

Mahatma Education Society's Pillai HOC College of Arts, Science and Commerce Pillai HOCL Educational Campus, Rasayani NAAC Accredited with A+ Grade in Cycle 2 (ISO 9001 2015 Certified)



# Annual Report (A.Y. 2023-24)



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Principal Mahatma Education Society Pillai's HOC College of Arts. Science and Commerce HOC Educational Campus. Reseyani, Tai, Khalapur, Dist, Ralgad, PIN-410 207

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# **FACULTY OF ARTS**

#### **Odd Semester**

#### A Visit to RBI

The Economics Club in association with the Internal Quality Assurance Cell( IQAC) of Pillai HOC College of Arts, Science, Commerce, Rasayani organized a visit to RBI on August 17, 2023. The student engaged in discussions with RBI officials regarding the current monetary policy stance and the economic outlook of India. There were discussions on inflationary trends, GDP growth projections, and other macroeconomic indicators. The students received briefings on RBI efforts in maintaining financial stability and its role in regulating the banking sector. Discussions centered around measures to strengthen the resilience of the financial system amidst domestic and global challenges. There were discussions on the RBI stance on digital currencies and its approach towards fostering innovation in the fin-tech sector. The delegation explored potential areas for collaboration and discussed regulatory frameworks related to digital payments. RBI officials presented updates on initiatives aimed at promoting financial inclusion and development, particularly in rural and under-served areas. Discussions included strategies for expanding access to banking services and promoting financial literacy. The visit to the Reserve Bank of India (RBI) Headquarters provided valuable insights into RBI policy priorities, regulatory initiatives, and efforts towards fostering financial stability and inclusive growth. The discussions were fruitful, and both parties expressed willingness to continue dialogue and explore areas for cooperation in the future.



#### 57th A. D. Shroff Memorial Elocution Competition

The 57th A.D. Shroff Memorial Elocution Competition organized by the Faculty of Arts and Economics Club in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani is a prestigious event that has been held annually since 1965. This competition is dedicated to the memory of Mr. A.D. Shroff aims to encourage college students to explore and express their thoughts on economic and related topics while honing their public speaking skills. Around 22 students from various streams registered for and participated in the competition, and they were given three thought-provoking topics to choose from:

1. Is the Indian Rupee Ready to Emerge as a Global Reserve Currency, and What Steps Should the Government Take to Achieve This Goal?

2. Is the Indian Economy on Track to Becoming a \$5 Trillion Economy by 2025?

3. Is Unemployability a Bigger Problem than Unemployment? Recent Steps to Skill India?

A total of 8 participants were selected to compete in the final round, where they presented their speeches in front of a panel of three judges.

The judges for the event were:

- Ms. Suma Lalit (PHCET) Mr. Binit Kumar (PHCASC) Dr. Babita Panda (PHCASC)

The competition began with a welcome speech and the recitation of Saraswati Vandana. Following this, the elocution competition commenced, allowing the participants to share their insights and perspectives on the chosen topics. The event concluded with a formal vote of thanks, where gratitude was expressed to all the participants, judges, and attendees for their contributions and support. Subsequently, prizes were distributed to the deserving participants, acknowledging their excellence in public speaking and their ability to critically analyze and discuss economic issues. This competition serves as a platform for young minds to engage in meaningful discussions on important economic matters, fostering their intellectual growth and communication skills while honoring the memory of Mr. A.D. Shroff.



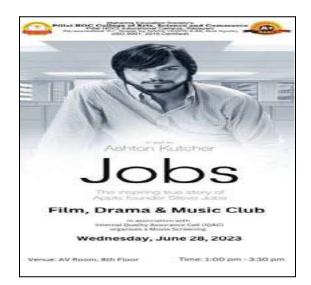
**Film, Drama & Music Club** in association with **Internal Quality Assurance Cell (1QAC)** of Pillai HOC College of Arts, Science and Commerce, Rasayani, PHCASC organised a Movie Screening -JOBS (2013) on June 28, 2023 from 1.00 pm TO 3.30 pm at AV Room, 8th Floor, PHCASC Building.

The objective of the event was to encourage a discussion around the varied film making techniques employed in the film and a detailed analysis from various perspectives of building brands which would bring students together to share experiences. Following the screening, a moderated discussion session was conducted, allowing students to share their thoughts, insights, and reflections on the film. The discussion covered various themes such as entrepreneurship, leadership, innovation, and the ethical implications of technological advancement portrayed in the movie.

Key Takeaways:

- 1. Insight into Steve Jobs' entrepreneurial journey and leadership style.
- 2. Understanding the role of innovation in shaping the tech industry.
- 3. Exploration of the challenges and triumphs associated with startup culture.
- 4. Reflections on the impact of technology on society and human interactions.

The movie screening received positive feedback from the participating students, who appreciated the opportunity to engage with a thought-provoking narrative relevant to their academic pursuits. Many students expressed admiration for Steve Jobs' creative vision and determination, while also acknowledging the complexities of his personality and management approach.



#### Three Day Theatre Workshop

Film, Drama & Music Club and Faculty of Arts, in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani collaboratively organized day one of the "Three Day Theatre Workshop" from September 13 to September 15, 2023 for the students.

**Resource Persons:** 

1. Mr. Bipin Kamble, Dramatist and Writer, Marathi Film and Television Industry.

2. Mr. Rohit Khude, Actor-Director-Writer, Marathi Film and Television Industry

The first day of our three-day theatre workshop began with a warm welcome and ice-breaker activities to create a friendly atmosphere. Participants engaged in name games and introductions. The fundamentals of acting, including character development, emotional expression, and script analysis were explored. Theatre games and exercises followed, encouraging creativity and communication. An improvisation session boosted spontaneity. The day concluded with a Q&A and feedback session. Overall, day one set a strong foundation, fostering a sense of community and excitement for the upcoming sessions, which will delve into character development, script analysis, scene work, and a final showcase of skills.

Day two of our three-day theatre workshop began with an exploration of character development, emphasizing backstory, motivations, and physicality. A recap of day one's key concepts was done followed by an introduction to voice acting, emphasizing vocal modulation. Participants engaged in exercises to refine their vocal skills. Theatre games and exercises further solidified their learning, promoting creativity and teamwork. Role play and improvisation encouraged spontaneity. The day concluded with a Q&A session.

On the concluding day of our three-day theatre workshop, participants embarked on a journey into the Navarasa concept, delving into the intricacies of nine primary human emotions. The day commenced with a recap of previous sessions, setting the stage for a deeper understanding of emotional memory, a technique enabling actors to draw from personal experiences. Theatre games and exercises allowed participants to apply their newfound knowledge practically, honing their emotional expressiveness and acting skills. The pinnacle of the day was the final improvisation session, where participants incorporated Navarasa emotions and emotional memory into their performances. The day concluded with a Q&A session, offering participants a platform to seek clarification and share their reflections. Overall, day three encapsulated a comprehensive theatrical experience, empowering participants to further refine their skills and embrace the depth of human emotions in acting.



#### Food Mela

The Economics Club in association with the IQAC oraganised a FOOD MELA on September 27, 2023.

- Various food stalls were set up offering a diverse range of cuisines including local delicacies, street food, and international dishes. The stalls were strategically arranged to ensure smooth flow of students and easy access to different food options.
- Strict hygiene and safety measures were implemented to ensure the well-being of the students. Food vendors adhered to food safety standards, and hand sanitizing stations were set up throughout the event venue.
- The food mela served as a platform for students to come together, socialize, and strengthen bonds within the institution. It promoted a sense of belonging and camaraderie among the student community.

#### Conclusion:

The food mela organized for the students of PHCASC was a successful event that provided students with an enjoyable culinary experience and an opportunity for community engagement. The event received positive feedback from students, and it served its purpose of fostering a sense of belonging and camaraderie within the institution.



#### **Even Semester**

# Quiz Competition, Documentary Screening and Interactive Session on Indian Army Day

The Faculty of Arts and Internal Quality Assurance Cell of Pillai HOC College of Arts, Science and Commerce, Rasayani, organised a session titled "Commemoration of the Indian Army day 2024, on January 19 2024. It was a grand success with Major (Rd.) Vivek Bodas presided over the event. The day started with the Quiz that tested the student knowledge base in Indian Defence forces which was followed by the Documentary screening which brought in a spirit of patriotism to our students. The interactive session that Our Guest of honour had with our students was very informative and gave the students the right direction in building a career in the Armed forces. His anecdotes filled with his experiences in Kargil war-front was indeed an eye-opener to all of us. The students got the take home that Discipline and maintaining decorum are precious like our two eyes and have to be upheld in their daily lives. The event concluded with the valedictory session with award distribution to prize winners of the quiz competition. To sum it up it was a day of offering our salutations to the defense personnel who safeguard our Borders so that we should focus on nation building.



#### One Day Visit to Kala Ghoda

The faculty of Arts organised a One Day Visit to Kala Ghoda Festival, Mumbai third year in a row to witness the legacy of preserving the rich heritage of culture of Mumbai on 7 February, 2023. Around eighty students and four teachers participated in the visit where the team imbibed the beauty of installations, attended workshops and took part in the heritage walk. The entire team of students and teachers were divided into different groups; one group attended the theatre workshops organised by the veteran actors and the second team participated in the heritage walk after witnessing the installations and stalls. This year's event was unique as the organizers commemorated the 20 years of this iconic festival by paying tribute to Girish Karnard, renowned literary figure.



#### One day seminar on "Through the Lens: Mastering Photography"

The Faculty of Arts and the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts Science and Commerce, Rasayani, organized a seminar on February 29, 2024 that aimed at promoting the art of photography among our budding young photographers. Guest Speaker for the day: Mr Caesar Sengupta, a Wild Life Photographer and Medical Doctor Objective: The primary objective of this event was to create an awareness regarding the use of cameras and to impart the required skill sets among the students who aspire to launch their career in this profession. By providing this platform, the institution tried to lend a helping hand to those who really need the motivation to begin their march towards the world of wildlife photography.

Impact: The initiative successfully reached a total of around 80 beneficiaries across the entire stream of Arts, Commerce and Science. The speaker divided the whole session with different segments ranging from insects, birds, animals, landscape and culinary too. While playing the pictures and videos on screen, he explained the situation and art of clicking perfect photos. There was two-way communication all throughout the session. The whole

event was a real treat to watch. Acknowledgment: We extend our heartfelt gratitude to all those who were directly or indirectly associated with this event to make it a successful one.



#### **Meraki: Poetry Writing Competition**

The Faculty of Arts and the English Literary Association in association with the Internal Quality Assurance Cell of Pillai HOC College of Arts, Science and Commerce, Rasayani organised Meraki: Poetry Writing Competition on February 21, 2024 from 1 p.m. to 2 p.m. on 8th floor, classroom no. 807.

The event aimed to provide a platform for students to showcase their poetic talents and foster a love for literature and creativity. The overerarching theme for the competition was 'Nature'. The competition witnessed enthusiastic participation from students across various departments and academic backgrounds. A total of 33 students participated in the competition. The students were allowed to write the poems in Hindi, Marathi and English. Participants demonstrated versatility in their poetic styles, utilizing various forms such as free verse, sonnets, haikus, and experimental poetry.

The Meraki Poetry Writing Competition proved to be a resounding success!

The winners of the competition are:

1st position: Nishanthini Kamraj FYBAF-A & Varsha Pillai FYBA

2nd position: Samiksha Chavan FYBAF A

3rd position: Vaibhavi Jadhav (TYBA Economics)



#### **Outreach Programme**

The Faculty of Arts, in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani, in collaboration with the Patalganga Parivaran Trust, organized an Outreach Programme on March 05, 2024 at Shishu Vikash School, Mohopada.

The event aimed to engage with the secondary students and provide them valuable guidance, support, and distribute essential school supplies.

The programme commenced with an interactive session focusing on stress management during exams and effective exam preparation techniques by Ms. Komal Haware (Counsellor from Pillai HOCL School, Rasayani). The students were provided with counseling and strategies to cope with academic stress, enhancing their overall well-being.

Following the informative session, various activities were conducted to engage the students and foster their talents. Yoga sessions were conducted to promote physical and mental well-being among the students. Additionally, students of our college showcased their talents through singing and speeches, inspiring the young audience with their performances. Moreover, an essay writing competition was organized, encouraging students to express their thoughts and creativity. The event concluded with the distribution of school essential stationary items, ensuring that students have the necessary tools to pursue their education effectively.

The event not only provided valuable guidance and support to the students but also fostered a sense of community engagement and mutual growth.





#### Faculty Exchange Programme with CKT College, New Panvel (Autonomous)

The Faculty of Arts and the Internal Quality Assurance Cell of PHCASC jointly organised a session on "Presentation Skills: Strategies and Techniques" for the students of BA & BA MMC programmes on January 23 & 25, 2024. This session is a key component of the ongoing Faculty Exchange Programme initiated with the collaboration of Changu Kana Arts, Commerce and Science College, New Panvel (Autonomous).

Mr. Abhijeet Hiray (Asst. Professor, Department of English, CKT ACS, New Panvel) delivered an informative lecture to a group of thirty students. The speaker was felicitated by Mr Sujith Babu, Assistant Professor, Faculty of Arts. The guest speaker threw light on various effective strategies for enhancing students' personality skills to meet the expectations of a highly competitive corporate world. The interactive session ended at 12:15 p.m.

The second session of the Faculty Exchange Programme was held at CKT Arts, Commerce & Science College, New Panvel (Autonomous) on January 25, 2024. Mr Sujith Babu S, Assistant Professor, Faculty of Arts, from Pillai HOC College of Arts, Science & Commerce, Rasayani delivered a lecture on "Effective Strategies for Successful Interviews" to the first-year students of BCom (A & F) programme. The speaker began the session with the fundamentals of interviews and focused on various types of interviews & the strategies for facing the interview panel in a 60 minutes session. The session was interactive as the students clarified their doubts regarding the interviews.



Insolito is one of the biggest events of PHCASC. Commerce Insolito took place on March 09, 2024 comprising 7 games. From those games one of the most enjoyable games was Reel Making. The game of Reel Making took place on the 8th Floor, PHCASC building.

Introduction: The Reel Making Competition, held as part of the annual fest of Insolito of PHCASC unfolded an evening of creativity and insightful reflections on the theme of 'Exam Stress'. As students grappled with the pressures of academic life, this competition provided a platform to express their experiences, concerns, and coping mechanisms through the lens of filmmaking.

Event Overview: The event commenced with an enthusiastic turnout of participants, each armed with unique perspectives and narratives to convey. From poignant dramas to light-hearted comedies, the entries spanned across various genres, offering a rich tapestry of emotions and ideas.

Judging Panel: A distinguished panel of judges, comprising faculty members and industry professionals, meticulously evaluated each entry based on criteria such as creativity, storytelling, technical proficiency, and relevance to the theme

There was a lot of enthusiasm among the volunteers and contestants, even the non-participant students were cheering the participants.

Following are the additional details of the game:

Entry fees: 50 per person Participants: 03 Winner: Mitesh Desai



Story Telling (Co curricular activity in Commerce - Insolito 2024)

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Art, Science and Commerce, Rasayani organised a Co-Curricula Inter Collegiate competition event titled 'INSOLITO' on March 9, 2024.

The event was inaugurated by the Vice Principal along with Faculty members of Arts in presence of Students Council members and the Participants. The storytelling competition attracted a diverse pool of participants from various disciplines within the college. Each participant was given a platform to share their unique stories, incorporating elements of imagination, emotion, and personal experiences.

A panel of esteemed judges, comprising faculty members and guest speakers, evaluated the performances. Through engaging narratives and expressive performances, participants captivated the audience and demonstrated storytelling as a form of expression.



#### **Caption Writing**

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organised a Co-CurricularInter Collegiate competition event titled 'INSOLITO' on March 9, 2024.

The event was inaugurated by the Vice Principal along with Faculty members of Arts in presence of Students Council members and the participants. The Caption Writing competition attracted a diverse pool of participants from various disciplines within the

college. Each participant was shown a picture for a limited time to think and scribble a caption. A panel of esteemed judges, comprising faculty members and guest speakers, evaluated the performances. Interesting and innovative captions were received by the students.



#### Vlogging

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Art, Science and Commerce, Rasayani organised a Co-Curricular Inter Collegiate competition event titled 'INSOLITO' on March 9, 2024.

The event was inaugurated by the Vice Principal along with Faculty members of Arts in presence of Students Council members and the participants. The Vlogging competition attracted a diverse pool of participants from various disciplines within the college. Each participant was given a platform to share their unique stories, incorporating elements of imagination, emotion, and personal experiences.

A panel of esteemed judges, comprising faculty members and guest speakers, evaluated the performances. Through engaging videos the participants captivated the audience.



# **Faculty of Science**

#### **ODD SEMESTER**

#### **Universal Access to Information**

IT Club and Programmes of BSc CS, BSc.IT ,BSc DS and MSc IT in association with Internal Quality Assurance Cell (IQAC), successfully organized 'Universal Access to Information' on October 4,2023 in Conclave II from 3.00 pm to 4.00 pm. The speaker for the Day was Mr .Vivek Sonar From Angel One. Mr. Sonar delivered a wonderful session and guided our students towards an ocean of information. He spoke about the new technologies in which the students can pursue their career and also introduced them to various sites through which they can join new certification courses free of cost. It spreads a message about the importance of information used in the daily life of the people and serves as an opportunity to be more focused towards creating a good career as a computer professional .



#### Guest Lecture on "World of Cruise"

Department of Hospitality studies, Pillai HOC College of Arts, Science and Commerce successfully conducted a Guest Lecture titled "World of Cruise" on 17th July, 2023 from 3.30 pm to 4.30 pm, at Restaurant, Hospitality Studies Building.

On behalf of PHCASC, Dept of Hospitality we thank the Speaker, Mr. Ganesh Bangera, Team Leader & Steward at Royal Caribbean Cruises for a very insightful and informative session. The session, in true sense, covered the sailing career options available to students pursuing Hospitality in the international market. The Speaker encouraged the students to explore Cruise career options, one of them being the Food & Beverage Service, Speciality Restaurant, Room Service, Bar, kitchen, Front Desk & Housekeeping Sector. The Guest Lecture was organized for the students of Hospitality, PHCASC. In all 16 students from FY, SY & TY class attended the Guest Lecture. The Guest Lecture concluded with the Question-and-Answer session.

We would like to thank our Principal, Dr. Lata Ma'am for her guidance and motivation in organizing the event. We also thank our Vice -Principal, Binit Sir & our Program Coordinator Chef Priya Prashant for their constant support and regular coordination.

The overall participation and the enthusiasm spoke to the volume of success that this event has met with.



#### One day field visit- Kalokhe Pipes & Precast Industries, Talegaon Dabhade

An industrial visit was organized by Pillai HOC College of Arts, Science and Commerce, Rasayani at Kalokhe Pipes & Precast Industries, Talegaon for the students of TY BSc IT on December 18, 2023.

The visit aimed to provide practical exposure to the students allowing them to witness the functioning of an Industry infrastructure and management. The mission of the company is to build a trustworthy supply chain of construction materials using Quality mark based materials with our ``High End Technology`` and team of expertise who have decades of experience in the field.

There were 53 students and 3 faculty members participated for the same.

#### **Objectives of the Visit:**

The visit had the following objectives:

1. To expose the students to the Infrastructure company which would help them to understand automation and robotic operations in manufacturing industry.

2. To gain knowledge about development and manufacturing of socially useful objects.

3. To undertake other activities such as manufacturing with the help of SAP.

#### Visit Details:

On reaching the site, the students were greeted by the officials of Kalokhe Pipes & Precast Industries who welcomed them and gave them a brief introduction about the company and instructed all the rules and regulations.

The faculties met the director of the Kalokhe Pipes & Precast Industries Talegaon, Shri Mayur Kalokhe who met the faculties very nicely and provided some insights for the betterment of the students.

The students were divided into two groups for ease of convenience to make them understand all the concepts. The students were taken to the Pipes Manufacturing Department first, over there; the Expertise explained how an Infrastructure company should set up Production architecture for start-up companies in India. They also showed their Production hub which was running live 24x7.

The Expertise shared their knowledge and experiences with the students and encouraged them to pursue their interests in the field of Infrastructure Industry.

#### Conclusion

The industrial visit to Kalokhe Pipes & Precast Industries, Talegaon Dabhade was a great success. The visit helped the students to understand the primary objective which is to promote the development and export of Infrastructure products. The interactive session with the students helped them to gain insights into Production and other infrastructural services.

The visit was an enriching experience for the students and will help them in their academic and professional pursuits. The session ended and students were taken to lunch to a nearby

restaurant. After the Lunch the students were taken to Mapro Garden at Lonavala where they enjoyed the greenery and had fun with their friends.

The entire team of BSc IT would like to extend our deepest gratitude to our principal Dr. Lata Menon and Vice Principal, Mr. Binit Kumar for wholeheartedly encouraging this endeavor.





#### Add-on Course: Fundamentals of Event Management

Department of Hospitality Studies, Pillai HOC College of Arts, Science and Commerce successfully conducted an Add-on course named "Fundamentals of Event Management." The course duration was from September 05th to October 05th 2023. We have conducted the lectures in the classroom of Hospitality Studies.

The total scheduled hours of the course were 30hrs. Planning and Execution are very important in the hospitality industry. We planned our syllabus in such a way so we can cover all the major topics. We have covered topics like, Introduction to Event Management, Event Planning and Organizing, Communication and Teamwork in Event Management,

Budgeting and Marketing for Events, Event Logistics and Operations, Problem-Solving and Decision-Making in Events Culminating Project and Final Review etc. This course is open for students of other courses as well.

The objective of the course is to make students confident enough to organize & Execution in the industry with accurate Event management Skills.



#### Valorant

Game : Valorant

Game Type: Individual

Game: Valorant is an online multiplayer computer game, produced by Riot Games. It is a first-person shooter game, consisting of two teams of five, where one team attacks and the other defends. Players control characters known as 'agents', who all have different abilities to use during gameplay.

Rules:

- 1. Each team needs 5 members to play.
- 2. The game ends once a team wins 13 rounds.
- 3. In the event of a 12:12 tie, overtime will be enabled.
- 4. The judge's decision will be final.

Registration fee : Rs. 50 for each game

Valorant is one of the activities of the IT/CS/DS/MSc. IT event in Insolito. A total of 2 students participated in the event. The game is a first-person shooter game, consisting of two teams of five, where one team attacks and the other defends. Faculty coordinator & Judge : Mr. Sadiq Shaikh Student Coordinators: Keyur (SYIT-A )



#### Treasurehunt

Game 1 : Treasure Hunt Game Type: Group event Rules: Teams must have 5 members Teams must stay together during the Treasure Hunt to solve the clues. Each team in the hunt is assigned a name Do not interrupt with other Participants Maintain discipline while playing a game The Final decision round will be given by the judge. All participants should have identity proof such as college id, etc. Registration fee : Rs. 150 for each group



#### **Quiz A Thon**

Game 1 : Quiz A Thon Game Type: Individual Rules: Level 1:

This round will consist of 2 questions for each team. Questions will be based on Basic Sciences Each questions will have a weightage of 10 points Team will be given a total of 20 seconds for giving the answer No negative marking Questions can be passed and will have 5 points as well The teams with least marks will be eliminated in the 1st round.

Level 2:

This round will consist of 2 questions for each team. Questions will be based on Basic Sciences

Team will be given a total of 20 seconds for giving the answer No negative marking Questions can be passed and will have 5 points as well The teams with least marks will be eliminated in the 2nd round.

Level 3:

This round will consist of 2 questions for each team. Questions will be in the form of visuals Team will be given a total of 20 seconds for giving the answer No negative marking Questions can be passed and will have 5 points as well

Note:

Participants are not allowed to use mobile or other electronic devices. Team discussion is allowed and one team member will answer. The judge's decision will be final.

<image>

Registration fee : Rs. 50 for each game

Game : Hopscotch

Game Type: Individual

Game: Hopscotch is a game in which each player tosses a small object inside one of the squares on the hopscotch grid, then hops from square to square, hopping over the square with their rock in it. Each player's goal is to hop all the way down to the end and back without the other foot touching the ground. Rules:

1. If a player's toss goes outside the lines of the hopscotch grid, they lose their turn.

2. The player must hop through the game on one foot unless two squares are side by side, in which case the player can put their feet down simultaneously.

3. If a player hops on the wrong square, they lose their turn.

4. If a player hops outside of the hopscotch grid, they lose their turn.

Registration fee : Rs. 50 for each game

Hopscotch is one of the activities of the IT/CS/DS/MSc. IT event in Insolito. Hopscotch is a game in which each player tosses a small object inside one of the squares on the hopscotch grid, then hops from square to square, hopping over the square with their rock in it.



#### Hill Climbing (mobile)

Game : Hill Climbing (mobile)

Game Type: Individual

Game: Hill Climb Racing is to drive as far through progressively difficult racing stages as possible while collecting coins, taking advantage of the non-realistic physics and using only two simple controls: the Gas and Brake pedals.

Rules:

1. Cheating is strictly prohibited.

- 2. During the game any use of cuss words will lead to disqualification of the player.
- 3. Players should strictly follow the instructions given by the volunteers.

Registration fee : Rs. 50 for each game

Hill Climbing is one of the activities of the IT/CS/DS/MSc. IT event in Insolito. Hill Climb Racing is to drive as far through progressively difficult racing stages as possible while collecting coins, taking advantage of the non-realistic physics and using only two simple controls: the Gas and Brake pedals.



#### **Big Data Technologies**

**Big Data Technologies** 

On 13th March 2024, The faculty of Data Science and MSc IT organized a hand on training Session on "Big Data Technologies" based on the topic of curriculum. A hand on training session is conducted in the Lab- 2 by Prof. Pushpa Mahapatro, Vidyalankar Institute of Technology in time 3.00 PM.

The objective of the Seminar was basically to ensure that the students should have a clear understanding of big data and how to start projects in this domain as students have to implement mini project based on this subject. And as a speaker is working in industry as a Big Data Engineer so the students should take benefit and a lot of insights could be inferred from his experience in this industry.

She talked about the data distribution pyramid and how there is a very less amount of structured data and a large amount of unstructured data. She explained the working of Hadoop in detail. She explained the step for installing Hadoop. The students also cleared most of their doubt related to Hadoop.



#### Faculty Exchange Program by Department of BSc.IT

On 14th March 2024, the Faculty of BSc.IT organised a seminar, titled "Bridging Borders and Sharing Wisdom" based on topics from the curriculum. The event commenced at 1:30PM.

The conference began with the welcome ceremony of keynote Speaker Ms. Pushpa Mahapatro(Asst. Professor, Vidyalankar Institute of Technology)

Following Topics Covered in Session:

1. Respect is fundamental: Each culture has its own set of rules and values. Understanding and appreciating these differences will lay the framework for a friendly and fruitful collaboration.

2. Communication is key, but remember a lot can get lost in translation so be clear, concise, and mindful of potential language barriers. For example: One day amongst friends, one person said that they had tried to contact someone severally. Being the grammar nazi and teacher that I am, I said that the use of "severally" was wrong. And that got us into studying the etymology of the word that Kenyans love to use. Originally "severally" was used to mean "separately or individually; each in turn." However in African lingo it has come to mean "repeatedly". We also learnt that the adverb severally isn't used very often in everyday speech — it's much more common in legal documents whereas in the African context you will hear this daily.

3. Accept a variety of viewpoints: This means being curious and getting out of your comfort zone which can be scary, but that's also where the magic happens. Diverse perspectives foster creative thinking and a deeper comprehension of the world. There's an African saying that "If you're filled with pride, you will have no room for wisdom."

4. Celebrate differences. Don't try to mold everyone into your shape. One of my favourite authors, Chinua Achebe in Things Fall Apart says, "A man who calls his kinsmen to a feast does not do so to save them from starving. They all have food in their own homes. When we gather together in the moonlit village ground, it is not because of the moon. Every man can see it in his own compound. We come together because it is good for kinsmen to do so."

5. Humour can bridge any gap, well, almost any: A light moment can go a long way in breaking down barriers and fostering connection but remember to be mindful of cultural sensitivities and avoid anything offensive. A reminder not to take yourself too seriously!

Working across cultures has transformed my perspective on collaborations. The biggest takeaway isn't simply acquiring knowledge about different practices, but developing a heightened sensitivity to my own cultural assumptions. Through collaboration and open communication, I've discovered the importance of adaptability, empathy, and the ever-present need for lifelong learning.



#### Faculty Exchange Programme by Department of BSc.CS

On 14th March 2024, the Faculty of BSc.CS organised a seminar, titled "Bridging Borders and Sharing Wisdom" based on topics from the curriculum. The event commenced at 1:30PM.

The Program began with the welcome ceremony of keynote Speaker Ms. Pushpa Mahapatro(Asst. Professor, Vidyalankar Institute of Technology)

Following Topics Covered in Session:

1. Respect is fundamental: Each culture has its own set of rules and values. Understanding and appreciating these differences will lay the framework for a friendly and fruitful collaboration.

2. Communication is key, but remember a lot can get lost in translation so be clear, concise, and mindful of potential language barriers. For example: One day amongst friends, one person said that they had tried to contact someone severally.

Originally "severally" was used to mean "separately or individually; each in turn." However in African lingo it has come to mean "repeatedly". We also learnt that the adverb severally isn't used very often in everyday speech — it's much more common in legal documents whereas in the African context you will hear this daily.

3. Accept a variety of viewpoints: This means being curious and getting out of your comfort zone which can be scary, but that's also where the magic happens. Diverse perspectives foster creative thinking and a deeper comprehension of the world. There's an African saying that "If you're filled with pride, you will have no room for wisdom."

Working across cultures has transformed my perspective on collaborations. The biggest takeaway isn't simply acquiring knowledge about different practices, but developing a heightened sensitivity to my own cultural assumptions. Through collaboration and open communication, I've discovered the importance of adaptability, empathy, and the ever-present need for lifelong learning.

We would like to express our sincere gratitude to Prof. Pushpa Mahapatro Madam. The Lecture delivered by her was inspiring and informative.



#### Insolito-"Magnetic Destination"

The Department of Science has organised a game named Magnetic destination in INSOLITO 2024, it is one of the activities of the science event in Insolito. A total of 13 students participated in the event. As per game rules whoever reaches the destination in the shortest period of time will be the winner. It was a fun filled experience for the students to apply their basic knowledge and to effectively manage an activity in the given time.



#### **Bakery Workshop**

Department of Hospitality, Pillai HOC College of Arts, Science and Commerce successfully conducted "Bakery Workshop" on 14th August, 2023 from 11.00 am to 3.30 pm.

Chef Mohini Waghmare, Bakery Chef at Four Points by Sheraton, Vashi. The event was conducted in the Basic Training Kitchen. Chef Mohini gave a demo to the students of Hospitality on Red Velvet Cream Cheese Frosting, German Chocolate Cake, Choux Paste preparations such as eclairs, profiteroles, Linzer torte. The full day workshop saw students engaging in doing mise en place for the bakery products, asking questions and involving themselves in the preparations.

Chef Mohini answered the students' questions and explained to them the basic bakery techniques required in the bakery.

The event was organised for the students of Hospitality Studies, PHCASC. In all 16 students from the Hospitality Studies Department attended the workshop. The workshop concluded with the photo session.

We would like to thank our Principal, Dr. Lata Ma'am for her guidance and motivation in organising the workshop. We also thank our Vice -Principal, Binit Sir & our course coordinator Chef Priya Prashant for their constant support and regular coordination.

The student's participation and enthusiasm made the event successful.



#### **Chocolate Day Celebrations**

Department of Hospitality, Pillai HOC College of Arts, Science and Commerce successfully conducted the event "Chocolate Day Celebrations". The event was conducted on 17th November, 2023 from 11.00 am to 12.30 pm.

The event was conducted in the Basic Training Kitchen. On World Chocolate Day, people indulge in a wide array of chocolate-infused delights, ranging from chocolate milk and hot chocolate to candy bars, cakes, and brownies. It is a time to revel in the heavenly flavours and irresistible allure of chocolate, appreciating the craftsmanship and artistry that goes into creating these delightful treats.

The event was organised for the students of Hospitality Studies, PHCASC. In all 09 students & Faculty from Hospitality Studies Department attended the Event. The Event concluded with the photo session.

We would like to thank our Principal, Dr. Lata Ma'am for her guidance and motivation in organising the event. We also thank our Vice -Principal, Binit Sir & our course coordinator Chef Priya Prashant for their constant support and regular coordination.



#### Field Visit- Della Adventure and Resorts Lonavala

Department of Hospitality, Pillai HOC College of Arts, Science and Commerce successfully conducted a hotel visit at "Della Adventure and Resorts Lonavala' on 14th February, 2024. This visit is a part of the Hospitality Program where students are acquainted with the working of different departments of the Hotel.

The visit was scheduled from 10.30am onwards.

The Visit was initiated by Ravish Desai, (Training Manager)

The session covered the introduction of the company. Jimmy Mistry, Founder & Chairman Della Group has conceptualized and designed the resort which has challenged the

conventional standards of Hospitality within the country.

Within its sprawling complex set on about 46 acres, Della offers 6 different resort properties with close to 300+ luxuriously-appointed rooms, all individually designed to cater to every conceivable need of each guest who visits.



#### **Tarang Explore Your Wave 2K24**

The Programmes of B.Sc.IT, B.Sc.CS and B.Sc.DS in collaboration with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani jointly organized an event titled "Tarang- explore your wave 2024" on March 04, 2024. The main objective of this event was to showcase third-year students' projects to first and second-year students, fostering learning, inspiration, and collaboration. This event served as a platform for third-year students to exhibit their innovative projects to their juniors, creating an environment of knowledge sharing and inspiration. The event featured a diverse range of projects allowing first and second-year students to gain insights into potential future projects and career paths. Students showcased diverse projects, offering explanations through presentations as well as live demonstrations. Interactive Q&A sessions encouraged dialogue on methodologies and challenges. Certificates were awarded to all presenters, acknowledging their contributions and accomplishments. We extend our heartfelt appreciation to the students, and the organizing committee for their dedicated efforts in ensuring the seamless execution of the event. Thanks & Regards, Programmes of B.Sc. IT, B. Sc.CS, B. Sc.DS



#### One day field visit- Bisleri, Lonavala

An industrial visit was organized by Pillai HOC College of Arts, Science and Commerce, Rasayani at Bisleri, Lonavala for the students of SY BSc CS on December 18, 2023. The visit aimed to provide practical exposure to the students allowing them to witness the functioning of water management. There were 98 students and 2 faculty members who participated in the same.

Objectives of the Visit:

The visit had the following objectives:

1. To expose the students to the government owned Water company which would help to provide data communication services.

2. To gain knowledge about development and export related to water purification. Organize workshops/ exhibitions /seminars /conferences etc.

#### Visit Details:

An industrial visit to "Bisleri International Pvt. Ltd. Survey No. 33 & 34, located at Old Mumbai-Pune Highway, Kamshet Mundhavare, Tal: Maval, Dist: Pune- 410222 was successfully organised and completed on 18/12/23, Monday, by Pillai HOC College of Arts, Science and Commerce, Rasayani. A large number of students along with their respective faculty visited the Bisleri International Pvt. Ltd. to understand the working of the industry from within and gain a deeper insight, gain knowledge and allow students to get industry Experience. All us students went to Bisleri International Pvt. Ltd. in our respective college buses. The bus left the campus at 7:52 am and reached the venue at 11:03 am.

After a security check, the students were given thin blue cloth caps to cover their hair to prevent contamination inside the factory. The students were divided into batches of 15 and were accompanied by a faculty member inside the factory. The students were briefly explained about the process and operations undertaken by the plants and machinery like water collection and storage from bore wells, water filtration by various methods, including

sand filtration, carbon filtration and mixed filtration. The machines responsible for manufacturing bottles were also shown to the students where the creation of the bottles was visible in real-time in front of them.

Different rooms were also shown to the students, which included a laboratory where many different scientific and electronic equipment and instruments were present for experimentation purposes. High standards of hygiene were taken care of within the workplace. Posters and illustrations highlighting risks and safety practices as well as information about various processes could be seen in various critical places. Though most of the manufacturing process was automated through machines, some were done manually by the factory workers, as they collected, stacked and transported the finished products in an organized way. The students were also offered cold drinks to choose and refresh themselves. The industrial visit to Bisleri Company enriched our knowledge and experience and also provided a great opportunity to learn practically through demonstration, interaction, exchange of information which will help the students in their future career growth.



#### Space week Celebration

World Space week is celebrated during 4th -10 th October of each year to mark the two International occasions

- 1. 4 th Oct 1957: Launch of 1 st human made satellite, Sputnik 1, leading to space exploration.
- 2. 10 th Oct 1957: Signing the Treaty of principles that governs the activity of state in exploration & amp; peaceful use of outer space, that includes Moon and other celestial bodies.

In view of this, the Department of Physics in association with R & amp; D cell had organised a scientific Show on following topics followed by A session by our physics professors. Solar System and Beyond Astronomy; Space Space Technology India's Rockets; Satellites Rings of Saturn

Details of the event: Title of the event: Space week Celebration Date & Celebration



#### **UPSC Civil Services Preparation**

Programmes of B. Sc. and M.Sc. (Organic Chemistry) in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organized a guidance session on UPSC civil services preparation on 6<sup>th</sup> January 2024 at 10.30 am for students.

The event started with Dr. Richa Chauhan welcoming the resource person of the day, Mr. Anwar Abdulkalam Patel. Objective of this event was to spread awareness about civil services and to encourage students for the preparation of the same. Mr. Anwar Abdulkalam Patel led the session explaining the importance of UPSC examination, examination structure, Strategies of preliminary examination, mains exam and interview preparation. A total of 46 participants attended this event. The event ended with a vote of thanks by Ms. Akanksha Rawat and positive feedback from the participants.



# Career Guidance session on topic "Shaping Your Career Journey: Opportunities Beyond B.Sc. and M.Sc.

Department of Chemistry in association with Career Counseling Cell and Internal Quality Assurance cell (IQAC) of Pillai HOC college of Arts, Science and Commerce, Rasayani had organized a To provide comprehensive insights and knowledge about a spectrum of career pathways available beyond conventional B.Sc. and M.Sc. degrees, fostering awareness about emerging opportunities.

The objective of the session aims to enlighten attendees about alternative career paths and opportunities available after completing B.Sc. and M.Sc. degrees, emphasizing the importance of exploring unconventional options in today's dynamic job market. The resource person was Dr. Nanabhau Karanjule from K.J. Somaiya College of Science and Commerce, Vidyavihar, Mumbai. Nanabhau Sir's guidance left a lasting impact on the attendees. Many expressed a newfound enthusiasm for exploring diverse career avenues beyond the confines of their academic qualifications. His expertise, coupled with a passion for empowering students, made the session both informative and inspiring.

Overall, the event was a resounding success, offering invaluable insights and guidance for those seeking to carve unique and fulfilling career trajectories beyond B.Sc. and M.Sc. degrees.



#### Workshop on Advanced spectroscopic COSY and HETCOR NOE and NOESY techniques

Department of Chemistry in association with Internal Quality Assurance cell (IQAC) of Pillai HOC college of Arts, Science and Commerce, Rasayani had organized a workshop on Advanced spectroscopic COSY and HETCOR NOE and NOESY techniques. The objective of the workshop aims to empower participants with the knowledge, skills, and confidence needed to leverage advanced NMR spectroscopic techniques effectively in their research and professional pursuits. Resource person Dr. Nandkishor Chandan sir delved deeply into the theoretical aspects and operational mechanisms of COSY, HETCOR, NOE and NOESY techniques. Sir elucidated how these methods facilitate correlations, elucidate structures. Overall the workshop proved to be an enriching experience, empowering participants with the latest advancements and expertise in NMR Spectroscopy.



#### Presentation Competition on World Ozone Day 2023

The **Department of Chemistry** and **Natures' Club** in association with the **Internal Quality Assurance Cell (IQAC)** of Pillai HOC College of Arts, Science and Commerce, Rasayani successfully organized a Presentation Competition to observe **World Ozone Day** on **September 16**, 2023. Theme was Montreal Protocol: Fixing the ozone layer and reducing climate change.

Dr.Richa Chavan, faculty of Chemistry gave an introduction on World Ozone Day and explained that the purpose of celebrating World Ozone Day is to highlight the positive impact of Montreal Protocol in fixing the Ozone layer, and declining the climate change up to a great extent. A total of eight students participated in the event by presenting their presentation on a given theme.





#### Outreach Programme\_BSC IT/ BSC CS/BSC DS

The Programmes of IT, CS and DS in association with Internal Quality Assurance Cell of Pillai HOC College of Arts, Science & Commerce, Rasayani organised an Outreach Programme at R Z P PRI School, Chambharli on February 14, 2024. The school had a cluster of 38 students from class 1 to class 5.

Around 12 students, 4 from each programme and 03 faculty members participated. Mrs. Anita Mhatre, Assist. Professor, coordinated with the school management for conducting this event. Along with her, Ms. Sonam Jangam and Ms. Arpita Kante also contributed for the event on their programme behalf.

All the faculty members and the students who participated contributed for this noble initiative which helped us distribute gifts to the students.

The students of CS began with the basics of computers, the students of IT threw light on social media - advantages and disadvantages and the students of DS enlightened the kids with the pros and cons of using smartphones.

At the end of these sessions a Quiz was conducted by the students and all the winners were rewarded with a study kit containing pencils, erasers, sharpeners, rulers, crayons and compass boxes. At the end, all the kids and their teacher were appreciated with chocolates.

The students and the faculty members could create a healthy understanding with the kids very easily and maintain it throughout the activity. It was a cherishing, mirthful and worth remembering moment as we could see the same expressions on the kids' faces when the outreach activity culminated with a gleeful note. Beyond organising an 'Outreach programme', our students and Faculty members enjoyed the school kids and made a good rapport with them.



#### Movie Screening to observe National Mathematics Day

The Math club in association with The internal quality assurance cell(IQAC) OF Pillai HOC College of Arts , Science and Commerce, Rasayani successfully organised a movie screening titled **'Super-30'** to observe **National Mathematics Day (December 22)** on **December 21, 2023**.

A total of 200 students participated from all streams. Super 30- The movie unfolds the inspiring journey of mathematician **Anand Kumar**, who dedicates himself to coaching underprivileged students for the prestigious IIT entrance exam. The movie gives the message that no matter how bad the situation is, it will change.





#### **Memorisation of Digits of Pi**

The **Math Club** in association with the **Internal Quality Assurance Cell (IQAC)** of Pillai HOC College of Arts, Science and Commerce, Rasayani organised a competition titled **Memorisation of Digits of Pi** to observe **Pi Approximation Day** on July 22, 2023. A total of 12 students participated from all streams. The following students secured top positions. 1st - Bishal Dinesh Balamimagar, 109 digits of Pi(TyBSc) 2nd - Shubham Santosh Mhatre, 98 digits of Pi(FYBCom) 3rd - Rohit Gupta, 86 digits of Pi(SYBSc).

This competition intends to encourage students to observe **Pi Approximation Day**. The attraction of this competition makes Pi such a challenge to memorise and such a draw to people who want to demonstrate their memory. The fraction 22/7 is an approximate value of Pi, and there behind lays a specific reason why this day is observed on July 22. This day is celebrated on July 22 every year because the value of Pi is denoted by the fraction 22/7.



#### Insolito- (Blow the balls) Game 2 : Blow the balls Game Type: Individual

Game: A series of glasses with water will be kept on a table. You will be given a small ball. You have to keep the ball in the first glass and by blowing you have to bring the ball to the last cup. Whoever collects maximum balls in 1 minute will be the winner. **Rules:** 

- 1. Hands of the participant should be cross handed at the back.
- 2. Do not touch the table, glass or ball during the game.
- 3. If the ball falls down during the game then you have to start over.
- 4. The judge's decision will be final.

#### **Registration fee : Rs. 40 for each game**

**Blow the balls** is one of the activities of the science event in Insolito. A total of 12 students participated in the event. As per game rules whoever collects maximum balls in 1 minute will be the winner. Only one student transferred the ball from first to last cup in one minute. It was a fun filled experience for the students to apply their basic knowledge and to effectively manage an activity in the given time.

Winner: Harshal More (Fy. M.Sc. OC)

Faculty coordinator & Judge : Dr. Vineetha P

#### Student Coordinators:

Sneha Chavan (FY B.Sc.), Raghavendra D & Durgesh Pal (M.Sc. Physics, Part I)



INSOLITO - (Blind Coding) Game : Blind Coding Game Type: Individual Game: Blind Coding consists of 3 levels. • Level 1-Participants need to type the given code on the compiler while the screen is off(Given code will be error free).

• Level 2- Given code consists of simple syntax errors which participants need to fix on paper and then type it on the compiler while the screen is off.

• Level 3 - For the given output, participants need to write code on paper and then type it on the compiler while the monitor screen is off. **Rules:** 

- Monitor screen will be off throughout all levels.
- All levels are knockout levels.
- The judge's decision will be final.
- Participants should be present 10 min prior to the event.
- Languages (Java, C++, Python)
- Final decision is based on the least number of errors.

#### **VENUE: LAB 1**

#### Registration fee : Rs. 50 for each game

**Blind Coding** is one of the activities of the science event in Insolito. A total of 6 students participated in the event. It was a fun filled experience for the students to apply their basic knowledge and to effectively manage an activity in the given time.

Winner: Kelina Vipu, Raghav Jha

Faculty coordinator & Judge : Piyali Maghi

#### **Student Coordinators:**

Sayee Kadu (SYDS), Tanmay (SY.IT(A)), Rutuja , Pradnya(SY.IT(A))



#### **Emerging Technologies: Shaping the Future of ICT**

The Programmes of Science with association with IQAC conducted an ICT Event titled "Emerging Technologies: Shaping the Future of ICT" on Wednesday, 13th March 2024.

The introduction of the event was given by Ms. Priyanka Sorte followed by

Ms. Pushpa Mahapatro, the resource person for the event, discussed the basics of ICT in securing and authenticating information in today's digital world. She discussed various ICT tools that we can use in our daily life in an efficient manner.

Tools such as Canva, blogger, draw.io, microsoft word and enlightened the brains of our students with the importance of ICT.

The event was concluded by vote of thanks from Ms. Sangeeta Menon at 02:00 p.m.





#### Visit to Four Points by Sheraton, Navi Mumbai

**Department of Hospitality**, Pillai HOC College of Arts, Science and Commerce successfully conducted a hotel visit at **"The Four Points by Sheraton, Navi Mumbai** on 07<sup>th</sup> August, 2023. This visit is a part of the Hospitality Program where students are acquainted with the working of different departments of the Hotel.

The visit was scheduled from 12.30 am onwards.

The Visit was initiated by Mrs.Nishita & Mr.Atharva,

The session covered the introduction of the company Sheraton Hotel. The Sheraton Hotel has brands specific to the markets all over the world. The Four Points, Aloft Hotels, Starwood, Sheraton, Sheraton Mianyang are few to mention.

The HR Team took the students for a show round of different sections and departments of the hotel. The HR informed the students about different departments and their work, Main Kitchen, Pastry Kitchen, Stores, Walk-in Fridge, Front office, Reservation Area, guest rooms, restaurants, Banquet Hall. The visit concluded with a Question-and-Answer session.

All the students from Hospitality were part of this visit which helped them to know and understand the back areas of the hotel and their working structure.

On behalf of PHCASC, Dept. of Hospitality we thank Mrs.Nishita, Training Manager, The Four points by Sheraton, Navi Mumbai for guiding our students for a very informative and insightful session.



How to Crack Aptitude Test

The departments of **BSc. Information Technology,BSc. Computer Science And BSc. Data Science and MSc Information technology in collaboration with the Competitive Cell conducted "How to Crack Aptitude Test" presented by Mr.Sadiq** 

Aptitude tests are a common assessment tool used by employers, educational institutions, and organizations to evaluate an individual's cognitive abilities, problem-solving skills, and critical thinking capabilities. Excelling in aptitude tests is crucial for various academic and career opportunities.

The objective of the seminar is to promote the awareness amongst the students about various Aptitude tests held in India.

The outcomes of the seminar are follows:

The seminar helped learners to prepare for the basic level for any aptitude test.

It will enhance their learning ability as well

The seminar promoted the sense of Competitive spirit amongst the students.

It also boosted their confidence of cracking the Government examinations which has the aptitude test as selection process criteria

Cracking aptitude tests requires dedication, practice, and strategic preparation. By understanding the test format, developing essential skills, and practicing regularly, you can improve your performance and increase your chances of success.



Guidance session on Research Methodology "How to create research related Intellectual Properties"

The **Programme of B. Sc.** in association with the **Internal Quality Assurance Cell (IQAC)** and **Institution Innovation Council (IIC)** of Mahatma Education Society's Pillai HOC College of Arts, Science & Commerce, Rasayani successfully organised an event on Research Methodology entitled **"How to create research related Intellectual property !"** on **20th December, 2023**.

Resource person was **Dr. B. K. Sarkar**, Patent Consultant at PHCET. He has over 20 years of experience in filing, drafting, and granting patents in various countries, including India, UK, USA, UAE, Germany, and Australia also published multiple books and research papers in international and national journals, and received several awards from NITI Aayog-Govt. of India for my contributions to science and education.

A total of 50 faculty members and 44 PG students participated in the session.

The objective of the session was to make awareness about how to create research related intellectual properties. The guidance session effectively promoted the awareness about creating research related ideas, publishing patents etc.



#### One Day field visit- I<sup>2</sup>IT, Pune

An industrial visit was organized by Pillai HOC College of Arts, Science and Commerce, Rasayani at International Institute of Information Technology (I<sup>2</sup>IT), Pune for the students of FYBSc. Information Technology on December 18, 2023.

The purpose of the visit was to gain insights into the institute's facilities, academic programs, and technological advancements.

There were **139** students and **5** faculty members participated for the same.

#### **Objectives of the Visit:**

The objectives of the industrial visit to the International Institute of Information Technology, Pune, on 18th December were:

- 1. Gain Insights into Academic Programs:
  - Understand the diverse range of academic programs offered by I<sup>2</sup>IT.
  - Explore the curriculum structure and its alignment with industry needs.

#### 2. Familiarize with Technological Infrastructure:

- Gain knowledge about the technological facilities and infrastructure available at I<sup>2</sup>IT.
- Witness firsthand the state-of-the-art computer labs and research facilities.

#### 3. Interact with Faculty Members:

- Engage in discussions with distinguished faculty members to understand their expertise and teaching methodologies.
- Learn about the ongoing research projects and innovations led by the faculty.

#### 4. Explore Research Initiatives:

- Gain insights into the cutting-edge research initiatives and projects undertaken by students and faculty.
- Understand the practical applications of theoretical knowledge through research demonstrations.

#### 5. Understand Collaborations and Partnerships:

- Learn about I<sup>2</sup>IT 's collaborations with industry partners and other academic institutions.
- Understand the impact of these partnerships on the institute's academic and research activities.

#### 6. Experience Student Life and Campus Culture:

- Gain a holistic view of student life at I<sup>2</sup>IT, including extracurricular activities and initiatives.
- Understand the vibrant campus culture and its contribution to overall student development.

#### 7. Witness Practical Demonstrations:

- Observe practical demonstrations of advanced technologies and projects undertaken by students.
- Gain insights into the application of theoretical concepts in real-world scenarios.

#### 8. Evaluate Facilities and Amenities:

- Assess the facilities provided for students, including classrooms, libraries, and recreational areas.
- Understand how these amenities contribute to the overall learning experience.

#### 9. Enhance Industry Exposure:

• Increase awareness of current industry trends and technological advancements.

- Understand how I<sup>2</sup>IT integrates industry-relevant content into its academic programs.
- •

#### 10. Networking Opportunities:

- Provide participants with opportunities to network with faculty members, students, and industry professionals.
- Foster potential collaborations and partnerships between the visiting institution/company and I<sup>2</sup>IT.

#### Visit Details:

The visit commenced on 18 December with a welcome address by Mr. Adesh Patwardhan, a representative of I2IT. The itinerary included:

- **Campus Tour:** A comprehensive tour of the campus, showcasing various facilities such as classrooms, laboratories, libraries, and recreational spaces.
- **Interactive Sessions:** Engagements with faculty members who shared insights into the institute's academic programs, research initiatives, and collaborations.
- **Demonstrations:** Practical demonstrations of advanced technologies and projects undertaken by students and faculty.

#### **Conclusion :**

The industrial visit to the International Institute of Information Technology ( $I^2IT$ ), Pune was a valuable experience. It provided participants with a comprehensive understanding of the institute's academic and research endeavours. We express our gratitude to the  $I^2IT$  faculty and staff for their warm welcome and informative sessions.

This visit has undoubtedly enriched our knowledge and will contribute to our academic and professional growth. We look forward to implementing the insights gained in our respective fields.

The visit was an enriching experience for the students and will help them in their academic and professional pursuits. The session ended and students were taken to lunch at a nearby restaurant. After the Lunch the students were taken to Mapro Garden at Lonavala where they enjoyed the greenery and had fun with their friends.





#### Securing Digital Creations: A seminar on IPR and Cyber security

On 06rd September 2023, the Faculty of BSc.IT, BSc.CS, BSc.DS and MSc.IT organised a seminar, titled "Securing Digital Creations: A seminar on IPR and Cyber security" based on topics from the curriculum. The event commenced at 1:30pm. The idea behind organising such an event was to uncover conceptual knowledge and creativity amongst the student community. The enthusiasm of students reflected through their work and it was looked upon with awe and appreciation by the onlookers. There were 200 student participants for the event. The Resource Person for event Adv. Suyash Pradhan (Principal of Anand Vishwa Gurukul law College,Thane ) explains legal frameworks and regulations in cyber laws, including the Information Technology Act 2000 in India. The event ended with the Vote of Thanks.



#### Alumni event-progressive path from campus to Corporate

Programmes of BSc. Information Technology in association with Internal Quality Assurance Cell (IQAC) of Mahatma Education Society's Pillai HOC College of Arts, Science and Commerce, Rasayani organized an event on "Alumini event-progressive path from campus to Corporate" on Friday, January 19,2024.

The resource person for the event was Ms. Samiksha Panhale working as an Officer at Safety Department TATA STEEL. The resource person guided the students about " How to crack an interview".

With following points:

**Prepare Your Resume:** Tailor your resume to highlight experiences and skills relevant to the job. Ensure it is clear, concise, and free of errors.

**Practice Common Interview Questions:** Prepare for standard questions like "Tell me about yourself," "What are your strengths and weaknesses?" and "Why do you want to work here?" Also, prepare for behavioral questions that require you to describe past experiences and how you handled certain situations.

**Prepare Your Own Questions:** Have a list of questions to ask the interviewer about the role, company culture, or other relevant topics. This shows your interest and engagement.

**Dress Appropriately:** Wear professional attire that fits the company's culture. When in doubt, it's better to be slightly overdressed than underdressed.

**Arrive on Time:** Plan to arrive a little early to avoid any last-minute stress and to show your punctuality.

**Make a Good First Impression:** Greet your interviewer with a firm handshake, maintain eye contact, and exhibit positive body language.

**Be Clear and Concise:** Answer questions directly and clearly. Avoid rambling and stay on topic. Use the STAR method (Situation, Task, Action, Result) to structure your responses, particularly for behavioural questions.

**Show Enthusiasm:** Express your excitement about the role and the company. Employers want to hire candidates who are genuinely interested in the job.

**Follow Up:** Send a thank-you email within 24 hours of the interview. Reiterate your interest in the position and mention a specific discussion point from the interview to show attentiveness.

**Reflect on Your Performance:** After the interview, think about what went well and what could be improved. This reflection can be valuable for future interviews.

**Stay Positive:** Sometimes, despite your best efforts, you may not get the job. Stay positive and consider each interview as a learning opportunity.

The session ended with the question answer session.



### Alumni Guidance Session titled "Conflict Transformation: Strategies for a Positive Outcome"

The "Conflict Transformation: Strategies for a Positive Outcome" seminar was organized on 16th March, 2024, for UnderGraduate (UG) students of first year and third year. The event aimed to equip participants with the knowledge, skills, and insights necessary to effectively transform conflicts into positive outcomes.

The event commenced with a warm welcome by Ms. Priyanka Sorte, who also addressed the guest of honour and expert Mr. Girish Shinde. The event aims to empower alumni to approach conflicts not as obstacles to be avoided, but as opportunities for growth, learning, and positive change. By fostering a deeper understanding of conflict dynamics and providing practical tools for engagement, the event seeks to contribute to the development of more harmonious relationships and productive environments, both within and beyond the alumni community. The session provided tailored advice and recommendations for the student's future growth. The event concluded with the vote of thanks by Ms. Priyanka Sorte.



Alumni Guidance session

The **Programme of B.Sc.** of Pillai HOC College of Arts, Science, and Commerce, Rasayani, organized an **Alumni Guidance session** in association with the **Internal Quality Assurance Cell (IQAC)** on August 31, 2023.

The session started with a welcome address given by Dr. Archana Bhagwat, HOD of chemistry department. **Mr. Naresh More and Mr. Haresh More Batch 2017-2020**, delivered a talk on the future scope of a B.Sc. degree in the industry. An alumnus shared his memories associated with the college and faculty members. SYBSc and TYBSc students attended the event. The session was ended by a vote of thanks proposed by Ms. Kumkum Dineshkumar, a student in the TYBSc class.



#### An Educator's Guide to Research

Programmes of Information Technology, Computer Science and Data Science in association with Internal Quality Assurance Cell (IQAC) of Mahatma Education Society's Pillai HOC College of Arts, Science and Commerce, Rasayani organized an event on "An Educator's Guide to Research" on Thursday, February 8, 2024

The resource person for the event was Dr. Sunil Gondhali, Assistant Professor at Department of English, Bhavana's College ,Andheri(Mumbai). The resource person emphasizes the importance of clear research objectives and rigorous methodology.

#### With following Points:

- 1. **Importance of Research in Education:**Enhanced Learning Outcomes, Evidence-Based Decision Making, Professional Growth
- 2. **Introduction to Research Methodology:** Basic concepts, types of research, and the significance of research methodology in advancing knowledge,Importance of Research Methodology
- 3. **Types of Research Methodologies:**Experimental, Descriptive, Correlational, Quantitative Research, Qualitative Research, Mixed Methods Research

- 4. **Steps in Research Process:**Formulating Research Question, Data Collection, Data Analysis
- 5. Understanding the Research Problem:
- 6. **Formulating a Clear Research Question:**Evaluating Existing Knowledge, Refining the Scope, Seeking Input and Feedback
- 7. **Understanding Hypotheses:**a proposed explanation for a phenomenon, which can be tested through experimentation or observation, Types of Hypotheses, Significance of Hypotheses in Research.
- 8. **Research Design:** Formulating research questions, hypotheses, and selecting appropriate study designs, Key Components of a Research Design
- 9. **Abstract and Synopsis in Research:** An abstract is a concise summary of the key points of a research paper, Purpose of an Abstract, How to Write an Abstract
- 10. Understanding Synopsis in Research: How to Write a Synopsis
- 11. **Sampling Techniques in Research:** Definition of Sampling Techniques, Simple Random Sampling, Stratified Sampling, Purposive Sampling ,Snowball Sampling, Advantages and Limitations of Sampling Techniques
- 12. **Data Collection Techniques:** Surveys, interviews, experiments, observation, and archival research methods, Analysing the Data, Data Analysis Techniques

13. **Importance of Ethics in Research:** Ethical Considerations in Research, Consequences of Unethical Research Practices



Aptitude Test to observe The International Mathematics Day & Pi Day

The Competitive Examination Cell and the Math Club in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organised an Aptitude Test to observe The International Mathematics Day & Pi Day - March 14, 2023. A total of 33 students participated from all streams. The following students secured top positions.

1st – Manish Prajapati(FYBSc.DS)

2nd - Sahil Yogesh Sorte(SYBSc.IT)

3rd – Riya Jambhale(FYBSc.DS)

The objective of an aptitude test is to predict the ability to learn new skills. It represents a person's level of competency to perform a certain type of task. Aptitude tests are often used to assess academic potential or career suitability and may be used to assess either mental or physical talent in a variety of domains.



#### One day field visit- Kalokhe Pipes & Precast Industries, Talegaon Dabhade

An industrial visit was organized by Pillai HOC College of Arts, Science and Commerce, Rasayani at Kalokhe Pipes & Precast Industries, Talegaon for the students of TY BSc CS on December 18, 2023.

The visit aimed to provide practical exposure to the students allowing them to witness the functioning of an Industry infrastructure and management. The mission of the company is to build a trustworthy supply chain of construction materials using Quality mark based materials with our ``High End Technology`` and team of expertise who have decades of experience in the field.

There were **50** students and **3** faculty members participating for the same.

On reaching the site, the students were greeted by the officials of Kalokhe Pipes & Precast Industries who welcomed them and gave them a brief introduction about the company and instructed all the rules and regulations.

The faculties met the director of the Kalokhe Pipes & Precast Industries Talegaon, Shri Mayur Kalokhe who met the faculties very nicely and provided some insights for the betterment of the students.

The students were divided into two groups for ease of convenience to make them understand all the concepts. The students were taken to the Pipes Manufacturing Department first, over there; the Expertise explained how an Infrastructure company should set up Production architecture for start-up companies in India. They also showed their Production hub which was running live 24x7.

The Expertise shared their knowledge and experiences with the students and encouraged them to pursue their interests in the field of Infrastructure Industry.

#### Conclusion

The industrial visit to Kalokhe Pipes & Precast Industries, Talegaon Dabhade was a great success. The visit helped the students to understand the primary objective which is to promote the development and export of Infrastructure products. The interactive session with the students helped them to gain insights into Production and other infrastructural services.

The visit was an enriching experience for the students and will help them in their academic and professional pursuits. The session ended and students were taken to lunch to a nearby restaurant. After the Lunch the students were taken to Mapro Garden at Lonavala where they enjoyed the greenery and had fun with their friends.

The entire team of BSc CS would like to extend our deepest gratitude to our principal Dr. Lata Menon and Vice Principal, Mr. Binit Kumar for wholeheartedly encouraging this endeavour.





#### One day field visit- STPI Pune

An industrial visit was organized by Pillai HOC College of Arts, Science and Commerce, Rasayani at Software Technology Park of India (STPI), Pune for the students of FY, SY and TY BSc Data Science on December 08, 2023.

The visit aimed to provide practical exposure to the students allowing them to witness the functioning of an IT Industry infrastructure and management. STPI transformed the country into a software product nation as envisaged in the National Policy on Software Products. They promote micro, small and medium entrepreneurs by creating a conducive environment for entrepreneurship in the field of IT / IT Enabled Services. There were **81** students and **4** faculty members participated for the same.

On reaching the site, the students were greeted by the officials of STPI who welcomed them and gave them a brief introduction about the company and instructed all the rules and regulations.

The faculties met the director of the STPI Pune, Shri Surya Kumar Pattanayak who met the faculties very nicely and provided some insights for the betterment of the students.

The students were divided into two groups for ease of convenience to make them understand all the concepts. The students were taken to the Networking and Hardware Department first, over there; the Network Expertise explained how an IT company should setup their hardware and networking architecture for start-up companies in India. They also showed their server which was running live 24x7.

After this the students were taken to the incubation centre where they explained on how to promote the development and export of software and software services including Information Technology. They also provided data communication services including value added services to IT / IT Enabled Services related industries for micro, small and medium entrepreneurs by creating a conducive environment for entrepreneurship in the field of IT / IT Enabled Services. They focused on how to deliver comprehensive services including project approvals, import attestation, software export certification etc., within a time-bound manner to boost countries' export growth.

Later the director Shri Surya Kumar Pattanayak gave a brief presentation on the foundation of STPI Pune beginning from the history and how it continued and achieved its excellence. Sir also put light on how industries work towards the advancement of the technology industry, introduction and encouragement of emerging technologies to meet customer requirements in ever-changing markets in India and abroad.

The Expertise shared their knowledge and experiences with the students and encouraged them to pursue their interests in the field of technology.







#### **Career Counseling event titled Exploring Profession in Aviation**

The "Exploring Profession in Aviation" seminar was organised on December 14, 2024, for UnderGraduate (UG) students of first year and second year. The event aimed to provide comprehensive guidance and strategies for pursuing a career in aviation while hinting at the guidance provided within the content to navigate the complexities of the industry. It appeals to individuals who are passionate about aviation and are seeking practical advice and insights to turn their dreams into reality. The event commenced with a warm welcome by Mr. Sadiq Shaikh, who also addressed the guest of honour and expert Mr. Catherine Joseph

and his team. The Expert and his team delivered a speech by Introducing participants to the wide range of career opportunities in aviation beyond the well-known roles of pilots and flight attendants, such as aircraft maintenance, aviation management, air traffic control, aerospace engineering, and aviation law. the seminar would not only educate and inspire participants but also help to cultivate a new generation of skilled, passionate professionals ready to contribute to the ever-evolving world of aviation.





#### **Design-Decode-Debug**

The IT Club and Programmes of B.Sc.IT, B.Sc. CS, B.Sc. DS and MSc.IT in collaboration with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani jointly organized an event titled "Design-Decode-Debug" on March 01, 2024. Students from various streams participated & played the tech challenges. In total 40 students participated in the Event. The Event was very interactive as per the feedback given by students.

The main aim of this event was to increase students' creativity and technical expertise in a variety of sectors. Design Decode Debug, an innovative event focusing on the intricate process of hardware and software design, brought together tech enthusiasts, engineers, and designers under one roof at the prestigious Innovation Hub. The event, spanning a full day, delved into the number of product design, coding techniques, and debugging strategies crucial for modern technology development.

Winners of "Design-Decode-Debug" were also declared at the same event. All faculties and especially all student volunteers did a great job handling the crowd & helping participants.



### **FACULTY OF COMMERCE**

#### **ODD SEMESTER**

#### FACULTY OF COMMERCE

#### **ODD SEMESTER**

## **1. ORIENTATION PROGRAMME – FOR THIRD & SECOND YEAR UG STUDENTS.**

B.Com, BMS & B.Com (A&F) organized 'Orientation Programme' for Second and Third Year students of the academic year 2023-24. The programme was scheduled at 10.00 a.m. It began with warm welcome of all. The coordinator of the department well explained the information like establishment and growth of the department. Students were enlightened with the following points:

- course objectives
- Program Outcome and course outcomes
- Lesson plans and it's sharing on weekly basis
- Syllabus completion status
- Attendance Norms
- No use of mobile phone in classrooms
- Use of Google classrooms
- Tri variate mentoring
- Bridge courses
- Dress code
- NAAC terminology
- Positive Psychology
- Examination & Project
- Internship, Field Visit, Outreach Programmes
- Programme Specific Activities
- Students' Research Platform & patents subjects.

They were guided about various online offline competitions and quizzes, teaching learning online and offline tools, various practices, departmental activities and amenities. During the programme all the subject faculty interacted with students. The programme ended with a formal

vote of thanks.

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• Students' Research Platform & patents subjects.

They were guided about various online offline competitions and quizzes, teaching learning online and offline tools, various practices, departmental activities and amenities. During the programme all the subject faculty interacted with students. The programme ended with a formal vote of thanks.



## **3.** CAREER COUNSELING – FOR FIRST, SECOND & THIRD YEAR UG STUDENTS.

B.Com, BMS & B.Com (A&F) organized `Career Counseling' for First ,Second and Third Year students of the academic year 2023-24. The "Career Guidance on Company Secretary Course" seminar was organized on 23rd August 2023, for the first year, second year and third year students of Bachelor of Management. The programme was scheduled at 10.00 a.m. The event aimed to orient students about the course of Company Secretary.

The event commenced with a warm welcome by Ms. Shireen Jalgaonkar who also addressed the guest of honor Ms. Vimala Jogadia, she is Sr. Executive Assistant in WIRC (Western India Regional Council) of ICSI (Institute of Company Secretary of India). The Expert highlighted the numbers of ways to enroll for the course. Students were enlightened about the career paths after the completion of the course. The Expert also provided the complete information about the fees structure, number of subjects involved in groups at all three levels. There was a discussion about the time management, study plans and the importance of maintaining a balanced approach during the preparation phase. The session provided tailored advice and fruitful career option of the students. The event concluded with the vote of thanks by Ms. Paulami Rao.



### **EVEN SEMESTER**

### 4. BMS INDUSTRIAL VISIT - FOR FIRST & SECOND YEAR UG **STUDENTS.**

Pillai HOC College of Arts, Science & amp; Commerce, On Friday, December 08, 2023 SYBMS students visited Bisleri, Lonavala. Bisleri International (formerly Parle Exports and Parle Bisleri) is an Indian multinational company which is best known for the eponymous brand of bottled water. A total of 115 students accompanied by Six faculty members left for the company from campus and reached the destination by 11:00 am. Students visited the Bisleri plant and were explained the overall process of Bisleri Bottled Water, right from where the water is sourced and how the Purification is done. They were shown a demo of production processes, Bottle filling process, sticking process, placing caps on the bottle and packaging of the bottles. After the Industrial Visit students left for the resort (Chandralok) at 1:00 pm for lunch and left for Mapro Garden, Lonavala by 2:00pm. Students witnessed the beautiful garden and had a good shopping experience at Mapro. The trip ended at 4:00pm and we all were back at campus by 5:45pm.

#### **Objectives of the Visit:**

• Gain practical Knowledge about the Manufacturing & amp; process involved in Bisleri company.

• Understand the role of Bisleri Company in the Industry Sector. Overall this was a very insightful experience for students and it will encourage students to pursue entrepreneurship and contribute for the betterment of the society.



## **5. B.COM(A&F) INDUSTRIAL VISIT – FOR FIRST & SECOND YEAR UG STUDENTS.**

Pillai HOC College of Arts, Science & amp; Commerce, On Friday, December 08,2023 First Year B.Com(A&F) students visited AMUL DAIRY, SHAHPUR.105 Students from First Year B.Com(A&F) got the opportunity to observe the functioning of manufacturing unit and how the unit works. The students viewed the Milk and Curd plant functioning. Products are highly appreciated in the market for their excellent features as well as cater to the needs of various industries efficiently. Vast range of dairy product includes:

- Milk
- Lassi
- Paneer
- Curds

Also, pasteurization and packaging methods were shown The trip ended at 3:00pm and we all were back at campus by 7:00 pm.

#### **Objectives of the Visit :**

• Gained practical Knowledge about the Manufacturing & amp; process involved in Amul company.

• Understand the role of Amul Company in the Industry Sector. Overall this was a very insightful experience for students and it will encourage students to pursue entrepreneurship and contribute for the betterment of the society.



# 6. B.COM INDUSTRIAL VISIT – FOR FIRST & SECOND YEAR UG STUDENTS.

Pillai HOC College of Arts, Science & Commerce, On Friday, December 08, 2023 SYBCOM students visited AMUL, SHAHPUR. 50 Students from Second Year BCOM got the opportunity to observe the functioning of manufacturing unit and how the unit works. The students viewed the Milk and Curd plant functioning. Amul is an Indian state government cooperative under the ownership of Gujarat Cooperative Milk Marketing Federation, Ministry of Cooperation, Government of Gujarat based at Anand in Gujarat. Formed in 1946, it is a cooperative brand managed by the Gujarat Cooperative Milk Marketing Federation Ltd.

(GCMMF), which today is jointly controlled by 36 lakh (3.6 million) milk producers in Gujarat, and the apex body of 13 district milk unions, spread across 13,000 villages of Gujarat. Amul spurred India White Revolution, which made the country the world largest producer of milk and milk products The word "Amul" is derived from Sanskrit word 'Amulya' which means 'priceless' or precious, a name proposed by then founding leader of Agriculture College, Maganbhai Patel . [Products are highly appreciated in the market for their excellent

features as well as cater to the needs of various industries efficiently. Vast range of dairy product includes:

- Milk
- Ice cream
- Paneer
- Ghee
- Cheez
- Chocolate
- Curds
- Shrikhand
- Mithai and many other.

The trip ended at 3:00pm and we all were back at campus by 7:00 pm.

#### **Objectives of the Visit :**

• Gain practical Knowledge about the Manufacturing process involved in Amul company.

• Understand the role of Amul Company in the Industry Sector. Overall this was a very insightful experience for students and it will encourage students to pursue entrepreneurship and contribute for the betterment of the society.



## 7. ONE DAY NATIONAL CONFERENCE: GLOBAL MARKET ONE PLACE ONE IDEA

B.Com , BMS ,B.Com (A&F) & MCOM organized `One Day National Conference : Global Market One Place One Idea Volume II' for the students of first, second and third year UG Programme and MCOM PG Programme for the academic year 2023-24.

The Faculty of Commerce in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organised a One Day National Conference on Global Market - One Place, One Idea- II on January 20, 2024.Dr. Shobha Mathews was the keynote speaker and Chief Guest of the conference. Her vast knowledge on the subject matter was truly an inspiration and encouragement to all the participants. Dr.Shubhangi Kedare who chaired the technical session provided valuable inputs. Throughout the conference, various subtopics were explored. The presentations and discussions shed light on the complex interplay between economic, legal technological, social, and environmental Factors that shape the global market. One of the key highlights of the conference was the emphasis on The role of technology and digital transformation in reshaping the global market landscape. Speakers highlighted the opportunities and challenges presented by advancements such as artificial intelligence, Microfinance Women Entrepreneurship Platform, status of transgender inclusion and cyber security aspects of digital payments.



## 8. B.COM (ALUMI TALK: CAREER DEVELOPMENT) – FOR FIRST, SECOND & THIRD YEAR UG STUDENTS.

Alumni Talk: The Programme of B. Com in association with IQAC organized an 'Alumni Talk' on Monday, 29 February, 2024 at 10.45 a.m. for the benefit of the B.Com students. The objective of the programme was to enhance the students' knowledge about various career opportunities and required skill set to plan career development. It was an informative session for them as to which skill sets are essential in career. The key speaker of the event was Ms. Pallavi Chandavat. She addressed the students regarding the industry expectation on their domain expertise. The skills required to be acquired by the students in their domain were conveyed to them. It was also discussed how to harness the required skill set. She also threw light on the different benefits of various online courses available to enhance the student's skill set with respect to the finance stream. Many anecdotes were given to highlight the importance of career development. The session ended with a question and answer session and a formal vote of thanks.



### 9. INSOLITO - KUCH TO GADBAD HAI (B.COM, B.COM(A&F) & BMS)– FOR FIRST & SECOND YEAR UG STUDENTS.

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Art, Science and Commerce has organised a Co-Curricula Inter Collegiate competition programme called Insolito on March 9.On March 9, the events of the Commerce and Arts department took place on the 7th floor and 8th floor. The event was inaugurated by Vice Principal along with Faculty members of Commerce in presence of Students Council members. The event Kuch toh Gadbad hai was based on the principle of analyzing case studies critically and to find the solutions to the issues given. Total of 15 Students participants and volunteers were involved in planning and execution of the event. The rules and regulations of the event were as follows: KUCH TOH GADBAD HAI!!!! Kuch Toh Gadbad Hai??? is a CID Mystery game.

1. The participants will be given a crime case with some clues and they have to solve it in a limited time frame.

2. This will be a competitive game between two teams and the team which finishes the task and solves the case first will be the winner.

#### **Rules and Regulations**

1.Both the teams in each slot will be the Investigators.

2.All the participants of each team will be given the name of any CID character.

3. Teams will be given a case to solve and clues to solve the case will be given.

4. The team which solves the case first will be the winner.

- 5. I'D card and receipt is compulsory
- 6.Organizing team's decision is the final decision.
- 7. Follow the instructions given by the organizing team.
- 8. Do not harm any game property

The entire event was organized by the students from respective

departments and they did a wonderful job in making the Insolito a good success!





### 10. INSOLITO - SAVE YOUR CUPS (B.COM, B.COM(A&F) & BMS) – FOR FIRST & SECOND YEAR UG STUDENTS.

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Art, Science and Commerce has organised a Co-Curricula Inter Collegiate competition programme called INSOLITO on March 9. On March 9, the events of the Commerce department took place on the 7th floor and 8th floor. The event was inaugurated by Vice Principal along with Faculty members of Commerce in presence of Student Council members. The event Save your Cups was based on the principle of co-ordination between two members of a group. Total of 04 Student participants and volunteers were involved in planning and execution of the event. The rules and regulations of the event were as follows: SAVE YOUR CUPSI!!!

#### There were 4 levels in the game

Level 1: Students were blindfolded and hint(direction) was given to them

Level 2: Flip and Catch (A cone was placed there was a distance kept and the blindfolded participant had to catch up the cone)

Level 3: Test your Luck (Participants had to use the cups also cards were kept and they were told to try to gain more cups)

Level 4: Fire round (Six riddles were kept and commerce wordings were kept where participants needed to guess and accordingly win the cup.)

#### **Rules and Regulations**

1.I'D card and receipt is compulsory

2.Time Limit.

3. Organizing team's decision is the final decision.

4.Follow the instructions given by the organizing team.

5.Do not harm any game property

The entire event was organized by the students from respective departments and they did a wonderful job in making the Insolito a great success!





### 11. INSOLITO - JO DIKHTA HAI WO BIKTA HAI (B.COM, B.COM(A&F) & BMS)– FOR FIRST & SECOND YEAR UG STUDENTS.

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce has organised a Co-Curricular Inter Collegiate competition programme called INSOLITO on March 9. On March 9, the events of the Commerce and Arts department took place on the 7th floor and 8th floor. The event was inaugurated by the Vice Principal along with Faculty members of Commerce in presence of Students Council members. The event Jo dikhta hai wo bikta hai was based on to examine the presentation skills and problem-solving skills

Round 1 was to explain pre-made banking and insurance models for about 2 minutes and round 2 was to solve bank related case studies. Some rules were decided which were to be followed by all participants.

#### **Rules were as follows**

- 1. I'D card and receipt is compulsory
- 2. Time limits 2 minutes for explanation
- 3. Organizing team's decision is the final decision.
- 4. Follow the instructions given by the





# 12. INSOLITO - KARYANITI (B.COM, B.COM(A&F) & BMS)– FOR FIRST & SECOND YEAR UG STUDENTS.

Insolito is one of the biggest events of PHCASC. Commerce Insolito took place on 9th of March 2024, comprising 7 games. From those games one of the most enjoyable games was Karyaniti. The game of Karyaniti took place on 7th Floor, PHCASC building. There were three levels in the game, which are mentioned below:

Level 1: Give tasks to Participants

Level 2: Riddle regarding business/Logo, etc

Level 3: Dice game, Check number and identify slogan and Brand

There was a lot of enthusiasm among the volunteers and contestants, even the non-participant students were cheering the participants.

Following are the additional details of the game: Entry fees: 50 per person Participants: 03 Winner: Samiksha Chauhan

#### **Rules & Regulation**

- It's a one person game
- Participants will be given a task, which they have to complete in the given time.
- In the dice game you have to check the number and identify slogan and the brand name
- Students have to listen to volunteers
- Student must carry their ID cards





# 13. INSOLITO - MONOPOLY (B.COM, B.COM(A&F) & BMS)– FOR FIRST & SECOND YEAR UG STUDENTS.

The Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Art, Science and Commerce has organised a Co-Curricula Inter Collegiate competition programme called INSOLITO on March 9.

On March 9, the events of the Commerce department took place on the 7th floor and 8th floor. The event was inaugurated by Vice Principal along with Faculty members of Commerce in presence of Student Council members. The event Save your Cups was based on the principle of co-ordination between two members of a group. Total of 10 Student participants and volunteers were involved in planning and execution of the event.

The rules and regulations of the event were as follows: MONOPOLY

2members in a group

(At a time 2-3 groups will be sent for the game, and at last half participants will be selected for round 2 (that is if 10 groups are there than 2 groups will be sent at a time for the game and at least 5 will be selected for round 2)

#### **Rules and Regulations**

1.I'D card and receipt is compulsory

- 2.Time Limit.
- 3. Organizing team's decision is the final decision.
- 4.Follow the instructions given by the organizing team.

5.Do not harm any game property

The entire event was organized by the students from respective departments and they did a wonderful job in making the Insolito a great success!



# 14. XTENSO (B.COM, B.COM(A&F) & BMS)– FOR FIRST & SECOND YEAR UG STUDENTS.

The Staff and Students of Pillai HOC College of Arts, Science and Commerce, organised the Trade fair Xtenso under Commerce Club on December 22, 2023. The event was declared open by our Vice-principal, Mr. Binit Kumar by unveiling the banner. It was organised to inculcate entrepreneurial skills among students of all streams. Students participated in the event as Entrepreneurs by putting in 16 stalls, in the group of 1, 2 or 3, and all the students from college attended the event as customers or as visitors. It was observed that the participants showed creativity and innovation in the competition. Many of the stalls sold products which were of their interest like T Shirts, Cosmetics, jewellery imitations, flowers, Nail art, Mehendi and so on. The Judges judged the participants in the categories of Innovations, Presentations and the last category was Profit Percentage. The winners of the event are declared below. The organising team showed high enthusiasm for conducting the event in a smooth and fair manner.

All the staff and students motivated the participants by visiting their stalls, purchasing the goods and playing games. The participants made profits from their stalls and their efforts were commendable.

I would like to take this opportunity to thank the entire team of Commerce, who were part of this event. I would like to acknowledge the support and mentoring we got from our principal, Dr. Lata Menon as well as our vice-principal, Prof. Binit Kumar for their continuous guidance.



## **15. FACULTY EXCHANGE PROGRAMME WITH CKT COLLEGE, NEW PANVEL (AUTONOMOUS)**

The Faculty of Commerce and the Internal Quality Assurance Cell of PHCASC jointly organised a session for the students of SYBMS programmes today. This session is a key component of the ongoing Faculty Exchange Programme initiated with the collaboration of Changu Kana Arts, Commerce and Science College, New Panvel (Autonomous).

Mr. Vineet Murli(Asst. Professor PHCASC, Department of Commerce, delivered an informative lecture to a group of Fourty Three students at CKT ACS, New Panvel. He began the session with the fundamentals of interviews and focused on various types of interviews & the strategies for facing the interview panel in a 60 minutes session. The session was interactive as the students clarified their doubts regarding the interviews.



### **Extension Activities:**

### A. National Service Scheme:

### 1. DRUG DE-ADDICTION

A drug de-addiction awareness rally was organized in Rasayani on 22nd June 2023 by the NSS volunteers of Pillai HOC College of Arts, Science & Commerce. The rally was flagged off by the college principal Lata Menon, and started from the college campus, passing through Mohopada Market located in Rasavani. The volunteers carried placards with slogans and shouted slogans to raise awareness about the dangers of drug addiction and the importance of a drug-free society. Principal Yashpal Singh addressed the volunteers before the rally and highlighted the increasing problem of drug addiction among the youth. He emphasized the need for a large- scale public awareness campaign to eliminate drug addiction from society. NSS Program Officer Kalavati Upadhyay, mentioned that the rally was organized as a part of the seven issues identified by Haryana Legislative Assembly Speaker Gyan Chand Gupta for the volunteers to ensure their participation in registering the identity of Panchkula on the map of the country. The drug de-addiction awareness rally was organized by NSS units of the college, the program officer of the student wing of the college NSS. The rally aimed to motivate the common people not to consume drugs and to ensure the participation of the youth in making Panchkula drug-free.



#### 2. DIGITAL GENERATION ONE GENERATION

The younger generation, born and raised in this digital age, possesses innate familiarity with digital tools and platforms. However, this familiarity does not necessarily translate to proficiency or responsible usage. The project undertaken as an NSS volunteer aimed to bridge the digital divide and empower the younger generation with essential digital literacy skills.

Through targeted interventions and collaborative efforts, significant strides were made in enhancing digital proficiency and promoting responsible digital citizenship. Moving forward, sustained efforts and collective action are imperative to ensure that the digital generation is equipped to thrive in an increasingly interconnected world.



#### 3. DIGNITY OF WOMEN

Women constitute a significant portion of society, yet they often face discrimination, violence, and marginalization based on their gender. Upholding the dignity of women is essential not only for their individual well-being but also for the overall progress and prosperity of society. The NSS unit of Pillai HOC College of Arts, Science and commerce under supervision of Nss programme officers Ms. Kalavati Upadhyay and Ms. Anita Mhatre organized a campaign- "Dignity of Women". The NSS initiative on the dignity of women exemplifies the organization's commitment to promoting social justice and human rights. By raising awareness, providing support, and advocating for policy change, significant strides have been made in advancing gender equality and upholding the dignity of women.



#### 4. Disaster Management Workshop

The Disaster Management Workshop conducted by NSS on 21st June 2023 aimed to equip volunteers with essential knowledge and skills to respond effectively to various natural and man-made disasters. The workshop focused on enhancing participants' understanding of disaster preparedness, response strategies, and community resilience.Participants were briefed on different types of disasters, including natural disasters such as earthquakes, floods, cyclones, and man-made disasters like fires, industrial accidents, and terrorist attacks.Disaster Preparedness: A session dedicated to disaster preparedness covered topics such as risk assessment, developing emergency plans, evacuation procedures, and stockpiling essential supplies.Search and Rescue Techniques:Practical demonstrations and simulations were conducted to train volunteers in search and rescue techniques, including first aid, casualty extraction, and handling of injured individuals.



5. Diwali Celebration

Diwali, also known as the Festival of Lights, is a significant and joyous occasion celebrated by millions of people across India. NSS volunteers took an active role on 11th November 2023 in organizing various activities to celebrate Diwali and spread the spirit of happiness, unity, and service. The primary objectives set by NSS volunteers for their involvement in Diwali celebration activities were to promote cultural inclusivity, foster a sense of community, and engage in service-oriented initiatives that bring joy to individuals from diverse backgrounds. NSS volunteers organized a Diya Distribution Drive in various localities. Volunteers distributed traditional clay diyas along with informative pamphlets about the significance of lighting diyas during Diwali. This initiative aimed to encourage the use of eco-friendly materials and promote the cultural importance of the festival. We also distributed langtons to the residentials. And with that our PO Mis. Kalavati Upadhyay distributed sarees to all the ladies in the village. The Diwali celebration activities organized by NSS volunteers were a resounding success. The events not only showcased the cultural richness of Diwali but also exemplified the spirit of service and community engagement. NSS volunteers remain committed to organizing similar initiatives in the future, fostering a sense of unity and cultural celebration within the community.



#### 6. Essential Distribution of Food At Irshalgad

The NSS unit of Pillai HOC College of Arts, Science and Commerce under the vibrant leadership of principal Dr.lata menon and supervision of Nss programme officers Ms.Kalavati upadhyay and Ms.Anita mhatre distributed the essential to the villagers of irshalgad on 31st October 2023.

In September, tragic landslides were reported in Irshalgad village,khalapur tehsil. Food,clothing and water was provided for the survivors.





#### 7. Food Distribution

The National Service Scheme (NSS) conducted a food distribution drive on 5th september 2023 as part of its community service initiatives to address food insecurity and support vulnerable populations. Recognizing the importance of ensuring access to nutritious food for all, NSS organized this campaign to provide relief to those affected by hunger and poverty. The Nss unit of Pillai HOC College of Arts, Science and Commerce under the supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre.



#### 8. Ganpati Visarjan Nirmalya

The National Service Scheme (NSS) organized a Ganpati Visarjan Nirmalya (flower and offerings) collection drive on 23th September 2023 as part of its environmental conservation efforts during the Ganesh Chaturthi festival. Recognizing the environmental impact of immersing Ganesh idols and offerings in water bodies, NSS initiated this campaign to promote sustainable practices and reduce pollution in waterways.



#### 9. HIV AIDS AWARENESS

The National Service Scheme (NSS) organized a comprehensive HIV/AIDS awareness campaign on 12th August 2023 aimed at disseminating accurate information, dispelling myths, reducing stigma, and promoting prevention strategies. Recognizing the importance of raising awareness about HIV/AIDS, NSS mobilized its volunteers to engage communities in educational initiatives to combat the spread of the virus.



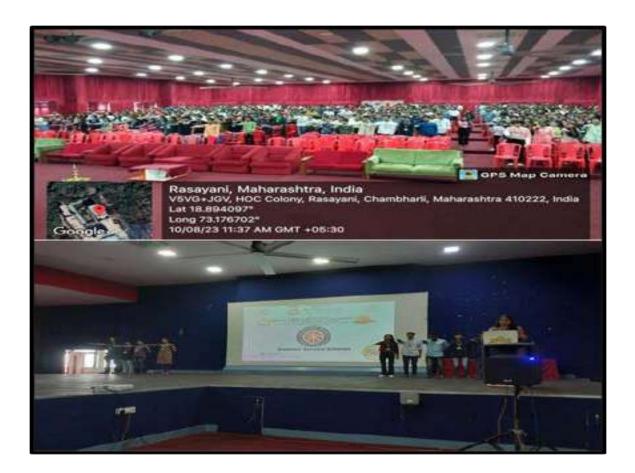
#### **10. Human Rights**

The Human Rights Awareness Campaign on 10th October 2023 aimed to create awareness and understanding of human rights principles, emphasizing the importance of treating every individual with dignity and equality. The campaign took place at Rasayani and involved the active participation of 80 NSS volunteers. To reach a wider audience and make the information more accessible, NSS volunteers performed street plays and skits in public spaces. Human Rights Awareness Campaign by NSS volunteers proved to be a valuable endeavor in educating and empowering the community about their rights. The Nss unit of Pillai HOC College of Arts, Science and Commerce under the supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre.



#### **11. PLEDGE CEREMONY**

The NSS unit of Pillai HOC College of Arts, Science and Commerce under the vibrant leadership and guidance of principal Dr.Lata menon and supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre had successfully organized a pledge taking ceremony on the occasion of VEERO KA VANDHAN on 10th August 2023 at 11.30 pm. Many Students enthusiastically took part in this pledge taking ceremony and it was really great to see so many students came forward for this pledge taking ceremony.



#### 12. Mumbai Nadi Samvardhan

The Mumbai Nadi Samvardhan initiative on 18th July 2023 exemplifies the proactive role of NSS in addressing environmental challenges and fostering community-led solutions for sustainable development. By mobilizing youth volunteers and fostering partnerships, NSS has made significant strides in the restoration and conservation of rivers in Mumbai, contributing to the well-being of both present and future generations.



#### 13. Poshan Abhiyan

The National Service Scheme (NSS) embarked on a significant initiative known as Poshan Abhiyan on 5th september 2023, aimed at addressing malnutrition and promoting maternal and child health in India. Poshan Abhiyan, also known as the National Nutrition Mission, is a flagship program of the Government of India focused on improving nutritional outcomes for women and children. The NSS unit of Pillai HOC College of Arts, Science and Commerce under supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre organized a campaign- Poshan Abhiyan



#### **14. VRIKSHA SAMVARDHAN**

Vriksha Samvardhan, a tree conservation initiative, was undertaken by the National Service Scheme (NSS) volunteers on 5th November 2023 to address the pressing issue of deforestation and promote environmental sustainability. The initiative aimed to raise awareness, facilitate tree plantation drives, and foster a sense of responsibility towards preserving our ecosystem. The primary objective of the Vriksha Samvardhan activity was to contribute to environmental conservation by increasing the green cover through tree plantation and nurturing existing flora.

NSS volunteers organized numerous tree plantation drives in various locations, including public parks, educational institutions, and community spaces. These drives were conducted in collaboration with local authorities, schools, and environmental organizations. Volunteers conducted awareness campaigns to educate communities about the importance of trees in maintaining ecological balance, mitigating climate change, and enhancing biodiversity. Informational sessions, workshops, and distribution of pamphlets were some of the methods employed to spread awareness.



#### **15. Women Safety and Cybercrime Awareness**

Ensuring the safety and security of women, both in physical and virtual spaces, is paramount for fostering a society that is inclusive, equitable, and just. In recent years, with the widespread adoption of digital technology, cybercrimes targeting women have emerged as a significant concern. To address these challenges, various initiatives focused on women's safety and cybercrime awareness have been implemented. These initiatives by NSS and Pillai HOC College of Arts, Science and Commerce on 23th October 2023 encompass public awareness campaigns, legal aid and support services, self-defense training, and the creation of safe public spaces. Additionally, efforts to raise awareness about cybercrimes targeting women include educational campaigns, digital literacy programs, collaboration with law enforcement agencies, and the development of empowerment tools such as safety apps and online reporting platforms.



#### 16. Campus Cleaning

Maintaining a clean and healthy campus environment is essential for the well- being of students, staff, and the overall success of educational institutions. In line with this commitment to cleanliness and environmental sustainability, Nss volunteers undertook a campus cleaning initiative on 27th September 2023. The primary objective of the campus cleaning initiative was to promote a cleaner and more environmentally friendly campus. The NSS unit of Pillai HOC College of Arts, Science and Commerce under supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre organized a campaign-"Campus Cleaning".



#### 17. Cleaning Drive (Adopted Village)

Cleaning drive organized by NSS (National Service Scheme) unit of Pillai HOC College of Arts, Science and Commerce in adopted village(devloli) on1st October 2023 played a crucial role in promoting cleanliness, hygiene, and community development. The garbage was picked-up by students and many local areas were cleaned by the volunteers with great enthusiasm.

The cleanliness drive program was a significant component aimed at promoting the importance of cleanliness and hygiene in the community. Through concerted efforts and community engagement, the drive not only beautified the surroundings but also instilled a sense of pride and responsibility among residents towards maintaining cleanliness. Such initiatives play a vital role in promoting a cleaner and healthier environment, contributing to the overall well-being and prosperity of the community.

The cleanliness drive resulted in a visible transformation of the targeted areas, with streets and public spaces being cleansed of litter and debris. The NSS unit of Pillai HOC College of Arts, Science and Commerce under supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre organized a campaign- "Cleanliness Drive".



#### 18. Amrit Kalash Yatra

In commemoration of India's 75th year of independence (Azaadi ka Amrit Mahotsav), the National Service Scheme (NSS) unit of Pillai HOC College of Arts, Science and Commerce, Rasayani, organized an Amrit Kalash Yatra on 10th October 2023. The NSS unit meticulously planned a route encompassing the college campus and prominent locations within the surrounding Rasayani community. The Yatra commenced with a vibrant procession featuring NSS volunteers marching with the Indian National Flag, placards showcasing national symbols, and banners emblazoned with messages of patriotism. The Yatra resonated with patriotic slogans and songs enthusiastically chanted by the volunteers, energizing the participants and generating a spirit of national unity.



#### **19. Organ Donation Awareness**

NSS volunteers at Pillai Hoc College of Arts, science & Commerce, Rasayani on 12th October 2023 conducted an organ donation awareness campaign to educate the public about the importance of organ donation and dispel myths surrounding it. This report details the activities undertaken and the impact of the campaign. The NSS volunteers undertook various activities to spread awareness. NSS volunteers set up informational booths at strategic locations like colleges and public squares. They displayed informative posters, pamphlets, and banners explaining the concept of organ donation, the process involved, and the benefits it offers to recipients. NSS volunteers conducted rallies through streets and public spaces, chanting slogans and carrying placards to raise awareness about organ donation. NSS volunteers utilized social media platforms to spread awareness by sharing informative posts, videos, and infographics about organ donation. They might have also used relevant hashtags to encourage wider reach



#### 20. Mera Desh Mera Upakram

"Mera Desh Mera Upakram" is a national level voluntary youth program. It aims to promote the spirit of patriotism, national integration, and social harmony among the youth of the country. Participants engage in various activities such as community service, awareness campaigns, and cultural events with the underlying theme of serving the nation and fostering unity.

Such initiatives play a pivotal role in shaping the future leaders of the nation and building a society that is compassionate, inclusive, and progressive.



Through participation in various activities, youth gained a sense of empowerment and responsibility towards their society and country.

#### 21. Reading Day

The National Service Scheme (NSS) organized a Reading Day with the aim of fostering a culture of reading among its members and the community at large on 16th October 2023. The event sought to promote intellectual growth, enhance knowledge dissemination, and encourage a lifelong love for reading. The Nss unit of Pillai hoc college of art, science and commerce under the supervision of Nss programme officers Ms. Kalavati Upadhyay and Ms. Anita Mhatre.



#### 22. MERI MATTI MERA DESH

"Meri Matti Mera Desh," which translates to "My Land, My Country" in English, is a phrase that embodies the spirit of patriotism and nationalism. It reflects the deep connection individuals feel towards their homeland. The Nss unit of Pillai hoc college of art,science and commerce under the supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre had a organized an event - MERIMATTI MERA DESH on 19th October 2023, where 60 Nss volunteers had participated and a pot was filled with " matti" and volunteers together were walking around the campus with the pot.



#### 23. NSS DAY CELEBRATION

The event aimed to commemorate the founding day of NSS and foster a spirit of community service among the participants. The NSS Day celebration was organized on 21st November 2023 with the objective of promoting social responsibility, community engagement, and civic awareness among the volunteers. The NSS Day celebration was a resounding success, bringing together volunteers in a shared commitment to community service and social responsibility. The event would not have been possible without the dedicated efforts of our NSS volunteers, the support of our esteemed guests, and the collaboration of local authorities and organizations.



#### 24. PAPER BAG DISTRIBUTION

In recent years, environmental concerns have become a central issue globally. One pressing issue is the excessive use of plastic bags and their detrimental impact on the environment. Nss volunteers of Pillai hoc college of art, science and commerce have taken the initiative to address this problem by organizing paper bag distribution drives on 27th september 2023 as a sustainable alternative in nearby areas. The primary objective of the paper bag distribution initiative by Nss volunteers is to promote sustainability and reduce the use of plastic bags. Special thanks to principal Dr.Lata Menon for her constant support and supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre.



#### 25. Report on 7 Days Residential Camp

A one-week-long NSS Camp was organized by the NSS unit of Pillai HOC College of Arts, Science and commerce, Rasayani from 19th January 2024 to 25th January 2024. This report summarizes a seven-day NSS camp undertaken by a group of volunteers.

The camp focused on various community service activities, including cleaning the camp area, organizing awareness rallies, and contributing labor to prepare the village for an event. The volunteers also engaged in educational and healthcare initiatives by interacting with students, organizing a medical camp, and providing information on disaster management and cancer. Cultural exchange was fostered through street plays on Ramayana and de-addiction, as well as participation in Rangoli making and Diya lighting with the villagers. The volunteers also demonstrated social responsibility by distributing blankets to residents of an Adivasi Vadi and painting the ZP school in preparation for Republic Day celebrations.Overall, the NSS camp appears to have been a successful endeavor that promoted community engagement, social awareness, and positive behavioral change. It also provided valuable learning experiences for the volunteers and fostered a sense of camaraderie and teamwork among them.











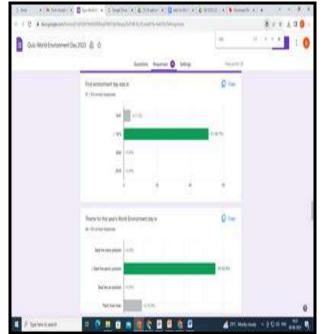
### **B. INSTITUTION SOCIAL RESPONSIBILITY CELL**

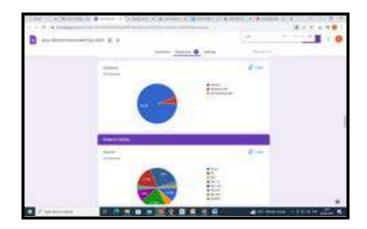
#### 1. Online Quiz Competition on the occasion of World environment day

Institutional Social responsibility (ISR) and in association with Internal Quality Assurance cell (IQAC) of Pillai HOC college of Arts, Science and Commerce, Rasayani had organized an Online Quiz competition on the occasion of World environment day

The objective of this event is to raise awareness on environmental issues such as pollution, overpopulation, global warming, sustainable development and wildlife crime.The online quiz was held on World Environment Day, 05 July 2023, and remained accessible for 24 hours.The quiz was open for all students and faculty members.

We express our sincere gratitude to our Principal, Dr Lata Menon for constant support. We are also grateful to our Vice Principal, Mr Binit Kumar and to all our colleagues for their cooperation to make the event successful. We thank all the participants and everyone who supported and contributed to making this event a success. Moving forward, we will continue organizing such initiatives to promote environmental awareness and work towards a greener, sustainable future for generations to come.





#### 2. Tree plantation drive

Institutional Social Responsibility (ISR) and National Service Scheme (NSS) in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organized a Tree plantation drive.

The objective of this event is to create awareness and spread the message of saving our planet- Protecting our environment is the need of the hour. To help nature and mother earth to get its natural beauty and components back, to help students understand the value of plants and trees. To inspire students to provide these services to society. The tree plantation drive was held on 09 August 2023 under the Flagship Programme of "Matti Mera Desh". We have planted several trees in nearby places of Patalganga river. Moving forward, we will continue organizing such initiatives to promote environmental awareness and work towards a greener, sustainable future for generations to come.





#### 3. Visit to Adivasi pada

Institutional Social Responsibility (ISR), in association with Internal Quality Assurance cell (IQAC) of Pillai HOC college of Arts, Science and Commerce, Rasayani had organized a Visit to Adivasi pada on the occasion of "World Tribal day".

The objective of this event is to demonstrate tribal heritage, culture, socioeconomic condition, and everyday life of tribal community. The Visit to adivasi pada event was held on the occasion of "World Tribal Day" on August 12, 2023 at Parade Rasayani. We have distributed Notebooks, Stationery, Packed food to all children in adivasi pada. Students interacted with children and motivated them for education.

We express our deepest gratitude to our Principal, Dr Lata Menon for constant support. We are also grateful to our Vice Principal, Mr Binit Kumar. We thank all the student participants and everyone who supported and contributed to making this event a success.





#### 4. National Nutrition Week

The celebration of National Nutrition Week on September 5, 2023, by Institutional Social Responsibility (ISR), NSS, YRC & DLLE, in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science & Commerce, Rasayani, reflects a commendable initiative to promote the importance of nutrition and healthy eating habits. The event centered around a Nutritional Food Distribution activity, where students and faculty members actively participated.

Here are some key highlights of the event:

The primary goal of the event was to raise awareness about the significance of nutrition and provide nutritious food to those in need, including adopted villages, orphanages, and old age homes.

Students and faculty were encouraged to contribute by bringing a variety of nutritious fruits with high nutritional values. This collective effort ensured a diverse range of fruits to be distributed.

The event was not just about distributing fruits but also about engaging with the community. Volunteers interacted with school children and elderly residents of orphanages and old age homes, making it a holistic and meaningful experience for everyone involved.

By participating in this event, students and faculty were able to learn the value of social contribution and community engagement. Such activities foster a sense of responsibility towards society and promote the idea of giving back.

Overall, the celebration of National Nutrition Week through the Nutritional Food Distribution event showcased a wonderful blend of educational awareness and practical community service. It not only promoted healthy eating habits but also instilled a sense of social responsibility among the participants, making it a truly commendable initiative.



#### 5. Visit to old age home

Institutional Social Responsibility (ISR), in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organized a Visit to Rajashray old age home on the occasion of "National nutrition week".

The objective of this event is To know the service and facilities provided to them. To make them feel special and to make them happy and bring smiles on their faces. The Visit to old age home event was held on the occasion of "National nutrition week" on September 5, 2023 at Rasayani. We undertook a noble initiative to provide food distribution services to the old age Home. It not only fulfilled its objectives but also demonstrated the importance of community engagement and social responsibility in nurturing a healthier and more compassionate society. Such initiatives serve as a shining example of how educational institutions can make a meaningful impact on their communities.



#### 6. Old age home visit Karuneshwar old age care house Bhanghar, Panvel

The Institution Social Responsibility Cell in association with the IQAC of Pillai HOC College of Arts, Science and Commerce had organised a visit to Karuneshwar Old Age Home in Waje taluka on 23rd October 2023 at 11 am. The lead teachers were Asst. Professors Dr Sulochana, Ms Rachana and Mr Priyesh. There were around 20 students too who attended the old age home. The old age home housed around 50 people, who were from different strata of society. Their enthusiasm and good hearted spirit overwhelmed the onlookers. One could see the sparkle in their eyes when they saw someone was visiting them and ready to spend their time with them. The students enthusiastically participated in this event. Some played garbha to entertain them. This was indeed a great experience one could have fetched in their entire life. There were some goods in the form

of sugar, detergent, apples and dry fruits given to them. At the outset the committee acknowledges the teaching fraternity who helped monetarily to make this process happen. This was a very small initiative that the committee took to encourage the young minds to tilt towards the benevolent act of servitude towards society. The committee promises to come up with more such activities in the near future too.



## 7. Seminar on Human Rights Violation and its Remedies on the occasion of Human Rights Day

The Institutional Social Responsibility (ISR) and the Women Development Cell (WDC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani, jointly organized a seminar titled "Human Rights Violation and Its Remedies" on December 11, 2023. This event is in accordance with the "16 Days of Activism," highlighting our commitment to addressing issues related to human rights and promoting awareness and remedies within the college community.

Dr. Amitabh Sampatrao Gawale led a seminar on "Human Rights Violation and Remedies," exploring global and Indian contexts. Illustrating the universal nature of human rights, he connected them with specific constitutional articles and relevant sections of the Indian Penal Code. Real-life case studies were discussed, fostering an interactive session that empowered participants to understand the complexities of human rights challenges and their legal remedies. The seminar successfully bridged the gap between theory and practical application, providing a holistic view in a concise format. The session aligned with goal five & sixteen(Gender Equality & Peace, Justice and Strong Institutions) of the UN's Sustainable Development Goals.

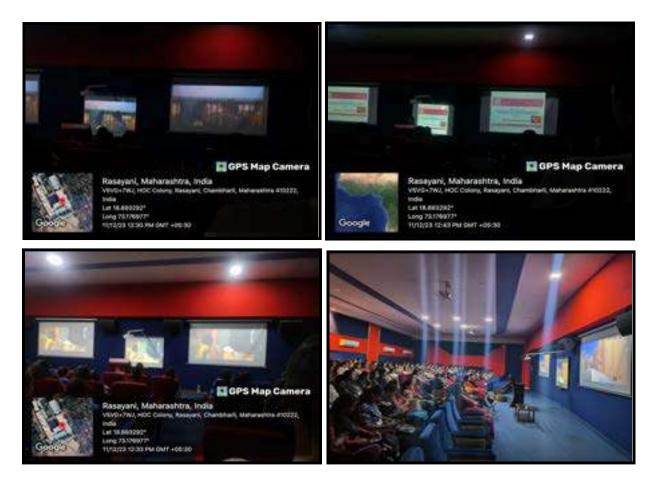


#### 8. Movie Screening( Child Marriage)

The Institutional Social Responsibility cell, Soroptimist Welfare Association (SWA) and the Women Development Cell (WDC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani, jointly organized a movie screening on December 11, 2023. This event is in accordance with the "16 Days of Activism," highlighting our commitment to addressing issues related to human rights and promoting awareness and remedies within the college community.

The Netflix film "Sitara: Let Girls Dream" by director Sharmeen Obaid-Chinoy was screened for students, telling the story of Pari navigating challenges associated with child marriages in Pakistan. The event prompted reflective discussions on girls' aspirations, empowerment, and the impact of child marriages. Overall, it served as a

thought-provoking platform, emphasizing the influential role of storytelling in fostering awareness and social change. The session aligned with goal five & sixteen(Gender Equality & Peace, Justice and Strong Institutions) of the UN's Sustainable Development Goals.



### **C. YOUTH RED CROSS**

1. "Books for Hope" a Book Distribution Activity

**The Youth Red Cross (YRC)** and the **Department of Lifelong Learning (DLLE)** of **Pillai HOC College of Arts Science and Commerce, Rasayani**, organized a book distribution activity aimed at promoting education in nearby Zilla Parishad schools. The initiative targeted the following two schools

- 1. Zilla Parishad School, Shivnagar Wadi
- 2. Konkan Education Society's Primary school, Mazgaon.

The primary objective of the book distribution activity was to enhance access to educational resources among students from underserved communities. By providing books directly to the students, the organizers aimed to support their academic endeavors and foster a culture of lifelong learning. The initiative successfully reached a total of **148 beneficiaries** across the two schools. By equipping these students with educational materials, the organizers hope to contribute towards their academic growth and overall development.



#### 2. World First Aid Day 2023

Youth Red Cross (YRC) in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani has organised a session titled 'First Aid Day : Saving Lives Together' on 12th September 2023 to mark the International First AidDay 2023.

International First Aid Day plays a vital role in promoting first aid knowledge, skills, and awareness worldwide.

Student volunteers who attended International First Aid Day sessions gained valuable knowledge and skills in first aid. These sessions provided them with the essential training needed to respond effectively in various emergency situations. By participating in these educational events, these student volunteers have not only acquired the ability to make a difference in critical moments but have also contributed to building a more prepared and resilient community. Their commitment

to learning and volunteering reflects a commendable dedication to the principles of humanitarianism and the promotion of first aid awareness. During the International First Aid Day session, a total of 34 attendees

participated. The event commenced at 2:40 PM and concluded at 3:30 PM.



3. National Nutrition week

#### Fruit Distribution in Old Age Home and ZP School In Nutrition Week

The Youth Red Cross (YRC) and Institutional Social Responsibility (ISR) Committee of Pillai HOC College of Arts, Science, and Commerce organized a special event to mark Nutrition Week. As part of our commitment to social responsibility and community engagement, we conducted a fruit distribution program in an old age home and a Zilla Parishad (ZP) school. The event aimed to promote healthy eating habits and provide nutritious snacks to the elderly residents of the old age home and the young students of the ZP school. The Fruit Distribution program during Nutrition Week organized by the YRC and ISR Cell of Pillai HOC College of Arts, Science, and Commerce was a successful initiative. It not only promoted healthy eating habits but also fostered a sense of community and social responsibility among the college students. We hope to continue such initiatives in the future, contributing to the well-being of our community. We extend our heartfelt gratitude to all those who supported and participated in this event, making it a memorable experience for everyone involved.



## D. Department of Lifelong Learning Extension

### **1. COMMUNITY SERVICE DAY**

Community service day is the day when the entire MES family comes under one roof and renders services to the less fortunate section of the society. **Objectives:** 

• To develop sensitization for the needy families and communities.

- To develop a sense of belongingness.
- To offer services to the differently able and
- disadvantaged section of the society.

- To help those who are vulnerable and most in need.
- To conduct competitions and activities for the needy children.
- To develop a sense of responsibility towards community work.

PHCASC as part of the Pillai group of institutions associated itself with Vanvasi Kalyan Ashram, Mohopada Centre which provides education for the underprivileged children from the tribal areas and work for their upliftment. 43 students along with one of their caretaker, four DLLE volunteers, and

eleven faculty members were present in the campus on 27 January, 2024 and were warmly welcomed. They were made to feel comfortable in the classroom and were treated with a delicious lunch. After lunch the children sang songs and danced. Then the student groups were made for various

games and competitions. Activities like jumping the line, four corners, drawing and thermocol ball and straw. Then the students played musical chairs where children and staff both enjoyed.

The students really enjoyed the games. There was a cheerful environment of joy. At the end the prizes were distributed for the winners in drawing and the games competition. The whole environment was filled with the giggles and cheers of these students which was our real achievement.



#### 2. WORLD FOOD DAY

DLLE Unit of Pillai HOC College of Arts, Science & Commerce, in association with IQAC on Thursday, October 19, 2023, celebrated World Food Day.

World Food Day, observed on October 16 each year, is a global event dedicated to raising awareness about the importance of sustainable food systems, promoting food security, and addressing issues related to hunger and malnutrition. To celebrate World Food Day, our team organized a street play in the canteen, aiming to attract and educate the public about these critical global issues. This report provides a comprehensive overview of the event, including its planning, execution, and the impact it had on the attendees. The World Food Day Street play held in our canteen was a successful event in terms of attracting and educating the public. It served as a platform to raise awareness about critical global issues and inspired individuals to act. With continued efforts and engagement, we aim to contribute to a world where everyone has access to safe, nutritious, and sustainable food.





#### 3. UDAAN FEST 2023-24

Every year the Department organizes an Annual Extension Festival titled "UDAAN the Flight of Extension", this year the Festival has been organized at Mumbai, Thane, Palghar, Raigad, Ratnagiri & Sindhudurg districts in a decentralized manner. Participated in Street Play & Poster Competition at the time of festival. The date of participation in the festival is Thursday, January 18, 2024.

Venue: Pen Society, Bhausaheb Nene Arts, Science & Commerce College, Dist. Raigad

UDAAN is the annual festival conducted by the University of Mumbai.

UDAAN- the flight of extension 2023-24, around 250 students participated from 19 various colleges. 13 Students of PILLAI HOC COLLEGE OF ARTS, SCIENCE & COMMERCE, RASAYANI participated in poster making and street play under the theme "ANNAPURNA YOJNA". Mr. Sumeet Mhatre guided students for street play and poster making. The event concluded by honouring certificates to all participants.



4. Nutritional Week Fruit Distribution

DLLE Unit of Pillai HOC College of Arts, Science & Commerce, in association with IQAC on Tuesday, September 05, 2023 celebrated nutrition week as an activity by distributing fruits.

The Fruits Distribution Activity for ZP School Children was conducted as a part of the United Nations Sustainable Development Goal (SDG) 17 - Partnership for the Goals. This initiative aimed to promote nutrition awareness and healthy eating habits among school children. The event took place during Nutrition Week, focusing on SDG 2 - Zero Hunger and SDG 3 - Good Health and Well-being. The primary objective of this activity was to distribute fresh and nutritious fruits to ZP School children to promote healthy eating habits and emphasize the importance of including fruits in their daily diet.

The activity took place on September 05, 2023 at 1:00 pm till 3:30 pm at ZP School of Shivnagar and Mohopada. The event involved 16 volunteers from our organization, 10 school teachers and 2 Principals and 160 ZP School children. Our organization procured a variety of fresh fruits, including Apples, Kiwi, Oranges, Guava and Sweet Lime etc. These fruits were carefully selected to ensure they met quality and hygiene standards. Volunteers were responsible for washing and packaging the fruits in individual portions.

The Fruits Distribution Activity was a meaningful contribution to the global efforts to eradicate hunger and promote good health, aligning with SDG (Partnerships for the Goals). By collaborating with the ZP School and engaging with the children, our organization played its part in fostering a healthier and more aware generation.

We remain committed to working towards a sustainable future in line with the United Nations' Sustainable Development Goals and look forward to more such initiatives in the future. Our gratitude goes out to our Principal Dr. Lata Menon, Vice Principal Mr. Binit Kumar, all the volunteers, teachers, and children who made this event a success.





### **Activities by IQAC:**

- □ Faculty Development Programmes
- □ Research Methodology
- □ Intellectual Property Rights
- $\Box$  Conferences
- □ Staff Welfare Activities
- Additional Activities

### **Faculty Development Programmes**

#### 1. Faculty Development Programme(Faculty of Arts) on "Empowering Educators: An Initiative for NET/SET preparation"

Faculty of Arts in association with Internal Quality Assurance Cell successfully organized one week Faculty Development Programme On''Empowering Educators: An Initiative for NET/SET preparation''fromNovember, 02 2023- November 09, 2023. Six vibrant resource people shared their expertise knowledge with the participants. They focused on all the vital areas of their topics. They also emphasized on the quality enhancement of how to prepare for the NET/SET Examination. Their command over all the topics was incredible.

The sessions provided valuable insights and knowledge for all the aspirants. At the end of every session there was an interactive Question and answer round. The following topics were covered in the FDP:

Day 1:Teaching Aptitude, Research Aptitude and Higher

Education system

Day 2: Information and Communication Technology

Day 3: People, Development and Environment

Day 4: Mathematical, Reason and Aptitude

Day 5: Comprehension and Communication

Day 6: Logical Reasoning

Each session was one and a half hours. The methodology adopted by the resources people throughout the sessions helped the participants in an effective manner. Evaluation session was conducted as a practice exam for the aspirants. Registered participants were engaged in a special WhatsApp group and by email. Also PPT and notes of each day were provided on the group for the participants. The FDP received a lot of positive feedback from all the NET/SET aspirants.



# **FDP** (Faculty of Science)-Digital Zenith : Elevating Security and Nurturing Wellness

The first session of the Faculty Development Programme commenced at 3:00 p.m. on February, 21, 2024. Dr. Sahadeo Pandye, the resource person for the session discussed the basics of cryptography in securing and authenticating information in today's digital world. He shed ample light on our understanding of Cryptography.

The Second session of the Faculty Development Programme commenced at 3:00 p.m. on February, 22, 2024. Dr. Ramakant Kumar, the resource person for the session discussed the Secret Sharing Schemes in today's digital world. The session aimed to delve into the intricacies and applications of this fascinating area of cryptography. Key Points:

1. Secret sharing in Bank Locker System.

2. Additional functionality in secret sharing: verifiable secret sharing and Multi-Secret Sharing

3. Applications of secret sharing schemes in various areas like Digital lockers, Missile Launching passwords, Key Management, Secure Multi-party computations, Electronic voting, Threshold Cryptography.

The third session of the Faculty Development Programme commenced at 3:00 p.m. on February, 23, 2024. Mr. Rohitkumar R Upadhyay, the resource person for the session discussed the basic concept of secure computations, secure communications, etc.The session aimed to delve into today's pervasive computing and communication networks create an intense need for secure and reliable cryptographic system.

The Fourth session of the Faculty Development Programme commenced at 10:30 a.m. on February, 24, 2024. Mr. Deepesh Jagdale, the resource person for the session discussed the Digital Wellness in today's digital world. The session aimed to delve into finding balance in the digital age.

Key Points:

- 1. Awareness of screen time limits
- 2. Eight types of dimensions of wellness.
- 3. Reduce distraction and prioritise meaningful activities.
- 4. Muting notifications on mobile devices to prevent constant interruption.
- 5.Demonstrate respectful conversations online.
- 6. Resources and tools to support a digital wellbeing journey.

The fifth session of the Faculty Development Programme commenced at 1:00 p.m. on February, 24 2024. Mrs. Beena Paresh Shah, the resource person for the session discussed the Financial pyramid, Thumb rule, Concept of 28,000 days planning,Power of compounding,Life concept, Mutual funds, Systematic Investment Plan(SIP) etc.The session aimed to empower participants to make financial decisions and achieve greater financial security and prosperity in their lives.

The session ended at 2:15 p.m.

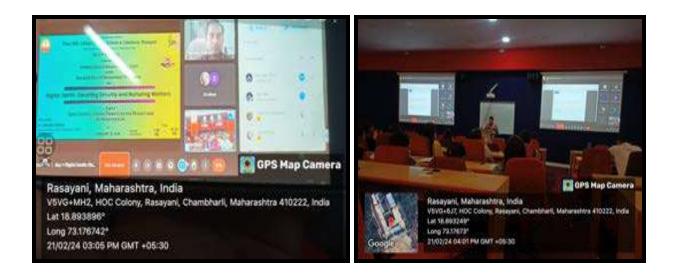
The Sixth session of the Faculty Development Programme commenced at 3:30 p.m. on February, 26, 2024, Dr. Shobha Mathew the resource person for the session discussed Mental Wellness in today's digital world. The session aimed to delve into finding pathways to Mental Wellness.

Key Points:

- 1. Realize your capabilities.
- 2. Set and achieve your goals.
- 3. Cope with stress, hardships, and challenges.

4.Be positive and have a sense of contentment.





# FDP (Faculty of Commerce) : Innovation, Startup and Entrepreneurship

Faculty of Commerce in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science & Commerce organized a one-week online Faculty Development Programme on Innovation, Start-ups and Entrepreneurship from 15 – 20 April, 2024. The event was organized in Hybrid mode. The event received an overwhelming response during registration by faculty members from all departments. The schedule of the event included most relevant topics segregated into five separate sessions day-wise. The resource person for the events and the day-wise report on various topics presented and discussed is as follows:

The inaugural day of faculty development programme started as per schedule at 11.00 am on 15 April, 2024 in Conclave I. The technical team had clearly planned out session without any breaks or interruptions. There were 70 participants who attended the presentation of the day. Prof. Sheeba Rajan warmly welcomed the delegates and introduced the resource person for the event, Mr. Aslam Logade. He started out with the introduction of Entrepreneurship and start-ups. He shared the details of his various business start-ups and the story behind it.

Mr. Logade provided insights into entrepreneurship and the role of innovation within it, emphasizing the importance of finding balance in entrepreneurial endeavors.

The session was successfully completed with a vote of thanks to the resource person and all delegates participated for the day.

Day two of the event generated tremendous interest among the participants due to the content relevance and application.

There were a total of 70 participants who attended the same conducted offline. In line with the subject, our resource person covered numerous topics from the very introduction. The session opened with a welcome note to our speaker and all the delegates participating for the same.

Dr. Banga provided valuable insights into startups, entrepreneurship, and the pivotal role of innovation within these realms. She emphasized the significance of resilience for entrepreneurs, highlighting its role in overcoming challenges, bouncing back from setbacks, and persisting in the pursuit of goals amidst adversity.

#### Key points covered

- 1. Illustrative examples of startups
- 2. The interplay between startup ventures and innovation
- 3. Different types of startups
- 4. Mindset and skills essential for embarking on a startup journey

The presentation was followed by Q & A session where delegates were given a platform to discuss and clarify the doubts and facts. Dr. Hardeep Kaur Banga addressed each of the questions put forth by the delegates and provided satisfactory explanations for the same. The queries were put on chat box along with overwhelmingly positive feedback for the session. The second day ended with a vote of thanks.

The third day of the event centered on the deep insight on Entrepreneurship. The difference between Innovation and creativity.

Adv Rajshree Shrivastava. "In her explanation, she highlighted the importance of creativity and innovation for entrepreneurs. She also outlined the distinctions between the two aspects that make up the anatomy of an entrepreneur."

#### Key points covered:

1.Differentiating between Creativity and Innovation.

2. Highlighting the best startups in India.

3.Identifying the top 10 mistakes made by startups.

4.Understanding the equation of a startup.

5. Analyzing the anatomy of an entrepreneur.

6.Contrasting the culture of schooling with the culture of innovation.

The day witnessed 70 delegates who were participating evidently in the Q & A session that followed the presentation. Our speaker enthusiastically interacted with our delegates during doubt solving session. The session concluded with vote of thanks and positive feedback from delegates.

Day four of the event was centered on the most popular and significant topic under Entrepreneurship.

Dr. Banga offered profound perspectives on start-ups and entrepreneurship, underscoring the central role of innovation. She stressed the importance of resilience in navigating obstacles, rebounding from setbacks, and maintaining perseverance amid adversity.

#### **Key Points Covered**

- 1. Various start-ups examples
- 2. The symbiotic relationship between start-ups and innovation
- 3. Diverse start-ups classifications

4. The indispensable mind-sets and skills for embarking on entrepreneurial ventures.

The day witnessed 70 delegates who were participating evidently in the Q & A session that followed the presentation. Our speaker enthusiastically interacted with our delegates during the doubt solving session. The session concluded with a vote of thanks and positive feedback from delegates.

The focus of the day was the most interesting topic. The day witnessed an overwhelming participation with 70 delegates attending the event for the fifth day of the Faculty Development Programme. Initial instructions were provided to make sure of smooth conduction of the session as a routine. The session opened with the event organizing team member, Prof. Sheeba Rajan placed on record a big thanks to all the delegates for their support and encouragement. After welcoming the delegates, our resource person started with the presentation on Animal Communication.

Ms. Aarti offered profound perspectives on Animal Communication. She has helped find missing pets by communicating with them telepathically and helped locate them.

#### **Key Points Covered**

1. Animal communication has no boundaries.

2. Animals are highly attuned to our energy and presence.

3. Emotional distress of pets.

4.Impact of pets on children.

5.Navigating Custody rights of pets.

Interactive session started out with some of the delegates providing positive feedback and thanking the resource person for proper content delivery. The session concluded with clarifications given to doubts put forth by delegates and great feedback from the delegates.



### **Research Methodology**

## RM (Faculty of Commerce) : Unveiling the Art and Science of Research

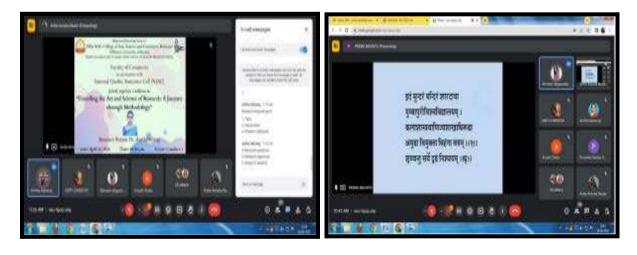
Faculty of Commerce in association with Internal Quality Assurance Cell (IQAC) of Mahatma Education Society's Pillai HOC College of Arts, Science and Commerce, Rasayani organized an event on RM titled "Unveiling the Art and Science of Research: A

journey through Methodology" organised by the Faculty of Commerce. Date: April 16, 2024 Resource Person: Dr. Anitha Selvaraj. The session on Research Methodology titled "Unveiling the Art and Science of Research: A journey through Methodology" commenced on April 16, 2024, with Dr. Anitha Selvaraj, Assistant Professor in the Department of Economics at Lady Doak College, Madurai as the resource person. Dr. Anitha provided insights into techniques of Research Methodology.

#### Key points covered

- 1. Structure of the research
- 2. Body of the research
- 3. Research proposal parts
- 4. Reference Section
- 5. Different types of softwares
- 6. AI in research
- 7. Plagiarism check

The session concluded at 11:30 a.m. leaving participants with a solid foundation in these essential topics.





# **RM** Guidance session on Research Methodology "How to Create Research related Intellectual Properties"

The **Programme of B. Sc.** in association with the **Internal Quality Assurance Cell (IQAC)** and **Institution Innovation Council (IIC)** of Mahatma Education Society's Pillai HOC College of Arts, Science & Commerce, Rasayani successfully organised an event on Research Methodology entitled **"How to create research related Intellectual property !"** on **20th December, 2023**.

Resource person was **Dr. B. K. Sarkar**, Patent Consultant at PHCET. He has over 20 years of experience in filing, drafting, and granting patents in various countries, including India, UK, USA, UAE, Germany, and Australia also published multiple books and research papers in international and national journals, and received several awards from NITI Aayog-Govt. of India for my contributions to science and education. A total of 50 faculty members and 44 PG students participated in the session. The objective of the session was to make awareness about how to create research related intellectual properties. The guidance session effectively promoted the awareness about creating research related ideas, publishing patents etc.

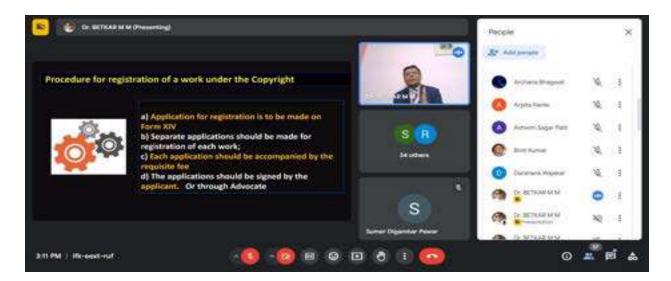


### **Intellectual Property Rights**

# IPR (Programme of Arts): IPR, Copyright and Patent Filing in India

One Day Webinar on IPR, Copyright and Patent Filing in IndiaDate: April 27, 2024 Resource Person: Dr. M.M Betkar The Faculty of Arts, in association with the Internal Quality Assurance Cell (IQAC) of Pillai Hoc College of Arts, Science and Commerce, Rasayani successfully organised One Day webinar on IPR, Copyright and Patent Filing in India on April 27, 2024. The workshop provided valuable insights into the legal framework, procedures, and best practices related to copyright and patent filing in India. The webinar was aimed to educate participants on safeguarding their intellectual property assets in the Indian context. The webinar also provided participants with a comprehensive understanding of intellectual property rights, with a specific focus on copyrights and patent filing in India. Attendees gained valuable insights into the legal framework, procedures, and strategies for safeguarding their creative works and inventions. By implementing the knowledge gained from the webinar, individuals can effectively protect and leverage their intellectual property assets in the Indian market. It was indeed an interesting and knowledgeable session conducted.







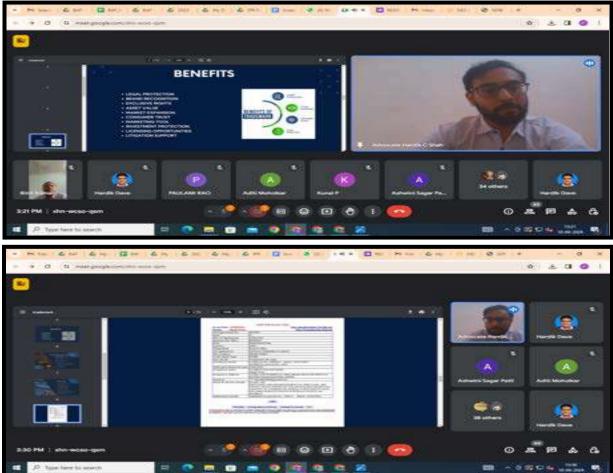
# **IPR (Programme of BAF) : Trademark Challenges, Scope and Procedures**

The faculty of Commerce in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organized a webinar on **"Trademark Challenges, Scope and Procedures"** on 10th April 2024 at 3:00pm for teaching staff and non-teaching staff.

The event commenced with a warm welcome by Ms. Paulomi Rao to Adv. Hardik C. Shah, the esteemed resource person for the session. The objective of this event was to elucidate the challenges, scope, and procedures of trademark registration.

Adv. Hardik C. Shah commenced by defining trademarks and outlining their benefits, accompanied by the necessary documentation for registration. Participants gained insights into the registration process, with a notable case study highlighting real-world implications. A lively question and answer session allowed for deeper engagement and clarification. Adv. Hardik C. Shah also touched upon the consequences of trademark infringement and associated penalties A total of 50 participants attended this event.

The event ended with a vote of thanks by Ms. Sharadha Kadam and positive feedback from the participants.

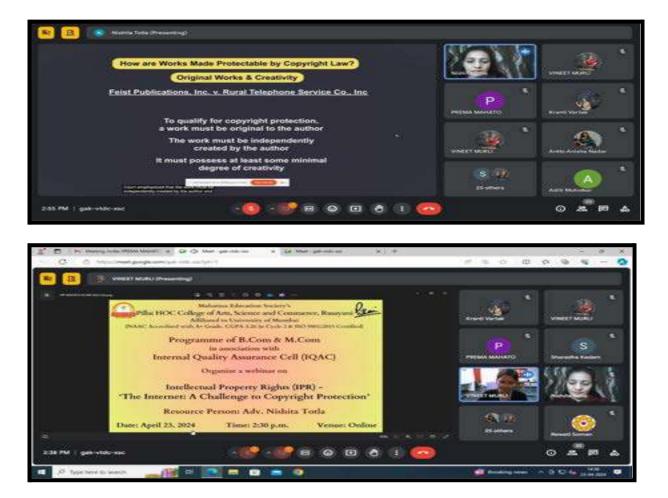


# **IPR (Programme of BCom & MCom) : The Internet: A Challenge to Copyright Protection**

Programmes of B.Com & M.Com in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organised a Webinar on intellectual property rights(IPR), on the occasion of World Book and Copyright Day 2024 titled "The Internet: A Challenge to Copyright protection'" on April 23, 2024.

Adv. Nishita Totala, the keynote speaker of the seminar, started the session with a video through which she discussed the protection of copyright Law in the emerging era of the Internet. She discussed the Importance of Copyrights like Protection of creative work, Encouragement of creativity, Preservation of value, Legal protection, Facilitates licensing, Prevents plagiarism. She also discussed the following points:

Ease of reproduction, Ease of dissemination, Global reach, Anonymity, Peer to peer sharing, Digital quality, Manipulation, Speed of distribution, Difficulty in monitoring, Lack of awareness, Fragmentation of Rights, Fair use challenges, Search Engine Indexing, Technological Advancements, Legal Loopholes. Digital Rights Management (DRM), Watermarking, Blockchain, Content Identification Services, Education and Awareness Global Harmonization, Fair use and exceptions, Notice and Takedown, Procedures, Collaborative Enforcement Increased consumption, Shift to Streaming, User generated content, Emergence of NFTs, Piracy and unauthorised sharing. The session ended with questions and answers. The overall session was informative and engaging.

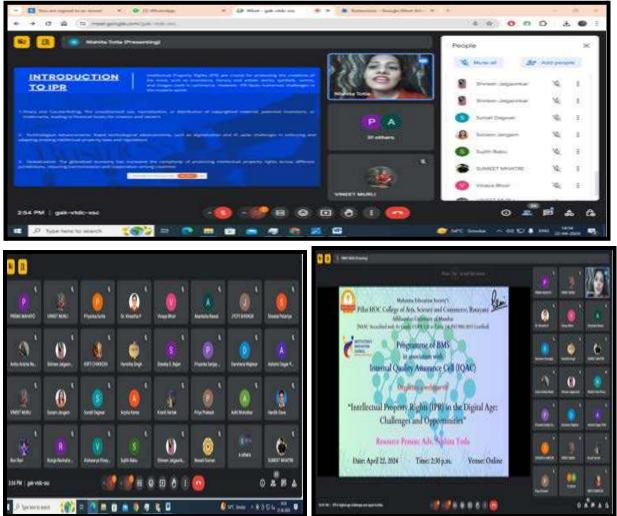


# **IPR (Programme of BMS) : The Digital Age: Challenges and Opportunities**

Programmes of B.M.S in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organised a guidance session on intellectual property rights(IPR), titled "Intellectual Property Rights (IPR) in the Digital Age: Challenges and Opportunities" on April 22, 2024.

Adv. Nishita Totala, the keynote speaker of the seminar, started the session with a video from Shark Tank through which she discussed the importance of patents and how important it is to protect the Innovations. She discussed challenges like Piracy, Infringement, Finances and the technological gap between developing and developed countries. She also discussed about opportunities in IPR like Collaboration, Job creation, Technological advancements, access to funding, Consumer environmental and data protection, preservation of culture, Increases reach and boost our economy and brings more monetization, Innovation incentive, Increase in assets value and competitiveness, Brand protection, Economic growth and Development.

The session ended with questions and answers. The overall session was informative and engaging.



## **IPR :Securing your Innovations**

Department of B.Sc.& M.Sc. and Institution's Innovation Council (IIC) in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organized a one day seminar on intellectual property rights(IPR), titled "Securing your Innovations on October 18, 2023 at Conclave I.

The programme started at 2.45 pm with a welcome address and a brief introduction about the keynote speaker Adv. Suyash Vijay Pradhan by the M.Sc (OC) student Ms. Prachi Nagargoje. Then, Adv. Suyash Vijay Pradhan began his presentation with the question 'why important safeguard our innovations'? is it to Не discussed patent. trademark, copyrights, design etc with examples for each of the topics. He has also explained the procedures for applying for patents, trademarks etc. Furthermore, he mentioned the career opportunities in the field of IPR. The session had a short quiz session. It was an informative and engaging session and well received by the audience. The session ended at 4.15 pm with the vote of thanks by Ms. Ms. Prachi Nagargoje.



## IPR (IT, CS & DS) An Educator's Guide to Research

Programmes of Information Technology, Computer Science and Data Science in association with Internal Quality Assurance Cell (IQAC) of Mahatma Education Society's Pillai HOC College of Arts, Science and Commerce, Rasayani organized an event on "An Educator's Guide to Research" on Thursday, February 8, 2024 The resource person for the event was Dr. Sunil Gondhali, Assistant Professor at Department of English, Bhavana's College ,Andheri(Mumbai). The resource person emphasizes the importance of clear research objectives and rigorous methodology.

#### With following Points:

- 1. **Importance of Research in Education:**Enhanced Learning Outcomes, Evidence-Based Decision Making, Professional Growth
- 2. **Introduction to Research Methodology:** Basic concepts, types of research, and the significance of research methodology in advancing knowledge,Importance of Research Methodology
- 3. **Types of Research Methodologies:**Experimental, Descriptive, Correlational, Quantitative Research, Qualitative Research, Mixed Methods Research
- 4. **Steps in Research Process:**Formulating Research Question, Data Collection, Data Analysis
- 5. Understanding the Research Problem:
- 6. **Formulating a Clear Research Question:**Evaluating Existing Knowledge, Refining the Scope, Seeking Input and Feedback
- 7. **Understanding Hypotheses:**a proposed explanation for a phenomenon, which can be tested through experimentation or observation, Types of Hypotheses, Significance of Hypotheses in Research.
- 8. **Research Design:** Formulating research questions, hypotheses, and selecting appropriate study designs, Key Components of a Research Design
- 9. **Abstract and Synopsis in Research:** An abstract is a concise summary of the key points of a research paper, Purpose of an Abstract, How to Write an Abstract
- 10. Understanding Synopsis in Research: How to Write a Synopsis
- 11. **Sampling Techniques in Research:** Definition of Sampling Techniques, Simple Random Sampling, Stratified Sampling, Purposive Sampling ,Snowball Sampling, Advantages and Limitations of Sampling Techniques
- 12. **Data Collection Techniques:** Surveys, interviews, experiments, observation, and archival research methods, Analysing the Data, Data Analysis Techniques
- 13. **Importance of Ethics in Research:** Ethical Considerations in Research, Consequences of Unethical Research Practices





### **Conferences**

# Arts National Conference "Through the Lens: Mastering Photography"

The Faculty of Arts and the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts Science and Commerce, Rasayani, organized a seminar that aimed at promoting the art of photography among our budding young photographers. Guest Speaker for the day: Mr Caesar Sengupta, a Wild Life Photographer and Medical Doctor Objective: The primary objective of this event was to create an awareness regarding the use of cameras and to impart the required skill sets amongst the students who aspire to launch their career in this profession. By providing this platform, the institution tried to lend a helping hand to those who really need the motivation to begin their march towards the world of wildlife photography.

Impact:

The initiative successfully reached a total of around 80 beneficiaries across the entire stream of Arts, Commerce and Science. The speaker divided the whole session with different segments ranging from insects, birds, animals, landscape and culinary too. While playing the pictures and videos on screen, he explained the situation and art of clicking perfect photos. There was two-way communication all throughout the session. The whole

event was a real treat to watch. Acknowledgment: We extend our heartfelt gratitude to all those who were directly or indirectly associated with this event to make it a successful one.



# **One Day National Conference : Global Market One Place One Idea**

B.Com , BMS ,B.Com (A&F) & MCOM organized `One Day National Conference : Global Market One Place One Idea Volume II' for the students of FIRST, SECOND & THIRD YEAR UG UG PROGRAMME AND MCOM PG PROGRAMME for the academic year 2023-24.

The Faculty of Commerce in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organised a One Day National Conference on Global Market - One Place, One Idea- II on January 20, 2024.Dr. Shobha Mathews was the keynote speaker and Chief Guest of the conference. Her vast knowledge on the subject matter was truly an inspiration and encouragement to all the participants. Dr. Shubhangi Kedare who chaired the technical session provided valuable inputs. Throughout the conference, various subtopics were explored. The presentations and discussions shed light on the complex interplay between economic, legal, technological, social, and environmental Factors that shape the global market. One of the key highlights of the conference was the emphasis on The role of technology and digital transformation in reshaping the global market landscape. Speakers highlighted the opportunities and challenges presented by advancements such as artificial intelligence, Microfinance Women Entrepreneurship Platform, status of transgender inclusion and cyber security aspects of digital payments.





# **One Day National Conference on Recent Trends in Computer Science and Application – III**

The Programmes of Information Technology, Computer Science & Data Science in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organized a"One Day National Conference on Recent Trends in Computer Science and Application – III" on 20 January 2024.

The conference began with the opening ceremony, which was followed by keynote speech by Prof. Ahtesham Shaikh Sir followed by paper presentations, both online and offline and panel discussions. The conference sessions covered a wide range of topics related to Trends in Computer Science. The speakers presented their research findings and shared their insights and experiences in the field.

We would like to express our sincere gratitude to Prof. Ahtesham Shaikh Sir, who delivered the keynote speech at the conference. The keynote speech delivered by him was inspiring and informative, and it set the tone for the rest of the conference. The audience was captivated by the depth of knowledge and expertise shared. We are grateful for his presence and contribution to the conference.

We would like to thank Dr. Mohd Ansari , who served as the judge for the paper presentations. The judging process was rigorous, and we appreciate the time and efforts. The selected papers were of high quality and contributed significantly to the conference.

We would also like to thank both of them for providing valuable feedback to presenters. In conclusion, we would like to express our sincere thanks to our Principal, Dr. Lata Menon, Vice-Principal, Mr. Binit Kumar and all the participants, organizers, and volunteers who made this conference a great success.

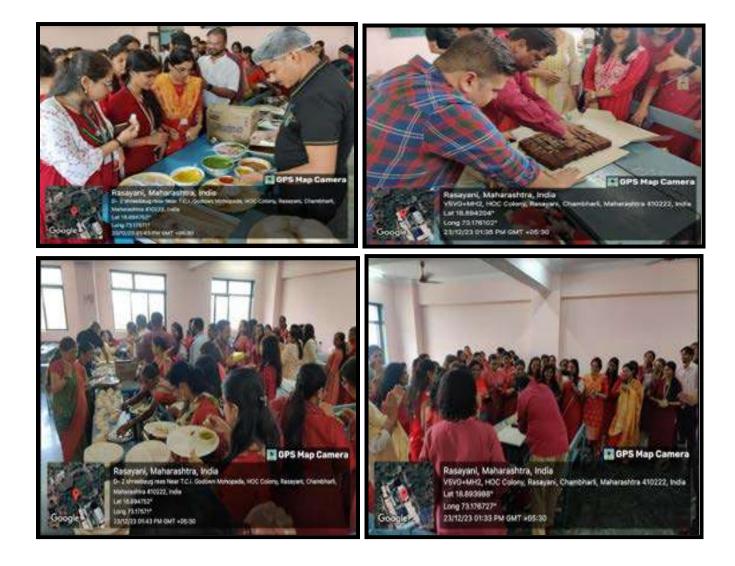
The conference provided a platform for the exchange of ideas and the dissemination of knowledge, and we hope that it will lead to further research and collaboration in the field.



### **Staff Welfare Activities**

### **Staff Lunch**

**The Staff Welfare Committee** and the **Internal Quality Assurance Cell (IQAC)** jointly organised **"Staff Lunch"** on **23rd December 2023** at PHCASC. A total of 55 faculty members and 09 non-teaching staff members actively participated in the event. The objective of this event is to create an atmosphere for staff to socialize and strengthen relationships. The event was started with a special address by principal Dr.Lata Menon and the delicious lunch followed by some team building activities which created more fun and team spirit among team members. As part of the event, the college management gave chocolate cake to everyone.



## Secret Santa

**The Staff Welfare Committee** and the **Internal Quality Assurance Cell (IQAC)** jointly organised **"Secret Santa"** on **23rd December 2023** at **PHCASC** to celebrate **Christmas**. A total of 55 faculty members and 09 non-teaching staff actively participated in the event. The Staff Welfare Committee collected gifts from everyone and that gifts were numbered. Then all were instructed to draw a number from the box and that numbered gift went to the corresponding person with the chosen number.

The objective of this event is to create an atmosphere for staff to socialize and strengthen relationships. The event was started with a special address by the principal and some team building activities which created more fun and team spirit among team members.



## **Guru Purnima Celebration**

The Staff Welfare Committee in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani organised Guru Pournima Celebration on July 03, 2023 for the Staff members.

Guru Purnima, a day dedicated to expressing gratitude to teachers and mentors, was celebrated with a simple yet heartfelt cake cutting ceremony at Pillai HOC College of Arts, Science, and Commerce. The Staff Welfare Committee organized this event to commemorate the occasion and show appreciation to the teaching staff for their invaluable contributions to the institution. The main objective of the Guru Purnima celebration was to honor the teaching staff and recognize their tireless efforts in shaping the lives of students. The cake cutting ceremony served as a symbol of gratitude, acknowledging the crucial role played by teachers in nurturing the intellectual and personal growth of the students.

The celebration began with a cake cutting ceremony, where the Principal and members of the Staff Welfare Committee joined the teaching staff in cutting the specially designed Guru Purnima cake. This symbolic gesture marked the appreciation for the educators' hard work and dedication. The Principal delivered a short address, expressing heartfelt gratitude to the teaching staff for their dedication and commitment to providing quality education. The Principal emphasized the significance of Guru Purnima as a day to pay homage to the guiding light of knowledge and wisdom. Following the cake cutting, there was an opportunity for informal interaction among the teaching staff members. The event provided a relaxed atmosphere for teachers to connect with one another and share experiences. The event was a heartwarming and meaningful event.





## "Bonding over Brunch-A Staff Outing"

**The Staff Welfare Committee** and the **Internal Quality Assurance Cell (IQAC)** jointly organised **"Bonding over Brunch-A Staff Outing"** on **4th November 2023** at Hotel Panvel Palace, Panvel, Navi Mumbai. A total of 54 faculty members actively participated in the event. The objective of this event is to create an atmosphere for staff to socialize and strengthen relationships. The event was started with a special address by principal Dr.Lata Menon and the delicious lunch followed by some team building activities which created more fun and team spirit among team members. As part of the event, the college management gave chocolate to everyone.





## Women Development Cell (WDC)

## **Guidance Session- Creating Hope Through Action**

#### "There is hope, even when your brain tells you there isn't." — John Green

On account of World Suicide Prevention Day, the Soroptimist Welfare Association (SWA) and the Women Development Cell (WDC) of Pillai HOC College of Arts, Science and Commerce, Rasayani jointly organized a guidance session titled "Creating Hope through Action" on September 11, 2023.

Ms. Komal Haware, Clinical Psychologist, RCI Certified Counsellor with over 12 years of experience was the speaker of the session. The event commenced with an introduction to World Suicide Prevention Day and its global significance. The theme, "Creating Hope Through Action," was introduced to set the tone for the session. Participants were made aware of the critical role they play in addressing this pressing issue. The concept of hope as a driving force for change was explored. Participants learned how hope can play a crucial role in recovery and healing. The importance of seeking professional help and the role of counselling and therapy in restoring hope was emphasized. Participants were encouraged to take action at the individual level through self-care practices and seeking help when needed. The significance of building strong community support networks and reducing the stigma around mental health was highlighted. Advocacy efforts for mental health awareness, improved access to mental health services, and supportive policies were discussed as essential actions. Information about local and national mental health resources, crisis helplines, and support organizations was provided to participants. They were equipped with knowledge on how to help someone in crisis and how to access

professional assistance. The session concluded with a summary of key takeaways, emphasizing the ongoing efforts required for suicide prevention and mental well-being. The session aligned with goal three(Ensure healthy lives and promote well-being for all at all ages) of the UN's Sustainable Development Goals.



## UN SUSTAINABLE DEVELOPMENT GOALS: CHALLENGES AND SIGNIFICANCE

The IQAC of Pillai HOC College of Arts, Science and Commerce, Rasayani had organised a seminar titled UN SUSTAINABLE DEVELOPMENT GOALS:

CHALLENGES AND SIGNIFICANCE for its faculty members on 25<sup>th</sup> October, 2023 at Conclave I from 1 pm to 2:30 pm to commemorate the United Nations Day celebration.

The session was graced by Mrs. Nuzhat Shaikh, Asst. Professor from Government Law College, Churchgate. He shed light on the 17 Sustainable Development Goals of 2023. The session was well received by the audience and was immediately followed by the Question and Answer session.

Such initiatives are carried out by IQAC to create awareness about the socio-economic and culture of world order. The event ended with a Vote of thanks delivered by Asst. Professor, Mr. Sujith Babu.



## **Guidance Session- Empowering Minds: Strategies of Suicide Prevention and Mental Well-being**

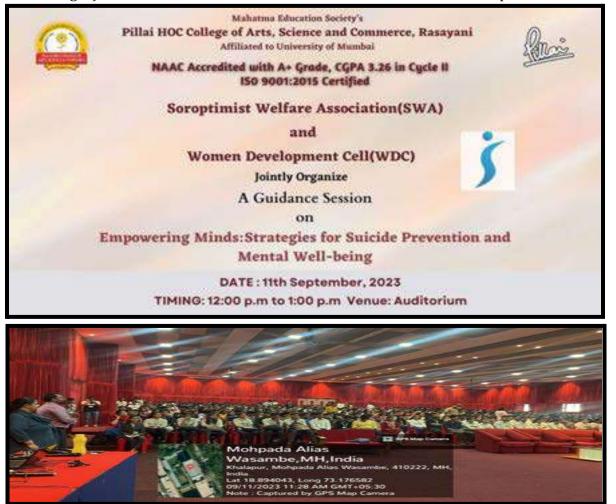
"Your mental health is everything — prioritize it. Make the time like your life depends on it because it does." — Mel Robbins

On account of World Suicide Prevention Day, the Soroptimist Welfare Association (SWA) and the Women Development Cell (WDC) of Pillai HOC College of Arts, Science and Commerce, Rasayani jointly organized a guidance session titled "Empowering Minds: Strategies of Suicide Prevention and Mental Well-being" on September 11, 2023.

Ms.Ipsita Chatterjee, founder/CEO of "Thehraav.....ठेहराव" and a psychologist was the speaker at the event. She has been a practitioner and researcher in the area of psychotherapy and mental health for about 7 years.

The event opened with an introduction to the theme, emphasizing the importance of addressing mental health issues within the college community. The event's goal was to provide students with practical strategies to support their mental well-being and that of their peers. Attendees were encouraged to make personal commitments to prioritize their mental health and take proactive steps in supporting their peers. The event emphasized the role of college students in advocating for improved mental health services on campus. The event concluded with a call to action, encouraging students to apply the strategies and knowledge gained during the event in their daily lives. Participants left with a deeper understanding of suicide prevention and mental well-being and a sense of empowerment to make a difference within their college community.

The session aligned with goal three(Ensure healthy lives and promote well-being for all at all ages) of the UN's Sustainable Development Goals.





# Seminar on Human Rights Violation and its Remedies on the occasion of Human Rights Day

The Institutional Social Responsibility (ISR) and the Women Development Cell (WDC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani, jointly organized a seminar titled "Human Rights Violation and Its Remedies" on December 11, 2023. This event is in accordance with the "16 Days of Activism," highlighting our commitment to addressing issues related to human rights and promoting awareness and remedies within the college community.

Dr. Amitabh Sampatrao Gawale led a seminar on "Human Rights Violation and Remedies," exploring global and Indian contexts. Illustrating the universal nature of human rights, he connected them with specific constitutional articles and relevant sections of the Indian Penal Code. Real-life case studies were discussed, fostering an interactive session that empowered participants to understand the complexities of human rights challenges and their legal remedies. The seminar successfully bridged the gap between theory and practical application, providing a holistic view in a concise format. The session aligned with goal five & sixteen(Gender Equality & Peace, Justice and Strong Institutions) of the UN's Sustainable Development Goals.



### Movie Screening( Child Marriage)

The Institutional Social Responsibility cell, Soroptimist Welfare Association (SWA) and the Women Development Cell (WDC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani, jointly organized a movie screening on December 11, 2023. This event is in accordance with the "16 Days of Activism," highlighting our commitment to addressing issues related to human rights and promoting awareness and remedies within the college community.

The Netflix film "Sitara: Let Girls Dream" by director Sharmeen Obaid-Chinoy was screened for students, telling the story of Pari navigating challenges associated with child marriages in Pakistan. The event prompted reflective discussions on girls' aspirations, empowerment, and the impact of child marriages. Overall, it served as a thought-provoking platform, emphasizing the influential role of storytelling in fostering awareness and social change. The session aligned with goal five & sixteen(Gender Equality & Peace, Justice and Strong Institutions) of the UN's Sustainable Development Goals.



# <u>Cultural</u>

# **Onam Celebration 2023**

The MES Institution celebrated the grand festival of Onam with great zeal and enthusiasm on September 2, 2023, in the 9th Floor Auditorium of Pillai HOC College of Arts, Science, and Commerce, Rasayani organised by the Staff Welfare Committee. This event was a memorable occasion that brought together the entire MES family, including faculty and staff from various institutes under the MES umbrella. The celebration showcased a rich tapestry of cultural performances, acknowledgments of outstanding achievements, and a delicious Onam feast.

The event commenced promptly at 11:00 AM with a presentation highlighting the remarkable achievements of various institutes within the MES family. Notably, the NAAC A+ grade awarded to Pillai HOC College of Arts, Science, and Commerce was a significant milestone in the previous academic year. This achievement reflected the commitment of MES institutions to academic excellence and quality education. Also, it was followed by a speech given by Dr. Daphne Pillai on the journey of the Pillai Group of Institutions. All the PhD holders of Previous Academic year were felicitated.

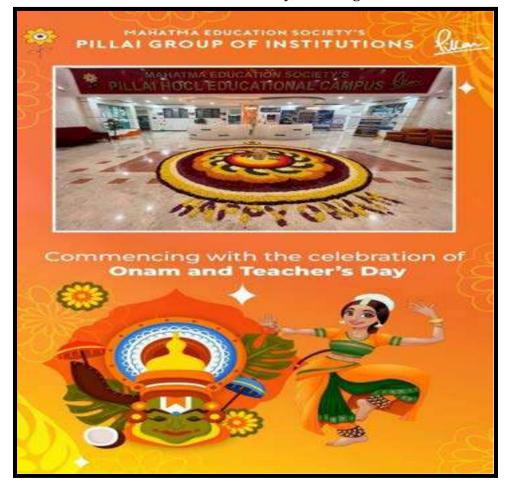
A poignant skit was performed, shedding light on the life and struggles of Dr. K.M. Vasudevan Pillai, the Founder and Chairman of MES Institute. Dr. Pillai's dedication to education and his relentless pursuit of excellence were showcased through this heart-touching portrayal and the completion of 25 years of PCACS. The skit was a tribute to his vision and unwavering commitment to the betterment of education. Then the crowd was addressed by our chairman Dr. K.M. Vasudevan Pillai.

Following the skit, the MES staff members took the stage for a series of captivating dance performances. These performances, choreographed and performed solely by staff

members, added an extra layer of cultural vibrancy to the event. The dedication and talent displayed by the staff were truly impressive, and their performances resonated with the spirit of Onam.

No Onam celebration is complete without the sumptuous Onam Sadhya, and this event was no exception. Following the cultural performances, the attendees were treated to a delectable Onam lunch. The traditional Onam Sadhya consisted of an array of dishes, including rice, sambar, avial, pachadi, and payasam, all served on a banana leaf. The culinary team ensured that the flavors remained authentic and true to the festival's traditions. The MES Institution Onam celebration of 2023 on September 2nd will be remembered as a momentous occasion that strengthened bonds, celebrated achievements, and upheld the values and traditions that make the MES family a community of excellence. We look forward to more such celebrations in the future and continue our journey towards

excellence in education and cultural diversity, involving both students and staff.





# Annual Cultural Fest : 'Euforia 2024'

The Annual Cultural Fest named **'EUFORIA'** is Pillai HOCL Educational Campus's most awaited and celebrated event. This year the fest spanned for 3 days in total starting from February 01, 2024 to February 03, 2024. Euforia 2024 witnessed incredible talent, dynamic energy and exhilaration. Overall about 1200 individuals witnessed the festivities.

January 31, 2024 marked the very beginning of this vivacious event; Gang/Theme was scheduled to take place on this day along with an Auto Expo which was scheduled for the morning of January 31; followed by FLASHMOB where the students filled the atmosphere with electrifying energy and a Banner Reveal was done to conclude this day. The theme for EUFORIA 2024 was **ARENA EXPO**.

# **EUFORIA Day 01:**

Euforia 2024 commenced with a grand inauguration ceremony, in the presence of our honorable Principal Dr. Lata Menon maam. The ceremony also witnessed the presence of our chief guest Ms. Mayuri Deshmukh maam, who added more charm to the beginning of this grand event.

Soon after the inauguration ceremony; a trailer of the movie *Lagn Kallol* was screened for promotional purposes along with the felicitation of Ms. Mayuri Deshmukh who is the lead actress of the same. Mr. Pushkar Jog and Ms. Smriti joined the festivities of EUFORIA 2024. A movie promotion of the movie *Musafira* was done by the celebrities and a trailer was screened and the actors were later felicitated by our respected dignitaries

With that the very first stage event of EUFORIA 2024 was to begin in all its glory. **Solo Duet Dance** saw the participation of multiple talented dancers from all over Navi Mumbai. The performances were judged by Ms. Sukanya Kalan, an actress and a passionate dancer.

After all the fanatic performances by the dancers and the distribution of prizes, another movie promotion was done; actor Prathamesh Parab along with Ms. Ankita Lande Patil and Director L.K. Lakshmikant joined the stage where they were felicitated and the movie trailer of *Delivery Boy* was screened.

The next stage event scheduled was **Rapping**, for which the energetic team of Hard Ladke and Rapper Kavira came along, they were the judges of this particular event. The judges made sure to motivate the participants by their brisk words and performances.

After rapping, the most magnificent event of the fest, **Mr and Ms Euforia** was scheduled. The event was judged by renowned actress Ms. Antara Biswas aka Monalisa.

Another movie promotion followed in quick succession after Mr and Ms Euforia. The beloved actress, Ms. Hruta Durgule, with her grace joined the fest, she was felicitated after which her upcoming movie *Kanni* trailer was screened.

Day 1 of EUFORIA 2024 ended with chuckles and exhilaration as the comedian, Pranit More took over the stage and entertained everyone with his immaculate comic timing.

# List of Winners from DAY 1:

# SOLO DANCE:

**1st:** Mahek Singh **2nd:** Kasturi Mhatre

# **DUET DANCE:**

**1st:** Imran Mandal and Prathiksha Suvarna **2nd:** Dinesh Kesala and Aakansha Kale

# RAPPING:

1st: Pratham Pal (Regreat)
2nd: Harsh Mhatre
MR & MS EUFORIA:
Mr. EUFORIA: Aditya Sharma
Ms. EUFORIA: Sampriti Dogra

## **Euforia Day 2**

Day 2 of EUFORIA 2024 beheld the same degree of enthusiasm and ardor. The stage performances began by welcoming our very first guests of the day, Ms. Kavya and Ms. Kriti. After the felicitation of both the singers, who were also the judges for the event, namely, **Solo Duet Singing**; the melodious symphony began. Following the performances by the participants, Ms. Kavya and Ms. Kriti announced the results and distributed the prizes.

Next came the event that showcased perseverance, strength and resilience; **Euforia Classic**, proved to be the testament of physical as well as mental firmness. The judges for this event were Mr. Akshay Kolhatkar and Mr. Sangram Chougale. Euforia Classic had winners from two categories i.e. under 65 kgs and above 65 kgs. The winners were announced by Mr. Akshay and Mr. Sangram along with the distribution of prizes.

The Euforia Family then welcomed the most awaited guests of the day, Ms. Yashashree Rao and Ms. Sneha Kapoor, who adorned the campus with their grace. Both guests were felicitated before starting the next event i.e. **Group Dance.** The event was judged by Ms. Yashashree and Ms. Sneha. Following the dance performances, both Yashashree and Sneha enhanced the glory of the stage by performing a dance. Then the winning group was announced.

**Reels** was scheduled to take place next, with Shubham Jadhav and Sidhant Sarfare being the judges of that event. The participants put forth some astonishing editing skills and sense of aesthetics. After all the videos were screened the winners were announced.

This day ended with glamor and sophistication as the day winded up with a stunning **Fashion Show** which was judged by none other than the very gorgeous Ms. Vaishnavi Andhale. The stage was lit up by all the groups who brought together culture, creativity and trend. Once the performances were done, Ms. Vaishnavi expressed how much she loved all the performances. Later the name of the winning team was announced by the judge and the prize along with the certificate was presented.

With that day two of Euforia 2024 came to an end.

List of Winners from DAY 2:

*SOLO SINGING:* **1st:** Janhavi Mohite **2nd:** Chirag Sonawale

# **DUET SINGING:**

**1st:** Raj Popeta and Cyriac Sam **2nd:** Adarsh Roy and Chirag Sonawale

EUFORIA CLASSIC:

**Under 65 kgs:** Tanmay Patil **Above 65 kgs:** Udeesh Thakur

*GROUP DANCE:* **1st:** Footloose Crew

*REELS:* 1st: Ganesh Mhaske 2nd: Himanshi Dodiya

*FASHION SHOW:* **1st:** Team Aqua

# **Euforia Day 3:**

The final day of Euforia 2024 marked a remarkable end to the three-day long celebration of the fest. The day started with the Merit Distribution Ceremony, where the academic toppers of all institutions of the Pillai HOCL Educational Campus were honored with certificates and prizes by the esteemed Principal Ma'am Dr. Lata Menon and other faculty members.

The highlight of the day was the much-awaited **DJ Night**. On this evening, the Pillai HOCL Campus catered a crowd of 1500 individuals. The evening was full of spirit and vivaciousness as DJ Ravator took over the stage and made the audience dance their hearts out. EUFORIAS 8th Edition; ARENA EXPO 2024, has surely engraved a very special memory in every individual's mind.

Euforia 2024 Guest for the inauguration... Dance performance by students.....





Students performing in different events

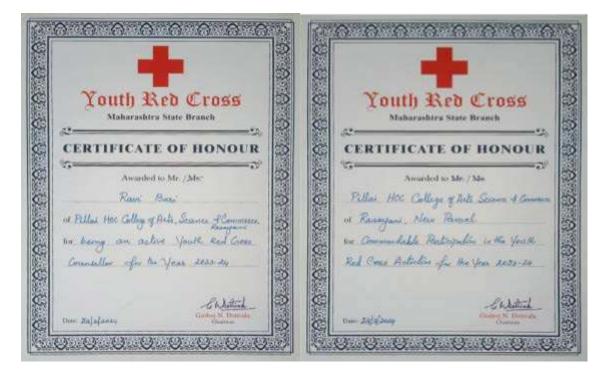


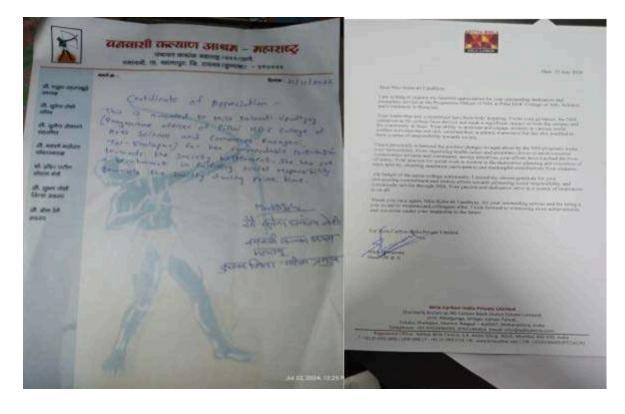
Winners of the event with Judges.....



| Number of awards and recognitions received for extension activities from government | nt |
|-------------------------------------------------------------------------------------|----|
| /government recognised bodies during                                                |    |

| Name of the activity                 | Name of the Award/<br>recognition for<br>Institution for the<br>Institution | Name of the Awarding<br>government/government<br>recognised bodies | Year of<br>award |  |
|--------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------|------------------|--|
| NSS Activities in<br>Adopted Village | Letter of Appreciation                                                      | Group Gram Panchyat of<br>Mazgoan                                  | 2023-24          |  |
| UBA Activities in<br>Adopted Village | Letter of Appreciation                                                      | Group Gram Panchyat of Devloli                                     | 2023-24          |  |
| Envirmonetal<br>Activities           | Letter of Appreciation                                                      | Patalganga nadi & Paryavaran<br>Savardhan<br>Charetable trust      | 2023-24          |  |
| Blood Donation<br>Drive              | Letter of Appreciation                                                      | Rotery Club Of Patalganga                                          | 2023-24          |  |
| HIV Aides Awerness                   | Letter of Appreciation                                                      | Red Ribbon Club                                                    | 2023-24          |  |
| Yout Red Cross<br>Activity           | Letter of Appreciation                                                      | Yout Red Cross                                                     | 2023-24          |  |
| Yout Red Cross<br>Activity           | Letter of Appreciation                                                      | Yout Red Cross                                                     | 2023-24          |  |









Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the last five years (10)

| Name of the institution/<br>industry/ corporate<br>house with whom MoU<br>is signed | Year<br>of<br>sign<br>ing<br>Mo<br>U | Durati<br>on | List the actual<br>activities under each<br>MOU in 2023-24   |
|-------------------------------------------------------------------------------------|--------------------------------------|--------------|--------------------------------------------------------------|
| GEH Research LLP                                                                    | 2022                                 | 5            | Talk on Patent by Dr.<br>Sarkar                              |
| Shree Sidhivinayak<br>Social Sanstha                                                | 2022                                 | 3            |                                                              |
| Heartfulness education trust                                                        | 2020                                 | 5            |                                                              |
| KLE Society's                                                                       | 2020                                 | 5            |                                                              |
| CKT, New Panvel                                                                     | 2023                                 | 5            | Faculty Exchange<br>Programme                                |
| Konkan Gyanpeeth Karjat<br>college of Arts, Science and<br>Commerce                 | 2024                                 | 5            | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Sheth J.N. Palliwala<br>Commerce college, Science<br>and Arts college, Raigad       | 2023                                 | 5            | FDP- Science,<br>Communication &<br>Commerce ENVSION         |

| Г Г                                                                                                                                               |      |   | 2023                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------|---|--------------------------------------------------------------|
| J.B. Sawant Education<br>Society's Tikambhai Metha<br>Commerce college ,<br>Bamonoli<br>Raod                                                      | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Pnp collage or Prabhakar<br>patil education society ASC,<br>Alibag                                                                                | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Uran Education Society's<br>college of Managment<br>and Technology, Uran                                                                          | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Rayat Shikhan Sanstha's Veer<br>Wajekar ASC college, Uran                                                                                         | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Satyam                                                                                                                                            | 2023 | 1 |                                                              |
| Vedanta Foundation                                                                                                                                | 2023 | 1 |                                                              |
| Kokan Unnati Mitra<br>Mandal's Vasantro Naik<br>College of Arts,<br>Commerce and Barrister<br>A.R. Antulay Science<br>College, Taluka-<br>Mhasala | 2024 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Reva Technologies, New<br>Panvel Maharashtra                                                                                                      | 2023 | 3 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| M.M. Jagtap College of ASC, MAHAD                                                                                                                 | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| M.B. More Foundation's<br>Arts. Commerce &<br>Science Woman's College                                                                             | 2024 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Navi Mumbai College<br>Association                                                                                                                | 2023 |   | Resource sharing &<br>faculty<br>exchnage                    |
| Fly High Aviation Academy                                                                                                                         | 2023 | 1 | Training and placemenet                                      |

| Khopoli Muncipal<br>Cooperation's Arts, Science<br>and Commerce, Khopoli                                            |      |   | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
|---------------------------------------------------------------------------------------------------------------------|------|---|--------------------------------------------------------------|
| KSA Barns College of Arts,<br>Science and Commerce                                                                  | 2024 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Anjuman Islam Janjira<br>Degree College of Science,<br>Murud Janjira                                                | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |
| Mangaon Taluka<br>Education Society's Doshi<br>Vakil Arts college and<br>G.C.U.B Science and<br>Commerce<br>College | 2023 | 5 | FDP- Science,<br>Communication &<br>Commerce ENVSION<br>2023 |

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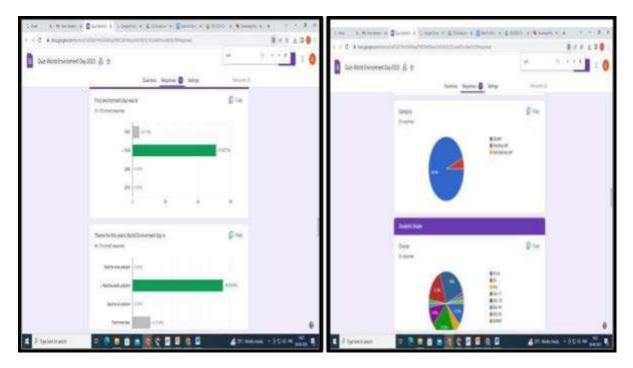
# **National and International Days**

# 1. Online Quiz Competition on the occasion of World environment day

Institutional Social responsibility (ISR) and in association with Internal Quality Assurance cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organized an Online Quiz competition on the occasion of World Environment day.

The objective of this event is to raise awareness on environmental issues such as pollution, overpopulation, global warming, sustainable development and wildlife crime. The online quiz was held on World Environment Day, 05 July 2023, and remained accessible for 24 hours. The quiz was open for all students and faculty members.

We express our sincere gratitude to our Principal, Dr Lata Menon for constant support. We are also grateful to our Vice Principal, Mr Binit Kumar and to all our colleagues for their cooperation to make the event successful. We thank all the participants and everyone who supported and contributed to making this event a success. Moving forward, we will continue organizing such initiatives to promote environmental awareness and work towards a greener, sustainable future for generations to come.



# 2. Visit to Adivasi pada on the occasion of World Tribal Day

Institutional Social responsibility (ISR), in association with Internal Quality Assurance cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani had organized a Visit to Adivasi pada on the occasion of "World Tribal day".

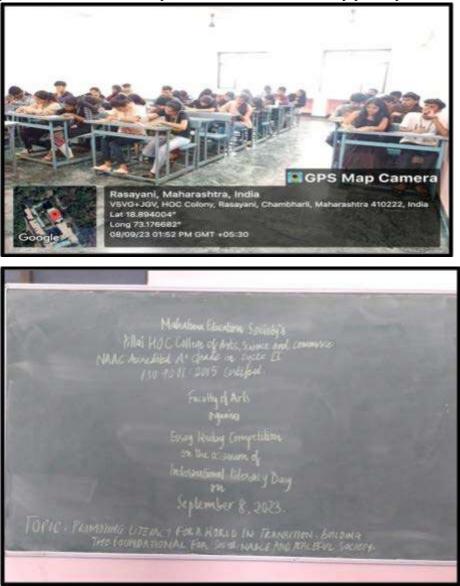
The objective of this event is to demonstrate tribal heritage, culture, socioeconomic condition, and everyday life of tribal community. The Visit to adivasi pada event was held on the occasion of "World Tribal Day" on August 12, 2023 at Parade Rasayani. We have distributed Notebooks, Stationery, Packed food to all children in adivasi pada. Students interacted with children and motivated them for education.





## 3. Essay Writing Competition on "Promoting Literacy for a World in Transition: Building the Foundation for Sustainable and Peaceful Society"

The Faculty of Arts in association with the Internal Quality Assurance Cell of Pillai HOC College of Arts, Science & Commerce, Rasayani organised an Essay Writing Competition on the occasion of International Literacy Day (UNESCO 14 C/Resolution 1.441) on September 08, 2023. "Promoting Literacy for a World in Transition: Building the Foundation for Sustainable and Peaceful Society" was the topic for the competition. Thirty seven students from various streams participated in the event. The programme started at 2 p.m. and culminated at 3 p.m. Students wholeheartedly participated in the event.



## 4. Kargil Vijay Divas

The NSS unit of Pillai hoc college of arts, science and commerce under the supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre conducted an event "KARGIL VIJAY DIWAS".

The event commenced by paying tribute to the heroes and lighting up the candles. Kargil Vijay Diwas is celebrated every 26 July in India, to observe India's victory over Pakistan in the Kargil War for ousting Pakistani Forces. The event aimed to pay homage to the brave soldiers who made the ultimate sacrifice in securing the nation's borders and to educate the youth about the significance of this historic military operation

Key Messages:

1. Remembering the Sacrifice:

Kargil Vijay Diwas is a solemn occasion to remember and honor the brave soldiers who laid down their lives for the nation.

2. Gratitude towards Armed Forces:Participants were encouraged to express gratitude towards the armed forces for their selfless service and dedication to the nation.



# 5. Pi Approximation Day.-Memorisation of Digits of Pi

The **Math Club** in association with the **Internal Quality Assurance Cell (IQAC)** of Pillai HOC College of Arts, Science and Commerce, Rasayani organised a competition titled **Memorisation of Digits of Pi** to observe **Pi Approximation Day** on July 22, 2023. A total of 12 students participated from all streams. The following students secured top positions.

1st - Bishal Dinesh Balamimagar, 109 digits of Pi(TyBSc)

2nd - Shubham Santosh Mhatre, 98 digits of Pi(FYBCom) 3rd - Rohit Gupta, 86 digits of Pi(SYBSc).

This competition intends to encourage students to observe **Pi Approximation Day**. The attraction of this competition makes Pi such a challenge to memorise and such a draw to people who want to demonstrate their memory. The fraction 22/7 is an approximate value of Pi, and there behind lays a specific reason why this day is observed on July 22. This day is celebrated on July 22 every year because the value of Pi is denoted by the fraction 22/7.



# 6. International Literacy Day- Chemkonsciol on the occasion of International Literacy Day

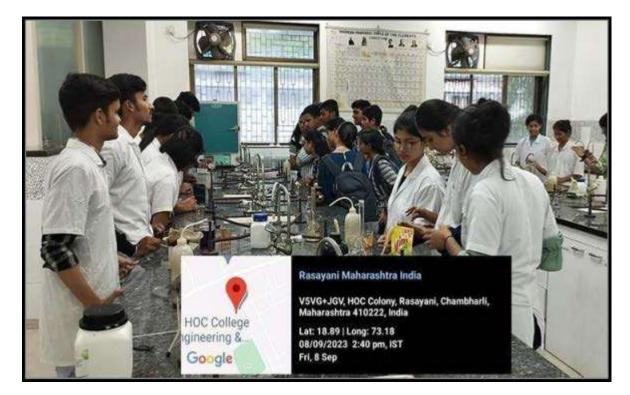
Institutional Social responsibility and Department of Chemistry in association with Internal Quality Assurance cell (IQAC) of Pillai HOC college of Arts, Science and Commerce, Rasayani had organized an event "Chemkonscio" on the occasion of International Literacy Day

The objective of International Literacy Day is to raise awareness about literacy and its importance among individuals, communities, societies across the world. It is not only to combat illiteracy but also to use it as a tool to empower individuals as well as the whole community. The main aim is to highlight the importance of literacy as a fundamental human right and the foundation for lifelong learning.

On this occasion numerous live experiments were organized by the department of chemistry to promote literacy, raise awareness and address global challenges of illiteracy. These

live experiments help students to strengthen theoretical concepts. These initiatives have the potential to make a significant impact in reducing illiteracy rates and promoting a culture of lifelong learning.





# 7. Shivjayanti

The Marathi Vangmay Committee of Pillai HOC College of Arts, Science and Commerce, Rasayani celebrated Shivjayanti on February 20, 2024.

The celebration commenced with an inaugural ceremony in which principal, faculty members, and students gathered to pay homage to Shivaji Maharaj. A garland was placed on the portrait of Shivaji Maharaj, and a lamp was lit to symbolize the enlightenment he brought to society. Various cultural programs were organized, showcasing the rich heritage and traditions associated with Shivjayanti. Students performed traditional folk dances, skits depicting scenes from Shivaji's life, and recited poems highlighting his bravery and leadership qualities.

Many students actively participated in the celebration. They performed various traditional Maharashtrian dance forms. Later, the campus echoed with the sound of "Dhol Tasha". All the students and faculty members were dressed in traditional attire to celebrate the Shivaji Jayanti with great interest and enthusiasm. All were mesmerized by the program.

The Shivjayanti celebration at Pillai HOC College of Arts, Science, and Commerce, Rasayani, was a resounding success, fostering a deeper understanding and appreciation of Shivaji Maharaj's contributions to Indian history. The event not only promoted cultural awareness but also inspired the students to emulate the values of courage, righteousness, and social responsibility embodied by Shivaji Maharaj. Such celebrations play a crucial role in preserving and passing on the rich legacy of our historical heroes to future generations.



# 8. International Women's Day -Cyclathon and Marathon

The NSS Unit and The Student Council of Pillai HOC College of Arts, Science and Commerce in collaboration with Patalganga River and Environmental Conservation, Birla Carbon India Pvt. Ltd., Rotary Club of Patalganga organised a "Cyclathon" and "Marathon" to celebrate the International Women's Day on March 16, 2024. The event aimed to promote fitness, environmental consciousness, and gender equality. A total of 29 students participated in the Marathon, while 10 students took part in the Cyclathon and five faculty members.

The prize distribution ceremony took place at Rasayani Police Station, where winners were honored by the plant head and HR head of Birla Carbon India Pvt. Ltd. and the head of the Rotary Club of Patalganga. Winners received prestigious awards such as cycles, smartwatches, sports bags, and trophies, acknowledging their achievements in the event.

The Cyclathon and Marathon organized to celebrate International Women's Day exemplified unity, empowerment, and community engagement. Through this event, participants demonstrated their commitment to health, environmental stewardship, and gender equality, contributing positively to societal values.

We extend our gratitude to all participants, organizers, collaborators, and sponsors for their dedication and support, making the event a memorable and impactful celebration of International Women's Day.



# 9. Human Rights Day-Seminar on Human Rights Violation and its Remedies on the occasion of Human Rights Day

The Institutional Social Responsibility (ISR) and the \*Women Development Cell (WDC)\* of Pillai HOC College of Arts, Science, and Commerce, Rasayani\*, jointly organized a seminar titled \*"Human Rights Violation and Its Remedies"\* on \*December 11, 2023\*. This event is in accordance with the \*"16 Days of Activism,"\* highlighting our commitment to addressing issues related to human rights and promoting awareness and remedies within the college community.

\*Dr. Amitabh Sampatrao Gawale\* led a seminar on "Human Rights Violation and Remedies," exploring global and Indian contexts. Illustrating the universal nature of human rights, he connected them with specific constitutional articles and relevant sections of the Indian Penal Code. Real-life case studies were discussed, fostering an interactive session that empowered participants to understand the complexities of human rights challenges and their legal remedies. The seminar successfully bridged the gap between theory and practical application, providing a holistic view in a concise format. The session aligned with goal five & sixteen(Gender Equality & Peace, Justice and Strong Institutions) of the UN's Sustainable Development Goals.



# 10. Environment and sustainable development Day -Tree Plantation

Institutional Social Responsibility (ISR) and National Service Scheme (NSS) in association with Internal Quality Assurance cell (IQAC) of Pillai HOC college of Arts, Science and Commerce, Rasayani had organized a Tree plantation drive.

The objective of this event is to create awareness and spread the message of saving our planet- Protecting our environment is the need of the hour. To help nature and mother earth to get its natural beauty and components back, to help students understand the value of plants and trees. To inspire students to provide these services to society. The tree plantation drive was held under the Flagship Programme of "Meri Mati Mera Desh", 09 August 2023. We thank all the participants and everyone who supported and contributed to making this event a success. Moving forward, we will continue organizing such initiatives to promote environmental awareness and work towards a greener, sustainable future for generations to come.



# 11. World Health Day - Quiz

#### **Event Overview:**

The Institutional Social Responsibility Cell (ISR), Youth Red Cross (YRC), and Internal Quality Assurance Cell (IQAC) of Mahatma Education Society's Pillai HOC College of Arts, Science, and Commerce, Rasayani, organized a quiz event to commemorate World Health Day on April 7th, 2024. The event aimed to raise awareness about the importance of health and encourage a healthy lifestyle among students and faculty members.

#### **Event Highlights:**

**Platform:** The quiz was conducted online through Google Forms, ensuring easy participation for all members of the college community.

Duration: The quiz spanned from April 7th to April 8th, 2024.

**Participation:** A total of 111 students and faculty members actively participated in the quiz, demonstrating widespread engagement with health-related issues.

**Registration:** No registration fee was required, promoting inclusivity and accessibility.

#### **Conclusion:**

The World Health Day Quiz 2024 achieved its objective of promoting health awareness and emphasizing the importance of a healthy lifestyle. The enthusiastic participation of students and faculty members reflects the success of the event in fostering a culture of health consciousness within the college community.



## 12. Zero Discrimination Day

The National Service Scheme (NSS) is a flagship social service program initiated by the Government of India. It aims to inculcate the values of social responsibility, community engagement, and national development among students. One of the key principles of NSS is to promote equality and combat discrimination in all its forms. In line with this ethos, NSS volunteers across various institutions have undertaken initiatives to foster a culture of zero discrimination.

The primary objective of this report is to highlight the endeavors undertaken by NSS volunteers in promoting the concept of zero discrimination within their communities.

NSS volunteers have organized numerous awareness campaigns to educate the community about the detrimental effects of discrimination based on caste, religion, gender, ethnicity, and other factors on 3rd March 2024. These campaigns utilize various mediums such as workshops, street plays, posters, and social media platforms to reach a wider audience.

The commitment of NSS volunteers to the principle of zero discrimination is commendable. Through their tireless efforts and dedication, they have contributed significantly to creating a more just and inclusive society. Moving forward, it is imperative to sustain these efforts and continue working towards a world where every individual is treated with dignity, respect, and equality, irrespective of their background or identity.



# 13. National Nutrition Week

The celebration of National Nutrition Week on September 5, 2023, by Institutional Social Responsibility (ISR), NSS, YRC & DLLE, in association with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science & Commerce, Rasayani, reflects a commendable initiative to promote the importance of nutrition and healthy eating habits. The event centered around a Nutritional Food Distribution activity, where students and faculty members actively participated.

The primary goal of the event was to raise awareness about the significance of nutrition and provide nutritious food to those in need, including adopted villages, orphanages, and old age homes. Students and faculty were encouraged to contribute by bringing a variety of nutritious fruits with high nutritional values. This collective effort ensured a diverse range of fruits to be distributed.

The event was not just about distributing fruits but also about engaging with the community. Volunteers interacted with school children and elderly residents of orphanages and old age homes, making it a holistic and meaningful experience for everyone involved.

By participating in this event, students and faculty were able to learn the value of social contribution and community engagement. Such activities foster a sense of responsibility towards society and promote the idea of giving back.

Overall, the celebration of National Nutrition Week through the Nutritional Food Distribution event showcased a wonderful blend of educational awareness and practical community service. It not only promoted healthy eating habits but also instilled a sense of social responsibility among the participants, making it a truly commendable initiative.





# **National Statistics Day**

Date: 29th June, 2023

The Math club in association with The internal quality assurance cell(IQAC) OF Pillai HOC College of Arts, Science and Commerce, Rasayani successfully organised an Online Mathematics Quiz Competition to observe National Statistics Day on 29th June, 2023 for students of PHCASC.

A total of 61 students participated from all streams. This competition intends to encourage students to observe "The National Statistics Day". India observes June 29 as National Statistics Day every year. The day is observed to honour Late Professor Prasanta Chandra Mahalanobis"s work in the field of Statistics and his contribution as a member of India"s first planning commission.



# **Independence Day**

The Independence Day of India, which is celebrated religiously throughout the Country on the 15th of August every year, It was on 15th August 1947 that India was declared independent from British colonialism.

The celebrations for this auspicious occasion commenced on 15th August, 2023. The program started with a magnificent dance performance by Team. Followed by drama and dance performances by members of Nss unit. Before the celebration came to an end, NSS Volunteers presented speeches that motivated everyone and sparked their sense of patriotism. Under the guidance of principal Dr.Lata menon and supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre.



# **International Information Day**

The International Information Day organized by NSS volunteers was a successful event aimed at spreading awareness and promoting information literacy. The event brought together NSS volunteers, students, and community members to engage in informative sessions, discussions, and interactive activities.

NSS volunteers conducted workshops and seminars on topics such as fact-checking, digital literacy, and the responsible use of social media platforms. These stalls encouraged participants to engage with the information and ask questions.NSS volunteers engaged in community outreach programs, visiting nearby schools and institutions to spread awareness about the significance of information literacy. The NSS unit of Pillai hoc college of arts, science and commerce under the supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre conducted an event- "International Information Day".



# **INTERNATIONAL YOGA DAY**

International Yoga Day has been celebrated worldwide on June 21st every year since its inception in 2015. The aim is to raise awareness about the numerous benefits of practicing yoga for physical, mental, and spiritual well-being. The Nss unit of Pillai hoc college of art, science and commerce under the supervision of Nss programme officers Ms.Kalavati Upadhyay and Ms.Anita Mhatre.

#### **Impact and Outcomes:**

Increased awareness: The event successfully raised awareness about the importance of yoga in promoting holistic health and well-being.

Participation: A significant number of participants, including students, faculty, and community members, actively took part in the event.

Skill enhancement: Participants acquired new skills and techniques through interactive sessions conducted by experienced instructors.



# **National Science Day Celebration**

In collaboration with the Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science, and Commerce, Rasayani, the Science Club and Programmes of B.Sc. and M.Sc. proudly celebrated National Science Day on February 28, 2024, on the first floor of PHCASC.

The event featured a range of competitions tailored for both school and college students. We were thrilled to witness an overwhelming response from participants. A total of five schools, comprising 116 students, 42 college students, actively engaged in poster, model, and quiz competitions. The event attracted an impressive crowd of around 500 visitors from college and various schools, they are Dr.Parnekar Maharaj Vidyalay & Junior College, Washivali, Tungaratan High School, Gulsunde, P.R.I.A. School, Janta Vidyalay and Pillai HOCL International School & Junior College, Rasayani. Also, the participation from our college students in the various competitions under college session is truly commendable.

The day's activities not only fostered scientific inquiry but also heightened awareness of scientific principles among attendees. The enthusiasm and participation demonstrated by students exceeded all expectations, underscoring the importance of such events in nurturing scientific curiosity.





# International day of clean energy event Green Hydrogen-The Clean Fuel of Future

The Department of Physics and Nature's Club in association with Internal Quality Assurance Cell (IQAC) of Pillai HOC College of Arts, Science and Commerce, Rasayani successfully organised an online talk titled "Green Hydrogen -The Clean Fuel of Future" to observe International Clean Energy Day (January 26) on January 25,2024, in conclave I.

The programme started at 11.10 am with a welcome address and a brief introduction about the keynote speaker Dr. Sterlin Leo Hudson M by Dr. Vineetha P, assistant professor of physics. Then, Dr. Sterlin Leo Hudson M began his presentation explaining what clean energy is and why it is important now. The objective of the event was to build a sustainable future: renewables for climate action and sustainable development. The session effectively promoted the awareness that the connection between clean energy, socio-economic development, and environmental sustainability is crucial in addressing issues faced by vulnerable communities worldwide. It was an informative and engaging session and well received by the audience. The event had a short question answer session. The session ended at 12.15 pm with the vote of thanks by Mrs. Neehumol K.G, assistant professor of mathematics.



# **Literacy Day**

The NSS Literacy Day Celebration exemplified the organization's commitment to fostering a literate and empowered society. Through innovative initiatives and collaborative efforts, NSS volunteers played a pivotal role in promoting literacy and creating positive change within communities. The event underscored the transformative power of education in building a brighter future for all.



# **PROFESSIONAL DEVELOPMENT PROGRAMMES:**

| Dates (from-to<br>(DD-MM-YYYY) | )               | Title of the professional development program organised<br>for teaching staff | No. o<br>participants |
|--------------------------------|-----------------|-------------------------------------------------------------------------------|-----------------------|
| 20-06-2023                     |                 | A workshop on International Yoga Day 2023                                     | 2                     |
|                                |                 |                                                                               | 2                     |
| 18-10-2023                     |                 | Intellectual Property Rights titled Securing Your Innovations                 | 5                     |
|                                |                 |                                                                               | 8                     |
| 25-10-2023                     |                 | A Seminar on United Nations Sustainable Development<br>Goals                  | 3                     |
| 02-11-2023                     | to              | Faculty Development Programme on 'Empowering                                  | 7                     |
| 02 11 2023                     | .0              | Educators: An Initiative for NET/SET preparation"                             | 5                     |
|                                | $\rightarrow$   |                                                                               | 3                     |
| 20-12-2023                     |                 | Workshop on Meditation Awareness and Pyramid Energy                           | 1                     |
|                                | $\rightarrow$   |                                                                               | 4                     |
| 20-12-2023                     |                 | Guidance session on Research Methodology entitled "How                        | 5                     |
|                                |                 | to create research related Intellectual Property!"                            | 0                     |
| 08-02-2024                     |                 | Research Methodology titled "An Educator's Guide to                           | 5                     |
| 00 02 202 1                    |                 | Research"                                                                     | 0                     |
| 21-02-2024                     | to              | Faculty Development Programme titled Digital Zenith :                         | 22                    |
| 27-02-2024                     |                 | Elevating Security and Nurturing Wellness                                     | 22<br>3               |
| 11-03-2024                     | $\rightarrow$   | Workshop on Exploring Mental health of Females                                | 3                     |
|                                |                 |                                                                               | 7                     |
|                                | $\neg$          | Webinar on IPR titled "Trademark: Challenges, Scope and                       |                       |
| 10-04-2024                     |                 | Procedure"                                                                    | 5                     |
| 15-04-2024                     | +0              | Faculty Development Programme on "Innovations, Start-up                       | 0                     |
|                                | to              |                                                                               | 7                     |
| 20-04-2024                     | $ \rightarrow $ | and Entrepreneurship"                                                         | 7                     |
| 16-04-2024                     |                 | A webinar on "Unveiling the Art and Science of Research: A                    | 5                     |
|                                |                 | journey through Methodology"                                                  | 0                     |
| 22-04-2024                     | to              | Faculty Development Programme on "Soft Skill                                  | 11                    |
| 27-04-2024                     |                 | Developments"                                                                 | 6                     |
| 22 04 2024                     | $\neg$          | Intellectual Property Rights(IPR) in the Digital Age:                         |                       |
| 22-04-2024                     |                 | Challenges and Opportunities"                                                 | 5<br>5                |
|                                | $\dashv$        | Intellectual Property Rights(IPR)- The Internet: A challenge                  |                       |
| 23-04-2024                     |                 | to Copyright protection                                                       | 5                     |
|                                | $\dashv$        |                                                                               | 5                     |
| 27-04-2024                     |                 | Intellectual Property Rights(IPR) titled "IPR, Copyrights and                 | 3                     |
|                                |                 | Patent Filing in India"                                                       | 8                     |

| Professional Development /<br>Administrative Training<br>Programmes were organized by<br>the Institution for its teaching and<br>non-teaching staff<br>during the year. | 16 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Number of teaching and<br>non-teaching staff underwent<br>online/ face to-face Faculty<br>Development Programmes<br>during the year.                                    | 82 |

#### Mahatma Education Society's Pillai HOC College of Arts, Science & Commerce, Rasayani NAAC Accredited 'A+' Grade, CGPA – 3.26 in Cycle 2 & ISO 9001:2015 Certified RESULT ANALYSIS CONSOLIDATED SHEET A.Y 2023-24

|       | Course    | First Year |        |       | YSIS CONSOLI | Second Year |        |       |            | Third Year |        |
|-------|-----------|------------|--------|-------|--------------|-------------|--------|-------|------------|------------|--------|
| Sr.No |           | SEM I      | SEM II | Sr.No | Course       | SEM III     | SEM IV | Sr.No | Course     | SEM V      | SEM VI |
| 1     | BA        | 50%        | 71%    | 1     | BA           | 54%         | 77%    | 1     | BA(ECO)    | 88%        | 100%   |
| 2     | BAMMC     | 29%        | 70%    | 2     | ВАММС        | 89%         | 100%   | 2     | BAMMC(ADV) | 100%       | 100%   |
| 3     | BSc.IT    | 65%        | 90%    | 3     | BSc.IT       | 68%         | 90%    | 3     | BSc.IT     | 71%        | 92%    |
| 4     | BSc.CS    | 45%        | 44%    | 4     | BSc.CS       | 59%         | 76%    | 4     | BSc.CS     | 72%        | 94%    |
| 5     | BSc       | 29%        | 40%    | 5     | BSc.(CHE)    | 40%         | 44%    | 5     | BSc.(CHE)  | 74%        | 52%    |
| 6     | BSc.DS    | 83%        | 75%    | 6     | BSc(MATHS)   | 75%         | 75%    | 6     | BSc(MATHS) | 67%        | 100%   |
| 7     | BSc.HS    | 71%        | 71%    | 7     | BSc.DS       | 83%         | 100%   | 7     | BSc.DS     | 100%       | 100%   |
| 8     | всом      | 29%        | 66%    | 8     | BSc.HS       | 100%        | 100%   | 8     | BSc.HS     | 67%        | 67%    |
| 9     | BCOM(A&F) | 72%        | 81%    | 9     | всом         | 40%         | 81%    | 9     | всом       | 61%        | 68%    |
| 10    | BMS       | 65%        | 79%    | 10    | BCOM(A&F)    | 87%         | 86%    | 10    | BCOM(A&F)  | 91%        | 96%    |
| 11    |           | 67%        |        | 11    | BMS(FIN)     | 94%         | 94%    | 11    | BMS        | 98%        | 97%    |
| 12    |           | 100%       |        | 12    | BMS(HR)      | 85%         | 93%    |       |            |            |        |
| 13    | MSc.OC    | 87%        |        | 13    | BMS(MKTG)    | 82%         | 97%    |       |            |            |        |
| 14    | MSc.PHY   | 50%        | _      | 14    | мсом         | 80%         | 89%    |       |            |            |        |
|       |           |            |        | 15    | MSc.IT       | 52%         |        |       |            |            |        |
|       |           |            |        | 16    | MSc.OC       | 100%        |        |       |            |            |        |

Ram

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