6.3.3 Average number of professional development /administrative training Programs organized by the institution for teaching and non-teaching Staff during the last five years.

Number of Programs organized by the institution year wise:

Year	Programs organized by the institution
2016-17	13
2017-18	9
2018-19	8
2019-20	12
2020-21	15

Dr. Manjusha Deshmukh

Principal, SCOE

ANNUAL REPORT

Academic Year 2016-17

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
6/6/2016 - 10/6/2016	STTP on Recent Trends in Mechanical Engineering		54
4/7/16- 8/7/16	3 days FDP on, " Basic concepts and Applications of NS2"		21
2/8/2016	Orientation program for Applied Maths I		83
19/12/2016- 23/12/2016	Frontiers of Civil Engineering	-	38
20/10/2016-21/10/2016	FDP on Ruby and Python		13
24/10/16	Research talk on "Research requirements of a smart city "		75
2/1/2017- 3/1/2017	Interactive workshop for NAAC orientation		127
3/1/17- 5/1/17	3 Days workshop on Fiber to the Home(FTTH)		26
20/10/2016-21/10/2016	FDP on Ruby & Python (IT)		10
22/3/2017	One day national seminar on Advances in Communication		51
26 /04/ 2017 - 29 /04/2017	FDP On - ARDUINO(IT)		16
29/05/2017- 02/06/2017	STTP on Big Data Analysis using Hadoop		15
26/6/2017 - 30/6/2017	Hands on ANSYS Software to Analyze Applications in Mechanical Engineering		27

Dr. Manjusha Deshmukh

Principal, SCOE

ANNUAL REPORT

Academic Year 2017-18

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	No. of participants
16/10/2017	FDP on Linux		22
4/12/2017-8/12/2017	Faculty Intelligence Learning Module		33
18/12/2017-20/12/2017	ISTE approved 3 days workshop on " Outcome based education and accreditation process"		60
16/10/2017	FDP on Linux(IT)		10
02/01/2018 - 06/01/2018	"Industry need based customized training programs in the fields of CAD/CAM/CAE (STTP-2018)"		35
3/01/2018 - 5/01/2018	Design and analysis of Antenna and microwave passive devices using HFSS		23
3/01/2018 - 5/01/2018		Excel Training Programme (IT)	18
9/1/2018	Orientation program for AMIV (revised syllabus CBCGS 2017-18, Civil,Mech, Auto)		43
14/05/2018 - 18/05/2018	FDP On Dot Net		22

Dr. Manjusha Deshmukh

Principal, SCOE

ANNUAL REPORT

Academic Year 2018-19

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	No. of participants
4/10/2018 to 5/10/2018	Workshop on "Natural fibre-The future technology of construction"		31
11/10/2018	PCOD awareness program		50
03/12/2018 - 07/12/2018	FDP On Cloud Computing		19
6/05/2019 - 10/05/2019	FDP on Blockology		24
2/01/2019 - 4/01/2019	FDP ON "Machine Learning with Hands on Python"(IT)		28
14/01/2019	Orientation on Audio Processing		8
2/01/2019 - 4/01/2019	Workshop on Machine learning and artificial intelligence		26
6/05/2019 - 10/05/2019	FDP on Blockology(IT)		24

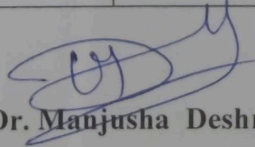Dr. Manjusha Deshmukh

Principal, SCOE

SARASWATI Education Society's

SARASWATI College of Engineering

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

ANNUAL REPORT

Academic Year 2019-20

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	No. of participants
05/07/2019		Self Upgradation Program for Non - Teaching Staff	35
16/12/2019 - 20/12/2019	Faculty Development Programme on "Industry 4.0"		49
23/08/2019	Workshop on "Solid Waste Management"		38
27/08/2019	HOD and Industry meet on "Role of Industry, Institutes and Universities for strengthening electronics domain admissions"		20
16/12/2019 - 20/12/2019	Faculty Development Programme on "Industry 4.0" (IT)		46
21/9/19	Workshop on eSim for teachers		5
9/11/2019	Workshop on R programming language (IT)		17
16/12/19 - 20/12/19	ONE WEEK FACULTY DEVELOPMENT PROGRAMME "INDUSTRY 4.0"		47
16/12/2019- 20/12/2019	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges		35
16/12/2019- 20/12/2019	1 week Faculty Development Programme (FDP) on "Industry 4.0"		46
8/2/2020	workshop on Arduino for teachers		15
16/12/2019- 20/12/2019	Faculty Development Programme on "Industry 4.0"		20
5/04/2020- 10/04/2020	GIS TRAINING		22

Dr. Manjusha Deshmukh

Principal, SCOE

ANNUAL REPORT

Academic Year 2020-21

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	No. of participants
22/08/20	Webinar on "LTE and 5G Protocol Stack Testing"		108
17/11/20 - 18/11/20		Excel training (IT)	43
01/02/2021	Application of Artificial Intelligence in Mechanical Engineering		12
29/01/21	Faculty Development Program on Professional Ethics for Teachers		22
27/2/2021	Webinar on "Industrial wastewater treatment: Challenges and solutions"		22
08/03/21	National Level webinar on: 5G Planning		40
9/3/2021		Seminar on " How to create Google forms and Microsoft Excel sheets	30
22/3/2021	Webinar on "Civil Engineering and Infrastructure Development"		27
07/05/21	International Conference on industry 4.0 (ICAICT-2021)		41
21/06/2021- 25/06/2021	FDP on PYTHON PROGRAMMING		35
19/3/21	Leadership Development Program - Cultivating positive outlook		13
21/09/2021	AICTE- Exam reform policy for CO writing		110
16/11/2021	CO-PO Mapping for University Examination		115
17/11/2021		Seminar on " Time Management"	21
24/12/2021	CO-PO Mapping for Course exit form		117

Dr. Manjusha Deshmukh

Principal, SCOE