2CEIT5PE5: MOBILE APPLICATION DEVELOPMENT

Assignment:2

Scientific Calculator Android App

"The Scientific Calculator App is a powerful Android application designed to assist users with complex mathematical calculations. It provides a wide range of mathematical functions, including trigonometry, logarithms, statistics, and more. The app offers a user-friendly interface for solving equations, performing scientific computations, and assisting users in various academic and professional fields."

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Features:-

The Sci-Calculator App includes the following features:

- 1. User-Friendly Interface: Enjoy an intuitive and easy-to-navigate music player.
- 2. Dynamic Playlist Creation: Create, manage, and personalize playlists effortlessly.
- 3. Shuffle and Suggestions: Smart shuffle and auto-playlist suggestions for variety.
- 4. Customizable Playlists: Add, remove, and reorder songs to match your mood.

Objectives:-

The main objectives of the Sci-Calculator App are as follows:

- 1. Enhance Music Enjoyment: Our app aims to provide a seamless and enjoyable music listening experience with a user-friendly interface and dynamic playlist creation.
- 2. Personalization and Convenience: We strive to offer users the ability to customize their music collections, discover new tracks, and easily manage their playlists.
- 3. Simplify Music Organization: Our goal is to help users keep their music library organized while offering features that cater to their unique preferences and moods.

1. Output Screen :-



