



**JEPPIAAR**  
**INSTITUTE OF TECHNOLOGY**  
“Self-Belief | Self Discipline | Self Respect”



**Department of Electrical and Electronics Engineering**

**Academic Year 2019-2020**

| S.NO | NAME OF THE FACULTY | SEM (ODD/EVEN) | NAME OF THE COURSE | MONTH/YEAR      | SUBJECT NAME                              |
|------|---------------------|----------------|--------------------|-----------------|---|
| 1    | MRS.T. MUTHUKUMARI  | ODD            | NPTEL/SWAYM        | AUG-OCT/2019    | ACCREDITATION AND OUTCOME BASED LEARNING  |
| 2    | MRS.T. MUTHUKUMARI  | ODD            | UDEMY              | AUGUST /2019    | THERMAL MODELLING OF SOLAR ENERGY SYSTEMS |
| 3    | MRS.T. MUTHUKUMARI  | ODD            | UDEMY              | JULY/2019       | BASIC CONCEPTS OF SOLAR –PV               |
| 4    | MRS.T. MUTHUKUMARI  | ODD            | UDEMY              | JULY/2019       | ELECTRIC CIRCUITS                         |
| 5    | MRS.T. MUTHUKUMARI  | ODD            | UDEMY              | SEPTEMBER /2019 | INTRODUCTION TO ELECTRIC CIRCUITS         |

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|----|-----------------------|------|---------------|----------------|--|
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| 6  | MRS.T. MUTHUKUMARI    | ODD  | UDEMY         | JULY/2019      | PID CONTROL WITH ARDUINO   |
| 7  | MRS.T. MUTHUKUMARI    | ODD  | UDEMY         | AUGUST/2019    | INSTALLATION & MAINTENANCE OF SOLAR PV   |
| 8  | MRS.T. MUTHUKUMARI    | EVEN | BRIGHT SPRING | APRIL /2020    | ZERO ENERGY HOME BASICS: ECONOMICS, MINIMIZING ENERGY NEEDS AND USE, AND RENEWABLE SYSTEMS |
| 9  | DR. PRAJITH PRABHAKAR | ODD  | UDEMY         | JULY/2019      | BASICS OF ELECTRIC CIRCUITS  |
| 10 | DR. PRAJITH PRABHAKAR | ODD  | UDEMY         | NOVEMBER /2019 | COMPLETE ELECTRICAL MACHINES FOR ELECTRICAL ENGINEERING                                    |
| 11 | DR. PRAJITH PRABHAKAR | ODD  | UDEMY         | SEP/2019       | DESIGN A GRID TIED SOLAR PHOTO VOLATIC SYSTEMS   |
| 12 | DR. PRAJITH PRABHAKAR | ODD  | UDEMY         | JULY/2019      | OFF GRID SOLAR POWER SYSTEMS DESIGN  |
| 13 | DR. PRAJITH PRABHAKAR | ODD  | UDEMY         | NOV/2019       | 2020 PV SOLAR ENERGY WITH AUTOCAD / EXCEL/PVSYSTEM   |

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|----|-----------------------|------|-------|------------|--|
| 14 | DR. PRAJITH PRABHAKAR | EVEN | UDEMY | APRIL/2019 | ARTIFICIAL INTELLIGENCE                                      |
| 15 | MR.A. ANTONY CHARLES  | ODD  | UDEMY | JUNE/2019  | SOLAR ENERGY COURSE FOR ELECTRICAL ENGINEERING               |
| 16 | MS. D. THANIGA        | ODD  | UDEMY | JUNE/2019  | DESIGN OVER AND UNDER VOLTAGE PROTECTION CIRCUIT             |
| 17 | MS. D. THANIGA        | ODD  | UDEMY | JUNE/2019  | PRESENTATION SKILLS  |
| 18 | MS. D. THANIGA        | ODD  | UDEMY | JUNE/2019  | UNDERSTAND, SELECT & MAINTAIN YOUR PROPER EX RATED EQUIPMENT |
| 19 | MS. D. THANIGA        | ODD  | UDEMY | JULY/2019  | AC DC ANALYSIS OF DIODE                                      |
| 20 | MS. D. THANIGA        | ODD  | UDEMY | JUNE/2019  | BASICS OF ELECTRIC CIRCUITS                                  |
| 21 | MS. D. THANIGA        | ODD  | UDEMY | JULY/2019  | ELECTRONICS : DIODE-A (PART-1)                               |
| 22 | Mr.BASKARAN           | EVEN | UDEMY | MARCH/2020 | ELECTRICAL ENGINEERING POWER ELECTRONICS MASTER CLASS        |
| 23 | Mr.BASKARAN           | EVEN | CURSA | APRIL/2020 | TECHNOLOGY ENTREPRENEURSHIP BY STANFORD                      |
| 24 | Mr.BASKARAN           | EVEN | UDEMY | APRIL/2020 | MATLAB POWER ELECTRONICS: SIMULATION AND ANALYSIS            |