

2019-20 &
2020-21
News Let

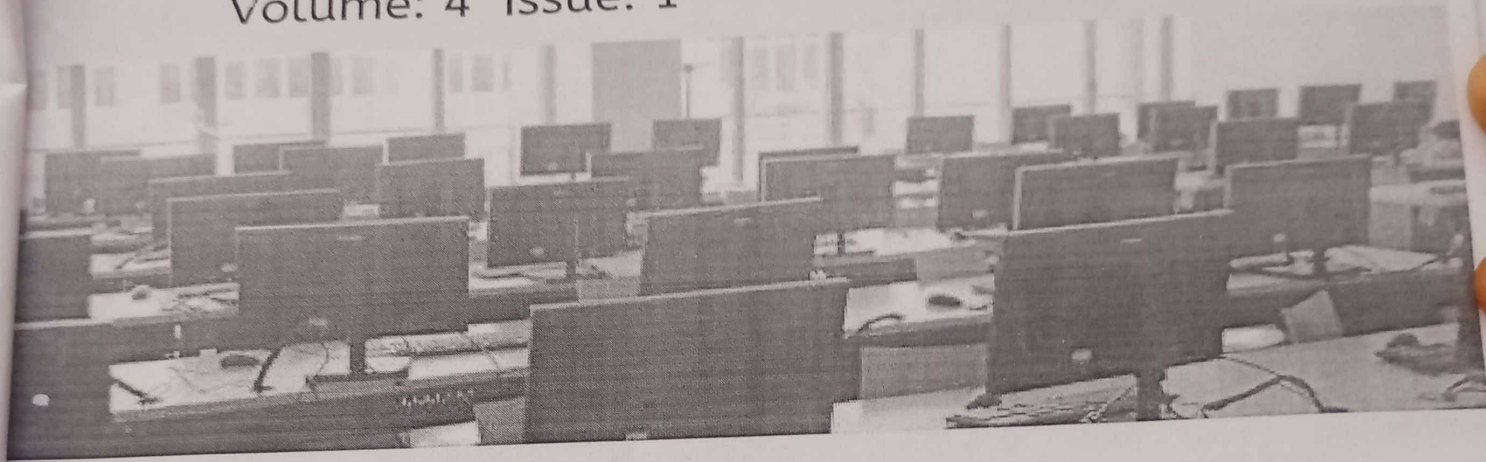
2019-20, 2020-2021

PRAJNA

Department of Computer Science
St. Anns College for Women,
Mehdipatnam

Volume: 4 Issue: 1

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DE THIS ISSUE:

FACULTY DEVELOPMENT PROGRAM

- A Faculty Level Training on "Technologies for Effective Teaching" was conducted on 10th, 11th, 17th, July 2019. Faculty members of different departments from the college attended the sessions.



Technologies for Effective Teaching - 10, 11, 17- July -2019

A 2-Day/Faculty Development Program on "Artificial Intelligence and Machine Learning" was organized by depts. of Computer Science & ICA on 7th and 8th August 2019. Faculty from various colleges in the city participated in the program.



FDP on AI and Machine Learning -7th, 8th, Aug, 2019

FDP on AI and Machine Learning-7, 8 Aug, 2019



EXTENSION LECTURES

An Extension Lecture was organized for final year students on 2/7/2019 on the topic "Overview of Operating Systems". Mr. Sri Hari Raju, Director, NIC, Hyd.



Extension Lecture on Operating Systems

An Extension Lecture on "Data Structures/Linked Lists" for II year Students on 13/7/2019 Ms. B. Prashanthi, Senior Asst. Professor, MGIT, Hyd. as the resource person.

Some of the students attended the training program on “Artificial Intelligence and Machine Learning” was organized by depts. of MCA and Computer Science on 7th and 8th August 2019.



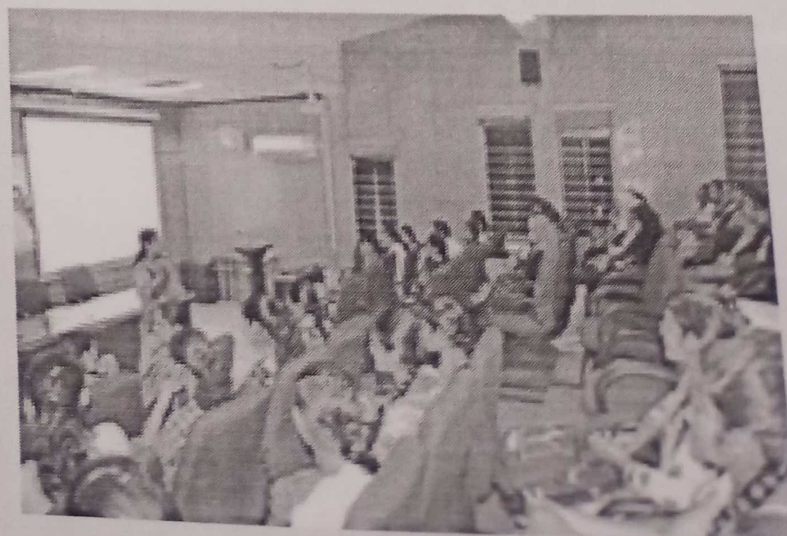
FDP on AI and Machine Learning
-7th, 8th, Aug, 2019



Annofesta -Dec
2019-Prize
Winners

- As part of Annofesta Celebrations, the Dept. conducted Intercollegiate Competitions. Quiz (Cyber Quest), Doodle, and Infographic Design competitions were held on Dec 18th, 2019. Several students participated and won prizes.

A Guest Lecture on “Emerging Trends in Computer Science” was conducted for final year Students on 12/7/2019. Ms. Fareeha Rasheed, Research Associate, MANUU, Hyd. was the resource person.



- The Department of Computer Science conducted a Guest Lecture on the topic titled "Startups and Innovation" on the 15th of February 2020. Ms. Sneha Yadav Nareddy, Co-Founder, CTO was the Resource person.



STUDENT ACTIVITIES

Ms. Vaishnavi and Ms. Bhagyalaxmi from III MECS/MPCS participated, presented a paper titled "Analysis of Various Search Engines" in the International Conference at St. Pious Degree and PG College Hyd. in collaboration with IMRF (Institute of Higher Education and Research, India.) on 6th and 7th Dec. 2019.



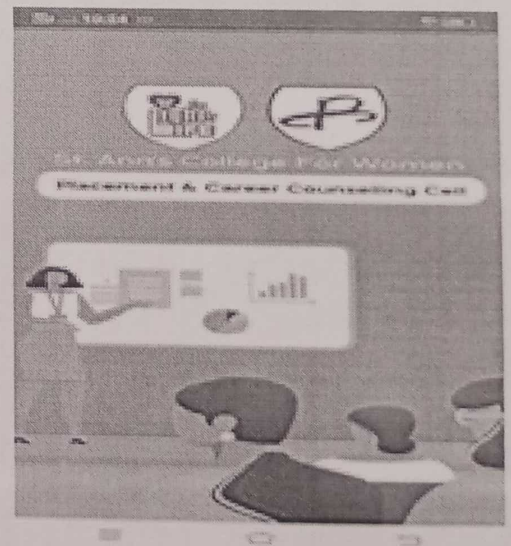
Ms. Vaishnavi and Ms. Bhargavi at International Conference, St.Pious College , Hyderabad

Ms. Sidra(III MSCS), Ms. Shabreen(III MSCS) presented and published a Research paper titled "Food Tech Startups: Evolving Industry" at International Conference on BMAET-2019, JNU, New Delhi organized by Krishi Sanskriti, New Delhi on 21st December 2019.

Ms. Amtul(III MSCS) and Ms. Sofia(III MSCS) participated, presented and published a paper titled "Mobile Learning: Transforming Education", engaging students and improving outcomes" at the International Conference at St. Pious Degree and PG College Hyd. in collaboration with IMRF(Institute of Higher Education and Research, India.) on 6th and 7th Dec 2019.

DEPARTMENT DISTINCTIONS

Ms. Kavitha launched an Android App for the Placement Cell with all options for ease of use in communication with students during placement drive. (Includes Registration, regular updates relating to placement drives, feedback etc.)



Ms. Kavitha presented and published a paper titled "Inter-Disciplinary Innovation with IoT (Internet of Things)" on Oct 10th, 2019 at the International Conference on "Innovations related to Intra Disciplinary Topics", organized at Hyd. by JS University (UP).

Ms. Kavitha was the Resource Person for the topic titled "Python Programming" at Schema Technologies Hyd. on Sept 14th, 2019.

Ms. Maria Lavanya presented and published a paper titled "Applications of Linear Algebra in Machine Learning" on Oct 10th, 2019.



- Ms. Aparna was the Resource Person for a Guest Lecture organized by the Dept. of Computer Science at Anne Besant College, Dilsukhnagar, Hyd. on 6th Feb 2020.

Aparna B.-as Resource Person at Anne Besant College,Hyd. 6/2/2020

Ms. Lydia attended an FDP on "Use of LMS in Teaching and Learning" at Little Flower Degree College, Uppal, Hyd. organized by the Dept. Of Computer Science" on 9th Dec. 2019.



International Conference at St. Pious , Ms. Lydia

Ms. Lydia Participated, presented, and published a paper titled "Mobile Learning: Transforming Education, Engaging Students and Improving Outcomes" at the International Conference at St. Pious Degree and PG College Hyd. in collaboration with IMRF(Institute of Higher Education and Research, India) on 6th and 7th Dec 2019.



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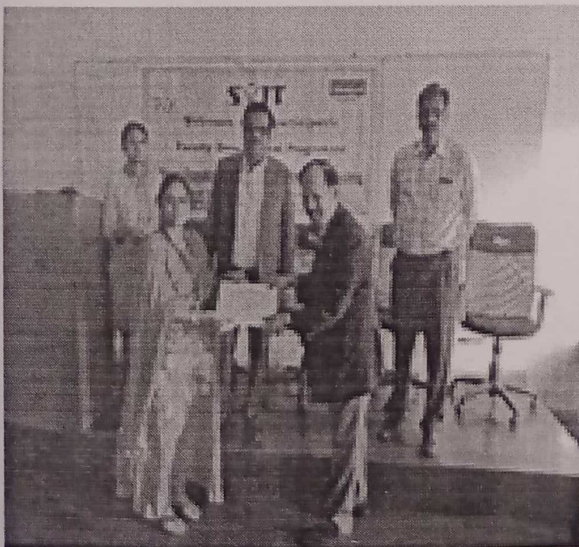
Ms. Lydia attended an FDP on "Algodynamics" at IIT, Hyd. organized by IEEE Hyd. Section & IIIT Hyd. on 9th Nov. 2019.



Ms. Lydia and Ms. Rajeswari at FDP, IIT

Ms. Lydia Marina presented and published a Research paper titled "Food Tech Startups: Evolving Industry" at International Conference on BMAET-2019, JNU, New Delhi organized by Krishi Sanskriti, New Delhi on 21st December 2019.

Ms. Kavitha and Ms. Maria Lavanya attended a 5-day FDP on "Programming in Java" from 16th Dec 2019 to 21st Dec 2019.



FDP Attended in Java Programming conducted by TASK-Ms. Lavanya & Ms.Kavitha-16th -21st

RESEARCH

Ms. Aparna is pursuing a Ph.D. at KL University, Vijayawada.

Ms. Kavitha is pursuing a Ph.D. at JS University, Shikhoabad, U.P.

Ms. Kavitha has completed APR titled "Discovering Actionable Knowledge through Top-K High Utility Itemsets for Expert Decision Making", and has published the same.

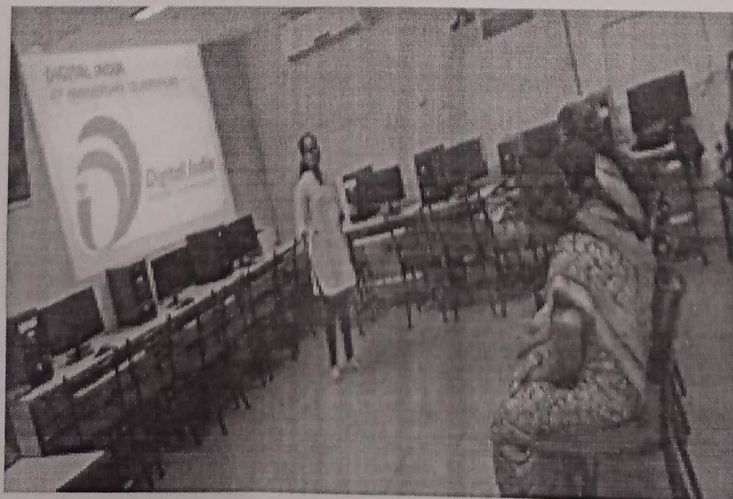
AWARENESS DRIVES

**Digital India – Power to Empower
4th Anniversary Celebrations**

Date: 1/7/2019

Venue: Computer Lab

On the occasion of Digital India – Power to Empower, 4th Anniversary celebrations, Students of B.Tech and II year gave a demonstration to the Auxiliary staff of our College on online payments on July 1st 2019. Students enthusiastically taught them how to make payments on Paytm Application. The staffs were very happy to learn something on their smart phones.



Digital India Drive

2020-21 Seminar

The Department of Computer Science conducted a Webinar on Zoom on the topic titled "Introduction to Data Visualisation" on the 29th July 2020. Dr. Vinay Chaganti, VP, Byndr Inc. was the Resource person. Around 170 participants from various states were participated.



Competition

INTERNATIONAL LEVEL ONLINE TECHNOVANZA, various competitions on the occasion of 'WORLD COMPUTER LITERACY DAY' on 2nd Dec, 2020. It was conducted virtually to encourage and motivate students during the times of Covid-19. Around 52 students from various states have participated in the competitions.