## **Faculty Profile: Electrical Engineering Department**

1	Full Name of the Faculty	Panchal Dinal Jitendra
2	Designation	Assistant Professor
3	Email id	dinalpanchal.ee@bitseducampus.ac.in
4	Contact number	9624014658
5	Total Experience	
	Teaching (years, months)	9years 5 months
	Industry (years, months)	1 year (AREVA T & D Ltd.)
6	Professional Summary	Working as Assistant Professor and also as a Head Admission Counselling Cell.
7	Current Activities	Assistant Professor, Head Admission Counselling Cell, Cultural Department Coordinator, Alumni Coordinator
8	Specialization Areas	Power System
9	Subject Taught (UG/PG)	Electrical Power System –I & II Industrial Instrumentation High Voltage Engineering Power System Operation & Control Electrical Measurements & Measuring Instruments – (EMMI) Electrical Power Generation Interconnected Power System
10	Qualifications	M.E. (Electrical Engineering- Power System) (2011) (First Class Distinction) Birla Vishvakarma MahaVidyalaya (BVM), Gujarat Technological University B.E. (Electrical) (2018) (First class) Babaria Institute Of Technology, Gujarat University
11	Skills	Well versed in simulation software like Matlab, Flux, AutoCAD and PSIM.
12	Achievements	NIL
13	Research Project	NIL
14	Publications	"Design Optimization of Ring Main Unit (RMU)'Paper presented in National Conference in 2011 organized by BVM Engineering College,Vallabh Vidyanagar
15	Activities and honours	Special Appreciation Certificate received for "Ganesh Utsav"