Chief Patron

Hon. Dr. Tushar Ramkrushna Shewale President, MVP Samaj, Nashik

Hon. Shri. Manikrao Madhavrao Boraste Sabhapati, <u>MV</u>P Samaj, Nashik

Hon. Shri. Ragho Kashiram Ahire Upsabhapati, MVP Samaj, Nashik

Hon. Smt. Nileematai Vasantrao Pawar Sarchitnis, MVP Samaj, Nashik

Hon. Dr. Sunil Uttamrao Dhikale Chitnis, MVP Samaj, Nashik

All Directors, MVP Samaj, Nashik

Patrons

Dr. K. S. Holkar (Principal)

Convener

Dr. V. S. Pawar *Head, Computer Engineering Department*

Advisory Committee

Dr. N. S. Patil (Educational officer, MVP Samaj)
Shri. D. P. Nathe (I/c Joint Director, DTE)
Dr. V. B. Gaikwad (Dean & Faculty, Science & Tech.)
Dr. V. H. Patil (BOS Coordinator, Comp. Engg., SPPU, Pune)
Dr. S. S. Sane (V.P. & Head, Comp. Engg., KKWIEER, Nashik)
Dr. P. N. Mahalle (BOS Member, Comp. Engg., SPPU, Pune)
Dr. Pramod Patil (BOS Member, Comp. Engg., SPPU, Pune)

Head of Department

Dr. B. B. Musmade (Instrumentation & Control)
Dr. M. P. Kadam (Civil)
Dr. S. P. Mogal (Mechanical Engineering)
Dr. V. M. Birari (Electronics & Telecommunication)
Dr. V.R. Sonawane (Information Technology)
Mr. N. B. Desale (Engineering Science)
Dr. D. T. Khairnar (MBA)

Resource Persons

Dr. Aditya Abhyankar Dr. Parikshit N. Mahalle Dr. Madan U. Kharat Dr. Mahesh R. Sanghavi Mr. Abhay Malpure Mr. Tushar B. Kute Coordinator

Mr. B. S. Tarle Associate Professor, Computer Engineering

Organizing Committee

Ms. V. S. Tidake Mr. P. P. Shinde Ms. R. P. Chandwadkar Ms. P. V. Shinde Ms. M. B. Thombare Mr. B. S. Gholap Ms. D. L.Tidke Mr. S. A. Talekar Ms. R. R. Shevale Mr. S. T. Datir Ms. S. V. Pawar Ms. P. P. Boraste Ms. M.V. Malode

For Registration Contact

Mr. Pushkar P. Shinde Mob: 9422777418 Email: <u>shinde.pushkar@kbtcoe.org</u> Mr. Sunil T. Datir Mob: 9921839984 Email: <u>datir.sunil@kbtcoe.org</u>

Ms. Manisha B. Thombare Mob: 9921079037 Email : thombare.manisha@kbtcoe.org

Registration Fees

Student : Rs. 200/-Researcher / Faculty : Rs. 500/-

Important Dates

Last date of Registration: 21st February, 2018 Workshop Dates: 27th & 28th February, 2018



NAAC 'A' Grade Institute



Nashik District Maratha Vidya Prasarak Samaj's Karmaveer Adv. Baburao Ganpatrao Thakare COLLEGE OF ENGINEERING, Nashik-13

(Approved by AICTE New Delhi, Affiliated to Savitribai Phule Pune University) Udoji Maratha Boarding Campus, Near Pumping Station, Gangapur Road, Nashik-422013 In Association with BCUD, Savitribai Phule Pune University Website: www.kbtcoe.org Ph :0253-2582891,0253-2571439, Fax : 2317016



Department of Computer Engineering Organizes

Two Days State Level Workshop

On

"Security in Embedded Systems and IoT"

27th & 28th February 2018

NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ

Nashik District Maratha Vidya Prasarak Samaj is the pioneering organization established in 1914 helping common masses to acquire education in all the fields. There are around 477 schools & colleges all over Nashik District in Maharashtra.

KBT COLLEGE OF ENGINEERING

The NDMVP Samaj's KBT College of Engineering was established in 1999 having 7.5 acres areas in the heart of the Nashik city. The College is approved by AICTE New Delhi, affiliated to Savitribai Phule Pune University. The College is Accredited with 'A' grade by NAAC. KBT College of Engineering aims to educate and train common masses through undergraduate, post graduate, research programs by inculcating the values for discipline, quality, transparency and foster career and professional development for employment thereby contributing to the development of society.

About Department

Department of Computer Engineering was established in 1999. The Vision of the Department is to be the center for excellence for training the world-class engineers to work with multidisciplinary domain based on the state-ofthe-art of technology enabled academic system blended with industrial and business practices. Department has fully equipped labs with 155 mbps leased line. All labs have latest powerful systems and blade servers, workstations, printers, scanners, etc. connected with Wi-Fi. Softwares for database management, computer graphics, low level programming, networking, internet applications and big data hadoop etc. are used for developing customized applications.

About the Program

Embedded systems have become an important part of every modern electronic component. *Internet of Things(IoT)* is used for connecting and controlling embedded devices through internet protocols. IoT for embedded systems is more about collecting and analyzing large amount of data from different perspectives and summarizing it into useful information to improve the way services and devices are used today.

Objectives

To understand fundamentals of security in embedded systems and discuss issues in IoT.

Topics to be Covered

- Introduction to Embedded system and IoT.
- Embedded IoT Platform design methodology.
- Fundamental concepts of security in IoT.
- Implementation of secure infrastructure for IoT.
- Real world scenarios of IoT along with its societal and economic applications.
- Recent research issues in embedded system and IoT.

Mode of Payment

1.DD in favour of "Principal, NDMVPS's KBTCOE, Nashik -13", payable at Nashik. 2. For Online Payment: Bank Name : Bank of Maharashtra Branch : Janmangal, Tilak Road, Nashik-1 Account No. : 20105101831 IFSC Code : MAHB0000014 Account Holder : Principal N.D.M.V.P. Samaj's K. B. T. College of Engineering, Nashik-13

	Two Days State Level Workshop
	On On
	"Security in Embedded
	Security in Embedded
	Systems and IoT"
	27 th & 28 th February 2018
_	Registration form
ſ	Name:
	222211010
	Designation:
	College/Institute:
	Address:
	Contact No:
	Email ID:
	Participant Principal
	Signature Signature
	Registration Fees Details
-	Demand Draft
	DD No Amount:
	Bank Name:Date:
	Online (NEFT/Online Payment)
	Transaction NoDate:
	Total no. of Seats = 40