



# ADITYA COLLEGE OF ENGINEERING

Approved by AICTE, Permanently Affiliated to JNTUK, Accredited by NBA & NAAC  
Recognized by UGC under Sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533 437, E.G.Dist., Ph: 99631 76662.

Ref: ACOE/IIPC/2022-23/AT

Date: 19-06-2023

## INDUSTRY INSTITUTE PARTNERSHIP CELL ACTION TAKEN REPORT ACADEMIC YEAR 2022-2023

S. No	Point	Action	Status
1	Committee Meeting	Discussion on MOUs, Internship, Industrial Visits	Completed
2	MOUs	Plan to have an MOU with "L & T Edu Tech", Internship Training for students	Completed
3		Plan to have an MOU with "Celonis", Academic alliance Program	Completed
4	Internships	Plan to arrange Internship for the students of III ECE in the company "BSNL" on the topic practical knowledge in the real-time working environment	Completed
5		Plan to arrange Internship for the students of III CSE in the company "Brain O Vision Pvt. Ltd" on the topic practical knowledge in the real-time working environment	Completed
6		Plan to arrange Internship for the students of II Civil in the company "Sudhakara Infratech Pvt.Ltd" on the topic practical knowledge in the real-time working environment	Completed
7	Industrial Visits	Plan to arrange industrial visit for III Mechanical students at NTPC, Vijayawada.	Completed
8		Plan to arrange industrial visit for II EEE students at Power Grid, Vemagiri.	Completed
9		Plan to arrange industrial visit for II ECE students at Vizag steel plant.	Completed
10		Plan to arrange industrial visit for II Civil students at Polavaram Irrigation Project.	Completed

  
Convener

  
**PRINCIPAL**  
Aditya College of Engineering  
SURAMPALAM - 533



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Ref: ACOE/IIPC/2022-23/PP

Date: 13-07-2022

## INDUSTRY INSTITUTE PARTNERSHIP CELL PERSPECTIVE PLAN ACADEMIC YEAR 2022-2023

S.NO	Date of the event	Department/ Committee	Plan(Name of the event)	SOP(Standard Operating Procedure)	Details
1	09-07-2022	IIPC	Committee Meeting	Minutes should include 1. Review of previous MOM 2. Decisions taken for the working atmosphere	Discussion on MOUs, Internship, Industrial visits, Guest Lecture/ Seminar/ Workshops
2	08-10-2022		MOUs	Making MOUs and Agreements with various industrial and research organizations in different fields and sectors to promote various forms of interactions.	Plan to have an MOU with "L & T Edu Tech" ,Internship Training for students
3	03-03-2023				Plan to have an MOU with "Celonis" , Academic alliance Program
4	14-08-2022 to 26-08-2022		Internships	Imparting in-plant training to students and faculty members at industries.	Plan to arrange Internship for the students of III ECE in the company" BSNL" on the topic practical knowledge in the real-time working environment
5	18-07-2022 to 18-09-2022				Plan to arrange Internship for the students of III CSE in the company" Brain O Vision Pvt. Ltd"

				on the topic practical knowledge in the real-time working environment
6	22-05-2023 to 16-06-2023			Plan to arrange Internship for the students of II Civil in the company "Sudhakara Infratech Pvt.Ltd" on the topic practical knowledge in the real-time working environment
9	04-11-2022			Plan to arrange industrial visit for III Mechanical students at NTPC, Vijayawada.
10	10-12-2022			Plan to arrange industrial visit for II EEE students at Power Grid, Vemagiri.
11	24-02-2023			Plan to arrange industrial visit for II ECE students at Vizag steel plant.
12	06-04-2023			Plan to arrange industrial visit for II Civil students at Polavaram Irrigation Project.
		Industrial Visits	Imparting in-plant training to students and members at industries.	

  
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Ref: ACOE/IIPC/2022-23/1/Minutes

09-07-2022

## MINUTES OF IIPC

### ACADEMIC YEAR 2022-2023

Date of meeting	9 <sup>th</sup> July 2022	Duration	3.30 PM to 4 PM
Venue	Conference room, First floor, Ramanujan Bhavan		
Reference	ACOE/IIPC/2022-23/1/Circular dated 4th July 2022		

The meeting of IIPC of Aditya College of Engineering held on 9<sup>th</sup> July 2022 with the following agenda:

1. Review of IIPC activities in the AY 2021-2022.
2. Plan for MOUs with reputed companies in the academic year 2022-23.
3. Identify potential industries with whom we can start interaction and invite them for Guest lectures.
4. Identify few industries where our students can go for Internships and Industrial training.
5. Arrange Industry related training activities in our college premises.

The meeting of IIPC Cell was commenced with the welcome note by Convener-IIPC, Mrs. K. Lakshmi to all the members present. The Convener presented the agenda along with recommendations and requested the Chairman to throw light on the issues and the discussion was started.

The Chairman-IIPC welcomed all the members to the meeting and discussed about the points of agenda.

## MINUTES AND RESOLUTIONS

1. The Chairman expressed happiness on the achievements of IIPC cell and conveyed his expectation on the co-operation of the members involved in the committee.
2. The Chairman directed all the members to plan and conduct technical workshop/seminars by inviting eminent people from various reputed industries.
3. The Chairman asked all the members to encourage the students to take up internships during the summer and semester gaps and suggested to contact the Placement Officer to contact HR people of different companies for internships. Further, he suggested encouraging the first year students to take up internships/trainings etc.
4. It is resolved to make MOUs with some reputed companies to enhance quality of education in all prospects in the academic year 2022-23.







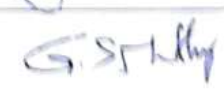




The Chairman and the Convener thanked all the members present for their dedication and commitment in carrying out system successfully.

The meeting was concluded with thanks to the Chair.



  
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Members attended the meeting on 9<sup>th</sup> July 2022

S. No.	Name of the Person	Designation	Role	Signature
1	Dr. A. Ramesh	Principal	Chairman	
2	Mrs. K. Lakshmi	Associate Professor, EEE	Convener	
3	Dr. Pullela SVSR Kumar	Dean(A&A)	Member	
4	Prof. K. Manoj Kumar Reddy	HOD-EEE	Member	
5	Dr. G. Rama Krishna	HOD-ECE	Member	
6	Dr. Y.K.S. Subba Rao	HOD-ME	Member	
7	Dr. G.S.N. Murthy	HOD-CSE	Member	
8	Prof. CH. Naresh	HOD-CE	Member	
9	Sri K. Rama Reddy	GM- Vinayaka Boards, Peddapuram	Industry Member	
10	Smt P. Sumalatha	AGM- Purna Textiles, Peddapuram	Industry Member	
11	T. Surendra	Graduate Engineering Trainee, Wipro, Hyderabad	Alumni	



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Ref: ACOE/IIPC/2022-23/1/Circular

Date: 04-07-2022

## CIRCULAR

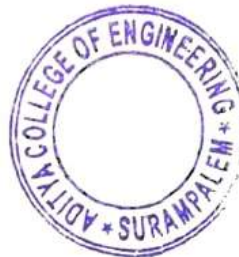
All the members of the IIPC are hereby informed that a meeting will be held on 9<sup>th</sup> July 2022 at 3.30 PM in the Conference room, Ramanujan Bhavan with the following agenda:

### AGENDA:

1. Review of IIPC activities in the AY 2021-2022.
2. Plan for MOUs with reputed companies in the academic year 2022-2023.
3. Identify potential industries with whom we can start interaction and invite them for Guest lectures.
4. Identify few industries where our students can go for Internships and Industrial training.
5. Arrange Industry related training activities in our college premises.

Convener- IIPC

Cc to: All members of IIPC



  
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Ref: ACOE/IIPC/2022-23/SOP

01-07-2022

## INDUSTRY INSTITUTE PARTNERSHIP CELL STANDARD OPERATING PROCEDURE (SOP) ACADEMIC YEAR 2022-2023

### 1. Creation of Cell

The Industry Institute Partnership Committee is established at ACOE under the Industry Institute Partnership (IIP) scheme of the college with an anticipation of considerable progress year –by- year and the academic departments are decided to carry out various activities under the IIP independently and with support from the training and placement cell as deemed necessary.

### 2. The objectives of Industry – Institute Partnership

The IIP cell is established with the following major objectives:

- To evolve educational programs that are consistent with the broad requirements of the industry and also that can give rise to engineering personnel capable of coping-up with the accelerating pace of the technological development.
- To create adequate facilities for updating knowledge of professional engineers and technologists to meet growth and development needs of the industry.
- To coordinate the research and development activities between Industry and Institute.

### 3. Strategy Adopted for Industry – Institute Partnership

#### 3.1 The concept

The Industry Institute Partnership would accrue mutual benefits when a symbiotic relationship is developed between the two systems. The ultimate aim of this relationship will be the creation of confidence in industry by the institute which would result



industries involving voluntarily the Institute at various stages of its development. The development of such symbiotic relationship requires firstly careful understanding of the industry needs such as relevant R&D, cost effectiveness, time bound programmes, technology upgradation etc by the Institute and in turn understanding the capabilities and limitations of the institute to meet industry needs.

Recognizing the above, the following thrust areas have been identified which require immediate action:

- Reorientation of Curriculum based on industry requirement
- Inviting experts from Industry and exposing our faculty to Industry need
- Institute to gain Confidence of to meet Industry needs
- Industry acting as a consultant in R&D


### 3.2 Roadmap

In keeping with the above thrust areas, following action plan has been prepared by the Institute to fulfill the aims of Industry Institute Partnership into achievements:

- Preparing/ updating of an information brochure giving salient features of the Institute including various programmes, R&D activities (completed/ ongoing) and expertise available.
- Identifying and preparing/ updating a list of executives and technologists from various industries/ establishments in the region and working out a system of inviting them to address the faculty and students.
- Preparing/ updating a comprehensive directory of technology experts in different fields of expertise and know how continuing links with them through various means of involvement like talks, guest lectures, research collaborations, and students project guidance, training seminars etc.
- Reviewing graduate and post graduate curricula and reorient these to meet the needs of the industry by involving experts from industry in framing certificate courses.
- Organizing refresher courses/ training programmes for students.

- Making MOUs and Agreements with various industrial and research organizations in different fields and sectors to promote various forms of interactions.
- Imparting in-plant training to students and faculty members at industries.
- Instituting "Annual Student Project Award".
- Organizing Entrepreneurship Awareness Camp for senior students.

  
Convener -IIPC

  
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Ref: ACOE/IIPC/2022-23/Constitution of IIPC

01-07-2022

## NOTICE

The undersigned is pleased to constitute the Industry Institute Partnership Cell (IIPC) with the following members for the academic year 2022-23 to plan, and to make ACOE campus a key node in Industrial Research, Consultancy, and Continuing Education for Industry.

S. No	Name of the Person	Designation	Role
1	Dr. A. Ramesh	Principal	Chairman
2	Mrs. K. Lakshmi	Associate Professor, EEE	Convener
3	Dr. Pallela SVVSR Kumar	Dean(A&A)	Member
4	Prof. K. Manoz Kumar Reddy	HOD-EEE	Member
5	Dr. G. Rama Krishna	HOD-ECE	Member
6	Dr. Y.K.S. Subba Rao	HOD-ME	Member
7	Dr. G.S.N. Murthy	HOD-CSE	Member
8	Prof. CH.Naresh	HOD-CE	Member
9	Sri K. Rama Reddy	GM- Vinayaka Boards, Peddapuram	Industry Member
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11	T. Surendra	Graduate Engineering Trainee, Wipro, Hyderabad	Alumni

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CC to: All members of Industry Institute Partnership Cell