

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,**

**BELAGAVI - 590 018**



**Mini Project Report**

**On**

**“AIRLINE  
RESERVATION  
SYSTEM”**

**A report submitted in partial fulfillment of the requirements for**

**FILE STRUCTURES LABORATORY (18ISL67)**

**in**

**INFORMATION SCIENCE AND ENGINEERING**

**Submitted by**

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**MOOBBIDRI-574225, KARNATAKA**

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**CERTIFICATE**

This is to certify that the Mini Project entitled “**AIRLINE RESERVATION SYSTEM**” has been successfully completed by

**AMRUTH P S      4AL20IS004**

**GARY RICHARDS      4AL20IS019**

in the partial fulfillment for the award of Degree of Bachelor of Engineering in Information Science and Engineering of the Visvesvaraya Technological University, Belagavi during the year 2022-2023. It is certified that all corrections/suggestions indicated have been incorporated in the report. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project Work prescribed for the award of Bachelor of Engineering Degree.

**Dr. Manjunath H R**  
**Mini Project Guide**

**Dr. Sudheer Shetty**  
**Professor and HOD**

**EXTERNAL VIVA**

**Name of the Examiners**

**Signature with date**

- 1.
- 2.



**ABSTRACT**

In today's world transportation is a necessary system to move from one place to another. Of these the airways is one of the latest and most important modes of transportation. A Airline Reservation System allows the users to have a hassle free experience during reservation and travelling. This helps them to reserve tickets at a much earlier time than the date of travel which helps to save the valuable time of the user. It is also useful for checking the availability of seats in a aeroplane so that the user can plan their trips accordingly. Moreover it also helps the user to understand the aeroplane timings and adjust according to their plans and needs. This project gives us an idea how the system is updated in order to meet the user needs.