

தமிழ்நாடு TAMIL NADU
Shri Shankar Lal Sambas
Shastri Jain College
For Women U.N

R. Jayalaxmi 97AB 928809
L.No. B7/1087/11/Dt: 5-2-71
R. JAYALAKSHMI,
STAMP VENDOR
5/2, South Dhandapani Street,
T. Nagar, Ch-17, Ph:2432 8189
25 OCT 2021

Memorandum of Understanding

This Memorandum of Understanding (MoU) is executed
on 20th October 2021. at Chennai.

1. Parties

MAR GREGORIOS COLLEGE OF ARTS & SCIENCE
a private college, located at Block No. 8, College Road, Mogappair West,
Chennai - 600037, duly represented by its authorised signatory Dr.M.Sivarajan,
The Principal (hereinafter referred as MGC, which expression shall where the
context so admits includes its successors and permitted assigns) of the ONE
PART.

Shri Shankarlal Sundarbai Shasun Jain College for Women, is hereafter is referred as SSS Shasun Jain College, a private college located at No.3, Madley Road, T.Nagar, Chennai 600 017, Tamil Nadu, India, duly represented by its authorized signatory Dr. S. Padmavathi, The Principal, (hereinafter referred to as SSS Shasun Jain College, which unless repugnant to the context or meaning thereof, will include its successor-in-interest and assign) of the SECOND PART

2. Purpose

The purpose of this MoU is to stimulate and facilitate the development of collaborative and mutually beneficial programs which may serve to enhance the intellectual life on both the campuses.

Thus, MAR GREGORIOS COLLEGE OF ARTS & SCIENCE, Chennai and SHRI SHANKARLAL SUNDARBAI SHASUN JAIN COLLEGE FOR WOMEN, Chennai has agreed to enter into this MoU in support of their mutual interests in the field of education and research.

3. Responsibilities of Parties

1. The two Educational Institutions will:
 - a) Conduct faculty exchange programmes for student's benefits.
 - b) Cooperate in the exchange of information relating to their activities in research in fields of mutual interests
2. The aim of the Memorandum of Understanding shall be to achieve a broad balance in the respective contributions and benefits of the collaboration, and this shall be subject to periodic review by both Institutions.
3. Both Institutes agree to permit students and faculty members of the other institute to use their library facilities in accordance with respective norms.
4. The students/faculty members follow the code of conduct to help maintain the reverential ambiance of the respective institutions.
5. In the event of cancellation of agreement, the participants in the program at such a time shall be permitted to complete their activities at the host institution in accordance with the terms of this agreement.

4. Terms of MoU

This agreement will take effect from the date of its signing and shall be valid for one year unless sooner terminated, revoked or modified by mutual written agreement between the parties, and may be extended by mutual written agreement. Either party may terminate the agreement at any time during the term by the provision of three months written notice to the other party.

5. Coordinators

Both Parties/institutes will designate one person each who will have the responsibility for coordination and implementation of this agreement on behalf of their Institute and to submit the

6. Modification

This MOU or its renewal and the actions taken under it may be reviewed at any time. Modifications may be made by mutual agreement and any amendment or extension to the agreement may be formalized by the exchange of letters between the two Institutions.

7. Assignment

The Parties herein/the Institution understands and acknowledges that they shall not assign or otherwise transfer its rights or obligations under the Agreement, in whole or in part, without the prior written consent of the other Institution.

8. Indemnity

The Parties herein agree to indemnify each other and to defend and hold harmless the other Party, any and all damages, liabilities, costs, expenses and from any loss or that may surface hereinafter, that the other party may sustain or be put to by reason of any flaw or defect or infirmity or as a result of any act and/or omission to act or in any other manner by the indemnifying party.

9. Confidentiality

Provided that the Parties have to exchange several documents and information in relation to the required expertise, it is been agreed that:

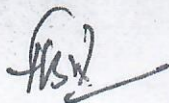
- (1) All the documents and information any of the Parties makes available to the other concerning any aspect of the deal shall be received and examined by the other party under the strict obligation of maintaining its confidentiality and exclusivity.
- (2) The aforesaid documents and information shall be treated at the highest level, and their knowledge shall be exclusively limited to the persons in charge of their analysis.
- (3) The aforesaid documents and information shall be neither used nor transmitted to any third parties without the prior written consent of the concerned Party, nor shall it be used for the exclusive advantage of any of the Parties herein.
- (4) The provisions pertaining to confidentiality shall continue even after the termination of the MOU for a period of 6 months.

10. Relationship

The Parties to this MOU are independent and the relationship between the Parties shall be on a principal to principal basis. Nothing in this Agreement shall be construed to create a partnership, joint venture, or agency relationship between the Parties. Nothing in this Agreement shall be interpreted or construed as creating or establishing the relationship of employer and employee between one Party and the other Party's personnel.

11. Notice

Any notice or other communication required to be given by one party to the other shall be in writing and addressed to the address given above and shall be sent by registered post acknowledgment due/Courier or to the authorized E-Mail ID of the parties herein.



12. Jurisdiction

This MOU shall be governed by and interpreted in accordance with the Indian laws and shall be subject to the jurisdiction of the courts of Chennai (Madras). For any dispute or difference arising under this MOU, the parties shall endeavor to resolve the same in good faith through mutual dialogue/discussions/negotiations. In the event of failure of such dialogue /discussions/negotiations, the matter shall be referred to as binding arbitration under the rules of arbitration and Conciliation Act 1996 and the same shall be adjudicated by a Sole Arbitrator to be nominated by the parties herein on mutual consent. The arbitration shall be in English language and the venue of arbitration shall be in Chennai, India. The costs of such arbitration shall be borne on the basis of the award passed by the arbitrators.

13. Publicity

All publications whether through print or any other media connected with the activities pertaining to this MOU will be done after review and express approval of the parties herein.

14. Signatures

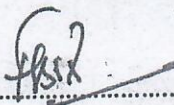
(a) The Parties agree to constitute an implementation committee comprising the following members as duly authorized representatives.

- i) Principal of Mar Gregorios College of Arts and Science, Chennai.
- ii) Principal of Shri Shankarlal Sundarbai Shasun Jain College for Women, Chennai.

(b) The MoU shall be effective from the date of signing by the parties. This MoU is executed on **20th October 2021.**

(c) This agreement is prepared in two parts and both the parties shall retain each one of the same.

IN WITNESS WHEREOF these presents have been executed by the Parties hereto on the day and year first herein above written.

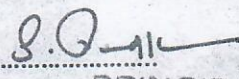
Signature 

Name: Dr.M.Sivarajan
Principal
Mar Gregorios College Arts & Science College

Dr. M. SIVARAJAN M.B.A., M.Phil., M.A., M.Phil., Ph.D.
Principal

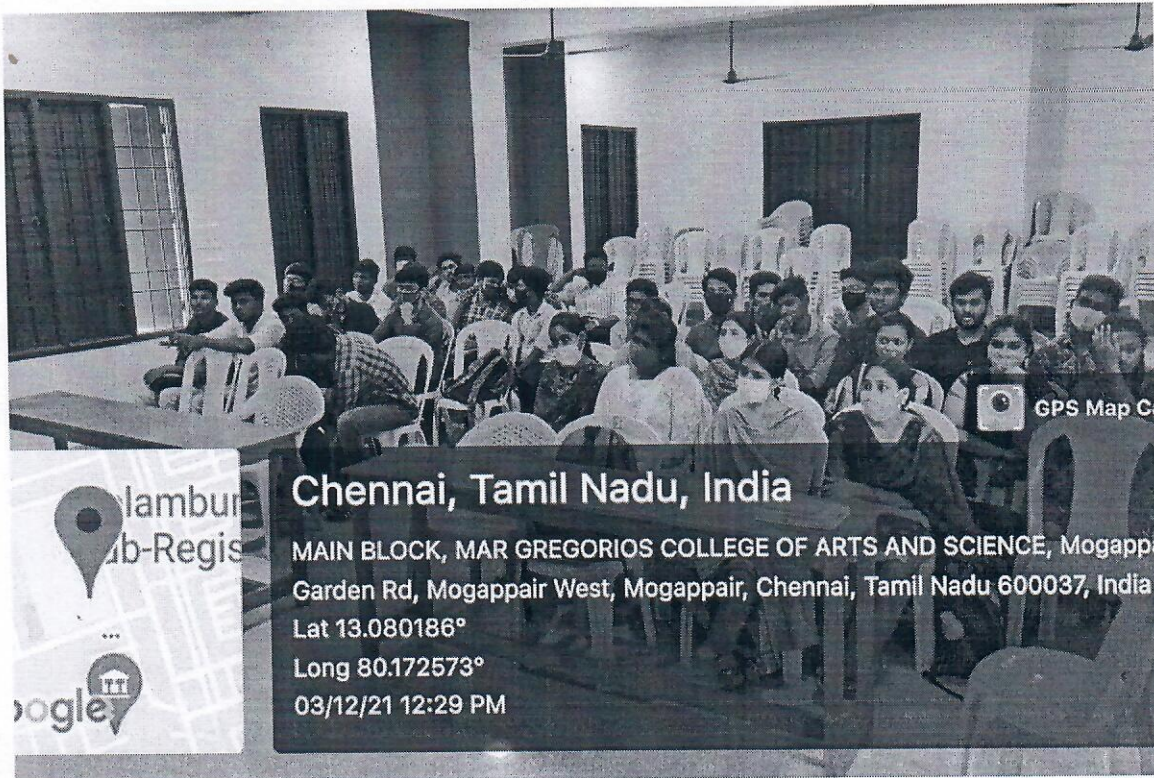
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE
MOGAPPAIR WEST, CHENNAI - 600 037.

1: S. Shan

Signature 

PRINCIPAL
Name: Dr. S.S. SHASUN
Principal
Shri Shankarlal Sundarbai Shasun
Jain College for Women

1: M. S. Sivarajan



GPS Map Ca



Chennai, Tamil Nadu, India

MAIN BLOCK, MAR GREGORIOS COLLEGE OF ARTS AND SCIENCE, Mogappa
Garden Rd, Mogappair West, Mogappair, Chennai, Tamil Nadu 600037, India
Lat 13.080186°
Long 80.172573°
03/12/21 12:29 PM



Mar Gregorios College of Arts & Science

(Approved by the Government of Tamil Nadu and affiliated to the University of Madras)

ISO 9001 : 2015 Certified Institution

07.12.2022

To

ZEUS SOLUTION
VANAGARAM ROAD, ATHIPET,
CHENNAI-600 058.

Respected Sir/Madam,


Sub: Internship for B.Sc. (Electronics and Communication Science) Students -reg.

Our Final year students of B.Sc. (Electronics and Communication science) are interested to undergo internship in your industry for 15 days from second week of December 2022 onwards.

Kindly accept our following students as intern in your esteemed organization and guide Him / Her to learn the skills and gain a broad outlook of the PCB industry.

S. No.	Student Name	University Register No.
1.	Cheran. V	222006988
2.	Kirankumar. S	222006989
3.	Jeevitha. S	222006994
4.	Shalini. M	222006995
5.	Sona. A	222010047

Yours Sincerely,


Principal

Dr. M. SIVARAJAN M.B.A., M.Phil. M.A., M.Phil. Ph.D.,
Principal
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE
MOGAPPAIR WEST, CHENNAI - 600 037



Block No.8, College Road, Mogappair West, Chennai - 600 037. Phone : +91-44-2653 0978, 2653 3140, 9176734020
Website : www.mgcchennai.ac.in e-mail : mail@mgcchennai.ac.in

MGC

Let Your Light Shine



ATHENA INDUSTRIAL AUTOMATION ACADEMY

CERTIFICATE OF PARTICIPATION

This is hereby granted to

V. CHERAN (REG NO: 222 006988)

for the participation

in the INTERNSHIP PROGRAM on INTERFACE MODULE ASSEMBLY
AT ATHENA INDUSTRIAL AUTOMATION ACADEMY - A TRAINING
DIVISION OF ZEUS SOLUTION - SPM MANUFACTURERS SINCE - 1999


DIRECTOR

[Handwritten signature]
29/12/22



ATHENA INDUSTRIAL AUTOMATION ACADEMY

CERTIFICATE OF PARTICIPATION

This is hereby granted to

E. KIRANKUNAR (REG NO: 222006989)

for the participation
in the INTERNSHIP PROGRAM on INTERFACE MODULE ASSEMBLY at
A.T. ATHENA INDUSTRIAL AUTOMATION ACADEMY - A TRAINING
WING OF ZEUS SOLUTIONS - SPM MANUFACTURERS SINCE - 1999.



DIRECTOR

Handwritten signature and date: 23/12/22



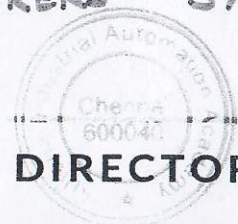
ATHENA INDUSTRIAL AUTOMATION ACADEMY

CERTIFICATE OF PARTICIPATION

This is hereby granted to

A. SONA REG NO: 222010047

for the participation
in the INTERNSHIP PROGRAM on INTERFACE MODULE ASSEMBLY
AT ATHENA INDUSTRIAL AUTOMATION ACADEMY - A TRAINING
WING OF ZEPUS SOLUTIONS - SPM MANUFACTURERS SINCE - 1999.



DIRECTOR

[Handwritten signature]
12/2022



ATHENA INDUSTRIAL AUTOMATION ACADEMY

CERTIFICATE OF PARTICIPATION

This is hereby granted to

S. JEEVITHA REG NO: 222006994

for the participation
in the INTERNSHIP PROGRAM on INTERFACE MODULE ASSEMBLY
AT ATHENA INDUSTRIAL AUTOMATION ACADEMY - A TRAINING DIVISION
OF ZEUS SOLUTIONS - SPM MANUFACTURERS SINCE 1999.



S. Jeevitha
23/12/2022



ATHENA INDUSTRIAL AUTOMATION ACADEMY

CERTIFICATE OF PARTICIPATION

This is hereby granted to

M. SHALINI REG NO: [222006995]

for the participation
in the INTERNSHIP PROGRAM..... on INTERFACE MODULE ASSEMBLY
AT ATHENA INDUSTRIAL AUTOMATION ACADEMY A TRAINING
DIVISION OF ZEUS SOLUTIONS - SPM MANUFACTURERS SINGLE - 1999.



[Signature]
23/12/2022

Internship Completion Certificate


This is to certify that VISHAL T [REG: 222006983], student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC CAR SPEED CONTROL USING ATMEGA 328 ALCOHOL BREATH SENSOR MQ3 AND DC MOTOR L293D MOTOR DRIVER.


Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

This is to certify that KRITHIVASAN N [REG. 222006984] student of ECS IIIrd YEAR Department of MAR GREGORIAS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC CAR SPEED CONTROL USING ATMEGA 328 ALCOHOL BREATH SENSOR MQ3 AND DC MOTOR L293D MOTOR DRIVER.

G. Kumar Selvan
Managing Director
FLORANIX

Date: 15.04.2023




Internship Completion Certificate

This is to certify that JAI VIGNESH S [REG. 222006985] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 67 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled AUTOMATIC CAR SPEED CONTROL USING ATMEGA 328 ALCOHOL BREATH SENSOR MQ3 AND DC MOTOR L293D MOTOR DRIVER.


Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

This is to certify that ABIDEEN.P.S [REG. 22200986] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC CAR SPEED CONTROL USING ATMEGA 328 ALCOHOL BREATH SENSOR MQ3 AND DC MOTOR L293D MOTOR DRIVER.

G. Keshava Srinivasan
Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

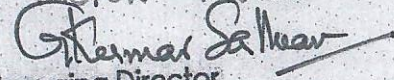
This is to certify that ABISHMON.S.K [REG. 22200687] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC CAR SPEED CONTROL USING ATMEGA 328 ALCOHOL BREATH SENSOR MQ3 AND DC MOTOR L293D MOTOR DRIVER.


Managing Director
FLORANIX

Date: 15.04.2023





Internship Completion Certificate

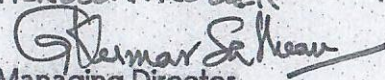
This is to certify that CHERAN V [REG. 222006988] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

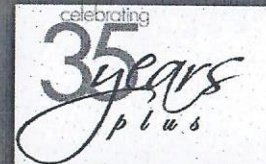
The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC UNMANNED RAILWAY GATE CONTROL SYSTEM USING IR SENSORS AND EMBEDDED MICROCONTROLLER ATMEGA 328.


Managing Director
FLORANIX

Date: 15.04.2023




Internship Completion Certificate

This is to certify that KIRANKUMAR.S [REG. 222006989] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled AUTOMATIC UNMANNED RAILWAY GATE CONTROL SYSTEM USING IR SENSORS AND EMBEDDED MICROCONTROLLER ATMEGA 328


Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate


This is to certify that MANIKANDAN . M [REG : 2200690] student of ECS IIIrd YEAR. Department of MAR GREGORIDS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

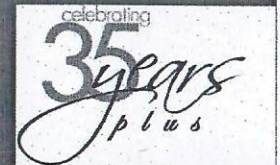
The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC UNMANNED RAILWAY GATE CONTROL SYSTEM USING IR SENSORS AND EMBEDDED MICROCONTROLLER ATMEGA 328


Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

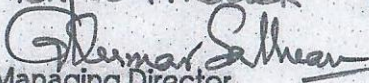
This is to certify that MDHAMED IBRAHIM.A [REG: 22200599] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 3T College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC UNMANNED RAILWAY GATE CONTROL SYSTEM USING IR SENSORS AND EMBEDDED MICROCONTROLLER ATMEGA 328


Manoj Sathyan
Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

This is to certify that **PRAVEEN K [REG. 222006992]** student of **ECS III^d YEAR** Department of **MAR GREGORIOS COLLEGE CHENNAI - 3T** College, has undergone the internship training from our company from **3.4.23** to **15.4.23**

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC UNMANNED RAILWAY GATE CONTROL SYSTEM USING IR SENSORS AND EMBEDDED MICROCONTROLLER ATMEGA 328

Prasanna Sankaran

Managing Director
FLORANIX

Date: **15.04.2023**



Internship Completion Certificate

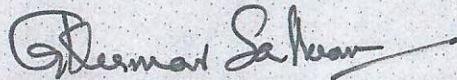
This is to certify that VENKATESH.C [REG. 222006993] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC WINDSHIELD WIPER USING SERVO MOTOR AND EMBEDDED MICROCONTROLLER ATMEGA 328



Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

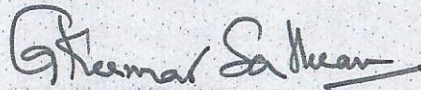
This is to certify that JEEVITHA.S [REG: 222006994] student of ECs IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 31 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

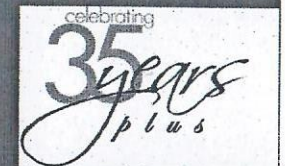
- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC WINDSHIELD WIPER USING SERVOMOTOR AND EMBEDDED MICROCONTROLLER ATMEGA 328



Managing Director
FLORANIX

Date: 15.04.2023




Internship Completion Certificate

This is to certify that SHALINI.M [REG. 222006995] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 37 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled AUTOMATIC WINDSHIELD WIPER USING SERVO MOTOR AND EMBEDDED MICROCONTROLLER ATMEGA 328


Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

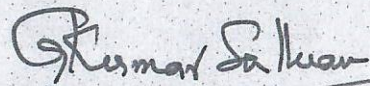
This is to certify that KARAN KUMAR S [REG. 222010046] student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 31 College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC WINDSHIELD WIPER USING SERVO MOTOR AND EMBEDDED MICROCONTROLLER ATMEGA 328



Managing Director
FLORANIX

Date: 15.04.2023



Internship Completion Certificate

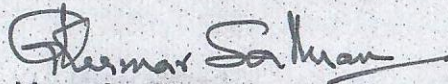
This is to certify that SONA A [REG. 22201004T], student of ECS IIIrd YEAR Department of MAR GREGORIOS COLLEGE CHENNAI - 3T College, has undergone the internship training from our company from 3.4.23 to 15.4.23

The student was sincere, regular and showed keen interest in executing the work assigned

The internship provided

- Hands-on experience in assembling and soldering circuits on PCB
- Exposure to testing of various electronic trainer kits manufactured
- Training in assembly level programming / testing with microprocessor and microcontroller
- Guidance to construct a mini project titled

AUTOMATIC WINDSHIELD WIPER USING SERVO MOTOR AND EMBEDDED MICROCONTROLLER ATMEGA 328


Managing Director
FLORANIX

Date: 15.04.2023

