### VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi-560014, Karnataka



## COMPUTER GRAPHICS AND FUNDAMENTALS OF IMAGE PROCESSING SEMINAR REPORT ON

# "INTRODUCTION TO IMAGE PROCESSING AND SEGMENTATION"

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR COMPUTER GRAPHICS AND FUNDAMENTALS OF IMAGE PROCESSING

# BACHELOR OF ENGINEERING IN COMPUTER SCIENCE & ENGINEERING

Submitted By
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Under the guidance of

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**Department of Computer Science and Engineering** 

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## SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY



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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## **CERTIFICATE**

This is to certify that Computer graphics and fundamentals of image processing[21CS63] Seminar of entitled "EDGE DETECTION" has been successfully carried out by KISHOR N[1SV21CS038], in partial fulfillment for the computer graphics and fundamentals of image processing[21CS63] Bachelor of Engineering in Computer Science & Engineering of the Visvesvaraya Technological University, Belagavi during the academic year 2023-24. It is certified that all the corrections/suggestions indicated for internal assessments have been incorporated in the report. The Seminar report has been approved as it certifies the academic requirements in respect of Seminar work prescribed for the Bachelor of Engineering Degree.

## **Signature of Guide**

Mrs. RASHMI N<sub>B.E., M.Tech.</sub>

Assistant Professor, Dept. of CSE, SIET, Tumkur

Signature of H.O.D

## Signature of H.O.D

**Dr. Basavesha D** M.Tech.,ph.D.,MISTE Associate Professor & HOD Dept. of CSE, SIET, Tumkur

Name of the Examiners	Signature with date
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