Total Page - 2

UG/4th Sem/COMP./19 (Pr.)

2019

B.Sc.

4th Semester Examination

COMPUTER SCIENCE (Honours)

Paper. - C9P

[Practical]

Set - I

Full Marks: 20

Time: 2 Hours

The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Perform the following for any one project (on lottery basis)

- (i) Create the data flow diagram upto level 2.
- (ii) Create the use case diagram
- (iii) Construct the timeline chart
- (iv) Draw the architectural design

[Turn Over]

Projects:

- 1. Patient appointment and prescription management system.
- 2. Online hotel reservation system.
- 3. Examination and result computation system.
- 4. Automatic internal assessment system.
- 5. Parking allocation system.
- 6. Wholesale management system.
- 7. Criminal record management system.
- 8. Library management system.