

## REGISTRATION FORM

ISTE Approved One Week STTP

on

**"Essentials of Cloud Computing with AWS"**

(Self Finance)

Date : 31/1/2023 to 4/2/2023

Name : \_\_\_\_\_

Designation : \_\_\_\_\_

Department : \_\_\_\_\_

Organization : \_\_\_\_\_

Address for Correspondence : \_\_\_\_\_

Mobile Number : \_\_\_\_\_

Email Id : \_\_\_\_\_

ISTE Membership No : \_\_\_\_\_

### Payment Details:

Amount : \_\_\_\_\_

(Cash/Online)

Bank Name : \_\_\_\_\_

Transaction No. : \_\_\_\_\_

Date : \_\_\_\_\_ Place : \_\_\_\_\_

Signature of Applicant : \_\_\_\_\_

The applicant is here by recommended & will be permitted to attend the above STTP for the notified duration, if selected.

Signature of Authority (Seal and Sign of Forwarding Authority)

Note: Photocopies of the form can be used for registration

- Patron  
**Hon'ble Shri. Jagdishji Gupta**  
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Sipna Shikshan Prasarak Mandal, Amravati
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Computer Science and Engineering
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**Prof. Ketki R. Ingole**  
Assistant Professor
- Co-Coordinator  
**Prof. Prachi C. Khanzode**  
Assistant Professor
- Organizing Committee  
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Sipna Shikshan Prasarak Mandal's

# SIPNA



COLLEGE OF ENGINEERING & TECHNOLOGY, AMRAVATI

Approved by AICTE, New Delhi  
Affiliated to Sant Gadge Baba Amravati University, Amravati  
Accredited by NAAC, NBA, IAO and An ISO 9001 : 2015 Certified Institute



## One Week ISTE Approved Short Term Training Program

In association with CSI

(Self -Finance)

on

## "Essentials of Cloud Computing with AWS"

Tue. 31<sup>st</sup> January to Sat. 4<sup>th</sup> February 2023



Organized by

Department of Computer Science and Engineering

In Front of Nemani Godown,  
Badnera Road, Amravati (M.S.) - 444701



## About the Institute

Sipna Shikshan Prasarak Mandal, established in the year 1995, aims at imparting higher & technical education to the people of the region. Since its inception, Sipna Shikshan Prasarak Mandal has been successfully running undergraduate and post graduate courses in emerging areas to provide need based contemporary education. Sipna College of Engineering & Technology was established in 1999 to provide quality professional & technical education to the students of the region and around, seeking various under graduate, post graduate engineering courses, management & research programmes. These courses are approved by AICTE, New Delhi, Government of Maharashtra and affiliated to Sant Gadge Baba Amravati University, Amravati (M.S.). National Assessment & Accreditation Council (NAAC) accreditation is another feather in the cap for the institution and it has received an 'A' Grade. Sipna College is mentee Institute of College of Engineering, Pune (COEP) under the Margdarshan Scheme of AICTE.

## About the Department

The Department of Computer Science and Engineering is a synergistic product of many proactive minds established in 1999. Vision of the department is to develop globally competent Computer Science and Engineering graduates by inculcating values of leadership and research qualities and make them ready for industry needs. The Department offers a four year Under Graduate program, B.E. (Computer Science & Engineering), Post Graduate program M.E. (Computer Science & Engineering) & ME. (Computer Engineering) and PhD research centre approved by the Sant Gadge Baba Amravati University. The intake of UG program is 180 and PG program is 24 & 09 respectively. The department has enthusiast, well qualified team of 33 teaching staff members including Ph.D. holders, Ph.D. pursuing and M.E. scholars. The faculties are actively engaged in research and have published numerous papers in National and International Journal. The Department is accredited by National Board of Accreditation (NBA).

## Objective of the Course

- The objective of this STTP is to aware the users about the contemporary capabilities of the Cloud Computing with AWS.
- Cloud computing is the on-demand delivery of IT resources over the Internet, allowing to access technology services, on an as-needed basis from a cloud provider like Amazon Web Services (AWS).
- This STTP delivers theory and hands-on learning experiences that helps participants to understand the concept of cloud more precisely with AWS.

## Course Contents

- Cloud Concepts Overview
- Types of Cloud Computing
- Architecture of Cloud Computing
- Cloud Economics & Billing
- Introduction to AWS
- AWS Core Services
- Global Infrastructure
- AWS Cloud Security
- Computer Services Overview
- Network and Content Delivery
- Storage Services and Database Services
- Automatic Scaling and Monitoring



## Resource Persons :

The experts from Industry & Institutes of national repute will be the Resource Persons.

## Eligibility :

Faculty members of Engineering Colleges / Polytechnic Colleges and working professionals in the field of Computer, Electronics, Information Technology & relevant discipline are eligible to attend the course.

## Important Dates :

- STTP Duration : 31/01/2023 to 04/02/2023
- Last Date for Registration : 28/01/2023

## Certificates :

- Participation Certificate will be issued to ISTE members from ISTE, New Delhi.
- Participation Certificate will be issued to Non-ISTE members from the host institution.

## Registration Details :

**Registration Fees :** Rs. 1000/- (ISTE Members)

Rs. 1200/- (Non-ISTE Members)

(Registration fees includes registration kit, lunch & high tea)

**Registration Link :** <https://forms.gle/S7dEPptJt4LVBckm7>

**Payment Mode:** Cash/Online

**Gpay :** Prof. Prachi C. Khanzode, (M) 9552540318

**UPI ID :** prachikhanzode-1@okhdfcbank

## QR CODE:



## Account details for online payment

Bank Name : Axis Bank, Amravati

Account No : 918020014279135

IFSC : UTIB0000265

(Note: Scan this code to pay)

## • For Communication •

**Prof. Prachi C. Khanzode**

(M) 9552540318

**Prof. Ketki R. Ingole**

(M) 9665722883

[Email : sttp.cse@sipnaengg.ac.in](mailto:sttp.cse@sipnaengg.ac.in)