# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

**"JNANA SANGAMA", BELGAUM-590014, KARNATAKA**

**A Mini Project Report**
**On**

# "Doctor Appointment Management System"

Submitted in partial fulfilment of the requirement for the V semester course of

## BACHELOR OF ENGINEERING

In

## COMPUTER SCIENCE AND ENGINEERING


Submitted By

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**APS COLLEGE OF ENGINEERING**

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**2019–2020**

# APS COLLEGE OF ENGINEERING

**AnanthaGnanaGangothri,**
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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

# CERTIFICATE

This is to certify that the project work entitled

## "Doctor Appointment Management System"

is a bonafide work carried out by

**VAIBHAV SHASTRI**

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In partial fulfilment of the requirement for **"DBMS Laboratory with Mini Project" Subject code-17CSL58** of fifth semester, Bachelor of Engineering in Computer Science &Engineering of Visvesvaraya Technological University, Belgaum during the year 2019-2020.

It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the **"DBMS with Mini Project"** of fifth semester, Bachelor of Engineering in Computer Science and Engineering.

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# ACKNOWLEDGEMENT

I take immense pleasure in thanking **Dr. B M Sathish**, Principal of APSCE for having permitted us to carry out our project on "Doctor Appointment Management System".

I wish to express our deep sense of gratitude to **Dr. B R Prasad Babu**, Professor & HOD, Dept of CS & E, for his able guidance and useful suggestions, which helped us in completing this project.

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**VAIBHAV SHASTI**
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# ABSTRACT

Doctor appointment Management System is a smart web application, this provides a registration and login for both doctors and patients. Doctors can register by giving his necessary details like timings, fee, category, etc. After successful registration, the doctor can log in by giving username and password. The doctor can view the booking request by patients and if he accepts the patient requests the status will be shown as booking confirmed to the patient. He can also view the feedback given by the patient. The patients must be registered and log in to book a doctor basing the category and the type of problem patient is facing and the location. The search results will show the list of doctors matching patients required criteria and he can select one and send a request the request will be forwarded to admin and admin forward to doctor and if he is available he will send the confirmation request back to admin the admin update the booking request and says confirmed to the patient. the patient can view the status in the status tab.

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