



**SHRI TULJABHAVANI TEMPLE TRUST'S  
SHRI TULJABHAVANI COLLEGE OF ENGINEERING,  
TULJAPUR – 413 601 DIST. OSMANABAD**



(Approved by AICTE and Affiliated to DBATU, Lonere, Dist.: Raigad)

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING**

**Faculty Profile**

**Name: WAGHMARE DIPRATNA JALINDAR**

**Designation: Assistant Professor & Head of Department**

**Contact Information:** E-mail Id: djw.stbcet@gmail.com

Contact No.: 9960626558

**Educational Background: BE IT , ME (Software Engg.)**

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**Professional Experience:**

**Teaching: 18 Year**

**Industry: Nill**

**Publications in Journals:**



Sr. No.	Name of Event, Venue / Organizer	Paper	Date
1	“International Journal of Emerging Technology in Computer Science and Electronics”	“Load Balancing in Public Cloud using Partitioning Mechanism”	1 <sup>st</sup> Oct 2015
2	“International Research Journal of Engineering and Technology”	“Load Balancing in Public Cloud using Partitioning Mechanism”	7 <sup>th</sup> Oct 2015

**Publications in Conferences:**

<b>Sr. No.</b>	<b>Name of Event, Venue / Organizer</b>	<b>Paper</b>	<b>Date</b>
1	“Machine Vision & Image Processing 2011”, National Conference at C.O.E. Pune	“Advanced Image Processing – O.C.R.”	23 <sup>rd</sup> & 24 <sup>th</sup> November, 2011
2	“Current Trends & Challenges in Management Engineering Computer Application and Technology”	“Role of System Dynamics Model in Software Project Management”	23 <sup>rd</sup> & 24 <sup>th</sup> March, 2012

**Course/ Seminar/Workshop/FDP Attended:**

<b>Sr. No.</b>	<b>Name of Event</b>	<b>Venue / Organizer</b>	<b>Date</b>
1	“Mission10X – In pursuit of excellence in technical education through innovation”	S.T.B.E.C., Tuljapur & Wipro, Bangalore	14 <sup>th</sup> to 18 <sup>th</sup> October 2009
2	“GNU/Linux Awareness and Programming Tools “	SSPM’S College of Engineering Kankavali.	21 <sup>th</sup> Dec 2009 to
3	“Faculty Development Program on IBM DB2”	B.M.IT, Solapur	10 <sup>th</sup> September 2006
4	“WEB 2.0 Techniques & Innovations”	W.I.T.Solapur	24 <sup>th</sup> to 3 <sup>rd</sup> June 2010
5	“FDP on Computer Security ”	Walachand College of Engineering Sangali	17 <sup>th</sup> to 28 <sup>th</sup> June 2013
6	“FDP on Environmental Pollution Causes Effect and Control Strategies ”	Shree Vidyaniketal Engineering College Tirupati	8 <sup>th</sup> to 20 <sup>th</sup> June 2015
7	Signal image and Video Processing	Govt.College Karad	26May-30May 2020
8	Block Chain Technology & Crypto Currency	Shanjivani College of Engineering Kopargoan	14 Dec -19 Dec 2020
9	Artificial Intelligence	GSSS Institute of Engg. & Technology	4 Jan -8 Jan 2021
10	Computer Science and Biology	Kakatiya Institute of Technology	25 Jan - 21 Jan 2021
11	3 D Printing and Design	JSS Academy of Technical Education	1 Feb - 5 Feb 2021
12	Big Data in IOT	College of Engg. Karunagappally - Kollam	8 Feb- 12 Feb 2021

13	Advanced and new generation material in Electronic and electrical engineering	B.M.S. Bengalure	8 Feb - 19 Feb 2021
14	PCB Design	N K Orchid Solapur	8 Feb- 12 Feb 2021
15	Photography	Dayalbagh Educational Institute	9 Feb-13 Feb 2021
16	Telemedicine	Model Engineering College	15 Feb-19 Feb 2021
17	Sensor Technology	Mizoram University	15 Feb- 19 Feb 2021
18	Recent Trend and advances in renewable Energy source	Poornima College of Engg. Jaipur	18 Feb-22 Feb.2021
19	AI Application	Govt. College Bhuj	22 Feb-26 Feb 2021
20	Waste Technology	Z.H.College of Engineering & Technology	24 Feb-28 Feb 2021
21	Developing R& Dculture in Educational Institute through project based learning	Poornima College of Engg. Jaipur	1 March - 6 March 2021
22	Advanced Material for Power Electronic circuit	B.M.S. Bengalure	1 March - 5 March 2021

**Courses/Subject Taught:** Data Structure , Software Engineering, Compiler Design , Java, C++,C Language.

**Awards and honors:** Best Teacher , Dr.Babasaheb Ambedkar University Aurangabad ,express appreciation and honour for organising the youth festival.

**Association with Professional Bodies:**

**Personal information:**

Date of Birth: 14 April

Address: Ajintha Nagar , Near Civil Hospital Dharashiv

Languages Known: Marathi, Hindi,English.

**Dipratna Jalinder Waghmare**

**Head of Dept. in CSE Dept.**

**S.T.B. College of Engineering, Tuljapur**