

# **DIS Assignment 1**

Total Marks: 10 Marks

Date of Submission: 9/02/2024

## **Instructions:**

1. Assignments are to be attempted individually.
  2. Submit a .pdf file.
  3. Submit the assignment with the name DIS1\_Roll number\_Name
  4. Kindly note that AI-generated text will be rigorously examined
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This assignment aims to apply the design principles of Human-Computer Interaction (HCI) to evaluate the usability of a website or app in the domains of education, health, travel, and tourism. You must also conduct a PACT analysis of the app or website as taught in class to understand the interactive system comprehensively.

Instructions:

1) Choose a Website or App:

Select a website or app falling under one of the following domains:

- Education
- Health
- Travel and tourism.

Provide a brief introduction to the chosen platform, including its purpose and target audience. If you have chosen a website, please provide its URL. Provide a link to the Play Store/App Store for an app.

2) Design Principles Analysis :

Identify, explain, and analyze the design principles of your chosen app or website. How many principles does it follow, or how many it does not justify your answer. You can include both positive aspects and areas for improvement, along with proper justification. You may provide screenshots of the platform to explain the various design principles.

3) PACT Analysis:

Conduct a PACT analysis of the app/website to assess the design of the interactive system as taught in class.

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