WEBINARS NETCASTED

The Departments of Bcom -ISM, BSC CS and BBA conducted webinars on contemporary topics, that are relevant to the current situation and useful to the students. Virtual platform is a boon to bring all students and anxious listeners at one place. Below are glimpses of the webinars conducted by some departments. More webinars follow in the upcoming issues.

DEPARTMENT OF COMPUTER SCIENCE, COMPUTER APPLICATIONS AND SOFTWARE APPLICATIONS

VIRTUAL POWER SEMINAR REPORT

The department of Computer Science, Computer Applications and Software Applications jointly with ICT Academy conducted a virtual power seminar on 14.09.2021 on the topic "ARTIFICIAL INTELLIGENCE". The Chief Guest for the virtual seminar was Mr. Rajkumar Kalaimani, Senior Systems Engineer, Infosys Ltd, Chennai.

The virtual power seminar started with an invocation. The gathering was welcomed by Ms. M. Nandhini Sharphathy, Co-ordinator, Department of Computer Applications. The Chief Guest was introduced by Dr. S. Aruna, Co-ordinator, Department of Computer Science. The second and third year students of B.Sc(CS), B.C.A, B.Sc(SA) and second year students of M.Sc(CS) actively participated in the seminar and were enlightened about Artificial Intelligence and Machine Learning Applications with real world examples. The vote of thanks was proposed by Dr. A. Udhayakumar, Co-ordinator, Department of Software Applications. The seminar ended with the National Anthem.

DEPARTMENT OF B.COM (INFORMATION SYSTEMS MANAGEMENT)

Webinar Report

The Department of BCom Information Systems Management, conducted a Webinar on 13th September 2021 from 12.00p.m. The virtual Webinar was graced by Dr S.Ganapathy, Head & Associate Professor of Department of Commerce (Corporate Secretaryship) S.A. Arts and Science College, Chennai. The webinar addressed the topic, "Expectations Vs Reality On Employability". Advisor Ms. Malini Jain, Senior Co-ordinator Ms. Priya.M and faculty members participated in the Webinar. The programme started with Jain Mahamantra followed by Thamizhthai Vazhthu. The Welcome speech was delivered by Ms.M.Priya (Senior Co-ordinator). Dr.R.Kuraloviyan (Co-ordinator) introduced the Chief Guest. Around 97 participants benefitted from the Webinar enlightening the young minds about the current ground reality towards employment prospects in our country. During the question answer session, two of our students (V.Sabarinathanan, II B.Com (ISM) "B" & S.Lokeshwaran, III B.Com (ISM) "A") answered the questions raised by the resource person. The above students have been awarded with "Amazon Voucher".

The vote of thanks was proposed by Ms.J.Shankari and compering done by Ms.K.Reji. Google Meet – Technical support was provided by Mr.S.Ganapathy and Mr.M.Narasimhan. Student discipline was taken care by Ms. S.Narmadha Devi, Mr.A.Venkatesh and Mr.P.Pandidurai. The session ended with National Anthem.

DEPARTMENT OF BUSINESS ADMINISTRATION
ONE DAY WEBINAR ON "FINANCIAL LITERACY PROGRAMME"

On 15th SEPTEMBER, 2021 the Department of Business Administration conducted a webinar on the topic "FINANCIAL LITERACY PROGRAMME" The Webinar was virtually graced by Mr.K.MANI RAM – Senior trainer – SEBI.

The event started with Jain Mahamantra followed by Thamizh Thaai Vazhthu. The Department Co-ordinator, Mr.P.Veeraragavan welcomed the virtual gathering and the Chief Guest was introduced by Mrs.C.Vijaya Assistant Professor, Department of BBA. The highlights of the programme were, creating an awareness about financial investment in the young age of the students' life, financial goals, mantras of investing, impact of inflation, how to counter inflation, various financial products, mutual funds, investment in SIP (Systematic investment plan) and to build an investment commitment in the students right from the start of their career. He enlightened the students about the career opportunities in BFSI Industries as well as on how to handle real life situations to take decisions independently and to be more responsible citizens. There was an interaction session by the students with the speaker, followed by the vote of thanks by Ms.Preethi final year student of BBA. The event ended with the National Anthem.

CURRENT RESEARCH TRENDS IN COMPUTER SCIENCE

This topic will prove to be useful for those having idea to start research in computer science. Currently many research topics are there. I have given some details about such topics here. Some of the recent topics are:

Quantum Computing

is an area of computing focused on developing computer technology based on the principles of quantum theory (which explains the behavior of energy and material on the atomic and sub atomic levels). It uses quantum bits or qubits.

Edge Computing

is a distributed computing that bring computation and data storage closer to the location where it is needed to improve response times (latency) and save bandwidth.

Augmented Reality

is an enhanced version of the real physical world that is achieved through the use of digital visual elements, sound or other sensory stimuli delivered via technology.

Ubiquitous Computing

(Pervasive computing) – is a concept in software engineering and computer science where computing is made to appear anytime and anywhere. It can occur using any device, in any location and in any format.

Artificial Intelligence and robotics

AI is the simulation of human intelligence in machines that are programmed to think like humans and mimic their actions. Robotics is a field that deals with the creation and designing of this mechanical humans and it becoming more "smarter" with the help of the artificial intelligence.

Big data Analytics

is the use of advanced analytic techniques against very large, diverse datasets that includes structured, semi-structured and unstructured data from different sources and in different sizes from terabytes to zettabytes.

Bioinformatics

is the collection, classification, storage and analysis of biochemical and biological information using computers especially as applied to molecular genetics and genomics.

Block chain technology

is a structure that stores transactional records also known as "blocks" of the public in several databases, known as "chain" in a network connected to peer-to-peer nodes. It is essentially a digital ledger.

Internet of things

describes the network of physical objects that are embedded with sensors, software and other technologies for the purpose of connecting and exchanging data with other devices and systems over the Internet.

Cyber Security

refers to the body of technologies, processes and practices designed to protect networks, devices, programs and data from attack, damage or unauthorized access.

Computer Assisted Education

It is the combination of Computer Assisted Learning (CAL) and Computer Assisted Instruction (CAI). It makes learning more attractive and dynamic and offers the students entertaining avenues to showcase their listening and learning skills.

Networking and Security

is any activity designed to protect the usability and integrity of the network and data. It targets variety of threats.

Ms. K. Punitha
Assistant Professor
Department of Computer Science

CORONA ACTION INVISIBLE

Aim- to deliver confinement (Asymptomatic) to protect the earth
Birth place- China -Wuhan City
Curfew- a triumphant tool taken by National Leaders
Dice, Chance to take the change good nature
Every time nature's hope fell down to humans, problem arose
Fear and Questions, a doubt of health in the world
Great plague, fire, virus, AIDS, Spanish flu, now Corona
Humans forget their vows and promises to protect the trees/animals/birds
Incongruous, Irrational, Incapable of personage
Judgement, equal to all, no gap between rich and poor
Kith and Kin of all people suffered and died
Longing of Mortal's ambition for silly things
Money and luxury earned dishonestly
Now let the ethical resolutions flow into the person's mind and heart
Observed the planet felt happy but tears ran down
Praying, to God pleading to spare the human life
Quarantine countries suffer emotional conflict
Restlessly working Doctor, Nurses, Police, Sanitation workers and Teachers   Stay Safe at Home, Saves the precious life or else affect
These wise actions should be followed by all

Unity is a boon that holds the people throwing the many calamities away from the orbit
View, re-view the creation, it proves the Truth
again this planet is not made only for us
Work from home but not showing interest to work
safeguard Mother Nature
X-factor produce from the God advantage to the man fortunate
Young and Youthful will find the solution to destroy this malady
Zoom, Zero level demise zone, to yield safety

Mr. P. Ashok Kumar
Assistant Professor
Department of English
Agurchand manmull Jain College,
Meenambakkam - 114 (Shift - II)
7550156889
ashokkumar.suse@gmail .com

FOUNDER'S DAY COMPETITION

Agurchand Manmull Jain College conducted competitions in view of Founder's Day. The Departments of English, Tamil and Hindi conducted oratorical competition, essay writing and poetry writing competition. Students actively competed and won attractive gift vouchers. The audios/videos of the prize winners are provided in the link below. Touch the image to listen.

தமிழ்

IST PRIZE

K.Muthu Shankar
III B.Sc (C.S) 'A'
19G037

2ND PRIZE

R.Gomathi
III B.Com General 'A'
19B078

3RD PRIZE

J.Kayatri Sunitha
III B.A (CPA) 'A'
20S049

हिंदी

IST PRIZE

C.Akash
B.Com (C.S) 'C'
19C235

English

IST PRIZE

P.Yogesh
B.Sc (C.S)
19G039

2ND PRIZE

GK

Gunakarthikeyan
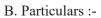B.Com (BM)
19BM038

3RD PRIZE

M.R.Rosshini
B.Com (MM)
19R076

From the Chief Editor's Desk

Our college's fortnightly Newsletter "AMJC Front Line News" initiated from the academic year 2021 - 2022, will contain various information about the activities in the college.

Contributions are invited from the Staff and students from both Shift I & Shift II. Email your contributions to: newsletter@amjaincollege.edu.in Along with your recent passport size photograph

B. Particulars :-
1. Painting
2. Photography
3. Staff Articles
4. Student Articles
5. Cartoon Strips
6. Poems
7. Tech Updates
8. DIY Projects
9. Video recordings of participation in music kacheris or music creation [It can be vocal carnatic, hindustani, veena, guitar] will be given as a link. Time duration 2 min

All articles must be submitted with self-declaration of the staff and student, that it is his/her original work and not taken from any other source.

All selected and published articles and columns will have the Name, Photograph, Department and Roll number of the students.

With regard to publishing of the articles the editoral board has full rights to correct,change and reject the articles and their decision is final.

S.Siva Bharathi
19DF076
III B.A Defence

K.Goutham Ranganathan
19A056
BBA

K.Prasanna
20C149
B.Com (C.S)

S.Sneha
19H380
II BCA 'D'

L. Keerthivasan
20B375
B.Com General

B. Vignesh
19F134
Dept. Of Visual Communication

Roshan kumar
20J026
I B.Sc (SA)

R. Naveen Kumar
18A024
III BBA