

**National Workshop  
On  
Intelligent Device Computing,  
Communication and  
Signal Processing 3.0  
June 01-05, 2026  
Registration form**

(Last date of registration: May 25, 2026)

Name:.....

Designation:.....

Organization:  
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Gender: M..... F.....

Address of communication:  
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Email:.....

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Qualification:.....

Payment Mode: SBI Collect

(To pay through SBI collect, select Payment Category  
“Workshop/STC/FDP/Conference”)

SBI Collect Receipt No .....

Date ..... Amount .....

Link for e-registration through Google Form: -

<https://forms.gle/8bvkqcMidDNPH29Z7>

Date:

Place:

Signature of candidate

Signature & name of

Supervisor/HoD/Principal/Director

along with Institute Seal

**Patron**

Prof. H. M. Suryawanshi

Director, NIT Hamirpur

**Chairman**

Dr. Krishan Kumar

Head, Department of Electronics and  
Communication Engineering

**Convener**

Dr. Ashok Kumar

Associate Professor, DoECE

**Course Coordinator**

Dr. Sandeep Kumar Singh

Dr. Rakesh Sharma

**Treasurer**

Dr. Sandeep Kumar Singh

**Organizing Committee**

All faculty members and staff of Electronics  
and Communication Engineering  
Department

**Address for Correspondence**

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Dr. Sandeep Kumar Singh

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**National Workshop  
On  
Intelligent Device Computing,  
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Signal Processing 3.0  
June 01-05, 2026**

**Technically co-sponsored by  
IEEE Vehicular Technology Society  
Delhi Chapter &  
IEEE ComSoC Delhi chapter**

An Initiative of  
National Institute of Technology Hamirpur,  
Himachal Pradesh, India



**Organized by**  
Department of Electronics and Communication  
Engineering  
National Institute of Technology Hamirpur  
Hamirpur, Himachal Pradesh  
Pin Code- 177 005, India  
Website: [www.nith.ac.in](http://www.nith.ac.in)

## Background

The digital space has witnessed major transformations in the last few years. Intelligent device Computing, Communication and Signal Processing play a very important role in research and academia now days. It is extremely significant to orient the present generation of students, and the academia, towards a mind-set of innovation and Development. Systematic education in Intelligent Computing, Communication and Signal Processing innovation and related areas can bring about a paradigm shift in the awareness quotient of the stakeholders. It is vital to develop the right ecosystem in the educational institutions to achieve this goal.

The five-days Workshop is aimed to foster the need of Intelligent device Computing, Communication and Signal Processing in the country. The program focuses on the Intelligent computing, Advance Communication Systems, Internet of Things, Different applications of IoT, Smart Communication and signal processing. Hands-on sessions have been also included in the course to give the clear idea about the concept

## Objective

The objective of this course is to impart necessary and practical knowledge of Intelligent Device Computing, Communication and Signal Processing, and to develop skills required to build real-life projects.

## Speakers

Faculty members of IITs, NITs, IIITs and other premier Institutions/Organizations of India.

## Course Contents

- Intelligent Computing
- Low Power VLSI and MEMS Design
- Advanced Communication System
- MIMO-OFDM Systems

- Signal Processing
- Wireless Sensor Network
- State of the Art in IoT
- Edge Computing in 5G
- Machine Learning and Deep Learning
- Application of AI & ML in communication

## Target Audience

Faculty members of Engineering Institutions/Universities, Research scholars and PG scholars pursuing research on the Advance electronics and communication areas, Participants from Industry/ R&D organization.

## Number of Participants

Number of participants is limited to 50 seats. Application will be accepted on first-cum-first serve basis.

## E-Certification

E-certificates will be provided to the participants, with at least 75% attendance, upon successful completion of the program.

## Important Dates

Application in the prescribed format should reach the course coordinator by email on or before **May 25, 2026**.

## Registration Fee Details

Participants	Amount (in Rs.)
Participants from Academia/R&D Labs	2000/-
Students	1000/-
Participants from Industries	4000/-

## Bank Details for NEFT:

Bank & Branch Name: SBI, NIT Hamirpur (H.P.)  
Account Name: Director NIT Hamirpur  
Current Account No.: 11159548375  
IFSC Code: SBIN0010367  
MICR Code: 177 002 003  
SWIFT Code: SBININBB277

## Procedure of SBI collect:

1. Go to [www.onlinesbi.com](http://www.onlinesbi.com) and select option State Bank Collect
2. Accept terms & conditions and proceed further
3. Select State of Corporate/Institute: Himachal Pradesh and Type of Corporate/Institute: Educational Institute
4. Select Educational Institute Name: NIT Hamirpur and click on Submit
5. Select Payment category Workshop STC FDP Conference and fill the details to proceed further

## About the Institute

NIT, Hamirpur is an institute of National Importance. The Institute offers B. Tech, M. Tech and PhD programmes in various disciplines of Engineering, Humanities and Sciences. The Institute is functioning in a vast area of above 250 acres at Anu in Hamirpur district of Himachal Pradesh and is 4 Kms from main bus stand of Hamirpur on Mandi-Jalandhar National Highway (NH-70). The city of Hamirpur is well connected with the rest of the country by road. Nearest Railway Station: UNA (about 85 Km) and Nearest Airport: GAGGAL (Kangra) (about 85 Km)

## About Department

Established in the year 1988, the Electronics & Communication Engineering (E&CE) Department NIT Hamirpur HP, has built an international reputation for excellence in teaching, research, and service. E&CED is making exhilarating progress in areas ranging from microelectronics, mobile communications to VLSI Design Automation. In labs and classrooms, students draw on the expertise and knowledge of our able faculty, integrating practical, hands-on research experience with challenging and interesting coursework. The team approach is very warm in the Department. A palpable excitement surrounds the Department, an enthusiasm pervades every classroom and lab, invigorating our students and spurring on our faculty to fresh innovations.