

FIRST SEMESTER EXAMINATION
Diploma in Community Medical Services and Essential Drug
Paper Code: CMSED0101
Paper Name: Human Anatomy

Maximum Marks = 70

Maximum Time = 3 Hrs.

The question paper has seven questions. The candidate must attend only five of them. All the questions has equal marks.

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| Question 1. | Explain the cardiac cycle. | 14 Marks |
| Question 2. | What is joint? Classify joints with examples. | 14 Marks |
| Question 3. | What is ECG? Briefly explain each component of ECG. | 14 Marks |
| Question 4. | Write the functions of spinal cord and spinal nerves. | 14 Marks |
| Question 5. | Explain the composition and functions of blood. | 14 Marks |
| Question 6. | Define diffusion and osmosis. | 14 Marks |
| Question 7. | Define osteoporosis and rheumatoid arthritis. | 14 Marks |