



6.5 Internal Quality Assurance System

6.5.1 Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

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VISWAJYOTHI
COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha
Ernakulam Dist., Kerala - 686 670
Tel: 0485 2262211 / 44
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www.vcet.org



1.INTERNAL QUALITY ASSURANCE CELL(IQAC)

<https://vcet.org/#/iqac>



The Internal Quality Assurance Cell (IQAC) of our institution is aimed to enhance the quality of education. It was established on 15/7/2015. VJCET IQAC team consists of members representing the faculty, representatives from the management, alumni, students, local community and collaborating organizations. External experts are also invited by the IQAC to contribute to the effective functioning of the college. The primary objective of IQAC is to develop a system for consistent improvement in the performance of institution and thus achieve academic excellence. The cell monitors the quality aspects of all the academic and non-academic activities of the institution.

1	Rev. Msgr. Dr. Cherian Kanjirakombil	Manager
2	Rev. Fr Paul Nedumpurath	Director
3	Dr. K.K Rajan	Principal
4	Sri. Somy P Mathew	Vice Principal
5	Dr. Anoop C K	Professor & IQAC Coordinator
6	Dr. Cyriac Joseph Vempala	Professor & Dean
7	Dr. Anishin Raj M M	Professor & Dean R&D
8	Smt. Shine George	HOD (CE)
9	Dr. Shunmugesh K	HOD (ME)
10	Dr. Aruna B	HOD (EEE)
11	Smt. Smitha Cyriac	HOD (ECE)



12	Sri.Amel Austine	HOD (CSE)
13	Smt. Anju Susan George	HOD (IT)
14	Smt. Viji George	HOD (S& H)
15	Dr. Geo Baby	HOD (MBA)
16	Adv. K. Francis George	Secretary, DTET
17	Rev. Dr. George Thanathuparambil	Member, Board of Trustees,DTET
18	Sri. Sunny Jacob	Administrative Officer
19	Sri. Baby George	Representative, Industrialist
20	Sri. Issac Joseph Kottukapilly	Representative, Industrialist
21	Sri Noble Mathew	Representative, Local Community
22	Sri. Sean Santosh Joseph	Student representative
23	Sri. Mridul George	Alumni Representative

The Internal Quality Assurance Cell gives advice and guidelines to the administration to maintain high quality work in academics and administration. The cell monitors the quality aspects of all the academic and non-academic activities of the institution. The cell works on various accreditation aspects. The IQAC in the Institute is composed of 15 Criteria.



STAFF NOMINATED AS CONVENOR & CO-ORDINATOR FOR IQAC COMMITTEE 2020-2021

INTERNAL QUALITY AUDIT CELL (IQAC)			
Sl. No.	Cell	Convenor	Co-ordinator
1	Students Assessment Record Monitoring Cell	Dr. K. K. Rajan	Ms. Shine George
2	Test & Retest Monitoring Cell		Ms. Ann Neetha Sabu
3	Attendance Monitoring Cell		Ms. Anju Susan George
4	Course File & Lab Manual Monitoring Cell		Mr. Amel Austine
5	IIIC and IEDC		Mr. Vinoj K.
6	Exam Cell		Ms. Viji George
7	Academic Advisory Committee		Dr. Anoop C. K.
8	Research & Faculty Development Cell		Dr. Anishin Raj M M
9	Placement Cell		Mr. Mavin C.
10	Student Disciplinary Cell	Mr. Somy P. Mathew	Dr. Shunmugesh K.
11	NPTEL, Spoken Tutorial & Guest Lecture Monitoring Cell		Ms. Smitha Jacob
12	Feedback Cell		Ms. Smitha Cyriac
13	Students Grievances and Ethics Monitoring Cell	Dr. B. Aruna	Dr. Geo Baby
14	Library Committee		Ms. Brighty Jose
15	Project Monitoring Cell		Dr. Sreenish Ramaswamy

IQAC COMMITTEE MEMBERS

IQAC 1- STUDENTS ASSESSMENT RECORD MONITORING CELL

49. Students Assessment Record Monitoring Committee (IQAC 1)		
1	Ms. Shine George	HOD CE
2	Dr. Sheela V. K.	IT
3	Ms. Rosemary Xavier	CE
4	Ms. Arsha J. K.	CSE
5	Dr. Sony Kurian	EEE
6	Ms. Mary Nirmala George	ECE
7	Mr. Eldhose Kurian	ME
8	Ms. Ansu Ann Abraham	S&H
9	Dr. Sreenish Ramaswamy	MBA



IQAC 2-TEST AND RETEST MONITORING CELL

41. Series Test (IQAC 2)		
1	Ms. Ann Neetha Sabu	HOD S&H
2	Dr. Sajan T. John	ME
3	Ms. Finu John	CE
4	Ms. Soumya Mathew	CSE
5	Ms. Jis Jose	EEE
6	Ms. Vinija Kurian	ECE
7	Ms. Ann Preetha Jose	IT
8	Mr. Rakesh Jose	ME
9	Ms. Ashly Jacob	S&H
10	Ms. Ambily Jose	MBA

IQAC 3- ATTENDANCE MONITORING CELL

8. Attendance Monitoring Committee (IQAC 3)		
1	Ms. Anju Susan George	IT
2	Ms. Anu Jose	CSE
3	Ms. Bijimol Joseph	CE
4	Ms. Seena Paul	EEE
5	Ms. Anitta Thomas	ECE
6	Ms. Tiny Molly V.	IT
7	Mr. Nibin B.	ME
8	Ms. Anila Elizabeth John	S&H
9	Mr. Sebin Joseph	MBA

IQAC 4 -COUSE FILE AND LAB MANUAL MONITORING CELL

12. Career Guidance & Placement Unit (IQAC 9)		
1	Ms. Shine George	HOD CE, Liaison Officer
2	Mr. Mavin C.	Placement Officer
3	Ms. Anu Paul	CE
4	Ms. Silpa Joseph	CSE
5	Ms. Seethamma George	EEE
6	Dr. Tony D.	ECE
7	Mr. Santhanu P. Mohan	IT
8	Mr. Arun K.	ME
9	Ms. Anitha Rajan	S&H
10	Mr. Nelson Mathew	MBA



IQAC 5-IIIC & IEDC

31. Industry Institute Interaction Cell (IQAC 5)		
1	Mr. Vinoj K.	ME
2	Ms. Tintu Shine A L	CE
3	Ms. Remya Paul	CSE
4	Mr. Aneesh Kurian	EEE
5	Mr. Jibby Peter D'cruz	ECE
6	Ms. Diana Baby	IT
7	Mr. Lovin Varghese	ME
8	Mr. Nelson Mathew	MBA
9	Mr. Mavin C.	Placement Officer

32. Innovation & Entrepreneurship Development Cell (IQAC 5)		
1	Mr. Vinoj K.	ME
2	Mr. Robin K. Augustine	S&H
3	Ms. Nivya Mary Abraham	CE
4	Ms. Rini Simon	CSE
5	Mr. Jomu M. George	EEE

6	Ms. Femy John	ECE
7	Dr. Sheela V K	IT
8	Mr. Basil Baby	ME
9	Mr. Nelson Mathew	MBA
10	Mr. Mavin C.	Placement Officer

IQAC 6-EXAM CELL

58. University Examination (IQAC 6)		
1	Ms. Viji George	S & H
2	Mr. Jomu M. George	EEE
3	Ms. Merlin Thomas	ECE
4	Ms. Nimmy George	CSE
5	Mr. Babu T. Chacko	EEE
6	Ms. Jesline Joseph	IT



IQAC 7-ACADEMIC ADVISORY COMMITTEE

2. Academic Advisory Committee (IQAC 7)		
1	Dr. Anoop C. K.	CE
2	Ms. Minu C. Joy	CE
3	Mr. Andrews Jose	CSE
4	Ms. Seethamma George	EEE
5	Mr. Cyriac M. Odackal	ECE
6	Ms. Salini Dev P. V.	IT
7	Dr. Sajan T. John	ME
8	Mr. Biju George	S&H
9	Dr. Anu George	MBA

IQAC 8- RESEARCH & FACULTY DEVELOPMENT CELL

14. Centre for Research & Faculty Development / Consultancy/Continuing Education Cell (IQAC 8)		
1	Dr. Anishin Raj M. M.	Dean R&D
2	Dr. Sony Kurian	EEE
3	Ms. Neena M Joseph	CE
5	Dr. Tony D.	ECE
6	Dr. Sheela V. K.	IT
7	Mr. Arun Raphel	ME
8	Ms. Rose Mary Baby	S&H
9	Dr. Anu George	MBA

IQAC 9- PLACEMENT CELL

12. Career Guidance & Placement Unit (IQAC 9)		
1	Ms. Shine George	HOD CE, Liaison Officer
2	Mr. Mavin C.	Placement Officer
3	Ms. Anu Paul	CE
4	Ms. Silpa Joseph	CSE
5	Ms. Seethamma George	EEE
6	Dr. Tony D.	ECE
7	Mr. Santhanu P. Mohan	IT
8	Mr. Arun K.	ME
9	Ms. Anitha Rajan	S&H
10	Mr. Nelson Mathew	MBA



IQAC 10 -STUDENT DISCIPLINE CELL

50. Student Disciplinary Committee (IQAC 10)		
1	Dr. Shunmugesh K	ME
2	Mr. Babu T. Chacko	EEE
3	Mr. Appu John	CE
4	Ms. Tintu Shine A. L.	CE
5	Mr. Joe Mathew Jacob	CSE
6	Ms. Dona Jose	CSE
7	Ms. Cini K.	EEE
8	Mr. Naveen Jacob	ECE
9	Ms. Rose Mary Kuruvithadam	ECE
10	Ms. Ann Preetha Jose	IT
11	Mr. Arun K R	ME
12	Mr. Lovin Varghese	ME
13	Ms. Dany Sebastian	S&H
14	Mr. Sebin Joseph	MBA
15	Ms. Ambily Jose	MBA

IQAC 11 - NPTEL,SPOKE TUTORIAL & GUEST LECTURE MONITORING CELL

38. NPTEL, Spoken Tutorial & Guest Lecture Monitoring (IQAC 11)		
1	Ms. Smitha Jacob	EEE (NPTEL SPOC)
2	Mr. Prince Kurian	IT, Spoken Tutorial & Guest Lecture Monitoring (In Charge)
3	Ms. Devina Vipinan	CE (NPTEL)
4	Ms. Tintu Shine A. L.	CE
5	Ms. Silpa Joseph	CSE (NPTEL)

6	Ms. Mili Els Jose	CSE
7	Ms. Cuckoo Anitha Joseph	ECE (NPTEL)
8	Ms. Lekshmi M. S.	ECE
9	Ms. Anu C. Kunjachan	ECE
10	Ms. Salini Dev P. V.	IT (all)
11	Mr. Eldhose Kurian	ME (NPTEL)
12	Mr. Nidheesh K.	ME
13	Mr. Abin Paul	ME
14	Ms. Deenu Baby	S&H (all)
15	Mr. Sebin Joseph	MBA (all)



IQAC 12-FEEDBACK CELL

51. Students Feedback Committee (IQAC 12)		
1	Ms. Smitha Cyriac	HOD ECE
2	Ms. Rose Maria Jose	ECE
3	Mr. Sivadas T. Nair	CSE
4	Ms. Minu C. Joy	CE
5	Ms. Cinita Mary Mathew	CSE
6	Ms. Jane Maria S.	EEE
7	Ms. Manju Thomas T.	ECE

8	Ms. Tini Molly V.	IT
9	Mr. Martin Jose	ME
10	Dr. Anu George	MBA
11	Ms. Jinta Jose	S&H
12	Mr. Lijo Mathew	Software Section (CSE)
13	Mr. George Sebastian	Software Section (CSE)

IQAC 13 – STUDENTS GRIEVANCE & ETHICS MONITORING CELL

54. Students Welfare/ Counselling Centre (IQAC 13)		
1	Dr. Geo Baby	MBA
2	Rev. Fr. Mathew Mulangacherryil	Counsellor
3	Sr. Recy Varghese	Counsellor (Girls)
4	Ms. Bijimol Joseph	CE
5	Ms. Bency Cleetus	CSE
6	Ms. Cini K.	EEE
7	Ms. Niji Mathews	ECE
8	Ms. Jesline Joseph	IT
9	Mr. Martin Jose	ME
10	Ms. Ambily Jose	MBA



IQAC 14 -LIBRARY COMMITTEE

36. Library Committee (IQAC 14)		
1	Dr. B. Aruna	HOD EEE
2	Ms. Brighty Jose	Librarian
3	Ms. Jerin Jose	CE
4	Ms. Silpa Joseph	CSE
5	Mr. Dileepkumar P.	EEE
6	Ms. Mary Nirmala George	ECE
7	Ms. Manu Sebastian	S&H
8	Ms. Juliet A. Murali	IT
9	Mr. Arun Raphel	ME
10	Ms. Ambily Jose	MBA

IQAC 15-PROJECT MONITORING COMMITTEE

39. Project Monitoring Committee (IQAC 15)		
1	Dr. Anishin Raj M. M.	Dean R&D
2	Ms. Tina Jose	CE
3	Ms. Nimmy George	CSE
4	Dr. Sony Kurian	EEE
5	Dr. Cyriac M. Odackal	ECE
6	Ms. Ann Preetha Jose	IT
7	Mr. Arun K. R.	ME
8	Dr. Sreenish Ramaswamy	MBA



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PLACEMENT AND TRAINING

<https://vcet.org/#/placement>

2.CATEGORIZATION OF STUDENTS



CATEGORIZATION OF STUDENTS

Upon completion of the fourth semester classes, each department should categorize the students in the class based on their taste, aspirations/interests and aptitude. Specific orientation and career guidance programmes shall be given to students so as to help them choose the category they want to be included in. Placement training programs shall be customized to cater to each category to the extent possible. The categories may include the following:

- a) Software jobs
- b) Core Engineering jobs
- c) Higher studies within the country
- d) Higher studies abroad
- e) Government jobs
- f) Jobs in middle east
- g) Entrepreneurship etc.

VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY,VAZHAKULAM
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
S6 CSE B

1	Abba Mathews	
2	Abin Jose	
3	Achut Raghunath	
4	Aiswarya Sunil	
5	Alan Anto Joy	
5	Alan Jose	
6	Aleena jose	
7	Aleena Sara Baby	
8	Alphin Tom	
9	Ambady Prince	
10	Anjana Shaji	
11	Ann mol Justin	
12	Arsha S	
13	Ashwin V Paul	
14	Athira Pradeep	
15	Betsy Benny	
16	Binto Binoy	
17	Christy Joy	
18	Danny Philip Boban	
19	Dona Sabu	
20	Edwin Jose	
21	Ferin Mathew	
22	Jegan k manoj	
23	Joe mathews	
24	Kavya R	
25	Kevin Prince	
26	Kevin Tom	
27	Lyod P Mathew	
28	Malavika Nandagopan	
29	Meenakshi Sajeewan	
30	Nivya M Babu	
31	Niya Joy	
32	Riya John	
34	Sangeeth Stanly	
35	Shahir S	
36	Sidhartha Jobies	
37	Simna Ummer V U	
38	Stebin Sabu	
39	Thasneem khadeeja	
40	Vinay Padman	
41	Vishnu Anilkumar	
42	Anandhu Anil	Software Jobs
43	Anjana Manoj	
44	Devika Sabu	Core Engineering Jobs
45	Govind Prakash	
46	Varna K Vinod	
47	Ashly Pious	Higher Studies Abroad
48	Cijo Manuel	
49	Jexin James	
50	Sovit Johnny	
51	Joseph Alan Benny	
52	Nevin k james	
53	Nikitha joemon	
54	Simiya Rajan	
55	Aswin Ajay	Government Jobs
56	Austin S Poonattu	
57	Mridani Jayakumar	
58	Rohith Kumar S	



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3. PLACEMENT TRAINING PROGRAMMES

**(LIFE SKILL TRAINING,
APTITUDE TRAINING, SOFT
SKILL TRAINING)**

Workshop on Life Skills by Vertical Eye-Attendance (2018-2022) Batch CE-A

No.	Name	Branch	4th Feb. 2019 F.N	4th Feb. 2019 A.N	5th Feb. 2019 F.N	5th Feb. 2019 A.N
1	ABHIRAMI K R	S2 CE A	Abhirami	Abhirami	Abhirami	Abhirami
2	AFZIN RAFAEK	S2 CE A	Afzin	Afzin	Afzin	Afzin
3	AKHIL K KUMAR	S2 CE A	Akhil	Akhil	Akhil	Akhil
4	AKHIL S KADAVAN	S2 CE A	Akhil	Akhil	Akhil	Akhil
5	ALPHIN USHY	S2 CE A	Alphin	Alphin	Alphin	Alphin
6	AMAL JOMON	S2 CE A	Amal	Amal	Amal	Amal
7	AMAN IBRAHIM	S2 CE A	Aman	Aman	Aman	Aman
8	ANAKHA HARIDAS	S2 CE A	Anakha	Anakha	Anakha	Anakha
9	ANAMIKA S NAIR	S2 CE A	Anamika	Anamika	Anamika	Anamika
10	ANITTA BABU	S2 CE A	Anitta	Anitta	Anitta	Anitta
11	ANNA MARIYA JOSEPH	S2 CE A	Annalacie	Annalacie	Annalacie	Annalacie
12	ANUSHA VINOD	S2 CE A	Anusha	Anusha	Anusha	Anusha
13	ARAVIND K SUNIL	S2 CE A	Aravind	Aravind	Aravind	Aravind
14	ARJUN RADHAKRISHNAN	S2 CE A	Arjun	Arjun	Arjun	Arjun
15	ASHWIN SUNNY PAULOSE	S2 CE A	Ashwin	Ashwin	Ashwin	Ashwin
16	BALASURYA S	S2 CE A	-	-	-	-
17	BERLIT JOHNY	S2 CE A	Berlit	Berlit	Berlit	Berlit
18	CARMAL MARY JOY	S2 CE A	Carmal	Carmal	Carmal	Carmal
19	CATHERINE HILK	S2 CE A	Catherine	Catherine	Catherine	Catherine
20	CHRISTY TOM	S2 CE A	Christy	Christy	Christy	Christy
21	DEON TOM	S2 CE A	Deon	Deon	Deon	Deon
22	DIVYA K M	S2 CE A	Divya	Divya	Divya	Divya
23	FATHIMA MUHAMMED A M	S2 CE A	Fathima	Fathima	Fathima	Fathima
24	FELINDA XAVIER	S2 CE A	Felinda	Felinda	Felinda	Felinda
25	GREGOR JACOB	S2 CE A	Gregor	Gregor	Gregor	Gregor
26	HARISANKAR S	S2 CE A	Harisankar	Harisankar	Harisankar	Harisankar
27	JERIN VARGHESE	S2 CE A	Jerin	Jerin	Jerin	Jerin
28	JIMNA JABBAR	S2 CE A	Jimna	Jimna	Jimna	Jimna
29	JOEL REGI	S2 CE A	Joel	Joel	Joel	Joel
30	JOSEPH JOHNS	S2 CE A	Joseph	Joseph	Joseph	Joseph
31	KAVYA SAJITH	S2 CE A	Kavya	Kavya	Kavya	Kavya
32	KRISHNA PRIYA S	S2 CE A	Krishnapriya	Krishnapriya	Krishnapriya	Krishnapriya
33	LAKSHMI P SHAJI	S2 CE A	Lakshmi	Lakshmi	Lakshmi	Lakshmi
34	MANNA JOHN KUTTATHIL	S2 CE A	Manna	Manna	Manna	Manna
35	MARIYA ELDHO	S2 CE A	Mariya	Mariya	Mariya	Mariya

Workshop on Life Skills by Vertical Eye-Attendance (2018-2022) Batch CE-A

No.	Name	Branch	4th Feb 2019 F.N	4th Feb. 2019 A.N	5th Feb. 2019 F.N	5th Feb. 2019 A.N
36	MEGHA JOMON	S2 CE A	Megha	Megha	Megha	Megha
37	MISHAL ANTONY	S2 CE A	Mishal	Mishal	Mishal	Mishal
38	NIDHIN PRADEEP	S2 CE A	Nidhin	Nidhin	Nidhin	Nidhin
39	NIJIN VARGHESE	S2 CE A	Nijin	Nijin	Nijin	Nijin
40	PRABAL SOJAN	S2 CE A	Prabal	Prabal	Prabal	Prabal
41	REEZA RACHEL ABRAHAM	S2 CE A	Reeza	Reeza	Reeza	Reeza
42	RISMA RASHEED	S2 CE A	Risma	Risma	Risma	Risma
43	ROHAN RAJESH	S2 CE A	Rohan	Rohan	Rohan	Rohan
44	RON ELICKAL	S2 CE A	Ron	Ron	Ron	Ron
45	RON MATHEW	S2 CE A	Ron	Ron	Ron	Ron
46	ROSHAN BYJU	S2 CE A	Roshan	Roshan	Roshan	Roshan
47	SANDRA LIBU	S2 CE A	Sandra	Sandra	Sandra	Sandra
48	SANIYA JOY	S2 CE A	Saniya	Saniya	Saniya	Saniya
49	SHALBIN SHAJI	S2 CE A	Shalbin	Shalbin	Shalbin	Shalbin
50	SREELEKSHMI R NAIR	S2 CE A	Sreelekshmi	Sreelekshmi	Sreelekshmi	Sreelekshmi
51	SREESANTH P A	S2 CE A	Sreesanth	Sreesanth	Sreesanth	Sreesanth
52	THASLI K MOIDEEN	S2 CE A	Thasli	Thasli	Thasli	Thasli
53	TIM JAISON	S2 CE A	Tim	Tim	Tim	Tim
54	VISHNU K SAJI	S2 CE A	Vishnu	Vishnu	Vishnu	Vishnu

Viswajyothi College of Engineering & Technology, Vazhakulam

16th September 2019

NOTICE

Sub: Ten days Aptitude Training by Konfidence

The Aptitude Training (last and final phase) by Konfidence for S7 students is scheduled on 17th & 27th September 2019.

All students are directed to attend the training and report at the venue as given below by 8.50 a.m.

- Attending training is mandatory for Campus placements.

Group Name	Venue	No of students
Venus	M.Tech CSE Seminar Hall	58
Mars	MBA Gallery class	65
Jupiter	R& Hall	65
Saturn	B 003 (G.F R&D)	59
Pluto	Mini Auditorium	66

Students who do not find their names in the given list may sit in 'Saturn or Venus' group.


AP&PO

Copy to

1. Concerned - HODs & Group Tutors
2. To be read in all S7 Classes
3. Notice Board




Principal

Konfidence

33/740-C, Link Retreat, Vennala P.O., Kochi 682028.

www.konfidenceonline.com

Phone: 94472 35913, 94479 78265, 99470 66609

Email: KonfidenceOnline@gmail.com

Viswajyothi College of Engineering: Aptitude Training by Konfidence ; 2016 - 20 Batch Attendance

Sl No	Name	Branch	16-Mar-19	01-May-19	11-May-19	01-Jul-19	02-Jul-19	03-Jul-19	23-Aug-19	24-Aug-19	17-Sep-19	27-Sep-19
1	Abhinand S	CE	A	X	X	A	X	X	X	X	X	X
2	Abraham Regi	CE	A	A	A	A	A	A	A	A	A	A
3	Abrin Samson	CE	A	X	X	X	X	A	X	X	X	X
4	Adarsh Mathew	CE	A	A	A	A	X	X	X	X	X	X
5	Adharsh Unnikrishnan	CE	A	X	A	X	X	A	X	A	X	X
6	Adwaith B	CE	A	X	X	A	X	X	X	X	X	X
7	Afshan Nizar	CE	A	A	A	A	A	A	A	A	A	A
8	Ajeena Baby	CE	A	X	X	X	X	A	X	X	X	X
9	Ajin John	CE	A	X	X	A	X	X	X	X	X	X
10	Aju J George	CE	A	X	X	X	X	A	X	X	X	X
11	Ajwin Jose Francis	CE	A	X	A	A	X	A	X	A	X	X
12	Akash Jose	CE	A	A	A	A	A	A	A	A	A	A
13	Akash Venu	CE	A	X	X	X	X	X	X	A	X	X
14	Akhil Sunil	CE	A	A	A	A	A	A	A	A	A	A
15	Alan Mathew	CE	A	X	X	X	X	X	X	A	X	X
16	Albin Antony	CE	X	A	X	X	X	X	X	A	X	X
17	Albin Sunny	CE	A	X	X	A	A	A	X	X	X	X
18	Almitha James Pooveli	CE	A	A	A	A	A	A	A	A	A	A
19	Amala Thomas	CE	A	X	X	X	X	X	X	A	X	X
20	Amil Mohan	CE	X	A	X	X	X	X	X	X	A	X
21	Amitha Emmanuel	CE	X	X	X	X	X	X	X	X	X	X
22	Anandhu Soman	CE	X	X	A	X	X	A	X	X	X	X
23	Ancy John	CE	A	A	X	X	A	X	X	X	A	A
24	Aneena Wilson	CE	A	A	X	X	X	A	X	A	X	X
25	Angel Roy	CE	A	A	A	A	A	A	A	A	A	A
26	Anish Sudarsan	CE	A	A	A	A	A	A	A	A	A	A
27	Anitta Thomas	CE	X	X	X	X	X	X	X	X	X	X
28	Anjana Jayakumar	CE	A	A	A	A	A	A	A	A	A	A

Konfidence

Link Retreat, Vennala P.O, Kochi, Kerala 682028.

Aptitude Training: Certificate of Completion

This is to certify that

Abel Thomas Jaison, (2016-20 Batch) B.Tech student

of Computer Science and Engineering department of

Viswajyothi College of Engineering and Technology (VJCET), Muvattupuzha,

successfully completed the 10 day Aptitude Training Course conducted at VJCET

during March 2019 to September 2019.

15th October 2019




Managing Partner, Konfidence

APTITUDE TRAINING FEED BACK REPORT

Name of the Student:

Branch: **Semester:**

Name of the Trainers: Krishna Swamy

Duration: 10 Days

How would you rate the following (on a scale of 1 to 5- 1 being the lowest and 5 being the highest rating)?

Presentation Style/Technique	Excellent 5	Good 4	Average 3	Below Average2	Poor 1
Competence to handle the session	Excellent 5	Good 4	Average 3	Below Average2	Poor 1
Overall rating of the Trainer	Excellent 5	Good 4	Average 3	Below Average2	Poor 1
Interaction between the Trainer and the Participants	Excellent 5	Good 4	Average 3	Below Average2	Poor 1
Is the training useful to you	Extremely Useful 5	Very Useful 4	Useful 3	Somewhat Useful 2	Not Useful1

Total Score

Program Outcomes

Has it helped you to improve your confidence? /Skills	Extremely Well 5	Very Well 4	Okay 3	A Little 2	Little 1
Has it helped you to understand and interpret the drawings? /Performance	Great improvement 5	Comparative improvement 4	Average 3	A Little 2	Little 1
How far it has motivated you into an urge for lifelong learning?	Extremely Motivating 5	Very Motivating 4	Useful 3	Okay 2	Little 1
How has the session inspired you to function effectively and independently?	Excellent 5	Very Effective 4	Effective 3	Somewhat Effective 2	Little Effect 1
Has it enabled you to resolve problems and to improve quality work with a team.	Very Strong Resolve 5	Determined 4	Quite Determined 3	Somewhat Determined 2	Little Effect 1

Total Score

2. Is there anything you would do differently after attending this program? If yes what?

3. Any other Suggestions?

Signature

Konfidence VJCET Aptitude Training Syllabus / Course Outline

The Syllabus / Course Outline for the 10 Day Aptitude Training Program offered for the B.Tech students of Viswajyothi College of Engineering is given below:

There may be small variations across batches.

Basic Orientation on Importance of Aptitude Preparation

Assessment Test and analysis of the same

Quantitative Ability:

Percentage Basics ; Ratios and Age based Algebra ; Averages ; Cubes ; Profit and Loss ; Time and Distance ; Time and Work ; Permutation Combinations ; Probability ; Simple and Compound Interest ; Crypt Arithmetic ; Geometry and Mensuration; Number Series
Data Interpretation - Line, Pie, Bar graphs, Table data.

Reasoning

Analytical Reasoning ; Data Sufficiency ; Blood Relations ; Direction Sense ; Venn Diagrams ; Syllogisms and Deductions ; Figure based Reasoning; Coding Decoding; Multidimensional Puzzles

Verbal Ability :

Essential Grammar: Articles ; Prepositions ; Sub Verb Agreement ; Tenses
Error Correction ; Fill Up the Blanks ; Parajumbles ; Critical Reasoning ; Reading Comprehension ; Vocabulary based Questions - Antonym Synonyms, Idioms and Phrases.

Aptitude Tests

Different models of Aptitude Tests – Online and Offline
Test Discussion and Strategy Analysis.



VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha-686 670, Kerala

Tel: 0485 2262211, 2262255, 9496335522

Email: vjcet@vjcet.org, www.vjcet.ac.in

Established in 2001

Managed by Catholic Diocese Kothamangalam

Aptitude Training Summary and analysis Report of 2019 - 2020

The Aptitude Training was conducted for the students of Final Year in the Academic Year 2019- 2020. The Training was planned and executed for 10days. The Training was focused mainly to improve the aptitude skill of the students of Final Year, As it would help them to tackle the First stage of the campus Placement.

The training was scheduled for the Final Year Students, Students are evaluated based on the Skill set and divided into groups. These Groups are trained based on the ability of the students, Intensive training is given to all the students to enhance their aptitude skills.

The Training is conducted on 16 March 2019, 01, 11 May 2019, 01, 02, 03 July 2019, 23, 24 August 2019, 17, 27 September 2019 With 510 Registered students, out of which 406 students are eligible for certification.

Feedback was collected after each session and trainers were evaluated and effective action based on the feedback was discussed and implemented.



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Viswajyothi College of Engineering & Technology, Vazhakulam

12th April 2019

NOTICE

Sub. Soft Skills Training Program

PTC proposes to conduct a training program on **Soft Skills (GD, Resume, Interview tips)** in association with **UR Solutions** for all **S6** students. This program would be for **4** days immediately after the university exam . Certificates will be issued to the participants .

All students are advised to attend the program to improve their Soft Skills, a prerequisite for their future professional growth and placements, are directed to register their names at PTC on or before **17th April 2019**.


AP & PD


Principal

Copy to,

- (1) To be read in all S6 Classes
- (2) Concerned Group Tutors /Mentors
- (3) Concerned HODs for kind information.



Scanned with CamScanner

Viswajyothi College of Engineering & Technology, Vazhakulam

11th April 2018

NOTICE

Sub. Soft Skills Training Program

PTC proposes to conduct a training program on Soft Skills (GD, Resume, Interview tips) in association with UR Solutions for all S6 students. This program would be for 4 days immediately after the university exam and tentatively scheduled from 21st to 24th May 2018. Certificates will be issued to the participants .

All students are advised to attend the program to improve their Soft Skills, a pre-requisite for their future professional growth and placements, are directed to register their names at PTC on or before 16th April 2018.



AP & PO



Principal

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Softskills Training Summary and analysis Report of 2015 - 2016

The Soft Skill Training was conducted for the students of Final Year in the Academic Year 2015 - 2016. The Training was planned and executed for 4 days. The Training was focused mainly to improve the Softskill of the students of Final Year, As it would help them to tackle the stages of the campus Placement and would help them to boost their confidence .

The Training is conducted from 24th to 27th August 2015 With 200 Registered students, out of which 158 students attended the training and are eligible for certification..

Feedback was collected after each session and trainers were evaluated and effective action based on the feedback was discussed and implemented.



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Softskills Training Summary and analysis Report of 2016 - 2017

The Soft Skill Training was conducted for the students of Pre Final Years in the Year 2016. The Training was planned and executed for 4 days. The Training was focused mainly to improve the Softskill of the students of Pre Final Years, As it would help them to tackle the stages of the campus Placement and would help them to boost their confidence .

The Training is conducted in two slots from - 11th to 14th January & 23rd, 24th June and 15, 16 July 2016 With 290 Registered students, out of which 202 students attended the training and are eligible for certification..

Feedback was collected after each session and trainers were evaluated and effective action based on the feedback was discussed and implemented.



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Soft Skills Training Summary and analysis Report of 2017 - 2018

The Soft Skill Training was conducted for the students of Final Year in the Academic Year 2017 - 2018. The Training was planned and executed for 4 days. The Training was focused mainly to improve the Softskill of the students of Final Year, As it would help them to tackle the stages of the campus Placement and would help them to boost their confidence .

The Training is conducted from 10th to 13th July 2017 With 234 Registered students, out of which 178 students attended the training and are eligible for certification..

Feedback was collected after each session and trainers were evaluated and effective action based on the feedback was discussed and implemented.



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Soft Skills Training Summary and analysis Report of 2018 - 2019

The Soft Skill Training was conducted for the students of Final Year in the Year 2018. The Training was planned and executed for 4 days. The Training was focused mainly to improve the Softskill of the students of Final Year, As it would help them to tackle the stages of the campus Placement and would help them to boost their confidence .

The Training is conducted in two slots from - 21st to 24th May & 25th to 28th July 2018 With 264 Registered students, out of which 194 students attended the training and are eligible for certification..

Feedback was collected after each session and trainers were evaluated and effective action based on the feedback was discussed and implemented.



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Softskills Training Summary and analysis Report of 2019 - 2020

The Soft Skill Training was conducted for the students of Final Year in the Academic Year 2019 - 2020. The Training was planned and executed for 4 days. The Training was focused mainly to improve the Softskill of the students of Final Year, As it would help them to tackle the stages of the campus Placement and would help them to boost their confidence .

The Training is conducted from 29th to 31st July & 1st August 2019 With 227 Registered students, out of which 172 students attended the training and are eligible for certification..

Feedback was collected after each session and trainers were evaluated and effective action based on the feedback was discussed and implemented.



U R SOLUTIONS

Research and Training

Personality Development & Life Skills

Viswajyothi College of Engineering, Vazhakulam,
Kerala.

A Brief Company profile

U R SOLUTIONS a Research and Training organisation was established in the year 2000 dedicated to providing highly targeted educational and corporate training to different entities across India, having their presence in Karnataka, Kerala, Andhra Pradesh, Telangana, Tamil Nadu, Goa and Maharashtra.

Our broad spectrum of training offerings is customized according to the specific needs of the institution and organization.

Our facilitators are all seasoned professionals from various disciplinary backgrounds, who bring years of professional, real-world expertise to our training sessions and are well capable of training CEO's, Employees, Faculty, and Students at the undergraduate, graduate and post-graduate levels.

We have partnered with the Government of Karnataka - Start Karnataka, Government of Kerala - (IHRD) Institute of Human Resource Development and Government of Telangana - (TASK) Telangana Academy for Skill and Knowledge to bridge the gap between academia and industry, improve employability and development professional and leadership the skills of faculty and students

We have partnered **Infosys Limited since 2006** to provide Leadership Training for Principals, Faculty and to coach and advice management, faculty and students in educational institutions across South India.

We have been training the staff of several state and central government employees on work ethics. We have also been working with corporates of DELL, HP, INFOSYS to name a few, training senior level employees.

We are working with several Autonomous and Deemed Universities across the country Out dedicated team of trainers each with over 25 years of experience are capable of delivering the content both in Hindi, English, Kannada, Malayalam and Telegu.

Training Activities

Assess and develop curriculum, develop training course materials, analyze training effectiveness and implement corrective action.

Conduct Professional Skills Development programs for educational institutions.

Faculty Development Programs

Appraisal for Staff

Conduct customized programs for corporates.

Need based in-house training.

Introduction

For a long time, the focus in industry and related fields was on 'hard' skills. These skills were more job-specific and were actually related to production. However, in the field of employment, the employers today are looking for the candidate who have mastered the soft skills and have had professional training in personality development. Today, achieving all-round development requires not only technical skills but also soft skills, which prepare the candidates for the job market in the new global order. Development of soft skills and personality is becoming increasingly important as there is intense competition for the posts available. It is now well-established that many students who otherwise perform well in the traditional examination are very deficient in communication skills. The objective of this course is to train these students in soft skills and develop their personalities in order to succeed in their career.

Between tomorrows dream and yesterdays regret is today's opportunity and it is our earnest endeavour to deliver a state of the art programme specifically geared and designed to take Viswajyothi College of Engineering students to the pinnacle of excellence.

U R SOLUTIONS team of professionals has successfully conducted Training Programs in many institutions of repute across India.

We are confident that our vast experience, know how and leadership will provide the right impetus to drive the program and also guarantee visible improvement in each and every student.

Facilitators Profile

Joel Samuel : Entrepreneur and Facilitator Research and Training

Joel Samuel Certified Class A Electrical Engineer – Govt. of Karnataka, an Entrepreneur having over three decades of extensive experience in International Trade, HR, Project Management, Education, Research, Design and delivery of training programs. Through genuine personable approach, have been a trusted advisor and also a valued partner to clients : working seamlessly to ensure that programs are aligned to the specific needs and desired outcomes. As a result, many of the clients are multi-year accounts.

Current active positions :-

1. Alliance Partner INFOSYS Ltd – (since 2006)
2. Partner – “Start Up Cell Karnataka” – Government of Karnataka
3. Consultant – “TASK” – Telangana Academy for Skill and Knowledge, ITE & C Dept., Government of Telangana
4. Guest Facilitator in Engineering Colleges under VTU- Karnataka, KTU-Kerala, BITS Pilani and in several Autonomous and Deemed Universities across Karnataka, Kerala, Goa, Tamil Nadu, Andhra Pradesh and Telangana.
5. Director Research and Training with SEARCH INDIA an established NGO and Regd consultants with State and Central Government and the WORLD BANK,
6. Master Trainer - BBMP
7. Consultant to BESCOM, BMTC and KSRTC.
8. Ex Officio Member - Bangalore City Police
9. President - Alumni Clarence – Clarence High School
10. Founder/Hon Secretary – Benson Town Residents Welfare Association-(BTRWA)
11. Civic Leader - BPAC (Bangalore Political Action Committee)
12. Chief Financial Officer – JU-JUTSU Association of India (National Authority of Ju- Jitsu)
13. Expert Panelist – NDTV
14. Expert Panelist - News 9

Mr. J R. Darshan : Facilitator

Nationality : Indian Citizen

Masters Degree in History and Law, Facilitator and Quizmaster

Experience : Joined the Ministry of Finance Government of India in 1983 and worked in the Customs and Central Excise Department. Served in many places in South India as Superintendent.

In the year 2001 he participated in the Star Plus TV game show KAUN BANEGA CROREPATI - KBC-1 and won 25 lakhs the highest winner from Karnataka.

In the year 2005 he took voluntary retirement from government service and is now engaged as a tax consultant.

He has conducted many Inter School and College Quiz Competitions and has also started Quiz clubs in various institutions across Bangalore.

Modules are highly interactive and very interesting programs specifically designed by competent team of experts from different disciplines to incite curiosity and encourage learning. Varied topics covered broadly will be Science and Technology IT. Environment and Ecology, Current Affairs of National and Global importance, Climate change and Global warming, Latest inventions and discoveries in various fields etc.

Benefits of the program

Enhances memory power and vastly improves overall fitness and functioning of the brain.

Tips will also be given on speed reading, how reading and gaining knowledge in different areas vastly improves general awareness which every student has to acquire in today's extremely competitive scenario.

Mr. John K Yohannan : Facilitator

Nationality : Indian – Amercian

- . BA from Oral Roberts University and Tulsa Community College, Tulsa, Oklahoma, USA**
- . Diploma in Accounting & Finance for Small Businesses; Career Point Business School, Tulsa, Oklahoma, USA**
- . Hilton® and Holiday Inn Express™ certified General Manager**
- . Currently pursuing MBA (specializations in HR, Operations Management, Project Management); ICFAI University, Hyderabad**

Experience : Went to the US in 1989 and spent the last 20 years in the States. A Hilton and Holiday Inn Express certified Manager with over 20 years of customer-service experience and over 8 years of management experience. Been a successful hotelier for most of his life, traveling and living in the US Midwest (Oklahoma, Kansas, Missouri, Arkansas, Colorado, and Texas) and California. Was a Corporate Trainer for Hilton and Holiday Inn Express (and their many sub-brands), traveling from location to location, making sure that franchise guide-lines were being practiced and strictly adhered to.

Was the Lead Manager for Training and Development at one of Bangalore's leading B-Schools, where he personally oversaw and conducted classes for over 1200 Under-Graduate and Post-Graduate students in various areas such as, Inter and Intrapersonal Skills, Office Etiquette, Time Management, Email Etiquette, The Art of Effective Presentation, The Art of Effective Communication, Goals: How to Set and Achieve Them Have also developed a whole series of Pre-Placement Tools which he used effectively and regularly to place his college's graduates in some of India's top companies like, Colgate, TCIL, Havells, ICICI Bank, Indian Overseas Bank, Ford, ING Vysya, Tally Solutions, Webbyog, etc.

Areas of Expertise :

Training needs analysis
Designing soft-skills and life-skills programs
Program delivery—all levels, all semesters
Training follow-up

Career-counselling in conjunction with Placements Department
College recruitment and Road Shows

Mrs. S Mahesh : Facilitator

Nationality : Indian Citizen

MBA (HR & PR) & specialized in Psychology

Experience : 19 + years experience in – Training, Family and Student Counselling, Office Administration, Project Management, Event Management, Executive Assistance and Administration. Vast experience across industries such as IT, Automobiles, Manufacturing (Cars and Cosmetics), Export and Import. First step into the high tech world was with Reva Cars, Paramount Group, moving on to Dell which is into hardcore highend technology.

During this phase was also actively involved in NGO related activities and was associated with Search India and Initiatives of Change. Predominantly training on subjects like - human relation / public relation and behavioural management.

Involved with Government Organizations and has been doing trainings and counselling sessions, also takes mentorship programs for College and School students as well family and student counselling.

Married to Mahesh for the last 20 years and have 2 lovely daughters Aishwarya and Soundarya. Weekends are spent with family, outdoor, singing and playing badminton with daughters or chasing them to get the household chores done. Passionate about reading and managing events and not known to many - a classical Bharatnatyam dancer.

Mr. T.S.V Kumar : Facilitator

Nationality : Indian Citizen

Mechanical Engineer, Public speaker, Consultant and Trainer

Experience : More than 20 years of experience in Industrial Marketing, Corporate Planning, Project Planning, and Process Management. Worked in industries as varied as Heat Treatment, Granite Processing and Export, Process Instrumentation, and Solvent Extraction.

Moved into the training arena in the year 2003. Started by training Engineering and Business School students and then moved into the corporate arena. Been a visiting faculty with ICFAI Business School, Bangalore, Institute of Chartered Accountants, Bangalore and Event Management Development Institute, Bangalore, specializing in Soft Skills.

Have trained employees of renowned organizations in various aspects of Soft Skills. Some of them are; Accord Software, Aditi Technologies, Ascendas, Accenture, Axis Bank, Bajaj Alliance, Bharat Electronics (BE), BEML, BESCOM, Bharat Fritz Werner, Birla Sunlife, Biocon, Capgemini, CBAY, Confident Group, ETA, Fidelity Investments, First Flight Courier, ICICI Prudential, I Flex, ING Vysya, Kotak Mahindra, L&T, METLIFE, MOOG, ORACLE, Pacific Internet, Perot Systems, Provident Housing, Reliance insurance, SBI Life, SAP, Sasken, Siemens, Toshiba, Transworks, Titan, and Valdel Engineering.

Trained more than 2000 engineering students in an effort to elevate their suitability for employment. Among them several were trained under the Campus Connect program conceived by Infosys. This training focussed on communication skills, Presentation skills, Intra and Interpersonal skills,

Trained several thousands of employees of **BESCOM** in Customer care, Environment protection and Health and Safety.

Trained people from all walks of life in **Public Speaking** and **English language enhancement**, a field which I revel in.

Vocabulary enhancement is an area of special interest and have trained students of Business Schools and employees of organizations like the Provident Housing. Have developed customized modules of training in these areas.

Change Management and Moderation are niche fields developed for Siemens. Developed a unique presentation Skills program for companies like Sasken, Capgemini, Accord and Titan. Decision Making and Customer Interaction were specifically developed for ETA and Oracle.

Outbound training in Team Building for Oracle, Accenture, Biocon etc by taking their employees to Ooty, Goa, Coorg etc..

Some of the key training areas :-

Communication Skills	Team Building	Interpersonal Skills
Presentation Skills	Public Speaking	English language proficiency
Managing Change	Campus to Corporate	Customer Interaction
Assertiveness	Decision Making	Corporate Etiquette
Negotiation	Moderation	Motivation

An avid Toastmaster a member of Smedley Speakers Society and Toastmasters Club, Bangalore. A **Public Speaking wizard**, renowned for ability to speak extempore at length on any topic. Have imparted training to hundreds of youngsters in this art.

Was a **Radio Jockey** with All India Radio's FM Rainbow for 2 years. An encyclopaedia in the music of the 60s and 70s. .

Mr. A Soans : Facilitator

Nationality : Indian Citizen

MBA (MKTG), Author, Speaker, Facilitator and Editor

Experience : A speaker at several national and international conferences and seminars. Passion for developing people became a profession when I began work with Crestcom International as a Facilitator of their globally recognized MDP and LDP programs. Prior to that began my career as a Medical Rep, Oncology Product Specialist and Front-line Manager in Pharma and Devices.

It was during my stint as a Facilitator for the internationally renowned —Bullet Proof Managerll program and later with Blessing White, and Psytech that I gained insight into the fundamentals of Learning and Development - training, facilitating and coaching to bring about transformational learning that leads to change in behaviour and adoption of new skills.

Have been an L & D program facilitator for entry level professionals to CEOs across industries from 2004. To supplement the practical understanding with theoretical framework, went back to school to complete a fulltime MBA program in HRM at age 46 in 2007. Prior to L & D, was into Medico-Marketing/CME and worked with all major pharmacy/devices companies in developing promotional inputs and conceptualizing and executing medico-marketing campaigns as Executive Director and COO of IJCP Publications. Later, I was Vice President of Quintessence Sciences, the world's largest knowledge management and publisher for dental surgeons.

Areas of Expertise :

The Half-Time Coach

A Customized, Psychometrics-based

Program Module 1: Managing Self for

Personal Effectiveness. Module 2: Leading

People and Developing People.

Module 3: Raising the Bar of Performance by being a

Performance Coach. Module 4: Sales Change Management.

The Key focus areas of our Training would be :-

The five day program would cover the following areas. We could further customise the modules according to your requirement.

MODULE - 1

BUSINESS ENGLISH

MODULE - 2

PRESENTATION SKILLS

MODULE - 3

TEAM VS GROUP

MODULE - 4

SWOT ANALYSIS

MODULE - 5

TIME MANAGEMENT AND GOAL SETTING

MODULE - 6

IMPROVE INTELLIGENCE QUOTIENT

MODULE - 7

CORPORATE ETIQUETTE

MODULE - 8

EFFECTIVE RESUME WRITING

MODULE - 9

GROUP DISCUSSIONS-SIMULATION

MODULE - 10

KINDS OF INTERVIEW-SIMULATION

MODULE - 11

CHALK OUT YOUR CAREER PATH

Learning Outcomes

1. Communicate effectively with people in simple and good English
2. Make an effective presentation on a given topic
3. Work in teams and group with common objective
4. Make self analysis, identify the areas of strength and weakness
5. Set professional goals accordingly
6. Communicate through email and phone in a professional manner
7. Fine tuning skills sets and finding your dream job

Program Timing : 9.00 am - 4.00 pm

Requirements : One large hall with free Seating, Projector with screen, White Board, Chairs and Round Tables

Please contact for further details :-

U R SOLUTIONS

*Alliance Partner INFOSYS Campus Connect-
PSD*

"Kenny View"

No. 22/5, Benson Road, Benson Town,
Bangalore – 560 046.

Tel : M : 9845199314

e-mail : joel@ursolns.com



Soft Skill Training by U R SOLUTIONS 2016-2020 Batch
Batch - A (PTC Hall)

Sl.No	Name	Class & Branch	29th July 2019	30th July 2019	31st July 2019	1st August 2019
1	ABY MATHEWS	CSE	A	A	A	A
2	Aishwarya G Prabhu	CSE	P	P	P	P
3	Akhil George	CSE	P	P	P	P
4	Akshaya Thomas	CSE	P	P	P	P
5	Aleena Aloysius	CSE	P	P	P	P
6	Aleena Paulose	CSE	P	P	P	P
7	ALEENA SANTO	ECE	P	P	A	P
8	AMAL JOSEPH	ECE	P	A	A	A
9	Ananthu Santhosh	CSE	P	P	P	P
10	ANIT E J	ECE	P	P	P	P
11	Anjana S	ECE	P	P	P	A
12	Anju Joly	ECE	P	P	A	P
13	Anju Susan Kuriakose	CSE	P	P	P	P
14	Anna Maria George	CSE	P	P	P	P
15	Ano Jai	CSE	P	P	P	P
16	Anu Maria Sunny	ECE	P	P	A	A
17	ARYA KS	ECB	P	P	P	A
18	Ashish S Pillai	CSE	A	A	A	A
19	BENJAMIN BABY JACOB	ECE	P	P	P	P
20	Ceril Joseph	ECE	P	P	A	A
21	CHITHIRA MAHESH	ECE	P	P	P	P
22	CHRISTO JOJO	ECE	P	P	P	P
23	DANY JOJI	ECB	P	P	P	A
24	Deepak Benny	CSE	A	A	A	A
25	Dolby Vincent	CSE	P	A	A	A
26	Febin Emmanuel	CSE	A	A	A	A
27	Geethu Sony	ECE	P	P	A	A
28	George Mathew	CSE	P	P	P	P
29	Georgekutty Jose	CSE	P	P	P	P
30	Gloya Xavier	ECE	P	P	A	A
31	Greeshma Raj	ECE	P	P	A	A
32	Harsha P H	CSE	P	P	P	P
33	JAYASANKAR K	ME	P	P	P	P
34	Jeena Paul	CSE	P	P	P	P
35	JEEVAN GEORDY	ME	P	P	P	P
36	JEFFIN JOSE	ECE	P	P	P	P



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e-mail : info@ursolns.com
www.ursolns.com

37	Jepkin Baby	ECE	P	P	A	A
38	JERRY JOSH Y	ME	P	P	P	P
39	JESTIN JOSE	ME	P	A	A	A
40	Jisa Shaji	CSE	P	P	P	P
41	Joann P Bernard	ECE	A	A	P	P
42	JOYAL ABRAHAM	ME	P	P	P	P
43	KARTHIKA GOPI	ECE	P	P	A	P
44	KEVIN G AMAMTHURUTHIL	ME	P	P	P	P
45	Kevin Regy	CSE	P	P	P	P
46	LAKSHMIPRIYA	ECE	P	P	P	P
47	Lalu Raj	CSE	A	A	A	A
48	LEENU S CHENGALATHU	ECE	P	P	P	P
49	LEO VINCENT	ME	P	P	P	P
50	LINER REJI	ECE	P	P	P	P
51	Magi Tomy	CSE	P	P	P	P
52	MALAVIKA BAIJU	ECE	P	P	P	P
53	MANU MATHEW VALLAVANTHARA	ECE	P	P	P	P
54	MEGHA SUKUMAR	ECE	P	A	P	P
55	MELBIN THANKACHAN	ME	P	P	P	P
56	Melvin Joseph	CSE	P	P	P	P
57	Melvin Shaju	CSE	P	P	P	P
58	MERIN THOMAS	ECE	P	P	P	P
59	MERLIN JOHNSON	ECB	A	P	P	P
60	MINNU CT	ECB	P	P	P	A
61	MITHUN MURALI KRISHNA	ECE	P	A	A	A
62	MUHAMMED ASHIF	ME	P	P	P	P
63	Naveen Roy	CSE	P	P	P	P
64	NEETHA VINCENT	ECE	P	A	P	P
65	Nidhin Mathew	CSE	P	P	P	P
66	Nivea Ann Rajan	CSE	A	P	P	P
67	PEARL JOSE	CSE	A	P	P	P
68	Pranoy Prakashan	CSE	A	P	P	P
69	Prasanth K N	CSE	A	A	A	A
70	Raina Ealu George	CSE	A	P	P	P
71	Rose Maria Johnson	CSE	A	P	P	P
72	Rose Mary M Kuriachan	CSE	A	P	P	P
73	SARATHCHANDR AN S	ECE	P	A	A	A
74	Seychell David	ECE	A	A	P	P



75	Shilpa Benny	CSE	A	P	P	P
76	Sonu Babu Joseph	ECE	A	A	P	P
77	Sreyamol MS	CSE	A	P	P	P
78	Sumayya P	CSE	A	P	P	P
79	Teenu Baiju	CSE	A	P	P	P
80	TONY GEORGE	ECE	P	A	P	P
81	Vani Vavachan	ECE	A	A	P	P

Soft Skill Training by U R SOLUTIONS 2016-2020 Batch
Batch - B (Mini Auditorium)

Sl.No	Name	Class & Branch	29th July 2019	30th July 2019	31st July 2019	1st August 2019
1	Abex Mavin	ME	P	P	P	P
2	ABHINAND S	CE	P	A	A	A
3	ABRIN SAMSON	CE	P	P	P	P
4	AJEENA BABY	CE	A	P	P	P
5	AJWIN JOSE FRANCIS	CE	P	A	A	A
6	ALBERT AUGUSTINE	EEE	P	P	P	P
7	ALBIN ANTONY	CE	P	P	P	A
8	ALEN MARTIN	EEE	P	P	P	P
9	ALWIN ELDHO	EEE	P	P	P	P
10	AMAL SAJEEV	ME	P	P	P	P
11	AMALA THOMAS	CE	P	A	A	A
12	AMITHA EMMANUEL	CE	P	P	P	P
13	Ananthkrishnan S	ECE	P	P	P	P
14	Anitta Joseph	IT	P	P	P	P
15	ANITTA THOMAS	CE	P	P	P	P
16	Anu Roy	ECE	P	P	P	P
17	Anusree R	EEE	P	P	P	P
18	Aparna R Nair	EEE	P	P	P	P
19	ARJUN M A	ME	A	P	P	P
20	Arun R Nath	ECE	A	A	A	A
21	Aswini Nair	IT	P	P	P	P
22	Basil Joy	ME	P	P	P	P
23	BASIL M BINU	CE	A	P	P	P
24	BASIL VARGHESE JHONI	CE	P	A	A	A
25	BENILA RAJ	CE	P	P	P	P
26	BENSY BABY	CE	P	A	A	A
27	Bhuvanendran B	ECE	P	P	P	P
28	BIBY BIJU	CE	P	A	A	A



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"Kenny View"

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Bangalore - 560 046.

M : 9845199314

e-mail : info@ursolns.com

www.ursolns.com

29	Chandini Binu	ECE	P	P	P	P
30	CHARLES GEORGE	CE	A	A	A	A
31	CIBIN THOMAS JOSE	ME	P	A	A	A
32	Clinto Joe Punnoose	EEE	P	P	P	P
33	Dilfina Saji	EEE	P	P	P	A
34	DINIL THOMAS	IT	P	P	P	P
35	Dipu Joseph Vijoy	EEE	P	P	P	A
36	DONA ELIZABETH DOLLY	CE	P	P	P	P
37	Eivein Jose	ECE	A	A	A	A
38	Emiya Tony	IT	P	P	P	P
39	GAYATHRI BIJU	CE	P	P	P	P
40	Gayathri T A	IT	P	P	P	P
41	GEORGE M ROY	CE	P	A	A	A
42	GIBIN JOSH Y	IT	P	P	P	P
43	Ginet Matheckal	IT	P	P	P	P
44	GOVIND S	CE	P	P	P	P
45	Harsha Jose	ECE	P	P	P	P
46	HEMA MADHU	CE	P	A	A	A
47	ITTOOP R ANCHERIL	CE	P	P	P	P
48	JAISIL JACOB	CE	A	P	P	P
49	JANET VARGHESE	CE	P	A	A	A
50	JESNA NICHOLAS	CE	P	P	P	P
51	JILLS ROY	CE	P	P	P	P
52	JILS ROY	CE	A	P	P	P
53	Jisna Rose Maria	IT	P	P	P	P
54	Jomcy Jose	ECE	P	P	P	A
55	JONATH SHIBU PULLURKUDYIL	CE	P	P	P	P
56	JOSE S KUNNEL	ME	P	P	P	P
57	JOSEPH VINCENT	EEE	P	P	P	A
58	K B Sreehari	ECE	A	A	A	A
59	KEVIN JOSEPH	CE	P	A	A	A
60	MATHEWS MATHEW	CE	P	P	P	A
61	Midhun	EEE	A	P	P	P
62	Midhun Eldose	ME	P	P	P	A
63	MOBIN KOSHY	EEE	A	P	P	P
64	Mohammed Jaseem Moideen P	ME	P	P	P	A
65	NAMITHA SHIBU	EEE	A	P	P	P
66	Neena George	IT	P	P	P	P
67	NEENU K GEORGE	CE	A	P	P	P
68	Nekha Bose	IT	A	P	P	P



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69	Nileena Martin	IT	A	P	P	P
70	RAHUL RAJ	CE	P	A	A	A
71	REVATHY G KARTHA	CE	P	A	A	A
72	Rony Mathew	IT	P	P	P	A
73	RUBEENA A A	EEE	A	P	P	P
74	SAYANTH KUMAR C S	ME	P	P	P	A
75	Sebin Jose	IT	P	P	A	A
76	Sharon Sabu	ECE	P	P	P	A
77	Shilpa Lalu	ECE	P	P	P	A
78	Sneha Sunny	ECE	P	P	P	A
79	SOJA KURIAKOSE	CE	P	A	A	A
80	SREELAKSHMI R	CE	A	P	P	P
81	Sruthy Jayachandran	ECE	P	P	A	A
82	THOMS V SANTHOSH	CE	P	P	P	P
83	V T MANOJ	EEE	P	P	A	A
84	VARSHA ANTONY	CE	P	P	P	A
85	Vivek P Varghese	IT	P	P	P	A

Soft Skill Training by U R SOLUTIONS 2016-2020 Batch Batch - C (R & D Hall)

Sl.No	Name	Class & Branch	29th July 2019	30th July 2019	31st July 2019	1st August 2019
1	Adarsh S Chundattu	CSE	P	P	P	P
2	ADARSH TOMY	ECE	P	P	P	P
3	ADITYA HARIDAS	ME	A	P	P	P
4	ADWAITH SAJIKUMAR	ME	P	A	A	A
5	Ajay M Joy	EEE	P	P	P	P
6	Akhil Abraham	CSE	P	P	P	P
7	Akshay Chacko	CSE	P	P	P	P
8	ALBIN PAUL	ME	A	P	P	P
9	Aleena Maria Tomy	CSE	P	P	P	P
10	ALEESHA SARA MATHEWS	ECE	P	P	P	P
11	AMMU JOVAN	EEE	P	P	P	P
12	Anakha Raj	EEE	P	P	P	P
13	ANANDHU SABU	ME	P	A	A	A
14	ANJU SAJEEV	ECE	P	P	P	P
15	Ann Mary Jose	CSE	P	P	P	P
16	Anna Salas	CSE	P	P	P	P
17	ANUSREE C S	ECE	P	P	P	P
18	ARCHANA P RAJU	EEE	P	P	P	P



19	Bencin Benny	CSE	P	P	P	P
20	Bestin Chacko	CSE	P	P	P	P
21	BINCY VARKEY	ECE	P	P	P	P
22	BINITTA THOMAS	ECE	P	P	A	A
23	Christy Baby	EEE	P	P	P	P
24	DHANYA JOBY	ECE	P	P	P	P
25	DIVYA SUNNY	CSE	P	P	P	P
26	DON THOMAS	ECE	P	P	A	A
27	ELDHOSE KURIAKOSE	EEE	P	P	P	P
28	ELDHOSE RAJU	ME	P	P	P	A
29	Febin Biju	EEE	P	A	A	A
30	FIDHA VASIL	ECE	P	A	A	A
31	Jayalakshmi V P	CSE	P	P	P	P
32	Jerin Thomas Mathew	CSE	P	P	P	P
33	JEWEL JIMMY	ECE	P	P	A	A
34	Jintu Justin	CSE	P	P	P	P
35	JIPIL P CHETTOOR	ME	P	P	P	A
36	Jiya K J	CSE	P	P	P	P
37	JOHNS VARGHESE G	ME	P	P	P	P
38	JOSEPH BENNY KUDIYIRICAN	ME	P	P	P	A
39	Joseph John	CSE	P	P	P	P
40	JUBIN KURRYAN PETER	ME	P	P	A	A
41	Krishna O I	CSE	P	P	P	P
42	KRUPA MARIA P VARGHESE	CSE	P	P	P	P
43	Merin George	CSE	P	P	P	P
44	MERLIN JOHN	ECE	P	P	A	A
45	MOHID ANTONY JIMMY	ECE	P	A	A	A
46	MUHAMMED SALIH	ME	A	P	P	P
47	NANDHUKRISHNA B	EEE	P	P	P	P
48	Nikitha Paul	CSE	P	P	P	P
49	Nileena Francis	CSE	P	P	P	P
50	PARVATHI SURESH	ECE	P	P	P	P
51	Parvathy Vinu	CSE	P	P	P	P
52	Paul Mathew	CSE	P	A	A	A
53	Pooja Raju	CSE	P	P	P	P
54	RADHIKA SABU	ECE	P	P	P	P
55	RITZEN RAPHEL	ECE	P	P	P	P
56	RUBLE SARA BABY	ECE	P	P	A	A
57	Sarang Prakashan	CSE	P	P	P	P
58	SHEETAL DAVID	ECE	P	P	P	P



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59	Shone Jacob	CSE	P	P	P	P
60	Sonu Benny	CSE	P	P	P	P
61	TONY CHACKO	ME	P	P	A	A



Annexure 6

Feedback Form

INFOSYS Campus Connect Soft Skill Program

Life Skills Workshop

Thank you for participating in this program. Your feedback is important, and will go a long way in improving this program.

Date : 23rd - 24th Jun and 15th - 16th Jul 2016

Name : ANJALI SCARIA Roll No.: 11 Branch : ECE Sem : A

College : Viswajyothi College of Engineering & Technology, Vazhakulam, Kerala

Note : Please rate each on Scale of 5 for each parameter

(Scale : 5 – Excellent, 4 – Very Good, 3 – Good, 2 – Average, 1 – Poor)

1. Program Content	1	2	3	4	5
The Program addressed stated objectives					✓
The Program achieved its objectives				✓	

2. Program Design	1	2	3	4	5
Program design (Flow, relevance & ease)					✓
Tools / techniques used to reinforce concepts					✓
The Program duration was appropriate					✓
Pacing of the Program					✓

3. Facilitator Effectiveness (Scale: 5 – Excellent, 4 – Very Good, 3 – Good, 2 – Average, 1 – Poor)	COM	GD/INT/R	CC/ TEAM
Name of Facilitator-			
	Vineeth	Joel	John
Presented clearly to assist my understanding	5	5	5
Clarified concepts and doubts when needed	5	5	5
Stimulated and held in interest	5	5	5
Promoted discussion and participation	5	5	5
Effectively managed group dynamics	5	5	5
Kept discussion / activities on track	5	5	5
Established rapport with participants	5	5	5
Overall Rating	5	5	5

Vineeth : Communication (Com)
 Joel : Group Discussion, Interviews, Resume, (GD/INT/R)
 John : Campus to Company, Team vs Group



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4. ALUMNI TALKS



WEBINAR



Google Meet
kka-esrs-tyu

SCOPE AND OPPORTUNITIES OF MARINE ENGINEERING

**3rd July
2020**
11.00 am



Resource Person

Mathaikutty Sunny

*Second Engineer
Anglo Eastern Ship Management Ltd*



Co-ordinator

Mr. Arun K.R. (AP, MED)



Organised by
ALUMNI ASSOCIATION VJCT
&



DEPARTMENT OF MECHANICAL ENGINEERING



9747953565



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www.vjct.org



Sliding Mode Control: Theory and Applications



Dr. Devika K B

Post Doctoral Fellow- IIT Madras

&

Alumna EEE 2006-2010



Google Meet

Meeting ID : iuy-nziv-fug

Organized by
Department of Electrical & Electronics Engineering
In association with
Alumni Association, SEEM & R&D, VJCET



Dr. Sony Kurian

Asso. Professor, EEE

9447925215

Co-ordinators

Ms. Breeza Paulose

Asst. Professor, EEE

9745547851

E- Certificate will be provided



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5. PLACEMENTS



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Congratulations
to all Placed - 2020-21 Batch at **Infosys®**

Anju Antony	Arjun Suresh	Emil Jaison	Tharun Joy	Eldhose Raju	Annu Giji
Alan Jose	Radhika C	Merila Ann Joseph	Bristo Savio	Aryadevi K V	Neha Joshy
Jiya Brigit Jaison	Annmary Jose	Akhil P Vijayan	Sony Mathew	Heja Vincent	George Jose
Deljo Jose	Avinash Avirachan	Annie Roy	Anitta Phelix	Angela Sunny	Amitha Mani
Nihala Jamal	Meriya Robin	Irin Mary	Anitta Elizabeth Benny	Tresa James	

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Congratulations to the Students Placed during 2020-21

in **TCS** TATA CONSULTANCY SERVICES

Alfred Roy	Allen P Biju	Alphonsa Remy	Ance Paul	Aninadh Rajeev	Angolina K Mari	Basil John	Varghesekutty B	Ann Mary John

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INFOSYS

Abhin Raj Computer, Iduvil	Adarsh S Chandrabu Computer, Chennikudhy	Aishwarya G Prabha Computer, Kannur	Aksh Biju Electrical, Moolamattam	Aksh George Computer, Kuvana	Alana Tony Computer, Thapramkudy	Ally Sabu IT, Perambavoor	Alvina Aloysius Computer, Thodupuzha
Alvina Maria Tony Computer, Vazhakulam	Alvina Pralish Computer, Chikil	Alvin Alby Computer, Thodupuzha	Anandha Senthil Computer, Kottayam	Anila Johny Kollam Computer, Vengappetty	Anju Sajow Electronics, Pampalada	Ann Mary Jose Computer, Kallorkad	Anusika Stalin Computer, Calicut
Aparna R Kizir Electrical, Moolamattam	Aravind M S Computer, Manakkad	Arjun M A Mechanical, Ennakulam	Arjun Madhusoodhanan Civil, Avely	Arlin Jose Computer, Kozhigoddy	Arpitha P Varghese IT, Vennany	Athira Biju Civil, Kadavoor	Basil Paulose Mechanical, Ooraman
Binitta Thomas IT, Pinnadom	Deepak Benny Computer, Kozhathukalam	Fathima Souu K S Civil, Ennakulam	Geo George Computer, Karimannoor	Georgokutty Jose Computer, Kallorkad	Gopika C Kizir Computer, Kuthukudy	Gowri J IT, Anakkara	Harsha P H Computer, Muvattupuzha
Janet M Shaju Computer, Thodupuzha	Jephin Biby Electronics, Wathaladiem	Jinu Justin Computer, Vengachuvadu	Jiji P Othar Mechanical, Kuthenengillem	Jose Maria Johnson Computer, Karappampady	Kian Babu Electrical, Adooramambu	Maria Benny Computer, Chelid	Merin Thomas Electronics, Kalyanthani
Ankha Bose IT, Muvattupuzha	Nidhin Mathew Computer, Kozhikulam	Nivrea Ann Rajan Computer, Thodupuzha	Paul Wathira Computer, Adooramambu	Raina Enki George Computer, Kadayirappu	Riya Matthew Computer, Mudavoor	Rose Mary M Karachan Computer, Muthalakkulam	Sagarth Kishan C S Mechanical, Thodupuzha



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INFOSYS			COGNIZANT			WIPRO		
Soniya Borey Computer, Porumballur	Akshay Kumar Computer, Rajarathn	Bhad Lee Bode Mechanical, Pothanickad	Clon Thomas Jose Mechanical, Kaminikannur	Jeevan Georgey Mechanical, Thodupuzha	Leo Vincent Mechanical, Pothanickad	Sagar Vincent Mechanical, Thodupuzha	Akshay Karan Computer, Kottamangalam	
WIPRO			IBS					
Jana Paul Computer, Nedungapara	Jeeva Anthony Computer, Adimali	Malavika Bajaj Electronics, Puzhuvam	Riya Mathew Computer, Mudavoor	Shilpa Benny Computer, Kottamangalam	Sneethy Jayachandran Electronics, Aluva	Vani Varadachan Electronics, Delhi	Anu Manoj Computer, Kottamangalam	
IBS								
Anu Jai Computer, Vengoor	Christy Maria George Computer, Kallur	Elidho Sabu IT, Puthencruz	Merinithan A S Mechanical, Muvattupuzha	Jagadeesh V P Computer, Kottamangalam	Jiya K J Computer, Ernakulam	Mohan Joseph Computer, Thodupuzha	Sumithra James Computer, Kottamangalam	
IBS			UST					
Nirva George Computer, Muvattupuzha	Niritha Paul Computer, Muvattupuzha	Parvathy Vini Computer, Kaminikannur	Sumanja P Computer, Pottakkad	Elidho Sabu IT, Puthencruz	Geetha Sony Electronics, Kottamangalam	Geo G Vincent Computer, Kaminikannur	Jancy Jai Electronics, Kottamangalam	
UST			EXPERION					
K R Sreedhar Electronics, Aluva	Almya Krishna R Computer, Pottakkad	Sobin Jose IT, Vellamannoor	Sora Babu Joseph Electronics, Kottamangalam	Vani Varadachan Electronics, Delhi	Anu Vini Sunny Electronics, Puzhuvam	Prasanth K W Computer, Muvattupuzha	Sneethy Jayachandran Electronics, Aluva	



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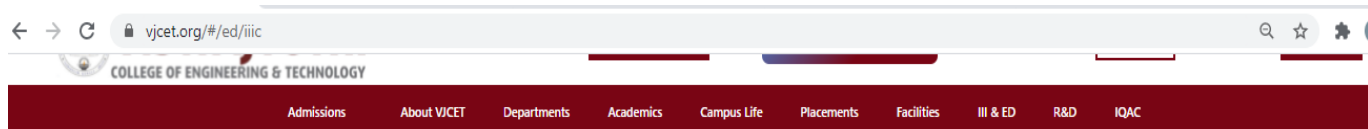
6. IIIC

<https://vcet.org/#/ed/iic>



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Industry Institute Interaction Cell (IIIC)



Profile	Objectives
Principal's Message	MOUs
Activities	Publication

Objectives

- To evolve educational programmes which are consistent with the broad requirements of the industry and which can give rise to engineering personnel capable of coping-up with the accelerating pace of the technological development
- To learn the industry practices and to create innovations and experiential learning environment for students
- To strengthen Industry partnership for the students so as to expedite the process of beginning technology business Incubator for start ups
- Establish contacts with international agencies, industries and research organizations and follow up for arranging joint interaction programmes.
- Identify industries for internship, training and placement for students in the emerging areas of energy, Industrial automation and recycling.
- To identify and facilitate Guest Lectures, Interactive Workshops, Conferences, Seminars, Brain Storming Sessions, Technical Discussions, Industrial Training, Orientation Courses, Industrial Visits with members of the Industry, outside experts and eminent personalities at regular interval.
- To facilitate joint research work and consultancy involving faculty and students.
- To identify continuing education opportunities, short term programmes and training needs of the industry, which the institution can provide.



Industry Institute Interaction Team

NAME	DEP DESIGNATION	IIIC DESIGNATION
Mr Vinoj K	Convener, IIIC	Convener, IIIC Coordination Committee
Mr Jiby Peter D'Cruz	Assistant Professor, ECE	Member, IIIC Coordination Committee
Ms Remya Paul	Assistant Professor, CSE	Member, IIIC Coordination Committee
Mr Nibin B	Assistant Professor-ME	Member, IIIC Coordination Committee
Mrs Tintu Shine A L	Assistant Professor, CE	Member, IIIC Coordination Committee
Mr Aneesh Kurian	Assistant Professor, EEE	Member, IIIC Coordination Committee
Mrs. Diana Baby	Assistant Professor, IT	Member, IIIC Coordination Committee
Mr Nelson Mathew	Assistant Professor, MBA	Member, IIIC Coordination Committee
Mr Sanoj Saju	Placement Exe. Officer	Member, IIIC Coordination Committee

Memorandums of Understanding with Industries

VJCET was interacting with many industries in Kerala and southern part of India in the last one decade. Realizing the need for formalizing the interaction and continue in a systematic manner memorandums of understanding (MOUs) were signed with industries. MOU's are for a period 5 years and it clearly mentions the areas of mutual exchange and responsibilities. MOUs were signed with many industries so far and the list is given below.

**MEMORANDUM OF
UNDERSTANDING(MOU)**

BETWEEN

**VISWAJYOTHI COLLEGE OF
ENGINEERING AND TECHNOLOGY**

VAZHAKULAM P.O, MUVATTUPUZHA, ERNAKULAM DIST, KERALA - 686670

&

M/S JOCYT AEROSPACE

OLAMATTOM, THODUPUZHA, IDUKKI DIST, KERALA - 685584

WHEREAS:

- A) First Party is a Higher Educational Institution named:
**Viswajyothi College of Engineering & Technology (VJCET),
Vazhakulam P.O., Muvattupuzha-686670**
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- E) **JOCYT Aerospace, Olamattom, Thodupuzha, Idukki Dist., 685584**, the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of - name of trade and services under the industry concerned and related fields
- F) **JOCYT Aerospace, Olamattom, Thodupuzha, Idukki Dist., 685584**, the Second Party is promoted by Joseph T. Cyriac, Thazhathuveetil, Olamattom, Manufacturing industry situated at Muttom Industrial Development Plot
- G) **JOCYT Aerospace, Olamattom, Thodupuzha, Idukki Dist., 685584** is engaged in the development of software, research, design & consultancy in the field of precision machining, Mechanical Engineering & related fields

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Viswajyothi College of Engineering & Technology (VJCET), Vazhakulam P.O., Muvattupuzha- 686670** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2 SCOPE OF THE MoU

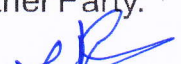
- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 **Industrial Training & Visits:** Industry and Institution interaction will give an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.


DIRECTOR



- 2.4 **Internships and Placement of Students:** Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party will also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.
- 2.5 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of manufacturing & machining. JOCYT Aerospace, Olamattom, Thodupuzha, Idukki Dist., 685584 is engaged in the development of software, research, design & consultancy in the field of precision machining, Mechanical Engineering & related fields
- 2.6 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.7 **Guest Lectures:** 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.
- 2.8 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein
- 2.10 There is no financial commitment on the part of the **Viswajyothi College of Engineering & Technology (VJCET), Vazhakulam P.O., Muvattupuzha-686670**, the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

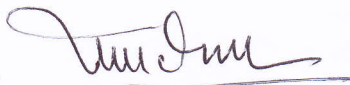
- 3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copyrights and designs) of the other Party.
- 

CLAUSE 4 : VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **JOCYT Aerospace, Olamattom, Thodupuzha, Idukki Dist., 685584**, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **JOCYT Aerospace, Olamattom, Thodupuzha, Idukki Dist., 685584**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU
- 4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

CLAUSE 5 : RELATIONSHIP BETWEEN THE PARTIES

- 5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.



FirstParty, DIRECTOR
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY
VAZHAKULAM, MUVATTUPUZHA
KERALA - 686 670




SecondParty

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Muvattupuzha.

AGREED:


For
Viswajyothi College of
Engineering & Technology
(VJCET), Vazhakulam P.O.,
Muvattupuzha-686670


For
JOCYT Aerospace, Olamattom,
Thodupuzha, Idukki Dist., 685584

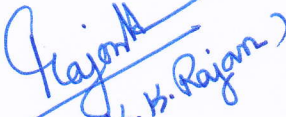

Authorized Signatory
DIRECTOR
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY
VAZHAKULAM, MUVATTUPUZHA
KERALA - 686 670


Authorized Signatory

Viswajyothi College of Engineering & Technology (VJCET)	JOCYT Aerospace
Vazhakulam P.O., Muvattupuzha-686670	Olamattom, Thodupuzha, Idukki Dist., 685584
Ph: 0485 2262211, 2262255	Ph: 9447026355
vjcet@vjcet.org	josephscyriac@gmail.com
www.vjcet.ac.in	www.jocyt.in

Witness1: 
PRINCIPAL
VISWAJYOTHI COLLEGE OF
ENGG. & TECHNOLOGY
VAZHAKULAM

Witness2: 
Dr. K. Shunmugan

Witness3: 
(Dr. B. B. Rajam)

Witness4: 
AJO Issac John



VISWAJYOTHI
COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha
Ernakulam Dist., Kerala - 686 670
Tel: 0485 2262211 / 44
Email: vcet@vcet.org
www.vcet.org



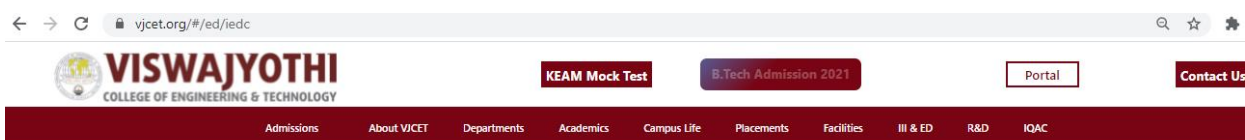
7.IEDC

<https://vcet.org/#/ed/iedc>



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Ernakulam Dist., Kerala - 686 670
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Email: vjcet@vjcet.org
www.vjcet.org



Innovation and Entrepreneurship Development Centre (IEDC)



Profile	Objectives
Functions	Activities
Projects	Mentoring
Register now	

Profile

Innovation and Entrepreneurship Development Centre (IEDC) was established in Viswajyothi College of Engineering and Technology (VJCET) and had been successfully functioning for the last three academic years. The mission of the IEDCs is to develop institutional mechanism to create entrepreneurial culture in academic institutions to foster growth of innovation and entrepreneurship amongst the faculty and students. In VJCET, Mr. Vinoy K Associate Professor, Mechanical Engineering is appointed as the nodal officer for IEDC activities. Mr. Robin Augustine, Assistant Professor, Department of S&H, is the Assistant Nodal Officer. An IEDC Coordination Committee is constituted for the current academic year with the participation of students and faculty members from all the departments. Following are the members of the IEDC Coordination Committee for the year 2020-21. The IEDC of VJCET is recognised by Kerala Start-up Mission(KSU) and all activities are carried out with the guidance and support of them



IEDC Team

NAME	DEPT. DESIGNATION	IEDC DESIGNATION
Mr. Vinoj K	Associate Professor, ME	Nodal officer, IEDC
Mr. Robin Augustine	Asst. Professor, S & H	Assistant Nodal officer, IEDC
Mrs. Nivya Mary Abraham	Asst. Professor, CE	CE Dept. Coordinator, IEDC
Mrs. Rini Simon	Asst. Professor, CSE	CSE Dept. Coordinator, IEDC
Mrs. Femy John	Asst. Professor, ECE	ECE Dept. Coordinator, IEDC
Mr. Jomu M George	Asst. Professor, EEE	EEE Dept. Coordinator, IEDC
Dr. Sheela V K	Associate Professor, IT	IT Dept. Coordinator, IEDC
Mr. Basli Baby	Asst. Professor, ME	ME Dept. Coordinator, IEDC
Mr. Nelson Mathew	Asst. Professor, MBA	MBA Dept. Coordinator, IEDC
Mr. Sanoj Saju	Placement Exe Officer	Placement Dept Coordinator, IEDC
Mr. Basli Eldhose	Student S5 EEE	Chief Executive officer
Ms. Gayathri Suresh	Student S7 ECE B	Chief Operating officer
Ms. Devika Sunil	Student S7 CE B	Chief Marketing officer
Mr. Allen Peter	Student S7 IT	Chief Finance officer
Mr. Snobin Mathew	Student S7 ME A	Chief Technical officer
Mr. Amal Dominic	Student MBA	Chief Creative Officer
Ms. Kavya R	Student S5 CSE B	Chief Social Officer



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COLLEGE OF ENGINEERING & TECHNOLOGY

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Ernakulam Dist., Kerala - 686 670
Tel: 0485 2262211 / 44
Email: vjcet@vjcet.org
www.vjcet.org



8.IIIC & IEDC ACTIVITIES

ACTIVITIES						
PROGRAMMES CONDUCTED : JUNE 2020 - DECEMBER 2020						
DEPARTMENT	ORGANISED (IN ASSOCIATION WITH)	Program Date	TITLE	RESOURCE PERSON	PARTICIPANTS	PLATFORM ID
CSE	R&D, IIC	30-12-2020	INDIAN SPACE: AN INSPIRING STORY	MR. P ARAVINDAKSHAN, FORMER CHIEF GENERAL MANAGER, ISRO SATELLITE CENTRE	210 (THIRD YEAR STUDENTS)	ZOOM ID: 96050719372
CSE	IEDC	22-12-2020	IEDC ORIENTATION PROGRAMME	MR. JIBY VARGHESE, EXECUTIVE DIRECTOR, UKF COLLEGE	100	ZOOM ID: 4517562206
CE, ME, EEE	IEDC	17-12-2020	IEDC A STEPPING STONE TO STARTUPS	MR. SHERIN SAM JOSE, CEO, STARTUPS VALLEY AMAL JYOTHI TBI, HOD, MECHANICAL ENGINEERING (AUTOMOBILE), AMAL JYOTHI COLLEGE OF ENGINEERING	FIRST YEAR STUDENTS CE, ME & EEE	GOOGLE MEET: DGT-XTKF-TFB
AI	IEDC	15-12-2020	IEDC ORIENTATION PROGRAMME	MR AJAY BASIL VARGHESE, NODAL OFFICER, ADI SHANKARA TECHNOLOGY BUSINESS INCUBATOR AND CO	S1 STUDENTS	ZOOM ID: 4517562206

				FOUNDER, VOOXO LABS		
MBA	IEDC	15-12-2020	IEDC ORIENTATION PROGRAM ME	MR AJAY BASIL VARGHESE,N ODAL OFFICER,ADI SHANKARA TECHNOLOGY BUSINESS INCUBATOR AND CO FOUNDER, VOOXO LABS	52 FIRST MBA STUDENTS	ZOOMID:517562206
IT	IEDC	15-12-2020	IEDC ORIENTATION PROGRAM ME	MR AJAY BASIL VARGHESE,N ODAL OFFICER,ADI SHANKARA TECHNOLOGY BUSINESS INCUBATOR AND CO FOUNDER, VOOXO LABS	S1 STUDENTS	ZOOM ID:4517562206
ECE	IEDC	15-12-2020	IEDC ORIENTATION PROGRAM ME	MR AJAY BASIL VARGHESE,N ODAL OFFICER,ADI SHANKARA TECHNOLOGY BUSINESS INCUBATOR AND CO FOUNDER, VOOXO LABS	S1 STUDENTS	ZOOM ID:4517562206
CSE,IT	R & D and IIC	15-12-2020	MOBILE APP DEVELOPMENT USING REACTNATIVE	MR. GEORGEKUTTY GEORGE,CEO LOOKINGSOFT PVT LMTD	106(S5A ND S7 CS &IT)	GOOGLE MEET:XNR-XVFN-GFY

ALL DEPARTMENTS	IIIC and R&D, IEDC, NISP	21-11-2020	HOW TO FRAME A START UP POLICY	MR. GAUTHAM, DIRECTOR PUPILFIRST	STAFF MEMBERS OF IIIC, R&D, IEDC, NISP	GOOGLE MEET:SEN- FEWK-WNR
MBA	MBA	07-11-2020	WORK-LIFE IN MULTICULTURALISM'	MR SREENATH NAIR , ASSISTANT MANUFACTURING MANAGER – SM ACTRON AIR, AUSTRALIA	53 STUDENTS	GOOGLE MEET
IT	Alumni Association, IIIC, R & D and ISTE	06-11-2020	DEMYSTIFYING THE ROAD AHEAD- BURSTING THE B.TECH MYTHS	MR.MRIDUL GEORGE ,SENIOR SOFTWARE DEVELOPER, NIELSEN	42(S1 IT)	GOOGLE MEET(VTI-JMFB-PDQ)
CE	IIIC, ISTE, R&D	22-10-2020	INTRODUCTION TO RED HAT LINUX	MR. JOSEPH JOB, CHIEF TECHNOLOGY OFFICER, SPECTRUM SOFTTECH SOLUTIONS PVT LTD	S7 CE A & B	HTTP://:FORMS.GEL/FJT GZDCFPSFRF3RW9
ALL DEPARTMENTS	IIIC and R & D	17-10-2020	HOW TO FILE NATIONAL AND INTERNATIONAL PATENTS	MR. HARIPRAKASH GOVINDARAJALU, CTO LOGIC RESEARCH LABS	STAFF MEMBERS OF IIIC, R&D, IEDC, NISP	ZOOM ID:95855431686
MBA	MBA	27-09-2020	COMMENCEMENT OF THE BRIDGE COURSE OF MBA 2020-22 BATCH	MS PREETHI GOPALAKRISHNAN ASSOCIATE DIRECTOR & TALENT CONSULTANT E&Y	50 STUDENTS	GOOGLE MEET- FFK-TZUD-SKE
IT	IIIC	21-09-2020	BEING 4.0 READY	MR.NEBU PULICKAL, R & D	379(S3 STUDEN	GOOGLE MEET(UAT-VDIV-GFJ)

				ENGINEER, O PZET	TS OF VJCET)	
ECE	IIC	09-09-2020	WEBINAR ON 'BUILDING A DATA SCIENCE PORTFOLIO'	MR. DALMY JOHN, RECODE INNOVATIONS	72	HTTPS://YOUTU.BE/TEGHHWWUDJO
ECE	IIC	07-09-2020	WEBINAR ON 'INTRODUCTION TO DEVELOPMENT BOARDS'	MR. VARGHESE BENNY, RABBITSQUARE LLP	54	GOOGLE MEET
CE	IIC	22-08-2020	BIM FOR INTERIORS	MR. VIJU ANTONY P, DIRECTOR BIMIT CAD AND BIM TRAINING SERVICES	S7 CE A & B S5 CE A & B	GOOGLE MEET - COO-FIFS-DEV
IT	IIC, R & D and ISTE	22-08-2020	RED HAT CSA-THE BIG STEP FOR YOUR IT CAREER	MR. JOSEPH JOB, CHIEF TECHNOLOGY OFFICER, SPECTRUM SOFTTECH SOLUTIONS PVT. LTD	162 (IT STUDENTS)	BLUE JEANS (408 244 408 22)
ME	VJCET Mechanical Engineering Association, R&D, IIC	21-08-2020	INTRODUCTION TO ANALYSIS SOFTWARE ISRO FEAST	MR. SREEJAN APPLICATION ENGINEER, INTERCAD SYSTEMS PVT. LTD.	S3 ME A&B NOS. 80	GOOGLE MEET IKI-ZRFG-NHN
ALL DEPARTMENTS	IEDC, R&D	21-08-2020	ENTREPRENEURSHIP-AN ATTRACTIVE OPTION IN POST COVID ERA	MR. JOSEPH T CYRIAC, PROPRIETOR OF JOCYT PRECOMP AND MANAGING PARTNER OF JOCYT AEROSPACE	209	GOOGLE MEET

MBA	MBA	18-08-2020	A WEBINAR ON CAPITAL MARKET-STRUCTURE, TRENDS OPPORTUNITIES AND CHALLENGES.	MRS. GARIMA KUMAR, DIRECTOR & CO-FOUNDER, LOTUS KNOWWEALTH, MUMBAI	50 STUDENTS	ZOOM
CSE	IIIC, R&D, CSI & ISTE	14-08-2020	DOCUMENT PREPARATION USING LATEX	MR. ARAVIND RAJAN, SENIOR SOFTWARE ENGINEER, PCPL	FINAL YEAR CSE STUDENTS	GOOGLE MEET: EQT-QORB-WFK
MBA	MBA	29-07-2020	THE NEW NORMAL OF REWARD SPACE'	MS SOUMIAS PAI, PRACTICE LEAD, COMPENSATION AND BENEFITS INFOSYS LTD.	50 STUDENTS	GOOGLE MEET-OHP-CNRE-IDS
MBA	MBA	17-07-2020	STRATEGIC INITIATIVES FOR INVESTMENT BANKING AND WEALTH MANAGEMENT IN THE AREA OF FOREIGN EXCHANGE TRADING	MR. JAY KRISHNAN, DIRECTOR, WEALTH MANAGEMENT AND PRIVATE CLIENTS TECHNOLOGY, UBS SWITZERLAND	57 STUDENTS	GOOGLE MEET
MBA	MBA	15-07-2020	'HOW TO MARKET YOURSELF IN A COMPETITIVE WORLD'	MR RAMIZEN SALAM, CHIEF SERVICING EXECUTIVE, INDIA MART LTD	50 STUDENTS	GOOGLE MEET- UXT-CKZH-KRQ
MBA	MBA	28-06-2020	HR JOB PROFILE, OPPORTUNITIES AND	MS SHAMIN C ABRAHAM EXECUTIVE HR, AGAPPE	52 STUDENTS	GOOGLE MEET- WBA-DYOJ-FCW

			CHALLENGE S'	DIAGNOSTIC S		
MBA	MBA	21-06-2020	BANKING JOB OPPORTUNITIES AND CHALLENGE S'	MS. JOSSY JOHN, ASSISTANT MANAGER CSB	50 STUDENTS	ZOOM ID 7383375844
MBA	MBA	18-06-2020	CAREER OPPORTUNITIES AT ENVESTNET'	MR DINOOP BUSINESS ANALYST, ENVESTNET , TECHNOPARK TVM	52 STUDENTS	ZOOM ID 7383375844
MBA	MBA	14-06-2020	MUTUAL FUND INDUSTRY AND AMFI CERTIFICATIONS	MR ARJUN VT ASSISTANT MANAGER, NIPPON INDIA MUTUAL FUND	53 STUDENTS	ZOOM ID 7383375844



Administrative Office:

Madaparambil Chambers,
Muvattupuzha-686661
Ernakulam (Dist.), Kerala,
India.
Fax: +91 - 485-2830855

METROLLA STEELS LTD

An ISO 9001 Certified Company

Date: 25-06-2016

Ref: TCP/PW/27/2015-16


CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Tony Biju**, B.Tech Mechanical Engineering student of Viswajyothi College of Engineering and Technology, Vazhakulam has done an Industrial Training in our organisation for a period of 15 days. The period of training was from 8th June 2016 to 24th June 2016. He was found to be very sincere during the training period.

Thanking you,

Yours faithfully,


For Metrolla Steels Ltd.
(HR Department)



Factory:

Pezhakkappilly P.O, Paipra, Muvattupuzha-686674,
Ernakulam (Dist.), Kerala, India.
Tel: +91- 485-2548313, 2548513, 2548514, 2548516
E-mail: metcon@gmail.com, mail@metconindia.com



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9. IDEA FEST



Innovation and Entrepreneurship Development Centre (IEDC)

Viswajyothi College of Engineering and Technology

Report on VJCET Idea Fest-2019



Prepared by:

Dr. Sheela V K, CE Dept. Coordinator
Mr. Jomu M George, EEE Dept. Coordinator
Mrs. Rini Simon CSE Dept. Coordinator
Mrs. Femy John, ECE Dept. Coordinator
Mrs. Nisa Ann Mathew, CE Dept. Coordinator
Mr. Basil Baby, ME Dept. Coordinator

Checked by

Mr Robin Augustine, ANO

Approved by :

Dr. K K. Rajan, Nodal Officer

Report on VJCET Idea Fest 2019

1. Introduction

Innovation and Entrepreneurship Development Centre (IEDC) in association with Viswajyothi Business Incubation Centre (V-BIC) of Viswajyothi College of Engineering and Technology is organized Idea Fest-2019 during the last week of October 2019. This event had focused exclusively on innovative technology based idea of students for developing to a prototype or product. This will enable students to effectively participate in the state level Idea Fest competitions held by Kerala Start Up Mission.

Students could participate in a team (maximum 4 members) or as individual. Selected 'Idea' would get an initial fund upto Rs.5000 each, for prototype development. The first step of idea fest was to prepare and submit a one page write up of the proposed Idea to the IEDC department coordinators. The deadline for submission of 'Idea' was Monday 26th August, 2019. This report gives the details of VJCET Idea Fest 2019 and gives the selected idea of VJCET for further development.

2. Participants of VJCET Idea Fest 2019

The applications were *segregated* department wise. List below gives the list of one page write received on Ideas.

Sl.No.	Title of Idea	Name of Team Members	Class
Department of Civil Engineering			
1.	Amphibious Cage	Abhinand S, Ajwin Jose Francis, Charles George, Rahul Raj	S7 CE-B
2.	A solution for bund breaching	Fiza Shameer, Jils Roy, Leona Sojan, Mathew J Puthiyadam	S7 CE-A
3.	Superadobe technology for Temporary Shelters	Jonath Shibu, Albin Antony, Damy Jose	S7 CE-B
4.	Mini Plastic Recycling Unit	AnjanaJayakumar, AshnaHameed, FathimaShirin, Jills Roy	S7 CE-B
5.	Piezoelectric Surfaces	Abrin Samson, Angel Roy, BadushaKani, Jesna Nicholas	S7 CE-B
6.	Fibre Optic Sensors for Structural Health Monitoring	AnjanaJayakumar, AshnaHameed, Fathima	S7 CE-B

		Shirin, Jills Roy	
7.	Opportunities of “Sponge City” as a solution for Urban Waterlogging & water scarcity	Mathews Mathew, Dona Elizabeth Dolly, Jaison James	S7 CE-B
8.	Kitchen Tank	Anto Paul, Benila Raj, Kevin Joseph, Varsha Antony	S7 CE-B
Department of Computer Science and Engineering			
9.	Agrobuy App	Thomas James	S7CSA
10.	The intelligent Safety Mask	Ananthakrishnan S Nath Sudev S(S5CSB) Melwin Vincent)	S5CSB
11.	Smart Recycle App	Allen P Biju(Govind V Shenoy(S5CSB) Kiran Shaji Augustine Gayathri Suresh	S5CSB S5CSB S5EC
12.	Interactive & Effective Online Education System	Melvin Shaju	S7CSA
13.	An Online Site to Trade Waste materials	Kevin Prince	S3CSB
14.	Interactive & Effective Online Education System	Melvin Shaju	S7CSA
15.	An Online Site to Trade Waste materials	Kevin Prince	S3CSB
Department of Electrical and Electronics Engineering			
16.	Automatic Temperature Controlled Household Electric Ceiling Fan	Nandukrishna B, Eldho Varghese	S7 B EEE
17.	College CCTV based student and teacher automatic face recognized attendance system	Kevin Mathew George, Philip Thomas Anandh H Paul Stanly	S5 B EEE
18.	Automatic Shopping Trolley	Akash Ashokan, Arun Shalu Amritha Satheesh Kumar Aparna R Nair	S7 B EEE

19.	Manual Tapping Machine	Pranav Sathyan, Archana P Raju	S7 B EEE
20.	Piezoelectric Charging Mat	Ashmin Shinob, Sreejith P S Vishnu Ajay	S5 A EEE
21.	Smart School Bag	Nikhil Joseph, Pranav Satyan Archana P Raju Jerin Jovin	S7 B EEE

Department of Electronics and Communication Engineering

22.	Fire Breaker Drone	Roshan Biju	S1 ECA
23.	Sun Tracking Solar Panel	Megha Biju	S1 ECA
24.	Speed control of fan according to room temperature	Maria Sabu	S1 ECA
25.	Foot board clearance	Maria Sabu	S1 ECA
26.	Electromagnet vehicle wheel	Hrishi Venkitesh	S1 ECA
27.	Smart Charging with Electrical Fan	Biyanka Mani	S1 EC B
28.	Motion Based Message Conveyer for Disabled People	Pranav Pradeep	S1 EC B
29.	Accident Detection and Warning System	Tony Kurian	S3 ECA
30.	Automatic Fire Alarm	Alex Antony	S3 ECA
31.	Body Detector	Liya Jojo	S5 ECA
32.	Realistic Touch screen	Nelson Joseph	S5 ECA
33.	Intelli Helmet	Harisankar S	S5 ECB
34.	Next Gen Boimetric in Resource-Constrained Helthcare	Joan P	S7 ECA
35.	Brain controlled wheelchair	Megha Sukumar	S7 ECA
36.	Fire fighting Robot with position tracking and instant help	Nithin Bose	S7 ECA
37.	Under ground water Detection	Tony George	S7 ECA
38.	Electric Line Break Detector & Resolver	Midhun Murali	S7 ECA
39.	Fingerprint voting machine	Akhil Roy	S7 ECA
40.	Semi-Autonomous Reconnaissance & Sueveillance System	Ceril Joseph	S7 ECA
41.	Portable Programmable Medication Reminder	Ruble Sara	S7 ECA
42.	Development of Low power Sensor Node for Plant Monitoring System	Sneha sunny	S7 ECA

43.	Electromyography based hand gesture recognition system for upper limb amputees	Sneha sunny	S7 ECA
44.	Blue Eyes Technology	Anju Joly	S7 ECA
45.	Smart water monitoring	Merin Thomas	S7 ECA
46.	Automated external Defibrillator in Robotic Ambulance	Leenu S	S7 ECA
47.	Load shedding time management with programmable interface	Anusree C S	S7 ECA
48.	Smart Car Plate Recognition System	Jeffin Jose	S7 ECA
49.	Underground Object Detection using mmWave	Alan Shaju	S7 ECB
50.	Radar System using Arduino	Anu Gorge	S7 ECB
51.	Stroke Rehab & Exercising Glove	Jebhin Baby	S7 ECB
52.	Electronic Co-pilot headlamps	Mohid Antony	S7 ECB
53.	Optical Music Notes Recognition for printed music score	Mohid Antony	S7 ECB
Department of Information Technology			
54.	Augmented reality glass	Aswin Krishna	S1 IT
55.	New tracking software for government investigation agencies	Aswin Krishna	S1 IT
56.	Bellagio Digital Store	Bennet Joy	S1 IT
57.	Electronic Black Board Eraser	Jeril Jose Bennet Joy Basil Biju Alan Siby	S1 IT
58.	Personalized website for news and latest technology	Deyon Sebastian	S1 IT
59.	Virtual projector	Haneesh K.D	S1 IT
60.	Automatic cocoa cutter	Arpitha P Varghese Soniya Sunny	S7 IT
61.	Automatic gas stove-efficient leak detection	Vivek .P. Varghese Eldho Sabu Basil James	S7 IT

62.	Waste management using interactive machine	Motty Thomas Gowri .J Jeseena Jaison Sangi Jose	S7 IT
63.	Automatic machine for plucking nutmeg	Abhirami.A Hisana Anita	S7 IT
64.	Cleaning solar panel	Swathy Krishna	S1 IT
65.	Weather sensing indoor light	Binto Tom Joseph	S1 IT
66.	Energy reduction technology	Vivek .P. Varghese Eldho Sabu Basil James	S7 IT
67.	Beyond connect & learn	Rahul Vinod Amal Shyjo	S5 IT
68.	Interactive real world shooting Game	Blesson Manjiakunnel Roncy Saju Amjith Kumar	S1 IT
Department of Mechanical Engineering			
69.	Portable Nutmeg Separator	JIPIL P CHETTOOR Eldhose Raju Albin Paul Harikrishnan A S	S7 ME B
70.	AGR-E, An innovation to revitalize the availability of good food in urban areas.	Firoz S Erfan Muhammed C.K Bilal Shamsudhin Sanjay M S	S7 ME A
71.	Automated Weed Controller	Kevin G Sagar Vincent Ameer E A Aldrin Baby	S7 ME A

3. Idea Discussion Meet

Prior to the final round of **VJCET Idea Fest-2019**, a discussion meet is organised on Friday, 30.08.2019 for refining the innovative business ideas of students and faculty members. Faculty members and students of each department of VJCET is required submit their innovative technology based idea for developing into a prototype or product before 26.08.2019. The idea should have marketing feasibility and the potential to develop to a

profit making business in the long run. Dr. K. C. Chandrasekharan Nair, co-founder of Technopark Trivandrum, former CFO, Technopark and Secretary & Registrar, Technopark TBI will chair the discussion meet and look into the feasibility to convert an Idea into a start-up venture. In the discussion meet separate sessions are arranged for different departments as follows. Venue of the meeting will be VJCET conference room.



4. Idea Evaluation

Idea evaluation was done in each of the six departments. An expert committee headed by Head of the department has carried out the evaluation. IEDC department coordinator, technical experts and domain expert were members of the evaluation committee.

5. Ideas Selected For Financial Support

Sl. No.	Title of Idea	Team Members	Class
1.	Beyond Connect & Learn (A learning platform to link Academic Community)	Rahul Vinod Amal Shyjo	S5 IT
2.	Automated Attendance Registering System (AARIS)	Kevin Mathew George, Philip Thomas Anandh H Paul Stanly	S5 EEE B
3.	Amphibious Cage (Flood Shelter For Live Stock)	Abhinand S, Ajwin Jose Francis, Charles George, Rahul Raj	S7 CEB
4.	Agrobuy App (IT based marketing of agricultural products)	Thomas James	S7CSA
5.	Stroke Rehab & Exercising Glove	Jehhin Baby Vishnu M Amal Chandran	S7 ECB
6.	Portable Nutmeg Separator	Jipil P Chettoor Eldhose Raju Albin Paul Harikrishnan A S	S7 ME B

6. Conclusion

Seventy one teams participated in the idea fest, which clearly shows the enthusiasm of students and the penetration of IEDC message to student community in VJCET. The discussion meet arranged for refining the ideas had helped the students in making suitable corrections and modifying the idea. The evaluation has carried out in department level to encourage students of all departments. The quality of projects proposed in the idea fest 2019 were really good. Selected six projects/Ideas will be taken up for proto type development with support IEDC and VJCET. They will be presented in the upcoming KSUM idea fest 2020.



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10. REPORT ON MAJOR IIC ACTIVITIES



INDUSTRY INSTITUTE INTERACTION CELL

(IIIC)

Viswajyothi College of Engineering and Technology

Report on Major IIIC Activities at Viswajyothi College of Engineering and Technology for the Financial Year 2020 - 2021



Prepared by:	Checked by :	Approved by :
Mr Vinoj K Convener, IIIC Coordination Committee		Mr. Vinoj K, Nodal Officer
Mr Jiby Peter D'Cruz Member, IIIC Coordination Committee		
Ms Remya Paul Member, IIIC Coordination Committee		
Mr Nibin B Member, IIIC Coordination Committee		
Mrs Tintu Shine A L Member, IIIC Coordination Committee		
Mr Aneesh Kurian Member, IIIC Coordination Committee		
Mrs. Diana Baby Member, IIIC Coordination Committee		

SUMMARY REPORT						
III ACTIVITIES DURING ACADEMIC YEAR JUNE 2020 TO JULY 2021						
SL NO	NAME OF ACTIVITY	TITLE	PROGRAM DATE	ORGANISED(IN ASSOCIATION WITH)	RESOURCE PERSON	MODE
1	WEBINAR	'OVERSEAS EXPOSURE, OPPORTUNITIES AND CULTURAL INTEGRATION-SINGAPORE CONTEXT'	04-07-2020	IIIC & MBA DEPARTMENT	MS LILLY LUCKACHAN, SINGAPORE	ONLINE
2	WEBINAR	'WORK-LIFE IN MULTICULTURALISM'	11-07-2020	IIIC & MBA DEPARTMENT	MR SREENATH NAIR, ASSISTANT MANUFACTURING MANAGER – SM ACTRON AIR, AUSTRALIA	ONLINE
3	WEBINAR	'HOW TO MARKET YOURSELF IN A COMPETITIVE WORLD'	15-07-2020	IIIC & MBA DEPARTMENT	MR RAMIZEN SALAM, CHIEF SERVICING EXECUTIVE, INDIA MART LTD	ONLINE
4	WEBINAR	STRATEGIC INITIATIVES FOR INVESTMENT BANKING AND WEALTH MANAGEMENT IN THE AREA OF FOREIGN EXCHANGE TRADING	17-07-2020	IIIC & MBA DEPARTMENT	MR. JAY KRISHNAN, DIRECTOR, WEALTH MANAGEMENT AND PRIVATE CLIENTS TECHNOLOGY, UBS SWITZERLAND	ONLINE
5	WEBINAR	WHAT INDUSTRY NEEDS FROM ENGINEERING GRADUATES	24-07-2020	DEPARTMENT OF MECHANICAL ENGINEERING, IIICVINOJK, AKASH PAUL SAVIO	MR. VINAY S, MANAGER EDUCATION AND TRAINING, CONCEPTIA SOFTWARE TECHNOLOGIES PVT LTD	ONLINE
6	WEBINAR	'THE NEW NORMAL OF REWARD SPACE'	29-07-2020	IIIC & MBA DEPARTMENT	MS VANDANA MENON SR. LEAD COMPENSATION AND BENEFITS, INFOSYS LTD	ONLINE
7	WEBINAR	"HOW TO REMAIN	03-08-2020	IIIC & MBA DEPARTMENT	DR. V.A JOSEPH, FORMER	ONLINE

		HOPEFUL”		T	CHAIRMAN, MANAGING DIRECTOR & CEO OF SOUTH INDIAN BANK, DIRECTOR, ESAF SMALL FINANCE BANK	
8	WEBINAR	SUSTAINABLE MANAGEMENT SYSTEMS ALIGNED WITH THE INDIAN CULTURE AND VALUES.	05-08- 2020	IIIC & MBA DEPARTMEN T	PROF. DURGADAS SAMPATH AN ALUMNUS OF IIM AHMADABAD	ONLI NE
9	TRAINING	DOCUMENT PREPARATION USING LATEX	14-08- 2020	IIIC, R& D, CSI & ISTE- MR. VINOJ K, DR. ANISHINRAJ M M.MS.REMYA PAUL	MR. ARAVIND RAJAN,SENIOR SOFTWARE ENGINEER,PCPL	ONLI NE
10	WEBINAR	CAPITAL MARKET- STRUCTURE, TRENDS OPPORTUNITIES AND CHALLENGES	18-08- 2020	IIIC & MBA DEPARTMEN T	MRS. GARIMA KUMAR, DIRECTOR & CO-FOUNDER, LOTUS KNOWWEALTH, MUMBAI	ONLI NE
11	ONLINE TRAINING	INTRODUCTION TO ANALYSIS SOFTWARE ISRO FEAST	21-08- 2020	DEPARTMEN T OF MECHANICAL ENGINEERIN G, IIIC, R&D, INTERCAD SYSTEMS,VI NOJ K, NIBIN B	MR. SREEJAN, APPLICATION ENGINEER, INTERCAD SYSTEMS PVT LTD	ONLI NE
12	WEBINAR	BIM FOR INTERIORS	22-08- 2020	IIIC	MR. VIJU ANTONY P,DIRECTOR,BIMIT CAD AND BIM TRAINING SERVICES,M/S CORETECH SOLUTIONS	ONLI NE
13	WEBINAR	RED HAT CSA- THE BIG STEP FOR YOUR IT CAREER	22-08- 2020	IIIC, R& D AND ISTE	MR.JOSEPH JOB,CHIEF TECHNOLOGY OFFICER ,SPECTRUM SOFTTECH SOLUTIONS PVT.	ONLI NE

					LTD	
14	WEBINAR	EMBEDDED SYSTEM IN AUTOMOBILE	24-08-2020	DEPARTMENT OF ELECTRICAL ENGINEERING, IIIC- ANEESH KURIAN	MR. RANJITH RAMAN, FORMER SENIOR AUTOMOBILE ENGINEER, TATA ELXI BANGALURU	ONLINE
15	WEBINAR	INAUGURATION OF THE BRIDGE COURSE OF THE NEW MBA BATCH	27-08-2020	IIIC & MBA DEPARTMENT	MS PREETHI GOPALAKRISHNAN, ASSOCIATE DIRECTOR, OPERATIONS LEADER, GDSCS MENA OPERATIONS, EY	ONLINE
16	WEBINAR	REACT AND WEB DEVELOPMENT	06-09-2020	IIIC, R&D AND ISTE	MR. MANU CHERIAN, CEO & FOUNDER, REVAC SOLUTIONS PVT LTD	ONLINE
17	WEBINAR	INTRODUCTION TO DEVELOPMENT BOARDS	07-09-2020	IIIC	VARGHESE BENNY, CHIEF TECHNICAL OFFICER, RABBITSQUARE LLP	ONLINE
18	WEBINAR	BUILDING A DATA SCIENCE PORTFOLIO	09-09-2020	IIIC	DALMY JOHN, ML DEVELOPER, RECODE AI SOLUTIONS	ONLINE
19	WEBINAR	BEING 4.0 READY	21-09-2020	IIIC, R&D AND ISTE	MR. NEBU PULICKAL, R & D ENGINEER, OPZET	ONLINE
20	WEBINAR	HOW TO FILE NATIONAL AND INTERNATIONAL PATENTS	17-10-2020	IIIC AND R & D-MR. VINOJ K, DR. ANISHINRAJ M M.S. REMYA PAUL	MR. HARIPRAKASH GOVINDARAJALU, C TO LOGIC RESEARCH LABS	ONLINE
21	WEBINAR	DEMYSTIFYING THE ROAD AHEAD- BURSTING THE B.TECH MYTHS	06-11-2020	IIIC, R&D ,ALUMNI ASSOCIATION AND ISTE	MR. MRIDUL GEORGE, SENIOR SOFTWARE DEVELOPER, NIELSEN	ONLINE
22	WEBINAR	HOW TO FRAME A START UP POLICY	21-11-2020	IIIC AND R&D, IEDC, NISP-DR	MR. GAUTHAM, DIRECTOR PUPILFIRST	ONLINE

				.ANISHINRAJ M M.MR. VINOJ K,MS.REMYA PAUL		
23	WEBINAR	MOBILE APP DEVELOPMENT USING REACTNATIVE	15-12- 2020	R & D AND IIIC-DR .ANISHINRAJ M M.MR. VINOJ K,MS.REMYA PAUL,MS. DIANA BABY	MR. GEORGEKUTTY GEORGE,CEO LOOKINGSOFT PVT LMTD	ONLI NE
24	WEBINAR	INDIAN SPACE:AN INSPIRING STORY	30-12- 2020	R&D,IIIC-DR .ANISHINRAJ M M.MR. VINOJ K,MS.REMYA PAUL	MR. P ARAVINDAKSHAN, FORMER CHIEF GENERAL MANAGER,I SRO SATELLITE CENTRE	ONLI NE
25	WEBINAR	INTERNET OF THINGS	21-01- 2021	IIIC	GEETHU K S, EMBEDDED ENGINEER, BITSFORGE EMBEDED SYSTEMS	ONLI NE
26	WEBINAR	STEPPING TO THE WORLD OF SAP	30-01- 2021	IIIC, R& D AND ISTE	MR.HARISH P MOHAN,SENIOR SAP CONSULTANT,E & Y	ONLI NE
27	WEBINAR	FOURTH INDUSTRIAL REVOLUTION AND FUTURE OF EMPLOYMENT	01-03- 2021	ORGANIZED IN ASSOCIATIO N WITH DEPARTMEN T OF CIVIL ENGINEERIN G, III CELL AND IEDC	DR. MURALEE THUMMARUKUDY,C HIEF OF DISASTER RISK REDUCTION AT UNITED NATIONS ENVIRONMENT PROGRAMME, BASED IN GENEVA, SWITZERLAND	ONLI NE
28	INTERAC TIVE SESSION	INTERACTIVE SESSION WITH "SUCCESSFUL STARTUP FOUNDERS"	03-03- 2021	IIIC,R&D- MRVINOJ K, DR. ANISHINRAJ M M.MS.REMYA PAUL	MR VARGHESE BENNY,CEO RABBITSQUARE AND MR SHAN BABU,CEO TECHNOCART	ONLI NE

29	WEBINAR	ENTREPRENRSHIP AND DECISION MAKING	13-03-2021	R&D,IIIC-DR .ANISHINRAJ M M.MR. VINOJ K,MS.REMYA PAUL,MS. DIANA BABY	MS.KRISHNA HS ,HR,UST GLOBAL	ONLINE
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11. REPORT ON MAJOR IEDC ACTIVITIES



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**Innovation and Entrepreneurship Development Centre
(IEDC)**

Viswajyothi College of Engineering and Technology

**Report on Major IEDC Activities at Viswajyothi
College of Engineering and Technology for the
Financial Year 2020 - 2021**



Prepared by:	Checked by :	Approved by :
Dr. Sheela V K, IT Dept. Coordinator	Mr. Robin Augustine, ANO	Mr. Vinoj K, Nodal Officer
Mr. Jomu M George , EEE Dept. Coordinator		
Mrs. Rini Simon CSE Dept. Coordinator		
Mrs. Femy John, ECE Dept. Coordinator		
Mrs. Nivya Mary Abraham, CE Dept. Coordinator		
Mr. Basil Baby, ME Dept. Coordinator		
Mr. Nelson Mathew, MBA Coordinator		



Summary report

IEDC Activates during Academic year March 20 to April 21

No.	Name of Activity	Title/Topic	Date of commences	Organized by/ Organizers	Resource Person	Mode
1	Webinar	Entrepreneurship an attractive option in post Covid era	21/08/2020	Organized by IEDC – VJCET Mr. Vinoj .K	Er. Joseph .T. Cyriac Proprietor – JOCYT PRECOMP & Managing partner – JOCYT AEROSPACE	Online
2	Webinar	How to file national and international patents	17/09/2020	Organized by IEDC – VJCET Mr. Vinoj .K & Dr. Anishin Raj.M.M	Mr. Hariprakash Govindarajulu CTO- Logic Research Labs, Senior software Engineer (Sun Microsystems, HCL and VMware)	Online
3	Webinar	How to frame startUp policy	21/11/2020	Organized by IEDC – VJCET Mr. Vinoj .K & Dr. Anishin Raj.M.M	Mr. Gautham & Founder Director Pupilfirst	Online
4	Orientation Programme	IEDC Orientation Programme for first year students (AI, IT and ECE Branches)	15/12/2020	Organized by IEDC – VJCET Dr. Sheela V. K., Ms. Femy John	Mr. Ajay Basil Varghese, Nodal officer , AISAT, Business Incubator and co-founder, vooxo labs	Online
5	Orientation Programme	IEDC Orientation Programme for first year students (CE, ME and EEE Branches)	17/12/2020	Organized by IEDC – VJCET Mr. Jomu. M George, Ms. Nivya mary Abraham, Mr. Basil	Mr. Sherin Sam Jose CEO , Startups Valley Amal Jyothi , TBI , HoD, ME department, Amal Jyothi College of	Online



				Baby	Engineering	
6	Orientation Programme	IEDC Orientation Programme for first year students (CS Branch)	22/12/2020	Organized by IEDC – VJCET Mrs Rini Simon	Prof. Jiby Varghese, Executive Director, UKF Engineering College	Online
7	Talk	National Science day 2021- a talk on Indian Railway	28/02/2021	Organized by IEDC – VJCET Mr. Vinoj .K & Dr. Anishin Raj.M.M	Dr. Vineeth.K.P Faculty NIT Calicut Gandhian Young Technology Innovation Awardee	Online
8	Webinar	Fourth Industrial revolution and future of employment	01/03/2021	Organized by IEDC – VJCET & Department of Civil Engineering	Dr. Muralee Thummarukudy Chief Disaster risk reduction, UNEP	Online
9	Student & Faculty Participation in IEDC SUMMIT hosted by AISAT	IEDC SUMMIT-2021	28 th , 29 & 30 th Jan 2021	Adi Shankara Institute of science and technology, Cochin	2 Faculty members & 29 Students	Online



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Brochures

ENTREPRENEURSHIP – AN ATTRACTIVE OPTION IN POST COVID ERA

LIVE
WEBINAR



21st August
2020
03.00 pm-04.00 pm



Er. Joseph T Cyriac

B.Sc.(Engg.in Mechanical), ADM

Proprietor- JOCYT PRECOMP

Managing Partner – JOCYT AEROSPACE



Google Meet

zgm-ktmu-jgh

Coordinator

Mr. Vinoj K.

Nodal Officer

IEDC, VJCET

Organised by

IEDC

in association with

R&D, VJCET



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WEBINAR for
FACULTY MEMBERS
of VJCET



October 2020

17



03.30 pm
to
04.45 pm IST

How to File National and International Patents



Mr. Hariprakash Govindarajalu

M.Tech CSE (NIT)

23+ Years of Software Experience

CTO- Logic Research Labs

Former Senior Software-Engineer

(Sun Microsystems, HCL and VMware)

In association with
IEDC, R&D and IIIC



Meeting ID : 958 5543 1686

Passcode : patent



Mr. Vinoj K

IEDC- Nodal officer, VJCET

9847411887

Co-ordinators

Dr. Anishin Raj MM

Dean R&D, VJCET

9061348871

E- Certificate will be provided



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**WEBINAR for
MEMBERS
of NISP, R&D,
IEDC & IIIC**



November 2020

21



**04.00 pm
to
05.00 pm IST**

How to frame a Startup Policy



Mr. Gautham
Founder & Director
Pupilfirst


Google Meet
sen-fewk-wnr

In association with
NISP, R&D, IEDC & IIIC



Dr. Anishin Raj MM
Dean R&D, VJCET
9061348871

Co-ordinators

Mr. Vinoj K
Convener NISP, IEDC, IIIC Co-ordinator, VJCET
9847411887



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IEDC Orientation Programme



December 2020

15



04.30 pm IST

For the 1st Year
AI, ECE, IT & MBA Students



Mr. Ajay Basil Varghese
Nodal Officer, Adi Shankara Technology
Business Incubator and Co founder,
Vooxo Labs



Organized by
IEDC, VJCET



Meeting ID : 451 756 2206
Passcode : 3spCny

Co-ordinators

Dr. Sheela V. K
Associate Professor, IT
9447048524

Ms. Femy John
Asst. Professor, ECE
9496337784

Mr. Vinoj K
IEDC Nodal Officer, VJCET
9847411887



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IEDC

A stepping stone to Startups



For the 1st Year
CE, ME & EEE Students



Organized by
IEDC, VJCET



Mr. Sherin Sam Jose

CEO, Startups Valley Amal Jyothi TBI
HOD, Mechanical Engineering (Automobile)
Amal Jyothi College of Engineering



Google Meet
dgt-xtkf-tfb

Co-ordinators

Mr. Jomu M George

Assistant Professor, EEE

9495654321

Ms. Nivya Mary Abraham

Asst. Professor, CE

9446965347

Mr. Basil Baby

Asst. Professor, ME

9497277132

Mr. Vinoj K

IEDC Nodal Officer, VJCET

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IEDC Orientation Programme





December 2020
22
11.00 am IST

**For the 1st Year
CSE Students**





Prof. Jiby Varghese
Executive Director
UKF Engineering College



Organized by
IEDC, VJCET




Meeting ID : 451 756 2206
Passcode : 3spCny

Co-ordinators

Ms. Rini Simon
Asst. Professor, CSE
9947564800

Mr. Vinoj K
IEDC Nodal Officer, VJCET
9847411887





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NATIONAL SCIENCE DAY 2021

Webinar on:
**A Talk on
INDIAN RAILWAY**

**2021
FEBRUARY
28**
03.00 - 04.00 pm

Organized by
R&D Cell
in association with
IEDC & IIIC


Google Meet
Meeting ID : jao-eggm-snv




Coordinators

Mr Vinoj K
Nodal Officer IEDC
9847411887

Dr Anishin Raj
Dean R&D
90613 48871

Dr Vineesh K.P.
Faculty NIT Calicut
Gandhian Young Technology
Innovation Awardee.





VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha
Ernakulam Dist., Kerala - 686 670
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Established in 2001
Managed by Catholic Diocese Kothamangalam



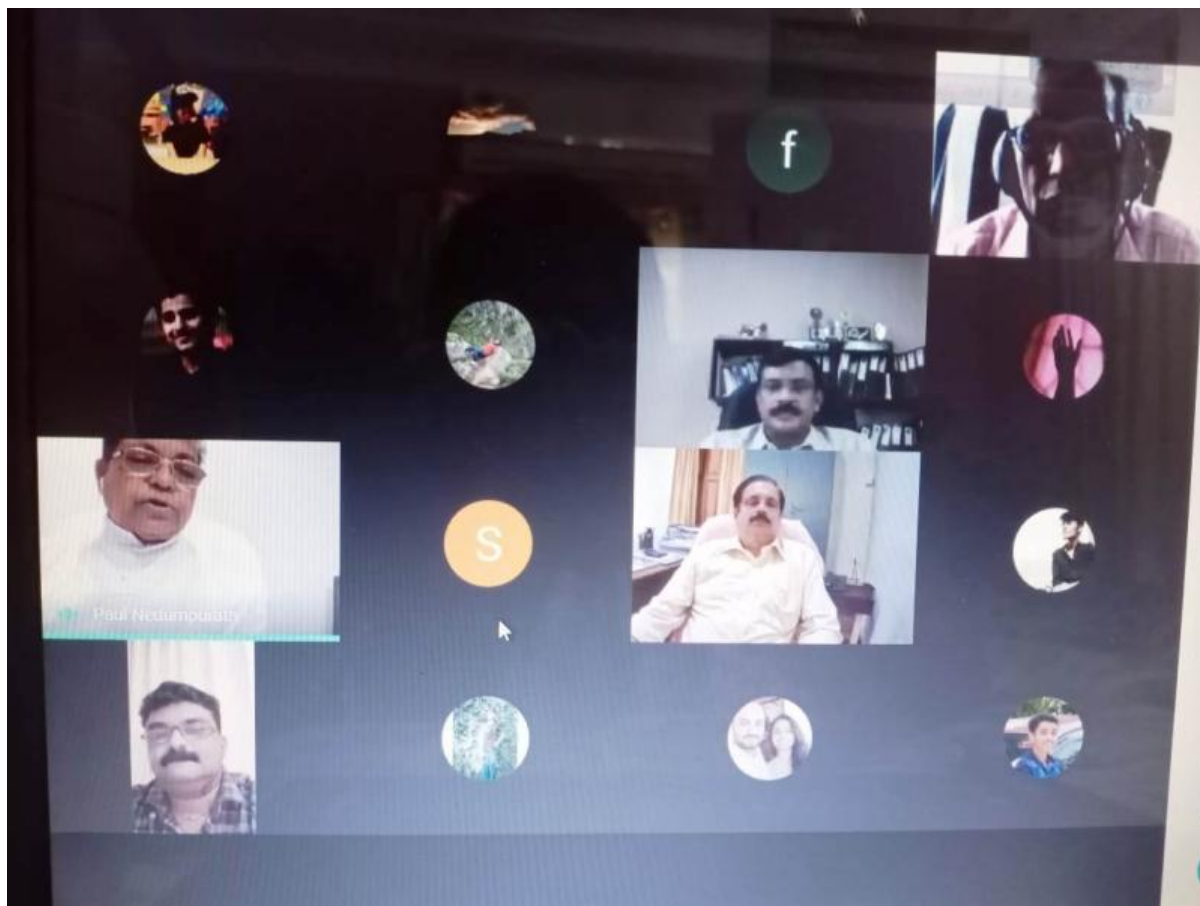


REPORT - WEBINAR On

1) ENTREPRENEURSHIP-AN ATTRACTIVE OPTION IN POST COVID ERA

Date: 25/08/2020

On 21st August 2020, a live webinar was organised by IEDC in association with R&D, VJCET. This auspicious event commenced at 3 pm.



The event started with a prayer. It was followed by the welcome speech delivered by the IEDC Nodel office Mr. Vinoj.K. Fr. Paul Nedumpurath , Director, Viswajyothi College of Engineering & Technology, initially he appreciated the event and the importance of the topics in the webinar. In his speech he added that the impact of COVID 19 and also expressed his joy in the growth in the field of entrepreneurship .Dr K.K Rajan, Principal Felicitated the gathering with his energetic words, in his speech he mentioned the importance IEDC in the future and also encouraged the gathering to attend the webinar with great interest



The event was graced by our the chief guest of the day Er. Joseph T Cyriac the proprietor of JOCYT PRECOMP and managing Partner of JOCYT Aerospace,

It was a successful and fruitful event which was about entrepreneurship being an attractive option after this pandemic situation caused by novel corona virus. Even in this difficult situation where the education and works are being done through online, IEDC VJCET was able to host such a wonderful event for the budding entrepreneurs and engineers which was attended by around 209 participants which made this event a grand success. Various discussions on this topic followed. He talked about the connections between ideas and concepts across different disciplinary boundaries. Explained the ways that can be apply the knowledge gained in one discipline to another different discipline. He encouraged the students to develop knowledge, insights, problem solving skills, self-confidence, self-efficacy, and make a passion for self-employment. There were also an interactive of questions and answers towards the end of the webinar which made it livelier.

The meet ended with a vote of thanks to the chief guest of the day and other dignitaries, teachers, students and other participants. The event was a huge success.

2) **REPORT - WEBINAR HOW TO FILE NATIONAL AND INTERNATIONAL PATENT**

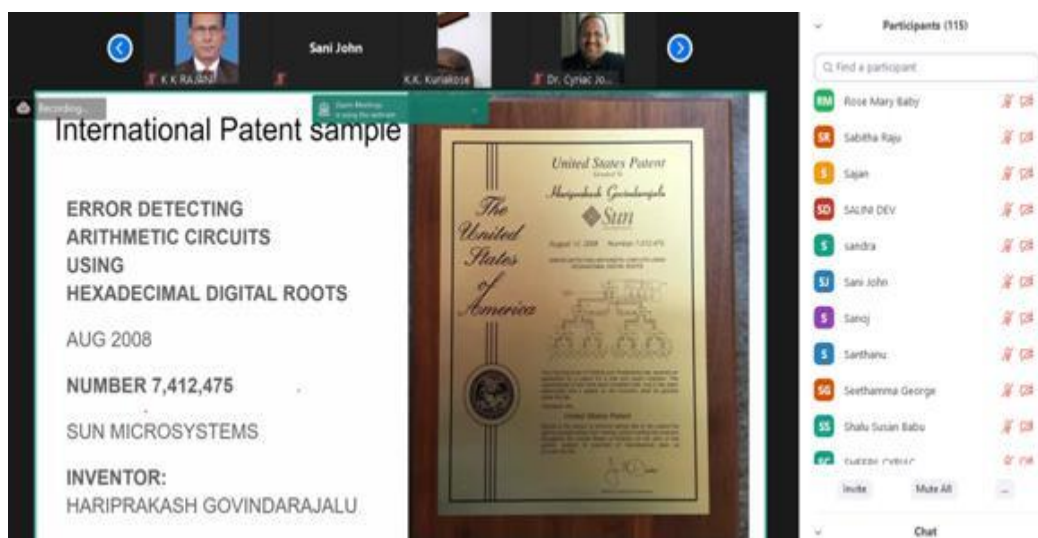
Date: 17/10/2020

1. Introduction

The webinar was organized by IIC in association with Innovation and Entrepreneurship Development Centre (IEDC) and Research and Development (R&D) of VJCET on 17th October 2020. The topic of this webinar was “**How to file National and International Patent**”. The webinar was conducted with an intention to know what are the norms and procedures that one should follow in filing a patent both at national and international level.



Screen Shot of the event



Screen Shot of the event

2. Program Objective

The quantitative measure of research and development activities in an institution is in the number of publications and patents. From this webinar participants will get an idea on what sort of research findings are required to file patents. Also, the procedures that a researcher should follow in filing a patent will be clearly delivered in this webinar

3. Program Description



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For this webinar a zoom meeting was scheduled. The webinar started at 2.00pm with a warm welcome speech by Mr Vinoj K, Convener IIIC and IEDC. Dr. Anishin Raj M M Dean, R&D introduced the chief guest Mr. Hariprakash Govindarajalu, Chief Technology Officer, Logic Research Labs. Eminent personalities including Patent Attorney Advocate Jayaprakash, Mr. Varadarajan Ramachandran Senior member IEEE, Dr B Parthipan, Structural engineer and Dr. Prakash, Mechanical engineer also joined in this webinar. Rev. Fr. Paul Nedumpurath, Director of the college blessed this webinar with a message. Principal Dr K K Rajan through his felicitation conveyed the need of filing patents. Mr. Hariprakash Govindarajalu gave an idea on various milestones he covered during his journey of filing a patent starting from scratch. Mr. Varadarajan Ramachandran an electronics engineer gave us an insight on how he filed patent on aircraft clearance enforcement. The methodology suggested by him was to identify a theme to innovate, make a group of likeminded people and search for problems to be confirmed from authentic sources to check marketability. Mr. B Parthiban told about the details of documents that one should submit for the filing purpose. Mr. Prakash conveyed that solving complex problems can lead to inventions of more than one patents. Mr. Jayaprakash, patent lawyer clearly explained the procedure for filing a patent including two types of applications for filing patents.

4. Program outcome

In this webinar the procedure for patent filing was clearly explained from the experiences of each resource persons. Participants also got an opportunity to interact with the resource persons from various field

5. Conclusion

The webinar concluded at 5:00 pm with a vote of Dr Anishin Raj M M Dean, R&D. For this webinar 93 participants including staff and students from various departments had participated. E-certificate was provided to all participants.



LIST OF PARTICIPANTS FOR WEBINAR ON “HOW TO FILE NATIONAL AND INTERNATIONAL PATENT”

SL NO	NAME	DESIGNATION	DEPARTMENT
1	ABIN PAUL	ASSISTANT PROFESSOR	ME
2	AJAI C HARISH	STUDENT	S3 CSE A
3	ALPHONSA KURIAKOSE	ASST. PROF	CSE DEPT
4	AMAL CHANDRAN	STUDENT	S8 EC B
5	AMAL CHANDRAN	STUDENT	S8
6	AMEL AUSTINE	HOD	CSE
7	ANDREWS JOSE	ASSISTANT PROFESSOR	CSE
8	ANISH M JOSE	ASSISTANT PROFESSOR	ECE
9	ANITTA THOMAS	ASSISTANT PROFESSOR	ECE
10	ANJANA S	STUDENT	S8 ECA
11	ANN PREETHA JOSE	ASSISTANT PROFESSOR	IT
12	ANOOP C K	PROFESSOR	CE
13	ANU C KUNJACHAN	ASSISTANT PROFESSOR	ECE
14	ANU JOSE	ASSISTANT PROFESSOR	CSE
15	ANU PAUL	ASSISTANT PROFESSOR	CE
16	ARSHA J K	ASSISTANT PROFESSOR	CSE
17	ARUN RAPHEL	ASSISTANT PROFESSOR	ME
18	ASHIQUE A M	STUDENT	S3 CS A
19	ASHLY JACOB	ASSISTANT PROFESSOR	S&H
20	BENCY CLEETUS	ASSISTANT PROFESSOR	CSE
21	BIJIMOL JOSEPH	ASSISTANT PROFESSOR	CE
22	CELIYA SAJU	STUDENT	S3 EC A
23	CHANDINI BINU	STUDENT	S8 ECE A



24	CINITA MARY MATHEW	ASSISTANT PROFESSOR	CSE
25	CUCKOO ANITHA JOSEPH	ASSISTANT PROFESSOR	ECE
26	DANY SEBASTIAN	ASSISTANT PROFESSOR	S&H
27	DEENU BABY	ASSISTANT PROFESSOR	S&H
28	DEVINA VIPINAN	ASSISTANT PROFESSOR	CE
29	DIANA BABY	ASSISTANT PROFESSOR	IT
30	DILEEP KUMAR P	ASSISTANT PROFESSOR	EEE
31	DONA JOSE	ASSISTANT PROFESSOR	CSE
32	DR.SHEELA.V.K	ASSOCIATE PROFESSOR	IT
33	ELDHOSSE KURIAN	ASSISTANT PROFESSOR	ME
34	FEMIL FRANCIS	STUDENT	S3 CSA
35	FINU JOHN	ASSISTANT PROFESSOR	CE
36	FRENOSH K FRANCIS	ASSISTANT PROFESSOR	ME
37	GEORGE MARTIN	STUDENT	S5 ME-B
38	GOVIND V SHENOY	STUDENT	S7 CSB
39	HINTATHAMPI	ASSISTANT PROFESSOR	CE
40	JEPHIN BABY	STUDENT	S8 ECE
41	JETSON JOSEPH	STUDENT	S7 CSB
42	JITHIN BABU	STUDENT	S7 CSE B
43	JOANN P BERNARD	STUDENT	S8 ECE A
44	JOBIN JOSE	ASSISTANT PROFESSOR	CSE
45	JOICY K JOSE	2ND GRADE INSTRUCTOR	CSE
46	JOMU M GEORGE	ASSISTANT PROFESSOR	EEE
47	JOSEPH BENNY	STUDENT	S7 CS B



48	JULIET A MURALI	ASST. PROF	IT
49	K.K.KURIAKOSR	PROFESSOR	CSE
50	LOVIN VARGHESE	ASSISTANT PROFESSOR	ME
51	MANOJ FRANCIS	ASSISTANT PROFESSOR	CSE
52	MANOJ FRANCIS	COMPUTER PROGRAMMER	CSE
53	MANU JOSE	ASSISTANT PROFESSOR	ECE
54	MARY NIRMALA GEORGE	ASSISTANT PROFESSOR	ECE
55	MILI ELS JOSE	ASSISTANT PROFESSOR	CSE
56	MINU C JOY	ASSISTANT PROFESSOR	CE
57	MITHUN MURALI KRISHNA	STUDENT	S8 ECE A
58	MS. JERIN JOSE	ASSISTANT PROFESSOR	CE
59	NEENU DANIEL	ASSISTANT PROFESSOR	CSE
60	NEETHU JOSEPH	COMPUTER PROGRAMMER	CSE
61	NIDHEESH K	ASST. PROF	ME
62	NIDHEESH K	ASSISTANT PROFESSOR	ME
63	NIJI MATHEWS	ASSISTANT PROFESSOR	ECE
64	NIJI MATHEWS	ASSISTANT PROFESSOR	ECE
65	NIMMY GEORGE	ASSISTANT PROFESSOR	CSE
66	NIVYA MARY ABRAHAM	ASSISTANT PROFESSOR	CE
67	PRINCE KURIAN	ASST.PROF,	IT DEPT
68	RAHUL J	STUDENT	S7 CSE B
69	RAKESH JOSE	ASSISTANT PROFESSOR	ME
70	RANJINI SURENDRAN	ASSOCIATE PROFESSOR	ECE



71	REMYA PAUL	ASSISTANT PROFESSOR	CSE
72	RITTY JACOB	ASSISTANT PROFESSOR	CSE
73	ROBIN K AUGUSTINE	ASSISTANT PROFESSOR	S&H
74	ROSE MARIA JOSE	ASSISTANT PROFESSOR	ECE
75	SABITHA RAJU	ASSISTANT PROFESSOR	CSE
76	SALINI DEV P V	ASSISTANT PROFESSOR	IT
77	SANI JOHN	ASSISTANT PROFESSOR	ECE
78	SEENA PAUL	ASSISTANT PROFESSOR	EEE
79	SHALU SUSAN BABU	STUDENT	S3 EC A
80	SIDHARTH T.S	STUDENT	S5 ME B
81	SILPA JOSEPH	ASSOCIATE PROFESSOR	CSE
82	SINDHU JOSE	ASSISTANT PROFESSOR	CSE
83	SMITHA CYRIAC	ASSISTANT PROFESSOR	ECE
84	SNEHA SUNNY	STUDENT	S8 ECE A
85	SOMY P MATHEW	VICE PRINCIPAL	VICE PRINCIPAL
86	TINA JOSE	ASSISTANT PROFESSOR	CE
87	TINA JOSE	ASSISTANT PROFESSOR	CE
88	TINY MOLLY V	ASSISTANT PROFESSOR	IT
89	TONY D	ASSOCIATE PROFESSOR	S&H
90	VINIJA KURIAN	ASSISTANT PROFESSOR	ECE
91	VINOJ K	ASSOCIATE PROF	ME
92	VISHNU M	STUDENT	S8 ECE B
93	VISHNU RAJU	STUDENT	S5 ME B

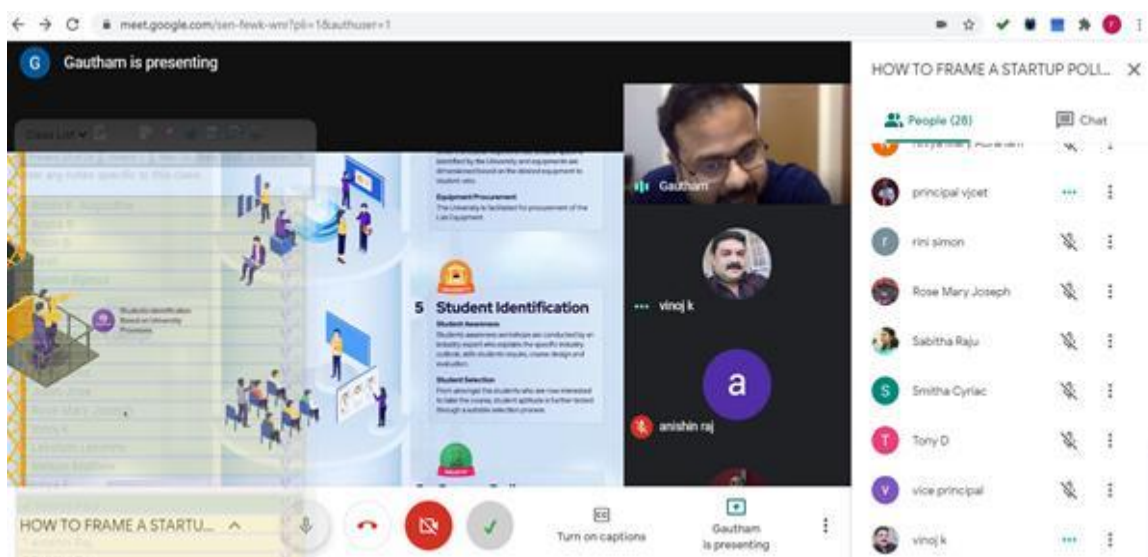


3) **REPORT - WEBINAR On “How to Frame Start-Up Policy”?**

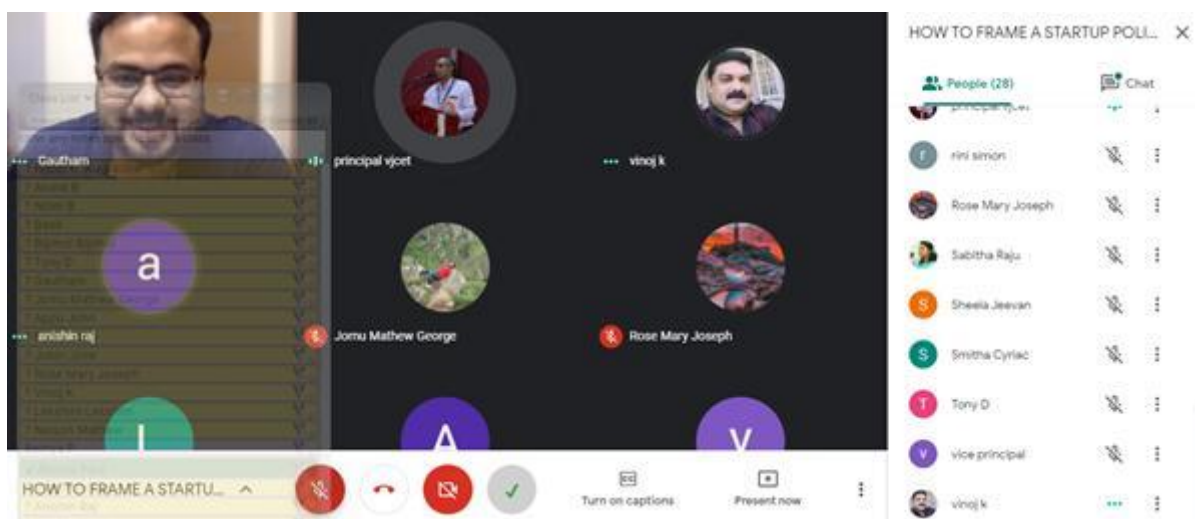
Date: 21/11/2020

1. Introduction

The webinar was organized by National Innovation and Start-up Policy (NISP), Centre for research and development(R&D), innovation and entrepreneurship development centre(IEDC) and industry institute interaction cell (IIIC) on 21st November 2020. The topic of the webinar was “How to frame a startup policy”. The webinar was conducted with an intention was to help faculty members of various innovation cells to frame a startup policy for the college.



Screen shot of the event



Screen Shot of the Event



2. Program Objective

From the direction from All India Council of Technical Education (AICTE) various measures need to be taken inculcate innovations and entrepreneurial culture in colleges need to be taken. The main objective of this webinar is to get guidelines for framing a startup policy and to know how to improve entrepreneurial skills and abilities among students

3. Program Description

For this webinar a google meet was scheduled. The webinar started at 4.00pm with a warm welcome speech by Dr Anishin Raj M M, DEAN R&D. He introduced the chief guest Mr. Gautham, Founder and Director Pupil First. Principal Dr K K Rajan through his felicitation conveyed the need of framing a start-up policy in an institution. Mr. Gautham appreciated the startup policy drafted by the faculty members. He also told to look for various funding options i.e. from AICTE, Kerala startup mission for entrepreneurial activities in the college. He suggested that for increasing the entrepreneurial activities first identify brighter students and create a student pool. And collaboration of industry experts with student's pool can improve entrepreneurial skills and abilities among students. Alumni can also contribute to enhance the skills in students

4. Program Outcome

The webinar has given clear guidelines on how to frame a startup policy. The speaker also shared his ideas of enhancing the entrepreneurial skills and abilities in students

5. Conclusion

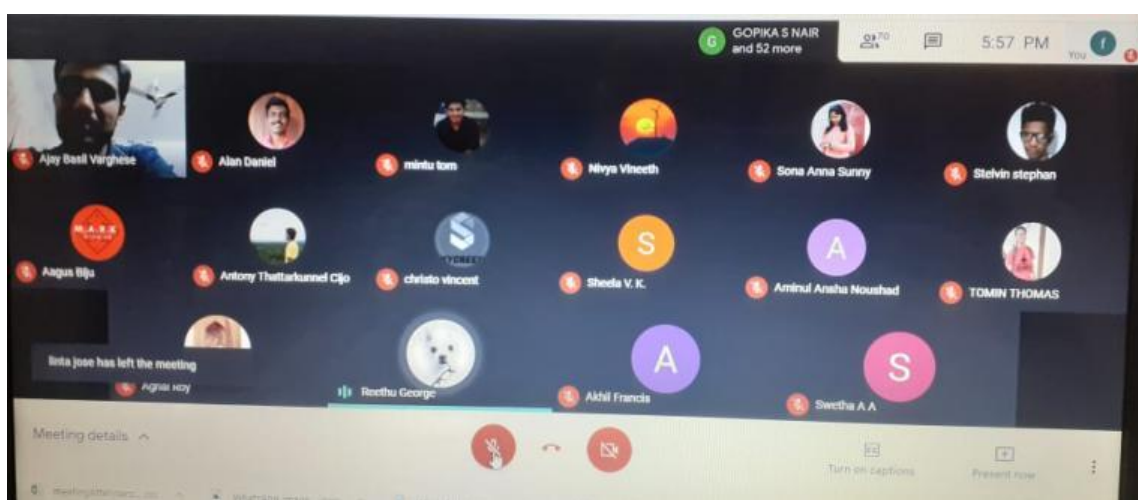
26 faculty members who are part of various innovation cells had participated in this webinar. The webinar concluded at 5:00 pm with a vote of thanks by Mrs. Remya Paul, IIIC-CSE department in charge.



4) **REPORT ON IEDC - ORIENTATION PROGRAMME for AI, ECE & IT Branches** **Date :15/12/2020**

1. Introduction

An IEDC Orientation Programme for first year students of AI, ECE, IT Branches was conducted on 15th December 2020. The Talk was conducted to provide a basic awareness about the functioning of IEDC and initiatives taken by Kerala Start-up Mission to encourage and motivate young entrepreneurs.



Screen Shot of the event

2. Program Objective

The objective of conducting such a workshop is to develop and mould young entrepreneurs and to invite the students who have innovative ideas into the real world of entrepreneurship. Also, it is intended to make students familiar of KSUM, the idea grants, helps that KSUM provides to the young entrepreneurs.

3. Program Description

An IEDC orientation programme was held at 4:30 pm though Zoom on 15th December 2020 for the first year AI,ECE & IT students. Our resource person was Mr.Ajay Basil Varghese, Nodal officer,Adi Shankara Technology Business Incubator and Co-founder Vooxo labs. The programme began with a welcome speech and introduction about the resource person given by Ms. Femy John, IEDC staff coordinator, ECE Dept.

Mr. Ajay Basil Varghese introduced himself as an alumni of VJCET. Further in the session, he interacted with the participants about their knowledge on different innovative ideas. Mr Ajay Basil explained about how different people came up with different



innovations and how they earned their patents including that of the coconut scraper. He also shared wide information on how to come up with an innovative idea, how to bring it to reality and how to earn a patent over our idea and protect it. The talk went on with the topic entrepreneurship through which he explained about how to get financial assistance from different sources for our innovation. The NUNS (Novelty, Utility, Non-abusiveness, Statutory subject matter) test which makes innovations worthy for a patent was explained with examples.

The workshop was concluded by 6.30 pm with a vote of thanks which was delivered by Dr. Sheela V. K., IEDC staff coordinator, IT Dept.

4. Program Outcomes

The Orientation Programme was truly a motivation for the students. It helped a lot to know about the processes of registration, funding, things that should be kept in the mind of each aspirant who have innovative ideas and keen to enter into the world of entrepreneurship.

5. Conclusion

The students could gain a knowledge about the functioning of IEDC.

Table 1. List of Participants

Sl No.	Name	Branch
1	Amy Cherian	ECE
2	Jeswin Antony M	IT
3	Aminul Ansha Noushad	ECE
4	STELVIN STEPHAN	ECE
5	lakshmi jayakumar	ECE
6	Nivya Vineeth	AI
7	Aleena Jibin	ECE
8	Sethulakshmi Sunil	MBA
9	Noel Johnson	ECE
10	Jifi Jimmy	ECE
11	lakshmi jayakumar	ECE
12	Jifi Jimmy	ECE
13	ATHIRA SUSAN SABU	AI
14	Agnal Roy	IT
15	Judith biju	IT
16	Gopika s nair	ECE
17	Basil Baiju	IT
18	JOANA ELSUM MANUEL	IT
19	Irine Ani	IT
20	Alan Daniel	MBA



21	Abhishek Joy	ECE
22	ANU BABY	IT
23	Gopika S Nair	ECE
24	lakshmi jayakumar	ECE
25	Chandana Sajeew	ECE
26	Anand P Sasidharan	IT
27	christo vincent	AI
28	Nihal Thomas	AI
29	Abin Antony	AI
30	Bharath N	AI
31	aksa ann glemin	AI
32	Sivapriya v jayan	IT
33	NOVA EMMANUEL	AI
34	Akhil Francis	MBA
35	sona anna sunny	MBA
36	ANUMOLNS	MBA
37	John Mathew	IT
38	P B SRUTHY	IT
39	Krishnanand s	IT
40	Romal Joseph	IT
41	Mintu Tom	MBA
42	REETHU GEORGE	AI
43	Aagus Biju	IT
44	Good programe	IT
45	Annmary Cecil	MBA
46	John Mathew	IT
47	Aina Shibu	IT
48	Jeevika sojan	AI
49	Rilu Tojo	IT
50	KARTHIK	IT
51	Aleena Biju	IT
52	Alan Sajo Paul	IT
53	Sruthy Das	MBA
54	Josna Joseph	IT
55	TOMIN THOMAS	ECE
56	Michael Raju	IT
57	Nikhil	IT
58	Athul asok	AI
59	Pious Raju	IT
60	Riya Vincent	IT
61	Antony Cijo	IT



5) REPORT ON IEDC - ORIENTATION PROGRAMME for CE, ME & EEE Branches Date :17/12/2020

1. Introduction

As part of first year's orientation program, a section was arranged to introduce about the innovation and entrepreneurship, and Innovation and Entrepreneurship Development Cell (IEDC) to fresher students in Civil Engineering, Electrical & Electronics Engineering, and Mechanical Engineering,

Mr. Sherin Sam Jose, CEO, Startups Valley Amal Jyothi TBI was the speaker for the occasion. He is a prominent person with well experience with activities related to Technical Business Incubators, IEDC, Kerala Startup Mission, and other Entrepreneurship related organizations. He is also responsible for handling well-funded projects in relation with incubation of Startups.

Sherin Sam Jose is presenting

Areas Where We Can Contribute

- Health – Asad Moopen – Ayurveda (Appolo, Aravind Eye hospitals)
- Education – CMS college, African Nationals, Jain & VIT universities Migration – Canada, TN & Karnataka
- Tourism – 10 lakhs foreigners, Clusters (PDS), Butterfly Garden in Dubai- No Taj Mahal
- Automobile – Electric vehicle, Service
- Software – Work from Home- Infosys Mysore
- Food – Pineapple, spices, etc

Nalla Keeral- Jaganathan, College dropout – survey – 240 families – 1.6 Cr/Year for fertilizer, pesticides, medicines & Alcohol
1375-11- 3 months, 2750, 4460.

Happy hen

GODS own COUNTRY

Meeting details

People (57)

IN CALL

- Jomu Mathew G... (you)
- ABHJITH B NAIR
- Adithya Binoy
- Aiswarya K Santhosh
- Ajay Santhosh
- Akhara Santhosh
- ALBIN NIJU
- Aleena binu
- Ajith
- aloshiy augustine
- ALWIN SONY
- amal vijay

Participants in video gallery: Sherin Sam Jose, Ben Varghese, ALWIN SONY, Devalakshmi R, devika sunil, VINOD VINODJ, Sabin Savio

2. Program Objective

The objective of conducting such a workshop is to develop and mould young entrepreneurs and to invite the students who have innovative ideas into the real world of entrepreneurship. Also, it is intended to make students familiar of KSUM, the idea grants, helps that KSUM provides the young entrepreneurs.

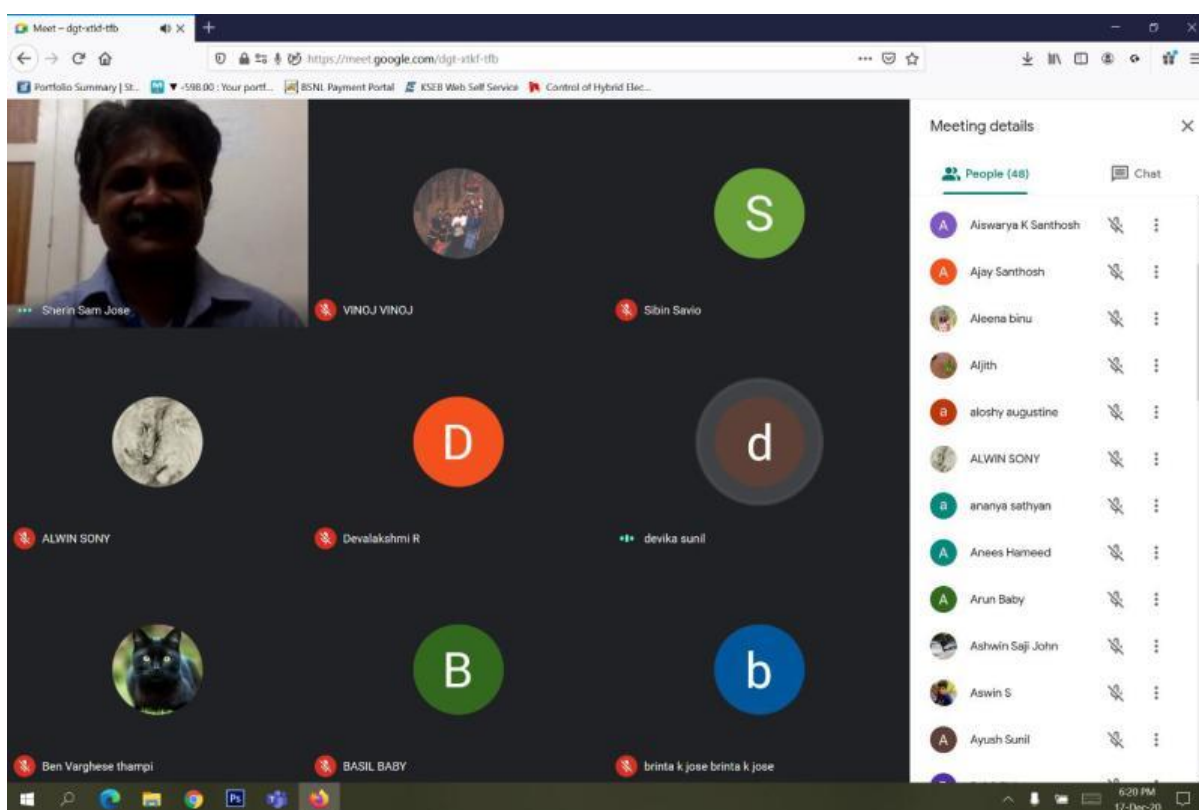


3. Program Description

The programme was started at 5pm on Google meet platform with welcome speech and introduction of Speaker by Ms. Devika Sunil.

The speaker gave an account of journeys of companies such as Nallakeerai, Fresh-to-Home, etc., those started with remarkably simple idea. He explained and discussed with the students about the thought process and attitude one should possess for being a successful Entrepreneurs. In addition, Mr. Sherin Sam Jose shared his experience of working with students who started startups either successful or failed, and, mentioned about how important to learn from others experiences while developing an idea into a marketable product or service.

71 participants attended the programme including VJCET IEDC Nodal officer and department faculty coordinators.





4. Program Outcomes

This workshop was truly a motivation for the students. It helped a lot to know about the processes of registration, funding, things that should be kept in the mind of each aspirant who have innovative ideas and keen to enter into the world of entrepreneurship

5. Conclusion

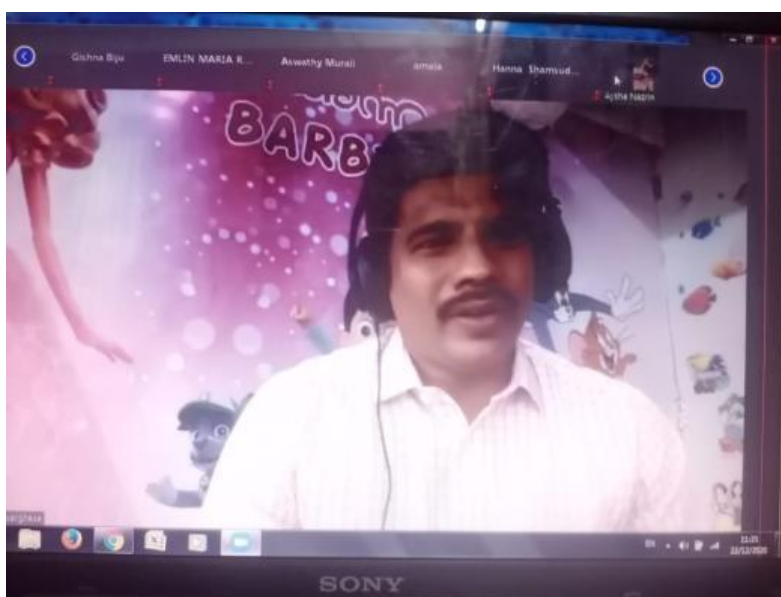
The workshop was wound up by 6.30 pm by the vote of thanks delivered by Ms. Devika Sunil.

6) REPORT ON IEDC ORIENTATION PROGRAMME FOR CSE

Date :17/12/2020

1. Introduction

An IEDC Orientation Programme for first year students for CSE Branch was conducted on 22nd December 2020. The Talk was conducted to provide a basic awareness about the functioning of IEDC and initiatives taken by Kerala Start-up Mission to encourage and motivate young entrepreneurs.



Screen Shot of the event

2. Program Objective

The objective of conducting such a workshop is to develop and mould young entrepreneurs and to invite the students who have innovative ideas into the real world of entrepreneurship.



3. Program Description

An IEDC orientation programme was held at 11:00 AM through Zoom on 22nd December 2020 for the first year CSE students. Our resource person was Prof. Jiby Varghese, Executive Director, UKF College. The programme began with a welcome speech and introduction about the resource person given by Mrs. Rini Simon, IEDC staff coordinator, CSE Department.

The role of IEDC in a college is to inculcate Innovative and entrepreneurship culture in a college. It teaches students to think differently and innovatively. Helps students to convert normal ideas into innovative ideas and even find innovative elements in those ideas. The main motive of Internship and Entrepreneurship Development Cell is to provide mentorship to students with innovative ideas and capabilities.

For a successful startup, the speaker listed the first few tasks that should be done by the first-year students which are - Gather and sort out ideas, find the innovative element, make potential groups and discuss its Social impact, Novelty and Feasibility. In the end, the speaker inspired the students by sharing his innovative ideas and successful works.

The workshop was concluded by 12.00 pm with a vote of thanks which was delivered by Miss Aysha Nazrin Afsai, (S1 CSE A).

4. Program Outcomes

The Orientation Programme was truly a motivation for the students. It helped a lot to know about the processes of registration, funding, things that should be kept in the mind of each aspirant who have innovative ideas and keen to enter into the world of entrepreneurship.

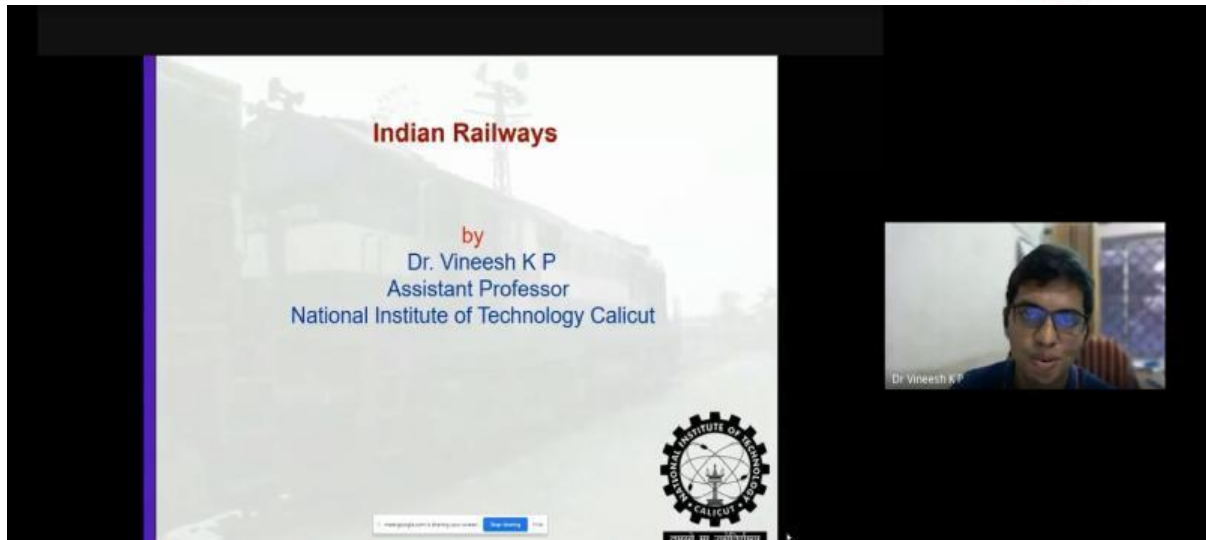
5. Conclusion

The students could gain a knowledge about the functioning of IEDC.

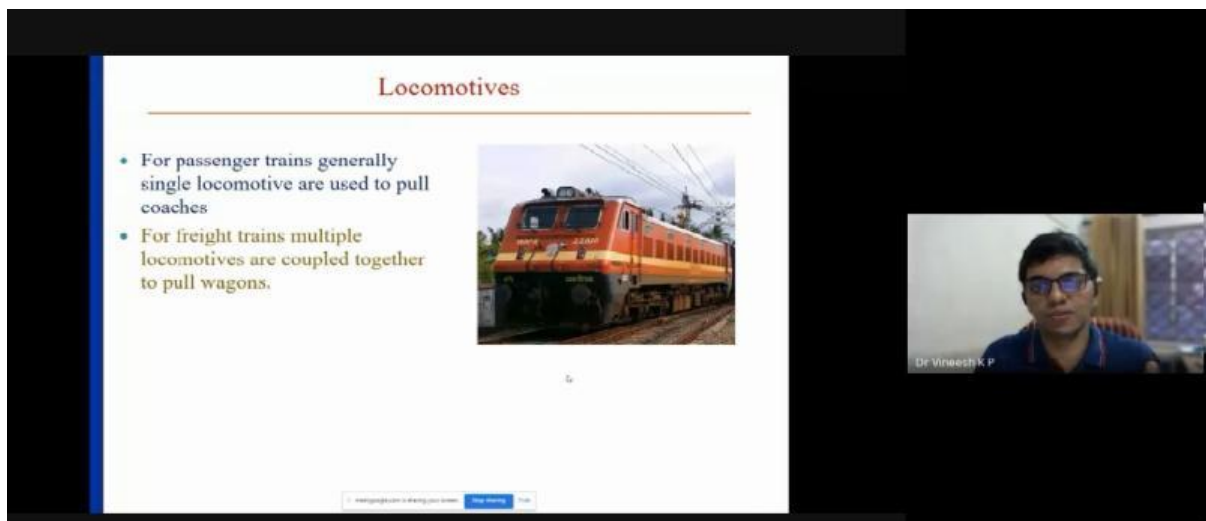
7) **REPORT on National Science Day - A talk on Indian Railway**

Date :28/02/2021

National Science Day is observed to convey a message about the importance of science in people's everyday lives and to highlight all of science's practises, contributions, and accomplishments for the benefit of humanity. . It is one of the main science functions of India. It is also celebrated to commemorate the discovery of Raman Effect by Nobel laureate Shri C.V. Raman



Screen Shot of the Event



Screen Shot of the Event

The main goal of the celebration is to address all problems and introduce new technologies for scientific advancement, as well as to provide an opportunity for scientifically inclined citizens in the country to participate and to inspire people to learn about science and technology.



Technology is pervasive in today's world. Automation is the development and implementation of technology for the purpose of controlling and monitoring services. Automation is prevalent nowadays, including in our Indian Railway, which plays a critical role in the economy of our country.

AUTOMATIC TRAIN CONTROL SYSTEMS: Today's train operations benefit greatly from continuous train tracking and secure signalling. Automatic train control systems maintain optimum performance in both driver-operated and driverless vehicles.

SIGNALLING COMPONENTS: The availability of the entire railway system is dependent on non-passive systems and equipment in signalling systems and railway automation solutions, such as point operating systems and signals.

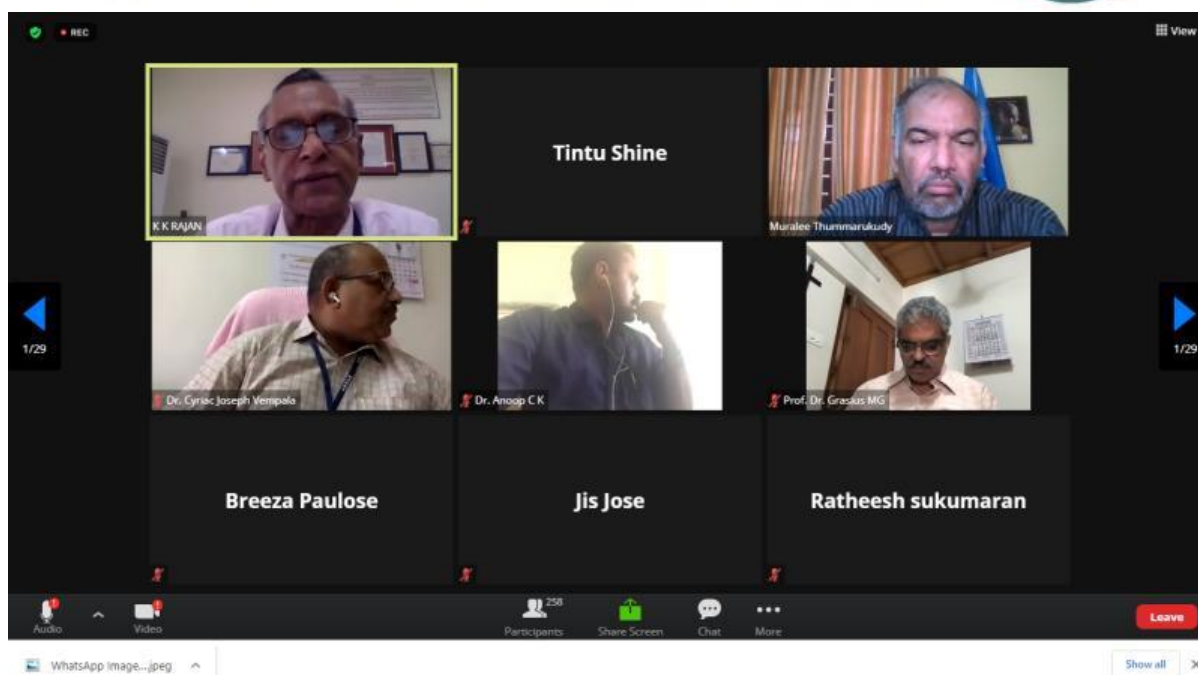
OPERATIONS CONTROL SYSTEMS AND RAILIT Ergonomic user interfaces and integrated automation functions enable efficient dispatching and optimum operations management. Smart operations, control systems that simplify operations, optimise the use of existing capabilities by allowing full use of all inventories, and also allow a high level of efficiency and quality of rail transportation, even in exceptional operational circumstances, are needed to manage the ever-increasing traffic flow in rail transportation.

Networked rail IT solutions also combine all functions for efficient asset and maintenance management, continuous station management and optimized fleet and crew allocation.

The participants could gain knowledge the various automation system which are used in Indian railway system

8) Fourth Industrial Revolution and Future of Employment **Date: 1.03.2021**

Industrial Revolutions signify remarkable innovations in the world of Engineering and Technology. The third Industrial Revolution - Industry 3.0 in the beginning of 21st century changed the way modern world functions with the advent and rise of Information Technology, internet, renewable energy as well as mobile and other connected devices. We now stand on the cusp of another Industrial Revolution- the fourth Industrial Revolution or Industry 4.0 where advanced analytics would help to enhance production capacity and its quality. Data analytics is becoming the buzz word to leverage the best that technology has to offer us. This paradigm shift has to reflect in the conventional domains of Engineering education also. As an initiative to address this, the III cell, IEDC and Department of Civil Engineering jointly organized a webinar titled “**Fourth Industrial Revolution and Future of Employment**” on 01-03-2021. 275 participants attended the programme.



Screen shot of the event

Objectives of the webinar were to make students aware about the evolving Smart processes, analytics and IoT for the adoption of Robotics & automation in all domains of Engineering and to sensitize them about the necessity of upskilling in the above domains to enhance employability.

The session commenced at 10.00 am with a silent prayer. The welcome address was tendered by Ms. Shine George, HoD, Department of Civil Engineering. Dr. K K Rajan, the Principal of VJCET addressed the students and highlighted the importance of upskilling for enhancing employability of graduating engineers. The Director of VJCET Rev. Fr. Paul Nedumpurathu also emphasized the importance of incorporating newer realms of knowledge along with curriculum; in his message. Mr. Vinoj K, Nodal officer III Cell, Associate professor, Department of Mechanical Engineering, proposed the vote of thanks.

The Speaker Dr. Muralee Thummarukudy, currently the Chief of Disaster Risk Reduction at United Nations Environment Programme, based in Geneva, Switzerland; discussed about the fourth industrial revolution which revolutionizes education and employment scenarios which would never be the same again. He ascertained the necessity to make the necessary changes in education system and methods of leaving to adopt professionals to the changes which are fast evolving.



The program was an interactive session. Faculty members and students raised their queries on the future employment in the post- Covid scenario; which were addressed in detail by the speaker. The webinar concluded at 12.30 pm.

9) Report: IEDC SUMMIT 2021
Date: 28th, 29th & 30th of Jan 2021

Since 2016, Kerala Start-up Mission, Nodal agency of Government of Kerala organizes IEDC Summit, Students get an opportunity to experiencing the variety of technology and advances through a series of events that track technology, brainstorming sessions, interactive community meet ups and product exhibitions. The IEDC Summit is also an opportunity for participants from different units across the state to come together, share their success stories, learn from each other's mistakes, present their creative products and also build strong networks that go a long way in the growth of sustainable enterprises.

KSUM is organizing the fifth edition of the IEDC Summit 2021, bringing together Student Innovators and stakeholders in single platform. This year, the IEDC Summit is hosted by Adi Shankara Institute of science and technology, Cochin on 28th, 29th, 30th January 2021

The Summit comprises of a series of technical talks, brainstorming sessions, interactive community meet ups and product exhibitions. The participation of business leaders, entrepreneurs, offers students a deeper insight into recent developments in technology.

List of Viswajyothi College of Engineering and Technology members participated in IEDC Summit 2021, organized by Adi Shankara Institute of science and technology, Cochin on 28th, 29th, 30th January 2021

No	Faculty Name	Phone Number
1	Mr. Vinoj .K	9847411887
2	Dr. Sheela.V.K	9447048524
No	Student Name	Phone Number
1	Mohammed Hansif	8157091951
2	Christo Vincent	8139891578
3	Athul Krishna S	9656627888
4	Anamika S Nair	9496318334
5	Rajalakshmi Raj	80756 32949
6	Susan Shibu	92079 41165
7	Hridhi Venkitesh M	8075512114
8	Maria Sabu	8590191278
9	Vishal H	7306308703



VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

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10	Shrine SABU	6282616630
11	Manas titto	9744493131
12	Rajan Bobby	8655502861
13	Alan Cyriac	8921702276
14	Joel Varghee	9946292181
15	Albin Tony	8848769321
16	Joseph Markose	79948 39362
17	Jayakrishnan B	9207775435
18	Karthikeyan KA	9188166771
19	Annmary Cecil	94963 64616
20	Kiran Eldhose	8304874944
21	KESIA LIONEL	7025328457
22	Jils George	82818 63314
23	Basil Eldhose	7034415204
24	Mr. Snobin Mathew	8078990911
25	Mr. Allen Peter	8138831866
26	Ms. Gayathri Suresh	7510133303
27	Mr. Amal Dominic	9539417327
28	Ms. Devika Sunil	8921485633
29	Ms. Kavya R	6282704606



Events

Day 1: 28th Jan



Inauguration

- Welcome Address: By V. Suresh Kumar- Principal AISAT
- Presidential address: By - Mohammad Y Safirulla :- Secretary Electronics & IT, Government of Kerala
- Induration & Inaugural Address: By T.K Jose IAS, Home Secretary, Government of Kerla
- Introductory Remarks : By Sasi Pilcheri Meethal : CEO Kerala Startup Mission
- Felicitation: By Dr. Rajasree M.S. Vice Chancellor, Kerala technological University
- Vote of Thanks : By K.Siddarth , CEO, IEDC, AISAT

Technical talks

Innovations at Crisis- A curse or a boon for start-ups across the globe: By Lakshmi Menon
Founder of Pureliving, Innovator of Ammoommathiri, Seed Paper pen, Chekutty and Shayya



This talk covers the aspects like strategies of innovations. The way of companies prioritizes the innovations during this crisis to meet up the needs of society.

Panel Discussion : Our Start-up Journey: Anto Patrex Co-founder & CEO, Lamaara

i-Bo is an innovative approach by Lamaara Pvt. Ltd, to provide safe drinking water for its consumers. It filters 99.9% microbes and chemicals from water. Discuss about the various aspects of idea formation and startup venture.

Panel Discussion: Our Startup Journey: Najeeb Bin Haneef Founder, Zaara BioTech

This venture is a manufacture of health and environmental friendly products based on natural ingredients. Discussed the various working strategies of startup especially about ventures related to public health.

Training for Execom Members of IEDC of every colleges by KSUM:- "How to manage and run events virtually to enhance the works of IEDC" Moosa Mehar MP Co-Founder, TinkerHub Foundation

Since COVID-19, virtual events are becoming increasingly popular, now industries and enterprises have begun to realise that online events may be a great way to bring people together. By improving the work of IEDC, these online networks provide greater opportunities for sharing resources. This session provide training for plan and conduct events virtually.

Nodal Officers Night: Journey of Gujarat Student Startup and Innovation Hub Hiranmay Mahanta CEO, i-Hub

Nodal Officers Night: Accelerating IEDC's to Technology Business Incubators Riyas Mohamed Project Director, KSUM

Challenges :Idea Pitching Challenge(Elevator Pitch)

Idea Pitching Challenge(Elevator Pitch) The Summit will witness a series of technology tracks, brainstorming sessions, interactive community meet ups and product exhibitions. Student innovators from IEDCs exhibit their innovation at **IEDC Summit**.



Day 2 ;29th Jan

"Innovations and Creativity in Times of Crisis"

DAY 2
29TH JANUARY 2021

TECH TALK

TECHNOLOGY TRENDS AND FUTURE
SUBISH RAM
ENVIRONMENT SERVICES AUTOMATION LEADER - EAY
9:30 AM TO 10:30 AM

TALK WITH AN ENTREPRENEUR

SHARING THE SUCCESS MINDSET
KP RAVEENDRAN
DIRECTOR - PALLABAI FOUNDATION
AND ENTREPRENEURSHIP JOURNALIST
10:30 AM - 11:30 AM

PANEL DISCUSSION

JOHN MATHEW
Founder - Harty

AJAYSON SUNNY
Founder - Harty

SAVIO VICTOR
Founder - Neurons

AMITH SASI
Co Founder & Director - Pingark

BREAKING MYTHS ABOUT ENTREPRENEURSHIP AND STARTUPS
11:30 AM - 1:30 PM

TALK WITH AN ENTREPRENEUR

STARTUP TO SCALE UP
P. RAJENDRAN
CO-FOUNDER AND COO - NET
1:30 PM - 2:00 PM

TECH TALK

ZOHO FOR STARTUPS
KUPPULAKSHMI KRISHNAMOORTHY
BUSINESS HEAD - ZOHO FOR STARTUPS
2:00 PM - 4:00 PM

CHALLENGE

HORTARI PROGRAMMING CHALLENGE
hortari
10:00 AM - 4:00 PM

CHALLENGE

BUSINESS PLAN PITCHING CHALLENGE
10:00 AM - 4:00 PM

WORKSHOP

WORKSHOP ON BLOCKCHAIN
SETHURAMAN O
Research Engineer - KISA

ANANTHAN R
Research Engineer - KISA
10:00 AM - 4:00 PM



Technical talk

Technology Trends and Future: By Subish Ram **Director, Automation Leader, Enablement Services, Global Delivery Services at EY.**

Technology today is evolving at such a rapid pace, enabling faster change and progress, causing an acceleration of the rate of change, until eventually it will become exponential. However, it is not only technology trends and top technologies that are evolving, a lot more has changed this year due to the outbreak of COVID-19. Discuss about various technological trends which are useful in current scenario as well as for future applications

Sharing the Success Mindset By Raveendran KP **Director, Malabar Innovation and Entrepreneurship Zone.**

Malabar Innovation Entrepreneurship Zone is a Private incorporated on 01 November 2017. The sole objective is to build effective entrepreneurs, to have business proposals based on the application of disruptive developments in information technology to allow new business opportunities that are ideally relevant to the Indian context, thus creating jobs that lead to Malabar's economic and social growth. It aims to create an atmosphere for entrepreneurs, investors and mentors in the Malabar region.

Panel Discussion: Breaking myths about entrepreneurship and start-ups.-

By John Mathew, **CEO & Co-founder, Riafy**
Ajayson Sunny, **CEO & Founder, Hortari Technologies Pvt. Ltd**
Savio Victor, **Founder, Neuroplex**
Amith Sasi, **Co Founder, Pinpark**

A lot of myths emerge when people attempt to navigate away from the "corporate jungle" to the land of the purported "entrepreneurial utopia." Perhaps this has to do with the media, advice they have received or what is heard through but often these insights can derail a person from taking the plunge in the start up world. Or cause them to jump on the entrepreneurial bandwagon. At this summit, these eminent personalities share their thoughts and questions about them.

Zoho for Startups : By Kuppulakshmi Krishnamoorthy ,**Global Head, Zoho for Startups at Zoho Corporation**

The Zoho for Start-ups program helps the start-ups of all stages to on-board safe, scalable, and cost-effective suite of software. Ideation and conceptualization. The purpose of this session is to educate entrepreneurs, explain their doubts and encourage them to



Workshop

Block Chain

Block chain is a leading forum for digital assets in applications. It is a data structure that is used in a serialized way to construct a decentralized ledger and is composed of blocks. The workshop is scheduled to take into account the increasing importance of block chain technology in real-world applications.

Challenges: Business Plan pitching Challenge for start-ups in IEDC Virtual Expo

IEDC summit organized an Expo for, this helped students to utilize their ideas. Students presented different working models and their services and products

Day 3 30th Jan

"Innovations and Creativity in Times of Crisis"

**DAY 3
30TH JANUARY 2021**

STARTUP FUNDS FOR STUDENTS

FUNDING ACQUISITION AND UTILISATION STRATEGIES FOR STUDENTS AND STARTUPS
ANKUR JAIN
FOUNDER - HESTERFUND
10:30 AM - 12:00 PM

TALK WITH AN ENTREPRENEUR

WHAT IT TAKES TO CREATE A GLOBAL VENTURE
NIKHIL N P
CO-FOUNDER & CTO
GENOMETIC FOUNDATIONS
12:00 PM - 1:00 PM

STARTUP FUNDS FOR STUDENTS

FUNDING YOUR START-UP AND OTHER NIGHTMARES
DR. DHRUV NATH
PROFESSOR, IIT
DIRECTOR, LEAD ANGELA
ANGEL INVESTOR, SPEAKER, WRITER
1:00 PM - 2:00 PM

WORKSHOP

INTRODUCTION TO MACHINE LEARNING DATA SCIENCE FULL STACK
hortari
11:00 AM - 1:00 PM

IEDC SUCCESS STORIES

IEDC SUCCESS STORIES
1:00 PM TO 3:00 PM

WORKSHOP

INTRODUCTION TO THE NEW EDGE TECHNOLOGIES: AR/VR/MR AND XR
HANDSON - INDUSTRY 4.0 & EXTENDED REALITY (XR)
MIXED REALITY WEARABLES
SREEKUMAR V
HEAD OF OPERATIONS - HESTER FOUNDATIONS
11:00 AM - 3:00 PM

INNOVATION AND ENTREPRENEURSHIP PROGRAMME (IIEP)

Adi Shankara

ADITHYAN S

ADITHYAN S



Technical talk

Funding acquisition and utilisation strategies for students and start-ups By: Ankur Jain, Creator, Hostel Fund

Funding is an integral part of any start up . The rise of and fall of funding has a significant role in shaping and helping the start up The aim of this talk was to provide entrepreneurs with an in-depth analysis of the changes in the funding scenario in the Indian start up. It provides a trend analysis of funding by stages.

Talk with an Entrepreneur: What it takes to create a Global Venture: By Nikhil N P, Nikhil N P.

This session discusses the different steps and actions that must be taken to grow the organization internationally.

Workshop

- 1. Introduction to Machine learning, Data science & Full stack**
Gain knowledge about data science and its life cycle using python, this workshop cover the fundamental concept of data science cycle. It cover the basics of four stages:- data engineering, data analysis , data modelling and model deployment
- 2. Robot Operation System(ROS)**

Robot Operating System (ROS) is a flexible framework for writing robot software. Through this workshop participant got idea about tools, libraries, and conventions that are used in the ROS.

- 3. Introduction to the new-edge technologies AR/ VR/ MR and XR, Hands-on - Industry 4.0 & Extended Reality (XR), Mixed Reality Wearable**

A workshop dealt with an overview of AR, VR & MR' , with an aim to give the students an idea of how Augmented Reality, Virtual Reality and Mixed Reality works, and how relevant products are developed, Discussed the current industry needs and how to pitch game concepts for these new technologies.

The IEDC three-day summit ends with the grant closing ceremony

Closing Ceremony

- Welcome Address: Dr V Suresh Kumar, Principal, AISAT
- Valedictory Speech & launching of SMILE: By: Dr. Saji Gopinath, Vice Chancellor, Kerala University of Digital Sciences, Innovation and Technology.
- Special Address: By Riyas Mohamed, Project Director, KSUM.
- Vote of Thanks By: Mareena Kunjachan, COO, IEDC ASIET