MARIS STELLA COLLEGE (AUTONOMOUS)

Department of Computer Science <u>2017-2018</u>

• The department of Computer science organized a guest lecture on "Career Planning" on 15-07-2017 in A.V. room at 1:30 PM by Mr. T. David Johnson, Lecturer in Computer Science, KBN College, Vijayawada. This guest lecture was conducted to III –B.Sc (MPCs, MSCs, MECs) and III - B.Com(comp).





• The department of Computer science organized a guest lecture on "Visual Effects and 3D Animation" on 27-11-2017 in A.V. room at 9:30 AM by Mr. N.M. Varan, Subject Leader, Visual Effects and 3D Animation, R&D Department, Chennai. This guest lecture was conducted to III – B.Sc (MPCs, MSCs, MECs) and III - B.Com(comp).





• As a part of **Science Inspire Club**, the department of Computer science organized PowerPoint presentations for the second year B.Sc (MPCS, MECS, MSCS) students in Audio Visual room on 24-02-2018.

The following are the topics that are presented by the students:

- CPU Scheduling algorithms
- Page replacement algorithms
- Sorting Techniques
- Towers of Hanoi using recursion
- Binary Tree Traversal Algorithm
- OOPs Concepts
- Linked List Insertion and Deletion



• **TECHNOMEET – 2K17:**

- Department of Computer Science organized a state level technical event
 "TECHNOMEET 2K17" on 14thDecember 2017 at Auditorium, Maris
 Stella College. The chief guest for this event was Dr. M. Babu Reddy, P.hd,
 Asst.professor& Head (i/c),Department of Computer Science and Office
 incharge (examinations) Krishna University, Machilipatnam.
- Speaking on the occasion, he explained to the students about Software Engineering, Fundamentals of Big data Analytics and latest trends. He also said that today's computer world and the need to develop communication skills.

The following are the events that are conducted:

• PowerPoint presentations,

Topics:

- Big Data / Hadoop,
- Digital Twin,
- IOT,
- Robotics,
- VR / AR Technology
- Ouiz
- Coding and Debugging,
- Talent Hunt and

- Mr and Miss Technomeet 2K17.
- Students from various colleges took part in the competitions like PowerPoint presentations, coding and debugging, talent hunt, quiz and Mr and Miss Technommet 2K17.
- The purpose of organizing this technical event is to motivate young students and provide them a platform to come together and discuss their ideas, share and nurture their talents, so that they will become aware of various possibilities in the field of information technology.

Prize winners: PowerPoint Presentation:

Prize - Name - College Name

First Lalitha - Nalanda Degree College Second Madhavi - Maris Stella College

Coding and Debugging:

Prize Name - College Name

First P. Suresh & Ch. Gangadhar K.B.N College Second SkNazeer& L. LokeshBabu A. L.C

Talent Hunt:

Prize Name - College Name

First M. Hemanth Kumar & A. PavanSankarK.B.N College

Second SkNazeer& L. LokeshBabu A. L.C

Quiz:

PrizeNameCollege NameFirstHarshini, Akshara, PravallikaS.D.M.K College

Second: Reshma, Deepthi, Nikhitha, A.L.C

Mr. & Miss Techomeet – 2K15:

Name College Name

Mr. Technomeet – 2K17 – KalyanBabu P. B. Siddhartha Miss. Technomeet – 2K17 – SakshiMahajan Maris Stella College



• Inauguration of Technomeet 2K17 Guest Lecture by Dr.M. Babu Reddy





• PowerPoint Presentations by Student



Quiz and Codding Debugging Prelims



• The department of Computer science organized a guest lecture on "Interaction of PHP with MY SQL" on 31-01-2018 in MCA Lab at 2:00 PM by Mrs. M. Suneela, Asst.professor, IT FBS Business School, Benz circle, Vijayawada. This guest lecture was conducted to III - B.Com(comp).

