Instructions for Project Video Presentation – BTech CSE (1st Year)

# General Guidelines:

* Duration: The video should be between 10 to 15 minutes long.
* Team Participation: Each member must speak, covering different parts of the project.
* Presentation Format: Use screen recording with voice-over, and include video clips or slides wherever needed.
* Clarity & Flow: Speak clearly and maintain logical flow between sections.

# Content to Cover:

## Brief Introduction:

* Introduce yourselves (name and role in the project).
* Mention your project title.

## Problem Statement:

* Clearly explain the real-world problem your project is solving.
* Briefly justify why this problem is important and how your solution is valuable.

## Methodology & Approach:

* Overall architecture/flowchart of your project.
* If it's a website or application, explain:
* - Front-end: Technologies used (e.g., HTML, CSS, JavaScript, React), design principles followed.
* - Back-end: Technologies used (e.g., Node.js, PHP, Python), database used, server-side logic.
* - UX/UI Design: Wireframes, tools used (e.g., Figma, Adobe XD), and the rationale behind the design.
* If your project involves AI/ML/Data Science, explain:
* - Algorithms used, preprocessing, training, testing, evaluation metrics.
* Mention any libraries, frameworks, APIs, or tools used.

## Demonstration:

* Show the working of your project:
* - Website/app walkthrough.
* - Any key features or modules.
* - Results or outputs (if applicable).
* Clearly narrate what is being shown and how it aligns with your solution.

## Conclusion:

* Summarize your learning and experience from the project.
* Mention any future improvements or extensions you plan to make.