.m

Answer all questions.

Part I – Structured Questions

1. Middle mediastinum is completely occupied by heart.

A. What are the boundaries of middle mediastinum? (02 Marks)

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B. Mention the most contributing structure to form the following surfaces of the heart (0.5x2 = 01 Mark)

a. Anterior surface-.....

b. Base-.....

C. Heart is supplied by coronary arteries and majority of the population has a right dominant circulation.

a. Briefly describe the coronary circulation (2.5 Marks)

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b. What is meant by right dominant circulation (02 Marks)

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D. Describe the venous drainage of the heart (2.5 Marks)

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2. Rectum is the pelvic part of digestive tract.

A. Mention the vertebral level at which rectum begins (0.5 Mark)

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B. Name 3 structures found posterior to male rectum (1.5 Marks)

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C. Name 3 structures found anterior to female rectum (1.5 Marks)

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D. Briefly describe the venous drainage of the rectum and its clinical significance. (04 Marks)

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E. Describe the structure of pelvic diaphragm (2.5 Marks)

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Part II – Essay Questions

1. Describe the anatomy of duodenum (20 Marks)
2. Describe the position, structure, vasculature, innervation and lymphatic drainage of the female breast (20 Marks)
3. Describe the anatomy of inguinal canal and its clinical significance (20 Marks)
