

B.Sc. Semester 6(CBCS) Examination'2021
Subject-Physiology (Honours)
Paper- DSE B3P (Practical)
Dr Kanailal Bhattacharyya College/(University Of Calcutta)

Date: 07/08/2021

Time: 2-4 PM

Full Marks: 30

1. Field work:
 - a) Submit your field work report. 5
 - b) Write the major findings of your field work. 10

2. a) What is noise?
b) Briefly state the principle of 'noise level meter'. 1+4= 5

3. Determine Wet Bulb Globe Temperature (WBGT) for both indoor and outdoor environment with the help of following data:
TDB for indoor=31⁰c, TWB for indoor=29⁰c, TGT for indoor=31⁰c
TDB for outdoor=31⁰c, TWB for outdoor=27⁰c, TGT for outdoor=32⁰c
5+5=10