	SAHYADRI **COLLEGE OF ENGINEERING & MANAGEMENT** An Autonomous Institution	SCEM/ISE **2021-22**	**VI-A**

Department of Information Science and Engineering

File Structures Laboratory with Mini Project (18ISL67) - Synopsis		
Student Name	**USN**	**Student Signature**
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Guide Name	**Guide Signature with Date**	
Ms. Jayapadmini Kanchan		

Project Title:	**Movie Management System**

Project Description:

This project is an insight into designing and implementing a movie management system with the help of C++ programming language over file handling and file management systems. The project provides features for adding, searching, modifying, deleting, booking, and confirming tickets. In addition, it provides information about the total number of transactions, feedback, and ratings. Data can be accessed faster by indexing. By developing a movie management system, the aim is to facilitate the booking of tickets more efficiently, simplify the user experience, and enable movies to become more accessible.

References:

[1] Michael J. Folk, Bill Zoellick, Greg Riccardi: File Structures-An Object-Oriented Approach with C++, 3rd Edition, Pearson Education, 1998.