Global Academy of Technology

RR Nagar, Bengaluru – 560098

Department of Computer Science and Engineering

(UG Program Accredited by NBA 2022-2025)

Course Name	USER INTERFACE DESIGN		Course Code	18CS734
Semester & Section	8th Sem C			

Assignment Questions

Question #	Question	Marks	CO
Module 1			
1a	**Define** User Interface Design. **Explain** the importance of good design.	**5**	**CO1**
1b	**Compare** the characteristics of GUI verses Web design.	**5**	**CO1**
Module 2			
2a	**Explain** the five commandments to eliminate the pitfalls in designing the interface.	5	**CO2**
2b	**Outline** various factors of user interface design that needs to be considered by human interaction designers.	5	**CO2**
Module 3			
3a	**Explain** the guidelines for formatting menus.	5	**CO3**
3b	**List** and **explain** navigational goals of a well-defined navigational system.	5	**CO3**
Module - 4			
4a	**List** and **explain** different components of a window in detail.	5	**CO4**
4b	**Explain** different window presentation styles along with its advantages and disadvantages.	5	**CO4**
Module 5			
5	**Explain** the different types of testing prototypes in User Interface Design.	10	**CO5**

Note

Students are asked to submit the assignment in (assignment blue book) not in paper

Writing 5 question fetches 8 marks and remaining 2 marks is given for the topic presentation.