



UNIVERSITY OF NORTH BENGAL
B.Sc. Honours 5th Semester Examination, 2020

CC11-PHYSIOLOGY

Full Marks: 40

ASSIGNMENT

*The questions are of equal value.
The figures in the margin indicate full marks.*

Attempt *one* question from Group-A and *one* question from Group-B

GROUP-A

Answer any *one* of the following

20×1 = 20

1. Discuss visual pathway along with different pathological conditions related to the pathway.
2. Explain the mechanism of color vision and the causes of color blindness.
3. Discuss the mechanism of discrimination of smell.

GROUP-B

Answer any *one* of the following

20×1 = 20

4. Critically analyse the role of basilar membrane and hair cells in hearing.
5. Discuss how the auditory cortex process different types of sound.
6. Discuss the mechanism of discrimination of Taste.

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