

**NOTICE for online training on “Internet of Things” for students under TEQIP III (Last Date to Apply: 10 July 2020)**

SY, TY and Final year students of all Programmes are here by informed that a training on “**Internet of Things**” is being proposed by Department of Mechanical Engineering, under the guidance from National Project Implementation Unit, MHRD India under the scheme "Future Skill Trainings". Aim of this training is to train the students in the latest technology according to market demand so that the employability of students may be increased.

This training for students is planned during 13<sup>th</sup> July – 20<sup>th</sup> September, 2020 through **Online** mode. The Physical Lab sessions / classes may also be planned in case circumstances allows keeping in view pandemic COVID-19. For this training 80 hours schedule is provided by NPIU/IIT having Theory and Lab Components in 50:50 proportion. After the training is completed, a test will also be conducted by SSC NASSCOM and Certification will be done for successful students. So students are suggested to attend maximum number of classes so that they can acquire good knowledge and pass the certification exam.

**For Course Contents:**

<https://drive.google.com/file/d/1CO2npJ1U3f5sgoHrGOmb2TY28P8F0P4j/view?usp=sharing>

The said Training (Theory Classes) will be given by Kushal Wasankar, Assistant Professor Department of Mechanical Engineering and Industry Experts from renowned Industries. For Lab work, an industry experts will conduct online or offline (if possible) demo using different iot platforms. The classes will be conducted using Google meet / Zoom platform. There will be 2 online sessions per week for 3 hours each. Detailed schedule for the sessions will be coordinated to selected participants through email/ whatsapp group.

**Number of Participants:** Seats are limited to 50 only and will be filled on first come basis. Coordinator of the course has the right to select the participants. Seats will be distributed among students from all the programmes.

**Eligibility:** B. Tech Students of all streams from GECA (SY, TY and Final year students)

**Fees for training:** Free for students

**Certificate Eligibility:** All participant will be provided with e-certificate of participation if they attend more than 90% of theory and lab sessions. The participants will undergo formative progress review test midway during the training program and Post training assessment and certification after the training. Formative Assessment scores are independent and shall not be counted in the final assessment scores for certification. All assessments will be conducted online and Auto Proctored through NASSCOM SSC. NASSCOM SSC certification will be subject to score obtained by participant in final certification exam.

**Requirement:** Participants must have desktop with webcam/laptop with webcam/Android Mobile with good internet connectivity.

**Last Date to Apply:** 10 July 2020

**Confirmation about selection by email:** 11 July 2020 up to 6 pm.

**Course Start:** 13<sup>th</sup> July 2020

**Registration Link:**

[https://docs.google.com/forms/d/1XMpA8Dhk3lZy5eTQ-GN9\\_11-daZupV8ZRLNM7Q7gotk/edit?usp=sharing](https://docs.google.com/forms/d/1XMpA8Dhk3lZy5eTQ-GN9_11-daZupV8ZRLNM7Q7gotk/edit?usp=sharing)

**For any help/query:** please email to [ksw\\_med@geca.ac.in](mailto:ksw_med@geca.ac.in)

**Kushal Wasankar**  
**Course Coordinator**