

Zagdu Singh Charitable Trust's (Regd.)



THAKUR PUBLIC SCHOOL

(Affiliated to the Council for the Indian School Certificate Examinations, New Delhi)

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19th January, 2018

TPS/PS/2017-18/236

IOT - Internet of Things

Thakur Public School held an informative session on IOT awareness. The session was conducted by Thakur Institute of Management Studies, Career Development and Research (TIMSCDR) on **17th and 19th January, 2018** for **Std:8 and 9 respectively**. Children eagerly participated in this session, which was held in our computer lab. Prof. Gajendra Dixit and Prof. Megha Mudholkar trained the students. They were supported by their post graduate students during the hands-on session.

Prof. Gajendra Dixit gave a presentation on IOT, its origin and basic components, the importance of Internet in today's world and the use of sensors in our daily lives. Prof. Megha Mudholkar explained about the Arduino board and its components in detail.

Five practicals, i.e., blink, fade, light sensors, multiple LEDs and temperature sensor were conducted under the guidance of the TIMSCDR students. The experience of performing these practicals on their own was an enriching experience for the students, and they loved it. It was delightful to see the school and Post graduate students of the Thakur institutions working together.

It's been our endeavor to work hand-in-hand with our sister institutions, to enable generations of students to benefit from our resources.

Mrs. Yogini Suvarna

Principal

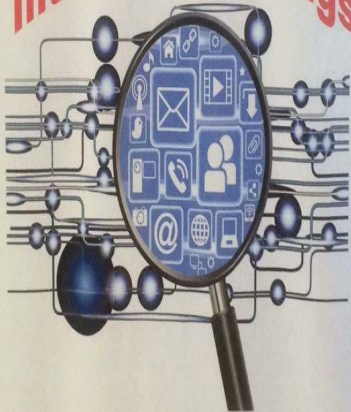


Thakur Educational Trust's (Regd.)
**THAKUR INSTITUTE OF
MANAGEMENT STUDIES, CAREER
DEVELOPMENT & RESEARCH**

(Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)
ISO 9001 : 2015 Certified

Organizes

Internet of Things



**IoT
Awareness
Program**

