



WEST BENGAL STATE UNIVERSITY
B.A./B.Sc. Honours 1st Semester Examination, 2021-22

PSYACOR02T-PSYCHOLOGY (CC2)

Time Allotted: 2 Hours

Full Marks: 40

*The figures in the margin indicate full marks.
Candidates should answer in their own words and adhere to the word limit as practicable.*

1. Answer any **four** questions from the following: 5×4 = 20
 - (a) Describe the features of the peripheral nervous system. 5
 - (b) Write down the function of adrenal glands. 5
 - (c) Differentiate between axon and dendron. 5
 - (d) Where is the hypothalamus located? State its importance. 2+3
 - (e) Differentiate between cell wall and cell membrane. 5
 - (f) What is resting potential? 5

2. Answer any **two** questions from the following: 10×2 = 20
 - (a) Explain the structure and function of (i) Pituitary gland (ii) Thyroid gland. 10
 - (b) “Temporal and parietal lobes are templates for receiving sensory information and its integration” — Justify. 10
 - (c) What is neurone? Discuss the development of action potential with suitable diagram. 10
 - (d) Describe the structure and function of spinal cord with suitable diagram. 10

N.B. : *Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.*

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