


<b>PHOTO</b>	
<b>Name</b>	MANU C
<b>Designation</b>	ASSISTANT PROFESOR
<b>Email</b>	manuc@sngcet.org
<b>Mobile</b>	9048355504
<b>Landline</b>	
<b>Specialization</b>	POWER ELECTRONICS AND DRIVES
<b>Date of Joining</b>	01/01/2020

#### EDUCATION

DEGREE	UNIVERSITY	YEAR	SPECIALIZATION
M.TECH	ANNA UNIVERSITY	2016	POWER ELECTRONICS AND DRIVES
B.TECH	KANNUR UNIVERSITY	2012	ELECTRICAL & ELECTRONICS ENGINEERING

#### EXPERIENCE

YEAR FROM	YEAR TO	ORGANIZATION	DESIGNATION
2020		SNGCET Payannur	Assistant Professor
2013	2014	NMIT, Kanhangad	Assistant Professor
2016	2019		

#### CONFERENCE AND JOURNAL PUBLICATIONS

Sl.No	NAME
1	1. <b>Manu C</b> and Dr. K. Mekala – High Level Cascaded Multilevel Inverter with Low Values of THD Used for Electric Vehicles. International Journal of Science Engineering and Technology.
2	2. <b>Manu C</b> and Dr. K. Mekala – Asymmetrical Cascaded Multilevel Converter with Reduced Number of Switches. International Journal of Advanced Engineering Research and Science

## SUBJECTS HANDLED

Sl.No	NAME
1	DC Machines and Transformers
2	Synchronous and Induction Machines
3	Field Theory
4	Electrical Drives and Control for Automation
5	Distributed Generation and Smart Grid
6	Electrical system design
7	Microprocessor and Embedded Systems
8	Special Electrical Machines
9	Electrical Machine Design
10	Biomedical Instrumentation
11	Measurements and Instrumentation
12	Digital Electronics
13	Electrical Drives

## FDP/STTP/COURSES

Sl.No	NAME
1	Short term training program on “RECENT ADVANCES IN POWER SYSTEMS” under TEQIP Phase II organised by GOVT. COLLEGE OF ENGINEERING KANNUR
2	Attended Virtual Labs Workshop organized by NIT Surathkal, Karnadaka
3	Industrial training at ABB, Vadodara, Gujarat

## Achievements / Contributions

1	Got best teaching performance award at NMIT Kanhangad
2	Got appreciation letter for conducting National level technical festival “ <b>Technostorm</b> ”.