#### **REGISTRATION FORM**

# Microsoft Azure Al Engineer Associate

28th August to 1st September, 2023

Name :
Designation :
Department :
College:
Contact Address :
Mobile Number :
Email :
Accomodation required : Yes/ No

Signature of Applicant

Mr/Ms. \_\_\_\_\_\_is an Employee of our Institution/ organization and sponsored to attend the Program

Seal and Sign of Head of Institution/ Department

#### **ORGANIZING COMMITTEE**

#### **RESOURCE PERSON**

#### Azharuddin Shaikh

Microsoft Certified Expert from ICT Academy

#### **Guests of Honor**

Dr. H B Aravind

Principal, BIET

Prof. Y Vrushabhendrappa Director, BIET

#### **Program Coordinator**

Dr. Nirmala C R

Professor and Head Department of CS&E, BIET

#### **Event Coordinators**

Dr. Chethana Prakash

Professor, BIET

Prof. Chandrashekhar M V

Asst. Professor, BIET

Prof. Rahima B

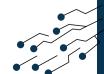
Asst. professor, BIET

Prof. Madhu N Hiremath

Asst. Professor, BIET

Prof. Shankar Sarji P

Asst.Professor, BIET





Bapuji Educational Association(Regd.)

Bapuji Institute of Engineering and Technology, Davangere-577004

(AFFILIATED TO VTU BELAGAVI, APPROVED BY AICTE, NEW DELHI)
ACCREDITED BY NBA & NAAC WITH 'A' GRADE



# Department of Computer Science and Engineering

(In Association with ICT Academy, ISTE and ICEI)













organizes

Faculty Development Program on

Microsoft Azure AI Engineer Associate

28th August to 1st September, 2023

#### **ABOUT BIET**

Bapuji Educational Association (BEA) is a conglomerate of over 50 educational institutions across the city of Davangere. The Association was established in the year 1958 with the inception of a first grade college in Davangere. Two medical colleges, two dental colleges, an engineering college - Bapuji Institute of Engineering & Technology (BIET) and numerous other colleges are associated with association. The Bapuji Educational Association is one of the oldest and most prestigious educational associations in Karnataka.

# **ABOUT DEPARTMENT**

Department of Computer Science and Engineering was established in 1984 as an academic centre for undergraduate studies in Computer Science and Engineering and currently offers undergraduate program with the intake of 180. Visvesvaraya Technological University recognized the R and D centre in the year 2000. There are 7 research supervisors and total of 13 scholars have been awarded with PhD degree under Kuvempu and VTU. 17 scholars are pursuing their PhD as on today. Very proud to say that, undergraduate program has been accredited three times by NBA. It is supported by well qualified faculty, non - teaching staff and best in - class Infrastructure in imparting the quality technical education in the field of Computer Science and Engineering. The department strives hard to prepare the students to be industry ready along with motivating them towards higher studies as well as entrepreneurship qualities. It is the best opted departmentDepartment is regular in hosting International and National Conferences, faculty development programs, Workshops, Learnathon, Hackathon and many more events for the benefit of students and faculty members.

## **ABOUT PROGRAM**

Azure is Microsoft's public cloud computing platform which offers range of cloud services such as compute, networking, storage, analytics and more. The platform has more than 200 services and products designed to help developers create new solutions to everyday challenges and build a new future. This course teaches how those Azure services can be put together to enable developer to design, implement, operationalize, monitor, optimize, and secure all AI solutions on Microsoft Azure.

#### **OBJECTIVES OF FDP**

- Basics of Azure AI
- Provision and Manage Azure Cognitive Services
- Process and Translate Text with Azure Cognitive Services and Speech with Azure Cognitive Speech Services
- Build a Language Understanding Solutions, Q&A Solutions and implement conversational AI Solutions
- Understand and Deploy Computer Vision Solutions with Azure Cognitive Services
- · Extract text from images and documents
- Implement knowledge mining with Azure Cognitive Search

# **OUTCOMES OF FDP**

- Plan and manage an Azure Cognitive Services solutions
- Understand and Implement Computer Vision solution
- Execute Natural Language Processing solution
- Apply Knowledge mining solutions
- Implement conversational AI Solutions

#### **ELIGIBILITY**

Applicant has to be faculty of any Engineering College in department of CSE, ISE, CSDS, AIML, CSBS, CSD MCA, E&I, E&C

### **REGISTRATION FEE**

Participants - Rs. 500/(Days Scholar)
For outside Participants - Rs. 1300/(With Food and Accommodation)

#### **IMPORTANT DATES**

Last Date for Registration : 25/08/2023

No TA/DA will be Provided

