

**Sponsored Research at VIT University (1<sup>st</sup> January  
2019 to 31st March 2020)**

<b>Patents</b>						
<b>Sl.No.</b>	<b>Name of the Inventor</b>	<b>Title of the patent</b>	<b>Patent number</b>	<b>Date of filing</b>	<b>Status</b>	<b>Name of the applicant</b>
1	Dr. Elavenil S (SCE)	Abrasion testing machines for Horizontal concrete surfaces-	201941047932	23/11/2019	Published	VIT, Chennai
2	Dr.Velmathi G (SENSE)	Solar operated insecticide light for controlling insects	201941049832	12-04-2019	Published	VIT, Chennai
3	Dr. Sangeetha R.G and Dr.Hemanth.C	Control Logic Design for Optical Bi-directional Packet				
4	Dr Shridevi S	Email processing Artificial intelligence	201941047999	25-11-2019	Published	VIT, Chennai
5	Dr. Rajendrakumar	Natural plant resources as catalyst for controlled radical	201841024263	29/06/2018	Published	VIT, Chennai
6	Dr.M.Suchetha	METHOD AND APPARATUS FOR NON-INVASIVE DETECTION OF FIVE TYPES OF DIABETES AND CLASSIFICATION BY MONITORING SWEAT CONCENTRATION			Published	VIT, Chennai
7	Dr.Febin Daya, Mr.Sooraj (SELECT)	Dual Side Pulse Position Controlled High Efficient Inductive Power Transfer System	201941002713	23/01/2019	Published	VIT, Chennai