**Information Technology**

**Vision:** To Visualize the creation of skilled, proficient IT professionals to meet current challenges.

**Mission:**

● To encourage young minds for training & entrepreneurship.

● To convey standard education with rapidly changing environment with ethical values.

● To provide an environment where students can continuously learn, apply & communicate knowledge.

**Name Of Program :-** Diploma in Information Technology **Date :- Course Title :-**Applied Multimedia Techniques **Sem**-3rd (2024 -25) **Course Outcome :- AMT**

**Chapter Name :- Introduction to Multimedia**

**Assignment No:-1**

1. Define Multimedia & Explain the various applications in business and education.

Provide real-world Examples to support your explanations.

1. Describe different types of display systems used in multimedia including LCD,LED and OLED,QLED & foldable display. Discuss the advantage & disadvantage.
2. Explain key components of Multimedia. How do text, graphics, audio, video & animation contribute to the effectiveness of multimedia content & Provide example.
3. Explain the significance of Saturation & Brightness.
4. Discuss the role of Hardware & Software in supporting multimedia applications.

**Last Date of Submission:-**

**Course Coordinator: - Ms.Vedantika Patil(SYIF)**