Estd

Shri Shivaji Education Society's Board for Higher Education Vidyanagar, Karad





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YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD









YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

RESEARCH, INNOVATIONS AND EXTENSION

INNOVATION ECOSYSTEM

Workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship from the Year 2018-20123

Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
1	Guest Lecture on Crop improvement methods with special reference to Mutation breeding - Department of Botany	94	13-08-2018	https://www.yccskarad.com/pdf/actevt/1038614420_Guest_Le cture_Crop_improvement_methods_with_special_reference_to _Mutation.pdf
2	Seminar on "Fundamentals of Remote Sensing and its Applications in Geosciences"	51	01-09-2018	https://www.yccskarad.com/pdf/actevt/1134165596_1_Semina r_01-09-2018.pdf
3	Interaction with Students	44	06-09-2018	https://www.yccskarad.com/pdf/actevt/221702478_Guest_lect ure_Takale_Sir_Physics_0001.pdf
4	World of Scientists	45	08-09-2018	https://www.yccskarad.com/pdf/actevt/829794974_V.N.Shind e.pdf
5	Guest Lecture on Fluorimetry and Phosphorimetry	118	09-09-2018	https://www.yccskarad.com/pdf/actevt/738149605_1.Guest_L ecture_on_Fluorimetry_and_Phosphorimetry.pdf
6	One Day Workshop on Beneficial Effects of Radiuation and Indian Nuclear Energy Programme IARP 2018	200	15-09-2018	https://www.yccskarad.com/pdf/actevt/2102662752_2.One_Da y_Workshop_on_Beneficial_Effects_of_Radiuation_and_Indi an_Nuclear_Energy_Programme_IAPR_2018.pdf
7	Modern Techniques in Life Sciences and Career Opportunities	199	21-09-2018	https://www.yccskarad.com/pdf/actevt/1418999621_LC_Pach upate_0001.pdf



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Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
8	Reading Inspiration Day (Vachan Prerana Divas) Birth anniversary of Dr. A. P. J. Abdul Kalam - Department of Botany	52	15-10-2018	https://www.yccskarad.com/pdf/actevt/686688934_Reading_I nspiration_Day_15-10-2018.pdf
9	Guest Lecture Activity on Recent Trends in Biotechnology	98	12-12-2018	https://www.yccskarad.com/pdf/actevt/941088216_10_12-12- 2018_'Recent_Trends_in_Biotech_A_M_Deshmukh.pdf
10	One Day Workshop on Mushroom Cultivation for Entrepreneurship Development organized by Department of Botany	162	17-01-2019	https://www.yccskarad.com/pdf/actevt/2107866196_One_Day Workshop_on_Mushroom_Cultivation_for_Entrepreneurship Development_17-01-2019.pdf
11	Sericulture	50	17-01-2019	https://www.yccskarad.com/pdf/actevt/71830674_Sericulture_ 12-03-2024_0001.pdf
12	Guest Lecture on Silica Nanoparticles & its Applications	110	30-01-2019	https://www.yccskarad.com/pdf/actevt/787061899_3.Guest_L ecture on Silica Nanoparticles & its Applications.pdf
13	Life cycle of butterfly	50	07-02-2019	https://www.yccskarad.com/pdf/actevt/852183794_Life_cycle butterfly 18-19_0001.pdf
14	A Science Seminar on IOT : Internet of Things	85	19-02-2019	https://www.yccskarad.com/pdf/actevt/2115175137_Science_ Seminar IOTS.pdf
15	Research Methodology, Scientific Paper & Poster Presentation	140	06-03-2019	https://www.yccskarad.com/pdf/actevt/742113805_LCA_18- 19 SONAWANE 0001.pdf
16	Guest Lecture on Instrumental Techniques & its Application industry	44	09-03-2019	https://www.yccskarad.com/pdf/actevt/1016581801_4.Guest_ Lecture_on_Instrumental_Techniques_&_its_Application_ind ustry.pdf
17	Poster Competition – Topic: Environment - Department of Botany	27	01-08-2019	https://www.yccskarad.com/pdf/actevt/603093007_Poster_Co mpetition_%E2%80%93_Topic_Environment.pdf
18	One day workshop on new changed syllabus of B.Sc. II (CBCS)	29	21-08-2019	https://www.yccskarad.com/pdf/actevt/347716225_New_chan ged_syllabus_workshop_2019-20.pdf
19	One Day Workshop on "New Changed Syllabus (CBCS) of B,Sc, II Paper VII and Practical of Zoology"	89 avan Coul	21-08-2019	https://www.yccskarad.com/pdf/actevt/831550450_Workshop _19-20_0001.pdf



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Aission Chandrayan Guest Lecture on Advanced Instrumentation techniques Film Shown On Wild Life Biodiversity Poster Presentation Exhibition on Seed Art and Seed Jwellery - Department of Botany	50 22 50 50 92	19-09-2019 28-09-2019 01-10-2019 01-10-2019	https://www.yccskarad.com/pdf/actevt/1260496813_Nade_1_ merged.pdf https://www.yccskarad.com/pdf/actevt/1332874029_5.Guest_ Lecture_on_Advanced_Instrumentation_techniques.pdf https://www.yccskarad.com/pdf/actevt/246807626_Film_show on_wild_life_19-20_0001_0001.pdf https://www.yccskarad.com/pdf/actevt/1981902952_Biodivers ity_poster_presentation_19-20_0001_0001.pdf
Film Shown On Wild Life Biodiversity Poster Presentation Exhibition on Seed Art and Seed Jwellery - Department of Botany	50 50	01-10-2019	Lecture_on_Advanced_Instrumentation_techniques.pdf https://www.yccskarad.com/pdf/actevt/246807626_Film_show on_wild_life_19-20_0001_0001.pdf https://www.yccskarad.com/pdf/actevt/1981902952_Biodivers
Biodiversity Poster Presentation	50	01-10-2019	_on_wild_life_19-20_0001_0001.pdf https://www.yccskarad.com/pdf/actevt/1981902952_Biodivers
Exhibition on Seed Art and Seed Jwellery - Department of Botany			
	92		
		07-10-2019	https://www.yccskarad.com/pdf/actevt/726638021_Exhibition on Seed Art and Seed Jwellery.pdf
Reproductive health	50	09-10-2019	https://www.yccskarad.com/pdf/actevt/1890385641_Reproductive_health_12-0.3-2024_0001.pdf
Guest Lecture on Development and Significance of Periodic Table	132	10-10-2019	https://www.yccskarad.com/pdf/actevt/700237788_6.Guest_L ecture_on_Development_and_Significance_of_Periodic_Tabl .pdf
Dne Day National Workshop on 'Intellectual Property Rights	311	27-12-2019	https://www.yccskarad.com/pdf/actevt/1437494641_09_27- 122019_Intellectual_Property.pdf
Guest Lecture on Application of Analytical Chemistry	98	28-12-2019	https://www.yccskarad.com/pdf/actevt/191608818_7.Guest_L ecture on Application_of_Analytical_Chemistry.pdf
Jational Conference on Advances in Chemical Science (NCACS- 020)	391	08-01-2020	https://www.yccskarad.com/pdf/actevt/1891492934_8.Nationa 1_Conference_on_Advances_in_Chemical_Science_(NCACS- 2020).pdf
Cangoli Competition on Plant Science	64	11-01-2020	https://www.yccskarad.com/pdf/actevt/269409547_Rangoli_C ompetation_0001.pdf
Aodern Techniques in Life Science	140	13-01-2020	https://www.yccskarad.com/pdf/actevt/1276041446_LCA_19- 20_LOKHANDE_0001.pdf
1 (uest Lecture on Application of Analytical Chemistry ational Conference on Advances in Chemical Science (NCACS- 020) angoli Competition on Plant Science	uest Lecture on Application of Analytical Chemistry 98 ational Conference on Advances in Chemical Science (NCACS- 020) 391 angoli Competition on Plant Science 64	uest Lecture on Application of Analytical Chemistry9828-12-2019ational Conference on Advances in Chemical Science (NCACS- 020)39108-01-2020angoli Competition on Plant Science6411-01-2020

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Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
32	One Day Workshop on Fruit Processing - Department of Botany	97	24-01-2020	https://www.yccskarad.com/pdf/actevt/1882710185_One_Day _Workshop_on_Fruit_Processing.pdf
33	Application of Statistics	49	04-02-2020	https://www.yccskarad.com/pdf/actevt/1263614637_Applicati on_Of_Statastics.pdf
34	A science Seminar on Ethical Hacking	118	12-02-2020	https://www.yccskarad.com/pdf/actevt/1333750051_Science_ Seminar_Ethical_Hacking.pdf
35	Guest lecture under Science Seminar on "An Introduction of Mathematical Software - Scilab"	100	17-02-2020	https://www.yccskarad.com/pdf/actevt/2023451590_science_s eminar_19-20_0001.pdf
36	Science Seminar on Programming Languages	96	17-02-2020	https://www.yccskarad.com/pdf/actevt/1133678756_Programi ng_Languages.pdf
37	One Day International Webinar on Internal Quality Assurance Cell (IQAC) & Department of Microbiology "Current Perspectives of Microbial Diseases 2020" 5 th June, 2020	1988	05-06-2020	https://www.yccskarad.com/pdf/actevt/378831328_08_05-06-2020_International_webinar.pdf
38	A National Webinar on Internal Quality Assurance Cell (IQAC) & Department of Microbiology "Living with COVID-19" Sunday, 14th June, 2020 2020-2021	534	14-06-2020	https://www.yccskarad.com/pdf/actevt/396248327_07_14-06-2020_National_Webinar.pdf
39	National Webinar on Science, Environment and Human Health was organized by Guru Angad Dev Teaching-Learning Centre of MHRD (PMMMNMT) SGTB Khalsa College> Delhi University in collaboration with Yashwantrao Chavan College of Science Karad (IQAC & Department of Botany)	116	02-07-2020	https://www.yccskarad.com/pdf/actevt/1966484179_National_ Webinar_on_Science_Environment_&_Human_health_Final.p df
40	National Webinar on 'Materials for Energy'	350	25-07-2020	https://www.yccskarad.com/pdf/actevt/586367601_National_ Webinar 2020 Physics_0001.pdf
41	International E Conference on Chemistry Research & Competencies (ICCRC 2020)	224	17-08-2020	https://www.yccskarad.com/pdf/actevt/533396058_9.Internati onal_E_Confertence_on_Chemistry_Research_&_Competenci es.pdf



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Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
42	National E Conference on Advanced Analytical Techniques (NCAAT-2020)	636	07-09-2020	https://www.yccskarad.com/pdf/actevt/1801474676_10.Nation al_E_Conference_on_Advanced_Analytical_Techniques_(NC AAT-2020).pdf
43	One day Webinar on Linux Operating System	398	19-09-2020	https://www.yccskarad.com/pdf/actevt/723249376_Linux_Ope rating_System.pdf
44	Linux Operating System	398	19-09-2020	https://www.yccskarad.com/pdf/actevt/830171982_Linux_Ope rating_System.pdf
45	One Day Online Workshop on Revised Syllabus	56	16-02-2021	https://www.yccskarad.com/pdf/actevt/908209920_Revised_S yllabus_Workshop_2020-21.pdf
46	One Day Workshop on Advanced Techniques in Chemical Sciences	110	20-03-2021	https://www.yccskarad.com/pdf/actevt/394127070_11.One_Da y_Workshop_on_Advanced_Techniques_in_Chemical_Scienc es.pdf
47	One Day Workshop on 'Horticulture and their Application'	50	20-03-2021	https://www.yccskarad.com/pdf/actevt/1422023968_2021.03.2 0_Horticulture_Webinar.pdf
48	Special Lecture Series on "Career Opportunities in Botany" (online mode: 24 to 26 June 2021)	650	24-06-2021	https://www.yccskarad.com/pdf/actevt/2007605747_2021_24- 26_June_Careeer_in_Botany_Lecture_series.pdf
49	Online National E Conference on intellectual Property Rights- Basics & Process (IPRBP-2021)	607	04-09-2021	https://www.yccskarad.com/pdf/actevt/581802054_12.Online_ National_E_Conference_on_intellectual_Property_Rights- Basics_&_ProcessnIntellectual_Prop_Right_&_Process.pdf
50	One day workshop on New changed Syllabus B.Sc.III (Electronics) Sem. V	48	30-10-2021	https://www.yccskarad.com/pdf/actevt/1652419669_New_Cha nged Syllabus 2020-21.pdf
51	One Day Workshop on Beneficial Effects of Radiations & Indian Nuclear Energy Programmer (IARP2021)	200	27-11-2021	https://www.yccskarad.com/pdf/actevt/20598870_13.One_Day Workshop_on_Beneficial_Effects_of_Radiations_&_Indian_ Nuclear_Energy_Programme_IARP_21.pdf
52	Celebration of "National Pollution Control Day".	57	02-12-2021	https://www.yccskarad.com/pdf/actevt/463924403_14.Celebra tion_of-National_pollution_control_day.pdf



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Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
53	Celebration of "Noble Prize Day"	55	10-12-2021	https://www.yccskarad.com/pdf/actevt/955591138_15.Celebra tion_of-Noble_Prize_Day.pdf
54	Seminar on "Use of Chemistry in Every Day Life"	116	11-12-2021	https://www.yccskarad.com/pdf/actevt/1902896641_16.Semin ar_on_Use_of_chemistry_in_every_day_life.pdf
55	Celebration of "National Energy Conservation Day"	83	14-12-2021	https://www.yccskarad.com/pdf/actevt/1345342368_17.Celebr ation of -National energy conservation day.pdf
56	One Day Workshop on "Advanced Material and Nanotechnology"	155	18-12-2021	https://www.yccskarad.com/pdf/actevt/1406242470_18.One_ Day_Workshop_on_Advanced_Material_and_Nanotechnolog y.pdf
57	Exhibition of Fruits and Vegetables-Medicinal and Nutritional Properties organized by Department of Botany	107	29-12-2021	https://www.yccskarad.com/pdf/actevt/1439141081_Exhibitio n_of_Fruits_and_Vegetables- Medicinal_and_Nutritional_Properties.pdf
58	National webinar on "Sustainability Science: A multidisciplinary Approach"	409	09-02-2022	https://www.yccskarad.com/pdf/actevt/1001128888_2022_9_F eb_Sustainable_Science- _Multidisciplinary_Approach_9th_Feb.pdf
59	Multimedia Enriched E-Content development for Effective Online Teaching	156	01-03-2022	https://www.yccskarad.com/pdf/actevt/191703571_Multimedi a_Enriched.pdf
60	National webinar on "Multimedia Enriched E-content Development for Effective Online Teaching"	156	01-03-2022	https://www.yccskarad.com/pdf/actevt/1828037255_2022_1st March_Excel_file_E-content_development_webinar.pdf
61	Strategies to Crack Competitive Exam in Chemical Science -NET SET	66	26-03-2022	https://www.yccskarad.com/pdf/actevt/652338341_19.Strategi es_to_Crack_Competitive_Exam_in_Chemical_Science NET_SET.pdf
62	Group Discussion B. Sc. I Botany Department	67	29-03-2022	https://www.yccskarad.com/pdf/actevt/359259784_Group_Dis cussion_BScI_29-03-2022.pdf
63	Group Discussion B. Sc. II Botany Department	17 Juan Cours	01-04-2022	https://www.yccskarad.com/pdf/actevt/2087626170_Group_Di scussion B. Sc. I 01-04-2022.pdf



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Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
64	Learning through Game Play - Botany Department	65	01-04-2022	https://www.yccskarad.com/pdf/actevt/2131486485_Learning _throught_Game_Play_01-04-2022.pdf
65	Job Opportunities after Higher Educations	66	18-05-2022	https://www.yccskarad.com/pdf/actevt/2101349994_20.Job_O pportunities after Higher Educations.pdf
66	A science Seminar on Conversion of Normal Cycle to E-Cycle	41	26-05-2022	https://www.yccskarad.com/pdf/actevt/942153747_Science_S eminar_Normal_to_E-Cycles.pdf
67	Science seminar on 'Career Opportunities in Microbiology	84	28-05-2022	https://www.yccskarad.com/pdf/actevt/2080834411_02_Ragh unath Burase 28 05 2022.pdf
68	Webinar Series on the occasion of Celebration of Bicentenary of "Mendel" Webinar No. 01	242	22-07-2022	https://www.yccskarad.com/pdf/actevt/1544343730_2022.07.2 2 Mendel 01.pdf
69	Webinar Series on the occasion of Celebration of Bicentenary of "Mendel" Webinar No. 02	198	23-08-2022	https://www.yccskarad.com/pdf/actevt/181778976_2022.08.23 Mendel Webinar No. 2.pdf
70	Webinar Series on the occasion of Celebration of Bicentenary of "Mendel" Webinar No. 03	203	22-09-2022	https://www.yccskarad.com/pdf/actevt/1824776104_2022_22_ Sep Mendel Webinar No. 3.pdf
71	Film shown on Wild life	50	02-10-2022	https://www.yccskarad.com/pdf/actevt/79978654_Film_show_ on wild life 22-23 0001 0001.pdf
72	Science Seminar Activity on topic Biodiversity Golden eggs of Nature	102	24-11-2022	https://www.yccskarad.com/pdf/actevt/340103005_03_24_11_ 22_'BiodiversityGolden_eggs_of_Nature%E2%80%99_Bajek al_Sir.pdf
73	Advanced Techniques in Analytical Chemistry	88	12-12-2022	https://www.yccskarad.com/pdf/actevt/1560212631_21Adva nced Techniques in Analytical Chemistry.pdf
74	One Day Seminar on "Landslide: Causes and Precautions"	88	12-12-2022	https://www.yccskarad.com/pdf/actevt/138531649_4_Seminar 12 12 2022.pdf
75	One Day Seminar on "Landslide: Causes & Precautions" under Lead College Activity	88	12-12-2022	https://www.yccskarad.com/pdf/actevt/521157859_Activity_R eport_12.12.2022_0001.pdf



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Sr. No.	Title of the Workshop/Seminar/ Conference	No. of Student Benefitted	Date	Website Link for the Activity
76	One Day Workshop On Strategies To Crack Competitive Exam in Life Sciences	68	13-12-2022	https://www.yccskarad.com/pdf/actevt/901293180_04_Strateg ies_To_Crack_Competitive_exams_Digambar_Jagtap_13_12_ 2022.pdf
77	Celebration of Birth Anniversary of Rajmata Jijavu and Swami Vivekanand -Department of Botany	28	12-01-2023	https://www.yccskarad.com/pdf/actevt/686831029_Seminar_o n_Birth_Anniversary_of_Rajmata_JIjavu_and_Swami_Viveka nand_12-01-2023.pdf
78	Science Seminar on Interview Preparation Techniques	64	08-02-2023	https://www.yccskarad.com/pdf/actevt/1233697653_Interview Prepration_Techniques.pdf
79	Use of Statistics in Data Science	100	15-02-2023	https://www.yccskarad.com/pdf/actevt/1089895993_Lead_Use Of Statistics.pdf
80	Lecture on emerging techniques in Microbiology	132	04-03-2023	https://www.yccskarad.com/pdf/actevt/33651402_LC_Loni_Si r 0001.pdf
81	One Day Workshop on NET SET Examinations	88	08-03-2023	https://www.yccskarad.com/pdf/actevt/1378641380_22.One_ Day Workshop on NET SET Examinations.pdf
82	Report Writing and IPR Lead College Activity organized by Department of Botany	254	08-03-2023	https://www.yccskarad.com/pdf/actevt/1207157590_One_Day _Workshop_on_Report_Writing_and_Intellectual_Property_R ights.pdf
83	Lead College Activity " Mobile Troubleshooting, fault finding and Model"	115	09-03-2023	https://www.yccskarad.com/pdf/actevt/1547842584_2021- 22_0001 mobile trouble shooting revised.pdf
84	National Conference on- Green Chemistry and Advanced Materials (GCAM-2023)	300	14-03-2023	https://www.yccskarad.com/pdf/actevt/583957085_23.Nationa 1_conference_on_Green_Chem_&_Adv_materials.pdf



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