

Details of Activities under KMC DBT Star College Scheme (2019-2022)- Chronological data

S.No	Date	Activity	Department
1.	3 June 2019	Hands-on-Workshop on “Basic Laboratory Techniques” for the Laboratory Staff	Zoology
2.	18 June 2019	Workshop on “MS Office” for Lab Staff	Botany, Chemistry, Physics and Zoology
3.	19 June 2019	Workshop on “MS Office” for Lab Staff	Botany, Chemistry, Physics and Zoology
4.	26 June 2019	Workshop on “Basic Lab Instrumentation for UG Chemistry Lab” for Lab Staff	Chemistry
5.	24 June 2019	A Two- week Summer Training on Basic Microbial and Biochemical techniques	Botany
6.	25 June 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
7.	26 June 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
8.	27 June 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
9.	28 June 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
10.	29 June 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
11.	30 June 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
12.	01 July 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
13.	2 July 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
14.	3 July 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
15.	4 July 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
16.	5 July 2019	Summer Training on Basic Microbial and Biochemical techniques	Botany
17.	12 Jul, 2019	Workshop on “Basic Lab Techniques” for Lab staff	Botany
18.	23 July 2019	National Workshop Cum Training on “Genome Editing CRISPR”	Zoology in collaboration with IIT Madras

19.	24 July 2019	National Workshop Cum Training on “Genome Editing CRISPR”	Zoology
20.	29t July 2019	DBT-BIRAC Leadership Dialogue Series in partnership with AIIMS	Botany, Chemistry, Physics and Zoology
21.	30 Aug 2019	Field visit and presentation on Mushroom Cultivation	Botany
22.	13 Sep 2019	Outreach Activity at Institute of Home Economics (A lecture on “Nano-biotechnology: Drug delivery for cancer” was delivered by Dr. Anita K Verma, DBT Coordinator)	Zoology
23.	14 Sep 2019	Student Visit to NSC, Sun Pharma industry for ‘Skywatch’	Physics
24.	19 Sep 2019	Workshop on “DNA Barcoding and Metagenomics”	Botany and Zoology
25.	20 Sep 2019	Workshop on “DNA Barcoding and Metagenomics”	Botany and Zoology
26.	24Sep 2019	Visit to EMDL, Department of Physics & Astrophysics, University of Delhi	Physics
27.	24 Sep 2019	Outreach Activity at Shivaji College, University of Delhi (Hands-on training by Dr. Renu Kathpalia on Plant water relations)	Botany
28.	30 Sep 2019	Lecture Series on Chemistry Lab Safety and Biomedical Applications on	Chemistry
29.	4 Oct 2019	Workshop on “Use of Animals in Research & Education-a necessity? organized by Department of Zoology	Zoology
30.	14 Oct 2019	Invited talk by Prof. N. Rathnasree, Director Nehru Planetarium, New Delhi, on “Basic Astronomy”	Physics
31.	14 Oct 2019	Skywatch Event, “Opportunity to planets and events using Telescope”	Physics
32.	19 Oct 2019	Lecture series on “Quantum Mechanics” by Prof. Kamal Datta.	Physics
33.	20 Oct 2019	Lecture series on “Quantum Mechanics” by Prof. Kamal Datta.	Physics
34.	21 Oct 2019	Lecture series on “Quantum Mechanics” by Prof. Kamal Datta.	Physics
35.	22 Oct 2019	Lecture series on “Quantum Mechanics” by Prof. Kamal Datta.	Physics
36.	11 Nov 2019	Road Show at National Institute of Immunology (NII)	Botany, Chemistry, Physics and Zoology

37.	21 Nov 2019	Global Bio-India Summit 2019, at Aerocity, New Delhi.	Botany, Chemistry, Physics and Zoology
38.	22 Nov 2019	Global Bio-India Summit 2019, at Aerocity, New Delhi.	Botany, Chemistry, Physics and Zoology
39.	23 Nov 2019	Global Bio-India Summit 2019, at Aerocity, New Delhi.	Botany, Chemistry, Physics and Zoology
40.	19 Dec 2019	National Conference on Nano/Bio-Technology(NCNB-2019)", at JNU Convention Centre	Botany, Chemistry, Physics and Zoology
41.	20 Dec 2019	National Conference on Nano/Bio-Technology(NCNB-2019)", at JNU Convention Centre	Botany, Chemistry, Physics and Zoology
42.	21Dec 2019	National Conference on Nano/Bio-Technology(NCNB-2019)", at JNU Convention Centre	Botany, Chemistry, Physics and Zoology
43.	6 Jan 2020	National Seminar on 'Protecting & Assessing the Innovative Ecosystem'	IQAC and Botany, Chemistry, Physics, and Zoology
44.	7 Jan 2020	National Seminar on 'Protecting & Assessing the Innovative Ecosystem'	IQAC and Botany, Chemistry, Physics, and Zoology
45.	8 Jan 2020	DBT-BIRAC Leadership Dialogue at NII	Zoology
46.	10 Jan 2020	Hands on training on 'Oyster Mushroom cultivation'	Botany
47.	10 Jan 2020	National Conference on Emerging Trends and Future Challenges in Chemical Sciences (ETFC-2020)	Chemistry
48.	11 Jan 2020	National Conference on Emerging Trends and Future Challenges in Chemical Sciences (ETFC-2020)	Chemistry
49.	24 Jan 2020	Seminar-Cum-Workshop on "How to Use Digital Storage Oscilloscope?"	Physics
50.	30 Jan 2020	Workshop on "Opportunities in ornamental fish culture; aquarium set-up & feed preparation"	Zoology
51.	24 Feb 2020	Workshop on "Gene Synthesis"	Botany
52.	24 Feb 2020	Two-day Annual Festival BIOGALA'2020 of B.Sc. (Life Sciences)	Botany
53.	25 Feb 2020	Annual Festival BIOGALA'2020 of B.Sc. (Life Sciences)	Botany

54.	27 Feb 2020	Seminar on National Science Day	Zoology
55.	27 Feb 2020	Workshop on “Basic Techniques in Animal Cell Culture”	Zoology
56.	28 Feb 2020	Industrial Visit to Sun Pharma, Research and Development Centre, Gurgaon	Chemistry
57.	28 Feb 2020	Visit to National Science Centre	Physics
58.	28 Feb 2020	आरोहण Regional Centre for Biotechnology Open Day: Outreach Program on National Science Day	Zoology
59.	29 Feb 2020	Workshop On “Computational Chemistry & Molecular Modelling in Drug Design”	Chemistry
60.	19 May 2020	Two-day Online Hands-on Workshop on “Computational Chemistry and Molecular Modelling in Drug Design”	Chemistry
61.	20 May 2020	Hands-on Workshop on “Computational Chemistry and Molecular Modelling in Drug Design”	Chemistry
62.	22 Aug 2020	Webinar on “Colors of Nature”	Botany
63.	3 Sep 2020	“Diagnostic & Therapeutic Approaches to Covid-19”	Zoology
64.	4 Sep 2020	“Machine Learning and Data Science for Biologist”	Botany
65.	16 Sep 2020	Webinar on “Multifunctional Nanomaterials for Advanced Applications in Healthcare”	Chemistry
66.	26 Sep 2020	Alumni meet “Past to Present: An Interactive Session with Departments’ alumni from different walks of life”	Zoology
67.	14 Oct 2020	An Online Faculty Development Programme on “Interdisciplinary Activity: “Innovation in Scientific Research Methods”	Botany, Chemistry, Physics and Zoology
68.	15 Oct 2020	Interdisciplinary Activity: “Innovation in Scientific Research Methods”	Botany, Chemistry, Physics and Zoology
69.	16 Oct 2020	Interdisciplinary Activity: “Innovation in Scientific Research Methods”	Botany, Chemistry, Physics and Zoology
70.	17 Oct 2020	Interdisciplinary Activity: “Innovation in Scientific Research Methods”	Botany, Chemistry, Physics and Zoology
71.	18 Oct 2020	Interdisciplinary Activity: “Innovation in Scientific Research Methods”	Botany, Chemistry, Physics and Zoology
72.	20 Oct 2020	A webinar on “Adaptive Optics and Exoplanet Imaging” organ	Physics
73.	5 Nov 2020	2-days Workshop for students on “Carbon Sequestration & Solid	Botany

		Waste Management-A Perspective”	
74.	6 Nov 2020	Workshop for students on “Carbon Sequestration & Solid Waste Management-A Perspective”	Botany
75.	5 Nov 2020	Workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
76.	6 Nov 2020	Seven-day workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
77.	7 Nov 2020	Workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
78.	13 Nov 2020	Workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
79.	19 Nov 2020	Workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
80.	20 Nov 2020	Workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
81.	23 Nov 2020	Workshop for students on “Scientific and physical computing of the experiments with Python”	Physics
82.	9 Nov 2020	Interdisciplinary Activity: A 3-Day Science Webinar was jointly organized by Kirori Mal College, The Academy Trust and Indian Academy	Botany, Chemistry, Physics and Zoology
83.	10 Nov 2020	Interdisciplinary Activity: A 3-Day Science Webinar was jointly organized by Kirori Mal College, The Academy Trust and Indian Academy	Botany, Chemistry, Physics and Zoology
84.	11 Nov 2020	Interdisciplinary Activity: A 3-Day Science Webinar was jointly organized by Kirori Mal College, The Academy Trust and Indian Academy	Botany, Chemistry, Physics and Zoology
85.	26 Nov 2020	Webinar on “Development and Use of Molecular Markers for Crop Improvement”	Zoology
86.	30 Nov 2020	“Online Interactive Session” with Mr. Ankit Kumar, Indian Forest Officer	Botany
87.	16 Jan 2021	Oral presentation by faculty member of the Department of Botany on two days national e-conference on “Plant Science Research: Relevance, funding, challenges and opportunities”	Botany
88.	17 Jan 2021	Oral presentation by faculty member of the Department of Botany on two days national e-conference on “Plant Science Research: Relevance, funding, challenges and opportunities”	Botany

89.	1st Feb, 2021	Inter-college event comprising of two competitions- “Poetic Botanica” and “Nobel Laureate Life Sketch”,	Botany
90.	3 Feb,2020.	Paper presentation on 61st Annual International Conference on “Microbial World: Recent Development in health, Agriculture and Environment Sciences”	Botany
91.	4 Feb 2020.	Paper presentation on 61st Annual International Conference on “Microbial World: Recent Development in health, Agriculture and Environment Sciences”	Botany
92.	5 Feb 2020.	Paper presentation on 61st Annual International Conference on “Microbial World: Recent Development in health, Agriculture and Environment Sciences”	Botany
93.	8 Feb 2021	Webinar on “Innovative Solutions of Chemistry for Better Health Care”	Chemistry
94.	15 Feb 2021	Outreach program at Shaheed Raj guru college of applied science for women.	Botany
95.	16 Feb 2021	Outreach program at Shaheed Raj guru college of applied science for women.	Botany
96.	25 Feb 2021	Biogala-21, Annual festival, The Life Sciences Society	Chemistry
97.	26 Feb 2021	Biogala-21, Annual festival, The Life Sciences Society	Chemistry
98.	19 March 2021	Outreach program “Interdisciplinary Science Workshop” for Maharaja Agrasen Public School, New Delhi.	Botany, Chemistry, Physics and Zoology
99.	16 April 2021	A webinar on “Employment and Entrepreneurship in field of mushroom”	Botany
100.	22 April 2021	To mark the “Save Earth Day”, Poster making Competition on “Impact of Covid on Environment”, Minute Mania – a showcase of talent! on “My Earth My Responsibility” followed by Quiz competition.	Botany & Zoology
101.	29 April 2021	On “International Immunology Day”, webinar on “Understanding Immunology to combat Covid-19: Myths & facts regarding Evolution, Spread and Vaccines”	Zoology
102.	5 June 2021	“World Environment Day” celebrations including Slogan Writing, T-Shirt Designing Competition and Environment Quiz	Department of Botany & Zoology
103.	9 June 2021	Webinar on “Cancer Prevention and Palliative Care” in collaboration wi Dharamshila Cancer Foundation	Kirori Mal College in collaboration with Dharamshila Cancer Foundation
104.	28 June 2021	One Week Online Faculty Development Programme on “Environmental Audit”	Botany & Zoology

105.	29 June 2021	One Week Online Faculty Development Programme on “Environmental Audit”	Botany & Zoology
106.	30 June 2021	One Week Online Faculty Development Programme on “Environmental Audit”	Botany & Zoology
107.	1 July 2021	One Week Online Faculty Development Programme on “Environmental Audit”	Botany & Zoology
108.	2 July 2021	One Week Online Faculty Development Programme on “Environmental Audit”	Botany & Zoology
109.	19 July 2021	Hands-on Workshop on “UV Visible Spectrophotometry and its Applications”	Chemistry
110.	28 July 2021	Nature Awareness Program to celebrate “World Nature Conservation Day”	Botany & Zoology
111.	16 Sept 2021	Webinar on “Preservation of Ozone Layer” to celebrate World Ozone Day	Botany, Physics, Chemistry and Zoology
112.	27 Sept 2021	International Conference on Nanomedicine “Biomolecules for Human Health (NBHH-2021): Small Molecules, Big Opportunities!!”	Department of Botany & Zoology
113.	28 Sept 2021	International Conference on Nanomedicine “Biomolecules for Human Health (NBHH-2021): Small Molecules, Big Opportunities!!”	Botany & Zoology
114.	29 Sept 2021	Workshop on Nanomedicine	Botany & Zoology
115.	10 Jan 2022	Student Development Programme (SDP) on CHEMCOLLECTIVE VLABS in collaboration with Spoken Tutorials, IIT Bombay	Chemistry
116.	11 Jan 2022	Student Development Programme (SDP) on CHEMCOLLECTIVE VLABS in collaboration with Spoken Tutorials, IIT Bombay	Chemistry
117.	12 Jan 2022	Student Development Programme (SDP) on CHEMCOLLECTIVE VLABS in collaboration with Spoken Tutorials, IIT Bombay	Chemistry
118.	13 Jan 2022	Student Development Programme (SDP) on CHEMCOLLECTIVE VLABS in collaboration with Spoken Tutorials, IIT Bombay	Chemistry
119.	14 Jan 2022	Student Development Programme (SDP) on CHEMCOLLECTIVE VLABS in collaboration with Spoken Tutorials, IIT Bombay	Chemistry

120.	8 March 2022	Online Survey for Gender Sensitization on International Women's Day	Botany, Chemistry, Physics & Zoology
121.	10 March 2022	Natural Holi colour making workshop was organized by ECO CLUB in collaboration with an NGO, Harela society	Botany, Chemistry, Physics & Zoology
122.	16 March 2022	"Menstrual Hygiene Outreach Program" on for School Students	Zoology
123.	6 June 2022	Workshop on "Sustainable Urban Gardening" on World Environment Day	Department of Botany & Zoology
124.	22 June 2022	Two day International Conference on Recent Advances in Nano Medical Sciences (RAMS-2022) was held on at VPCI, University of Delhi	Zoology
125.	23 June 2022	International Conference on Recent Advances in Nano Medical Sciences (RAMS-2022) was held on at VPCI, University of Delhi	Zoology
126.	28 June 2022	Two-Day Workshop on "Arduino Programming: Level 01"	Department of Physics
127.	29 June 2022	Two-Day Workshop on "Arduino Programming: Level 01"	Department of Physics
128.	30 June 2022	Seminar on "Formation of Structures in the Universe"	Department of Physics
129.	16 Sept 2022	'Counting Butterflies to Access the Environment' and a talk on 'Collection and Preservation of Insects', along with a field visit to Kamla Nehru Ridge	Department of Zoology