

SURYA COLLEGE OF ENGINEERING

(A Unit of SS Group of Institutions)
Sivagnanam Nagar, Konalai, Trichy-621 105.

(Approved by AICTE & Affiliated to Anna University, Chennai)

Cr.No.:SCE/IIC/03/2023-2024

Date: 05.01.2023

INSTITUTION INDUSTRY CELL

Institution Industry Cell was established on 05.01.2023. Its aim is to understand industrial requirements of the region and act as bridge between academia and Industry.

FUNCTIONS

The institute has set up an Institution Industry Cell with the following objectives:

- Bridging the gap between Industry-Institute by interactive programs.
- Promoting a partnership approach towards mobilizing industrial personnel.
- To arrange for students industrial visit.
- Organizing seminars, symposium, exhibitions and workshops both for faculties and students in cutting edge technologies to cater to the current need of the industry.
- To arrange industrial training for students and faculty members.
- To identify the opportunities for student project work in Industries.
- To encourage the department level tie-ups or MoUs with Industries for the mutual benefit.
- To promote consultancy activities and research and developmental activities with industry.
- To enrich the teaching learning process through identified industrial gap.
- To invite industry experts for guest lectures, seminars Brain-storming sessions and expertise sharing.

Dr.V.SELVAKUMAR, M.E., Ph.D.,

PRINCIPAL

SURYA COLLEGE OF ENGINEERING Sivagnanam Nagar, Konalai, Trichy-621 105

ROLES AND RESPONSIBILITIES

- To initiate different collaboration with industries at institute level by identifying the industrial expectation and promoting institutional preparation for meeting industrial needs by facilitating project work, seminars, workshops and various other industrial training programmes.
- To identify the gap in the curriculum keeping in mind the Program Specific Outcome of their respective department and cater to them by initiating different events, workshop, industry visit etc. in collaboration with different industries.
- To identify the need of the industry and current trend by getting the requirement from the students for initiating different events, workshop in collaboration with different industries.

COMMITTEE MEMBERS

Date of Appointment of Committee: 05/01/2023

S. No.	Name	Designation	Position Chairman	
1.	Dr.V.Selvakumar	Principal .		
2.	IVIT.P. Udnav Sankar IIVIanaging Director DIYA		External Member	
. 3.	Ms.G.Saradha Managing Director, Veranda Learning Solutions Limited		External Member	
4.	Mr.N.Anandan Asst. Prof, MECH		Coordinator	
5.	Mr.C.Rethina Kumar	Principal consultant, TISTEPS PVT LTD.		
6.	Mr.S.Manikandan	Asst. Prof, S&H	Member	
7.	Ms.P.Atchaya Asst. Prof, CIVIL		Member	

PRINCIPAL 05 01/23

Dr.V. SELVAKUMAR, M.E., Ph.D.,
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MoU INDUSTRIES

S. No.	Name of the Company	Department
1.	DIYA Edulabs Private Limited	EEE, CSE
2.	TISTEPS PVT LTD	ALL
3.	M/S GALWIN TECHNOLOGY	ALL
4.	NANO TECH GROUPS ALL	
5.	M/S METTALIAN INDUSTRIES	MECHANICAL
6.	M/S CHIARRO SOLUTIONS	ALL
7	M/S GLOBAL TECHNOLOGIES	MECHANICAL

ACTIVITIES OF INSTITUTION INDUSTRY CELL

S. No.	Name of the Industry/Organization	Date .	. Outcome	
8.	Impacteers club .	16.10.2023	To provide the exposure about job opportunities and new courses.	
9.	DIYA Edulabs Private Limited	3.12.2023	To provide the practical exposure about robotics.	

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INTERNSHIP

S. No.	· Company Name	Department	Duration
1.	M/S Seyoon Teknologies Pvt. Ltd.	EEE	30 days
2.	M/S Sakthi Automobiles Pvt.Ltd.	MECHANICAL	30 days
3.	GENEVIX Solution	CSE	45 days

INDUSTRIAL VISIT

S. No.	Company Name	Department	
1.	SIEMENS lab visit, NIT	. All	
2.	Anna aluminium company Pvt.Ltd.	All	

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Memorandum of Understanding (MOU)

Agreement

Under the National Skill Qualification Framework (NSQF) of the All India Council for Technical Education (AICTE)

This Agreement is entered into and executed on this 11.10.2021 at Surya College of Engineering

BY AND BETWEEN

SURYA COLLEGE OF ENGINEERING the FIRST PART.

AND

M/S GLOBAL TECHNOLOGIES, Ganapathy, Coimbatore a company registered under the company Act 1956, the SECOND PART.

WHEREAS, the All India Council for Technical Education has initiated a scheme to provide competency based skills under the National Skill Qualification Framework (NSQF)

WHEREAS, in terms of the said scheme launched by All India Council for Technical Education, AICTE has extended invitations to various Institutions/ Organizations to join as Vocational Educational Institutions to provide education components and Skill Knowledge Providers (SKP) to provide Competency Based Skills.

WHEREAS the Second Party has expressed its keen interest to join and Partner with Surya College of Engineering in providing competency based skills through its Offshore Development Center (ODC) which shall act as Skill Knowledge Provider for the purpose of training & enhancing the young graduates programming skills as per the industry needs.

WHEREAS Both parties have held discussions and agreed for collaboration for conducting Technology development Programme(s), whereby Surya college of Engineering will impart and award credits for the "Academic content" of the Curriculum and M/S GLOBAL TECHNOLOGIES, Ganapathy, Coimbatore will provide skill training through its Offshore Development Centre(ODC) and will impart and award credits for such 'Skill oriented training' on their Unconventional Machine Components and Work Holding Device Manufacturing for the eligible and registered students as detailed in Annexure 1.

THEREFORE, both the parties hereby agree to the following terms and conditions:

1. The Second Party shall act and perform the role of Skill Knowledge Provider to provide hands on skill training in specific Services as mentioned in the Annexure 1.

2. The Second Party agrees and undertakes that it shall perform following functions:

- Announce the schedule of services for the Calendar year.
- ✓ Conduct Assessments & evaluate the student
- ✓ Enroll / Register eligible students for the services mentioned in Annexure 1.
- Conduct the Technology training for eligible students
- Letter of Participation for eligible students.

The Second Party shall register students for evaluating their technology Skill Modules, who have acquired skills on their own.

3. Service Responsibilities:

The below mentioned service responsibilities will be offered as per the description of services described in **Annexure 1**.

- Center of Excellence (COE): The First Party will provide its Labs / Workshops for the hands-on training of the learners enrolled with them. The Second Party will train the students of the First Party on the emerging IT technologies to the eligible students in order to bridge the skill gap and make them industry ready.
- Internships and Placement of Students (IP): Second Party will actively engage to assist the delivery of the Internship and placement of students of the First Party into internships/jobs basis the eligible students' performance and evaluation and the requirements of the first part.
- Research and Development (R&D): Both Parties have agreed to carry out the Student research activities in the software technology fields as per the current trend.
- Guest Lectures (GL): Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.

4. Confidentiality:

- The First Party & their learners / Students maintain a high level of confidentiality in maintaining the Data / Case Studies / Codes / Logics / Documents / Samples / Others received during the Training / Internship period from the Second Party directly or indirectly as per the non-disclosure agreement.
- The Ownership rights on the Ideas / Logics / Source Code developed by the learners during their Training / Internship period is completely owned by the Second Party.

5. Effective Date:

This agreement is effective from the date signed by both the parties shall be valid for a period of FIVE years until determined, suspended or terminated earlier.

6. Location of Services:

Service Provider will provide the agreed services via "Virtual mode - Online".

IN WITNESS WHEREOF, the parties hereto, each acting under due and proper

authority have executed this mutually binding Memorandum of Understanding as of the date first written above.

For

Surva College of Engineering

Dr.V. SELVAKUMAR, ME., Ph.D.,

Sivagnanam Nagar, Konalai, richy - 621 132.

For

M/S Global Technologies

Authorized Signatory

Witnessed by:

de (PAYALAKONZ. /1)

Description of Services

The undersigned parties acknowledge and agreed for the following services between M/S Global Technologies ("service provider") and Surya College of Engineering ("service receiver") effective as of the agreement effective date defined above (the "agreement"). This Annexure stands valid for the period of one year from the effective date of this agreement.

S NO	Students	Free Services for Students Benefit	Eligibility	Remarks	
1.	-	Manufacturer of Unconventional machining components			
2	Department of Mechanical	Manufacturer of work welding & tool welding devices for machine tools	For all third year and final year students of Mechanical Engineering Based of Assessm		
3	Engineering	Repair and maintenance of machines. Hands on training for machine tool repair and maintenance			

- Session Schedule, Topic &Duration of these services will be shared by the WTS Team.
- The above services are provided at free of cost through our e-skill / e-learning portal, but for few emerging / advanced technologies the session cost would still remain free but there will be a very minimal Entry / Registration / Enrolment fee and it will be solely dependent on the interest of the candidate.
- After 3 months of this agreement, we shall see the Technical Interest &Performance of the students and recommend some more services too.
- Curriculum / Technology based Training are not part of this MOU.
- Apart from the above mentioned listed free services via our e-skill portal if the students are
 interested to learn any other technologies they can via directly from our e-skill portal or
 can request to WTS. The company may or may not consider the students request. These
 requests will not be part of this MOU.

IN WITNESS WHEREOF, the parties hereto, each acting under due and proper authority has executed this mutually binding Memorandum of Understanding as of the date first written above.

For

Surya College of Engineering

Dr.V. SELVAKUMAR, ME., Ph.D.,
PRINCIPAL

Witnessed by tham Nagar Kanalai

1)

IT. MEENA

2) Indi (PAVALAKODE. /)

For

M/S Global Technologies

Authorized Signator

SAMPLE CERTIFICATES



SEYOON TEKNOLOGIES PRIVATE LIMITED





Date: 01/08/2023

TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

This is to certify that Mr.K.GOKUL Student from Surya college of Engineering. Registration number: 815520105002 has Successfully Completed the internship at Seyoon Teknologies Pvt Ltd. Thirumazhaisai Chennai - 600124.Training from 15/06/2023 to 31/07/2023.

During the summer internship training with us he found to be punctual, curious to learn, hard-working also with good discipline.

We wish him all the best in future endeavours and career...

For Seyoon Teknologies Pvt Ltd.,

Authorized Signatory



SEYOON TEKNOLOGIES PRIVATE LIMITED





Date: 01/08/2023

TO WHOMSOEVER IT MAY CONCERN CERTIFICATE

This is to certify that Mr.R.SUNDHAR Student from Surya college of Engineering. Registration number: 815520105007 has Successfully Completed the internship at Seyoon Teknologies Pvt Ltd. Thirumazhaisai Chennai - 600124.Training from 15/06/2023 to 31/07/2023.

During the summer internship training with us he found to be punctual, curious to learn, hard-working also with good discipline.

We wish him all the best in future endeavours and career...

For Seyoon Teknologies Pvt Ltd.,

Authorized Signatory





Date: 13 April 2023

INTERNSHIP TRAINING CERTIFICATE

This is to certify **V. Durga Shree** Department of Computer Science and Engineering, Surya College of Engineering, Sivagnanam Nagar, Konalai, Trichy has successfully completed Internship training program conducted from **06 March 2023 to 15 April 2023**. During the training period, her attitude and understanding are **good**.

Thank You

Best Regards

Chinna Raja

Human Resource Officer,

N. Chilling

GENEVIX

AIC Raise, Rathinam Techzone, Pollachi Main Road,

Eachanari, Coimbatore, Tamil Nadu 641021.

GALLERY









