



**R.T.E. SOCIETY'S  
RURAL ENGINEERING COLLEGE,  
HULKOTI**

Approved by A.I.C.T.E, New Delhi / Affiliated to V.T.U,  
Belagavi / NAAC Accredited with "A" Grade  
Pin code: 582 205. Dist: Gadag, State: Karnataka.

**Five Days Faculty Development  
Programme on**

**"AWS CLOUD PRACTITIONER"**

(Hands on Session)

Date 04, 05, 06, 07 & 09 March 2024

Organized By

**R.T.E. SOCIETY'S  
RURAL ENGINEERING COLLEGE,  
HULKOTI**

**Department of Computer  
Science and Engineering**

In Association With



**CHIEF PATRON**

**SRI. SACHIN D. PATIL**

Hon. Secretary, R.T.E. Society, Hulkoti.

**PATRON**

**Dr. V. M. PATIL**

Principal, REC Hulkoti.

**CONVENOR**

**Dr. S. H. ANGADI**

Professor & HOD, Dept. of CSE

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**RESOURCE PERSON**

**RESOURCE PERSONS ARE EXPERTS  
FROM INDUSTRIES**

**ORGANIZING COMMITTEE**

**Mr. R. F. SHEDDI**

Asst. Professor, Dept. of CSE

**Mr. RAKESH SHETTER**

Asst. Professor, Dept. of CSE

**MR. SANGAMESH KADROLLI**

Asst. Professor, Dept. of CSE

**About the Institution:**

R.T.E Society's Rural Engineering College is a self-financing Institution established in the year 1980 by Late Sri. K. H. Patilji, a visionary and a doyen among the politicians who ushered in revolution of sorts in the field of education in this part of Karnataka.

His concern for the people manifested in the form of starting a string of educational institutions in and around Hulkoti-from pre-primary to collegiate level, including professional colleges to fulfill aspirations of those who are desirous of academic advancement.

Four-decade old Rural Engineering College has a proven record of excellence. It has excellent infrastructure and highly qualified teaching faculty. Alumni have carved a niche in their chosen field. Today, many of them are the CEO's, Directors and Entrepreneurs of high repute.

REC is affiliated to Vishvesvaraya Technological University, Belagavi, Karnataka

Approved by AICTE New Delhi. At present REC offers Five under graduate programs

1) Civil Engineering, 2) Mechanical Engineering, 3) Electronics and Communication Engineering 4) Textile Technology 5) Computer Science and Engineering and two Ph.D Research programs 1) Computer Science and Engineering 2) Mechanical Engineering

**About the Department CSE:**

The department of Computer Science & Engineering started in the year 1992 and since then it has been imparting quality technical education of high caliber through the qualified and experienced faculty. Our endeavor has been to produce the best computing technocrats to serve the growing needs of the country in field of computing. Here we strive to produce word class professionals who can compete with the industry's best brains. The department has computer science & Engineering students association which will help the student to express their views and expel their knowledge sharing to grow as individuals.

## REGISTRATION FORM

### Five Days Faculty Development Programme on

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Name : .....

Designation: .....

Organization: .....

Department : .....

Mobile No.: .....

Email : .....

Registration amount (Rs. 500/-)

Place: .....

Date: .....

Signature of  
Faculty

Signature of  
Head of institution

#### Online Registration link

<https://forms.gle/J7BHCxHENtX6Rj3y6>

Account Name: Principal, Rural Engineering  
College, Hulkoti

Account No. : 12192160000039

IFSC Code : CNRB0011219

Bank Name : Canara Bank

Branch : Hulkoti



Pay for Scan

## OBJECTIVES OF FDP

The FDP is for those who seek an overall understanding of cloud computing concepts and independent of specific technical roles. It provides a detailed overview of cloud concepts, AWS Core services, security, architecture, pricing, and support.

## OUTCOME OF FDP

Upon successful completion of the FDP, participants should be able to:

- Explain the AWS pricing philosophy
- Identify the global infrastructure components of AWS
- Create a virtual private cloud (VPC) by using Amazon Virtual Private Cloud (Amazon VPC)
- Demonstrate when to use Amazon Elastic Compute Cloud (Amazon EC2), AWS Lambda, and AWS Elastic Beanstalk
- Demonstrate when to use AWS database services, including Amazon Relational Database Service (Amazon RDS), Amazon Dynamo DB, Amazon Redshift, and Amazon Aurora
- Explore key concepts related to Elastic Load Balancing, Amazon Cloud Watch, & Amazon EC2 Auto Scaling

## WHO CAN APPLY

Engineering Faculties of  
Visvesvaraya Technological University Belagavi  
& Autonomous Colleges / Universities

## IMPORTANT DATES

Early Bird registration: 24th February 2024

Last Date for registration: 2nd March 2024

**Note: First come first serve**

## OUTLINE OF FDP

The contents of this FDP are designed to support the FDP objectives.

The following focus areas are included in this FDP:

1. Summarize the working definition of AWS
2. Describe the basic global infrastructure of the AWS Cloud
3. Describe and provide an example of the core AWS services, including compute, network, database, and storage services
4. Explain the AWS Shared Responsibility Model
5. Describe the core security services within the AWS Cloud
6. Describe the basics of AWS Cloud migration
7. Articulate the financial benefits of the AWS Cloud for your organization's cost management.
8. Define the core billing, account management, and pricing models.

### For accommodation contact

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### For any ambiguity contact

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