

## TeChNoLoGy-UpDaTeS

## **IEEE PROJECT TITLES 2019-20**

**DOMAIN: CONVENTIONAL ENERGY BASED PROJECTS** 

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| S.No | Title                                                                      |
|------|----------------------------------------------------------------------------|
| 1    | Automatic Pneumatic Reciprocating Water Pumping System                     |
| 2    | Chair Based Power Genration                                                |
| 3    | Crack Detector For Railway Tracks                                          |
| 4    | Cylindrical Power Generation                                               |
| 5    | Door Based Power Generation                                                |
| 6    | Energy Generating Dance Floor                                              |
| 7    | Fabrication Of Windmill And Controlling The Direction                      |
| 8    | Fire Detection And Pneumatic Operated Fire Alarm                           |
| 9    | Fire Detection And Pneumatic Operated Fire Alarm                           |
| 10   | Footstep Power Generator                                                   |
| 11   | Heat Pipe Based Solar Water Heater                                         |
| 12   | Horizontal Turbine Domestic Windmill                                       |
| 13   | Hybrid Power Generation                                                    |
| 14   | Hydraulic Power Plant                                                      |
| 15   | Pedal Washing Machine                                                      |
| 16   | Power Generation By Gym Unit                                               |
| 17   | Power Generation By Using Wasted Heat Generation From Engine               |
| 18   | Power Generation From Cylindrical Wind Turbine                             |
| 19   | Power Generation From Shock Absorber                                       |
| 20   | Power Generation From Water Turbine Wheel                                  |
| 21   | Power Generation From Wind And Sea Wave                                    |
| 22   | Power Generation From Wind, Solar And Rain Water                           |
| 23   | Power Generation Using Escalator                                           |
| 24   | Power Generation Using Treadmill                                           |
| 25   | Power Genration From Railway Track                                         |
| 26   | Railway Track And Speed Break Power Generation With Light And Gate Control |
| 27   | Revolving Gate Power Generation                                            |
| 28   | Sea Wave Power Generation                                                  |
| 29   | Solar Agro Sprayer                                                         |
| 30   | Solar Based Air Cooler                                                     |
| 31   | Solar Based Automatic Sticker Printing Machine                             |
| 32   | Solar Based Coffee Vending Machine                                         |
| 33   | Solar Based Conveyer Library Application Sytem                             |
| 34   | Solar Based Dam Controling System                                          |
| 35   | Solar Based Electromagnetic                                                |
| 36   | Solar Based Fuel Vending Machine                                           |

| 37 | Solar Based Industrial Braking System               |
|----|-----------------------------------------------------|
| 38 | Solar Based Industrial Conveyor                     |
| 39 | Solar Based Line Tracking                           |
| 40 | Solar Based Pneumatic Chip                          |
| 41 | Solar Based Pneumatic Hammer Strike                 |
| 42 | Solar Based Pneumatic Punching Machine              |
| 43 | Solar Based Pneumatic Riveting Machine              |
| 44 | Solar Based Sensor Operated Wash Basin System       |
| 45 | Solar Based Sticker Printing Machine                |
| 46 | Solar Based Traffic Light                           |
| 47 | Solar Based Water Vending Machine                   |
| 48 | Solar Based Wireless Robot Car                      |
| 49 | Solar Board Cleaner                                 |
| 50 | Solar Desalination Plant                            |
| 51 | Solar Fan                                           |
| 52 | Solar House                                         |
| 53 | Solar House-Lighting, Pumping & Charger             |
| 54 | Solar Irrigation System                             |
| 55 | Solar Light                                         |
| 56 | Solar Mobile Charger                                |
| 57 | Solar Motorized Jack                                |
| 58 | Solar Operated Automatic Bottle Washing Machine     |
| 59 | Solar Operated Automatic Plate Cleaning Machine     |
| 60 | Solar Operated Bottle Washing Machine               |
| 61 | Solar Operated Car                                  |
| 62 | Solar Operated Cycle                                |
| 63 | Solar Operated Handicaped Vehicle                   |
| 64 | Solar Operated Industrial Trolley                   |
| 65 | Solar Operated Jib Crane Mechanism                  |
| 66 | Solar Operated Line Following Robot                 |
| 67 | Solar Operated Mobile                               |
| 68 | Solar Operated Path Finder                          |
| 69 | Solar Operated Plate Cleaning Machine               |
| 70 | Solar Operated Pneumatic Arm                        |
| 71 | Solar Operated Pneumatic Auto Feed Drilling Machine |
| 72 | Solar Operated Pneumatic Belt Conveyor              |
| 73 | Solar Operated Pneumatic Hack Saw Machine           |

| 74  |                                                             |
|-----|-------------------------------------------------------------|
|     | Solar Operated Pneumatic Patient Lift                       |
| 75  | Solar Operated Pneumatic Reciprocating Water Pumping System |
| 76  | Solar Operated Pneumatic Spanner                            |
| 77  | Solar Operated Pneumatic Wood Cutting Machine               |
| 78  | Solar Operated Railway Gate Control                         |
| 79  | Solar Operated Rain Sensing And Window Closing System       |
| 80  | Solar Panle Tracking System With Rtc                        |
| 81  | Solar Power Goods Vehicle                                   |
| 82  | Solar Power Pneumatic Vice                                  |
| 83  | Solar Powered Bird Scarer                                   |
| 84  | Solar Powered Screw Lift                                    |
| 85  | Solar Powered Voice Controlled                              |
| 86  | Solar Seed Sprayer                                          |
| 87  | Solar Street Light Control                                  |
| 88  | Solar Street Light Controller With Post                     |
| 89  | Solar Street Light With Day Night                           |
| 90  | Solar Tracking System Using Sensor                          |
| 91  | Solar Water Heater                                          |
| 92  | Solar Water Purifier By Using Thermal Method                |
| 93  | Speed Brake Power Generator                                 |
| 94  | Steam Power Generation                                      |
| 95  | Water Pumping System Using Windmill                         |
| 96  | Wind Power Generation                                       |
| 97  | Windmill Based On Cycle Rim – Vertical Axis                 |
| 98  | Windmill Of Darrieus Type                                   |
| 99  | Windmill Of Gyro Type                                       |
| 100 | Windmill Of Helical Type - Horizontal Axis                  |
| 100 | Windmill Of Sail Type                                       |
|     | **                                                          |