# Supporting Documents for Quantitative Metric 3.5.1





# Submitted to NAAC

By

# ARYAN INSTITUTE OF ENGINEERING & TECHNOLOGY, BHUBANESWAR

3.5.1. Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship per year in the last five years

Year	2016-17	2017-18	2018-19	2019-20	2020-21
Number of activities for research, faculty Exchange, student exchange/internship	8	11	17	22	23

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SL	DESCRIPTION	PAGE NO.
NO		
1	Number of Collaborative activities for research, Faculty	1-5
	exchange, Student exchange/ internship in the year 2016-17	
2	Number of Collaborative activities for research, Faculty	6-11
	exchange, Student exchange/ internship in the year 2017-18	
3	Number of Collaborative activities for research, Faculty	12-19
	exchange, Student exchange/ internship in the year 2018-19	
4	Number of Collaborative activities for research, Faculty	20-26
	exchange, Student exchange/ internship in the year 2019-20	
5	Number of Collaborative activities for research, Faculty	27-30
	exchange, Student exchange/ internship in the year 2020-21	



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# **Study Tour Report**

**Organization- Universal Electric Power Solution, Bhubaneswar** 

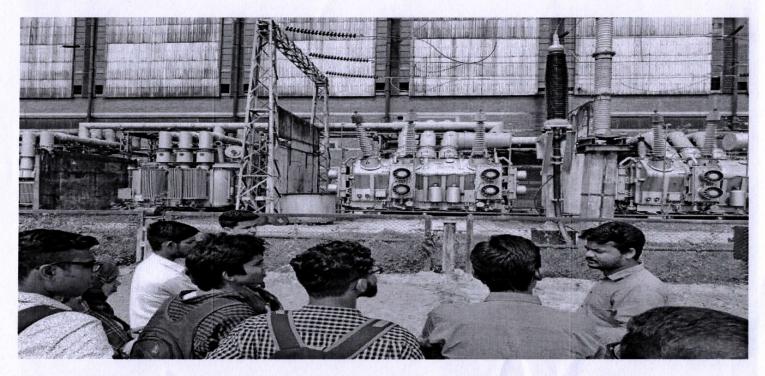
Date- 6<sup>th</sup> Jan 2017

**Department- Electrical & Electronics Engineering** 

#### Semester- 3rd

An Industrial visit to Universal Electric Power solution, Bhubaneswar was organized by the Electrical & Electronics Engineering of Aryan Institute of Engineering & Technology, Bhubaneswar on 6<sup>th</sup> Jan 2017. Twenty nine students & two faculties named Mr. Abhishek Mohanty, Mr. Sanjeev kumar Mishra visited to UEPS, Bhubaneswar to interact with the officials there to learn the different technicalities like overall functions, operations & maintenance.

HOD Electrical & Electronics Engineering Prof. Ajit kumar Panda was the chief co-ordinator of this Programme.



**Electrical & Electronics Engineering students of AIET BBSR at UEPS, BBSR** 



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**Outcomes of the visit** 

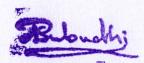


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- Students learnt validation & testing techniques.
- Research & development.
- Brief Introduction about new components currently used in the practice.
- The students learnt about the Application of different curriculum subjects like Power system Operation and Control, Basic Electrical Engineering, Control system, Flexible A C Transmission Systems.

#### **Conclusion**

Study tour to UEPS, Bhubaneswar was successfully organized with the support of staffs & students of AIET, Bhubaneswar. This visit really brought positive changes in the thinking & enhanced their overall outlook on the subject.



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# **Student Exchange Report**

Institute Name- Rajdhani Engineering College, Bhubaneswar

#### **Department-Computer Science & Engineering**

#### Date- 20/10/2017

#### Semester-5<sup>th</sup>

A student exchange program took place on 14/10/2017 between A.I.E.T. Bhubaneswar & REC Bhubaneswar in which forty five students of the former went to the latter to have a rich learning experience & attend the workshop based on **"Application of IoT in Health Care".** Mr. Prakash Dehury was the student representative for AIET BBSR side. The whole exchange Programme took place for 3 days. Upon arriving we divided the students into two groups to have easier interaction & smooth learning.



**Students of AIET BBSR at REC Bhubaneswar** 

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Outcomes of the visit

- 1. Learn the basics of IoT and its applications
- 2. Use of IOT in Simultaneous reporting and monitoring
- 3. Use of IOT in End-to-end connectivity and affordability
- 4. Use of IOT in Data assortment and analysis
- 5. Use of IOT in Remote medical assistance

#### **Conclusion**

The students displayed true character & highest standards of discipline there. We are very thankful to the REC Bhubaneswar for organizing this whole programme very smoothly.

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# **Student Exchange Report**

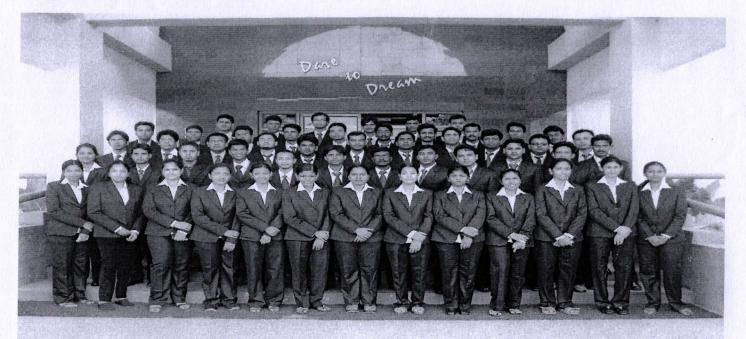
Institute Name- Mahavir Institute of Engineering & Technology, Bhubaneswar

**Department-Mechanical Engineering** 

Date- 14/11/2017

#### Semester-5<sup>th</sup>

A student exchange program took place on 08/11/2017 between A.I.E.T. Bhubaneswar & M.I.E.T. Bhubaneswar in which forty five students of the former went to the latter to have a rich learning experience & attend the workshop based on **RC Aircraft Design**. Mr. Tapan Kumar Mohanty was the student representative for AIET BBSR side. The whole exchange Programme took place for 3 days. Upon arriving we divided the students into two groups to have easier interaction & smooth learning.



Students of AIET BBSR at MIET Bhubaneswar

HOD MECHANICAL

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#### **Outcomes of the visit**

- The students could relate the workshop topic to their curriculum subjects & use them in real life applications.
- The students interacted with the students of MIET BBSR & learnt a lot from each other.

#### Conclusion

The students displayed true character & highest standards of discipline there. We are very thankful to the MIET BBSR for organizing this whole programme very smoothly.

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### <u>A Report on the Expert lecture delivered by the Dignitaries of Sai sanket Industries</u> <u>Private limited</u>

Date-27/03/2018

Time-01:00PM

Venue- Auditorium, AIET Bhubaneswar Campus

#### **Topic- Maintenance & trouble shooting of Hydraulic systems**

The expert lecture on "**Maintenance & trouble shooting of Hydraulic systems**" was organized on 24/03/2018 by AIET Bhubaneswar in its campus. It was organized with the focus of transferring the to the grooming students of A.I.E.T. Bhubaneswar. A total of 64 students from the sixth & fourth semester Mechanical Engineering have attended the lecture & gained information on the Technology of driving force to the industries.

We are truly thankful to the Dignitaries of the Sai Sanket Industries for honoring their commitment in the MOU by delivering their lectures.



Dignitaries of Sai Sanket Industries along with students of AIET BBSR

HODMECHANICAL

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# **Student Exchange Report**

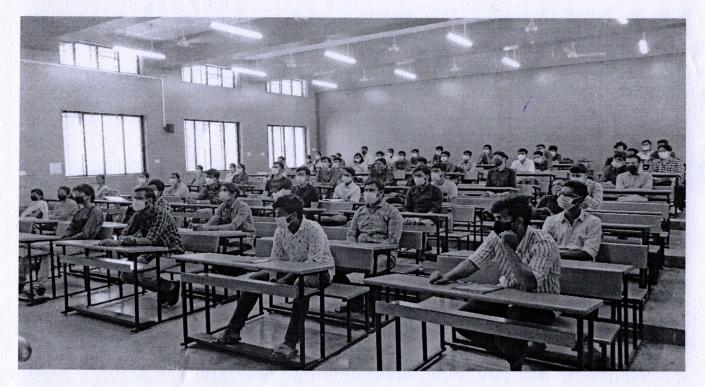
#### Institute Name- Einstein Academy of Technology and Management, Bhubaneswar

#### **Department-Computer Science & Engineering**

#### Date- 16/04/2018

#### Semester-5<sup>th</sup>

A student exchange program took place on 11/04/2018 between A.I.E.T. Bhubaneswar & EATM Bhubaneswar in which forty five students of the former went to the latter to have a rich learning experience & attend the workshop based on **"Workshop on IoT using Raspberry Pi".** Mr. Pravat Routray was the student representative for AIET BBSR side. The whole exchange Programme took place for 3 days. Upon arriving we divided the students into two groups to have easier interaction & smooth learning.



Students of AIET BBSR at EATM Bhubaneswar

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**Students of AIET BBSR at EATM Bhubaneswar** 

#### **Outcomes of the visit**

- 1. Learn the basics of IoT and its applications
- 2. Build our computer using Raspberry Pi platform
- 3. Work with DHT sensors to detect humidity and temperature
- 4. Setup IoT connectivity using a remote desktop
- 5. Understand Raspbian OS, Python programming, SMTP and API
- 6. Develop and test an IoT weather monitoring station

#### **Conclusion**

The students displayed true character & highest standards of discipline there. We are very thankful to the EATM BBSR for organizing this whole programme very smoothly.

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# **Study Tour Report**

#### **Organisation- Global Air Conditioning Pvt.Ltd, Bhubaneswar**

#### Date- 27<sup>th</sup> May 2021

#### **Department- Mechanical Engineering**

Semester- 5<sup>th</sup>

An Industrial visit to Global Air Conditioning Pvt.Ltd, Bhubaneswar was organized by the Mechanical Engineering Department of Aryan Institute of Engineering & Technology, Bhubaneswar on 21<sup>st</sup> May 2021. A total of One hundred twenty two students & two faculties named Mr. Pradipta kumar Das, Ms. Bhagyashree Panda visited the site in order to gain practical knowledge on Industrial Air conditioning methods.

HOD Mechanical Engineering Prof (Dr.) P.K. Swain was the chief co-ordinator of this Programme.



Mechanical Engineering students of AIET BBSR at Global Air conditioning Private Itd

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Principal

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**Outcomes of the visit** 

- Got practical knowledge about the Industrial Air conditioning.
- The students could relate their Study tour experience to curriculum subjects like Engineering Thermodynamics, Refrigeration & Air Conditioning etc.

#### Conclusion

Study tour to Global Air Conditioning Pvt Ltd was successfully organized with the support of staffs & students of AIET, Bhubaneswar. This visit really brought positive changes in the thinking & enhanced their practical knowledge.

HOD MECHANICAL

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### <u>A Report on the Expert lecture delivered by the Dignitaries of Pratyutech Research</u> <u>& Developement Pvt ltd</u>

Date-20/06/2018

Time-12:30 PM

#### Venue- Auditorium, AIET Bhubaneswar Campus

#### **Topic- Advances in Nano Technology**

The expert lecture on "Advances in Nano Technology" was organized on 16/06/2018 by AIET Bhubaneswar in its campus. It was organized with the focus of transferring the knowledge to the grooming students of A.I.E.T. Bhubaneswar. A total of 72 students from the sixth & fourth semester Mechanical Engineering have attended the lecture & gained information on the Nano Technology. The lecture was well organized with the start from the need of Nanotechnology to modern applications. HOD Mechanical Engineering Prof (Dr.) P.K. Swain was the chief coordinator of the programme.

We are truly thankful to the Dignitaries of the Pratyutech Research & developement pvt ltd for honoring their commitment in the MOU by delivering their lectures.



Dignitaries of Pratyutech Research & developement pvt ltd giving a talk in AIET BBSR

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# **Study Tour Report**

**Organization- Suzlon Energy Limited** 

Date- 30<sup>th</sup> March 2019

**Department- Electrical Engineering** 

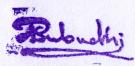
#### Semester- 5<sup>th</sup>

An Industrial visit to Suzlon Energy Limited was organized by the Electrical Engineering Department of Aryan Institute of Engineering & Technology, Bhubaneswar on 26<sup>th</sup> March 2019. Sixty nine students & two faculties named Mr. Prakash Chandra Sahu & Mr. Subhendu Sekhar Sahoo visited to Suzlon Energy Limited to interact with the officials there to learn about the Solar & wind Power generation, Energy storage, Power distribution etc.

HOD Electrical Engineering Department Prof Ajit Kumar Panda was the chief co-ordinator of this Programme.



Students of Electrical Engineering Department of AIET, Bhubaneswar



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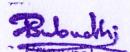
#### **Outcomes of the visit**

- Learned new unconventional methods of power generation.
- Research & development.
- Brief Introduction about new technologies currently used in the practice.
- The students learnt about the Application of different curriculum subjects like Basic Electrical Engineering, Signal system, Electrical Machines etc.

#### Conclusion

Study tour to Suzlon Energy Limited, Bhubaneswar was successfully organized with the support of staffs & students of AIET, Bhubaneswar. This visit really brought positive changes in the thinking & enhanced their overall outlook on the subject.

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# **Student Exchange Report**

Institute Name- Gandhi Institute for Technology, Bhubaneswar

#### **Department-Computer Science & Engineering**

#### Date- 20/11/2019

#### Semester-5<sup>th</sup>

A student exchange program took place on 15/11/2019 between A.I.E.T. Bhubaneswar & G.I.F.T Bhubaneswar in which forty five students of the former went to the latter to have a rich learning experience & attend the workshop based on "**Augmented reality (AR) and Virtual Reality (VR)**". Dr. Amiya Sahoo was the student representative for AIET BBSR side. The whole exchange Programme took place for 3 days. Upon arriving we divided the students into two groups to have easier interaction & smooth learning.



**Students of AIET BBSR at GIFT Bhubaneswar** 

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**Outcomes of the visit** 

- Augmented & Virtual reality combines the virtual-world & real-world by overlaying the digital interactive content on the real world.
- The students could relate the workshop topic to their curriculum subjects & use them in real life applications.
- The students interacted with the students of GIFT BBSR & learnt how this emerging technology works.

#### Conclusion

The students displayed true character & highest standards of discipline there. We are very thankful to the GIFT BBSR for organizing this whole programme very smoothly.

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### A Report on the Expert lecture delivered by the Dignitaries of Afrasia Communication Pvt ltd

Date-10/01/2020

Time-2:30 PM

Venue- Auditorium, AIET Bhubaneswar Campus

#### **Topic- Cyber safety and Security**

The expert lecture on "**Cyber safety and Security**" was organized on 06/01/2020 by AIET Bhubaneswar in its campus. It was organized with the focus of transferring the knowledge to the grooming students of A.I.E.T. Bhubaneswar. A total of 26 students from the sixth & fourth semester Computer Science Engineering have attended the lecture & gained information on the Technology of cyber security. HOD Computer Science Engineering Mr. Pravat kumar Routray was the chief co ordinator of the programme.

We are truly thankful to the Dignitaries of the Afrasia Communication Pvt ltd for honoring their commitment in the MOU by delivering their lectures.



Dignitaries of Afrasia Communication giving a talk in AIET BBSR

HOD, CS

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# **Study Tour Report**

**Organisation- Aryan Infra Projects Limited, Bhubaneswar** 

Date- 13th March 2020

**Department- Civil Engineering** 

#### Semester- 5th

An Industrial visit to Aryan Infra Projects Limited, Bhubaneswar was organized by the Civil Engineering Department of Aryan Institute of Engineering & Technology, Bhubaneswar. A total of Sixty five students & two faculties named Mr. Sharadananda Ghadei, Ms. Smita Sahoo visited the site in order to gain real life feel of the construction site.

HOD Civil Engineering Prof (Dr.) Raghupatruni Bhima Rao was the chief co-ordinator of this Programme.



Civil Engineering students of AIET BBSR at Aryan Infra projects limited

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#### Outcomes of the visit

- Got practical knowledge about the advancement in technology of machines.
- Learnt about latest construction methodologies.

#### **Conclusion**

Study tour to Aryan Infra Projects limited BBSR was successfully organized with the support of staffs & students of AIET, Bhubaneswar. This visit really brought positive changes in the thinking & enhanced their practical knowledge.

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### <u>A Report on the Expert lecture delivered by the Dignitaries of Edubridge learning</u> Pvt ltd

Date-25/05/2020

Time-2:30 PM

Venue- Auditorium, AIET Bhubaneswar Campus

#### **Topic- Quantum Computing**

The expert lecture on "**Quantum Computing**" was organized on 16/05/2020 by AIET Bhubaneswar in its campus. It was organized with the focus of transferring the knowledge to the grooming students of A.I.E.T. Bhubaneswar. A total of 42 students from the sixth & fourth semester Computer Science Engineering have attended the lecture & gained information on the Technology of Quantum Computing. HOD Computer science Engineering Mr. Pravat kumar Routray was the chief coordinator of the programme.

We are truly thankful to the Dignitaries of the Edubridge Learning for honoring their commitment in the MOU by delivering their lectures.



Dignitaries of Edubridge Learning giving a talk in AIET BBSR



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## **Study Tour Report**

#### **Organisation- Citicon Engineers limited**

Date- 25<sup>th</sup> June 2020

**Department- Civil Engineering** 

Semester- 3rd

An Industrial visit to Citicon Engineers limited was organized by the Civil Engineering Department of Aryan Institute of Engineering & Technology, Bhubaneswar. A total of Forty five students & two faculties named Mr. Sharadananda Ghadei, Ms. Smita Sahoo visited the site in order to gain real life feel of the construction site.

HOD Civil Engineering Prof (Dr.) Raghupatruni Bhima Rao was the chief co-ordinator of this Programme.



**Civil Engineering students of AIET BBSR at Citicon Engineers limited** 

Principal Aryan Institute of Engineering & Technology Arya Vihar, Barakuda, Panchagaon



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#### **Outcomes of the visit**

• Got practical knowledge about the advancement in technology of machines.

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Learnt about latest construction methodologies.

#### Conclusion

Study tour to Citicon Engineers limited BBSR was successfully organized with the support of staffs & students of AIET, Bhubaneswar. This visit really brought positive changes in the thinking & enhanced their practical knowledge.

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Ref No. A157/24457 29

Date: 11/07/2019

#### NOTICE

It is been notified for the information of all concerned that as part of our student exchange programme the 5<sup>th</sup> Sem Electrical Engineering students are going to attend a 3-day International conference named **"Symposium on applied Electromagnetics & Mechanics"** from 15/07/2019 to 17/07/2019 to be held at **NM Institute of Engineering & Technology, Bhubaneswar**.

We wish them a great learning experience.

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A.I.E.T. Bhubaneswar Principal Aryan Institute of Engineering & Technology Arya Vihar, Barakuda, Panchagaon Bhubaneswar-752050



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Ref No. 415 # 12 45/20

Date: 01/05/2020

#### NOTICE

It is hereby informed to all the 5<sup>th</sup> sem Electrical & Electronics Engineering students that a 3 day study tour to Silan Technology, Bhubaneswar is scheduled to take place from 05/05/2020 to 07/05/2020. The tour is specially designed to make you aware of the real world applications of the course curriculum.

For any queries related to the tour the students need to contact Prof(Dr.) Ajaya kumar Swain in charge of the tour.

A.I.E.T. Bhubaneswar

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Ref No. A15 1/ 4235/20

Date: 05/05/2020

#### NOTICE

It is been notified for the information of all concerned that a 3- day seminar on "**Industrial Automation**" is scheduled to take place from 09/05/2020 to 11/05/2020 at 12:00 noon in our college. The said seminar will be delivered the visiting dignitaries from "OLTRON Technology" in our college Auditorium.

The 2<sup>nd</sup> & 3<sup>rd</sup> year students of Electrical & Electronics Engineering & Mechanical Engineering department are required to attend the same without fail.

Principa

A.I.E.T. Bhubaneswar

Principal Aryan Institute of Engineering & Technology Arya Vihar, Barakuda, Panchagaon Bhuhaneswar-752050



(Approved by AICTE, New Delhi & Govt. of Odisha, Affiliated to BPUT) At-AryaVihar, Barakuda, P.O-Panchagaon, P.S-Airfield, Dist-Khordha, Bhubaneswar, Pin-752050 Web: www.aryan.ac.in, E-mail: aryan.edu23@gmail.com

Ref No. A15 1/3463/20

Date: 04/05/2020

#### NOTICE

It is been notified for the information of all concerned that a 3- day workshop on "Industrial Maintainance" is scheduled to take place from 09/05/2020 to 11/05/2020 at 12:00 noon in our college. The said seminar will be delivered by the visiting dignitaries from "Utkal facility services pvt Itd" in our college Auditorium.

The 2<sup>nd</sup> & 3<sup>rd</sup> year students of Mechanical Engineering department are required to attend the same without fail.

Principal

A.I.E.T. Bhubaneswar Principal Aryan Institute of Engineering & Technology Arya Vihar, Barakuda, Panchagaon Bhubaneswar-752050



(Approved by AICTE, New Delhi & Govt. of Odisha, Affiliated to BPUT) At-AryaVihar, Barakuda, P.O-Panchagaon, P.S-Airfield, Dist-Khordha, Bhubaneswar, Pin-752050 Web: www.aryan.ac.in, E-mail: aryan.edu23@gmail.com

Ref No. 1445 T/ 4457.20

Date: 04/12/2021

#### NOTICE

It is been notified for the information of all concerned that a 3- day seminar on "**Neuromorphic Computing**" is scheduled to take place from 09/12/2021 to 11/12/2021 at 10:30 AM in our college. The said seminar will be delivered by the visiting dignitaries from "**Aspire for her Management & Consultancy & Private limited**" in our college Auditorium.

The 2<sup>nd</sup> & 3<sup>rd</sup> year students of Computer Science Engineering department are required to attend the same without fail.

Principal Principal AryaAllisEuTeoBhyilbarine&Welmology Arya Vihar, Barakuda, Panchagaon Bhuhaneswar-752050



(Approved by AICTE, New Delhi & Govt. of Odisha, Affiliated to BPUT) At-AryaVihar, Barakuda, P.O-Panchagaon, P.S-Airfield, Dist-Khordha, Bhubaneswar, Pin-752050 Web: www.aryan.ac.in, E-mail: aryan.edu23@gmail.com

Ref No. AIE 7/1746/20

Date: 04/05/2021

#### NOTICE

It is been notified for the information of all concerned that a 3- day workshop on "**Highway** alignment Optimization incorporation Bridges & tunnels" is scheduled to take place from 09/05/2021 to 11/05/2021 at 12:00 noon in our college. The said seminar will be delivered by the visiting dignitaries from "Mechem Private limited" in our college Auditorium.

The 2<sup>nd</sup> & 3<sup>rd</sup> year students of Civil Engineering department are required to attend the same without fail.

Principal

A.I.E.T. Bhubaneswar Aryan Institute of Engineering & Technology Arya Vihar, Barakuda, Panchagaon



To: Nilgrib Mohanty Asst. Professor Department of Civil Engineering Gandhi Institute for Education & Technology, Baniatangi <u>SUBJECT-Letter of Appreciation</u>

Dear Sir,

Thank you very much for delivering an informative & thought provoking lecture as guest speaker on the topic of **"Cyclone resistant building construction**" held from 5<sup>th</sup> July 2017 to 7<sup>th</sup> July 2017 at Gandhi Institute for Education & Technology, Baniatangi. It was a really splendid presentation which exposed students to new developments happening in the civil Engineering field.

I would like to sincere thanks to AIET Bhubaneswar for sending him honouring our faculty exchange clause in the MOU.

Hope we will continue this endeavour in the near future.

**Yours Sincerely** 

Principal Principal Control Principal Gandhi Institute for Technology (GIFT) Gandhi Institute for Education & Technology, Baniatangi

College Campus : Baniatangi, Bajapur, Bhubaneswar, Khurda-752060 Ph : 06755 243600-04, Fax : 06755 243601 Email : info@gietbbsr.com

City Office HIG-33, Infront of Pal Heights, Jayadev Vihar, Bhubaneswar -751013 Ph. : 0674 2301562, Fax : 0674 2301363 Email : gietbbsr@aol.com



Ref. no. : CEC/465/13

Date : 05/ 7/2 01

To: Tapan Kumar Mohanty

Asst. Professor

**Department of Mechanical Engineering** 

Capital Engineering College, BBSR

#### **SUBJECT-Letter of Appreciation**

Dear Sir,

Thank you very much for delivering an informative & thought provoking lecture as guest speaker on "**Carbon capture & storage**" held From 23<sup>rd</sup> June 2018- 25<sup>th</sup> June 2018 at Capital Engineering College, BBSR. It was a really splendid presentation which exposed students to new research areas.

I would like to sincere thank to AIET Bhubaneswar for sending him honoring our faculty exchange clause in the MOU.

Hope we will continue this endeavor in the near future.

Yours Sincerely

Prof (Dr.) Kailash Rout

Principal PRINO/PAL Capital Engineering College, Capital Engineering College, BBSR