

J.J. College of Arts and Science (Autonomous)

(Re-Accredited by NAAC – Fourth Cycle)

Sivapuram Post, Pudukkottai – 622 422.

Department of Computer Applications

Report

A Special Lecture on “Soft Skills-(Resume Preparation)” was organized by the COMAP Association of the Department of Computer Applications of J.J. College of Arts and Science (Autonomous), Pudukkottai , on 12th July 2022 at 10.A.M. . The target group was MCA students.

Dr.K.Maheswaran, Asst.Professor in Computer Science, St.Joseph's College(Autonomous) , Trichirappalli was the chief guest. **Dr. S.J Sathish Aaron Joseph**, Head, Department of Computer Applications presided over the function and introduced the Chief Guest to the Participants. **Dr.K.Selvan** Asst. Professor Department of Computer Applications Co-ordinated the session. **Mr.A.Deenadayalan** of III B.C.A.Welcomed the gathering, while **R.Bharathan** of III B.C.A. delivered the vote of thanks.

The resource person enlightened his discussion with Resume preparation and finding job opportunities in online and offline. He explained three different resume formats according to the job profile along with writing a covering letter or a mail. Having a good git-hub profile will fetch lot of opportunities and profile short listing will takes place through even Linked-in, git-hub. Students are informed to never use certain Words or things and avoid common mistakes during the interview. He emphasized the importance of body language, tone, voice modulation during the Offline/Online/telephonic interview process. All the queries of the students were addressed by the resource person. Students who participated in the session, gained knowledge on Resume and Interview preparation.. Faculty members of the Department and Student volunteers of Computer Applications Department made the necessary arrangements for the smooth conduct of the program.


Head of the Department

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Report

A Special Lecture on “Recent Trends in Data Analytics” was organized by the COMAP Association of the Department of Computer Applications of J.J. College of Arts and Science (Autonomous), Pudukkottai , on 27th July 2022 at 10.A.M. M.C.A. and B.C.A. final year students were the target group.

Ms.M.Muthulakshmi, (Alumna:2018-2020-M.C.A) ,**Data Analyst**, HCL Technologies, Navalur, Chennai was the Resource Person. **Dr. S.J Sathish Aaron Joseph**, Head, Department of Computer Applications presided over the function and introduced the Chief Guest to the Participants. **Ms.A.Maria Stella** Asst.Prof. Department of Computer Applications Co-ordinated the session. **Ms.A.Arul Rojini** of II M.C.A.Welcomed the gathering, while **Hemalatha** of II M.C.A. delivered the vote of thanks.

The resource person shared her views on 2022 year’s top top trends in Data and Analytics related to three imperatives. **Activating Diversity and Dynamism**- Using adaptive AI systems to drive growth and innovation while coping with fluctuations in global markets. **Augmenting people and decisions** -to deliver enriched, context-driven analytics created from modular components by the business. **Institutionalize trusting**- to achieve value from D&A at scale, Manage AI risk and enact connected governance across distributed systems, edge environments and emerging ecosystems.All the queries of the students were addressed by the resource person. Students who participated in the session, gained knowledge on **top** trends in Data and Analytics. Faculty members of the Department and Student volunteers of Computer Applications Department made the necessary arrangements for the smooth conduct of the programme.


Head of the Department 27/7/22
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Report

A Special Lecture on “Trends in Data Science with Python” was organized by the COMAP Association of the Department of Computer Applications of J.J. College of Arts and Science (Autonomous), Pudukkottai, on 28th July 2022 at 10. A.M. The target group was BCA Students.

Dr.B. Satheesh Kumar Ph.D., Associate Professor in Computer Science, Bishop Heber college (Autonomous), Tiruchirappalli was the chief guest. **Dr. S.J Sathish Aaron Joseph**, Head, Department of Computer Applications presided over the function and introduced the Chief Guest to the Participants. **Ms.J. Neelsaraswathi** Asst. Professor Department of Computer Applications Co-ordinated the Session. **Mr. A. Deenadayalan** of III B.C.A. Welcomed the gathering, while **Mr. Bharathan** of III B.C.A. delivered the vote of thanks.

The Resource Person Enlightened his discussion with Trends in Data Science and finding job opportunities. He explains uses of Data Science through Scientific methods processes, Algorithm. He emphasized Python-based Data Science such as Data Preprocessing, Data Visualization, statics etc... All the Queries of the Students were clarified by the Resource Person. Students who participated in the session, gained knowledge on data science field. Faculty members of the Department and Student volunteers of Computer Applications Department made the necessary arrangements for the smooth conduct of the Special lecture.

Dr. S. J. Sathish Aaron Joseph
28/7/22
Head of the Department

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Dr. J. Parasuraman
Principal

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Report

A Special Lecture on “Recent Trends in ERP Systems” was organized by the COMAP Association of the Department of Computer Applications of J.J. College of Arts and Science (Autonomous), Pudukkottai, on 1st August 2022 at 10.A.M. Final year M.C.A. and B.C.A. students were the target group.

Mr. William Jesudoss Felix M.C.A. Senior ERP Technical Lead, DBC Inc, Sharonvilla, Cincinnati, Ohio, Unites States Of America was the special guest **Dr. S.J Sathish Aaron Joseph**, Head, Department of Computer Applications presided over the function and introduced the special invitee to the Participants. **Ms.A. Maria Stella** Asst.Prof. Department of Computer Applications, moderated the session. Final B.C.A. **G. Guhan** Welcomed the gathering and R. Bharathan delivered the vote of thanks.

In the discussion he shared that ERP will evolve and adapt to the needs of users and their business goals in 2022. Just as organizations are diversifying to meet today’s challenges, so are their software vendors mutating their products to become a better fit for the next generation of organizations. And that’s happening with ERP. The trends in ERP are Cloud ERP, Two-Tier ERP, Digital Transformation, ERP Personalization, AI-Powered Insights and Improvements, Predictive Analytics, Mobile ERP, **Human-ERP Interaction..** He clarified all the doubts of the students. Students who participated in the session, gained knowledge about ERP and its Future.

The Professors, Students and volunteers of the Department of Computer Applications made the necessary arrangements for the smooth running of the event.


Head of the Department 1/8/22
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A Special Lecture on “Trends in Cloud Computing” was organized by the COMAP Association of the Department of Computer Applications of J.J. College of Arts and Science (Autonomous), Pudukkottai, on 4th August 2022 at 09.30 A.M. Final year B.C.A. students were the target group.

Dr.K.Mohan Kumar ,Head,Department of Computer Science,Rajah Serfoji Government Arts College(Autonomous),Thanjavur was the special guest. **Dr. S.J Sathish Aaron Joseph**, Head, Department of Computer Applications presided over the function and introduced the special invitee to the Participants. **Mr.S.Anthonisamy** Asst.Prof. ,Department of Computer Applications, moderated the session. Final B.C.A. **G. Guhan** Welcomed the gathering and **P.Ganesh** delivered the vote of thanks.

He discussed in the session about Cloud Gaming which enables players to run video games on remote servers and stream them directly to their devices. As e-gaming continues to grow both as a hobby and a sport, the need for cloud gaming follows as providers look to improve their steaming tech. Industry giants like Microsoft, Google, Amazon, and Apple are all actively developing their cloud-based gaming spaces. So it is expected to be a major cloud computing trend in the future. More companies are expected to go for cloud security access brokers and similar types of software. Different forms of cloud-related tools will become more vital as the complexity and diversity of cloud platforms increase. He clarified all the doubts of the students. Students who participated in the session, gained knowledge about ERP and its Future. The Professors, Students and volunteers of the Department of Computer Applications made the necessary arrangements for the smooth running of the event.


Head of the Department 4/8/22
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Report

A Special Lecture on “**Enhancing the Skill Sets to Crack Competitive Exams - A Student Perspective**” was organized by the COMAP Association of the Department of Computer Applications of J.J. College of Arts and Science (Autonomous), Pudukkottai, **Organised a Special Lecture Programme on the forenoon of Thursday 17th Aug 2022** under the President-ship of **Dr. S.J Sathish Aaron Joseph, Head, Department of Computer Applications.**The target group was BCA Students.

Dr. KT. Murugesan Ph.D., Assistant Professor, Ganesar College of Arts and Science, Melasivapuri, Ponnammavaravathy, Pudukkottai, was the chief guest. Introduced the Chief Guest to the Participants **Ms.M.Sarulatha** Asst. Professor Department of Computer Applications Co-ordinated the Session. **Mr. G. Guhan** of III B.C.A. Welcomed the gathering, while **Mr. R.Bharathan** of III B.C.A. delivered the vote of thanks.

The Resource Person Enlightened his discussion with Tips and Tricks for Cracking Competitive Exam. He explains Availability of Resources for Competitive exam Preparation. He emphasized Strategy Planning for Study and Practice. All the Queries of the Students were clarified by the Resource Person. Students who participated in the session, gained knowledge on How to Success Competitive Exam.

Faculty members of the Department and Student volunteers of Computer Applications Department made the necessary arrangements for the smooth conduct of the Special lecture.


Head of the Department

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DEPARTMENT OF COMPUTER APPLICATIONS
Report of the events
2022-2023

Title:” How To Be A Trend Setter As A FreeLancer”

Date: 24th Aug 2022

Report

The COMAP Association of the Department of Computer Applications , J.J college of arts and Science (Autonomous), Pudukkottai organized a special lecture programme on the forenoon of Wednesday, 24th August,2022 under the presidentship of Dr.Kavitha Subramanian, Trustee, Karpaga Vinayaga Educational Trust, Pudukkottai.

Mr.Mohammed Ali Rajak,M.Sc(CS) Specialist Digital Communications, CEO, Diamond Hands IT solutions UAE, delivered a special lecture on How to be a trend setter as a freelancer.

In his lecture he first motivate the students to setup the goals, To improve the technical skills, and then he defined about the freelancer carrier options.

He outlined the latest trends in freelancer like App Development, Web Development, Coding Development, all of which are ideal for a creative trend setting freelancer.

He also gave a few tips about the freelancer jobs and online portals available for the freelancer jobs.

First Ms.Hemalatha I MCA student Welcomed the gathering, Dr.S.J.Sathish Aaron Joseph, Head Department Of Computer Applications, honoured the guest, Ms.Karishma kumari I MCA student proposed vote of thanks.


Head Of The Department
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DEPARTMENT OF COMPUTER APPLICATIONS

Report of the events

2022-2023

Title:” Hardware & Software of Human Body Wellness”

Date: 28th DEC 2022

Report

The COMAP Association of the Department of Computer Applications , J.J college of arts and Science (Autonomous), Pudukkottai organized a special lecture programme on the forenoon of Wednesday, 28th DEC ,2022 under the presidentship of Dr.Kavitha Subramanian, Trustee, Karpaga Vinayaga Educational Trust, Pudukkottai.

In Session: I Dr.D.Maniashagu, Asst.Professor Department of Physical Education & Health Science, Alagappa University, Karaikudi.In his lecture he motivated the students about the importance of Health and Fitness then he defined the Physical Fitness of the Human Body , He Outlined the Physical Fitness as “One’s ability to execute Daily Activities With Optimal Performance, Strength with the Management Disease, Fatigue and Stress & reduce Sedentary Behaviour ” He also gave tips about Physical Fitness.

In Session: II Dr. Sangeetha Padmanathan , Associate Professor, LEAD College of Management,Palakkad,Kerala.She delivered a special lecture on Interactionism of “Mind-Body-Soul”.In her lecture she first spoke about the mental and Physical health and then Defined the Mind, Body, Soul. She outlined “Interactionism is the Dualism Theory” in the Philosophy mind.

Dr.J.Parasuraman, Principal Welcomed the gathering, Dr.K.Jagathish Babu, Head Department Of Physical Education, honoured the guest, Dr.S.J.Sathish Aaron Joseph, Head Department Of Computer Applications, proposed vote of thanks.


Head Of The Deparment

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DEPARTMENT OF COMPUTER APPLICATIONS

Report of the events

2022-2023

Title: "Success Stories and A Technological Insights"

Date: 20th JAN 2023

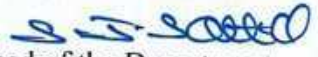
Report

The COMAP Association of the Department of the Computer Applications, J.J. College of Arts and Science (Autonomous), Pudukkottai. Organised a Special Lecture Programme on the forenoon of Friday 20th Jan 2023. Mr. Gopinath Mani, Consultant/Founder, Innovative Software Technologies Inc., USA and Mr. Sathiyamoorthy Mani Director, Cognizant Technologies, Bangalore was Delivered a Special Lecture on 'Success Stories and a Technological Insights'.

Mr. Gopinath Mani motivated the Students about the Technical Skills then he discussed Success Stories, Case Studies and Narrative forms of Project Evolution that Highlight the Challenges, Solutions and the Results of a Specific Project.

Mr. Sathiyamoorthy Mani gave Introduction about Technological Insights, How they contribute to Solving Problems, Driving Innovations and Achieving Success. He Described about the Technologies and their Core Futures, Functionalities and Identifying the Potential challenges about it.

Welcome address by Dr. S.J. Sathish Aaron Joseph, Head Department of Computer Applications, J.J. College of Arts and Science (Autonomous), Pudukkottai and Dr. R. Manimaran, Head Department of Information Technology, J.J. College of Arts and Science (Autonomous), Pudukkottai, Proposed the Vote of Thanks.


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