

VISVESVARAYA TECHNOLOGICAL UNIVERSITY  
JNANA SANGAMA, BELAGAVI – 590018



A Project Report on  
**“ VOICE OPERATED PRESCRIPTION MANAGER AND  
MEDICINE DISPENSER”**

Project report Submitted in partial fulfilment of the requirements for the  
Award of degree of

**BACHELOR OF ENGINEERING IN INFORMATION SCIENCE  
AND ENGINEERING**

**15CSP85**

**Submitted by:**

**Noopura M S**

**[1JT16IS031]**

**Pallavi S**

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**Under the Guidance of**  
**ABHISHEK K**  
**Assistant Professor, Dept. of ISE**



**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING  
JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU. 560082  
2019-2020**

**JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU-560082**  
**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING**



**CERTIFICATE**

Certified that the project work entitled **Voice Operated Prescription Manager and Medicine Dispenser** carried out by **Ms. Noopura M S, USN: 1JT16IS031, Ms. Pallavi S, USN: 1JT16IS033, Ms. Rajeshwari B, USN: 1JT16IS037**, who are bonafide students of Jyothy Institute of Technology, submitted in partial fulfillment for the award of **Bachelor of Engineering** in Information Science and Engineering department of the **Visvesvaraya Technological University, Belagavi** 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 said Degree.

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**Signature of the Guide  
Principal**

**Mr. Abhishek K.**  
Assistant Professor,  
Dept. of ISE, JIT.

\_\_\_\_\_  
**Signature of the HOD**

**Dr. Harshvardhan Tiwari**  
Associate Professor and Head,  
Dept. of ISE, JIT.

\_\_\_\_\_  
**Signature of the**

**Dr. Gopalakrishna K**  
Principal,  
JIT, Bengaluru

**Name of the Examiners**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Signature with date:**

\_\_\_\_\_

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## DECLARATION

We, **Noopura M S, Pallavi S, Rajeshwari B** students of Eighth semester BE, in the Department of Information Science and Engineering, Jyothy Institute Of Technology, Bengaluru, declare that the project work entitled “**Voice Operated Prescription Manager and Medicine Dispenser**” which is being submitted by us in the partial fulfillment for the award of the degree of **Bachelor of Engineering in Information Science and Engineering, from Visvesvaraya Technological University, Belagavi** carried out during the academic year 2019-2020, under the guidance of **Abhishek K**, Assistant Professor, Department of Information Science & Engineering, Jyothy Institute Of Technology, Bengaluru. The matter embodied in the project report has not been submitted previously for the award of any degree or diploma by us to any other university or institution.

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|------------------------|-------------------|
| <b>1. Noopura M S</b>  | <b>1JT16IS031</b> |
| <b>2. Pallavi S</b>    | <b>1JT16IS033</b> |
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