

Pillai College of Engineering, New Panvel



Add On Course: SQL for DATA SCIENCE

Event Date: 12th Dec 2022 to 17th Dec 2022

Department: Electronics and Telecommunication Engineering.

Type: Add On Course

Theme: Technical

Organizer: Prof. Aboli Khedkar

Speakers: Prof. Aboli Khedkar

Sponsoring/Collaborating Agencies: NA

No of Students Participated: 8

No of Faculty Participated: 0

Expenditure: NA

Social Media Link: NA

Description: Department of Electronics and Telecommunication Engineering, PCE, New

Panvel, has organized an Add On course on "SQL for DATA SCIENCE". This course was

designed looking into facts that Now-a-days Data Science, Big Data and Database Management

Industry is booming. And students should be ready to fit themselves into such Industry and make

their future.

This course covers all the basic information about SQL programming for Data Science. This

course is for beginners who are new to the field of Data Science and wish to learn all about SQL

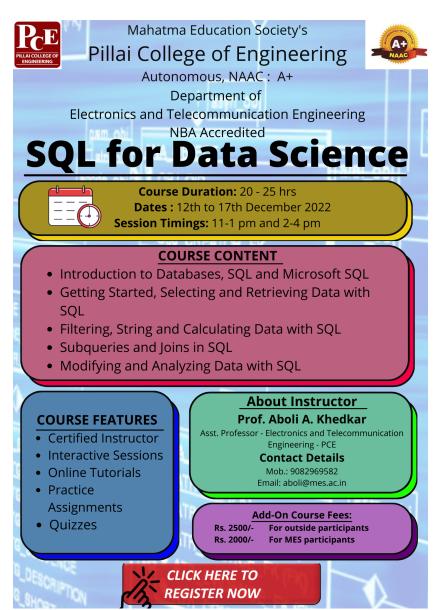
programming. This course covers all the SQL instructions used by Microsoft SQL server.



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Event Brochure/Flyer:





Pillai College of Engineering, New Panvel



Sample Certificate:



Mahatma Education Society's Pillai College of Engineering



(Autonomous) (NAAC A+ Accredited)

Department of Electronics and Telecommunication Engineering (NBA Accredited)

CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT

NEHA VINAYAK DHENDE

has successfully completed the Value Added Course on "SQL for DATA
SCIENCE" held from 12th Dec to 17th Dec 2022

Alledias

PROF. ABOLI A. KHEDKAR

Course Instructor

DR. AVINASH R. VAIDYA
Head of Department

DR. SANDEEP JOSHI

Principal

Any other relevant information: Classroom Code: luotmyp

**NOTE: Classroom contains all the details of course including Notes, Extra Reading Materials, Daily Sample Query, Assignments and Quizzes.



MAHATMA EDUCTAION SOCIETY'S Pillai College of Engineering, New Panvel



Alumni Talk – Introduction to Blender

Event Date: 28th Jan 2023

Time: 01.00 PM to 03.00 PM

Department: Department of Mechanical & Automobile Engineering

Type: Workshop

Theme: Technical

Organizers: Prof. Ameya Nijasure

Speakers: Deepak Kanojia – Automotive concept Design Engineer – D&O Motorsports

No of Students Participated: 20

No of Faculty Participated: --

Expenditure: NA

Description:



Pillai College of Engineering, New Panvel



Pictures with proper caption:





Fig: Session Photos



Pillai College of Engineering, New Panvel



Workshop Flyer:



Fig: Session Flyer



MAHATMA EDUCTAION SOCIETY'S Pillai College of Engineering, New Panvel



Alumni Talk - Blender for Automotive Concept

Event Date: 04th Feb 2023

Time: 01.00 PM to 03.00 PM

Department: Department of Mechanical & Automobile Engineering

Type: Workshop

Theme: Technical

Organizers: Prof. Ameya Nijasure

Speakers: Deepak Kanojia – Automotive concept Design Engineer – D&O Motorsports

No of Students Participated: 15

No of Faculty Participated: --

Expenditure: NA

Description:



Pillai College of Engineering, New Panvel



Pictures with proper caption:



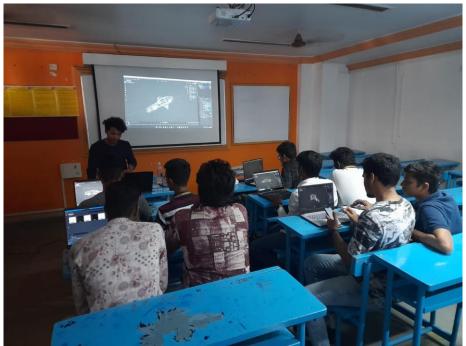


Fig: Session Photos



Pillai College of Engineering, New Panvel



Workshop Flyer:



Fig: Session Flyer



MAHATMA EDUCTAION SOCIETY'S Pillai College of Engineering, New Panvel



Alumni Talk - Opportunities and scope in field of Automotive Design

Event Date: 10th April 2023

Time: 12.00 PM to 01.00 PM

Department: Department of Mechanical & Automobile Engineering

Type: Workshop

Theme: Technical

Organizers: Dr. Divya P. & Prof. Ameya Nijasure

Speakers: David Christian – Application Engineer - Institute of Industrial Design

No of Students Participated: 95

No of Faculty Participated: 05

Expenditure: NA

Description:



Pillai College of Engineering, New Panvel



Pictures with proper caption:





Fig: Session Photos

Mahatma Education Society's

Workshop Flyer:



Fig: Session Flyer



Mahatma Education Society's Pillai College of Engineering



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REPORT ON

Topic: Start with Small Steps INNOVATION & ENTREPRENEURSHIP

Date and Time: 29th August 2022, 10:00 AM

Venue: R-501

Type: Offline Session

Speakers: Prof. Gayatri Hegde, Department of Information Technology

Prof. Deepti Lawand, Department of Computer Engineering

Attendees: SE Computer Engineering Students, Pillai College of Engineering.

No. of Attendees: 52 students

About the event:

The event started with introduction of Institute Innovation Council (IIC, PCE) by the speaker Prof. Deepti Lawand. The speaker explained the importance of innovation and entrepreneurship along with the goals, opportunities and process of IIC. The second speaker Prof. Gayatri Hegde gave insights of the well established Indian Entrepreneurs along with the budding innovators and entrepreneurs of the college. The talk was very interesting and motivational for the students. 52 SE comp students attended the talk.







Mahatma Education Society's

PILLAI COLLEGE OF ENGINEERING, NEW PANVEL

ATONOMOUS, AFFILIATED TO UNIVERSITY OF MUMBAI

START WITH SMALL STEPS

Seminar on Innovation & Entrepreneurship



29th August, 2022 10.00 A.M.

Speakers

Prof. Gayatri Hegde Prof. Deepti Lawand

Social Media Link:

 $https://twitter.com/pillaicollege/status/1564235546532073472?s=24\&t=q6LnT1P2\\ RQW4Cn8C2QhkAg$

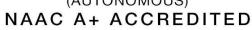
Photos:





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Email: csipce@mes.ac.in | Website: csi.piit.ac.in

Report on "Bytestream" Magazine Launch conducted by CSI-PCE

28th March 2023: CSI-PCE organized a magazine launch "Bytestream" open to S.E, T.E. and B.E. students of the Computer Engineering, Information Technology and Electronics and Computer Science Departments. The launch was conducted from 1:30 p.m. to 5:30 p.m in the Auditorium. The hosts for this launch were students of our college Mr. Harish Nilare from the fourth year Computer Department and Ms. Urvi Korgaonkar from the fourth year Computer Department.

Bytestream holds a significant position as the premier event of CSI-PCE, characterized by the highly anticipated launch of a magazine publication. The preparations for the launch began a couple of months ago. The number of attendees for the event was 286. A trial was performed prior to the launch to ensure the seamless execution of the event and prevent any technical difficulties on the actual day.

The launch was scheduled to start at 2:00 p.m. in the afternoon. Volunteers were present before the participants showed up. The Inauguration Ceremony commenced with a dignified ambiance as the traditional lighting of the lamp symbolized the illumination of knowledge, signifying the pursuit of excellence and wisdom within the CSI community. The Magazine Launch was an eagerly awaited moment during the ceremony. The event organizers unveiled the Bytestream magazine, an impressive compilation of technical articles, case studies, demonstrating the intellectual prowess and expertise of the CSI community. A video presentation further enriched the experience by providing an insightful introduction to CSI. The audience eagerly embraced the first look of the Bytestream magazine cover, signaling the commencement of an immersive reading journey. A revamped website of CSI-PCE was unveiled. It served as a hub of information, resources, and interactive experiences,



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showcasing our organization's values and achievements. Exquisite murals were crafted and unveiled during the magazine launch, adding an artistic dimension to the event.

A captivating Project Expo unfolded in the Assembly Hall before the magazine launch, showcasing an array of innovative projects and groundbreaking research. This parallel event served as a platform for participants to present their cutting-edge ideas, technological advancements, and creative solutions to real-world challenges. The synergy between the magazine launch and the Project Expo created a comprehensive experience, celebrating both knowledge dissemination through the magazine and the practical application of ideas through the diverse range of projects on display. In the grand finale of the event, the winners of the Project Expo were honored and felicitated for their exceptional contributions and innovative projects.

Mr. Gaurav Somwanshi, the CEO of EmerTech innovations, Mr. Pranav Patel, the CEO of Chanakya Aanvikshiki, Mr. Anirudh Palaskar, the Head of Product Design, Cyber Dive, Mr. Aditya Sai Kumar, the CEO of Steamified, were the esteemed external speakers who offered valuable insights into emerging trends and advancements. The Secretary of CSI-PCE Ms. Shivalika Pillai's speech resonated with the audience, recognizing the collective efforts of the CSI team to organize the launch. Creative Head Ms. Kensiya Pillai delivered an engaging speech, highlighting the collaborative efforts that went into crafting the magazine's content, layout, and design. Additionally, a distinguished CSI alumni member Mr. Pranay Gupta who is a Digital Marketing Specialist at Facebook Advertising and a very famous youtuber shared his personal experiences, reflecting on the profound impact of CSI in shaping their career and expressing gratitude for the transformative opportunities it provided.

We express our heartfelt gratitude to our esteemed sponsors Kadam Fitness and Noble Art & Craft for their invaluable support in printing the Bytestream magazine. Acknowledging the contribution of the speakers, the event organizers felicitated them, expressing gratitude for their enlightening presentations and valuable insights. The Faculty Coordinator Mrs. Varunakshi Bhojane Ma'am concluded the ceremony with a heartfelt vote of thanks, expressing appreciation to all participants, attendees, volunteers, and organizational partners



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who made the event a resounding success. Their commitment, dedication, and support were pivotal in creating a memorable inauguration for Bytestream.

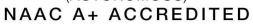






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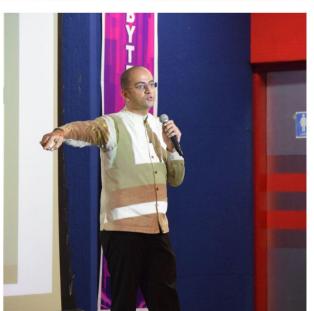
















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Dr. K. M. Vasudevan Pillai Campus, Sector 16, New Panvel 410206



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Report on the expert talk on Robotic Surgery

The department of computer engineering organized an expert talk entitled "Robotic Surgery" on 15th April 2023. The main objective of the talk was to provide an exposure for the students of third year computer engineering on how robotics can be used in surgery. The topic of the talk was in relevance with their elective subject- Robotics and its application.

Two experts from this field, Mr.Rohit Gupta from Medtech Pvt Ltd and Mr.Altamash Syed from Johnson and Johnson Medtech Pvt Ltd presented the talk.

Following were the points covered during the talk

- 1. An overview of robotic surgery
- 2. A comparative analysis of conventional methods, laparoscopic methods and robotic surgeries
- 3. da Vinci robotic system for surgery
- 4. Avenues available for computer engineering students
- 5. Question and Answer Sessions

There were total of 35 students and few faculty who attended the session. The session started at 2.00PM and concluded at 4.00PM. These kinds of sessions help the students to gain knowledge in the interdisciplinary areas. There can be further collaborations amongst the organizations for projects and internships. Following are few moments captured during the session.





