



# **SANATAN DHARMA COLLEGE AMBALA CANTT**

**NAAC Accredited Grade "A+" with CGPA 3.51 in third cycle  
College with Potential for Excellence- UGC, New Delhi  
ISO 9001:2015 & ISO 14001:2015 Certified**

**(Affiliated to Kurukshetra University, Kurukshetra)**

## **E-Resource Development Cell**

Sanatan Dharma College, Ambala Cantt, Haryana is a College with Potential for Excellence, UGC, New Delhi and has been awarded A+ Grade in the 3<sup>rd</sup> Cycle of accreditation by National Assessment and Accreditation Council of India (NAAC), Bengaluru with CGPA of 3.51 out of 4. The College was established in 1916 by Bharat Ratna Pt. Madan Mohan Malviya, the founder of Banaras Hindu University, Varanasi and the foundation stone of the relocated college at Ambala was laid by the first President of India, Dr. Rajender Prasad. The college is run by S.D. College Society, New Delhi. Sanatan Dharma College, Ambala Cantt is a premier multi-faculty, co-educational institution affiliated to Kurukshetra University, Kurukshetra. With over 3000 students on its rolls, the college excels in various fields of academics, sports, cultural and co-curricular activities. The college offers graduation and post-graduation courses in Arts & Humanities, Science, Management, Commerce, Business Administration and job-oriented vocational and add-on courses. The college was bestowed with the status of Deen Dayal Upadhyay Kaushal Kendra in 2015 by UGC, New Delhi for running Skill Development courses as per NSQF.

The E-Resource Development Cell of Sanatan Dharma College, Ambala Cantt., Haryana, has actively organised various Faculty Development Programmes since 2016 in collaboration with Guru Angad Dev Teaching Learning Centre of MHRD, Govt. of India, SGTB Khalsa College, University of Delhi, IIT Bombay Spoken Tutorials, Directorate of Higher Education (DHE) Haryana, Mentee colleges under UGC PARAMARSH scheme and others. During this COVID-19 period, the cell has organised many FDPs on topics like Moodle (Learning Management System), E-Content Development, Teaching with technology, and trained more than 10000 teachers from all over the nation. The institute has also organised training programmes for various educational institutions like schools and colleges under institutional social responsibility of the college.

**Dr Girdhar Gopal (Convener)**

Head, Department of Computer Science and Applications, Sanatan Dharma College, Ambala Cantt., Coordinator of Faculty Development Programme. He has more than 12 years of teaching experience. He has delivered many talks in Academic Staff College programmes like Refresher Courses, Faculty Development Programmes, Webinars etc. He has published many research papers in various National & International Journals/Seminars. He has cleared UGC NET exam 10 times including JRF (5 times) and IIT GATE exam also 5 times.

**Ms. Amandeep Kaur (Co-Convener)**

Assistant Professor, Department of Computer Science and Applications, Sanatan Dharma College, Ambala Cantt. Co-Coordinator of Faculty Development Programme She has more than 19years of teaching experience. She has published many research papers in various National & International Seminars. She has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Dr Joginder**

Assistant Professor, Department of Chemistry, Sanatan Dharma College, Ambala Cantt. He has more than 12years of teaching experience. He has published many research papers in various National & International Seminars. He is engaged in college science fests and other programmes of the college. He has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Ms Zeenat Madan**

Assistant Professor, Department of Zoology, Sanatan Dharma College, Ambala Cantt. She has more than 6years of teaching experience. She has published many research papers in various

National & International Seminars. She is also an MHRD programmes resource person in society serving of institutions.

**Dr Gulshan Singh**

Assistant Professor, Department of Chemistry, Sanatan Dharma College, Ambala Cantt. He has more than 6 years of teaching experience. He has published many research papers in various National & International Seminars. He has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Ms. Kavleen Bharej**

Assistant Professor, Department of Commerce, Sanatan Dharma College, Ambala Cantt. She has more than 7 years of teaching experience. She did her Post Graduation from Sri Ram College of Commerce, New Delhi and got Gold Medal in the same. She has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Ms. Heena**

Assistant Professor, Department of Commerce, Sanatan Dharma College, Ambala Cantt. She has more than 7 years of teaching experience. She is involved in various YRC and Women Cell activities of the college. She has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Dr Arti**

Assistant Professor, Department of Electronics & IT, Sanatan Dharma College, Ambala Cantt. She has more than 7 years of teaching experience. She is engaged in various science fest related activities of college. She has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Ms. Chhavi Kiran**

Assistant Professor, Department of Commerce, Sanatan Dharma College, Ambala Cantt. She has approximately 3 years of teaching experience. She got Gold medal in her M.Com (Hons.) from Punjab University, Chandigarh. She cleared her NET exam with JRF during her Post Graduation. She has delivered many talks on E-Content Development in various Faculty Development Programmes.

**Ms. Shikha Verma**

Assistant Professor, Department of Computer Science and Applications, Sanatan Dharma College, Ambala Cantt.

She has more than 6 years of teaching experience. She has published many research papers in various National & International Seminars. She has delivered many talks on E-Content Development in various Faculty Development Programmes. The cell continues to progress for the continuous improvement of the stakeholders of the institute. It organized a number of training programmes for the staff and students. Some of the glimpses are as below: -

### **Faculty Development Programmes**

<b>Program Title</b>	<b>From Date</b>	<b>To Date</b>	<b>Collaboration</b>	<b>Audience</b>	<b>Participant No.</b>
Online Workshop on "Education Through Virtual Classrooms and E-Learning Technologies"	24-04-2020	30-04-2020	-	The SD Vidya School, Ambala Cantt	16
Online Workshop on "Education Through Virtual Classrooms and E-Learning Technologies"	26-04-2020	02-05-2020	-	The SD Vidya School, Noida	14
Online Workshop on "Education Through Virtual Classrooms and E-Learning Technologies"	04-05-2020	10-05-2020		The SD Vidya School, Ambala Cantt	16
Online Workshop on "Education Through Virtual Classrooms and E-Learning Technologies"	04-05-2020	10-05-2020		Sanatan Dharma College, Ambala Cantt	16
Online Webinar on "Digital Transformation in Education during Covid-19 Pandemic"	05-05-2020	05-05-2020		Sanatan Dharma College, Ambala Cantt	124
Faculty Development Program on Moodle	13-05-2020	17-05-2020	IIT Bombay Spoken Tutorial	All India	252
Faculty Development Program on Moodle	22-05-2020	26-05-2020	IIT Bombay Spoken Tutorial	All India	350
Faculty Development Program on Moodle	03-06-2020	07-06-2020	IIT Bombay Spoken Tutorial	All India	140
Faculty Development Program on E Content Development	06-06-2020	12-06-2020	DGHE, Haryana	Haryana	390

<b>Program Title</b>	<b>From Date</b>	<b>To Date</b>	<b>Collaboration</b>	<b>Audience</b>	<b>Participant No.</b>
FDP Non teaching	15-06-2020	19-06-2020	UGC PARAMARSH Scheme	Mentee Colleges under UGC PARAMARSH Scheme	53
Faculty Development Program onE Content Development	22-06-2020	26-06-2020		MDAV School, Ambala City	80
Faculty Development Program onE Content Development	26-06-2020	27-06-2020	DGHE, Haryana	Haryana	750
Faculty Development Program onE Content Development	29-06-2020	30-06-2020	DGHE, Haryana	Haryana	580
Faculty Development Program onE Content Development	01-07-2020	02-07-2020	DGHE, Haryana	Haryana	400
Faculty Development Program onE Content Development	03-07-2020	04-07-2020	DGHE, Haryana	Haryana	350
Faculty Development Program onE Content Development	06-07-2020	07-07-2020	DGHE, Haryana	Haryana	400
Faculty Development Program onE Content Development	08-07-2020	09-07-2020	DGHE, Haryana	Haryana	550
Faculty Development Program onE Content Development	10-07-2020	11-07-2020	DGHE, Haryana	Haryana	400
Faculty Development Program onE Content Development	21-7-2020	25-7-2020	DAV College, Chandigarh	Chandigarh	330
Faculty Development Program onE Content Development	27-7-2020	31-7-2020	Guru Angad Dev TLC of MHRD, Govt of India	India	857
Faculty Development Program onE Content Development	10-8-2020	14-8-2020	USoL, Punjab University, CHandigarh	Chandigarh	112
Faculty Development Program onE Content Development	24-9-2020	30-9-2020	National with MSM Kerala	India	58

## List of Certificate Courses organised

Sr. No.	Course Name	Start Date	End Date	No. of participants
1	Aspects of Insurance	05-07-2020	15-07-2020	63
2	Aspects of Business Management	27-07-2020	10-08-2020	87
3	Aspects of Financial Management	31-7-2020	21-08-2020	24
4	Android App Development for Beginners	06-08-2020	20-08-2020	212
5	Core PHP	06-08-2020	20-08-2020	37
6	Python for Beginners	12-08-2020	26-08-2020	85
7	Electronic Waste Management	20-08-2020	29-08-2020	47
8	Android App Development for Beginners	21-08-2020	04-09-2020	136
9	Learner Centric Content Design Tools	26-08-2020	09-09-2020	124
10	Python for Beginners	31-08-2020	14-09-2020	15
11	Android App Development for Beginners	01-09-2020	15-09-2020	61
12	Core Java	01-09-2020	15-09-2020	16
13	Mastering Excel from Basics to Advance	06-09-2020	20-09-2020	145
14	Web Designing	11-09-2020	25-09-2020	61
15	Mastering Excel from Basics to Advance-2	23-09-2020	07-10-2020	80
16	Intellectual Property Rights	25-09-2020	09-10-2020	47
17	Moodle LMS	04-10-2020	13-10-2020	101
18	Professional Documents with Microsoft Word	14-10-2020	28-10-2020	118
19	Moodle LMS	01-11-2020	10-11-2020	69
20	Android App Development for Beginners	21-12-2020	31-12-2020	96
21	Designing Captivating Presentations with PowerPoint	01-01-2021	10-01-2021	110
22	Mastering Front End Web Development	21-01-2021	31-01-2021	57
23	Mastering Excel from Basics to Advance-3	01-02-2021	10-02-2021	103
24	Learner Centric Content Design Tools-2	11-02-2021	20-02-2021	151
25	Learner Centric Content Design Tools-3	05-05-2021	14-05-2021	125
26	Designing Captivating Presentations with PowerPoint-2	15-05-2021	24-05-2021	310
27	Technical writing using LaTeX	16-05-2021	25-05-2021	69
28	Python Libraries	25-05-2021	04-06-2021	63
29	Programming with Scratch	01-06-2021	10-06-2021	110

<b>Sr. No.</b>	<b>Course Name</b>	<b>Start Date</b>	<b>End Date</b>	<b>No. of participants</b>
30	Programming with Scratch	01-06-2021	10-06-2021	101
31	R-Programming	05-06-2021	14-06-2021	57
32	Android App Development for Beginners	21-06-2021	30-06-2021	102
33	Professional Documents with Microsoft Word-2	21-06-2021	30-06-2021	166
34	Develop Your Reasoning Power	15-06-2021	30-06-2021	47
35	Mastering Excel from Basics to Advance-4	21-07-2021	30-07-2021	212
36	Android App Development for Beginners	01-08-2021	10-08-2021	98
37	Design Hassle-Free Websites With WORDPRESS	01-09-2021	10-09-2021	75
38	Machine Learning with Python: A Practical Introduction	21-09-2021	30-09-2021	60
39	Embracing Digital Tools for Content Masters-I	01-10-2021	31-10-2021	124
40	Moodle LMS	16-10-2021	25-10-2021	47
41	Open Source Tools For Research	21-10-2021	30-10-2021	115
42	Designing Captivating Presentations with PowerPoint-3	21-11-2021	30-11-2021	98
43	Python for Beginners	01-01-2022	10-01-2022	70
44	Mastering Excel from Basics to Advance-5	21-01-2022	30-01-2022	200
45	Technical writing using LaTeX-2	01-02-2022	10-02-2022	50
46	Embracing Digital Tools for Content Masters-I	01-10-2021	31-10-2021	55
47	Data Analysis and Machine Learning Bootcamp with Python	21-02-2022	02-03-2022	51
48	Open Source Tools For Research-2	11-03-2022	20-03-2022	122
49	Design Hassle-Free Websites With WORDPRESS	21-04-2022	30-04-2022	55
50	Design with Photoshop and Adobe XD	11-05-2022	20-05-2022	77
51	Technical Writing with LaTeX	11-07-2022	20-07-2022	59
52	Open Source Tools For Research	11-09-2022	20-09-2022	93