

List of Workshops/Courses organized by IETE HIT Students Chapter in the AY 2019-20

Manual Robotics

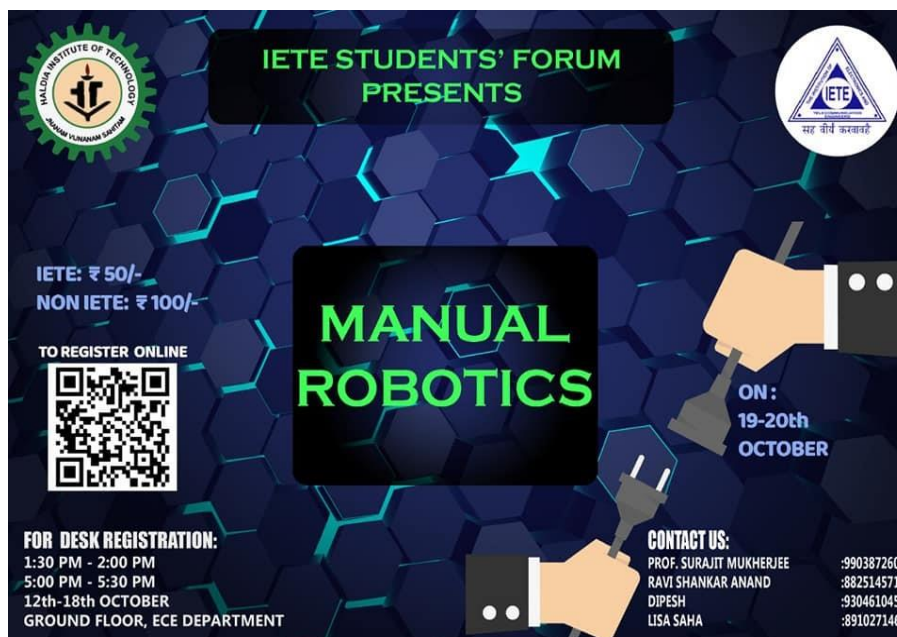
Course Coordinator: Prof. Surajit Mukherjee, Mr. Dipesh Singh, Mr. Ravi Sankar Anand, Ms. Lisa Saha, Dept. of ECE, HIT, Haldia

Number of Participants: 64

Venue: Smart Class Room, ECE Dept., HIT, Haldia

Dates: 19th & 20th October 2019

IETE HIT SF organized a successful workshop on Manual Robotics under the supervision of Faculty Co-ordinator Prof. Surajit Mukherjee. The two days workshop started off with an introduction on geared motors and carried on to DPDT Switch Box in which each student was given hands-on experience. We have equipped them enough to use the knowledge in the smartest way and bringing the feeling and value of technology of bots and its future application in every field



The poster features a dark blue background with a glowing hexagonal pattern. At the top left is the logo of Haldia Institute of Technology (HIT), and at the top right is the IETE logo with the motto 'सर्वे विद्यां जयन्ते'. The central text reads 'IETE STUDENTS' FORUM PRESENTS' and 'MANUAL ROBOTICS'. Below this, it states 'IETE: ₹ 50/-' and 'NON IETE: ₹ 100/-'. A QR code is provided for online registration. The dates 'ON: 19-20th OCTOBER' are displayed. At the bottom left, the registration schedule is listed: 'FOR DESK REGISTRATION: 1:30 PM - 2:00 PM, 5:00 PM - 5:30 PM, 12th-18th OCTOBER, GROUND FLOOR, ECE DEPARTMENT'. At the bottom right, contact information is provided: 'CONTACT US: PROF. SURAJIT MUKHERJEE :9903872605, RAVI SHANKAR ANAND :8825145719, DIPESH :9304610453, LISA SAHA :8910271460'. Illustrations of hands holding a plug and a socket are also present.

Workshop on Manual Robotics, 19th & 20th October, 2019

Autonomous Robotics

Course Coordinator: Prof. Surajit Mukherjee, Mr. Harsh Kumar, Mr. Ravi Sankar Anand, Mr. Akash Das, Dept. of ECE, HIT, Haldia

Number of Participants: 70

Venue: Smart Class Room, ECE Dept., HIT, Haldia

Dates: 8th & 9th February, 2020

Taking this in mind IETE, HIT SB organised a successful workshop on Semi Autonomous and Autonomous Robotics under the supervision of Faculty Co-ordinator Prof. Surajit Mukherjee and taught by Nirbhay kashyap then 3rd year. The two days workshop started off with the introduction of robotics, arduino nano, arduino uno, bluetooth device, moter driver and all devices needed for a bot, all these equipments were provided to them by IETE. We provided them a frame for their line following Autonomous bot, on which they tested and successfully ran their Autonomous line following bot.

IETE STUDENTS' FORUM PRESENTS

WORKSHOP ON SEMI-AUTONOMOUS AND AUTONOMOUS ROBOTICS

**IETE: ₹ 450/-
NON IETE: ₹ 600/-
FREE C WORKSHOP**

**ON: 8th-9th FEBRUARY
MBA SEMINAR HALL**

FOR DESK REGISTRATION:
1:30 PM - 2:00 PM
5:00 PM - 5:30 PM
21ST JANUARY 2020 ONWARD
GROUND FLOOR, ECE DEPARTMENT

CONTACT US:
PROF. SURAJIT MUKHERJEE :9903872605
RAVI SHANKAR ANAND (3RD YR) :8825145719
HARSH (3RD YR) :7004740065
AKASH DAS (2ND YR) :8229007475

Workshop on Autonomous Robotics, 8th & 9th February, 2020

ByteFight

Event Coordinator: Prof. Surajit Mukherjee, Mr. Nirbhay, Dept. of ECE, HIT, Haldia

Number of Participants: Round 1- 107, Round 2- 57

Venue: Online through HackerRank

Dates: 25th April and 1st May, 2020

IETE HIT SF on it's goal held an online event BYTE_FIGHT presented by IETE HIT SB on programming skills basically focusing on the knowledge of C programming language. .The main motive behind the event was to set up an environment for the coders of 1st year and 2nd year by providing them a platform in order to help them polish out their coding skills amid lockdown.

BYTE FIGHT

Presented By
IETE HIT SB

A Free Event

ROUND 1
DATE 25 April 2020
Top 60% will be promoted to round 2.
Programming language: C

ROUND 2
DATE 1 May 2020
Top 3 will get Merit certificate.
Top 3 FIRST Year STUDENT will get separate Merit certificate.
Programming language: C

Platform used
HackerRank
<http://www.hackerrank.com/bytefight>

IETE HIT SB PRESENTS
an online coding competition **Bytefight** for all the coders out there...so quickly register and show your coding skills.
<https://www.facebook.com/ietehit/>

REGISTER NOW!

Kunal(3rd yr)	82748 31929
Dipesh(3rd yr)	93046 10453
Aniket(2nd yr)	93484 14893
Subrata(2nd yr)	62966 60837

https://www.instagram.com/iete_hit_haldia/

Online coding competition “ByteFight”, 25th April, 1st May, 2020