



SACRED HEART COLLEGE (AUTONOMOUS)

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Ready for
Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987

Accredited by NAAC (4th Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

2021-22

AWARENESS OF TRENDS IN TECHNOLOGY

IoT EXHIBITION AND SALES

The PG Department of Computer Science has organized an IoT (Internet of Things) exhibition was held at Sacred Heart College, Tirupattur, on 17/12/2021. It featured about 24 models on the theme of Automation in energy, health, agriculture and other sources. The students of nearby colleges in and around Tirupattur district took part in the exhibition. Dr S. Sagayaraj, Head of PG Department Computer Science, gave the welcome address. Rev. Dr D. Maria Antony raj, SDB, Principal Sacred Heart College (Autonomous) and gave the inaugural address. He gave the credit to the PG Computer Science Department for the continuous growth in the field of internet of things. “Such exhibition goes a long way in developing the skills of the students”, He said. The principal also appreciated the hard work put in by the students. More than 10 colleges came from in and around the part of Tirupattur and nearby district



with total number of 1500 students visited the IoT exhibition. The IoT Expo & sales was organized by Prof. S. John Bosco.



Various interesting IOT models such as those on Smart Visitor counter, Smart security locker, Smart dustbin, RFID gate opener, Rain Detection system, Smart blind Stick, Room temperature Identifier, Virtual drag & drop using hand, Face mask detection using AI, Smart home automation, Smart home

entrance, Smart distance indicator, Smart pet feeder, Smart sound Lighting etc. For sustainable development to be used as environment friendly automation process and utilizing the resources in the best possible way.

Source: SHC Times XVI edition (22nd December, 2021) Page 21