

# EXCEL ENGINEERING COLLEGE (Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai Accredited by NBA (AERO, CSE, ECE, MECH), NAAC with "A\*" and Recognised by UGC (2f &12B)

KOMARAPALAYAM - 637303

## Department of Safety and Fire Engineering

#### **ACADEMIC YEAR 2022-23**

Criteria II- Teaching Learning and Evaluation					
2.3	Teaching Learning Process				
2.3.2	Teachers use ICT enabled tools including online resource				

#### **INDEX**

S. No.	Description
1	ICT Enabled Classrooms

# FACUTY MEMBERS USING ICT FOR EFFECTIVE TEACHING WITH LMS AND E-LEARNING RESOURCES

S.	No. of	No. of	ICT Tools	Number of	Number of	E-
No.	Teachers on Roll	Teachers using ICT	and Resources	ICT enabled	Smart	Resources
	T(O)	(LMS & E-	available		classrooms	and
		•	available	classrooms		Techniques
		Resource)				used
1	10	10	LCD	01	01	YouTube
			Projector			Google
			And			SMART
			NPTEL			Classroom



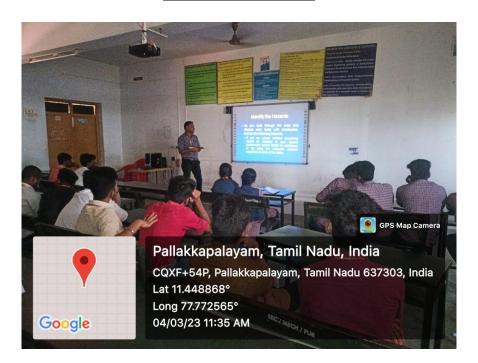
HoD/SF

#### **ACADEMIC YEAR 2022-2023**

#### LIST OF FACULTY MEMBERS USING ICT FOR TEACHING

S.No	Name of the faculty	Name of the subject	Topics	ICT tools used
1	Mr.S.Saravanakumar	Safety in Construction	Asbestos Awareness.	PPT
2	Mr.B.Surender	Occupational Health and First Aid	Occupational dermatitis	YOUTUBE
3	Mr.R.Sureshkumar	Thermal Engineering	Greener Production	PPT
4	Ms.P.Nandhini	Basic concepts of Fire Engineering	Escape facilities	PPT
5	Mr.S.Saravanakumar	Professional Ethics and Human Values	Professional ethics in modern era	YOUTUBE
6	Mr.Anu Alex	Fluid Mechanics and Fluid Flow Machinery	Turbulent mixing and heat transfer,	Animated video
7	Mr.U.Prabhu	Manufacturing Technology and Safety Management	Signify Zones In The Warehouse	PPT
8	Mr.M.Praveenkumar	Principles of Safety Management	EHS Management System	PPT
9	Mr.K.Gopalakrishnan	Safety in Mines	Impoundments & Dams	YOUTUBE
10	Mr.P.Manojkumar	Principles of Chemical Process	Green chemistry	PPT

#### **SMART CLASSROOM**



### <u>PPT</u>



### **YOUTUBE**

