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COLLABORATIVE QUALITY INITIATIVES WITH OTHER INSTITUTIONS

SI. No	Date & Year	Name of the Collaborative activity (quality initiatives)	Name of the collaborating institution	Nature of collabo ration	Outcomes
1	03/12/2021	WEBINAR	Medas Middle East Software System LLC	ONLINE	The webinar featured sessions on advanced analytics techniques, encompassing machine learning, predictive modelling, and artificial intelligence.
2	06/12/2021	WEBINAR	UNISIS INFO PARK PRIVATE LTD	ONLINE	The webinar aimed to highlight the importance of joint efforts in advancing scientific knowledge and fostering innovation.







3	21/01/2022	JOB TRAINING	Unisis Systems and Solutions India Pvt Ltd	ONLINE	Students acquire an online training on SQL Server, Angular JS, Dot Net Framework & C# Coding, LIN-Q, HTML, VISAT Fee management module and they worked on to develop a screen module from it.
4	10/02/2022	TECHNICAL TALK	Paragon Saudi Services Trading	ONLINE	The session consisted of studies and best practices for reducing carbon footprints, implementing eco-friendly packaging, and adopting green transportation solutions.
5	03/06/2022	ADD ON COURSE	SkilloraEdu Exports OPC Pvt.Ltd.	OFFLINE	The students from VISAT Engineering college has attended an add on course for "Object Oriented Programming with JAVA" from 3rd june to 30th july 2022
6	28/10/2022	WEBINAR	United Specialized Industrial for Trading & Contracting Ltd. Co.	ONLINE	The Webinar proposes on how to assess the quality of products as well as processes in the industrial sector.

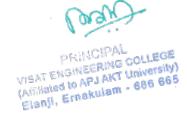






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7	12/11/2022	IEEE WEBINAR	MAHSA UNIVERSITY	ONLINE	Webinar geared towards green energy, mainly focused on solar & battery storage system management
8	12/12/2022	WORKSHOP	CILL ASSOCIATES Pvt Ltd	OFFLINE	Workshop on "TOTAL STATION SURVEYING" focuses on the total station, including the parts of the instrument, and the working of the instrument. The students were taught the continuation of area calculation and how to fix or place a total station instrument, and all the students were given a chance to take the readings themselves
9	26/12/2022	INTERNSHIP	N. J THOMAS & COMPANY	OFFLINE	Ms. UTHARA SHAJI, from our VISAT ENGINEERING COLLEGE attended a 7 days internship at N.J. THOMAS & COMPANY. As part of her experience, work on site projects, and the contributions to the company, she was honoured with an internship certificate.





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10	23/02/2023	WORKSHOP	PFMS, Ministry of Finance, Government of India, New Delhi	OFFLINE	The PFMS covered hands-on training, focusses on fund, user, vendor, expenditure, payment & reports management. The key resource person of the workshop was Mr S. Francis, Senior Accounts Officer of the PFMS Division, Ministry of Finance.
11	30/01/2023	SEMINAR	Institute of Electrical and Electronics Engineers (IEEE)	OFFLINE	Department of Electronics and communication in association with IEEE student branch of VISAT has organised a seminar on "IPR and Patent and Design Filing "on 30-1-2023.It focusses on various IPRs such as patent, design, Trademark, need for its protection and significance.
12	03/03/2023	TECHNICAL TALK	SolidCAD	OFFLINE	A technical talk on 'Advanced BIM using AR & VR Technology' was organised by the Department of Civil Engineering. Mr. Rahul from SolidCAD was the resource person for the program. An introduction



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					on advancement on BIM
					by using AR & VR
					technologies was provided
					to students
13	08/03/2023	INTERNSHIP	TECHNOVALLEY SOFTWARE PVT.LTD	OFFLINE	Students are able to do the internship programs onsite, which will bring a working place culture and atmosphere to them. This experience of collaboration enables one to acquire a skill set that is suitable for the demands of the labour market. Students underwent internships for "PYTHON", "JUNIOR HACKING SPECIALISATION".
14	11/04/2023	Hands-on Training Workshop	Grapes Innotech	ONLINE	The Two Days Hands-on Training Workshop on "Al Based Drone Development" addressed the importance of drones and how we can be passionate about drones and start-ups.
15	02/05/2023	INTERNSHIP	WeCodeLife Private limited	OFFLINE	This collaboration activity creates valuable references and recommendations for the student's future career and builds their confidence. The team mainly focuses on





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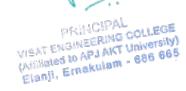
					developing and designing
					mobile application platforms.
16	15/05/2023	JOB TRAINING	Astor Lifts	OFFLINE	The collaboration between the students and Astor Lifts gives an interaction between academia and industry, providing practical learning opportunities for the students that can be forged in the educational and industrial sectors.
17	23/05/2023	INTERNSHIP	MTTC International LLC	OFFLINE	The internship program gives an interaction between the company and students for learning opportunities for them to excel in areas of HVAC, WELDING, NDT, PIPING etc.
18	09/06/2023	WORKSHOP	The Innovation and Entrepreneurship Development Centres (IEDC)	OFFLINE	The workshop aimed to provide participants with hands-on experience and practical knowledge of R programming, a widely used language for statistical analysis and data visualisation.
19	17/06/2023	ADD ON COURSE	MSME - TECHNOLOGY DEVELOPMENT CENTRE (PPDC), ETTUMANOOR	OFFLINE	A total of 106 students were trained under this collaboration activity and they gained knowledge on Python and AutoCAD. This

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					collaboration enables the sharing of academic
					knowledge and materials.
22	18/10/2023	WORKSHOP	NEXTGEN PRO	OFFLINE	Workshop gives an overview of both
					conventional internal
					combustion engines,the
					possibility of electric
					vehicles also addressing
					the industry's challenges.
23	18/10/2023	TECHNICAL TALK	Camerinfolks Pvt. Ltd	ONLINE	The technical talk on" Software Testing" briefs
					about different concepts
					related to software
					engineering, especially
					testing methodologies,
					the various tools and
					algorithms used in the
				tigir	industry to test products.



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24	01/08/2023 2023	INTER- NATIONAL INTERNSHIP	INDUSTRIAL SUPPORT SERVICES COMPANY LIMITED L.L.C	OFFLINE	Students can gain on hands experience in a variety on industry based techniques like NDT testings and able to apply to the real world problems
25	18/12/2023	INTERNSHIP	PLAKKUZIYIIL CONSTRUCTIONS	OFFLINE	Students underwent an internship on Plakkuziyil Constructions that taught them about different phases of construction activities.
26	18/12/2023	INTERNSHIP	COHORT STRUCTURALS	OFFLINE	Students underwent a 10 days internship at COHORT STRUCTURALS, bangalore. The students selected the area of material management.

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1. WEBINAR ON "DATA ANALYTICS & PROCESSING" IN COLLABORATION WITH MEDAS MIDDLE EAST SOFTWARE SYSTEM LLC



Photo 1.1 Brochure of webinar on "Data Analytics & Processing"

The department of Computer Science Engineering organised a webinar on "Data Analytics & Processing" on 3rd December 2021 at 8 pm. Mr. Philipson Philip, Implementation Support Executive, Medas Middle East Software System LLC runs the Webinar.

MEDAS mission is to utilise its rich experience and expertise in healthcare software solutions for the digitalization of the healthcare industry which will benefit healthcare professionals and service providers to deliver quality and swift care to patients. The company goes beyond just





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being a product vendor and additionally provides a consultative approach in implementing best practices. The webinar focuses on advanced analytics techniques, encompassing machine learning, predictive modelling, and artificial intelligence.

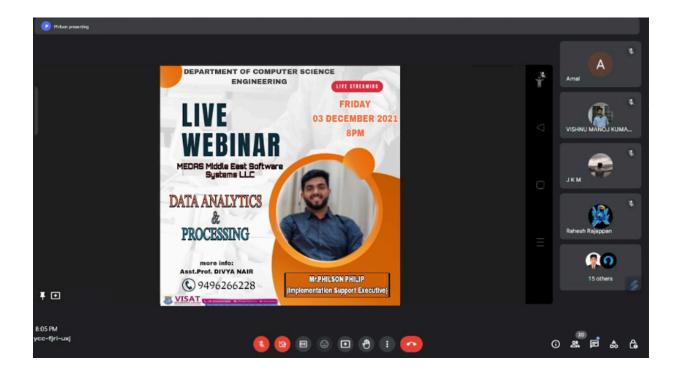


Photo 1.2 Screenshot of webinar on "Data Analytics & Processing" (Googlemeet)

2. WEBINAR ON "JOINT RESEARCH PROJECTS" IN COLLABORATION WITH UNISIS INFO **PARK PRIVATE LTD**

VISAT College in association with UNISIS INFO PARK organised the webinar on "Joint Research Projects" on 6th December 2021, Monday (Time: 7 PM) via Google Meet. The webinar gave an outlook of joint research projects benefits & challenges , and how it will be available for the companies in the world. This event aimed to highlight the importance of joint efforts in advancing scientific knowledge and fostering innovation. Webinar highlighted bringing together expertise and resources to go farther faster. elanji

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Photo 2.1 Brochure of Expert webinar on "Joint Research Projects"

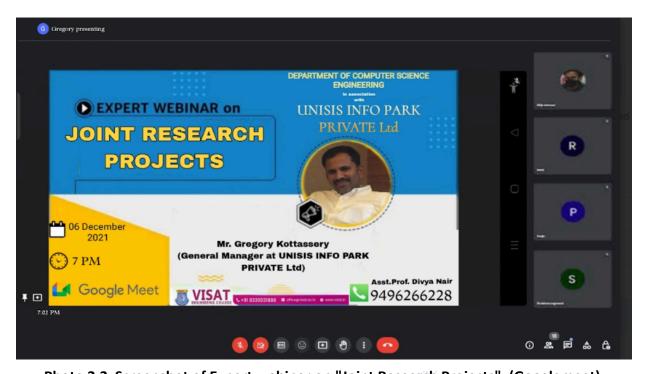


Photo 2.2 Screenshot of Expert webinar on "Joint Research Projects" (Googlemeet)





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3. JOB TRAINING IN COLLABORATION WITH UNISIS SYSTEMS AND SOLUTIONS INDIA PVT LTD

Unisis Systems & Solutions provided an online project job training programme to VISAT ENGINEERING students (all students except first year). They conducted a screening test based on C programming to select the students. Out of 38 students, 20 students selected & they got job training with live project experience scheduled for 6 months from 21/01/2022 on every Friday from 11:40 am to 12:40 pm. United Systems & Solutions makes it easy for the business community to adopt important business processes through our integrated software solutions. Mainly, the training focused on SQL Server, Angular J S, DotNet Framework and C# Coding, HTML etc. They helped students to accelerate their digital transformations.





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01/08/2022

Certificate of Completion

This is to certify that Ms. Angel Mary Bijo (CSE, Batch 2020-24) has successfully completed the Java On-the-Job Program conducted by UNISIS Solutions from 22/01/22 to 29/07/22.

We hereby acknowledge their accomplishment and wish them continued success in their career endeavours.

We wish her good luck for the future endeavours.

Sincerely,

For Unisis Systems & Solutions India Pvt. Kochi



Sudhish C N

Project Manager



UNISIS SYSTEMS AND SOLUTIONS (INDIA) PRIVATE LIMITED Plot No: 16, Geo Infopark, KINFRA, Infopark P.O., Kakkanad, Kochi - 682042 info@unisissolutions.com, www.unisissolutions.com

Photo 3.1 On job training Certificate of a student (2020-2024 batch)



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4. TECHNICAL TALK ON "LOGISTICS" IN COLLABORATION WITH PARAGON SAUDI SERVICES TRADING

The Department of Mechanical Engineering, VISAT organised a webinar via google meet on Logistics on 10th February 2022 (Time: 7pm to 8pm IST). PARAGON SAUDI SERVICES TRADING Company is a networking platform designed to bring together the world's most experienced logistics companies. This industry helps professionals to collaborate, communicate, find resources, share information, and above all else, work closely together on projects. The Technical talk was delivered by Mr. Unni krishna (General Manager of Paragon Saudi Services Trading). The session consisted of studies and best practices for reducing carbon footprints, implementing eco-friendly packaging, logistics and adopting green transportation solutions.



Photo 4.1 Brochure of webinar on "Logistics"







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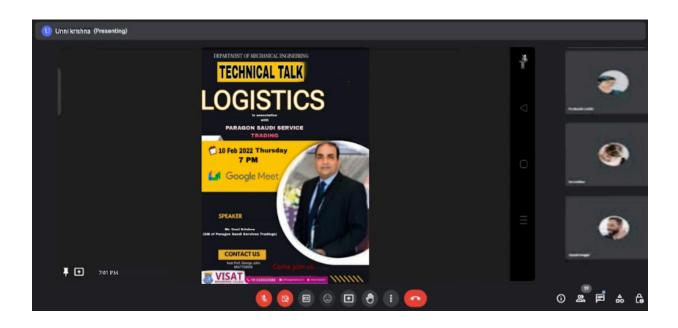


Photo 4.2 Screenshot of Technical Talk On "LOGISTICS" (Googlemeet)

5. ADD ON COURSE ON "OBJECT ORIENTED PROGRAMMING WITH JAVA" IN COLLABORATION WITH SKILLORAEDU EXPORTS OPC PVT.LTD.

Skillora is a learning platform aiming to promote skill development for students who wish to continue and complete courses by attending live online classes. The students from VISAT Engineering college have attended an add on course for "Object Oriented Programming with JAVA" from 3rd June to 30th July 2022. Upon completion of their course, the students achieved their certificates. The main outcome of this collaboration activity is to upskill the programming aspects of students, which help them in their projects and studies.

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Photo 5.1 Certificate of a student

6. WEBINAR ON "RECENT DEVELOPMENTS IN INDUSTRIAL SECTOR" IN COLLABORATION WITH UNITED SPECIALIZED INDUSTRIAL FOR TRADING & CONTRACTING LTD. CO.

The Department of Mechanical Engineering, VISAT organised a webinar on "Recent Developments in the Industrial Sector"on 28th October 2022, Friday (Time: 6:30 PM) via Google Meet. In this session the audience were enlightened on how to assess the quality of products as well as processes in the industrial sector. UNITED SPECIALIZED INDUSTRIAL FOR TRADING & CONTRACTING LTD. CO specialises in Operating in the Construction & Materials sector. The students conveyed their enquiries to Mr. Sajid Ahmed, who is the speaker of this webinar as well as the General Manager of the respective company.

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Photo 5.1 Brochure of webinar on "Recent Developments in Industrial Sector"

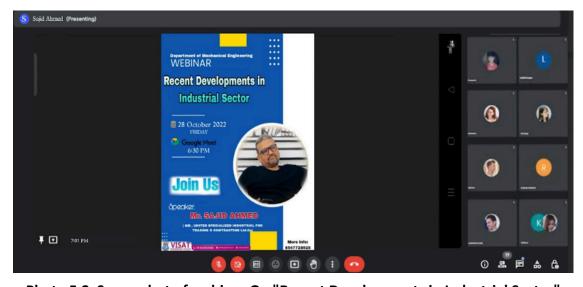


Photo 5.2 Screenshot of webinar On "Recent Developments in Industrial Sector"



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7. IEEE WEBINAR ON THRIVING TOWARDS GREEN ENERGY: SOLAR AND BATTERY STORAGE SYSTEM IN COLLABORATION WITH MAHSA UNIVERSITY

IEEE Photonics Society Student Chapter VISAT Engineering College hosted a Webinar titled "Thriving towards Green Energy: Solar and Battery Storage System" on 12th November 2022. Dr. Kasipandian Kasirajan, MAHSA University, Malaysia interacted with the volunteers of IEEE Photonics Society Student Chapter.

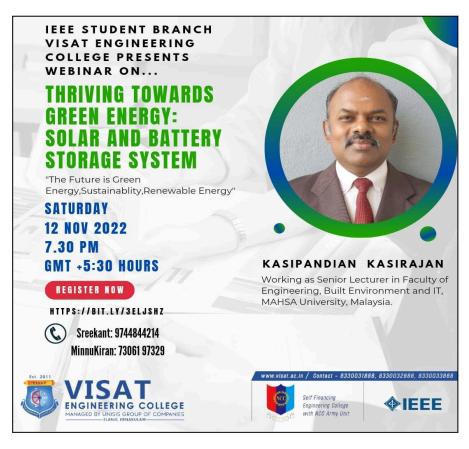


Photo 7.1 Poster of Webinar on "Thriving towards Green Energy:Solar and Battery Storage System"







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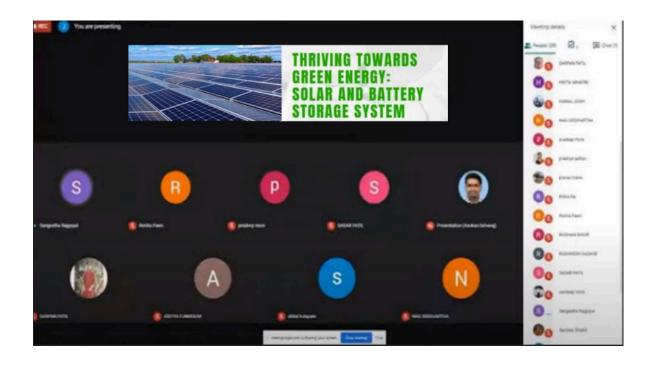


Photo 7.2 Screenshot of Webinar on "Thriving towards Green Energy:Solar and Battery Storage System" (Googlemeet)

8. WORKSHOP ON "TOTAL STATION SURVEYING" IN COLLABORATION WITH CILL ASSOCIATES PVT LTD

The department of Civil Engineering, VISAT in association with CILL ASSOCIATES PVT LTD conducted 3 day workshop sessions (12/12/2022 to 14/12/2022) on how to centre and level the instrument and how to cite and record the readings that were taken regarding the building aspects. On the last day of the workshop, the students were taught how to draw the calculated areas on CAD software.







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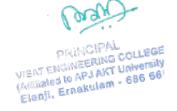


Photo 8.1 Students attending the workshop on "TOTAL STATION SURVEYING"

9. INTERNSHIP IN COLLABORATION WITH N.J. THOMAS & COMPANY

The N.J. THOMAS & COMPANY is one of the most prodigious builders, credited with building in part of the major institutions in the country. They contributed to the construction of some of the major healthcare, educational institutions, commercial complexes and plenty of residential projects. Ms. UTHARA SHAJI, from VISAT ENGINEERING COLLEGE attended a 7 days internship with the respective company. She gained the experiences of onsite work and been part of their projects along with the company.





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N.J. Thomas & Co.

INTERNSHIP CERTIFICATE

This is to certify that Ms. UTHARA SHAJI from VISAT Engineering College, Elanji has successfully undergone Internship training at N J Thomas & Company, Kottayam.

Ms. UTHARA SHAJI completed 7 days of internship training in the field from 26 December 2022 to 02 January 2023. During her internship she was interested in site visits, discussions at office and assisting in estimation.

On behalf of the company, I would like to wish her success in her career.



For N.J. THOMAS & Co.

Photo 9.1 Certificate of INTERNSHIP under N.J. THOMAS & COMPANY

10. WORKSHOP ON PUBLIC FINANCIAL MANAGEMENT SYSTEM IN COLLABORATION WITH PFMS, MINISTRY OF FINANCE, GOVERNMENT OF INDIA, NEW DELHI

The TWO-DAY NATIONAL WORKSHOP PFMS Management (Public System) Finance was inaugurated at VISAT Group of Institutions, Elanji on February 23rd and 24th 2023. The key resource person of the workshop was Mr S. Francis, Senior Accounts Officer of the PFMS Division, Ministry of Finance.

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About 62 delegates from various parts of the country attended the workshop. The PFMS covered hands-on training, focusses on fund, user, vendor, expenditure, payment & reports management.



Photo 10.1 Poster of Workshop on "PUBLIC FINANCIAL MANAGEMENT SYSTEM"











Photo 10.2 Photos from the Workshop on "PUBLIC FINANCIAL MANAGEMENT SYSTEM"





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11. SEMINAR ON INTELLECTUAL PROPERTY RIGHTS(IPR) & PATENT AND DESIGN FILING IN COLLABORATION WITH IEEE

Department of Electronics and communication in association with IEEE student branch of VISAT has organised a seminar on "IPR and Patent and Design Filing "on 30-1-2023. It was one and half hourtraining program for all faculties and students of VISAT. The inauguration ceremony of the event was started by the welcome speech of Christy baby (Student First Year ECE). Prof Subin(Registrar), Prof. Dr. Anoop KJ(Principal), Retd. Wing Commander Promod Nair(Director), Lt.Dr TD Subash attended the meeting. Prof.Dr. Anoop KJ presided over the meeting. The Chief Guest of the meeting was Mr. Anoop KJ, Deputy controller of Patents and Design, Indian Patent Office Chennai. He described various **IPRs** patent, design, Trademark, and the need for its protection and significance. At the end participants share feedback.





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Seminar on

Intellectual Property Rights (IPR) & Patent and Design Filing

(Under National Intellectual Property Awareness Mission (NIPAM) 2.0)

Department of Electronics & Communication Engineering in association with IEEE Student Branch of VISAT Engineering College

On 30th January 2023

Resource Person

Shri. Anoop K Joy Deputy Controller of Patents and Designs Indian Patent Office, Chennai



Coordinator Prof. Hima/ECE

Certificates will be issued by the office of CGPDTM, Govt. of India







Photo 11.1 Brochure of Seminar on "PUBLIC FINANCIAL MANAGEMENT SYSTEM"



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Photo 11.2 Photos from the Seminar on "PUBLIC FINANCIAL MANAGEMENT SYSTEM"

12. TECHNICAL TALK ON "ADVANCED BIM USING AR & VR TECHNOLOGY" IN COLLABORATION WITH SolidCAD

A technical talk on 'Advanced BIM using AR & VR Technology' was organised by the Department of Civil Engineering on 3rd March 2023 at VISAT Engineering College. Mr. Rahul from SolidCAD was the resource person for the program.







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The session started at 2.00 pm with an introductory class on Building Information Modeling (BIM) and Augmented Reality (AR) and Virtual Reality (VR). For BIM projects, construction sectors are relying more on Augmented Reality and Virtual Reality technologies. The information that the BIM modellers share gives access to the stakeholders to create, understand and visualise the BIM model through the help of AR and VR technology.



Photo 12.1 Technical talk on "Advanced BIM using AR & VR Technology"

13. INTERNSHIP IN COLLABORATION WITH TECHNOVALLEY SOFTWARE PVT.LTD

TECHNOVALLEY SOFTWARE aims services, ranging from strategy consulting to technical education and undeniably the best resources ranging from experienced manpower to well-equipped infrastructure, they focusses on IT consulting & service landscape in India. The students of VISAT ENGINEERING COLLEGE attended internships under the divisions of the respective company and successfully completed with certificates. Students underwent internships for "PYTHON", "JUNIOR HACKING SPECIALISATION".



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Photo 13.1 INTERNSHIP certificate









Photo 13.2 INTERNSHIP certificate







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14. HANDS-ON-TRAINING WORKSHOP IN COLLABORATION WITH GRAPES INNOTECH

The Department of Electronics & Communication Engineering, VISAT Engineering College in association with Grapes Innotech organised a two Days Hands-on Training Workshop on "AI Based Drone Development" on 11th & 12th April 2023. The Chief Guest & Resource Person for the Skill Development Program was Mr. Binu K Jose, Founder & CEO of Grapes Innotech, Principal office at 1st floor, Nellikkattil building, Bypass Jn. Thankalam, Kothamangalam, Kerala. The workshop aims at the importance of drones and how we can be passionate about drones and start-ups. The student & resource dignitaries interacted well and they carried out the training sessions interestingly.



Photo 14.1 Inauguration session





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Photo 14.2 Brochure of training session on "AI BASED DRONE DEVELOPMENT"

15. INTERNSHIP IN COLLABORATION WITH WeCodeLife Private limited

WeCodeLife Private limited, a team of experienced developers and designers who specialise in creating innovative and high-quality mobile apps for iOS and Android platforms. VISAT ENGINEERING Students underwent internships and they acquired mobile app development services that include app ideation, design, development, testing, and deployment. As a contribution to their performances, they were honoured with their internship certificates.





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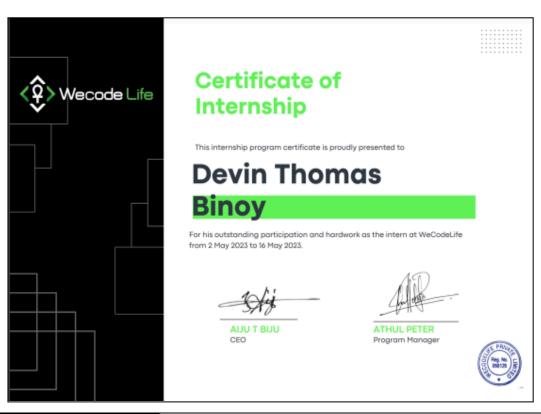




Photo 15.1 Internship Certificates of students





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16. JOB TRAINING PROGRAM IN COLLABORATION WITH ASTOR LIFTS

The job training under ASTOR LIFTS gives an interaction between academia and industry, providing practical learning opportunities for the students that can be forged in the educational and industrial sectors. Five second-year electrical engineering students, under the guidance of Astor Lifts in Thodupuzha, successfully undertook and completed maintenance work on our college lift during the month of May 2023. With dedication and expertise, the team addressed all issues, ensuring the lift's optimal functionality.





Photo 16.1 Students attending job training session under "Astor Lifts"







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17. INTERNSHIP IN COLLABORATION WITH MTTC International LLC

MTTC INTL LLC is an international skill development centre with certifications like UK international and STED COUNCIL certifications etc. They provide training in most career opportunity sectors like hospital administration and healthcare.

The internship program gives an interaction between the company and students for learning opportunities for them to excel in areas of HVAC, WELDING, NDT, PIPING etc. The students of VISAT ENGINEERING COLLEGE achieved their internship certificates for their contributions & training taken from the company.







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Photo 17.1 Internship certificate

18. WORKSHOP ON "R PROGRAMMING" IN COLLABORATION WITH IEDC

The workshop on 09-06-2023 aimed to provide participants with hands-on experience and practical knowledge of R programming, a widely used language for statistical analysis and data visualisation. The resource person for the workshop was Dr. Bindu Krishnan, a senior statistician with extensive



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experience in R programming. The workshop was divided into several sessions, covering different aspects of R programming. The workshop provided participants with valuable insights and practical knowledge of R programming.



Photo 18.1 Brochure of Seminar on "R PROGRAMMING"



Photo 18.2 Photos of Seminar on "R PROGRAMMING"







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19. ADD ON COURSE PROGRAM IN COLLABORATION WITH MSME - TECHNOLOGY DEVELOPMENT CENTRE (PPDC), ETTUMANOOR

MSME provides training technology centres equipped with precision machine tools and allied equipment, mainly focused on designs and manufactures. A total of 106 students were trained for a duration of 10 days during the month of June (from 17/06/2023). Students gained the knowledge of Python and AutoCAD, which helped them to stay up-to-date with the latest industry trends, technologies and best practices.





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Photo 19.1 Certificate of students





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MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC)

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Ministry of Micro, Small and Medium Enterprises सूब्न, लघु और मध्यम चंद्राम मंत्रालय

Government of India Society भारत सरकार भी सोसाइटी

Foundry Nagar, Agra-282 006 (U.P.)

Reg. No: 182241



Certificate

This is to certify that

Mr. Adithyan P. Baiju S/o Mr. Baiju Mon P VISAT Engineering College, Elanji, Ernakulam (Kerala)

has successfully completed the course

on

AUTO CAD - CIVIL

from 26.11.2022 to 17.06.2023 (36 hrs. only)

at MSME-TDC, EC-Ettumanoor (Kerala)



DATE: November 20, 2023

PLACE : AGRA

(SACHIN RAJPAL)
PRINCIPAL DIRECTOR

No. PPDC/Trg./OSP/2023-24/17067

Photo 19.1 Certificate of students



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Photo 19.3 Students in the Add On Course session
At MSME Training Center

20. WEBINAR ON "SHIP BUILDING & REPAIR" IN COLLABORATION WITH SEA BLUE SHIPYARD LTD

On June 19 2023, a webinar was conducted in association with the Mechanical department of VISAT Engineering college, Elanji. The session by Mr. Tojan, Director of operations of Sea Blue Shipyard Ltd, gave students a clear idea on the latest technological innovations in ship design, construction, and repair.





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Photo 20.1 Brochure of webinar on "Ship building & Repair"



Photo 20.2 Screenshot of Webinar on "SHIP BUILDING & REPAIR" (Googlemeet)





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21. PAPER PRESENTATION IN INTERNATIONAL CONFERENCE COLLABORATION WITH INTI UNIVERSITY

A total of 12 students were selected from the first year Electronics & Communication department for a paper presentation at the prestigious International Conference on Innovation and Technopreneurship, hosted by INTI International University Malaysia. The student paper presentation organised by INTI University helps to provide an opportunity for students to share their research and academic achievements with peers from different parts of the world. The event which is scheduled to be held on 21st & 22nd September 2023 is part of a broader student exchange program that aims to foster cross-cultural understanding and collaboration.



Photo 21.1 Poster of the selected students for paper presentation







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Photo 21.1 Poster of the selected students for paper presentation

22. WORKSHOP ON "RECENT TRENDS AND CHALLENGES IN ELECTRIC VEHICLES" IN COLLABORATION WITH NEXTGEN PRO

On October 16, 2023, the workshop titled "Recent Trends and Challenges in Electric Vehicles" was conducted in association with the NextGenPro, EEE Department, IEDC and IIC of Visat Engineering College, Elanji. The main resource person, Amal Prakash, a distinguished R&D scientist at EWbackspace, led the session, providing a comprehensive overview of both conventional internal combustion engines, the possibility of electric vehicles also addressing the industry's challenges.







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Photo 22.1 Inaugural of workshop on "Recent Trends and Challenges in Electric Vehicles"





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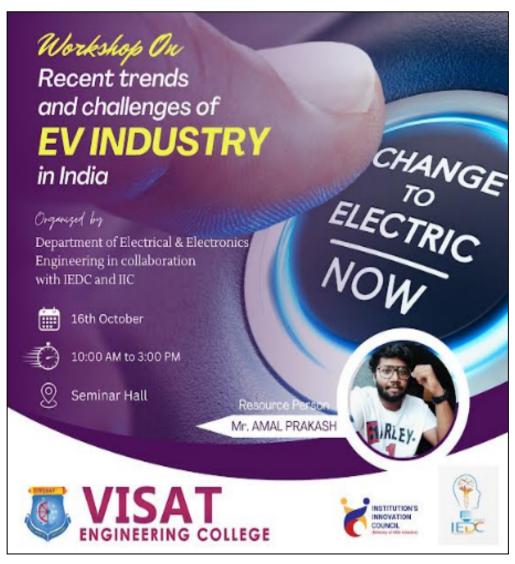


Photo 22.2 Brochure of workshop titled "Recent Trends and Challenges in Electric Vehicles"

23. TECHNICAL TALK ON SOFTWARE TESTING IN COLLABORATION WITH CAMERINFOLKS PVT. LTD

The Department of Computer science & Engineering had conducted a "Technical Talk on software testing" on 18 October 2023 for the 3rd & 1st students of VISAT Engineering College. Approximately 56 participants attended this event. The resource person for the event was Mr. Anil from Camerinfolks Pvt. Ltd. The event focuses on software testing methodologies, the



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various tools and algorithms used in the industry to test products of different technology as well as it introduces the students to the activities and job details of a software engineer.



Photo 23.1 Students attending the Technical Talk

24. INTERNATIONAL INTERNSHIP IN COLLABORATION WITH INDUSTRIAL SUPPORT SERVICES COMPANY LIMITED L.L.C

Rajaneesh Singh Baghel, second year Mechanical Engineering student from VISAT Engineering College, attended an international internship at Industrial Support Services Company L.L.C., Abu Dhabi, United Arab Emirates. The collaboration gives valuable experiences, fostering professional growth. Industrial Support Services Company Limited L.L.C ensures enriching opportunities and enhances the overall educational landscape for aspiring engineers bond between company & students.

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L-GEN-23-129

01/08/2023

EXPERIENCE CERTIFICATE

This is to certify that Mr. RAJANEESH SINGH has successfully completed an internship in Non-destructive Testing (NDT) at INDUSTRIAL SUPPORT SERVICES COMPANY L.L.C, ABU DHABI, UNITED ARAB EMIRATES for a period of 1 month.

During the internship, Mr. RAJANEESH SINGH gained hands-on experience in a variety of NDT techniques, including:

- · Radiographic testing
- · Ultrasonic testing
- · Magnetic particle testing
- Liquid Penetrant Testing
- Visual inspection
- Magnetic Flex Leakage

Mr. RAJANEESH SINGH also demonstrated a strong understanding of the principles of NDT and was able to apply these principles to real-world problems.



Photo 24.1 Internship Certificate of student



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Photo 24.2 Insights from International Internship

25. INTERNSHIP IN COLLABORATON WITH PLAKKUZIYIIL CONSTRUCTIONS

PLAKKUZIYIIL CONSTRUCTIONS is one of the leading construction companies in Balagram, Idukki. They mainly expertise in areas of Construction operations include constructing, altering, repairing, extending or demolishing buildings or structures. Students underwent a 10 days internship on Plakkuziyil Constructions that taught them about different phases of construction activities. After successful completion of Internship, they provided them with their internship certificates.





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PLAKKUZHIYIL CONSTRUCTIONS

Balagram, Idukki

INTERNSHIP CERTIFICATE

This is to certify that **Mr. Jerin M** pursuing his B.tech in Civil Engineering from VISAT Engineering College, Elanji has completed an internship at Plakkuzhiyil Constructions, Idukki during 18th to 27th December 2023.

During his internship he was exposed to different phases of construction activities.

We wish the student all success in his career.



Photo 25.1 Internship Certificate of student



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26. INTERNSHIP IN COLLABORATION WITH COHORT STRUCTURALS

COHORT STRUCTURALS, BANGALORE creates spaces that are aesthetic and tasteful, efficient in space planning and delivering quality products. Students from VISAT ENGINEERING COLLEGE underwent an internship of 10 days in this respective company field, the experience learned and skilled in the area of different phases of material management.



+91 9900 514 008 +91 9900 515 008



+91 7259 308 008



cohortstructural@gmail.com

INTERNSHIP CERTIFICATE

This is to certify that Ms. Devika Santhosh V S from VISAT Engineering College, Elanji has successfully undergone Internship training at Cohort Structurals, Bangalore.

Ms. Devika Santhosh V S completed internship training in the field from 18th to 28th December 2023. During the internship program she was exposed to different phases of material management.

We wish her every success in her life and career.



Vijay J Nambiar Cohort Structurals



Photo 26.1 Internship Certificate of student



