

SECOND SEMESTER EXAMINATION
Diploma in Yoga
Paper Code: DIPYOGA0202
Paper Name: Basics of Human Biology II

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 what will happen when a person with blood type A receives blood from donor with blood type B. | 14 Marks |
| Question 2. | Describe any one type of chronic obstructive pulmonary disorder. | 14 Marks |
| Question 3. | Illustrate with the aid of a labelled diagram how the blood circulates in human heart. | 14 Marks |
| Question 4. | Explain the process of tubular reabsorption in urine formation. | 14 Marks |
| Question 5. | Describe the male reproductive organs and its functions. | 14 Marks |
| Question 6. | Determine the difference between sympathetic and parasympathetic nervous systems. | 14 Marks |
| Question 7. | Describe the function of sclera, pupil, iris, cornea and ciliary body respectively in the human eye. | 14 Marks |