ROBO EXPO

BCAZO in collaboration with **INSTITUTION INNOVATION COUNCIL (IIC)** for the first time in the history of MES KEVEEYAM College Valanchery, presented intercollegiate ROBO exhibition and technical lectures. Many excellent robotic models were exhibited. There were six of them.

- HUMANOID ROBOT
- MAZE SOLVING ROBOT
- HOVERBOARD
- MIND CONTROLLED DRONE
- BIONIC BIRD
- NEUROSKY

HOVERBOARD

The hoverboard is a self balancing personal transporter consisting of two motorized wheels connected to a pair of articulated pads on which rider places the feet. The rider controls the speed by leaning forward or backwards and the direction of travel by twisting the pads.

HUMANOID ROBOT

The alpha humanoid robot has a body articulated via 16 servo motor like joints with their corresponding muscles. That's give it a superb range of movements. It can dance, walk and do kung-fu.

BIONIC BIRD

Bionic bird is not just another flying machine, packed with micro technologies: weighing less than 10 grams It's a miniaturized replica of a real being the size of a swallow the way it mimics flying and gliding is so convincing that even birds think its real.

MIND CONTROLLED DRONE

Drones you can control with your mind. They have developed a headset which monitors your brainwaves and can be used to control electronic devices, including drones.
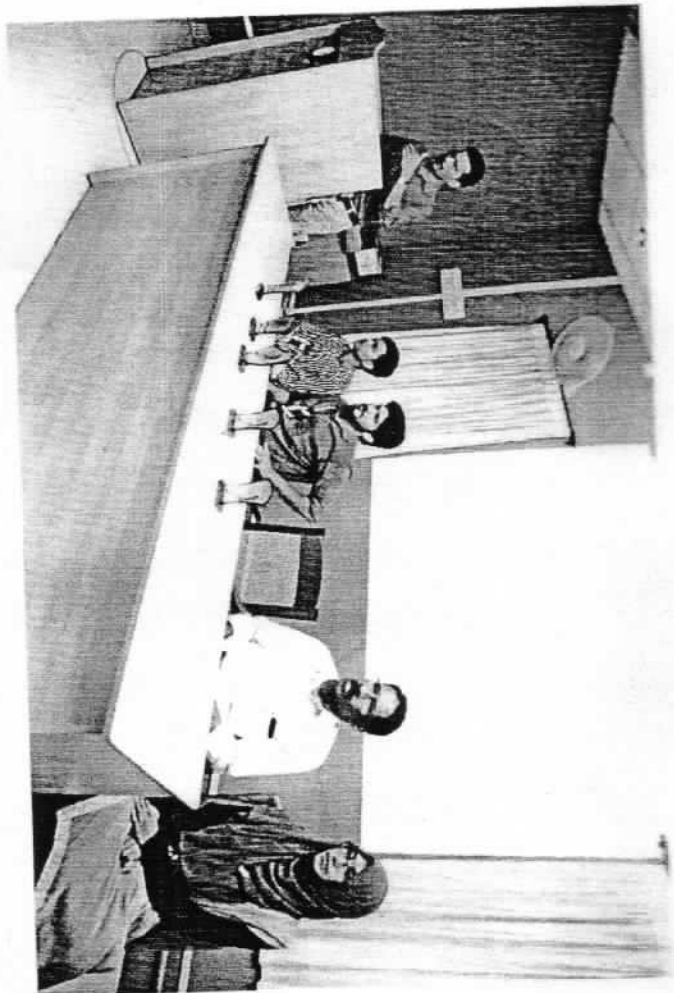
ARTIFICIAL INTELLIGENCE AND ROBOTICS WORKSHOP

For the first time in the history of MES KEVEEYAM College Valanchery **DEPARTMENT OF COMPUTER APPLICATION, STUDENTS ASSOCIATION** *BCAZO* in collaboration with **INSTITUTION INNOVATION COUNCIL (IIC)** , presented intercollegiate workshop on **ARTIFICIAL INTELLIGENCE AND ROBOTICS**.

Basics of Drone making, 3D printing and working of Neurosky robot were conducted by **AKHIL R** and **GITHU N.S** from **KASPEROB ROBOTICS** . Students from outside the college participated in the program. Certificates were provided to the students attended the workshop.

M E S KEVEEYAM COLLEGE

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Date:01/02/2019

CIRCULAR

Department of computer application, MES Keveeyam, Valanchery decided to organize a workshop on "**Artificial intelligence and Robotics**", on 6th February 2019. All are hereby notified to be present for the successful conducting of the function.

Head of the Department

Principal

PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN· 676 552
MALAPPURAM

Artificial intelligence and Robotics Workshop-

Department of computer application conducted a workshop on "Artificial intelligence and Robotics". Basics of Drone making, 3D printing and working of Neurosky robot were demonstrated in workshop.