6.3.4 Number of teachers who have undergone online/ face-to-face Faculty Development Programmes during the year 2019-2020

(Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, Short-Term Course, etc.)

S.No	Name of Teacher who attended the programme	Title of the programme	Duration (from - to) (DD- MM-YYYY)
		Expert Talk participation in	
1	Narwant Singh Grewal	"Fundamentals of IPR"	28/11/2019
2	Narwant Singh Grewal	Multivariate Data Analysis	11-12-2020 to 24-12-2020
3	Narwant Singh Grewal	Workshop on "E-Learning"	24/01/2020
4	Baljeet Kaur	Fundamentals of IPR	28/11/2019
		Latest Wireless and computing	
5	Baljeet Kaur	technologies	14-04-2020 to 18-04-2020
6	Baljeet Kaur	Low Power VLSI Design	20-04-2020 to 24-04-2020
7	Harminder Kaur	Workshop on "E-Learning"	24/01/2020
		Online AICTE recognized FDP on	
		"Latest Wireless and Computing	
8	Harminder Kaur	Technologies"	14-04-2020 to 18-04-2020
		Online AICTE recognized FDP on	
9	Harminder Kaur	"Low Power VLSI Design"	20-04-2020 to 24-04-2020
		FDP on "Moodle Learning	
10	Harminder Kaur	Management System"	27-04-2020 to 01-05-2020
		Webinar on "How to write a good	
11	Harminder Kaur	research project proposal"	03/05/2020
		Online AICTE recognized FDP on	
		"Academic Leadership Enhancement	
12	Harminder Kaur	in Technical Institutions"	04-05-2020 to 08-05-2020
		TEQIP-III sponsored webinar on	
		"Modes of Teching and Learning in	
13	Harminder Kaur	Lockdown"	11/05/2020
		Workshop on "3 Magical Steps to	
14	Gurjot Kaur Walia	teaching Excellence"	16/07/2019
		Expert Leacture on "Fundamentals	
15	Gurjot Kaur Walia	of IPR"	28/11/2019
		FDP on "Recent Advnaces in Image	
16	Gurjot Kaur Walia	Processing Techniques"	30-12-2019 to 03-01-2020
17	Gurjot Kaur Walia	Workshop on "E-Learning"	24/01/2020
		Online AICTE recognized FDP on	
		"Latest Wireless and Computing	
18	Gurjot Kaur Walia	Technologies"	14-04-2020 to 18-04-2020
		Online AICTE recognized FDP on	
19	Gurjot Kaur Walia	"Low Power VLSI Design"	20-04-2020 to 24-04-2020

		FDP on "Moodle Learning	
20	Gurjot Kaur Walia	Management System"	27-04-2020 to 01-05-2020
20	Surjet Ruur Wunu	TEQIP-III sponsored webinar on	27 01 2020 10 01 05 2020
		"Modes of Teching and Learning in	
21	Gurjot Kaur Walia	Lockdown"	11/05/2020
21		STC on "Image & Emebedded	11/03/2020
22	Gurjot Kaur Walia	Processing"	11-05-2020 to 15-05-2020
23	Gurjot Kaur Walia	STC on "8051 and its Applications"	18-05-2020 to 22-05-2020
-	Gurjot Kaur Walia	Transformation"	29/05/2020
21	Surjet Ruur Wunu	Webinar on "Be Future Leader-Post	27/03/2020
25	Gurjot Kaur Walia	COVID-19"	03/06/2020
25	Surjet Ruur Wunu	Webinar on "Programmable Logic	05/00/2020
26	Gurjot Kaur Walia	Controller"	05/06/2020
20		Webinar cum Workshop on	05/00/2020
		"Performing and Designing	
27	Gurjot Kaur Walia	experiments on Virtual Platform"	08-06-2020 to 17-06-2020
27	Gurjot Kaur Walia	Just Listening	16/06/2020
20		Workshop on Design &	10/00/2020
		Characterization of Microwave	
29	Chahat Jain	Components and Antennas	22-02-2020 to 24-02-2020
2)		Online AICTE recognized FDP on	22-02-2020 10 24-02-2020
		"Latest Wireless and Computing	
30	Chahat Jain	Technologies"	14-04-2020 to 18-04-2020
50		Online AICTE recognized FDP on	14-04-2020 to 10-04-2020
31	Chahat Jain	"Low Power VLSI Design"	20-04-2020 to 24-04-2020
51		Webinar on "Modes of Teaching &	20-04-2020 10 24-04-2020
32	Chahat Jain	Learning in Lockdown"	11/05/2020
52		Webinar on "3D EM Simulation	11/05/2020
33	Chahat Jain	involving CST software"	18-05-2020 to 19-05-2020
55		STC on Evaluation & Setting of	10 05 2020 10 17-05-2020
34	Chahat Jain	Question Papers	25-05-2020 to 29-05-2020
57		writing papers for IEEE	
35	Chahat Jain	transactions"	08/06/2020
55		Webinar on "Patent Act Drafting,	00/00/2020
		Filing System and Challenges in	
36	Chahat Jain	India"	10/06/2020
50		Webinar cum Workshop on	10/00/2020
		"Performing and Designing	
37	Chahat Jain	experiments on Virtual Platform"	08-06-2020 to 17-06-2020
	Navneet Kaur	Workshop on "E-Learning"	24/01/2020
	Navneet Kaur	FDP on "Scilab Programming"	14-04-2020 to 18-04-2020
57		Online AICTE recognized FDP on	17-07-2020 10 10-04-2020
40	Navneet Kaur	"Low Power VLSI Design"	20-04-2020 to 24-04-2020
40		LOW TOWCH Y LST Design	20-04-2020 10 24-04-2020

		FDP on "Moodle Learning	
41	Navneet Kaur	Management System"	27-04-2020 to 01-05-2020
		Webinar on "Modes of Teaching &	27 01 2020 to 01 00 2020
42	Navneet Kaur	Learning in Lockdown"	11/05/2020
-12		FDP on "Data Analytics using	11,00,2020
43	Navneet Kaur	Python"	18-05-2020 to 22-05-2020
-15		FDP on "Research Trends in VLSI	10 00 2020 10 22 00 2020
44	Navneet Kaur	Design"	25-05-2020 to 29-05-2020
		Webinar cum Workshop on	
		"Performing and Designing	
45	Navneet Kaur	experiments on Virtual Platform"	08-06-2020 to 17-06-2020
		FDP on "Data Analytics using	
46	Navneet Kaur	Python"	22/06/2020
		Online AICTE recognized FDP on	22,00,2020
47	Gurpurneet Kaur	"Low Power VLSI Design"	20-04-2020 to 24-04-2020
	Surptimeet Ruur	Webinar on "Modes of Teaching &	20 01 2020 10 21 01 2020
48	Gurpurneet Kaur	Learning in Lockdown"	11/05/2020
-10	Surpaineet Ruur	FDP on "Data Analytics using	11,00,2020
49	Gurpurneet Kaur	Python"	18-05-2020 to 22-05-2020
	Surptimeet Ruur	FDP on "Research Trends in VLSI	10 00 2020 10 22 00 2020
50	Gurpurneet Kaur	Design"	25-05-2020 to 29-05-2020
		Nanotechnology for Electronic and	20 00 2020 to 27 00 2020
51	Gurpurneet Kaur	Photonic Devices (NanoDev2020)	15-06-2020 to 19-06-2020
	Gurpurneet Kaur	Essential Tools in Optimization	25-06-2020 to 29-06-2020
		TEQIP-III sponsored workshop on	
		"Train the Trainees on Examination	
53	Kuldeepak Singh	Reforms"	09-01-2020 to 11-01-2020
	Harminder Kaur	Communication	11-07-2019 to 12-07-2019
		FDP on Academic Leadership	
		enhancement in Technical	
55	Harminder Kaur	Institutions	04-05-2020 to 08-05-2020
		FDP on "Moodle Learning	
56	Harminder Kaur	Management System"	27-04-2020 to 01-05-2020
		Webinar on "Modes of Teaching &	
57	Harminder Kaur	Learning in Lockdown"	11/05/2020
	Daljit Singh	Indian Science Festival, Pune	10-01-2020 to 11-01-2020
	Daljit Singh	Industry Academia Symposium	24/01/2020
-+		Double your Profits with the Low	····•
60	Daljit Singh	Hanging Fruits with Industry 4.0	18/04/2020
	Daljit Singh	TCS Online Webinar	05/06/2020
	Simranjit Kaur	Workshop on "E-Learning"	24/01/2020
62			
62	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Workshop on "IP Commericalisation	

		FDP on "Latest Wireless and	
61	Simon iit Konn	Computing Technologies"	14-04-2020 to 18-04-2020
64	Simranjit Kaur	· · · ·	14-04-2020 to 18-04-2020
65	Simon iit Kong	FDP on "Moodle Learning Management System"	27.04.2020 to 01.05.2020
65	Simranjit Kaur	Management System"	27-04-2020 to 01-05-2020
		Webinar on "Modes of Teaching &	11/05/2020
66	Simranjit Kaur	Learning in Lockdown"	11/05/2020
67	Preeti Pannu	Workshop on "IP Commericalisation and Technology Transfer"	12/02/2020
07	Preeu Pannu	FDP on "Latest Wireless and	12/02/2020
68	Preeti Pannu	Computing Technologies"	14-04-2020 to 18-04-2020
08	Preeu Pannu		14-04-2020 to 18-04-2020
69	Preeti Pannu	Webinar on "Modes of Teaching &	11/05/2020
09	Pleeu Palliu	Learning in Lockdown"	11/03/2020
70		FDP on Enabling Technologies for	10.06.2020 to 15.06.2020
70	Preeti Pannu	Wireless and Optical Networks	10-06-2020 to 15-06-2020
71		Webinar Series on Antenna Design	
71	Preeti Pannu	& Simulation using CST Studio	29-06-2020 to 30-06-2020
70		Eenrgy Efficiency in Wireless	20/05/2020
72	Preeti Pannu	Sensor Network	30/06/2020
73	Shivmanmeet Singh	Workshop on "E-Learning"FDP on "Latest Wireless and	24/01/2020
74	C1 '		14 04 2020 4- 18 04 2020
74	Shivmanmeet Singh	Computing Technologies"	14-04-2020 to 18-04-2020
75	01 . (0. 1	Online AICTE recognized FDP on	20.04.2020 /
75	Shivmanmeet Singh	"Low Power VLSI Design"	20-04-2020 to 24-04-2020
76	G1 ·	FDP on "Moodle Learning	27.04.2020 / 01.05.2020
76	Shivmanmeet Singh	Management System"	27-04-2020 to 01-05-2020
		Webinar on "Modes of Teaching &	11/05/2020
77	Shivmanmeet Singh	Learning in Lockdown"	11/05/2020
78	Harsimranjit Singh Gill	Workshop on "E-Learning"	24/01/2020
70		Training of Future Skills	
79	Harsimranjit Singh Gill	Technologies: Cyber Security	24-02-2020 to 06-03-2020
00		FDP on "Moodle Learning	
80	Harsimranjit Singh Gill	Management System"	27-04-2020 to 01-05-2020
0.1		Energy Conservation and	
81	Harsimranjit Singh Gill	Management	04-05-2020 to 08-05-2020
00		Webinar on "Modes of Teaching &	11/05/2020
82	Harsimranjit Singh Gill	Learning in Lockdown"	11/05/2020
83	Harsimranjit Singh Gill	Neural Network and CNN	11-05-2020 to 15-05-2020
0.4		Modeling and Simulation using	10.05.0000 - 00.05.0000
84	Harsimranjit Singh Gill	MATLAB	18-05-2020 to 22-05-2020
85	Harsimranjit Singh Gill	Research Trends in VLSI Design	25-05-2020 to 29-05-2020
86	Harsimranjit Singh Gill	Outcome Based Curriculum Design	01-06-2020 to 05-06-2020
87	Gurinder Singh	Workshop on "E-Learning"	24/01/2020

		Online STC on "Technological	
		Interventions using Wireless	
88	Gurinder Singh	Communication"	18-05-2020 to 22-05-2020
89	Gurinder Singh	Research Trends in VLSI Design	25-05-2020 to 29-05-2020
90	Harleen Kaur	Workshop on "E-Learning"	24/01/2020
		FDP on "Latest Wireless and	
91	Harleen Kaur	Computing Technologies"	14-04-2020 to 18-04-2020
		FDP on "Moodle Learning	
92	Harleen Kaur	Management System"	27-04-2020 to 01-05-2020
		Webinar on "Modes of Teaching &	
93	Harleen Kaur	Learning in Lockdown"	11/05/2020
		National Webinar on "Microsoft	
94	Harleen Kaur	Azure: Cloud Computing Services"	31/05/2020
		IEEE Virtual Talk Series on Soft	
95	Harleen Kaur	Computing	06/06/2020
		National Level Online FDP on	
		"Machine Learning and Research	
96	Harleen Kaur	Opportunities"	15-06-2020 to 19-06-2020
		International Webinar on "Future of	
		Technology with Cloud Computing	
97	Harleen Kaur	and Industry 4.0"	18/06/2020

6.3.4 Number of teachers who have undergone online/ face-to-face Faculty Development Programmes during the year 2020-21

(Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, Short-Term Course, etc.)

	Name of Teacher		Demotion (from to) (DD MM
S.No	who attended the	Title of the programme	Duration (from - to) (DD-MM- YYYY)
	programme		
		In11ative Pedagogical	
		Methodologies and Tools for	
		Effective Learning in	
1	Narwant Singh Grewal	Engineering Education	26-10-2020 to 07-11-2020
		Webinar on "IPR and Patent	
2	Harminder Kaur	Filing"	02/07/2020
		Webinar on "SWAYAM	
3	Harminder Kaur	Awareness Workshop"	09/07/2020
		Webinar on "Women Safety,	
4	Harminder Kaur	Rights and Gender Equality"	09/07/2020
		Professional Development	
5	Harminder Kaur	Training under TEQIP-III	20-10-2020 to 30-10-2020
		Workshop on Experimental	
		Methods in Analytical	
		Electrochemistry and	
		Advanced Chemical	
6	Harminder Kaur	Engineering	23-11-2020 to 25-11-2020
		STC on Machine Learning	
		Techniques for Cross Domain	
7	Harminder Kaur	Applications	21-12-2020 to 26-12-2020
		FDP on "ICT Initiatives in	
8	Harminder Kaur	Technical Education"	08-02-2021 to 13-02-2021
		Management Development	
		Programme "Professional	
		Development Training(PDT)	
9	Harminder Kaur	for TEQIP Institutions"	01-03-2021 to 06-03-2021
10		Webinar on "IPR and Patent	
10	Gurjot Kaur Walia	Filing"	02/07/2020
		Wahings on "Warner Cafeta	
11	Curiot Kour Walts	Webinar on "Women Safety, Bights and Cander Equality"	00/07/2020
11	Gurjot Kaur Walia	Rights and Gender Equality"	09/07/2020
		STTP on "Artificial	
		Intelligence and 5G	
12	Gurjot Kaur Walia	Communication Technology"	05-10-2020 to 10-10-2020
14	Surjoi Kaur walla	Communication recimology	03-10-2020 10 10-10-2020

		In 1 lativa Padagagical	
		In 1 ative Pedagogical	
		Methodologies and Tools for	
12	Curiot Kour Walia	Effective Learning in	$02, 11, 2020 \pm 27, 11, 2020$
13	Gurjot Kaur Walia	Engineering Education FDP on "Personal	02-11-2020 to 27-11-2020
14	Currict Kour Walie	Effectiveness"	05 01 2021 to 00 01 2021
14	Gurjot Kaur Walia	Webinar on "IPR and Patent	05-01-2021 to 09-01-2021
15	Chahat Jain		02/07/2020
15		Filing" Webinar on "Atma-Nirbhar	02/07/2020
16	Chahat Jain	Bharat: Transmutation from Privation to Exuberance"	27 07 2020 to 21 07 2020
16	Chanat Jain		27-07-2020 to 31-07-2020
		Online Panel Discussion on	
		"Making Mentoring	
17		Relevant:NEP 2020	21/00/2020
17	Chahat Jain	perspective"	21/09/2020
		Online FDP on "Flexible and	
		Wearable Antennas: Recent	
		Advancements, Fabrication	
		Techniques and	
18	Chahat Jain	Applications"	12-10-2020 to 16-10-2020
		Webinar on "10 quick ways	
		to optimize antenna	
19	Chahat Jain	performance"	11/01/2021
		Webinar on "IPR and Patent	
20	Navneet Kaur	Filing"	02/07/2020
		Webinar on "SWAYAM	
21	Navneet Kaur	Awareness Workshop"	09/07/2020
		Webinar on "Women Safety,	
22	Navneet Kaur	Rights and Gender Equality"	09/07/2020
		Sustainable Development	
		through Engineering	
23	Navneet Kaur	In11ations	17-09-2020 to 19-09-2020
		Online Professional	
24	Navneet Kaur	Development Training	21-12-2020 to 23-12-2020
		Webinar on "IPR and Patent	
25	Gurpurneet Kaur	Filing"	02/07/2020
		Intelligent Systems and	
26	Gurpurneet Kaur	Networks (ISN-2020)	31-08-2020 to 04-09-2020
		Internet of Things and its	
27	Gurpurneet Kaur	Applications	15-02-2021 to 20-02-2021
		Machine Lerning Techniques	
28	Harminder Kaur	for cross domain applications	21-12-2020 to 26-12-2020
-		TT	

•		ICT Initiatives in Technical	
29	Harminder Kaur	Education	08-02-2021 to 13-02-2021
		Management Development	
		Programme "Professional	
		Development Training(PDT)	
30	Harminder Kaur	for TEQIP Institutions"	01-03-2021 to 06-03-2021
		Webinar on "IPR and Patent	
31	Kuldeepak Singh	Filing"	02/07/2020
		Funding Schemes for	
		Institution to support startup	
32	Kuldeepak Singh	and incubation activities	28-12-2020 to 30-12-2020
		Webinar on "IPR and Patent	
33	Daljit Singh	Filing"	02/07/2020
		Online Panel Discussion on	
		"Making Mentoring	
		Relevant:NEP 2020	
34	Daljit Singh	perspective"	21/09/2020
		Virtual Experiments in	
35	Daljit Singh	Mechanical Engineering	02-11-2020 to 06-11-2020
00		Internet of Things and its	02 11 2020 to 00 11 2020
36	Daljit Singh	Applications	23-11-2020 to 27-11-2020
50		Webinar on "IPR and Patent	25 11 2020 to 27 11 2020
37	Simranjit Kaur	Filing"	02/07/2020
57		Timig	02/07/2020
		Webinar on "Women Safety,	
38	Simranjit Kaur	Rights and Gender Equality"	09/07/2020
50		· · ·	0)/07/2020
		Online FDP on "Flexible and	
		Wearable Antennas: Recent	
		Advancements, Fabrication	
20	G' ''' IZ	Techniques and	
39	Simranjit Kaur	Applications"	12-10-2020 to 16-10-2020
		Webinar on "Importance of	
10		Intellectual Property Rights	27/11/2020
40	Simranjit Kaur	for Academia and Startups"	27/11/2020
		1 day webinar on 3D printed	
		Antennas: Design	
41	Preeti Pannu	Methodology & Challenges	03/07/2020
		The Art and Challenges in	
		Designing Printed Antenna	
42	Preeti Pannu	Arrays	14/07/2020
		One Day Workshop on "3	
		Magical Steps to Teaching	
	Preeti Pannu	Excellence"	16/07/2020

		Webinar on Art of Writing	
44	Preeti Pannu	Research Paper	31/10/2020
		FDP on "ICT Initiatives in	
45	Shivmanmeet Singh	Technical Education"	08-02-2021 to 13-02-2021
		Webinar Lecture Series on	
46	Gurinder Singh	Information Security	02-11-2020 to 27-11-2020

6.3.4 Number of teachers who have undergone online/ face-to-face Faculty Development Programmes during the year 2021-22

r	<u>Courses, Short-Term Course, etc.)</u>				
S.No	Name of Teacher who Title of the programme	Title of the programme	Duration (from - to) (DD-		
	attended the programme		MM-YYYY)		
1	Dr. Narwant Singh Grewal	Design for Internet of Things	26-07-2021 to 17-09-2021		
2	Dr. Narwant Singh Grewal	Analytics	26-07-2021 to 31-07-2021		
		Introduction to industry 4.0 and			
3	Dr. Narwant Singh Grewal	industrial internet of things	24-01-2022 to 15-04-2022		
		ATAL FDP on "Moral Values			
4	Gurjot Kaur Walia	Attitude and workplace behavior"	27-07-2021 to 31-07-2021		
		Webinar on "GaN on Silicon front-			
		end electronics in advanced			
		microwave and millimeter-wave			
5	Gurjot Kaur Walia	systems for space and defence"	26/08/2021		
6	Gurjot Kaur Walia	"Visual Cognition"	04-10-2021 to 09-10-2021		
		ATAL FDP on "ROAD: Response			
		Effectiveness, Organizing Self,			
7	Gurjot Kaur Walia	Attitudinal Shift, 12ision Making"	06-12-2021 to 10-12-2021		
	~	using Cross Sectional, Time			
8	Gurjot Kaur Walia	Series and Panel Data"	20-12-2021 to 07-01-2022		
9	Gurjot Kaur Walia	L FDP on "Recent Developments in	17-01-2022 to 21-01-2022		
	5	LabVIEW Programming for			
10	Gurjot Kaur Walia	Engineering Applications"	24-01-2022 to 04-02-2022		
11	Gurjot Kaur Walia	"Effective Writing"	Jan-Feb, 2022		
12	Gurjot Kaur Walia	"Leadership"	Jan-Feb, 2022		
		Seminar on "Igniting the			
13	Gurjot Kaur Walia	Imagination Power"	03/03/2022		
		IPO, India sponsored Seminar on			
14	Gurjot Kaur Walia	"IP Awareness"	15/03/2022		
		Machine Learning Concepts with			
15	Navneet Kaur	Python	05-07-2021 to 09-07-2021		
		and Photonic Devices (NanoDev-			
16	Navneet Kaur	2021)"	12-07-2021 to 16-07-2021		
		Webinar on "GaN on Silicon front-			
		end electronics in advanced			
		microwave and millimeter-wave			
17	Navneet Kaur	systems for space and defence"	26/08/2021		
		ATAL AICTE FDP on "Branding	20,00,2021		
		of Higher Education Institutes for			
18	Navneet Kaur	Enhanced Outcomes"	13-09-2021 to 17-09-2021		
10		AICTE sponsored QIP Short Term	13-07-2021 10 17-07-2021		
19	Navneet Kaur	Course on Visual Cognition	04-10-2021 to 09-10-2021		
19	INAVIICU KAUI	Course on visual Cognition	04-10-2021 10 09-10-2021		

(Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, Short-Term Course, etc.)

		VLSI Design Techniques and its	
20	Navneet Kaur	Applications in AI/ML	15-11-2021 to 19-11-2021
20		one day workshop on "Funding	15 11 2021 to 15 11 2021
		Opportunities in Electronics	
21	Navneet Kaur	Engineering"	26/11/2021
21		Development Programme on	20/11/2021
		Research Methodology using	
		Cross Sectional, Time Series and	
22	Navneet Kaur	Panel Data	20-12-2021 to 07-01-2022
	Navileet Kaul	MATLAB and LabVIEW	20-12-2021 to 07-01-2022
22	Novpost Kour	Programming for Engineering	24 01 2022 to 04 02 2022
23	Navneet Kaur	Applications	24-01-2022 to 04-02-2022
24	Navneet Kaur	Igniting the Imagination Power	03/03/2022
		AICTE Recognized Faculty	
		Development Programme on	
		"Nanotechnology for electronic	
25	Gurpurneet Kaur	and photonic devices†•	06-06-2022 to 10-06-2022
		AICTE Recognized Faculty	
		Development Programme on	
		"Refresher Course in Nanoscience	
26	Gurpurneet Kaur	and Nanotechnology"	13-06-2022 to 24-06-2022
		Future Perspective of	
27	Gurpurneet Kaur	Semiconductor Devices	21-06-2021 to 25-06-2021
		Webinar on "Applications of	
28	Gurpurneet Kaur	Texas Instruments Technologies"	07/07/2021
		(ATAL) Academy Online	
		Elementary FDP on	
		"Nanotechnology for	
29	Gurpurneet Kaur	Electronic and Photonic Devices	12-07-2021 to 16-07-2021
		(ATAL) Academy Online	
		Elementary FDP on "Faculty	
		Development Programme on	
		"VLSI -IP DESIGN Approach to	
30	Gurpurneet Kaur	SRAM compiler design"	16-08-2021 to 20-08-2021
		Silicon f ront-end electronics in	
		advanced microwave and	
		millimeter-wave systems f or	
31	Gurpurneet Kaur	space and defence",	26/08/2021
		(ATAL) Academy Online	
		Elementary FDP on "Branding of	
		Higher Education Institutes for	
32	Gurpurneet Kaur	Enhanced Outcomes	13-09-2021 to 17-09-2021
		AICTE sponsored QIP Short Term	
33	Gurpurneet Kaur	Course on "Visual Cognition"	04-10-2021 to 09-10-2021
			0. 10 2021 00 09 10 2021

r	I		
		Online Training Programme on	
		MATLAB and LabVIEW	
		Programming for Engineering	
34	Gurpurneet Kaur	Applications†•	24-01-2022 to 04-02-2022
		AICTE/ISTE refresher program	
		on "Free and Open Source ICT	
		Tools for Effective Teaching	
35	Gurpurneet Kaur	Learning and Research"	03-01-2022 to 08-01-2022
		FDP on "Yoga and Meditation for	
36	Gurpurneet Kaur	Human Excellence"	14-02-2022 to 18-02-2022
37	Kuldeepak Singh	Application	23-05-2022 to 27-05-2022
		Applications of Texas	
38	Harminder Kaur	Instruments Technologies	07/07/2021
		Next generation wireless	
39	Harminder Kaur	technologies:5G and beyond	12-07-2021 to 17-07-2021
40	Harminder Kaur	Applications	13/08/2021
		electronics in advanced	
		microwave and millimeter-wave	
41	Harminder Kaur	systems f or space and defence	26/08/2021
42	Harminder Kaur	Visual Cognition	04-10-2021 to 09-10-2021
		Recent developments and	
43	Harminder Kaur	applications in Aerospace	22-11-2021 to 26-11-2021
44	Harminder Kaur	al intellectual property awareness n	15/03/2022
		Recent Developments and	
45	Daljit Singh	Applications in Aerospace	22-11-2021 to 26-11-2021
		Applications of Texas Instruments	
46	Harsimranjit Singh Gill	Technologies	07/07/2021
		your next generation 800G	
47	Harsimranjit Singh Gill	designs	04/08/2021
		Branding of Higher Education	0.1,00,2021
48	Harsimranjit Singh Gill	Institutes for Enhanced Outcomes	13-09-2021 to 17-09-2021
		Recent Developments and	
49	Harsimranjit Singh Gill	Applications in Aerospace	22-11-2021 to 26-11-2021
50	Harsimranjit Singh Gill	Electric Vehicle Technology	14-02-2022 to 18-02-2022
		National Level Workshop on	1. 02 2022 to 10 02 2022
		Curriculum Framework 2022 for	
		Universities, Engineering	
51	Harsimranjit Singh Gill	Colleges and Degree Colleges	21-03-2022 to 22-03-2022
52	Harsimranjit Singh Gill	Security	09-05-2022 to 13-05-2022
52		Online Webinar on VLSI and its	07-05-2022 10 15-05-2022
53	Shivmanmeet Singh	Real World Applications	13/08/2021
54	0	2020	
54	Shivmanmeet Singh	2020	26/10/2021

		Creating Future Path of Scientific	
		Development in 75th Year of	
55	Kunwar Partap Singh	Independence	18-04-2022 to 22-04-2022
		Library: Delivering Research	
56	Kunwar Partap Singh	Better Than Ever	04/05/2022

6.3.4 Number of teachers who have undergone online/ face-to-face Faculty Development Programmes during the year 2022-23(Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, Short-Term Course, etc.)

S.No	Name of Teacher who attended the programme	Title of the programme	Duration (from - to) (DD- MM-YYYY)
1	Munish Rattan	One Week Online Faculty Development Pr	03-04-2023 to 07-04-2023
2	Harminder Kaur	FDP on Role of Technical Institutions in Rural Infrastructure Development	24-04-2023 to 28-04-2023
3	Gurjot Kaur Walia	Webinar on "Confidential Computing: Inte	23-11-2022 to 23-11-2022
4	Gurjot Kaur Walia	STC on"IoT and Its Applications"	05-12-2022 to 09-12-2022
5	Gurjot Kaur Walia	STC on " Technology Enabled Teaching Le	15-01-2023 to 20-01-2023
6	Gurjot Kaur Walia	Semicon Roadshow	21-02-2023 to 21-02-2023
7	Navneet Kaur	Hands-on Training: Decision Making Meth	
8	Navneet Kaur	Hands-on Training: Semiconductor Device	
9	Navneet Kaur	IOT and its applications	05-12-2022 to 09-12-2022
10	Navneet Kaur	Technology Enabled Teaching-Learning	16-01-2023 to 20-01-2023
11	Navneet Kaur	Semicon Roadshow	21-02-2023 to 21-02-2023
12	Navneet Kaur	Connecting Curriculum to Careers: Masteri	03-05-2023 to 03-05-2023
13	Gurpurneet Kaur	One week Faculty Development Programm	
14	Gurpurneet Kaur	One week Faculty Development Programme on VLSI Devices and Circuits for AI Applications (Through online mode)	19-09-2022 to 23-09-2022
15	Gurpurneet Kaur	One week Faculty Development Programme on Free Simulators for ECE Lab Practices (Module-1) (Through online mode)	22-08-2022 to 26-08-2022
16	Gurpurneet Kaur	NPTEL Online Course on System Design Through VERILOG	07-2022 to 09-2022 (8 weeks)
17	Gurpurneet Kaur	NPTEL Online Course on Digital Circuits	07-2022 to 10-2022 (12 week)
18	Gurpurneet Kaur	DST-STUTI Hands on Training Program on Semiconductor Device Fabrication and Characterization (Through Offline Mode)	

		NPTEL Online Course on	01-2023 to 04-2023(12
19	Gurpurneet Kaur	Microprocessors and Microcontrollers	weeks)
		FDP on Role of Technical Institutions in	/
20	Gurpurneet Kaur	Rural Infrastructure Development	24-04-2023 to 28-04-2023
		One Week Online Faculty Development	
21	Gurpurneet Kaur	Programme on Big Data and Analytics	03-04-2023 to 07-04-2023
		Online Workshop on	
		VLSI to System Design: Silicon to End Ap	31-07-2023 to 04-08-2023
22	Gurpurneet Kaur	plication Approach	
23	Kuldeepak Singh	Technology Enabled Teaching-Learning	16-01-2023 to 20-01-2023
24	Kuldeepak Singh	Semicon Roadshow	21-02-2023 to 21-02-2023
	Harminder Kaur D/O		
25	S. Avtar Singh	Recent Trends in Robotics	04 -07-2022- 15-07- 2022
	Harminder Kaur D/O		
26	S. Avtar Singh	Cyber Threats and Security Measures	25-07-2022-29-07-2022
	Harminder Kaur D/O		
27	S. Avtar Singh	Stress Management	22-07-2022-21-09-2022
28	Daljit Singh	Technology Enabled Teaching-Learning	16-01-2023 to 20-01-2023
29	Simranjit Kaur	STC on "Antenna design using soft comput	25-7-2022 to 29-7-2022
30	Simranjit Kaur	Technology Enabled Teaching-Learning	16-01-2023 to 20-01-2023
31	Preeti Pannu	One week faculty development programme	04-07-2022 to 15-07-2022
32	Preeti Pannu	Cyber threats and Security Measures	25-07-2022 to 29-07-2022
33	Kunwar Partap Singh	Technology Enabled Teaching-Learning	16-01-2023 to 20-01-2023
34	Kunwar Partap Singh		21-02-2023 to 21-02-2023
35	Harleen Kaur	Technology Enabled Teaching-Learning	16-01-2023 to 20-01-2023