

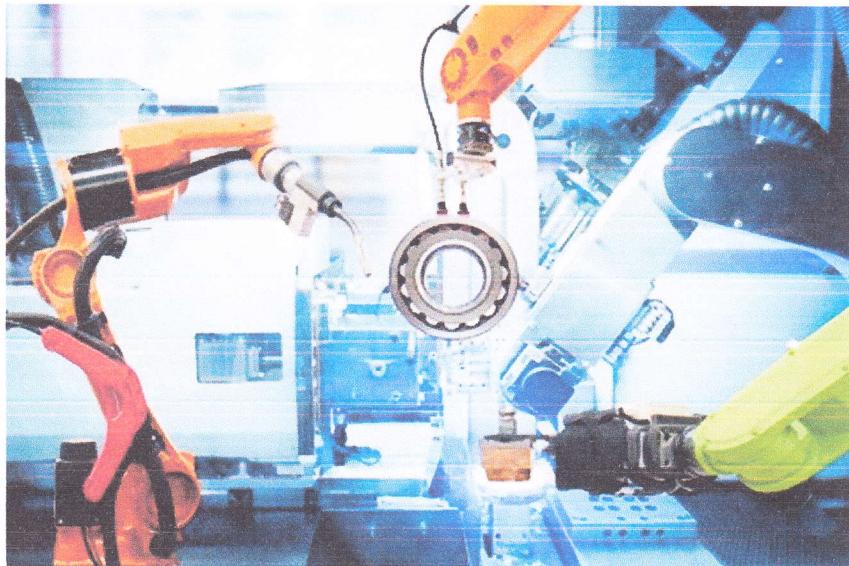


SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sindalagundi post, Dindigul-624 002, Tamilnadu. Ph: 0451-2448800
(Approved by AICTE, Affiliated to Anna University, Chennai Accredited by NAAC)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Technology Training Programme on Industrial Robotics



2022-23 (Even Semester) III & IV Year EEE

(06.03.2023 to 11.03.2023)

Trained by

Axis Global Automation, Coimbatore



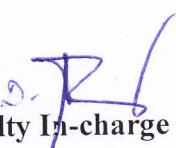
SSM Institute of Engineering and Technology, Dindigul -02.

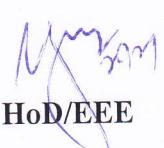
Department of Electrical and Electronics Engineering

CIRCULAR

25.02.2023

This is to inform that six days training program on **Industrial Robotics** is going to conduct for IV & IIIrd year EEE students from 27.02.2023 to 04.03.2023 by Axis Global Automation Pvt Ltd. Coimbatore). All the students are informed to attend and enrich your knowledge.


Faculty In-charge


HoD/EEE

From

Dr.G.MohanBabu,
Professor & Head,
Department of Electrical and Electronics Engineering,
SSM Institute of Engineering and Technology,
Dindigul-02

To

The Principal,
SSM Institute of Engineering and Technology,
Dindigul-02

Respected Sir,

Sub: Requesting Approval of conducting **Technological Teaching** for III and IV Year EEE Students-Reg

The Department of EEE has planned to conduct Technological Teaching for Third and Final year Students on "Industrial Robotics" which is scheduled in March 2023. The quotation details, syllabus and Training Schedule are attached with this letter. Kindly do the needful sir.

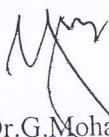
Technological Training	Name of the Company	Total No.of Students	No. of Hours	Duration	Amount	Coordinator/Faculty in Charges
Industrial Robotics	Axis Global Automation, Coimbatore	64	40	06.03.23 to 11.03.23	Rs.1,28,000	D.Manoj,A.P/EEE P.Siva Subramanian,A.P/EEE G.Sathish Kumar,A.P/EEE

Resource Person Details:

- 1. Er.S.Sudhakar,Sr.Business Development Engineer
- 2. Er.R.Nagarjun,Application Engineer
- 3. Er.S.Loganathan ,Application Engineer

Thanking you.

Yours faithfully


(Dr.G.MohanBabu)

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sindalagundu post, Dindigul-624002, Tamilnadu.Ph:0451-2448800

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

TECHNOLOGY TRAINING ON "INDUSTRIAL ROBOTICS"

ATTENDANCE SHEET

S. No.	Reg.no.	Student Name	06.03.23		07.03.23		08.03.23		09.03.23		10.03.23		11.03.23	
			FN	AN										
18	922119105019	MOHAMMED HAFEEZ A	haf											
19	922119105020	MOHAMMED JAVITH S	moten											
20	922119105021	MOUNA JOTHI M	mu											
21	922119105022	MUTHUKUMAR R	mathu											
22	922119105023	NAGARANI M	M.nag											
23	922119105024	NASEER HUSSAIN S	s.nes	s.nes	s.nes	s.nes	s.nes	s.nes	s.Ne	s.Ne	s.Ne	s.Ne	s.Ne	s.Ne
24	922119105025	PRAKASH T	Prak											
25	922119105026	PREETHIKA J	Preethi											
26	922119105027	PUNITHA VIJAYASRI P	Vijay											
27	922119105028	RAJESH MANI K	Rajesh											
28	922119105029	RESHMA P	Resh											
29	922119105030	RISHIKARAN	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran	Rishikaran
30	922119105031	ROBIN NICHOLAS S	robin											
31	922119105032	SANGAVI SRI M	Sangavi											
32	922119105033	SARAVANAN R	Saravan											
33	922119105034	SHAGIL P	Shagil											
34	922119105035	SHALINI T	Shalini											
35	922119105036	SIVASUBRAMANIS	Siva											
36	922119105037	SRI VARSHAN K	Rosa											
37	922119105038	SURIYA SELVAM I	Suriya											
38	922119105039	VAISHNAVI C	Vaishnavi											
39	922119105040	VINITH PRAVEEN KUMAR V	Kumar											
40	922119105041	VINOTH KUMAR S	Sukk											
41	922119105042	VISWAA J	J.Vit											
42	922119105301	AKASH A	A.akash											
43	922119105302	BAVADHARANI U	Bavu											
44	922119105303	BHARATHKUMAR K	Bharath											

Mr
FACULTY IN-CHARGE

Dr J.
HOD/DEE

Principal



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sindlagundu post, Dindigul-624002, Tamilnadu, Ph:0451-2448800

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

TECHNOLOGY TRAINING ON "INDUSTRIAL ROBOTICS"

ATTENDANCE SHEET

No.	Reg.no.	Student Name	06.03.23		07.03.23		08.03.23		09.03.23		10.03.23		11.03.23	
			FN	AN										
1	922120105001	M. AKASHKUMAR	Akash, M											
2	922120105002	S.A. AMANULLA	Aman											
3	922120105003	P.M. BALAJI	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji	P.M. Balaji
4	922120105005	U.DINESHKUMAR	Dinesh											
5	922120105006	T.GEETHANJALI	Geetha											
6	922120105007	P.JOTHISELVAM	Jothi											
7	922120105008	N.KARTHIKEYAN	Karthikeyan											
8	922120105009	M.MARIARAJ	Mariaraj											
9	922120105010	S.MOHAMED ABURAR	Mohamed											
10	922120105011	S.MOHAMED KASIM	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim	Kasim
11	922120105012	M.MONESH	Monesh											
12	922120105013	S.PREETHI	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi	S.Preethi
13	922120105014	M.PREETHIVIRAJ	Preethi											
14	922120105015	T.ROHITH	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith	T.Rohith
15	922120105016	S.SADHAM HUSSAIN	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain	S.Sadham Hussain
16	922120105017	S.SANGARAPANDI	Sangarapandi											
17	922120105018	R.SHANMUGAVEL	Shanmugavel											
18	922120105019	M.SURIYA PRAKASH	Suriya											
19	922120105020	V.TAMILSELVAN	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan	V.Tamilselvan
20	922120105021	H.THIRSATH DANIEL	H.T.DM											
21	922120105301	M.HARIKRISHNA	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna	M.Harikrishna
22	922120105302	R.SHARAN KAILASH	Sharan											

Faculty Incharge

HoD EEE

Principal

OFFER No: AGIIT/VAP/CBE/22-23/115 **OFFER DATE:22.02.2023**

CUSTOMER : SSM Institute of Engineering and Technology

KIND ATTEN :Mr.MANOJ

TRAINING PROGRAM: VALUE ADDED PROGRAM (VAP)

CONTENTS:

1. INTRODUCTION

RESEARCH & DEVELOPMENT TEAM

2. TRAINING METHODOLOGY

3. TRAINING HIGHLIGHTS

4. TRAINING BENEFITS

5. SPECIFIC AREAS OF EXCELLENCE

6. OUR GLOBAL PRESENCE

7. OUR TRAINING BRANDS

8. OUR CLIENTS

9. TERMS & CONDITIONS

1. INTRODUCTION

Axis Global Automation Group of Companies is one of India's leading Industrial Automation and Robotics Engineering Solution provider. The company provides complete turnkey solutions for the automation needs of all industries. The company has a dedicated manufacturing unit for control panels. The company is the industry channel partner for Yaskawa Motoman in India. Key industries catered to include automotive industries, manufacturing and process industries, food & beverage industries, oil & gas, chemical, biotechnology and pharmaceutical industries.

Our Services include:

- Engineering & Consulting in Automation – Controls – Robotics
- Installation & Commissioning Services
- Maintenance & Field Services
- New Product Development
- Control Panel Manufacturing
- Special Purpose Machines (Laser Cutting Machines etc.)
- Machine Tending Services (Automated and Robotics Systems)
- Retrofit Projects

Axis Global Automation today is a multi-faceted business group with interests in two business domains including:

1. Industrial Automation & Robotics System Integration
2. New Product Development (Special Purpose Machines, Customized Robotic Solutions, etc.)
3. Technical Training

Axis Global Institute of Industrial Training (AGIIT) is the leading Industrial Automation



Department of Electrical and Electronics Engineering

STUDENT FEEDBACK FORM

Name of the Student: R. MUTHUKUMAR

Year/Sem: V | VII

Date: 11/03/23

Dear Student,

You are required to give your feedback on the following aspects. Please tick in the respective column.

S.No	Criteria	Rating				
		Excellent	Very good	Good	Fair	Satisfactory
1	Course content	✓				
2	Skill development		✓			
3	Motivation		✓			
4	Regularity and punctuality of trainer			✓		
5	Coverage of syllabus	✓				
6	Interaction		✓			
7	Individual attention	✓				
8	Outcome		✓			
9	Other suggestions		—			

R
Faculty incharge

HoD/EEE



Department of Electrical and Electronics Engineering

STUDENT FEEDBACK FORM

Name of the Student: Geethanjali . TYear/Sem: 2023 / VIDate: 11. 3. 23

Dear Student,

You are required to give your feedback on the following aspects. Please tick in the respective column.

S.No	Criteria	Rating				
		Excellent	Very good	Good	Fair	Satisfactory
1	Course content		✓			
2	Skill development		✓			
3	Motivation			✓		
4	Regularity and punctuality of trainer			✓		
5	Coverage of syllabus			✓		
6	Interaction		✓			
7	Individual attention		✓			
8	Outcome		✓			
9	Other suggestions			✓		

Faculty in charge
HoD/EEE



i's Advanced Automation Training Institute

AXIS GLOBAL
INSTITUTE OF
INDUSTRIAL
TRAINING



REG.NO.1184

AGIIT/22-23/CTRG/1498

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. /Ms **M.HARIKRASATH** has successfully completed the six days training program on Basics of "**Industrial Robotics – Yaskawa Motoman**". During the period from 27.02.2023 to 04.03.2023 conducted at

SSM Institute of Engineering & Technology




DIRECTOR



ISSUING AUTHORITY

ISO9001
CERTIFIED

Head Quarters: #33, Near Manis Theatre, Kathir Avenue, Aandal Street, Lakshmiapuram, Coimbatore - 641004. Tamil Nadu, INDIA, Ph: + 91 422 - 4276113, 4275756. www.agatrg.com



AXIS GLOBAL
INSTITUTE OF
INDUSTRIAL
TRAINING



REG.NO.1184

AGIIT/22-23/CTRG/1492

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. /Ms **S.SANGARAPANDI** has successfully completed the six days training program on Basics of "**Industrial Robotics – Yaskawa Motoman**". During the period from 27.02.2023 to 04.03.2023 conducted at

SSM Institute of Engineering & Technology




DIRECTOR


ISSUING AUTHORITY

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AXIS GLOBAL
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INDUSTRIAL
TRAINING



G.NO.1184

AGIIT/22-23/CTRG/1493

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. /Ms **R.SHANMUGAVEL** has successfully completed the six days training program on Basics of "**Industrial Robotics – Yaskawa Motoman**". During the period from 27.02.2023 to 04.03.2023 conducted at

SSM Institute of Engineering & Technology



ISSUING AUTHORITY

DIRECTOR

9001
CERTIFIED



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Sindalagundu post, Dindigul-624 002, Tamilnadu, Ph: 0451-2448800

(Approved by AICTE, Affiliated to Anna University, Chennai Accredited by NAAC)

Summary Report

The department of Electrical and Electronics Engineering, SSM Institute of Engineering and Technology conducted **Technology training on Industrial Robotics** from 6th March 2023 to 11th March 2023. The course covered topics the anatomy of industrial robots deals with the assembling of outer components of a robot such as wrist, arm and body. Before jumping into robot configurations, here are some of the key facts about robot anatomy. (a) Joints and Links (b) Common Robot Configurations. Students have attended assessment tests at the end of the course and certificates were issued. The students from third and final year EEE attended the course and got benefitted.

