

BIO-DATA



Name	HARISH BHASKAR CHAUDHARI
Address,	ELECTRICAL ENGINEERING DEPARTMENT, V.J.T.I., MATUNGA MUMBAI -400019

EDUCATIONAL QUALIFICATION

Qualification obtained	Institution / University	Year of passing	% Marks/ Class Awarded
Ph.D Electrical Engineering	Pursuing At VJTI	-	-
M.E. Electrical Engineering	V.J.T.I. Mumbai University	April 1992	First Class with distinction
B.E. Electrical Engineering	V.J.T.I. Mumbai University	June 1989	First Class with Honours
L.Eln. E. (Licentiate Diploma)	V.J.T.I. (Autonomous Board)	June 1986	First Class with distinction
Credit Course Completed	PG Level course in "Power Electronics " at IIT Bombay 2008 PG Level course in "Application of PE In Power systems " at IIT Bombay 2014 PG Level course in "Restructuring in Power system " at IIT Bombay 2014		

WORK EXPERIENCE

Experience	Employer / Company	Date of Joining	Date upto	Full ime/ Part time	Period	Position/ Duties
Teaching Faculty (Diploma side)	V.J.T.I. Mumbai	April 1992	October 1998	Full time	06years	Lecturer in Electrical Engineering Department

Teaching Faculty (Degree side)	V.J.T.I. Mumbai	October 1998	Till date	Full time	24 years	Associate Professor in Electrical Engineering Department
--------------------------------	-----------------	--------------	-----------	-----------	----------	--

- 1) Testing Incharge of High Voltage Laboratory from last 22 years.
- 2) Generating revenue of approximately 15 lakhs per annum
- 3) Providing Consultancy in the area of High voltage, Power Electronics also providing third party opinion in these areas for different organizations like Siemens ltd, KEC International etc in and around Mumbai
- 4) Faculty incharge Electrical maintenance for more than 4 years in institute
- 5) A faculty Member for teaching Electrical Engineering in IOCL Officers Training Programme in all 17 Batches conducted at VJTI
- 6) Under Institute- Institute interaction arranged visits of the students from different colleges to High voltage Lab at VJTI for learning High voltage concepts.
- 7) Conducting Training Courses in High Voltage for Marine engineers.(65 programmes completed)
- 8) Conducted Two One week training programmes for L&T engineers at Madh.
- 9) Member selection committee for MERC
- 10) Member Selection committee for Different government institutions
- 11) Member Licencing Board (Electrical) Government of Maharashtra
- 12) BOS Member for KJ Somaiya Polytechnic, Government Polytechnic Bandra

Projects Guided:

- 1) More than 20 Projects for diploma Students
- 2) More than 125 Projects for Undergraduate Students
- 3) More than 75 Projects for Postgraduate Students

Seminars conference organized:

- 1) **Organised a 3 days workshop IPEPS in 1997 at VJTI**
- 2) **Organised three one day refresher courses for Non Teaching staff of department**
- 3) **A one week QIP course on Advanced wireless communication in feb2014**

Papers Published :

- 1) **“Analysis of Breakdown Strength and properties of Transformer Mineral Oil” published and presented in International conference**
- 2) **“Use of PRF and Hurwitz Polynomials in realization of transformer Networks from SFRA Data sent for IEEE Transactions and presented in national conference**
- 3) **“Harmonics and their effects on Metering and Energy Measurement” presented in IEEMA conference.**