

**Department of Computer Engineering**  
**Summary for Academic Year 2018-19**

**1. Research paper publications in Journals**

Sr. No	Name of authors	Title of paper	Journal/Book name	Vol. No.	Issue No.	Name of Publisher	Year of Publication	ISSN	Place of Publication	No. of pages
1	Prof. Dr. V. S. Pawar	Graph Based Filtering and Matching for Symbol Recognition	International Journal of Signal and Information Processing	Vol-9	Issue no. 3/2018	Scientific Research	August 2018	ISSN Online: 2159-4481 ISSN Print: 2159-4465	--	25
2	Prof. B. S. Tarle	Soil based Fertilizer Recommendation System using Internet of Things	MVP Journal of Engineering Sciences	Vol1(1)	10.18311/mvpjes/2018/v1i1/18273, June 2018	MVP Journal of Engineering Sciences	June 2018	ISSN (Online) : To be applied	Nashik	7
3	Prof. V. S. Tidake	Design of Bridge Monitoring System based on IoT	MVP Journal of Engineering Sciences	Vol1(1)	10.18311/mvpjes/2018/v1i1/18258	MVP Journal of Engineering Sciences	June 2018	ISSN (Online) : To be applied	Nashik	6
4	Prof. S. A. Talekar	Decision Support System for Investment in Stock Market using OAA-SVM	MVP Journal of Engineering Sciences	Vol1(1)	10.18311/mvpjes/2018/v1i1/18256	MVP Journal of Engineering Sciences	June 2018	ISSN (Online) : To be applied	Nashik	6

5	Prof. D. L. Tidke	Online Tracking Ticketing System	Bus and	MVP Journal of Engineering Sciences	Vol1(1)	10.18311/mvpjes/2018/v1i1/18297	MVP Journal of Engineering Sciences	June 2018	ISSN (Online) : To be applied	Nashik	4
6	Prof. S. A. Talekar	Comparative Analysis of Stock Market Prediction System using SVM and ANN		International Journal of Computer Applications	Volume 182–No.1	Issue no 1	International Journal of Computer Applications (0975 – 8887)	July 2018	IJCA online	--	6

## 2. FDP Attended By Staff

Sr. No	Name of Faculty	Title	Sponsored By	State/National /International	Organized By	Date
1	Prof. R. P. Chandwadkar	Hands on Training of Project Based Learning	IET	--	K. K. Wagh Institute of Engineering Nashik	29 to 30 June 2018
2	Prof. B. S. Gholap	Laboratory Practice II	SPPU	University Level	Dr. D. Y. Patil COE, Pune	16 to 18 July 2018
3	Prof. B. S. Gholap	Laboratory Practice II	TCS	University Level	Dr. D. Y. Patil COE, Pune	16 July 2018
4	Prof. R. R. Shevale	FDP on "Laboratory Practice II"	SPPU	University Level	Dr. D. Y. Patil COE, Pune	16 to 18 July 2018
5	Dr. V. S. Pawar	MDP on "Machine Learning Algorithm for Business Decision Making"	-	National	Indian Institute of Management Bangalore	15 and 16 Dec. 2018

6	Dr. V. S. Pawar	FDP on “Emotional Intelligence”	ICT	National	NDMVPS'S KBTCOE, nashik, conducted by ICT Academy	28 and 29 Sept 2018
7	Prof. B. S. Tarle	FDP on “Emotional Intelligence”	ICT	National	NDMVPS'S KBTCOE, nashik, conducted by ICT Academy	28 and 29 Sept 2018
8	Prof. S. T. Datir	FDP on “Emotional Intelligence”	ICT	National	NDMVPS'S KBTCOE, nashik, conducted by ICT Academy	28 and 29 Sept 2018
9	Prof. B. S. Gholap	Faculty training and Orientation Program on “Virtual Labs”	IIT Bombay	-	Sandip Institute of Technology and Research Centre, Nashik	29 Dec. 2018
10	Prof. S. A. Talekar	Laboratory Practice -III	SPPU pune	Regional	K. V. Naik LGM Institute of Engineering Education and Research, Nashik	21 and 22 Dec. 2018
11	Prof. B. S. Tarle	Laboratory Practice -III	SPPU pune	Regional	K. V. Naik LGM Institute of Engineering Education and Research, Nashik	21 and 22 Dec. 2018
12	Prof. R. R. Shevale	Machine Learning and IOT	-	-	SVIT, Chincholi	17 to 21 Dec 2018

### 3. Workshop

<b>Sr. No</b>	<b>Name of Faculty</b>	<b>Title</b>	<b>State/National /International</b>	<b>Organized By</b>	<b>Conducted By</b>	<b>Date</b>
1	Prof . S. A. Talekar	Workshop on "Emotional intelligence "	State	Devgiri COE, Aurangabad	--	27 to 28 July 2018
2	Prof. R. S. Shevale	Workshop on "Raspberry Pi and IOT"	Department Level	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Raspiinvent Nashik	13 to 14 July 2018
3	Prof. P. V. Shinde	Workshop on "Raspberry Pi and IOT"	Department Level	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Raspiinvent Nashik	13 to 14 July 2018
4	Prof. S. V. Pawar	Workshop on "Raspberry Pi and IOT"	Department Level	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Raspiinvent Nashik	13 to 14 July 2018
5	Prof. P. B. Boraste	Workshop on "Raspberry Pi and IOT"	Department Level	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Raspiinvent Nashik	13 to 14 July 2018
6	Prof. D. L. Tidke	Workshop on "Raspberry Pi and IOT"	Department Level	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Raspiinvent Nashik	13 to 14 July 2018
7	Ms. R. S. More	Workshop on "Raspberry Pi and IOT"	Department Level	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Raspiinvent Nashik	13 to 14 July 2018
8	Prof . S. A. Talekar	Workshop for "NSS Annual Planning meeting"	University	SPPU Pune	--	30 August 2018

9	Prof . S. A. Talekar	Python Programming	College	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Mitu Skillogies, pune	31 July To 1 Aug. 2018
10	Ms. R. S. More	Python Programming	College	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Mitu Skillogies, pune	31 July To 1 Aug. 2018
11	Prof. S. V. Pawar	Android Application Development	College	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Android Assist	11 and 12 September 2018
12	Prof. D. L. Tidke	Android Application Development	College	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	Android Assist	11 and 12 September 2018
13	Prof. R. R. Shevale	Ardino Programming	college	Department of Computer Engg., NDMVPS'S KBTCOE, nashik		29 September 2018
14	Mr. Amol B. Sabale	Co-orinator's workshop Koha and Library automation	National	IIT, Bombay	IIT Bombay	29 Sept 2018

#### **4. Various academic activities at University level, State level, National level, International level bodies.**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>University level, State level, National level, International level</b>	<b>Role</b>	<b>Place</b>	<b>Date</b>
1	Prof. Dr. V. S. Pawar	5 <sup>th</sup> International Conference on "Emerging Trends in Computing" (ICCETC-2018) and MATLAB workshop	Session Chair	K. K. Wagh Institute of Engineering ,Nashik	22 June To 23 June 2018
2	Prof. S. A. Talekar	5 <sup>th</sup> International Conference on "Emerging Trends in Computing" (ICCETC-2018)	Reviewer	K. K. Wagh Institute of Engineering ,Nashik	22 June To 23 June 2018
3	Prof. V. S. Tidake	5 <sup>th</sup> International Conference on "Emerging Trends in Computing" (ICCETC-2018)	Reviewer	K. K. Wagh Institute of Engineering ,Nashik	22 June To 23 June 2018

4	Prof. V. S. Tidake	Appointed as chairman for subject "Data Mining and Applications "(410111D, BE COMPUTER 2012 PAT, SemI)	Subject Chairman(SPPU Pune)	--	AY 2018-19 Sem I
5	Prof. S. A. Talekar	NSS Co-ordinator	NSS officer	-	AY 2018-19
6	Dr. V. S. Pawar	Worked as subject Expert for Computer Engg. Faculty in the UGC approval interview	Subject Expert for UGC approval interview	Maulana Mukhtar Ahmad Nadvi Technical Campus ALAS Faculty of Engineering, Malegaon	09 Dec. 2018

### **5. Faculty worked as Resource person for workshop/Seminar**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Details</b>	<b>Place</b>	<b>Date</b>
1	Prof. M. V. Malode	Training Program on Latex	Civil Department, NDMVPS's KBTCOE, Nashik	22 June 2018
2	Prof. V. S. Tidake	Expert talk on "Theory of Computation"	Sapkal College of Engineering, Nashik	17 July 2018
3	Prof. S. A. Talekar	One day session on "Laboratory Practice 1" for BE Computer Students	Sandip Institute of Technology and Research Centre ,Nashik	28 September 2018
4	Prof. V. S. Tidake	Worked as Judge for " Speak for India-State level inter college debate competition"	NDMVPS's KBTCOE, Nashik	29 September 2018
5	Prof. B. S. Gholap	Delivered expert talk on "Use of Graphics commands in C"	Instrumentation Department, NDMVPS's KBTCOE, Nashik	08 October 2018
6	Prof. B. S. Gholap	Delivered expert talk on "Managing Console I/O Operations"	IT Department, NDMVPS's KBTCOE, Nashik	10 October 2018

## **6. Online Certification by Faculty**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Title of Certificate</b>	<b>Duration</b>	<b>Date</b>
1	Prof. Dr. V. S. Pawar	Cloud Computing	1 Hour	24 July 2018
2	Prof. Dr. V. S. Pawar	Complexity Theory Basics	1.5 Hours	24 July 2018
3	Prof. Dr. V. S. Pawar	AWS Concepts	1 Hour	24 July 2018
4	Prof. Dr. V. S. Pawar	Data Science	21 Hours	24 July 2018
5	Prof. Dr. V. S. Pawar	Blockchain Theory	1.5 Hours	27 July 2018
6	Prof. Dr. V. S. Pawar	Serverless Concepts	2 Hours	27 July 2018
7	Prof. Dr. V. S. Pawar	AWS Essentials	6 Hours	14 August 2018
8	Prof. Dr. V. S. Pawar	Fundamentals of Cloud Computing	2 Hour	20 August 2018
9	Prof. B. S. Tarle	NPTEL Online certification "Introduction to Machine Learning "	8 week	Aug-Oct 2018

## **7. Industrial Training Attended By Faculty**

<b>Sr. No.</b>	<b>Name of faculty</b>	<b>Industrial Training</b>	<b>Duration</b>	<b>Place</b>
1	Mr. Sujit K. Gangurde	CCNA Routing and Switching	14 -29 Nov 2018	Technocraft traing and Solution PVT. LTD., Nashik

## **8. Appreciation Received By Faculty**

<b>Sr. No</b>	<b>Name of Faculty</b>	<b>Appreciation for</b>	<b>Date</b>
1	Prof. S. A. Talekar	Project "Sankalp"	24 Sept. 2018

## **9. Training during Vacation (12 Nov. To 8 Dec. 2018)**

<b>Sr. No</b>	<b>Name of Faculty</b>	<b>Title</b>	<b>Date</b>
1	Prof. R. R. Shevale	FDP 201X-Pedagogy for online and blended teaching learning process	30 Oct. 2018 To 6 Jan. 2019
2	Prof. P. V. Shinde	FDP 201X-Pedagogy for online and blended teaching learning process	30 Oct. 2018 To 6 Jan. 2019
3	Prof. P. P. Shinde	FDP 201X-Pedagogy for online and blended teaching learning process	30 Oct. 2018 To 6 Jan. 2019
4	Prof. M. B. Thombare	FDP 201X-Pedagogy for online and blended teaching learning process	30 Oct. 2018 To 6 Jan. 2019
5	Prof. B. S. Tarle	NPTEL Certification on "Machine Learning"	28 Nov. 2018
6	Mr. S. K. Gangurde	CCNA Routing and Switching	14 Nov. To 29 Nov. 2018
7	Mr. Vinod S. Jadhav	FDP 201X-Pedagogy for online and blended teaching learning process	30 Oct. 2018 To 6 Jan. 2019