

## Five Day Hybrid Faculty Development Programme

# TRANSFORMING HIGHER EDUCATION NEP 2020, NATIONAL CREDIT FRAMEWORK, OBE AND CURRICULUM REFORMS

**24** to **28 November,** 2025

Organised by

Department of Computer Applications

St. Joseph's College of Engineering and Technology, Palai (Autonomous)



## About the FDP

The program aims to provide comprehensive insights into NEP 2020, the National Credit Framework, Outcome Based Education (OBE), NBA Accreditation and curriculum reformation, enabling faculty members to align academic practices with current educational reforms and quality assurance framework. The session for the first four days will be conducted online and the final day will be held off-line at the college campus. The FDP is open to all teaching faculties.

## FDP Outcomes

- Clear understanding of the future of higher education curriculum in the context of NEP 2020 and NCrF.
- Participants will be able to apply the principles of the National Credit Framework to structure curriculum, assign credits appropriately and ensure alignment with national academic standards.
- Participants will be able to perform CO PO mapping, analyse attainment levels and apply accreditation oriented assessment methods effectively.

## How to apply?

- Register at : https://forms.gle/MR1S7hPDWutjx7Z57 Click below to register
- 2. Pay the registration fee of Rs. 200/-
- 3. Upload the payment receipt with the transaction number (Please rename the pdf receipt file using your name)

**Click to Register** 

## Resource Persons



**Dr. K. Thiyagu**Associate Professor
Department of Education,
Central University of Karnataka



Dr. Deepa V Jose
Associate Professor
Department of Computer Science
Christ Deemed to be University,
Bangalore



Mr. Sreeraj K. P. Lecturer in Electronics Engineering Department of Technical Education, Kerala



Dr. Biku Abraham

Professor

Department of Computer Applications
Saintgits College of Engineering, Kottayam,
Kerala



Mr. Nirmal Krishna lyer Delivery Manager TCS Kochi

## Sessions & Topics

Day 1 (Online Session | 07:00 pm - 09:00 pm)

NEP 2020 and Opportunities in Higher Education

Dr. K. Thiragu

Dr. K. Thiyagu

Day 2 (Online Session | 07:00 pm - 09:00 pm)

National Credit Framework (NCrF): Structure, Implementation and Academic Integration Dr. Deepa V Jose

Day 3 (Online Session | 07:00 pm - 09:00 pm)

Outcome Based Education (OBE) in the Perspective of NBA Accreditation with new SAR

Mr. Sreeraj K. P.

Day 4 (Online Session | 07:00 pm - 09:00 pm)

**Curriculum Revision and Quality Enhancement Strategies** 

Dr. Biku Abraham

Day 5 (09:30 am - 04:00 pm)

Offline Session 1: Curriculum Innovation, Future

**Directions, and Course Implementation** 

Dr. Biku Abraham

Offline Session 2: Industry Requirements and Employability Skills in Higher Education

Mr. Nirmal Krishna Iyer

## Organising Committee

#### **Chief Patrons**

Rev. Msgr. Dr. Joseph Thadathil

Chairman

Rev. Dr. Prof. James John Mangalathu

Director

#### **Patrons**

Dr. V. P. Devassia

Principal

Rev. Dr. Joseph Purayidathil

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## About Department

The Department of Computer Applications at St. Joseph's College of Engineering & Technology (Autonomous), established in 2009, is a proud and vibrant part of the institution. The department fosters a culture of creativity, innovation, and holistic growth, encouraging students to express their ideas freely. With an NBA-accredited MCA program, it provides strong theoretical foundations along with practical, industry-oriented exposure. Various activities such as expert talks, workshops, industrial visits, and technical competitions are regularly conducted to enhance student learning. The department ensures personal attention, skill development, and an inspiring academic environment for every student. Department offers MCA, Integrated MCA and Ph.D. programs.

## About College

St. Joseph's College of Engineering and Technology (Autonomous), Palai is an institution established to offer quality higher education in a value-based Christian environment. The college emphasizes discipline, hard work, and excellence, aiming to develop students both academically and personally. It holds several prestigious recognitions, including NAAC 'A' grade, NBA accreditation for multiple programs, and ISO certifications, reflecting its commitment to quality and sustainability. With strong placement support, personality development programs, and state-of-the-art facilities, the college ensures students are well-prepared for successful careers. Located in a serene and eco-friendly campus, SJCET provides an ideal atmosphere for learning and growth.

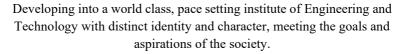




# ST.JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, - P A L A I AUTONOMOUS



#### **Vision**





- > To maintain a conducive infrastructure and learning environment for world class education.
  - > To nurture a team of dedicated, competent and research-oriented faculty.
- > To develop students with moral and ethical values, for their successful careers, by offering variety of programs and services.

#### Department of

### **Computer Applications**

#### Vision -

To emerge as a center of excellence in the field of computer education with distinct identity and quality in all areas of its activities and develop a new generation of computer professionals with proper leadership, commitment, and moral values

#### Mission

- ➤ Provide quality education in Computer Applications and bridge the gap between the academia and industry.
- ➤ Promote innovation, research, and leadership in areas relevant to the socio-economic progress of the country.
- Develop intellectual curiosity and a commitment to lifelong learning in students, with societal and environmental concerns.



## ST.JOSEPH'S COLLEGE OF ENGINEERING

AND TECHNOLOGY

- PALAI -

#### **AUTONOMOUS**

#### www.sjcetpalai.ac.in

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An Institution managed by the Catholic Diocese of Palai Approved by AICTE • Affliated to APJAKTU, Kerala

