

# 9<sup>th</sup> SUMMER TRAINING PROGRAM



## Build Your Own Smart Devices based on Open Source Platforms (Android and Linux (Raspbian, Debian, and Ubuntu)) and Windows IOT

### STP-9

Organized by Department of CSE, Indira  
Gandhi Delhi Technical University for Women  
(Formerly IGIT), Kashmere Gate Delhi-  
110006) in collaboration with Microsoft,  
Finland  
(From 11-06-18 to 20-07-18)

**6 WEEK** Summer Training Program  
in collaboration with Microsoft University  
Relations and MHRD DIC-IT Delhi

**Special Facilities**

- ▶ Prototype Development
- ▶ Operating System Platforms
- ▶ Working with Single Board Computers

**TRAINING MODULES**

- ▶ Smart Device Architecture
- ▶ Mobile Application Development
- ▶ IOT and Embedded System
- ▶ Raspberry Pi, ARM, Snapdragon and 8051 Board
- ▶ Android Studio and Android Programming
- ▶ Python programming and App development
- ▶ Windows IOT and Cloud Computing
- ▶ Product designing and development

## REGISTRATION FORM

Paste your recent photograph with self-attested

- Name of the applicant: .....
- Branch/ Semester/ College:.....
- Name of the Dept./ Designation: .....
- Mailing address: .....
- Mobile No: .....
- Email: .....
- Details of DD: Amount: 6500/- (DD should be drawn in favour of “Registrar, IGDTUW”, payable at Delhi and mailed it to **Dr. S. Ramanarayana Reddy, HoD, CSE Department, Room No E-107, Electrical Block, IGDTUW, Kashmere Gate, Delhi – 110006** either by post or by person on or before 31-05-2018).
- DD No.: \_\_\_\_\_ Drawn on : \_\_\_\_\_

9. Please write a statement of purpose about “why you would like to attend this course”:

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Signature of the Applicant

Date:

Place: