

Department of Computer Engineering
Staff Achievement Summary for Academic Year 2019-20 (May 2019 to June 2020)

Sr. No.	Details	Total
1.	Research paper publications in Journals	17
2.	Paper Presented in Conference	01
3.	Online Certification(Coursera)	31
4.	Online Certification(Udemy)	11
5.	NPTEL and ATAL Certification	28
6.	FDP Attended By Staff	39
7.	Online FDP / STTP	72
8.	Workshop Attended By Staff	08
9.	Online workshop	13
10.	Various academic activities at University level, State level, National level, International level bodies.(2019-20)	6
11.	Faculty worked as Resource person for workshop/Seminar/ Expert Talk	03
12.	Training During Vacation (Nov. To Dec. 2019)	14
13.	Online Webinar	41
Total		274

1 Research paper publications in Journals (2019-20)

Sr. No.	Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication
1	Improved ANN with Aid of ABC for Medical Data Classification	Mr. Balasaheb S. Tarle	International Journal of Business Intelligence and Data Mining	July 2019	4 (h-index)	
2	Improving Classification Performance of Neuro Fuzzy Classifier by Imputing Missing Data	Mr. Balasaheb S. Tarle	International Journal of Computing	March 2019	4 (h-index)	
3	A Novel Algorithm for Multi-label Classification by Exploring Feature and Label Dissimilarities	Mrs. Vaishali S. Tidake	International Journal of Computer Information Systems and Industrial Management Applications.	July 2019	11 (No. of citations as on Google Scholar profile)	Research Scholar, Matoshri College of Engineering and Research Center, Nashik, India Dept. of Computer Engineering, MVPS's KBT College of Engineering, Nashik, India Savitribai Phule Pune University tidake.vaishali@kbtcoe.org
4	Village Geographical Info. System	Mr. Balasaheb S. Tarle	IJIRT	May 2020		

5	Production monitoring system using wireless sensor network	Mr. Balasaheb S. Tarle	IRJET	April 2020		
6	Reinforcement learning based channel selection for design of routing protocol in cognitive radio networks	Mr. Sopan A. Talekar	IEEE-Xplore	March 2020		
7	A Survey on Transfer Learning for Brain Computer Interfaces using Data Mining Techniques	Ms. Manisha B. Thombare, Mrs. Radhika P. Chandwadkar	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)	May 2020	0	
8	Study of Algorithms for Mining High Utility Itemsets	Mrs. Radhika P. Chandwadkar, Ms. M. B. Thombare	International Research Journal of, Engineering and Technology (IRJET)	April 2020		
9	Internet of Things Security risk and challenge	Ms. Rupali R. Shevale and Ms. Priti V. Shinde	International Research Journal of Engineering and Technology (IRJET)	May 2020		
10	A Survey on Machine Learning Algorithms for Wireless Internet of Things (IoT)	Ms. Priti V. Shinde and Ms. Rupali R. Shevale	International Research Journal of Engineering and Technology (IRJET)	May 2020		
11	Web Data Annotation System using Alignment Algorithm	Ms. Priyanka P. Boraste and Mr. Pushkar P.	International Research Journal of Engineering and Technology (IRJET)	April 2020		

		Shinde				
12	Online Ageing Monitoring system for IoT devices based on Cloud	Ms.Madhuri V.Malode and Ms. Dipika L.Tidke	International Research Journal of Engineering and Technology (IRJET)	April 2020	0	
13	A Survey on IoT Based Surveillance and Control System of Electrical Devices	Ms. Dipika L.Tidke and Ms.Madhuri V.Malode	International Research Journal of Engineering and Technology (IRJET)	April 2020	0	
14	Design of Chatbot System for System Counselling	Mr. Sopan A. Talekar	International Journal of New Innovations in Engineering and Technology (IJNIET)	April 2020	0	KBTCOE
15	Chatting printer for English Language Learners	Mr. Pushkar P. Shinde	International Journal Innovatative Research In Technology	May 2020	0	
16	Detection of Dementia by behavior Sensing	Mr. Pushkar P. Shinde	MAT Journals	Jan. 2020	0	
17	Smart Visitor Assistant Management System	Ms. Rupali R. Shevale	International Journal of Scientific Research and Engineering Development	Feb. 2020	0	

Total:17

2. Paper Presented in Conference (2019-20)

Sr. No	Name of authors	Title of paper	Name of Conference	Place of Conference	Sponsored	Date
1	Mr. Sopan A. Talekar	Reinforcement learning based channel selection for design of routing protocol in cognitive radio networks	4 th IEEE International Conference on Computational Systems and Information Technology for Sustainable Solutions [CSITSS-2019]	R.V.College of Engineering, Banglore	IEEE	20th and 21st Dec. 2019

3. Online Certification by Faculty(Coursera):

Sr. No	Name of Faculty	Title	Duration	Date
1	Dr. Vaishali S. Pawar	AWS Fundamentals: Going Cloud-Native	5 Weeks	20/06/2020
2	Dr. Vaishali S. Pawar	Grammar and Punctuation	4 Weeks	24/06/2020
3	Dr. Vaishali S. Pawar	Tricky English Grammar	4 Weeks	06/06/2020
4	Mr. Balasaheb S.Tarle	Grammar and Punctuation	4 Weeks	12/6/2020
5	Mr. Balasaheb S.Tarle	Write Professional Emails in English	4 Weeks	12/06/2020
6	Mr. Balasaheb S.Tarle	Requirements Gathering for Secure Software Development	4 Weeks	12/06/2020
7	Mr. Balasaheb S.Tarle	Programming for Everybody	4 Weeks	12/06/2020
8	Mrs. Vaishali S. Tidake	Introduction to Cybersecurity Tools & Cyber Attacks	4 weeks	15/06/2020
9	Mr. Sopan A. Talekar	Block chain Basics	4 Weeks	26/05/2020
10	Mr. Sopan A. Talekar	AI for Everyone	4 Weeks	31/05/2020
11	Mr. Sopan A. Talekar	Information Security: Context and Introduction	4 Weeks	16/05/2020
12	Mr. Sopan A. Talekar	Programming for Everybody	4 Weeks	24/05/2020
13	Ms. Rupali R. Shevale	Introduction to Cybersecurity Tools & Cyber Attacks	4 weeks	15/06/ 2020
14	Mrs. Radhika P. Chandwadkar	Introduction to Cybersecurity Tools & Cyber Attacks	4 weeks	15/06/ 2020

15	Ms. Dipika L. Tidke	Leadership and emotional Intelligence	4 weeks	19/06/2020
16	Ms. Dipika L. Tidke	Requirements Gathering for Secure Software Development	4 weeks	18/06/2020
17	Ms. Dipika L. Tidke	Introduction to Cybersecurity Tools & Cyber Attacks	4 weeks	04/06/2020
18	Ms. Dipika L. Tidke	Introduction to Big Data	3 weeks	18/06/2020
19	Ms. Dipika L. Tidke	Transacting on blockchain	4 weeks	6/7/2020
20	Ms. Dipika L. Tidke	Network Security & Database Vulnerabilities	4 weeks	5/7/2020
21	Ms. Dipika L. Tidke	Blockchain Basics	4 weeks	6/7/2020
22	Ms. Madhuri V. Malode	Introduction to Cybersecurity Tools & Cyber Attacks	4 weeks	15/06/2020
23	Ms. Sunita V. Pawar	Google cloud platform fundamentals	1 week	03/06/2020
24	Ms. Sunita V. Pawar	Use wordpress to create blog	2 Hrs	25/06/2020
25	Ms. Sunita V. Pawar	Covid -19 contact tracing	1 week	28/05/2020
26	Mr. Sunil T. Datir	Gmail foundation to access google map	1 day	31/05/2020
27	Mr. Sunil T. Datir	Presentation Skills: Public Speaking Project	6 week	24/06/2020
28	Mr. Sunil T. Datir	Programming for Everybody	7 week	19/05/2020
29	Mr. Sunil T. Datir	Fundamentals of Network Communication	5 week	08/06/2020
30	Mr. Sunil T. Datir	Speak English professionally	5 week	28/06/2020
31	Mr. Bhushan S. Gholap	How to write and publish Specific paper	4week	25/05/2020

Total: 31

4. Online Certification by Faculty (Udemy):

Sr. No.	Name of Staff	Title	Duration	Date
1	Dr. Vaishali S. Pawar	Programming with python	10 Hrs	16 Dec. 2019
2	Dr. Vaishali S. Pawar	Wordpress	1 Hr	16 Dec. 2019
3	Dr. Vaishali S. Pawar	Discrete Mathematics	34 mins	16 Dec. 2019
4	Dr. Vaishali S. Pawar	Linux Tutorials and Projects	42 mins	19 Sept. 2019
5	Dr. Vaishali S. Pawar	Innovation Catalyst Certification	1 Hr.	19 Sept. 2019
6	Mrs. Vaishali S. Tidake	Building blocks of Python	1 Hr.	18 Dec. 2019
7	Ms. Manisha B. Thombare	Python Hero:full course with projects	9 Hrs	16 Dec. 2019
8	Ms. Priyanka P. Boraste	PHP function with Mysql	1 Hr.	16 Dec. 2019
9	Ms. Priyanka P. Boraste	Understanding stress	33 mins	16 Dec. 2019
10	Ms. Dipika L. Tidke	Wordpress Metabox	2 Hrs.	16 Dec. 2019
11	Ms. Dipika L. Tidke	Introduction to Linux Shell Scripting	44 mins	9 Sept. 2019

Total:11

5. NPTEL and ATAL Certification (2019-20):

Sr. No	Name of Faculty	Title	State/National /International	Organized By	Date/ Week
1.	Dr. Vaishali S. Pawar	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
2.	Dr. Vaishali S. Pawar	FDP on “Operating System Fundamentals”	National	NPTEL	July – Oct 2019 (12 week)
3.	Dr. Vaishali S. Pawar	FDP on “ Stress Management”	National	NPTEL	July – Aug. 2019
4.	Dr. Vaishali S. Pawar	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
5.	Mr. Balasaheb S. Trale	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
6.	Mr. Sopan A. Talekar	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
7.	Mr. Sunil T. Datir	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
8.	Mr. Bhushan S. Gholap	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)

9.	Ms. Dipika L. Tidke	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
10.	Mrs. Radhika P. Chandwadkar	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
11.	Ms. Priti V. Shinde	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
12.	Ms. Madhuri V. Malode	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
13.	Ms. Manisha B. Thombare	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
14.	Mr. Pushkar P. Shinde	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
15.	Mrs. Vaishali S. Tidake	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
16.	Ms. Priyanka P. Boraste	FDP on “ NBA Accreditation and Teaching Learning in Engg.(NATE)”	National	NPTEL	June 2020 (12 week)
17.	Mr. Balasaheb S. Tarle	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
18.	Mr. Balasaheb S. Tarle	FDP on “ Data Mining”	National	NPTEL	Feb – Apr 2019 (8 week)
19.	Mrs. Vaishali S. Tidake	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)

20.	Mrs. Vaishali S. Tidake	FDP on “Data Mining”	National	NPTEL	Feb – Apr 2019
21.	Mr. Bhshan S. Gholap	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
22.	Mr. Sunil T. Datir	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
23.	Ms. Dipika L. Tidke	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
24.	Ms. Manisha B. Thombare	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
25.	Ms. Madhuri V. Malode	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
26.	Mrs R.P. Chandwadkar	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
27.	Mr. Sopan A. Talekar	FDP on “Accreditation and Outcome Based Learning”	National	NPTEL	Aug-Oct 2019 (8 Week)
28.	Mr. Bhushan S. Gholap	AICTE Training and Learning Online FDP on “Data Science”	National	ATAL FDP by AICTE	30 April – 04 May 2020

Total : 28

6. FDP Attended by Staff :

Sr. No	Name of Faculty	Title	Sponsored By	State/ National /International	Organized By	Date
1.	Dr. Vaishali S. Pawar	“Faculty Development Program for Student Induction (FDP-SI)”	AICTE	National	MVP Samajs KBT College of Engineering, Nashik	9 -11 Aug.2019
2.	Dr. Vaishali S. Pawar	FDP on “Cyber Security and Data Science”	Shivaji Uni. Kolhapur Faculty Dev. Centre PMMMNM T	National	Department of Information Technology, MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
3.	Dr. Vaishali S. Pawar	FDP on “Cyber Security and Data Science”	Shivaji Uni. Kolhapur Faculty Dev. Centre PMMMNM T	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
4.	Dr. Vaishali S. Pawar	FDP on Universal Human Values	AICTE	National	SIEM, Nashik	09/12/2019 To 15/12/2019
5.	Mr. Balasaheb S. Tarle	“Faculty Development Program for Student Induction	AICTE	National	MVP Samajs KBT College of Engineering, Nashik	9 -11 Aug.2019

		(FDP-SI)”				
6.	Mr. Balasaheb S. Tarle	FDP on “Data Science”	FDC PMMMNM TT	National	Department of Information Technology MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
7.	Mr. Balasaheb S. Tarle	FDP on “Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
8.	Mrs. Vaishali S. Tidake	FDP on “Data Science”	FDC PMMMNM TT	National	Department of Information Technology MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
9.	Mr. Sopan A. Talekar	“Faculty Development Program for Student Induction (FDP-SI)”	AICTE	State Level	MVP Samajj’s KBT College of Engineering, Nashik	9 -11 Aug.2019
10	Mr. Sopan A. Talekar	FDP on “Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
11	Mr. Sopan A. Talekar	FDP on “Data Science”	FDC PMMMNM TT	National	Department of Information Technology MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019

12	Mrs. Radhika P. Chandwadkar	“Faculty Development Program for Student Induction (FDP-SI)”	AICTE	State Level	MVP Samajs KBT College of Engineering, Nashik	9 - 11 August, 2019
13	Mrs. Radhika P. Chandwadkar	FDP on “Data Science”	FDC PMMMNM TT	National	Department of Information Technology MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
14	Mrs. Radhika P. Chandwadkar	FDP on “Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
15	Mrs. Radhika P. Chandwadkar	Two days FDP on ICE Based Innovation Teaching Learning Pedagogical Methods	AICTE	National	Department of Information Technology, MVPS’s KBT COE, Nashik	26/07-27/07/2019
16	Ms. Rupali R. Shevale	“Faculty Development Program for Student Induction (FDP-SI)”	AICTE	State Level	MVP Samajs KBT College of Engineering, Nashik	9 - 11 August, 2019
17	Ms. Rupali R. Shevale	FDP on “Data Science using python”	-	-	MVP Samajs KBT College of Engineering, Nashik	2 – 6 May 2019

18	Ms. Priti V. Shinde	FDP on “Programming and problem solving”	SPPU	University Level	KKWIEER Nashik	17 July 2019
19	Ms. Priti V. Shinde	FDP on “ Data Science”	FDC PMMMNM TT	National	Department of Information Technology MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
20	Ms. Priti V. Shinde	FDP on “ Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
21	Mr. Sunil T. Datir	“Faculty Development Program for Student Induction(FDP -SI)”	AICTE	State	MVP Samajs KBT College of Engineering, Nashik	9 - 11 `August, 2019
22	Mr.Sunil T. Datir	FDP on “ Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
23	Ms. Sunita V. Pawar	“Faculty Development Program for Student Induction(FDP -SI)”	AICTE	State	MVP Samajs KBT College of Engineering, Nashik	9 - 11 `August, 2019
24	Ms. Priyanka P.Boraste	“Faculty Development Program for Student	AICTE	State	MVP Samajs KBT College of Engineering, Nashik	9 - 11 August, 2019

		Induction (FDP-SI)”				
25	Ms. Priyanka P.Boraste	FDP on “ Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering,MV PS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
26	Ms. Priyanka P.Boraste	FDP on “ Data Science”	FDC PMMMNM TT	National	Department of Information Technology,MV PS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
27	Ms. Priyanka P.Boraste	Two days FDP on ICE Based Innovation Teaching Learning Pedagical Methods	AICTE	National	Department of Information Technology, MVPS’s KBT COE, Nashik	26/07-27/07/2019
28	Mr. Bhushan G. Gholap	“Faculty Development Program for Student Induction(FDP -SI)”	AICTE	State	MVP Samajs KBT College of Engineering, Nashik	9 - 11 `August, 2019
29	Mr. Bhushan S. Gholap	FDP on “ Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
30	Mr. Bhushan S. Gholap	FDP on “ Data Science”	FDC PMMMNM TT	National	Department of Information Technology,MV PS’s KBT COE, Nashik	04/11/2019 to 09/11/2019

31	Ms. Manisha B. Thombare	FDP on “Cyber Security”	FDC PMMMNM TT	National	Department of Computer Engineering, MV PS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
32	Ms. Manisha B. Thombare	FDP on “Data Science”	FDC PMMMNM TT	National	Department of Information Technology, MVP S’s KBT COE, Nashik	04/11/2019 to 09/11/2019
33	Ms. Dipika L. Tidke	“Faculty Development Program for Student Induction(FDP-SI)”	AICTE	State	MVP Samajs KBT College of Engineering, Nashik	9 - 11 August, 2019
34	Ms. Dipika L. Tidke	FDP on “Cyber Security”	FDC PMMMNMT	National	Department of Computer Engineering, MV PS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
35	Ms. Dipika L. Tidke	FDP on “Data Science”	FDC PMMMNMT	National	Department of Information Technology, MV PS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
36	Ms. Madhuri V. Malode	“Faculty Development Program for Student Induction (FDP-SI)”	AICTE	State	MVP Samajs KBT College of Engineering, Nashik	9 - 11 August, 2019

37	Ms. Madhuri V.Malode	FDP on “ Cyber Security”	FDC PMMMMNMTT	National	Department of Computer Engineering, MVPS’s KBT COE, Nashik	23/09/2019 to 28/09/2019
38	Ms. Madhuri V.Malode	FDP on “ Data Science”	FDC PMMMMNMTT	National	Department of Information Technology MVPS’s KBT COE, Nashik	04/11/2019 to 09/11/2019
39	Radhika P. Chandwadkar	FDP on “ Data Science”using Python	Saitech solutions	College level	Department of Information TechnologyMVP S’s KBT COE, Nashik	02/05/2019 to 06/05/2019

Total : 39

7. Online FDP / STTP

Sr. No	Name of Faculty	Title	Scheme	State/National/Univ. Level	Organized By	Date
1.	Dr. Vaishali S. Pawar	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020
2.	Dr. Vaishali S. Pawar	FDP on LaTeX	Spoken tutorial project, IIT Bombay	National	S. B. Patil College of Engineering, Indapur	25/04/2020 to 01/05/2020
3.	Dr. Vaishali S. Pawar	4-days Online Course on "Examination Reforms"	AICTE	National	AICTE	29 April to 2 May 2020
4.	Dr. Vaishali S. Pawar	FDP on "Innovative Teaching Pedagogy in the technical institution"	-	National	IQAC Cell, MVPS's KBT COE, Nashik	01 - 05 June 2020
5.	Mrs. Vaishali S. Tidake	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020

6.	Mrs. Vaishali S.Tidake	FDP on “Innovative Teaching Pedagogy in the technical institution”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	01 - 05 June 2020
7.	Mrs. Vaishali S.Tidake	FDP on “R language for data analytics and science”	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	27/04/2020 to 02/05/2020
8.	Mrs. Vaishali S.Tidake	FDP on “OUTCOME BASED EDUCATION : A STEP TOWARDS EXCELLENCE”	Margdarshan Scheme of AICTE, New Delhi	National	Government College of Engineering, Karad	11/05/2020 to 15/05/2020
9.	Radhika P. Chandwadkar	FDP on “Innovative Teaching Pedagogy in the technical institution”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	01/06/2020 to 05/06/2020
10	Radhika P. Chandwadkar	FDP on “Python 3.4.3”	Spoken tutorial project, IIT Bombay	National	JSPM's Rajarshi Shahu College of Engineering	28/04/2020 to 03/05/2020
11	Radhika P. Chandwadkar	FDP on “Moodle Teachers Training”	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020

12	Mr. Sopan A. Talekar	FDP on “Python 3.4.3”	Spoken tutorial project, IIT Bombay	National	JSPM's Rajarshi Shahu College of Engineering	28/04/2020 to 03/05/2020
13	Mr. Sopan A. Talekar	FDP on “Python 3.4.3”	Spoken tutorial project, IIT Bombay	National	MET's Institute of Engineering , Nashik	26/04/2020 to 30/04/2020
14	Mr. Sopan A. Talekar	FDP on “ Moodle Teachers Training”	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering , Vadgaon	04/05/2020 to 08/05/2020
15	Mr. Sopan A. Talekar	FDP on “Climbing the Ladder of Education System Through Innovation & E-Learning Tools”	Self sponsored	State	SVIT, Nashik	04/05/2020 to 09/05/2020
16	Mr. Sopan A. Talekar	FDP on “Research Methodology and Tools”	Self sponsored	State	SITRC, Nashik	11/05/2020 to 15/05/2020
17	Mr. Sopan A. Talekar	FDP on “Blockchain Technology and its Application”	-	State	Vidyavardhak a College of Engineering, Mysuru	22 – 24 June 2020

18	Mr. Sopan A. Talekar	FDP on “Innovative Teaching Pedagogy in the technical institution”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	01/06/2020 to 05/06/2020
19	Mr. Balasaheb S. Tarle	FDP on “Innovative Teaching Pedagogy in the technical institution”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	01/06/2020 to 05/06/2020
20	Mr. Balasaheb S. Tarle	FDP on “Research Methodology and Tools”	Self sponsored	State	SITRC, Nashik	11/05/2020 to 15/05/2020
21	Mr. Balasaheb S. Tarle	Two Week FDP on “Emerging trends in Industry 4.0”	ACM	International	RSCOE, Pune	18/5/2020 to 29/5/2020
22	Mr. Balasaheb S. Tarle	FDP on “Python”	Spoken tutorial project, IIT Bombay	National	JSPM's Rajarshi Shahu College of Engineering	28/04/2020 to 03/05/2020
23	Mr. Balasaheb S. Tarle	FDP on “Moodle”	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020

24	Mr. Balasaheb S. Tarle	FDP on "NAAC"	-	-	JSPM's Rajashri shahu COE, Pune	6 May 2020
25	Ms. Rupali R. Shevale	FDP on "Python"	Spoken tutorial project, IIT Bombay	National	JSPM's Rajarshi Shahu College of Engineering	28/04/2020 to 03/05/2020
26	Ms. Rupali R. Shevale	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020
27	Ms. Rupali R. Shevale	FDP on "Research Methodology and Tools"	Self sponsored	State	SITRC, Nashik	11/05/2020 to 15/05/2020
28	Ms. Rupali R. Shevale	FDP on "Innovative Teaching Pedagogy in the technical institution"	-	National	IQAC Cell, MVPS's KBT COE, Nashik	01/06/2020 to 05/06/2020
29	Ms. Rupali R. Shevale	R training	Spoken tutorial project, IIT Bombay	National	Indira college of Engg., Pune	11 - 15 May 2020
30	Ms. Rupali R. Shevale	Python 3.4.3	Spoken tutorial project, IIT Bombay	National	MET institute of Engg. Nashik	26 -30 April 2020

31	Ms. Priti V. Shinde	FDP on “Python”	Spoken tutorial project, IIT Bombay	National	JSPM's Rajarshi Shahu College of Engineering	28/04/2020 to 03/05/2020
32	Ms. Priti V. Shinde	FDP on “Moodle”	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020
33	Ms. Priti V. Shinde	FDP on “Innovative Teaching Pedagogy in the technical institution”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	01/06/2020 to 05/06/2020
34	Ms. Priyanka P.Boraste	FDP on Corona an opportunity for us to use non-conventional tools and techniques to continue education	-	State	IMRT Nashik	26/05/2020 to 28/5/2020
35	Ms. Priyanka P.Boraste	FDP on “Innovative Teaching Pedagogy in the technical institution”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	01/06/2020 to 05/06/2020

36	Ms. Priyanka P.Boraste	FDP on Latex	Spoken tutorial project, IIT Bombay	National	S B Patil COE Indapur	25/4/2020 to 1/5/2020
37	Ms. Priyanka P.Boraste	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020
38	Mr. Pushkar P.Shinde	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020
39	Mr. Pushkar P.Shinde	FDP on "R"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	2 May 2020(1 week)
40	Ms. Sunita V. Pawar	FDP on "Innovative Teaching Pedagogy in Technical Institutions"	-	National	IQAC Cell, MVPS's KBT COE, Nashik	1 June to 5 June 2020
41	Ms. Sunita V. Pawar	Moodle	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering Vadgaon	04/05/2020 to 08/05/2020

42	Ms. Sunita V. Pawar	R programming	Spoken tutorial project, IIT Bombay	National	Indira college of Engineering and Management Pune	11 May to 15 May 2020
43	Ms. Sunita V. Pawar	FDP on “Research Methodology Tools “	-	State	Sandip Institute of Technology and research Nashik	11 May to 15 May 2020
44	Ms. Sunita V. Pawar	One week FDP on “PHP and MYSQL”	-	National	SVIT Chincholi Nashik	8 May to 13 May 2020
45	Mr. Pushkar P. Shinde	FDP on “R language for data analytics and science”	Spoken tutorial project, IIT Bombay	National	SCOE, Pune	27/04/2020 to 02/05/2020
46	Ms. Dipika L. Tidke	Two Week FDP on “Emerging trends in Industry 4.0”	AICTE	International	RSCOE, Pune	18/5/2020 to 29/5/2020
47	Ms. Dipika L. Tidke	Python 3.4.3	Spoken tutorial project, IIT Bombay	National	MET institute of Engg. Nashik	26 -30 April 2020

48	Ms. Dipika L. Tidke	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering, Vadgaon	04/05/2020 to 08/05/2020
49	Ms. Dipika L. Tidke	FDP on LaTeX	Spoken tutorial project, IIT Bombay	National	S. B. Patil College of Engineering, Indapur	25/04/2020 to 01/05/2020
50	Ms. Dipika L. Tidke	One week FDP on "PHP and MYSQL"	-	National	SVIT Chincholi Nashik	8 - 13 May 2020
51	Ms. Dipika L. Tidke	FDP on DRUPAL	Spoken tutorial project, IIT Bombay	National	PVG COE Pune	18 - 22 May 2020
52	Ms. Dipika L. Tidke	FDP on "Innovative Teaching Pedagogy in Technical Institutions"	-	National	IQAC Cell, MVPS's KBT COE, Nashik	1 June to 5 June 2020
53	Ms. Dipika L. Tidke	FDP on "Python programming"	Spoken tutorial project, IIT Bombay	National		28/04/2020 to 03/05/2020

54	Ms. Dipika L. Tidke	FDP on "Recent Trends & Innovation in Digital Forensic"	ACM student chapter and IEEE	National	AISSM Institute of IT pune	25 – 30 May 2020
55	Mr. Bhushan S. Gholap	Python 3.4.3	Spoken tutorial project, IIT Bombay	National	MET institute of Engg. Nashik	26 -30 April 2020
56	Mr. Bhushan S. Gholap	FDP on "Moodle"	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering , Vadgaon	04/05/2020 to 08/05/2020
57	Mr. Bhushan S. Gholap	FDP on "Java"	Spoken tutorial project, IIT Bombay	National	Sinhgad Academy of Engineering , Kondhwa	4- 15 May 2020
58	Mr. Sunil T. Datir	FDP on "Java"	Spoken tutorial project, IIT Bombay	National	Sinhgad Academy of Engineering , Kondhwa	4- 15 May 2020
59	Mr. Sunil T. Datir	FDP on "Innovative Teaching Pedagogy in Technical Institutions"	-	National	IQAC Cell, MVPS's KBT COE, Nashik	1 June to 5 June 2020
60	Ms. Manisha B. Thombare	One week FDP on "PHP and MYSQL"	-	National	SVIT Chincholi Nashik	8 - 13 May 2020

61	Ms. Manisha B. Thombare	FDP on DRUPAL	Spoken tutorial project, IIT Bombay	National	PVG COE Pune	18 – 22 May 2020
62	Ms. Manisha B. Thombare	Recent Trends & Innovations in Digital Forensics	ACM student chapter and IEEE	National	AISSM Institute of IT pune	25 – 30 May 2020
63	Ms. Manisha B. Thombare	FDP on “Innovative Teaching Pedagogy in Technical Institutions”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	1 June to 5 June 2020
64	Ms. Manisha B. Thombare	FDP on “Swift(ios) Programming Language”	-	State	MET Nashik	12 – 16 May 2020
65	Madhuri V. Malode	FDP on DRUPAL	Spoken tutorial project, IIT Bombay	National	PVG COE Pune	18 – 22 May 2020
66	Madhuri V. Malode	Moodle	Spoken tutorial project, IIT Bombay	National	Sinhgad College of Engineering Vadgaon	04 – 08 May 2020

67	Madhuri V. Malode	FDP on Java	Spoken tutorial project, IIT Bombay	National	PVG COE Pune	18 – 22 May 2020
68	Madhuri V. Malode	FDP on Latex	Spoken tutorial project, IIT Bombay	National	S B Patil COE Indapur	25/4/2020 to 1/5/2020
69	Madhuri V. Malode	FDP on “Data science using R”	-	State	KKWIEER Nashik	28 – 30 May 2020
70	Madhuri V. Malode	FDP on “Innovative Teaching Pedagogy in Technical Institutions”	-	National	IQAC Cell, MVPS’s KBT COE, Nashik	1 June to 5 June 2020
71	Madhuri V. Malode	Recent Trends & Innovations in Digital Forensics	ACM student chapter and IEEE	National	AISSM Institute of IT pune	25 – 30 May 2020
72	Mr. Bhushan S. Gholap	STTP on “MATLAB based teaching learning in Mathematics, Science and Engineering”	-	-	-	18 -22 May 2020

Total: 72

8. Workshop Attended By Staff (2019-20)

Sr. No	Name of Faculty	Title	Sponsored By	State/National /International	Organized By	Conducted By	Date
1.	Ms. Dipika. L. Tidke	Java and Android	-	Department level	Computer department	Oxitech nashik	19 July 2019 and 24 July 2019 to 26 July 2019
2.	Ms. Manisha B. Thombare	Java and Android	-	Department level	Computer department	Oxitech nashik	19 July 2019 and 24 July 2019 to 26 July 2019
3.	Ms. D. L. Tidke	One day workshop on Arduino	PMMMNM TT,MHRD	State	MVPS's KBT COE, Nashik	Teaching Learning centre ,ICT IIT Bombay	08/02/2020
4.	Ms.P.V. Shinde	One day workshop on Linux	PMMMNM TT,MHRD	State level	MVPS's KBT COE, Nashik	ICT IIT Bombay	23/08/2019
5.	Ms. S. V. Pawar	One day workshop on Linux	PMMMNM TT,MHRD	State level	MVPS's KBT college of Engineering Nashik(Department of Information Technology)	ICT IIT Bombay	23 August 2019

6.	Ms.P.P. Boraste	One day workshop on Linux	PMMMNM TT,MHRD	State	MVPS's KBT COE, Nashik	ICT IIT Bombay	23/08/2019
7.	Mr. Bhushan S. Gholap	One day workshop on Linux	PMMMNM TT,MHRD	State	MVPS's KBT COE, Nashik	ICT IIT Bombay	23/08/2019
8.	Mrs. Radhika P. Chandwadkar	One day workshop on C and C++	Spoken tutorial	National	MVPS's KBT COE, Nashik	ICT IIT Bombay	23/08/2019

Total : 08

9. Online workshop

Sr. No	Name of Faculty	Title	Sponsored By	State/ National /International	Organized By	Date
1.	Ms.Priyanka P. Boraste	One day online workshop on Smart use if ICT using wordpress	IEI	State	SNJB's COE, Chandwad	11/5/2020
2.	Mr. Balasaheb S. Tarle	One day online workshop on Smart use if ICT using wordpress	IEI	State	SNJB's COE, Chandwad	11/5/2020
3.	Mr. Balasaheb S. Tarle	Two day online workshop on eContent development for teachers	Self	State	KK Wagh Polytechnic Nashik	1/06/2020 to 2/6/2020
4.	Ms. Sunita V. Pawar	workshop on "Python programming and applications in Artificial intelligence and Data Science"	-	National	KKWIEER, Nashik	28/05/2020 to 30/05/2020
5.	Mrs. Radhika P. Chandwadkar	workshop on "Python programming and applications in Artificial intelligence and Data Science"	-	National	KKWIEER, Nashik	28/05/2020 to 30/05/2020
6.	Dr. Vaishali S. Pawar	Online Workshop on "New Age Tools for Teaching Online"	-	State	-	28 – 30 June 2020

7.	Mrs. Radhika P. Chandwadkar	Online Workshop on “New Age Tools for Teaching Online”	-	State	-	28 – 30 June 2020
8.	Ms. Vaishali S. Tidake	New Age Tools for Teaching Online	-	State	Academisthan	28 – 30 June 2020
9.	Mr. Sunil T. Datir	New Age Tools for Teaching Online	-	State	Academisthan	28 – 30 June 2020
10.	Ms. Priyanka P. Boraste	New Age Tools for Teaching Online	-	State	Academisthan	28 – 30 June 2020
11.	Mr. Bhushan S. Gholap	New Age Tools for Teaching Online	-	State	Academisthan	28 – 30 June 2020
12.	Mr. Sopan A. Talekar	New Age Tools for Teaching Online	-	State	Academisthan	28 – 30 June 2020
13.	Ms. Sunita V. Pawar	One day online workshop on Smart use if ICT using wordpress	IEI	State	SNJB’s COE, Chandwad	11/5/2020

Total : 13

10. Various academic activities at University level, State level, National level, International level bodies.(2019-20)

Sr. No	Name of Faculty	University level, State level, National level, International level	Role	Place	Date
1	Dr. Vaishali S. Pawar	University	Contribution in course contact(SE comp 2019 course)		2019-20
2	Mrs. Vaishali S. Tidake	University	Paper Setter and Examiner DAA(BE 2012 Insem)	-	25/07/2019
3	Mrs. Vaishali S. Tidake	University	Chairman DAA(BE 2012 EndSem)	-	21/08/2019
4	Mrs. Vaishali S. Tidake	University	Paper Setter and Examiner DAA(TE 2015 Insem)	-	02/02/2020
5	Mrs. Vaishali S. Tidake	University	Paper Setter and Examiner DAA(TE 2015 EndSem)	-	02/02/2020
6	Mrs. Vaishali S. Tidake	University	Worked as Local Staff Selection Panel	KKW Nashik	13/09/2019

11. Faculty worked as Resource person for workshop/Seminar/ Expert Talk(2019-20)

Sr. No	Name of Faculty	Details	Place	Date
1	Mr.Sopan A. Talekar	Expert talk on Cyber Security	CMCS, College Nashik	18/10/2019
2	Dr. Vaishali S. Pawar, Mrs. Vaishali S. Tidake	Faculty for Training in E-content development(mail as thanking)	Dr. VPMCH & RC Nashik	26/11/2019
3	Mr.Sopan A. Talekar	Session on wordpress and Google classroom to the faculty of Instrumentation & Control	MVPS's KBTCOE, Nasik	23/01/2020

12. Training During Vacation (Nov. To Dec. 2019)

Sr. No	Name of Faculty	Title	Date
1	Dr. Vaishali S. Pawar	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
2	Mr. Balasaheb S. Tarle	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
3	Mrs. Vaishali S. Tidake	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
4	Mr. Sopan A. Talekar	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
5	Mr Pushkar P. Shinde	Industrial Training at Digital-Space Inc	02/12/2019 to 06/12/2019
6	Ms. Rupali R. Shewale	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
7	Mrs. Radhika P. Chandwadkar	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
8	Ms. P. V. Shinde	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
9	Ms.Priyanka P.Boraste	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
10	Ms. M. B. Thombare	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
11	Mr. Bhushan S. Gholap	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
12	Ms. Madhuri V. Malode	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
13	Ms. Dipika L. Tidke	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019
14	Mrs. R.P.Chandwadkar	FDP on “ Data Science” conducted by FDC PMMMNMTT	04/11/2019 to 09/11/2019

13. Webinar

Sr. No	Name of Faculty	Title	State/National /International	Organized By	Date
1.	Ms. V. S. Tidake	Promoting Gender Equality: Strategies & Challenges	National	Manonmaniam Sundaranar University	15/07/2020
2.	Ms. V.S. Tidake	Mental Health	National	MVPS's KBT COE, Nasik	17/05/2020
3.	Ms. V. S. Tidake	Outcome based Education & Pedagogical Management in Engineering Education	National	MVPS's KBT COE, Nasik	11/05/2020
4.	Ms. V. S. Tidake	Academic book writing	National	Springer Nature	22/05/2020
5.	Mr. S. A. Talekar	Robotic Process Automation: Basics and Beyond	National	ICT Academy	10/04/2020
6.	Mr. S. A. Talekar	Future of AI inspired by Customer Use Cases for AI-ML	National	ICT Academy	09/04/2020
7.	Mr. S. A. Talekar	Introduction to AI & ML	National	ICT Academy	15/04/2020
8.	Mr. S. A. Talekar	Accelerating Experiential Learning in Engineering	National	ICT Academy	13/04/2020
9.	Mr. S. A. Talekar	Introduction to VMWare Cloud	National	ICT Academy	11/04/2020

10.	Mr. S. A. Talekar	Research Paper : Concepts to Submission	National	Knimbus	11/06/2020
11.	Ms. R. R. Shevale	Robotic Process Automation: Basics and Beyond	National	ICT Academy	10/04/2020
12.	Ms. R. R. Shevale	Introduction to VMWare Cloud	National	ICT ACademy	11/04/2020
13.	Ms. R. R. Shevale	Accelerating Experiential Learning in Engineering	National	ICT Academy	13/04/2020
14.	Ms. R. R. Shevale	The Future of Making	National	ICT Academy	14/04/2020
15.	Ms. R. R. Shevale	Introduction to AI & ML	National	ICT Academy	15/04/2020
16.	Ms. R. R. Shevale	Cybersecurity Essentials	National	ICT Academy	16/04/2020
17.	Ms. R. R. Shevale	Design Thinking - Preparing the mind for disruption	National	ICT Academy	17/04/2020
18.	Ms. R. R. Shevale	Digital Transformation in Enterprise	National	ICT Academy	18/04/2020
19.	Ms. R. R. Shevale	Leading in a VUCA World	National	ICT Academy	20/04/2020
20.	Ms. R. P. Chandwadkar	Googling Google	National	SBM Polytechnic, Mumbai	26/05/2020

21.	Ms. R. P. Chandwadkar	Research Project Proposal Writing	National	MVPS's KBT COE, Nasik	01/05/2020
22.	Ms. R. P. Chandwadkar	Tour of Universe	National	CSI, Nasik	22/08/2020
23.	Ms. R. P. Chandwadkar	Outcome based Education & Pedagogical Management in Engineering Education	National	MVPS's KBT COE, Nasik	11/05/2020
24.	Mr. S. T. Datir	Research Project Proposal Writing	National	MVPS's KBT COE, Nasik	01/05/2020
25.	Ms. P. P. Boraste	Outcome based Education & Pedagogical Management in Engineering Education	National	MVPS's KBT COE, Nasik	11/05/2020
26.	Ms. P. P. Boraste	Research Project Proposal Writing	National	MVPS's KBT COE, Nasik	01/05/2020
27.	Ms. P. P. Boraste	Mental Health	National	MVPS's KBT COE, Nasik	17/05/2020
28.	Ms. P. P. Boraste	Online Webinar Training session- IEEE Xplore Digital Library	National	MVPS's KBT COE, Nasik	29/04/2020
29.	Ms. S. V. Pawar	Importance of Cyber Laws for Women	National	Achiever's College of Commerce & Management , Kalyan	16/05/2020

30.	Ms. S. V. Pawar	Outcome based Education & Pedagogical Management in Engineering Education	National	MVPS's KBT COE, Nasik	11/05/2020
31.	Ms. S. V. Pawar	Smart Use of ICT Using WordPress (Blog Creation)	National	SNJB , Chandwad	11/05/2020
32.	Ms. S. V. Pawar	IOT using Arduino	National	Pantech	13/5/2020
33.	Ms. M. V. Malode	Machine Learning & IoT- Design, Applications & Future Impact	National	MVPS's KBT COE, Nasik	09/05/2020 to 11.05/2020
34.	Ms. M. V. Malode	Promoting Gender Equality: Strategies & Challenges	National	Manonmaniam Sundaranar University	15/07/2020
35.	Ms. M. V. Malode	Research Project Proposal Writing	National	MVPS's KBT COE, Nasik	01/05/2020
36.	Mr. B. S. Gholap	Outcome based Education & Pedagogical Management in Engineering Education	National	MVPS's KBT COE, Nasik	11/05/2020
37.	Mr. B. S. Gholap	Research Project Proposal Writing	National	MVPS's KBT COE, Nasik	01/05/2020
38.	Ms. D. L. Tidke	Research Project Proposal Writing	National	MVPS's KBT COE, Nasik	01/05/2020

39.	Ms. D. L. Tidke	Outcome based Education & Pedagogical Management in Engineering Education	National	MVPS's KBT COE, Nasik	11/05/2020
40.	Ms. D. L. Tidke	Chat Bot development with Natural Language Processing and Artificial Intelligence	National	SITRC , Nasik	17/05/2020
41.	Ms. D. L. Tidke	IOT using Arduino	National	Pantech Solutions	13/05/2020