



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

**Supporting Document for Qualitative Metric
2.3.1
Participative Learning**



Submitted to NAAC

By

**Einstein Academy of Technology and Management (EATM),
Bhubaneswar**



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

Contents

2. Participative Learning:	1
2.1. Students' participation in teaching:	1
2.2. Group study:	2
2.3. Brainstorming:	2
2.4. Case Studies:	5
2.5. Gamification:	7
2.6. Seminars or Workshops:	9
2.7. Creativity:	13
2.8. Hobby Club activities:	15

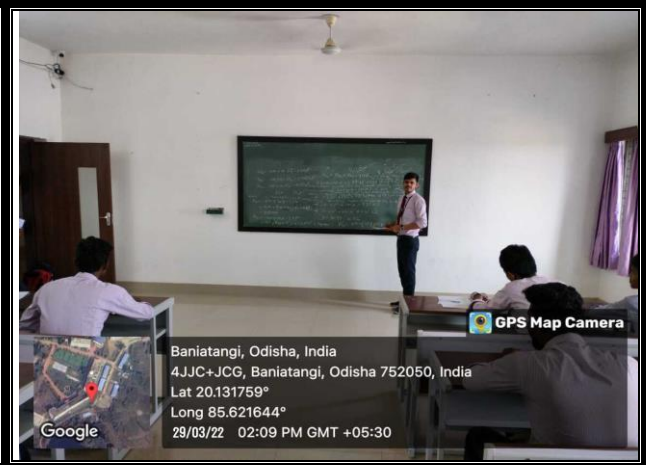


EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

2. Participative Learning:

2.1. Students' participation in teaching: Good students are allowed to explain, derive and solve the subject matter in the black board while a teacher conducting his class. This methodology really helps the slow learners in understanding and remembering the particular chapter in the class.





EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

2.2. Group study: Students are made into small groups (5 to 6 students in a group) comprising of fast and slow learners for discussion and understanding. It helps slow learners to understand the subject matter completely. Students work on a specific task or problem individually and then discuss their approach with their group partners for better learning.



2.3. Brainstorming:

Brainstorming is creative idea generation technique. It is also a problem solving technique. This technique provides free environment to present individual ideas, without attracting criticism from any one. Every generated idea is recorded and considered as solution to a problem. It shows collective creative power of group of people. It is group productivity. This is used to find out large number of ideas in shorter time to solve the problem. This is accepted as one of the tool in quality management. It is useful to generate a large number of ideas about a problem. Brainstorming provides an environment free of criticism for creative and free exploration of options and ideas to solve problem.



Benefits of Brainstorming:

Brainstorming is useful technique to solve problem. Its benefits are as follows.

- Encourage creativity: Brainstorming generate a lot of ideas. It encourages creativity of organization. It expands members thinking to produce maximum ideas on problem. It can give number of options.
- Ideas are formed collectively not Individually.
- Production of large number of ideas: group discussion is organized; facilitator motivates to offer to produce maximum ideas in less time from participant members. It helps to record maximum ideas.
- Involvement of all group members: It is important to produce each participant's own idea on particular problem; it does not criticize or evaluate so it encourages member to produce idea.
- Group members are actively participating in brainstorming process. It creates ownership sense to discussion and produce ideas related problem.
- Easy to prepare, implement. and understand - it's not a complicated technique.
- Save Time and money: Brainstorming is inexpensive It does not need a lot of materials (only paper and pens are needed). It saves the time.

Outcomes:

Focus on quality- It generates ideas for solution of problem.

Welcome unusual ideas: Record all ideas, unusual ideas are also welcome. It can help to generate more ideas. Unusual ideas can assist to create better ideas to another member of group.

Improve ideas, Good ideas may be combated and generate single better idea and put it for further discussion or solution.



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
 At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
 Bhubaneswar

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
 (Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
 Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
 An ISO 9001:2015 Certified Degree Engineering College

Class Activity
 Date: 17.02.2023

Academic Year : 2022-23
 Course : B.Tech
 Branch : Mechanical
 Semester : 6th
 Name of the Activity : Brainstorming
 Question : **Is AI taking away jobs?**

Participant List:

Sr.No.	REGD. NO	NAME
1	2001322137	Rahindra Kumar Das
2	2001322139	Rudranarayan Giri
3	2001322259	Badal Kumar Jena
4	2001322143	Abhijit Pradhan
5	2001322157	Chandan Sahu
6	2001322274	Khageswar Behera
7	2001322289	Somu Behera
8	2001322156	Chandan Saboo
9	2001322281	Rahul Naik
10	2001322176	Sunil Kumar Sethy
11	2001322270	Jestel Sabar
12	2121322273	Yogesh Chandra Das
13	2001322173	Sibu Das
14	2001322266	Biswajit Sethi
15	2001322273	Kaniba Sethi
16	2001322282	Sik Sahab Uddin
17	2001322283	Sik Saqulain Raja
18	2001322148	Amit Kumar Pradhan
19	2001322169	Pratyush Raman Chhatra
20	2001322267	Chandra Gouda

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India, Ph.: 06755-243621/22124/25, Telefax: 06755-243623
 Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India, Ph.: 0674-2558255/65/75/85, Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
 (Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
 Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
 An ISO 9001:2015 Certified Degree Engineering College

Class Activity
 Date: 18.02.2023

Academic Year : 2022-23
 Course : B.Tech
 Branch : Mechanical
 Semester : 4th
 Name of the Activity : Brainstorming
 Question : **What has caused the current crisis in the Indian automobile industry?**

Participant List:

Sr.No.	REGD. NO	NAME
1	2101322312	Heram Majhi
2	2101322229	Prasanta Kumar Sabar
3	2101322321	Mohan Majhi
4	2101322238	Santosh Kumar Das
5	2101322337	Sita Dora
6	2101322332	Sangram Keshari Das
7	2101322244	Surya Behera
8	2101322216	Biswajit Palei
9	2101322302	Amrit Patra
10	2101322305	Bibhuti Behera
11	2101322034	Soumyajit Maharana
12	2101322237	Sangram Mallick
13	2101322335	Siddhanta Behera
14	2101322299	Abhishek Mohanty
15	2101322214	Bibhuti Bhusan Harichandan
16	2101322217	Biswarajam Pradhan
17	2101322318	Kamala Kanta Nayak
18	2101322219	Chinmaya Behera
19	2101322327	Raja Chitura
20	2101322215	Biswajit Biswal

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India, Ph.: 06755-243621/22124/25, Telefax: 06755-243623
 Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India, Ph.: 0674-2558255/65/75/85, Email: info@eatm.in



CSE Students, participating in the brain-storming session on x86 architecture of INTEL family



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

2.4. Case Studies: Here students are allowed to discuss on an imaginary or real situation to arrive into a solution.

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 12.04.2023

Academic Year : 2022-23
Course : B.Tech
Branch : Mechanical
Semester : 6th
Name of the Activity : Case Study Analysis
Report On : Case studies on ethics for Mechanical Engineers
Timing : 03:00 P.M to 04:00 P.M
Date : 08-04-2023

Mechanical department conducted a Case study on "Ethics for Mechanical Engineers" for III year students. Totally 66 members have participated in the event. This program was organized by the concerned faculty Mr. Kumar Gourab Das, Assistant Professor, Mechanical department, under the guidance of Mr. Jiendra Nath Biswal, Professor, and HOD of Mechanical Engineering.

The total strength was divided into 6 groups. The event was started with an introduction given by the concern faculty as the term "Ethics for Mechanical Engineers" and then the participants started putting forth their views on different aspects of various situations as described below briefly.

- 1. Off the Clock**
A recently promoted manager at an industrial engineering company discovers that factory workers are asked to work more than eight hours a day without getting paid overtime.
- 2. Unintended Effects**
A project engineer believes his company is providing the wrong form of technology to an in-need community.
- 3. A Sinking Situation**
A systems engineering company employee quits after getting pressured to falsify product testing paperwork.
- 4. A Situation Unfiltered**
A manager at a nonprofit mechanical engineering firm questions how responsible her company should be for ongoing maintenance on past projects.
- 5. Is the Customer Always Right?**
Should a production engineer prioritize a customer's desires over safety?

During the session all the students were actively involved and gained knowledge about the above said topic. Marks were allotted out of 10 and the best team was selected as the winner. This was done to motivate the students and make ready for the next challenge.

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India. Ph: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India. Ph: 0674-2558255/65/75/85. Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

Participant List:

Date: 12.04.2023

Sr. No.	NAME	REGD. NO	SIGN
1	Amiya Anupam	2001322133	P
2	Deepak Kumar Naik	2001322134	P
3	Deepak Samal	2001322135	P
4	Jaganmoh Jali	2001322136	P
5	Rabindra Kumar Das	2001322137	P
6	Ranjit Kumar Swain	2001322138	A
7	Rudranshayan Giri	2001322139	P
8	Sateswar Maity	2001322141	P
9	Sipani Rout	2001322142	A
10	Abhijit Pradhan	2001322143	P
11	Abhishek Palai	2001322144	P
12	Ajay Pradhan	2001322145	P
13	Akash Naik	2001322146	P
14	Amit Jagat	2001322147	A
15	Amit Kumar Pradhan	2001322148	P
16	Antaryami Majhi	2001322149	P
17	Badal Pradhan	2001322150	P
18	Badal Sahu	2001322151	P
19	Badal Sura	2001322152	P
20	Basanta Behera	2001322153	P
21	Bisnu Sahu	2001322154	P
22	Budhadeb Dalei	2001322155	P
23	Chandan Sahoo	2001322156	P
24	Chandan Sahu	2001322157	P
25	Harsh Kumar	2001322159	P
26	Kashiram Maithi	2001322160	P
27	Lambodar Murmu	2001322162	A
28	Mukesh Kumar Jena	2001322163	P
29	Mukesh Tarni	2001322164	P
30	Nilesh Naik	2001322165	P
31	Nirakar Pathan	2001322166	A
32	Pabitra Parida	2001322167	P

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India. Ph: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India. Ph: 0674-2558255/65/75/85. Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

33	Piyush Kumar Juharsingh	2001322168	A
34	Pratyush Raman Chhatra	2001322169	P
35	Sambit Kumar Samal	2001322170	P
36	Saunyanaran Behera	2001322172	P
37	Sibu Das	2001322173	P
38	Silpu Palei	2001322174	P
39	Subhajit Mirdha	2001322175	P
40	Sunil Kumar Setty	2001322176	P
41	Tapan Palei	2001322177	P
42	Badal Kumar Jena	2001322259	P
43	Balabanta Sethi	2001322260	P
44	Bhimasen Soren	2001322261	A
45	Bibek Das	2001322262	A
46	Bikash Kumar Gouda.	2001322263	A
47	Bishal Seth	2001322264	P
48	Bishnu Harichandan	2001322265	P
49	Biswajit Sethi	2001322266	P
50	Chandra Gouda	2001322267	P
51	Chinmaya Kumar Sethi	2001322268	P
52	Deepak Kumar Jayasingh	2001322269	P
53	Jesiel Sabar	2001322270	P
54	Jinu Barad	2001322271	A
55	Jogeeswar Mohapatra	2001322272	P
56	Kamha Sethi	2001322273	P
57	Khageswar Behera	2001322274	P
58	Krunibhas Das	2001322275	A
59	Manoranjan Malik	2001322276	P
60	Md Taseef Ali	2001322277	P
61	Md Istiyak Alam	2001322278	P
62	Mursid Ali	2001322279	P
63	Rahul Das	2001322280	P
64	Rahul Naik	2001322281	P
65	Rasmi Ranjan Patra	2001322282	P
66	Sanjaya Kumar Setty	2001322283	P

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India. Ph: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India. Ph: 0674-2558255/65/75/85. Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

67	Satya Saurava Bhoi	2001322284	A
68	Sharan Rakhyan Das	2001322285	P
69	Sk Acim Aziz	2001322281	P
70	Sk Sahab Uddin	2001322282	P
71	Sk Saquain Raja	2001322283	P
72	Soma Behera	2001322289	P
73	Sulata Hembram	2001322290	P
74	Tapas Behera	2001322291	P
75	Yogesh Chandra Das	2121322273	P
76	Subrat Das	2121322274	P
77	Debaranan Behera	2131322003	P
78	Jatin Sahoo	2131322004	P

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India. Ph: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India. Ph: 0674-2558255/65/75/85. Email: info@eatm.in



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

Result Summary Sheet

Date: 12.04.2023

The Marks were allotted for the best performing team, after the analysis of student's performance in the case study, the winner, **Group C** was announced by HOD. The students from the Group-C shared some of the valuable views along with ideas as compared to other groups. So we congratulate them on winning the competition and wish our best wishes to all the participated teams for their future endeavours.

WINNER: GROUP - C

S NO	STUDENT NAME	REGD NO	GROUP	Marks
1	Balabanta Sethi	2001322260	A	8
2	Sharan Rakhyan Das	2001322285	A	8
3	Antaryami Majhi	2001322149	A	8
4	Akash Naik	2001322146	A	8
5	Fabira Parida	2001322167	A	8
6	Md. Istiyak Alam	2001322278	A	8
7	Sanjaya Kumar Sethy	2001322283	A	8
8	Sulata Hembram	2001322290	A	8
9	Debaranjan Behera	2131322003	A	8
10	Jagannath Jalli	2001322136	A	8
11	Manoranjan Malik	2001322276	A	8
12	Mukesh Kumar Jena	2001322163	A	8

S NO	STUDENT NAME	REGD NO	Group	Marks
1	Jogeswar Mohapatra	2001322272	B	7
2	Sateswar Maity	2001322141	B	7
3	Saunyanjan Behera	2001322172	B	7
4	Abhisek Palai	2001322144	B	7

Institutional Alliance:

Campus: Baniatangi, Po.: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India, Ph.: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India, Ph.: 0674-2558255/65/75/85; Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

5	Bisnu Sahu	2001322154	B	7
6	Silu Palei	2001322174	B	7
7	Bishnu Harichandan	2001322265	B	7
8	Rupas Behera	2001322291	B	7
9	Amiya Anupam	2001322133	B	7
10	Harsh Kumar	2001322159	B	7
11	Sambit Kumar Samal	2001322170	B	7
12	Deepak Sasmal	2001322135	B	7

S NO	STUDENT NAME	REGD NO	Group	Marks
1	Ajay Pradhan	2001322145	C	10
2	Badal Sura	2001322152	C	10
3	Bishal Seth	2001322264	C	10
4	Badal Pradhan	2001322150	C	10
5	Chinmaya Kumar Sethi	2001322268	C	10
6	Budhadheb Dalei	2001322155	C	10
7	Subhajit Mirdha	2001322175	C	10
8	Mursid Ali	2001322279	C	10
9	Kashiram Majhi	2001322160	C	10
10	Rasmi Ranjan Patra	2001322282	C	10
11	Sk Acim Aziz	2001322281	C	10
12	Badal Sahu	2001322151	C	10

Institutional Alliance:

Campus: Baniatangi, Po.: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India, Ph.: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India, Ph.: 0674-2558255/65/75/85; Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

1	Tapan Palei	2001322177	D	9
2	Rahul Das	2001322280	D	9
3	Subrat Das	2121322274	D	9
4	Mukesh Tarai	2001322164	D	9
5	Nilesh Naik	2001322165	D	9
6	Md Tausif Ali	2001322277	D	9
7	Deepak Kumar Naik	2001322134	D	9
8	Basanta Behera	2001322153	D	9
9	Deepak Kumar Jayasingh	2001322269	D	9
10	Jatin Sahoo	2131322004	D	9
11	Amit Kumar Pradhan	2001322148	D	9
12	Pratyush Raman Chhatria	2001322169	D	9

S NO	STUDENT NAME	REGD NO	Group	Marks
1	Chandra Gouda	2001322267	E	7
2	Kanha Sethi	2001322273	E	7
3	Sk Sahab Uddin	2001322282	E	7
4	Sk Saqulain Raja	2001322283	E	7
5	Sibu Das	2001322173	E	7
6	Biswajit Sethi	2001322266	E	7
7	Sunil Kumar Sethy	2001322176	E	7
8	Jesiel Sabar	2001322270	E	7
9	Yogesh Chandra Das	2121322273	E	7
10	Chandan Sahoo	2001322156	E	7

Institutional Alliance:

Campus: Baniatangi, Po.: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India, Ph.: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India, Ph.: 0674-2558255/65/75/85; Email: info@eatm.in

EINSTEIN ACADEMY OF TECHNOLOGY & MANAGEMENT
(Managed by Udayanath Educational & Charitable Trust, Bhubaneswar)
Approved by AICTE, Govt. of India, New Delhi & Affiliated to BPUT, Govt. of Odisha
An ISO 9001:2015 Certified Degree Engineering College

1	Rahul Naik	2001322281	F	9
2	Somu Behera	2001322289	F	9
3	Khageswar Behera	2001322274	F	9
4	Chandan Sahu	2001322157	F	9
5	Abhijit Pradhan	2001322143	F	9
6	Rudranarayan Giri	2001322139	F	9
7	Badal Kumar Jena	2001322259	F	9
8	Rabindra Kumar Das	2001322137	F	9

HOD, Mechanical

Institutional Alliance:

Campus: Baniatangi, Po.: Bajapur, Dist.: Khurda, Pin: 752060, Odisha, India, Ph.: 06755-243621/22124/25, Telefax: 06755-243623
Corporate Office: N-4/145, IRC Village, Nayapalli, Bhubaneswar-751 015, Odisha, India, Ph.: 0674-2558255/65/75/85; Email: info@eatm.in



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

2.5. Gamification: This approach is used to develop various skills of our students by involving them in various sports activities.



Learning how to use creative thinking skills through the game of Chess



Learning how to develop focus and eliminate distractions through the game of Carom



Learning to develop teamwork skills through the game of Volleyball



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar



Learning to develop physical and mental toughness through the game of Badminton



Learning to develop the positive body language through the various non-technical activities



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

2.6. Seminars or Workshops: Students are involved in activities like student lead seminars, group discussions which help them to develop the team spirit and leadership qualities. For the students, different workshops are organized on stress management, communication skills, personality development etc.



Title: Renewable Energy Driven Manufacturing Technology, Deep Learning and Internet of Things (IOT) for Socio - Economic Development of Engineering Youth

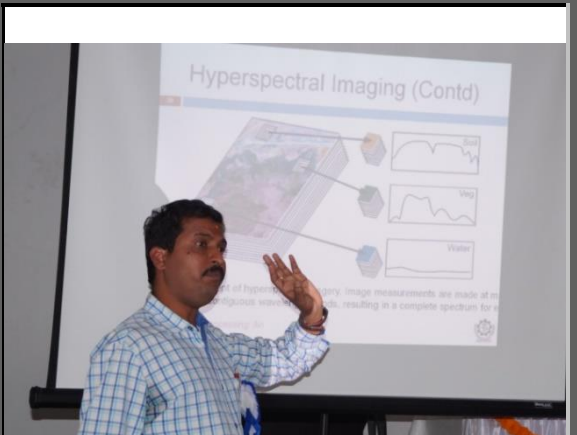


TITLE: RIVER FLOW MEASUREMENTS AND MODELLING



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar



TITLE: MACHINE LEARNING & ITS APPLICATIONS TO IMAGE PROCESSING



Title: CYBER SECURITY:THE NEED OF HOUR



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar

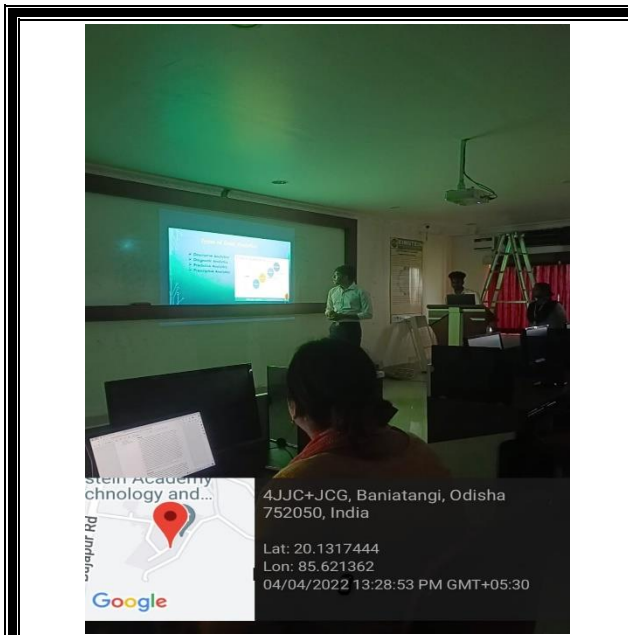


Seminars Conducted by EE & EEE Department



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar





EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar



**Seminar Presentation on various latest trending technical topics,
given by the Pre-Final Year Students**

2.7. Creativity: The institution promotes creativity amongst students by encouraging them to publish articles in the college magazine and also build some useful mini projects.



IOT based Home Automation System, made by CSE Students

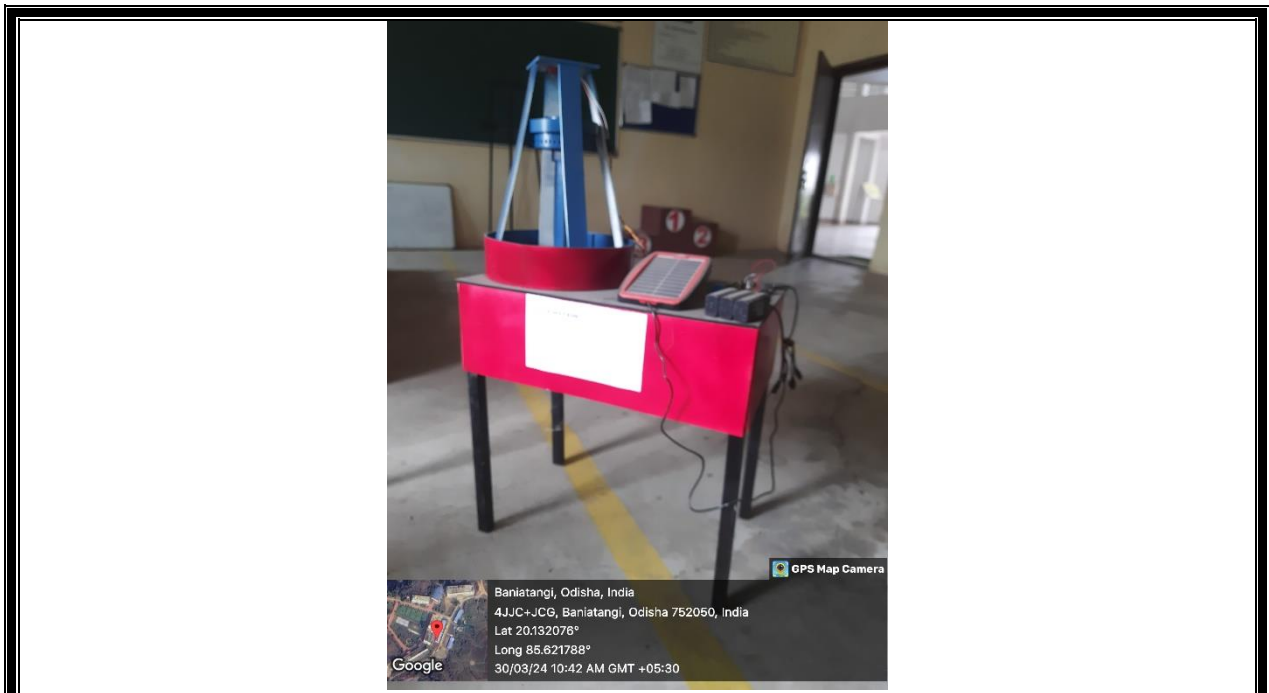


Raspberry Pi based Smart Mirror, designed by EE & EEE Students

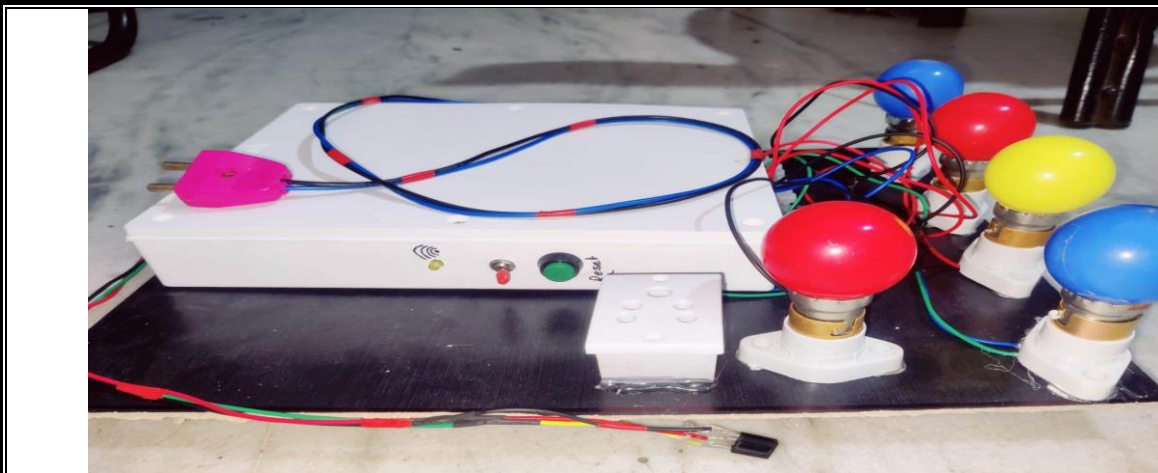


EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
Bhubaneswar



Name of the Mini-Project: Solar Powered Water Fountain, made by the Mechanical Students




Development Of An Intelligent Switch Board Using IOT, Blynk App & Remote By ECE Students



EINSTEIN ACADEMY OF TECHNOLOGY AND MANAGEMENT

Approved by AICTE, Affiliated to BPUT Odisha
 At: Baniatangi, PO: Bajapur, Khurdha, PIN: 752060
 Bhubaneswar

2.8. Hobby Club activities: It encourages students to participate in co-curricular and extracurricular activities through various clubs.

 Einstein Academy of Technology and Management Bhubaneswar		
Name of Hobby	Faculty and Staff mentors	Room No./Venue
Dance	Prof. Jyoti Ranjan Pati	B-104
Guitar	Prof. Rajkishore Mahapatra	B-104
Band	Prof. Jgannath Mallick	B-104
Keyboard	Prof. Ashisha Kumar Mohanty	B-104



Participation of the Students in various Hobby Club activities