

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Reaccredited with "A" grade by NAAC with (CGPA 3.38)
3rd Cycle, CPE Status, DST-FIST, Best College Award (SRTMUN)

SELF STUDY REPORT

IV CYCLE OF REACCREDITATION

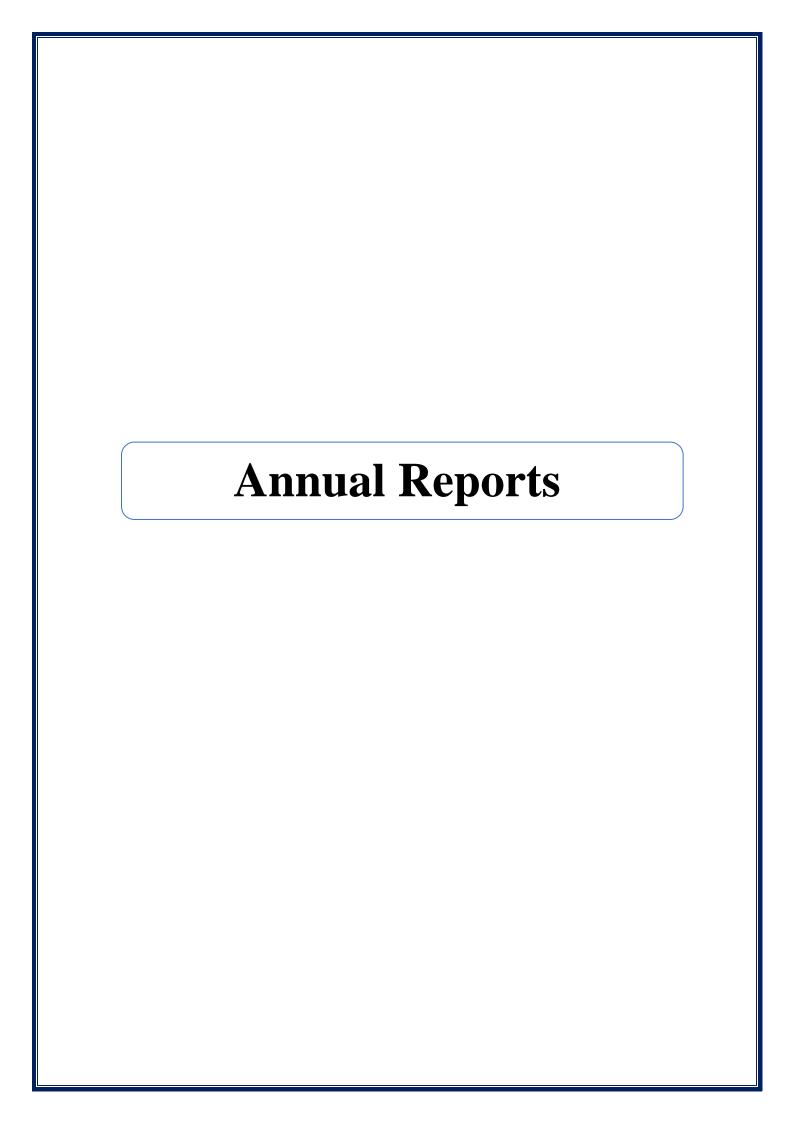


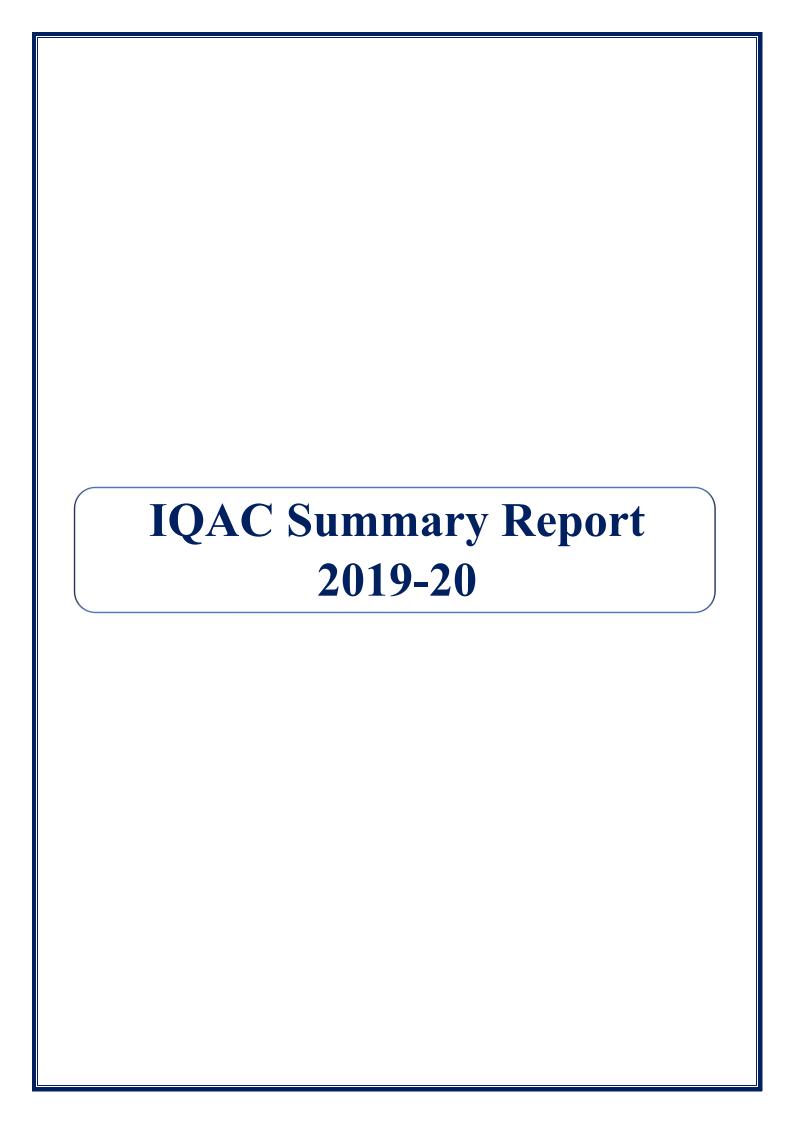
Criterion VI

Governance, Leadership and Management

(Key Indicator- 6.3 Faculty Empowerment Strategies)

6.3.3 QnM Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), Management Development Programmes (MDPs) professional development/administrative training programs during the last five years







SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST,

NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

Internal Quality Assurance Cell Summary Report

Sr.	Title of the Programme	Date
No.		
1.	National Conference on "Emerging Trends in Chemical Sciences	20/09/2019-
	NCETCS-2019	21/09/2019
2.	State Level Competition "Best from Waste"	25/01/2020
3.	Expert lecture on "Interview Skills and Techniques"	22/08/2019
4.	45 Days Technological Entrepreneurship Development	15/02/2019-
	Programme on Food Technology	30/03/2019
5.	One Day Workshop on MOOCS: Knowledge at your Fingertip	13/09/2019
6.	Bramhibhoot Swami Ramanand Teerth State Level Debate	22/01/2019
	Competition	
7.	Two days workshop on for Bioscience Students On "Drug	10/01/2020-
	Resistance"	11/01/2020
8.	Participation in National Level WLC WETLAB	
	CHAMPIONSHIIP.COM Competition organized by IIT Hyderabad	
	and received first prize by Science College, Nanded (Dr. Prita	13/10/2019
	Borkar and Mr. Amol Balegaonkar, Team of Biotechnology	
	Stduents-03)	
9.	Expert Lecture on Career Opportunities through Competitive	
	Examination by Dr. Dhananjay Akat, director, Reliable	09/08/2019
	Competition Examination Centre, Pune	
10.	One Day Women Empowerment Programme- 'Mother Festival'	10/08/2019
11.	Guest Lecture on "Funding Opportunities In Science And	
	Technology from DST, GOVT. OF INDIA" by Dr. Chadaram	25/01/2020
	Sivaji, Director- International Bilateral Cooperation Division,	
	DST, GOI, New Delhi	
12.	One-Week Workshop on "WEB DEVELOPMENT"	30/12/2019-
		05/01/2020



Science College, Nanded





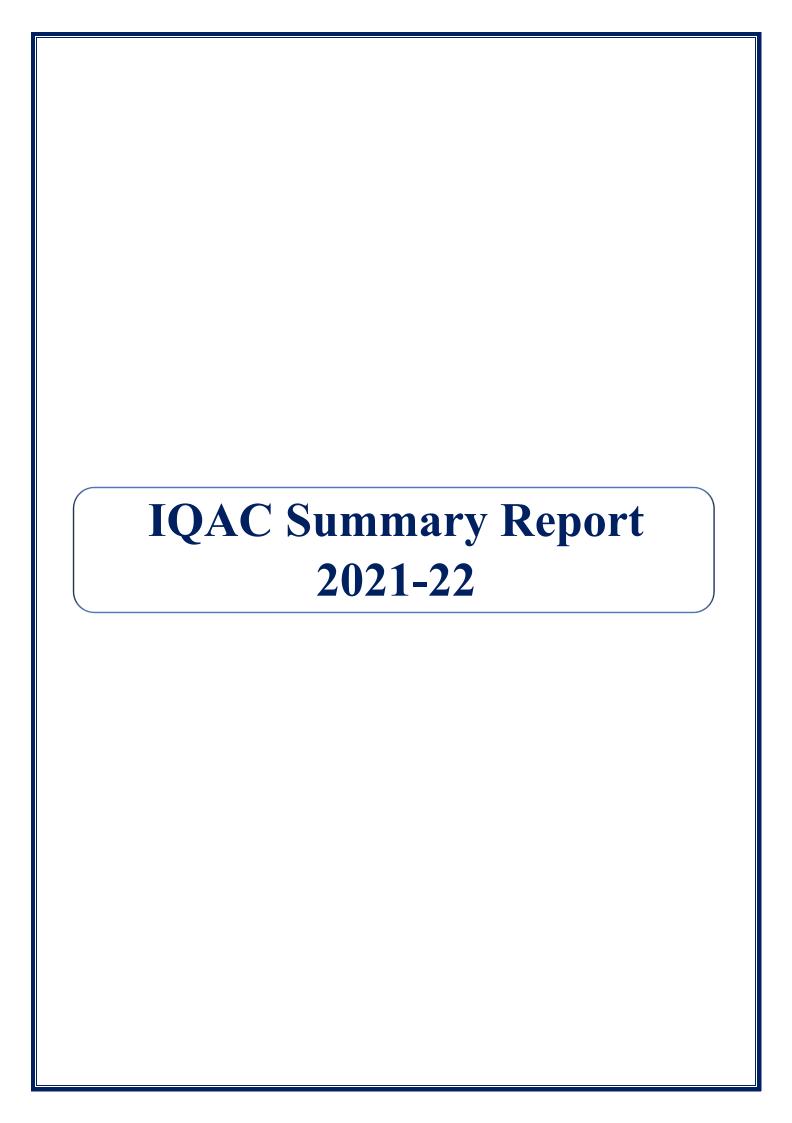
FDP/Refresher Course/Orientation Course/ Professional Development Programme/ Short Term Course during the Academic Year 2020-2021 Number of Faculty Members Attended

As the part of CAS promotion requirements the institute allows its faculty members to complete FDP/Refresher Course/Orientation Course/ Professional Development Programme/ Short Term Course every year. During academic the year 2020-2021 following members were allowed to participate in the following courses.

Name of the teacher who attended	Title of the program	Duration (from – to) (DD- MM-YYYY)
Dr. Mrs. V.V. Kulkarni	"Effective Documentation for Accreditation"	Two Months 12th January 2021- 23rd March 2021.
Dr. Mrs. V.V. Kulkarni	One Week Faculty Development Programme on "NAAC: AQAR SUBMISSION IN REVISED FORMAT	One Week 01/02/2021-06/02/2021
Dr. Mrs. V.V. Kulkarni	UGC Stride sponsored One Week Online "Research Capacity Enhancement Programme in English Language and Literature"	One Week 22/02/2021 to 27/02/2021
Dr. Mrs. V.V. Kulkarni	2 Weeks Refresher Course in Research Methodology organised by UGC-HRDC, Kumaun University, Nainital (Uttarakhand)	Two Week 25/09/2020-09/10/2020
Dr. Aruna Rajendra Shukla	Journey towards rebuilding business in the post covid 19 scenario	One Week 25/06/2020
Dr. K.R. Gaikwad	UGC Sponsored online Refresher Online Course (2 Weeks), UGC-HRDC, University of Mumbai.	10 Dec 2020- 23 Dec 2020
Dr. K.R. Gaikwad	UGC Sponsored online Refresher Course [Online]	TwoWeeks10/12/2020-23/12/2020
Dr Kiran Shillewar	Faculty Development Programme	05/06/2020
Dr. V. R. Marathe	HRDC and PMMNMTT sponsored two weeks Faculty development program on "Managing Online Classes and Co-Creating MOOCs:2.0	D.18/05/2020 to D.03/06/2020
Dr. V. R. Marathe	Faculty development program on Intellectual Property Right: Procedures and Policies,	01/06/2020
Dr. A. P. Borikar	One Week Faculty Development Programme on Entrepreneurship, Incubation and Innovation organized by Ramanujan College University of Delhi	23-29 June 2020
Dr. A. P. Borikar	One Week Faculty Development Programme on ICT Enhanced Teaching Learning and Creating MOOCs organized by Ramanujan College University of Delhi	18-25 Aug. 2020
P. Borikar	Online Short Term Course on Yoga and Wellness For life Skill	18-20 Nov. 2020

Dr. Prita Borkar	One Week Online Faculty Development Program on Educational Video Creation organised by Rashtrpita Mahatma Gandhi Arts, Commercee& Science College, Sengaon, Hingoli	12-18 June, 2020
Dr. R.V. Sangvikar	An Advanced Online Refresher Course, Two Week Faculty Development Program jointly organized by Guru Angad Dev, A Center of Ministry of Education under(PMMMNMTT) of Ministry of Education.	12/08/2021-25/08/2021
Dr. R.V. Sangvikar	Refresher Course in Life Sciences organized by UGG-HRDC Osmania University, Hyderabad, Telangana.	03/01/2022-18/01/2022
Dr. V.D. Borgaonkar	Assist. Professor, N.E.S. Science College, Nanded, Affiliated to Swami Ramanand Tirth Marathwada University, Nanded has Participated in the Refresher Course in Basic Sciences (Mathematics). By UGC- Human Resource Development Centre, Sant Gadge Baba Amravati University, Amratvati.(M S.).	21/12/2020-02/01/2021
Dr. P.S. Sutkar	Assist. Professor, N.E.S. Science College, Nanded, Participated in Refresher Course in Applied Mathematics & Statistics (Online Mode)	25/11/2020-08/12/2020
Dr. P.R. Kulkarni	NED Science College, Nanded Participated in the Refresher Course in Basic Sciences	10/12/2020 to 23/12/2020







R. No. F-12, 1962, 26/06/1950 UMF 1261, 13/10/1661

NANDED EDUCATION SOCIETY'S

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST,

NIRF Ranking-72 (Year - 2017). Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

Internal Quality Assurance Cell Summary Report

The college promotes faculty to attend online, face to face faculty development programme, professional development programmes, orientation/induction programmes, Refresher Course, Short Term Course. Duty leaves are sanctioned and relieving letters are issued for attending such programmes for their academic development. During the year 2021-2022 following faculty members attended the programmes.

Name of teacher who attended	Title of the program	Duration (from to)	Organized by
who attended		(from – to) (DD-MM- YYYY)	
Mrs. V. D. Borgaonkar	Basics of Research Methodology and Research Issues in Plagiarism, an Interdisciplinary Approach	31/05/2022 to 06/06/2022	Guru Angad Dev Teaching Learning Center A Centre of Ministry of Education under PMMMNMTT
Dr. V. R. Marathe	Two-week Science Academies Refresher course in "Plant taxonomy and Ethnobotany"	02/03/2022 to 15/03/2022	Indian Academy of Sciences Bangalore, Yogi Vemana University, Kadappa (Andhra Pradesh)
Dr. Mrs. V. V. Kulkarni	2 Weeks Refresher Course in "Recent Trends in English Literature"	7/2/2022 to 19/2/2022	UGC-HRDC, Rani Durgawati University, Jabalpur, M.P.Online
Dr. R. A. Muneshwar	Refresher Course in Mathematical Sciences	04/02/2022 to 17/02/2022	HRDC University of Kerala, Kariavattom Campus, Thiruvananthapuram
Dr. R. V. Sangvikar	Research Methodology: Art of Writing Research and Thesis	11/07/2021 To 17/11/2021	Inspira Research Association, Jaipur & Sheila Raheja School of Business Management & Research, Mumbai

Science College, Nanded



R. No. F-12, 1962, 26/06/1950 UMF 1261, 13/10/1661

NANDED EDUCATION SOCIETY'S

SCIENCE COLLEGE, NANDED

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST,

NIRF Ranking-72 (Year - 2017). Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

D	r. R. V. Sangvikar	Data Visualizatioon with Tableau	12/08/2021 To 25/08/2021	Guru Angat Dev Teaching Learning Centre,SBT Khalsa College, University of Delhi under PMMMNMTT (Online)
D	r. R. V. Sangvikar	Refresher Course in Life Sciences	03/01/2022 To 18/01/2022	Osmania University, Hyderabad (Online)
Sł	nri. Prashant Sutkar	"Computer and Mathematics"	7/12/2021 - 21/12/2021	UGC- Human Resource Development Centre Devi Ahilya Vishwavidyalaya, Indore
Sł	nri. Prashant Sutkar	Faculty Development Programme on Research Methodology	21-06-2021 to 26-06-2021	UGC- Human Resource Development Centre Devi Ahilya Vishwavidyalaya, Indore
D	r. K. R. Gaikwad	Mathematics/ Operational Research/ Statistics and Computer Science(IMD)	04/10/2021 to 18/10/2021	HRDC University of Delhi

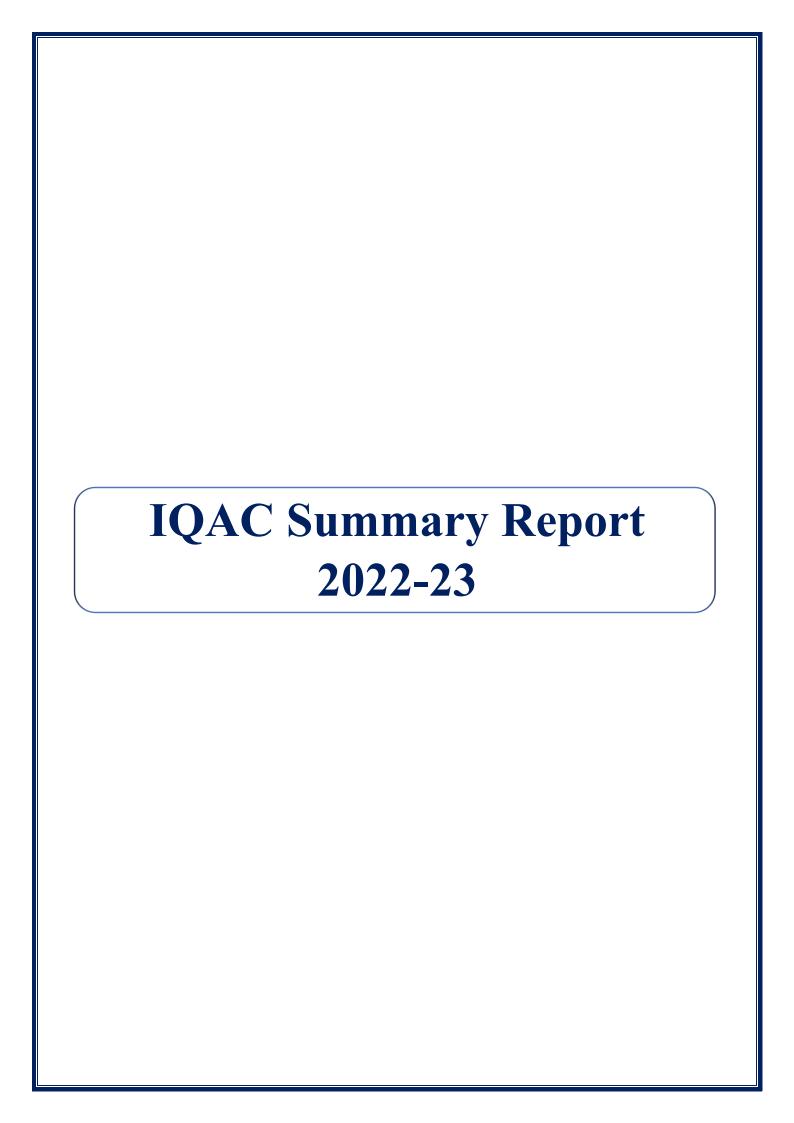
IQAC Coordinator
Science College, Nanded

Co-ordinator NES Science College, Nandard.



Principal
Science College, Nanded







SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NED Backling To Cycle, 2017), Park Calleng aggred SRTMIN)

NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

Internal Quality Assurance Cell Summary Report

The college promotes faculty to attend online, face to face faculty development programmes, professional development programmes, orientation/induction programmes, Refresher Courses, Short Term Courses. Duty leaves are sanctioned and relieving letters are issued for attending such programmes for their academic development. During the year 2022-2023 following faculty members attended the programmes.

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM- YYYY)
	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
	Two days 'N ational Level Hands on Training' on HPTLC Techniques	07/02/2023 to 08/02/2023
	'One day Workshop on Shewanti Cultivation and Conservation'	22/08/2022.
	Workshop on Mycorrhizal Biofertilizer for farmers	30/06/2022
	One day informative seminar on "Funding for Research Projects in DBT"	17/08/2022
Dr. D.U. Gawai	One Day Workshop for Project Preparation for School Teachers under Rashtriya Bal Vidnyan Parishad	13/09/2022
	One day workshop on "Art of Mind Control" for college faculty	01/10/2022
	Two Days National Level "Hands on Training on HPTLC Technique"	07/02/2023-08/02/2023
	2 rd National Conference on Recent Trends in Pure and Applied Mathematics	28/03/2023-29/03/2023
	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	One Day Workshop on "Health and Happiness" organized by IQAC, Science College, Nanded	19/01/2023
	Workshop on Mycorrhizal Biofertilizer for farmers	30/06/2022
	Worked as Organizing Secretary in 'One day Workshop on Shewanti Cultivation and Conservation' on	22/08/2022
Dr. B.D. Gachande	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari"(necessity of reading, research, consultancy and collaboration)	07/12/2022
SENCE	Two Days National Level Hands on Training	07/02/2023-08/02/2023





SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN) P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P. (O) 02462-251648, 250465, For 02462-256

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
Dr. S.R. Pingalkar	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
Dr. A. S. Bansode	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	One Day Informative Seminar on Funding For Research Projects in DBT	17/08/2022
Dr. D. R. Munde	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
	One Day Seminar Cum Workshop on "Opportunities and Challenges in designing curricula in view of N EP 2020" organized by IQAC, Dept. of Microbiology DSM College, Parbhani in association with Yogeshwari Mahavidy alaya, Ambejogai, Shri Shivaji College, Renapur and Microbiology Society of India	11/03/2023
Dr. P.S. Borkar	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
	'National workshop on "Medicinal Plants: Authentication, Cultivation & Future prospects'	17/02/2023
	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
	One Day Informative Seminar on Funding For Research Projects in DBT	17/08/2022
Dr. L.P. Shinde	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	One Day Workshop on "Health and Happiness" organized by IQAC, Science College, Nanded	19/01/2023
	National Virtual Seminar: Topic - "How justified is blind imitation of western culture?"	16/05/2022
	National Virtual Seminar: Topic - "Saint poet of Ritikal"	30/08/2022
Dr. Mrs. A.R. Shukla	International seminar organized in the release	



SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

	The state of the s	
	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
	One Day Seminar on "In the context of mother tongue in national education policy"	27/11/2022
	One day national seminar "Diverse dimensions of Hindi children's literature"	04/03/2023
	One Day National Seminar in Offline Mode "Independence Movement and Hindi Literature"	25/03/2023
	One Day Informative Seminar on Funding For Research Projects in DBT	17/08/2022
	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	Two days National Level Hands on Training on HPTLC Technique	07/02/2023 to 08/02/2023
	Workshop on Mycorrhizal Biofertilizer for Farmers	30/06/2022
Dr. D.M. Jadhav	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
	Workshop Cum H ands On Training Programme on 'Advanced Instrumentation in Material Science and Technology'	05/11/2022
	One day informative seminar on "Funding for Research Projects in DBT"	17/08/2022
Dr. A. T. Shinde	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022
D. V.D. Classes	One Day Workshop on "Health and Happiness" organized by IQAC, Science College, Nanded	19/01/2023
Dr. V.B. Chavan	One day informative seminar on "Funding for Research Projects in DBT"	17/08/2022
	MS-DEED Level-2 in person Master Trainers Workshop on Effective Teaching for Science & Mathematics Undergraduate Teachers, MSFDA and IISER, Pune	15/05/2023 - 25/05/2023
	Workshop on Mycorrhiz al Fertilizers for Farmers	30/06/2022
	One day Workshop on Shewanti Cultivation and Conservation	22/08/2022
Dr. V.R. Marathe	One day Faculty Development Programme on "Effective Implementation of NEP for Transformation in HEIs"	08/09/2022
	Two days Hands on training on HPT LC Technique	07/02/2023-08/02/2023
	National workshop on "Medicinal Plants: Authentication, Cultivation & Future prospects"	17/02/2023
	One Day Informative Seminar on Funding For Research Projects in DBT	17/08/2022
NCEC	Training Workshop on Voluntary Certification Scheme for Traditional Community Health	/ 02/07/2022



SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA S.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

	National workshop on "Basics of Plant Identification"	30/08/2022
	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	"Short Term Program on E-Content Development and MOOCs" by Human Resource Development Centre, University of Hyderabad	13/03/2023 to 18/03/2023
	Short Term Course entitled "MOOC'S: A Vertical Pedagogy for A synchronous Learning" by Human R & ource Development Centre (HRDC) Jadavpur University, Kolkota.	27/01/2023 to 02/02/2023
	One Week National Faculty Development Programme (FDP) on "Implementation of National Education Policy: Challenges & Opportunities in HEIs" by IQAC, Late Sow. Kamalatai Jamkar Mahila Mahavidyalaya, Parbhani	24/08/2022 to 30/08/2022
D., M. M. M. M.	Wealth A wareness Programme	28/01/2023 and 31/01/2023
Dr. V. V. Kulkarni	National Webinar on "Multilingualism and Language Diversity in the Classroom" organized by Rajrashi Shahu College, Latur, MH	27/08/2022
	One Day Informative Seminar on Funding For Research Projects in DBT	17/08/2022
	One day Faculty Development Programme on "Effective Implementation of NEP for Trans formation in HEIs"	08/09/2022
	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
	One Day Workshop on "Health and Happiness" organized by IQAC, Science College, Nanded	19/01/2023
Dr. R.A. Muneshwar	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
Shri. P.S. Sutkar	"Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari" (necessity of reading, research, consultancy and collaboration)	07/12/2022
Dr. P. R Kulkarni	One day Faculty Development Programme on "Effective Implementation of NEP for Transformation in HEIs"	08/09/2022
Dr. K.S. Shillewar	One day Faculty Development Programme on "Effective Implementation of NEP for Transformation in HEIs"	08/09/2022
	One Day Workshop on "Health and Happiness" organized by IQAC, Science College, Nanded	19/01/2023
Dr. K. R. Gaikwad	One day Faculty Development Programme on "Effective Implementation of NEP for Trans formation in HEIs"	08/09/2022





R. No. F-12, 1962, 26/06/1950 UMF 1261, 13/10/1661

NANDED EDUCATION SOCIETY'S

SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

	Four Days International Workshop on "Teaching for and with Creativity in Science and Inquery based Learning for Undergraduate Teachers	19th -22nd May,2023
	Refresher Course- Life Sciences	10-22 O a. 2022
Dr. U. S. Patki	One day Faculty Development Programme on "Effective Implementation of NEP for Transformation in HEIs"	08/09/2022
Dr. Sangita Modi	One day Faculty Development Programme on "Effective Implementation of NEP for Trans formation in HEIs"	08/09/2022
Dr. Nagesh Deshmukh	One Day Faculty Development Programme "FDP on effective implementation of NEP for transformation in HEIs"	08/09/2022

Kulkari

Dr. V. V. Kulkarni **IQAC** Coordinator IQAC Co-ordinator N.B.S. Science College, Neuded Principal

Science College, Marshed

Science College, Nanded