

# SAPTHAGIRI COLLEGE OF ENGINEERING

14/5, Hesaragatta, Main Road, Chikkasandra, Bengaluru-560057

DEPARTMENT OF MECHANICAL ENGINEERING



## CERTIFICATE

Certified that the Seminar on topic “SUPPRESSION OF INFLECTION PATTERN IN ULTRAPRECISION GRINDING” has been successfully presented at Sapthagiri College Of Engineering, by PRAVEEN S , bearing USN 1SG14ME082 , in partial fulfilment of the requirements for the VIII Semester degree of Bachelor of Engineering in Mechanical Engineering of Visvesvaraya Technological University, Belagavi during academic year 2017-2018. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The Seminar report has been approved as it satisfies the academic requirements in respect of Seminar work for the said degree.



Signature of the Guide

**Mr. ARUN KUMAR R**

Assistant Professor

Department of Mechanical Engineering




Signature of seminar coordinator

**Mr. JAGANNATH G R**

Associate professor

Department of Mechanical Engineering

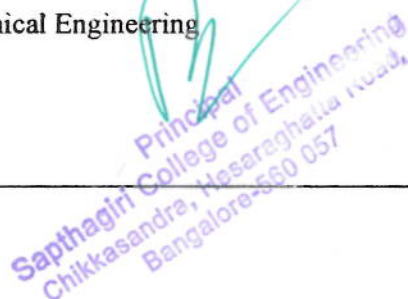


Signature of HOD

**Dr. MAHADEVASWAMY. P**

Head of the Department

Mechanical Engineering

  
Principal  
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**SAPTHAGIRI COLLEGE OF ENGINEERING**  
BENGALURU-560057  
(Affiliated to Visvesvaraya Technological University, Belagavi, Karnataka)

DEPARTMENT OF MECHANICAL ENGINEERING



## CERTIFICATE

This is to certify that the student **YATHISH V J** bearing the **USN 1SG14ME125**, is bona fide student of Sapthagiri College of Engineering has satisfactorily carried out a Technical Seminar on entitled on **"MICRO AIR VEHICLES"**, in partial fulfillment of the requirements as prescribed by the **Visvesvaraya Technological University, Belagavi**, for the award of **Bachelor of Engineering in Mechanical Engineering** during the academic year **2017-18**.

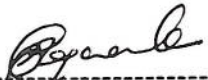
  
19/02/2018

Signature of the Guide

**Prof. RAMESH N G**

Assistant Professor

Dept. of Mechanical Engineering

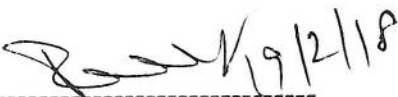
 20/2/18

Signature of Seminar Coordinator

**Prof. JAGANNATH G R**

Associate Professor

Dept. of Mechanical Engineering

  
19/2/18

Signature of HOD

**Dr. MAHADEVSWAMY P**

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## DEPARTMENT OF MECHANICAL ENGINEERING



### CERTIFICATE

This is to certify that **PRATEEK GUPTA** bearing the USN 1SG14ME080, is bona fide student of **Sapthagiri College of Engineering** has satisfactorily presented a Technical Seminar entitled on "**HOMOGENEOUS CHARGE COMPRESSION IGNITION ENGINE**", in partial fulfilment of the requirements as prescribed by **Visvesvaraya Technological University, Belagavi** to the award of **Bachelor Degree in Mechanical Engineering** during the Academic 2017-2018.

Signature of guide  
**RAM KUMAR M**  
Assistant professor

Signature of Seminar coordinator  
**JAGANNATH G R**  
Associate professor

Signature of HOD  
**Dr P MAHADEVASWAMY**  
Prof & HOD

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DEPARTMENT OF MECHANICAL ENGINEERING



**CERTIFICATE**

This is to certify that the student **ARJUN GOWDA T S** bearing the USN **1SG15ME401**, is bona fide student of Sapthagiri College of Engineering has satisfactorily carried out a Technical Seminar on entitled on "**AIRCRAFT HYDRAULIC SYSTEM**", in partial fulfillment of the requirements as prescribed by the V.T.U, for the award of **Bachelor of Engineering in Mechanical Engineering** of **Visvesvaraya Technological University, Belagavi** during the academic year **2017-18**.

Signature of the Guide

**TILAK S R**

Assistant Professor

Dept. of ME

23/2/18

Signature of seminar coordinator

**JAGANNATH G R**

Associate Professor

Dept. of ME

23/2/18

Signature of HOD

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