



EXCEL ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

Accredited by NBA, NAAC with "A+" and Recognised by UGC (2f & 12B)

KOMARAPALAYAM – 637303

DEPARTMENT OF Master of Computer Applications

ACADEMIC YEAR : 2021 -2022

LIST OF FACULTY MEMBERS USING ICT

| S.NO | Name of the Faculty | Designation |
|-------------------------------------|---------------------|---------------------|
| PG: Master of Computer Applications | | |
| 1 | Dr.Gunasekar S | Professor / HOD |
| 2 | Dr.Geetha R | Associate Professor |
| 3 | DR.Prakash kumar S | Associate Professor |
| 4 | Dr.Gomathi M | Assistant Professor |
| 5 | Mr.M.K.Nageswaran | Assistant Professor |
| 6 | Mr.Balaji.P | Assistant Professor |
| 7 | Mr.Sathish S | Assistant Professor |
| 8 | Mrs.Jayabharathi V | Assistant Professor |



Geetha
HOD



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DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR : 2021-22

LIST OF FACULTY MEMBERS USING ICT FOR TEACHING

| S. N O | Name | Designation | Name of the Subject | ICT Tools Used | URL |
|--------|--------------------|---------------------|--|--|--|
| 1 | Dr.Gunasekaran S | Professor / HOD | 21PMC105 - Database Management Systems Laboratory | <ul style="list-style-type: none"> PPT NPTEL Videos Projector | https://gfgc.kar.nic.in/raibag/FileHandler/270-101d616b-255a-4add-8d9b-dd2e22fec7c1.pdf |
| 2 | Dr.Geetha R | Associate Professor | 21PMC101 - Statistic and Numerical Methods | <ul style="list-style-type: none"> PPT NPTEL Videos Brainstorming | https://www.youtube.com/watch?v=F3QcaNtpmrI https://en.wikibooks.org/wiki/Statistics/Numerical_Methods |
| 3 | Dr.Prakash kumar S | Associate Professor | 21PMC103 - Data Structures and Algorithms | <ul style="list-style-type: none"> PPT NPTEL Videos | https://www.slideshare.net/DhavalKanerla/introduction-to-data-structures-and-algorithm-35441665 https://www.programiz.com/dsa |
| 4 | Dr.Gomathi M | Assistant Professor | 21PMC105 - Database Management Systems | <ul style="list-style-type: none"> PPT NPTEL Videos | https://www.javatpoint.com/dbms-tutorial https://www.slideshare.net/OECLIBOdishaElectron/database-management-system-ppt |
| 5 | Mr.M.K.Nageswaran | Assistant Professor | 21PMC104 - Object Oriented Programming | <ul style="list-style-type: none"> PPT NPTEL Videos | https://www.techtarget.com/search/apparchitecture/definition/object-oriented-programming-OOP |
| 6 | Mr.Balaji.P | Assistant Professor | 21PMC106 - Data Structures and Algorithms Laboratory | <ul style="list-style-type: none"> PPT NPTEL Videos | https://www.youtube.com/watch?v=wqeHJ4aQNzI |
| 7 | Mr.Sathish S | Assistant Professor | 21PMC107 - Object Oriented Programming Laboratory | <ul style="list-style-type: none"> PPT NPTEL Videos Projector | https://mrcet.com/downloads/digital_notes/HS/OOP%20LAB%20MANUAL%202018-19.pdf |
| 8 | Mrs.Jayabharathi V | Assistant Professor | 21PMC102 - Computer Organization and Architecture | <ul style="list-style-type: none"> PPT Projector | https://www.javatpoint.com/computer-organization-and-architecture-tutorial |

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Percentage of classrooms and seminar halls with ICT- enabled facilities such as smart class,LMS,etc
ICT Facilities

| S.NO | Floor No. | Class | Room No. | ICT Facilities |
|------|-----------|------------|----------|----------------|
| 1. | III | CLASS ROOM | 307 | Projector |
| 2. | III | CLASS ROOM | 307 | Projector |

ICT Specification in CLASS ROOM

| S.NO | Name of the ICT Facilities | Brand Name | Specification | QTY |
|------|----------------------------|-----------------------|--|-----|
| 1. | Projector LCD | InFocus X16 Projector | Resolution : 800 x600 , Projector Size : 11 cm X 23 cmX26 cm , Display Type :2 cm DLP (1) , Image Size : 122 cm -300 cm, Video Modes : 1080i , 720p,576p,576i,480p, 480i Data Modes: MAX 1400 x 1050 | 1 |
| 2. | Projector LCD | EPSON EH-TW570 | Power Consumption : Lamp on : 270W Power Consumption :Standby :0.280 W Noise Level : Normal/ Eco: 37/29dB Zoom : 1-1.2 (Optical Zoom) , Screen Size : 33" to 320" [0.9 to 909 m] (Zoom : Wide) , 33" to 320" [1.08 to 10.8 m] (Zoom : Tele) | 1 |

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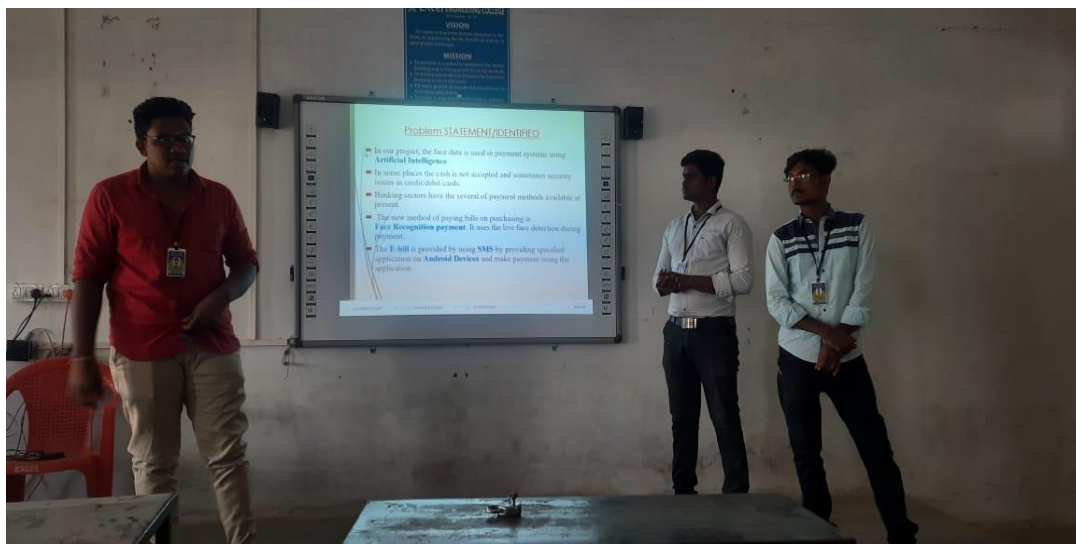
DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR : 2019 -20

USAGE OF ICT TOOLS



NEPTEL VIDEO PRESENTATION HANDLED BY Mr.M.K.NAGESWARAN



SMART CLASS ROOM PROJECT PRESENTATION BY FIRST MCA STUDENTS