



**NEW HORIZON
COLLEGE OF ENGINEERING**
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

**DEPARTMENT OF MCA
SOCIAL OUTREACH PROGRAM**

- Topic : Digital Dreams: A Social and Technical Outreach Program**
- Date : 9th July 2024**
- Timing : 10.00 am – 1.00 pm**
- Venue : Government Higher Primary School, Ibbaluru.**
- Coordinator : Prof. Sathya J, Associate Professor**
- Convenor : Dr. V Asha, Professor & Head, Department of MCA**

Poster:



Social Outreach Program
Digital Dreams: A Social Activity at
Government Higher Primary School, Ibbaluru.

The Department of MCA, organized a social outreach program aimed at engaging with the children of Government Higher Primary School, Ibbaluru. The School accommodates children between 1st to 7th standard, providing them with education.

On 9th July 2024, Students from the Department of MCA, New Horizon College of Engineering visited Government Higher Primary School, located at Ibbaluru, Bangalore. The primary objective was to provide emotional support, engage with the children, and introduce them to the technical world. This initiative aimed to not only bring joy but also to help the children get a basic idea of Programming and how to build a career in the field of computer technology.

The MCA students taught the children the basics of computers and engaged them in painting exercises to capture their interest. Subsequently, a brief introduction was provided on computer, software and hardware, its importance and uses. The children were introduced to fundamental concepts of Programming. Children were provided with hands-on experience, creating their own small codes to perform basic operations such as print “Hello World”, basic operations of addition and multiplication. The students of 7th standard were introduced to the world of coding and were given a basic idea of how the code works behind the scenes on the laptop.

Following the instructional session, the volunteers organized various fun activities to foster interaction and enjoyment among the children. Games such as drawing, charades, and mimicry were played. These activities not only entertained the children but also encouraged teamwork and creativity. After the interaction, we were provided with a tour of the school.

Students of MCA Department shared stories, played games, and encouraged open conversations to make the children feel ease and happy. Our MCA students offered chocolates to the children in the school. With the help of the Management, the MCA department and students we were able to create awareness and motivate the kids of the school to pursue career in the field of computer technology.



**Faculty Coordinator
Prof. Sathya J**

**Head of Department, MCA
Dr. Asha V**