

B.Sc. (Hons) Part-III (1+1+1 System) Practical Examination : 2021

Subject : Computer Science : Paper – VII B

Full Marks : 50 (VIVA – 15 marks Written : 35 Marks)

5 questions should be asked online viva for the laboratory examination having total marks of 15 and students will write the same answer having total 35 marks asked in viva in A4 size paper after completion of his/her viva and will upload it (within 30 mins) in college portal.

Instruction :

On the first page of their answer scripts, examinees are to write down the following :

UNIVERSITY OF CALCUTTA

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Roll no.: –

Registration No.: -

Date of Examination :

1. Answer any five questions :

- a) What is Foreign Key ?
- b) What is BCNF ?
- c) Mention different types of indexes.
- d) What are the three levels of data abstraction ?
- e) How to select unique records from a table?
- f) What is weak entity set ?
- g) What is a trigger ?
- h) What is functional dependency ?
- i) What is a view in SQL ?