

V.S.B.ENGINEERING COLLEGE, Karur

PATENT PUBLICATION 2019-20

S.No	Title of the Invention	Inventor Name	Patent Status	Patent Number
1	INTELLIGENT IOT BASED SOIL FERTILIZATION TEST AND THEIR SOLUTION	Dr. J.Suresh (Professor / Department of CSE)	Published dated 30/8/2019	201941031950 A
2	A SYSTEM AND METHOD FOR MONITORING AND PROCESSING WASTEWATER AND RAINWATER HARVESTING IN FORMAL HABITATION	Dr. M.Mohamed Abdul Hafeez (Professor/ Department of Mechanical Engg.)	Published dated 20/9/2019	201941036236 A
3	G-GLASS SMART MANUFACTURING UNIT	Dr.G.Prabhakaran (Associate Professor/ Department of EEE) Dr.V.Nirmal Kannan (Professor/ Department of Mechanical Engg.)	Published dated 06/12/2019	201941046540 A
4	PERFORMANCE IMPROVEMENT OF INDUCTION GENERATOR IN GRID INTEGRATED WIND ENERGY CONVERSION SYSTEM	Dr.G.Prabhakaran (Associate Professor/ Department of EEE)	Published dated 06/12/2019	201941046537 A
5	G-GLASS FOR ELECTRICAL POWER GENERATION AND ELECTRICAL ENERGY STORAGE	Dr.G.Prabhakaran (Associate Professor/ Department of EEE) Dr.V.Nirmal Kannan (Professor/ Department of Mechanical Engg.) Dr.Umamaheswari (Associate Professor/ Department of EEE) Dr.V.Kavitha (Professor/ Department of ECE)	Published dated 06/12/2019	201941046543 A
6	HIGH PERFORMANCE AIR PURIFIER USING HUMAN HAIR AND VETIVER (CHRYSOPOGAN ZIZANIOIDES) AS FILTER MEDIA	Dr.S.Anand Kumar Varma (Professor/ Department of Civil) Dr.Jayato Nayak (Associate Professor/ Dept. of Chemical Eng.) Mr.T.S.Kiruba Shankar (Asst. Professor/ Department of Mechanical Engg.)	Published dated 03/01/2020	201941051988 A