



**SURESH  
GYAN VIHAR**  
UNIVERSITY  
Accredited by NAAC with 'A' Grade

**INTERNAL ASSIGNMENT - 1**

<b>Course</b>	<b>MCA</b>	<b>User Interface, Experience, Design</b>
<b>Semester</b>	<b>5</b>	
<b>Total Marks:</b>	<b>15</b>	

**Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)**

- A. How Human Vision is affected by colours?
- B. What are types of tests described by Rubin (1994)?
- C. What are Hand Sketches and Scenarios

**Q.2. Write short notes on all of the following topics (1 mark each - Word limit - 100)**

- A. What are the Window Presentation Styles?
- B. Write the advantages and dis-advantages of Pop-Up Menus
- C. What are Menus?
- D. How to Discourage the User?
- E. What is Accessibility Design?



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**INTERNAL ASSIGNMENT - 2**

<b>Course</b>	<b>MCA</b>	<b>User Interface, Experience, Design</b>
<b>Semester</b>	<b>5</b>	
<b>Total Marks:</b>	<b>15</b>	

**Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)**

- A. What are the advantages and dis-advantages of Trackball?
- B. What is Direct manipulation? Give example
- C. What are Exploratory Evaluations?

**Q.2. Write short notes on all of the following topics (1 mark each - Word limit - 100)**

- A. What are the Designing for Performance Quality
- B. Explain Business Definition and Requirements Analysis
- C. Explain Window Organization.
- D. How important Images and Symbol are in UI Design
- E. What are Principles for the Xerox STAR