

Total No. of Questions : 8]

[Total No. of Printed Pages : 2

Roll No

CS-7005(1)-CBGS

B.E. VII Semester

Examination, June 2020

Choice Based Grading System (CBGS)

Human Computer Interaction

Time : Three Hours

Maximum Marks : 70

Note: i) Attempt any five questions.

ii) All questions carry equal marks.

1. a) Write about Human Computer Interaction History.
b) What is the importance of natural language and speech?
2. a) What are paradigms of HCI?
b) Difference Between IRB and Ethics.
3. a) What is Evaluation? And what is the basic difference between Predictive and Heuristic evaluation.
b) Define Pen and PDA.
4. a) What is Process? Define any type of process and principles of Usability.
b) Define Pervasive computing.
5. a) Difference between Command user interface and Graphical user interface.
b) Difference between Predictive Models and Cognitive Models.

CS-7005(1)-CBGS

PTO

[2]

6. a) What is Human Abilities? Describe in brief with suitable example.
b) What is Ubiquitous computing?
7. a) Make a case study on Windows Swing.
b) What is the various scope of universal design of assistive technology?
8. Write short note on :
 - a) UI software
 - b) UI agents

downloaded from
StudentSuvidha.com