



# **UNDERWATER COMMUNICATION USING LIFI TECHNOLOGY**

## **A PROJECT REPORT**

*Submitted by*

**BALAJI G**

**JEYAKANTHAN M**

**AFZAR M**

**IJASH MOHAMAD I**

*In partial fulfilment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

*in*

**ELECTRONICS AND COMMUNICATION ENGINEERING**

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**DINDIGUL-624002**

**ANNA UNIVERSITY::CHENNAI-600025**

**MAY 2023**

## BONAFIDE CERTIFICATE

Certified that this project report “Underwater Communication Using LiFi Technology” is the bonafide work of “BALAJI G (922119106015), JEYAKANTHAN M (922119106035), AFZAR M (922119106003), IJASH MOHAMAD I (922119106033)” who carried out the project work under my supervision.

  
SIGNATURE OF HOD

**Dr. S. KARTHIGAI LAKSHMI,**  
**HEAD OF THE DEPARTMENT**

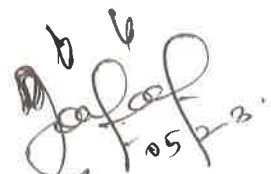
Department of Electronics and  
Communication Engineering,  
SSM Institute of Engineering  
and Technology,  
Dindigul - 624002.


  
SUPERVISOR

**Mrs. S. KEERTHANA**  
**ASSISTANT PROFESSOR**

Department of Electronics and  
Communication Engineering,  
SSM Institute of Engineering  
and Technology,  
Dindigul - 624002.

Submitted for the VIVA-VOCE Examination held on 17/05/2023

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER