University of Delhi Central Cluster SEC, VAC and AEC courses offered in semester 1, Nov 2022-Feb 2023

SEC-COURSES			
S.No.	S.No. Name of the Course Colleges offering		
1	Advanced Spreadsheet Tools	Mata Sundri College, Dyal Singh (M), SGND Khalsa, Kalindi College	
2	Analytics/computing with Python	Zakir Husain Delhi College (M), Janki Devi Memorial College	
3	App development using Flutter	Mata Sundri College, Dyal Singh (M)	
4	Arabic Calligraphy		
5	Back - End web development		
6	Basic IT Tools	Mata Sundri College, Lady Irwin College, Zakir Husain Delhi College (E), Janki Devi Memorial College, Dyal Singh(M), Dyal Singh(E), SGND Khalsa, Kalindi College	
7	Beginners course to calligraphy	Zakir Husain Delhi College (M)	
8	Big data Analytics		
9	Business Communication	Janki Devi Memorial College, Dyal Singh(M), Dyal Singh(E), SGND Khalsa	
10	Business Intelligence and Data Visualisation	Janki Devi Memorial College	
11	CAD for fashion	Lady Irwin College	
12	Communication in Everyday life	Mata Sundri College, Zakir Husain Delhi College (E), Janki Devi Memorial College	
13	Communication in Professional Life	Mata Sundri College, Zakir Husain Delhi College (M), Janki Devi Memorial College, Dyal Singh (E), SGND Khalsa	
14	Creative Writing	Mata Sundri College, Zakir Husain Delhi College (E), Janki Devi Memorial College, Dyal Singh (M), SGND Khalsa, Kalindi College	
15	Cyber Sphere and Security: Global Concerns	Zakir Husain Delhi College (M), Dyal Singh (E), Kalindi College	
16	Developing sustainability plans for a business	Mata Sundri College, SGND Khalsa	
17	Digital film production	Zakir Husain Delhi College (M)	
18	Digital marketing	Lady Irwin College, Janki Devi Memorial College, Dyal Singh (M), SGND Khalsa, Kalindi College	

19	E Tourism	Zakir Husain Delhi College (M), Dyal Singh (E), SGND Khalsa
20	Entrepreneurship Development	
21	Environmental Audit	
22	Essentials of Python	Mata Sundri College, SGND Khalsa, Kalindi College, ZHD (E)
23	Finance for Everyone	Zakir Husain Delhi College (M), Janki Devi Memorial College, Dyal Singh (M), Dyal Singh (E), SGND Khalsa
24	Financial Database: Statistical Software Package and Analysis Software	Zakir Husain Delhi College (M), Kalindi College
25	Front End web design and development	Mata Sundri College, Dyal Singh (M)
26	Graphics design and animation	
27	Harmonium	Janki Devi Memorial College, Kalindi College
28	Introduction to Blockchain	Zakir Husain Delhi College (E)
29	Introduction to Cloud computing (AWS)	
30	Negotiation and Leadership	Mata Sundri College, Dyal Singh (E), Kalindi College
31	Patkatha lekhan/ पटकथा लेखन	Mata Sundri College, Dyal Singh (M), Dyal Singh (E), SGND Khalsa
32	Personal Financial Planning	Mata Sundri College, Janki Devi Memorial College, Dyal Singh (M)
33	Personality Development and Communication	Lady Irwin College, Zakir Husain Delhi College (M), Zakir Husain Delhi College (E), Janki Devi Memorial College, Dyal Singh (E), SGND Khalsa
34	Political Leadership and communication	Mata Sundri College, Janki Devi Memorial College, Dyal Singh (M), Dyal Singh (E), SGND Khalsa, Kalindi College
35	Programming using Python	Mata Sundri College, Zakir Husain Delhi College (M), Dyal Singh (M),
36	Prospecting e-waste for sustainability	Mata Sundri College, Zakir Husain Delhi College (M), Dyal Singh (M), Dyal Singh (E), Kalindi College
37	Public Speaking in English Language and leadership	Zakir Husain Delhi College (E), SGND Khalsa
38	Rachnatmak Lekhan	Mata Sundri College, Zakir Husain Delhi College (M), , Zakir Husain Delhi College (E), Janki Devi Memorial College, Dyal Singh (M), SGND Khalsa, Kalindi College

39	Rangmanch	Mata Sundri College, Zakir Husain Delhi College (E), Dyal Singh (E), SGND Khalsa, Kalindi College
40	Statistical Software Package	Dyal Singh (M), Dyal Singh (E), Kalindi College
41	Statistics with 'R'	Mata Sundri College, Zakir Husain Delhi College (M), Janki Devi Memorial College, Dyal Singh (M), Dyal Singh (E)
42	Sustainable ecotourism and entrepreneurship	Mata Sundri College, Dyal Singh (M), Dyal Singh (E), SGND Khalsa, Kalindi College
43	Visual Communication and Photography	Lady Irwin College. Janki Devi Memorial College, Kalindi College

VAC-COURSES		
S. No.	Name of the Course	Colleges Offering
1	Art of being happy	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi JDMC Dyal Singh (M)
2	Ayurveda and nutrition	Mata Sundri College Lady Irwin College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi Dyal Singh (M)
3	Constitutional Values and Fundamental Duties	Mata Sundri College Zakir Husain Delhi College (E) Kalindi JDMC SGND Khalsa Dyal Singh (M) Dyal Singh (E)
4	Culture and Communication	Mata Sundri College Zakir Husain Delhi College (E) Kalindi JDMC Dyal Singh (M) Dyal Singh (E)
5	Digital Empowerment	Mata Sundri College Lady Irwin College Zakir Husain Delhi College (M) Kalindi JDMC SGND Khalsa Dyal Singh (M) Dyal Singh (E)
6	Ecology and Literature	Zakir Husain Delhi College (E) Kalindi JDMC SGND Khalsa Dyal Singh (M) Dyal Singh (E)
7	Emotional Intelligence	Mata Sundri College Lady Irwin College Kalindi JDMC Dyal Singh (E)
8	Ethics and Culture	Mata Sundri College Zakir Husain Delhi College (E)

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		JDMC Dyal Singh (M) Dyal Singh (E)
9	Ethics and values in Ancient Indian Traditions	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi JDMC SGND Khalsa Dyal Singh (M) Dyal Singh (E)
10	Financial Literacy	Mata Sundri College Lady Irwin College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi JDMC SGND Khalsa Dyal Singh (M) Dyal Singh (E)
11	Fit India	Mata Sundri College Lady Irwin College Kalindi JDMC SGND Khalsa Dyal Singh (M)
12	Gandhi and Education	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) JDMC Dyal Singh (M) Dyal Singh (E)
13	NCC 1	Mata Sundri College Dyal Singh (M), Kalindi College
14	Panchakosha: Holistic Development of Personality	Mata Sundri College Zakir Husain Delhi College (M) Kalindi JDMC SGND Khalsa Dyal Singh (E)
15	Reading Indian fiction in English	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi JDMC Dyal Singh (M)
16	Sahitya, sanskriti aur cinema (साहित्य, संस्कृति और सिनमा)	Mata Sundri College Kalindi JDMC SGND Khalsa Dyal Singh (M)

		Dyal Singh (E)
17	Science and Society	Lady Irwin College Zakir Husain Delhi College (M) Kalindi Dyal Singh (M)
18	Social and Emotional Learning	Mata Sundri College Lady Irwin College Zakir Husain Delhi College (E) Kalindi JDMC Dyal Singh (M)
19	Sports for Life 1	Mata Sundri College Dyal Singh (M)
20	Srijanatmak Lekhan ke ayam (सृजनात्मक लेखन के आयाम)	Mata Sundri College Zakir Husain Delhi College (E) Dyal Singh (M)
21	Swachh Bharat	Mata Sundri College Kalindi Dyal Singh (M) Dyal Singh (E)
22	Vedic Mathematics 1	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi JDMC SGND Khalsa Dyal Singh (M) Dyal Singh (E)
23	Yoga: Philosophy and Practice	Mata Sundri College Zakir Husain Delhi College (M) JDMC Dyal Singh (M) Dyal Singh (E)
24	भारतीय भक्ति परम्परा और मानव मूल्य	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Kalindi JDMC Dyal Singh (M) Dyal Singh (E)

	AEC-COURSES	
S. No.	Name of the Course	Colleges Offering
1	Punjabi Bhasha da Mudhla Padhar	Mata Sundri College SGND Khalsa Dyal Singh (M) Dyal Singh (E)
2	Punjabi Bhasha da uchera padhar	Mata Sundri College Dyal Singh (M) Dyal Singh (E)
3	Translation and interpretation in Assamese	
4	Translation and interpretation in Bengali	Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Dyal Singh (M)
5	Translation and interpretation in Bodo	
6	Translation and interpretation in Dogri	
7	Translation and interpretation in Gujrati	
8	Translation and interpretation in Kannada	
9	Translation and interpretation in Kashmiri	
10	Translation and interpretation in Konkani	
11	Translation and interpretation in Malyalam	
12	Translation and interpretation in Manipuri	
13	Translation and interpretation in Marathi	
14	Translation and interpretation in Maithili	
15	Translation and interpretation in Nepali	
16	Translation and interpretation in Odiya	
17	Translation and interpretation in Santali	
18	Translation and interpretation in Sindhi	
19	Translation and interpretation in Tamil	Dyal Singh (E)
20	Translation and interpretation in Telugu	
21	Basic Assamese	
22	Basic Bengali	Zakir Husain Delhi College (E) Dyal Singh (M)
23	Basic bodo	
24	Basic dogri	
25	Basic Gujarati	

26	Basic kannada	
27	Basic Kashmiri	
28	Basic Konkani	
29	Basic Malayalam	
30	Basic Manipuri	
31	Basic Marathi	
32	Basic Maithili	
33	Basic Nepali	
34	Basic Odia	
35	Basic Santali	
36	Basic Sindhi	
37	Basic Tamil	Dyal Singh (E)
38	Basic Telugu	
39	Environmental Science - Theory into practice	Lady Irwin College Zakir Husain Delhi College (E) Zakir Husain Delhi College (M) Kalindi Dyal Singh (E) SGND Khalsa
40	Hindi Bhasha - सम्प्रेषण और संचार (Hindi क, जिन्होंने 12th तक हिंदी पढ़ी है)	Mata Sundri College Lady Irwin College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) SGND Khalsa Kalindi JDMC Dyal Singh (E)
41	हिंदी औपचारिक लेखन (हिंदी ख, जिन्होंने 10िव तक हिंदी पढ़ी है)	Mata Sundri College Lady Irwin College Kalindi JDMC Dyal Singh (E) Zakir Husain Delhi College (E) SGND Khalsa
42	सोशल मीडिया और ब्लॉग लेखन (हिंदी ग, जिन्होंने 8िव तक हिंदी पढ़ी है)	Mata Sundri College Lady Irwin College Kalindi JDMC Zakir Husain Delhi
42	सोशल मीडिया और ब्लॉग लेखन (हिंदी ग, जिन्होंने 8िव तक हिंदी पढ़ी है)	Mata Sundri C Lady Irwin Co Kalindi JDMC

		College (E) SGND Khalsa Dyal Singh (E)
43	Sanskrit A - Advanced Neeti literature in Sanskrit (Sanskrit till 12th)	Mata Sundri College Zakir Husain Delhi College (M) JDMC Kalindi Dyal Singh (M) Dyal Singh (E)
44	Sanskrit B - Introductory Upanishad and Gita (Sanskrit till 10th)	Mata Sundri College SGND Khalsa JDMC Kalindi Dyal Singh (M) Dyal Singh (E)
45	Sanskrit C - Introduction to Sanskrit Language (Sanskrit till 8th/never studied Skt)	Mata Sundri College JDMC Kalindi Dyal Singh (M) Zakir Husain Delhi College (E) Dyal Singh (E)
46	Urdu A (12th with Urdu)	Mata Sundri College Zakir Husain Delhi College (M) Zakir Husain Delhi College (E) Dyal Singh (M) Dyal Singh (E)
47	Urdu B (10th with Urdu)	Mata Sundri College Zakir Husain Delhi College (E) Dyal Singh (M) Dyal Singh (E)