

**BHARATI VIDYAPEETH COLLEGE OF ENGINEERING LAVALE PUNE**  
**DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING**

S.No.	Name of Faculty	Department	Patent Application No	Date of Filing	Patent Status	Topics of Patent
1	Prof.A.S.Pathak	E&TC	Nil	Nil	Nil	Nil
2	Prof. L.K. Waani	E&TC	202121021761 A	07/02/21	Published	INTELLIGENT MULTIPLE REGRESSION ANALYSIS IN AGRICULTURE CROP PRODUCTIVITY, RAINFALL, FERTILITY, HUMIDITY, TEMPERATURE USING MACHINE LEARNING.
3	Prof. L.K. Waani	E&TC	202121010179 A	03/11/21	Published	100% DATA SECURITY (AUTO DATA STORE YOUR G-MAIL AND LINK SHARE REG. MOBILE NUMBER) USING AI BASED PROGRAMMING.
4	Prof. S. G. Gawhale	E&TC	202121010179 A	03/11/21	Published	100% DATA SECURITY (AUTO DATA STORE YOUR G-MAIL AND LINK SHARE REG. MOBILE NUMBER) USING AI BASED PROGRAMMING.
5	Prof. S. G. Gawhale	E&TC	202121020907 A	05/08/21	Published	POINT TO POINT REGRESSION ANALYSIS BIG DATA USING MACHINE LEARNING.
6	Prof. S. G. Gawhale	E&TC	202221036373 A	24/06/2022	Published	MATHEMATICAL MODELING OF SMART CLASS TABLE
7	Dr.Neha S.Shahre	E&TC	2.02241E+11	19/04/2022	Published	Machine learning based approach to analysis the impact of Plasmonic Nanomaterials in the increasing the Efficiency of Solar Cell.
8	Prof.L.B.Chaudhari	E&TC	202121020907 A	05/08/21	Published	POINT TO POINT REGRESSION ANALYSIS BIG DATA USING MACHINE LEARNING.
9	Prof.L.B.Chaudhari	E&TC	202221036373A	24/2022	Published	MATHEMATICAL MODELING OF SMART CLASS TABLE
10	Prof.L.B.Chaudhari	E&TC	202121010179 A	03/11/21	Published	100% DATA SECURITY (AUTO DATA STORE YOUR G-MAIL AND LINK SHARE REG. MOBILE NUMBER) USING AI BASED PROGRAMMING.