

MAHAJUBILEE TRAINING COLLEGE

MULLOOKARA - THRISSUR (DT.) Pin: 680 583



EDU 401 (EPC 3) CRITICAL UNDERSTANDING OF ICT

Year2020-2022.....

SemesterIV.....

NameS.R.E.E.J.I.T.H.:K.R.....

Reg.No.M.T.A.U.T.E.L.I.C.O.09.....

Optional SubjectENGLISH.....

FACULTY MEMBER

Date.....

PRINCIPAL

Date.....

1. INTRODUCTION

As a part of B-Ed Curriculum, we have to conduct a course on Edu 401. EPC-3 Critical understanding of ICT. It consists of three workshops namely: digital text Book/ e-resources, ICT integration with pedagogy, e-content development which should be conducted in five days.

ICT or Information and Communication Technology in education is the mode of education that use information and communication technology to support, enhance and optimise the delivery of information. World wide research has shown that ICT can lead to an improved student learning and better teaching methods. The workshop makes us experts to make spread sheet as a tool for administration and support, producing e-documents and digital text book as tool for academic supports.

2. LEARNING OUTCOME

On the successful completion of the course, the learner will be able to:

- Focus on moving beyond computer literacy
- Develop Interpretation and adaptability skills
- Construct adequate and appropriate
- Simplify record keeping and information management in education administration
- Shift From an "Industrial Society" to a Post Industrial Information Society"
- Adapt decentralized structures and processes
- Enhance Digital Public Education
- Learn experiences and new set of skills will be inculcated
- Utilize massive open online courses (MOOC)
- Facilitate training of facilitator
- Obtain cost reduction and time saving associated with information delivery and automating regular day to day tasks

- develop confidence and usage in day to day life
- enhance monitoring and managing their own learning
- Integrate digital literate and curriculum
- Improve knowledge retention.

3. NEED AND SCOPE OF ICT IN TEACHER EDUCATION.

- We need to increase access and bring down the cost of education to meet the challenges of literacy and poverty.
- any time every where to access it.
- Information explosion is an ever increasing phenomenon
- education should meet the needs of a variety of learners and therefore IT is important in meeting these needs.
- it is a requirement of society that the individuals should possess technological literacy.
- Professional development for teachers.
- Availability of resources.

- ICT enabled classes in schools
- expanding educational opportunities
- Increasing efficiency
- enhancing quality of learning
- enriching quality of teaching
- Facilitating Skill Information
- Establishing and Sustaining life long learning
- Improving policy planning and management
- Advancing community linkages
- IT Professional and vocational education in Information technology
- Distance learning
- Life long learning
- Information technology in educational management
- Enhance teaching
- Helping the students learn.

DAY - 7/02/2022

DIGITAL TEXTBOOK / E-RESOURCES

Phase: 1. Spread sheets as a tool for teaching learning, administrative and academic support system.