



## St. JOSEPH'S INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

St. Joseph's Group of Institutions

OMR, Chennai - 119



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**NPTEL Online Courses-Staff** 

**2022-2023 (Odd Semester)** 

ZUZZ-ZUZJ (Odd Jeiliestei)				
Faculty Name	Course Name	Certificate		
Dr.C.Gnana Kousalya	Mechatronics	Successfully completed		
	CMOS for VLSI Design	Elite		
Dr.G.S.Uthayakumar	Roadmap for Patent	Successfully completed		
	Introduction to Industry 4.0 and IoT	Elite		
Dr.M.V.Karthikeyan	Introduction to Machine Learning	Successfully completed		
Dr.B.P.Bhuvana	Digital Electronic Circuits	Successfully completed		
Mr.K.Immanuel	Mechatronics	Elite + Silver + Topper 2%		
Dr.M.Senthilmurugan	Mechatronics	Successfully completed		
Mr.A.Dineshkumar	Mechatronics	Successfully completed		
Mr.D.Suresh	Mechatronics	Elite		
Mrs.A.Maria Christina Blessy	Data Analytics with Python	Successfully completed		
Ms.G.Sneha	Introduction to Internet of Things	Elite		
Dr.J.Jeba Johnna Samuel	Embedded System Design through ARM  Introduction to Cognitive	Successfully completed		
DI.C. I . Kaviula	Psychology	Elite		
Dr.S.Tephillah	Cloud Computing	Elite + Silver		
Mrs.Silva Deena	Introduction to Machine Learning	Elite		
	Faculty Name  Dr.C.Gnana Kousalya  Dr.G.S.Uthayakumar  Dr.M.V.Karthikeyan  Dr.B.P.Bhuvana  Mr.K.Immanuel  Dr.M.Senthilmurugan  Mr.A.Dineshkumar  Mr.D.Suresh  Mrs.A.Maria Christina Blessy  Ms.G.Sneha  Dr.J.Jeba Johnna Samuel  Dr.C.T.Kavitha  Dr.S.Tephillah	Faculty Name  Dr.C.Gnana Kousalya  Mechatronics  CMOS for VLSI Design Roadmap for Patent Introduction to Industry 4.0 and IoT  Dr.M.V.Karthikeyan  Dr.B.P.Bhuvana  Digital Electronic Circuits  Mr.K.Immanuel  Mechatronics  Dr.M.Senthilmurugan  Mr.A.Dineshkumar  Mr.D.Suresh  Mrs.A.Maria Christina Blessy  Mrs.G.Sneha  Introduction to Internet of Things  Embedded System Design through ARM  Dr.C.T.Kavitha  Dr.S.Tephillah  Cloud Computing		

#### **2021-2022 (Even Semester)**

S.No	Faculty Name	Course Name	Certificate
1.	Dr.C.Gnana Kousalya	Digital System Design	Elite
2.	Dr.G.Rohini	Digital System Design	Elite
3.	D. C. C. Hultanalana	Big Data Computing	Successfully completed
3.	Dr.G.S.Uthayakumar	Cloud Computing	Successfully completed
4.	Mr.Immanuel K	Digital System Design	Elite+Silver-Topper 5%
5.	Mr.J.Bino	Basics of Digital Marketing	Successfully completed
6.	Mrs.S.Tephillah	Computer Networks and IP	Elite+Silver
7.	Mrs.G.Akilandeshwari	Computer Networks and IP	Elite
8.	Dr.C.T.Kavitha	Forest and Their Management	Elite+Gold
9.	Di.C.1.ixuviula	Patent Drafting for Beginners	Elite + Silver



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#### **2021-2022(Odd Semester)**

S.No	Faculty Name	Course Name	Certificate
1.		Big Data Computing	Elite
2.	Dr.G.S.Uthayakumar	Cloud Computing	Elite
3.		Introduction to Internet of Things	Elite
4.		Digital Circuits	Elite
5.	Dr.Bhuvana B P	Introduction to Wireless and cellular Communication	Elite
6.	Mr.K.Immanuel	Deep Learning for Computer Vision	Successfully completed
7.	Dr.J.Jeba Johnna Samuel	System Design through Verilog	Elite + Gold Topper
8.	Mrs.Silva Deena	Cloud Computing	Elite
9.	Ms.Satya Priya	Cloud Computing	Elite

### **2020-2021 (Odd Semester)**

S.No	Faculty Name	Course Name	Certificate
1.	Dr.C.Gnana Kosulaya	Digital Image Processing	Successfully Completed
2.	Dr.G.Rohini	Digital Image Processing	Successfully Completed
3.	Mr.Immanuel.K	Digital Image Processing	Elite
4.	Mr.D.Suresh	Digital Image Processing	Successfully Completed
5.	Mr.Dineshkumar.A	Digital Image Processing	Successfully Completed
6.	Mrs.A.Maria	Millimeter wave communication	Successfully Completed
7.	Mr.T.Siva	Digital Image Processing	Successfully Completed
8.	Dr.J.Jeba Johnna Samuel	Digital VLSI Testing	Successfully Completed
9.	Dr.G.S.Uthayakumar	Cloud Computing	Successfully Completed
10.	Mrs.Princy Magdaline	Design Thinking Premier	Elite + Silver



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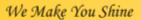


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### **2019-2020 (Odd Semester)**

S.No	Faculty Name	Course Name	Certificate
1.	Dr.C.Gnana Kousalya	Introduction to Internet of Things	Elite + Silver
2.	Dr.G.Rohini	Introduction to Internet of Things	Elite
3.	Dr.P.G.V.Ramesh	Fiber-Optic Communication Systems and Techniques	SuccessfullyCompleted
4.	Dr.G.S.Annie Grace Vimala	Digital Image Processing	Elite
5.	Dr.A.Akilandeshwari	Python for Data Science	Elite
6.	Dr.J.JebaJohannah Samuel	Hardware Modelling using Verilog	Elite
7.	Mrs.S.Tephillah	Python for Data Science	Elite
8.	Mr.M.SenthilMurugan	Introduction to Internet of Things	Elite
9.	Mrs.L.Kanagadurga	Fiber-Optic Communication Systems and Techniques	Successfully Completed
10.	Mr.T.Siva	Introduction to Internet of Things	Elite
11.	Mr.D.Suresh	Introduction to Internet of Things	Successfully Completed
12.	Dr.V.R.Balaji	Introduction to Internet of Things	Elite
13.	Mrs.A.Maria Christina Blessy	Fiber-Optic Communication Systems and Techniques	Successfully Completed
14.	Mrs.S.Gayathri	Fiber-Optic Communication Systems and Techniques	Successfully Completed
15.	Mr.A.Dinesh Kumar	Introduction to Internet of Things	Elite
16.	Mr.K.Immanuel	Introduction to Internet of Things	Elite
17.	Mr.E.Praveen Kumar	Introduction to Internet of Things	Successfully Completed





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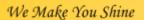


## DEPARTMENT OF ELECTRONICS AND **COMMUNICATION ENGINEERING**

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### **2018-2019(Even Semester)**

S.No	<b>Faculty Name</b>	Course Name	Certificate
1.	Dr.C.Gnana Kousalya	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
2.	Dr.G.Rohini	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
3.	Dr.P.G.V.Ramesh	CMOS Digital VLSI Design	Successfully Completed
4.	Dr.G.S.Annie Grace Vimala	Solar Photovoltaics: Principles, Technologies & Material	Successfully Completed
5.	Mr.M.SenthilMurugan	Cryptography and Network Security	Elite
6.	Mrs.S.Tephillah	Principles of Software Defined Radio	Elite + Silver
7.	Mr.M.V.Karthikeyan	Joy of Computer Python	Elite
8.	Mr.T.Siva	Embedded System Design with ARM	Successfully Completed
9.	Mrs.L.Kanagadurga	Fiber Optics	Successfully Completed
10.	Mrs.P.PrincyMagdaline	Microprocessors and Microcontrollers	Elite
11.	Mr.D.Suresh	Embedded System Design with ARM	Successfully Completed
12.	Mrs.D.Pradishta	Design Thinking	Elite + Silver
13.		Principles of Signals and Systems	Elite
14.	Mrs.N.Sivasankari	Fundamental of Semiconductors	Successfully Completed
15.	Mr.A.Dinesh Kumar	Embedded System Design with ARM	Elite
16.	Mr.K.Immanuel	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
17.		Embedded System Design with ARM	Elite + Silver





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### **2018-2019(Odd Semester)**

S.No	Faculty Name	CourseName	Certificate
1.	D CC V 1	Deep Learning	Elite
2.	Dr.C.GnanaKousalya	Introduction to Machine Learning	Elite
3.	Dr.G.Rohini	Deep Learning	Successfully Completed
4.		Introduction to Machine Learning	Successfully Completed
5.	Dr.P.G.V.Ramesh	Introduction to Machine Learning	Elite
6.	Mr.M.Baskaran	Fibre optic Communication systems and Techniques	Successfully Completed
7.	Dr.J.JebaJohannah Samuel	Digital Circuits	Elite
8.	Mr.M.SenthilMurugan	Computer Networks and IP	Successfully Completed
9.	Mrs.K.Suja	Digital Circuits	Elite
10.	Mrs.L.Kanagadurga	Digital Circuits	Elite
11.	Mrs.P.PrincyMagdaline	Digital Circuits	Successfully Completed
12.	Mrs.A.Maria Christina Blessy	Semiconductor Devices and Circuits	Successfully Completed
13.	Mrs.S.Gayathri	Digital Circuits	Elite
14.	Mrs.D.Pradishta	Digital Circuits	Elite
15.	Mr.K.Immanuel	Deep Learning	Elite
16.	wii.ix.iiiiiiaiiuci	Introduction to Machine Learning	Elite

### **2017-2018(Odd Semester)**

S.No	Faculty Name	Course Name	Certificate
1.	Mr.M.Baskaran	Applied Electromagnetics for Engineers	Elite