



Shri Shivaji Education Society, Amravati's
SCIENCE COLLEGE

Congress Nagar, Nagpur - 440 012 (M.S.) INDIA

'A+' Grade with 3.51 CGPA in 3rd Cycle

College with Potential for Excellence

Recognised Centre for Higher Learning & Research

Institutional Member of APQN

A Mentor College under UGC PARAMARSH Scheme

An ISO 21001:2018 Certified Institution

NIRF 2024 Rank-band : 201-300



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4th Cycle

Assessment & Accreditation by NAAC

CRITERIA- III - Research, Innovation and Extension

Metric No.: 3.4.3.1 QnM: Number of extension and outreached Programmes conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., year wise during the last five years



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Shri Harshvardhan P. Deshmukh
President

Dr. Omraj S. Deshmukh
Principal

- 'A+' Grade with 3.51 CGPA (3rd Cycle) Reassessment College by NAAC, Bangalore
- A College with Potential for Excellence identified by UGC, New Delhi
- Member, APQN (Asia Pacific Quality Network)
- Recognized Centre for Higher Learning & Research
- Mentor College under 'Paramarsh Scheme' UGC, New Delhi
- An ISO 21001 : 2018 Certified Institution



**Dr. Panjabrao alias
Bhausaheb Deshmukh**
Founder President

No. Sc.

Date :

Self Declaration

This is to certify that, the information, reports, true copies of the supporting documents, numerical data, and weblinks furnished in this file are verified by IQAC and the head of the institution and found correct.

Dr. A. A. Halder
IQAC Coordinator
S.S.E.S.A's
Science College, Nagpur

Dr. O. S. Deshmukh
Principal
S. S. E. S. Amravati's
Science College, Nagpur.



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6	Activity year 2019-20	15-16



Dr. A. A. Halder
IQAC Coordinator
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Metric No.: 3.4.3.1 QnM: Number of extension and outreach Programmes conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., year wise during the last five years

2023-24	2022-23	2021-22	2020-21	2019-20
29	27	18	12	9



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Academic Session Year 2023-24

Sr. No.	Name of activity	Department	Extension/ Outreach	Link	No. Of Beneficiaries
1	Rangoli Competition on Viral Diseases	Biotechnology/ Micro +NSS	Extension	https://sscnagpur.ac.in/Department/Biotechnology/Rangoli Competition 23-24 Edited.pdf	50
2	Green_Rakhi	Botany + NSS	Extension	https://sscnagpur.ac.in/Department/NSS/updated Report of Rakhi 2023-24[1].pdf	76
3	World Environmental Period	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/update_report World Env DAY -2023-24.pdf	158
4	International Fossil Period	Geology	Extension	https://sscnagpur.ac.in/Department/Geology/Activity 3- International Fossil Day Celebration 2023 (1) mdp.pdf	36
5	Earth Science Week : Quiz , exhibition, Guest lecture	Geology	Extension	https://sscnagpur.ac.in/Department/Geology/Activity 2 - Earth Science week 2023-24 activities (1) mdp.pdf	46
6	World Ozone Period : poster	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/new 23 - 24 Report Ozone Day Poster Competition-16-9-2023 (2).pdf	51
7	Yat Dadalay Kay Vigyan A unique Feat	Chemistry	Outreach	https://sscnagpur.ac.in/Department/Chemistry/urkude.pdf	15
8	World Water Period Self-Paced Virtual International Symposium on Water	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/JAI symp.pdf	180
9	FARMERS WORKSHOP on Role of Soil Rejuvenator in Soil Health Management	Microbiology	Outreach	https://sscnagpur.ac.in/Department/Micro-Biology/Ext Farmer's Workshop Report 2023-2024.pdf	15 Farmers

10	Dental Check Up camp	Micro	Extension	https://sscnagpur.ac.in/Department/NSS/Ext_Dental_checkup_camp_23-24[1].pdf	128
11	Nutrition Week 23	Zoology	Extension + Outreach	https://sscnagpur.ac.in/Department/Zoology/NEW_Report_OF_NUTRITION_DAY_23-1.pdf	45
12	International Yoga Session	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/yoga_day_21-06-2023.pdf	56
13	Worshop for farmers at Fetri, Nagpur	NSS	Outreach	https://sscnagpur.ac.in/Department/NSS/Farmer_Workshop_2023.pdf	42
14	Meri Maati Mera Desh Campaign	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/meri_mati_mera_desh_2023.pdf	41
15	Yuva Mission Voter Registration	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/voter_registration_program_2023.pdf	30
16	Distribution of Filariasis Disease medicine	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/filaria_2023.pdf	36
17	Voter Awareness program	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/voter_awareness_program_2023.pdf	40
18	Cleanliness Campaign and Tree Plantation	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/cleanliness_Drive_2023.pdf	39
19	Blood Donation Camp	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/blood_donation_23-24.pdf	44
20	Donated Some Items to children of NAGARWADI School on the Occasion of Shiv Jayanti"	NCC	Outreach	https://sscnagpur.ac.in/Department/NCC/Share_1.Nagarwadi_NCC_and_NSS_ACTIVITY_final_2024_(1).docx_(1)_compressed_(1).pdf	4

21	Communal Harmony Week 2023	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/2. Communal Harmony week and Flag day2023-24.pdf	25
22	"Distribution Of Tea And Snacks To The Pilgrims Of Dikshaw Bhoomi"	NCC	Outreach	https://sscnagpur.ac.in/Department/NCC/1. Dasara 23-24.docx.pdf	28
23	World_Environmental_Period 2023	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/1.World Environment Day- is celebrated on 5 June 2023 (1).pdf	15
24	Puneet Sagar Abhiyan	NCC	Outreach	https://sscnagpur.ac.in/Department/NCC/13.Puneet Sagar Abhiyaan 2023-24.pdf	18
25	Lecture on 26-9-23 at Yashwant College	College	Outreach	https://sscnagpur.ac.in/Department/NSS/Report on Lecture on 26-9-23 at Yashwant College,Nanded.pdf	20
26	Lecture at Kamthi, Nagpur	College	Outreach	https://sscnagpur.ac.in/Department/NSS/Report on Lecture at Kamthi, Nagpur.pdf	10
27	Lecture on 30-09-2023 at Sardar Patel College, Chandrapur	College	Outreach	https://sscnagpur.ac.in/Department/NSS/Report on Lecture on 30-09-2023 at Sardar Patel College, Chandrapur.pdf	20
28	Lecture at Umred College	College	Outreach	https://sscnagpur.ac.in/Department/NSS/Report on Lecture at Umred College.pdf	18
29	Book Exhibition	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Book Exhibition Swami Vivekananda.pdf	34

Academic Session Year 2022-23

Sr. No	Name of activity	Department	Extension/ Outreach	Link	No. Of Beneficiaries
1	Green Festive Celebration(WNCD)	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Green_Festive_Celebration_2022-23.pdf	29
2	Mushroom Cultivation	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Report_-_Mushroom_Cultivation_2022-23.pdf	60
3	Celebration of World Water Period on 25th March 2023	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/New_JAL_final_23-24.pdf	35
4	Distribution of Chem Clean Concentrate Floor Cleaner	Chemistry + NSS	Extension + Outreach	https://sscnagpur.ac.in/Department/NSS/Final_Chem_Clean_Concentrate_Floor_Cleaner.pdf	31
5	Inter-University one Period workshop on Cosmetics and Allied Products.	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/Workshop_on_Cosmetics.pdf	70
6	Vidarbha Level One Period workshop on Eco Friendly Holi Colours	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/New_Eco-friendly_Report_22-23_VRK.pdf	93
7	Celebration Of The World Ozone Period-2022	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/report_on_3_day_workshop_2023_1.pdf	29
8	Dental check up	Microbiology +NSS	Extension	https://sscnagpur.ac.in/Department/Micro-Biology/Ext_Dental_check_up_camp_2022-2023.pdf	112
9	One Period workshop covid-19	Microbiology	Extension	https://sscnagpur.ac.in/Department/Micro-Biology/Ext_Workshop_on	40

				Covid 19 Detection 2022-2023.pdf	
10	A Sky Watching Program	Physics Space Explorer Club	Extension	https://sscnagpur.ac.in/Department/Physics/Activity-4_2022-23_f.pdf	24 staff and
11	Nutrition Week Celebration	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/new_nutrition_week_2022-1.pdf	43
12	Wild life week celebration	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/NewReport=Wild_Life_Conservation_Week-2022-1.pdf	57
13	World wetland Period	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/Wetland_Day_23_pdf_1.pdf	33
14	Distribution Snacks to the Walking Pilgrims of Shegaon	Zoology	Outreach	https://sscnagpur.ac.in/Department/Zoology/Shegao_22-23.pdf	
15	International Yoga Session	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report_1-International_Yoga_Day-21_June_22-23.pdf	56
16	Filariasis Disease Camp	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report_2-Filariasis_Disease_Camp-24_June_22-23.pdf	60
17	Voter Registration and Linking of Aadhar to Voter ID	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report-4-Voter_registration_&_linking_of_Aadhar_ID_to_Voter_ID_22-23.pdf	57
18	Tree Plantation	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report-5-Tree_plantation_22-23.pdf	29

19	Unity Celebration	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report-6-Unity_Day_Celebration_22-23.pdf	44
20	Blood Donation	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report-7-Blood_Donation_22-23.pdf	22
21	NSS CAMP 2022-2023	NSS	Outreach	https://sscnagpur.ac.in/Department/NSS/Report-9-NSS_Camp_2022-2023.pdf	50
22	Distribution of Utensils, Clothing and blankets to Tribal Students and peoples at Sant Gadge Baba School at Nagarwadi, Dist. Amravati,	NCC	Outreach	https://sscnagpur.ac.in/Department/NCC/1_Communal_Harmony_week_and_Flag_day_2022-23.pdf	29
23	Communal Harmony Week	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/2_Communal_Harmony_week_and_Flag_day_2022-23.pdf	26
24	"Distribution Of Tea And Snacks To The Pilgrims Of Dikshaw Bhoomi	NCC	Outreach	https://sscnagpur.ac.in/Department/NCC/1_dashera_22-23.pdf	2500 pilgrims
25	Har ghar tiranga celebration on the occasion of Azadi ka Amrut mahotsav	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/11_Har_ghar_Tiranga.pdf	31
26	Puneet Sagar Abhiyaan 2022-23	NCC	Outreach	https://sscnagpur.ac.in/Department/NCC/1.Puneet_Sagar_Abhiyaan_2022-23.pdf	10
27	Joy of Giving	Chemistry +NSS	Outreach	https://sscnagpur.ac.in/Department/NSS/New_Joy_of_GIVING_merged.pdf	40

Academic Session Year 2021-22

Sr. No.	Name of activity	Department	Extension/ Outreach	Link	No. Of Beneficiaries
1	Eco Friendly Holi	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/21-22_updated_Ecofriendly_Holi_Colour_Report.pdf	42
2	Plant Trees to Save Earth	Chemistry	Extension	https://sscnagpur.ac.in/Department/Chemistry/feedback_and_action_taken_on_Plants-Tree_to_Save_Earth.pdf	Total 68 staff and
3	AIDS Awareness week celebration	Zoology +NSS	Extension	https://sscnagpur.ac.in/Department/NSS/NEW_Report_Of_Aids_21[1].pdf	13
4	Nutrition week celebration	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/NEW_Nutrition_week_2021.pdf	168
5	“WILD LIFE WEEK CELEBRATION”	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/NEW_Wild_Life_week_Celebration_21-22-1.pdf	135
6	Wetland Period Celebration Poster Competition	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/NEW_Worldwetland_Daily_list_22.pdf	9
7	Distribution of Snacks to the walking pilgrims of Shegaon	Zoology	Outreach	https://sscnagpur.ac.in/Department/Zoology/Shegaon_21-22.pdf	

8	World ENVIRONMENT Session	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Modified_2021-22_WORLD_ENVIRONMENT_DAY_Report_(1).pdf	16
9	Ethno-Phyto-Expo	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Modified_2021-22_ETHNO-PHYTO_EXPO_Report.pdf	21
10	Vaccine Drive	Microbiology	Extension	https://sscnagpur.ac.in/Department/Micro-Biology/Ext_micro_Vaccination_Drive_2021-2022.pdf	Total 2934 Vaccinations
11	Vaccination drive	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/report_2021-22_vaccination_drive.pdf	60
12	Defensive Driving Awareness Program	NSS	extension	https://sscnagpur.ac.in/Department/NSS/Report_on_Defensive_Driving_Awareness_Program_2021-22.pdf	20
13	RT PCR Test_Drive	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report_on_RT-PCR_Test_Drive_2021-22.pdf	50 including staff 82
14	Sakal_Media Student Leadership Program	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report_on_Sakal_Media_Student_Leadership_Program_2021-22.pdf	40
15	Blood Donation	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/Report_on_Blood_Donation_C	4

				amp Organized By N. S.S Unit of Shri Shivaji Science College, Nagpur.pdf	
16	Communal Harmony week and 2021	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/1.Communal Harmony week and Flag day 2021-22.pdf	23
17	Inter Directorate Azadi Ka Amrit Mahotsav Design Competition	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/1.%E2%80%9CInter Directorate Azadi Ka Amrit Mahotsav Design Competition On 1 September 2021%E2%80%9D.pdf	8
18	Kargil Diwas Sculptures/Statues/ Structure Design competition, Mural design Competition, Banner Design Competition and Logo Design Competition	NCC	Extension	https://sscnagpur.ac.in/Department/NCC/1.Kargil Vijay Diwas 2021-22.pdf	4

Academic Session Year 2020-21

Sr. No.	Name of activity	Department	Extension/Outreach	Link	No. Of Beneficiaries
1	Jingle Competition "Social Distancing norms (rules) to be followed to stop Corona virus from spreading	Biotech/ Micro	Extension	https://sscnagpur.ac.in/Department/NSS/Jingle_Compitition_on_Coronavirus_2020-2021_Edited[1].pdf	26
2	"COVID-19 and Mucormycosis: Myths & Facts"	Biotechnology	Extension	https://sscnagpur.ac.in/Department/Biotechnology/Expert_talk_on_mucormycosis_2020-2021_Edited.pdf	21
3	Report World Nature Conservation day "Nature Conservation in Indian Perspectives". 2020-2021	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Modified_2020-21_World_Nature_Conservation_Day_Report.pdf	48
4	World Environment Period	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Modified_2020-21_World_Environment_Day_Report.pdf	52
5	Role of Geology in Environmental Studies	Geology	Extension	https://sscnagpur.ac.in/Department/Geology/Activity_1_2020-21_Online_Webinar_Role_of_Geology_in_Environmental_Studies.docx_(1).pdf	40
6	Poster Competition on 'In Lock Down: Earth Science Role'	Geology + NSS	Extension	https://sscnagpur.ac.in/Department/NSS/poster_compitition_done_D[1].pdf	24
7	An Expert Talk on Mucormycosis: Myths & Facts	Microbiology	Extension	https://sscnagpur.ac.in/Department/Micro-Biology/Ext_Jingle_Compitition_on_Coronavirus_2020-2021_(1).pdf	27

8	National Nutrition week	Zoology	Extension	https://sscnagpur.ac.in/Department/Zoology/new_nutrition.pdf	65
9	Blood Donation	<u>NSS</u>	Extension	https://sscnagpur.ac.in/Department/NSS/Blood_Donation_2020-21_(1)_n.pdf	58
10	Constitution Period	<u>NSS</u>	Extension	https://sscnagpur.ac.in/Department/NSS/UPDATED_Constitution_day_2020-21.pdf.pdf	11
11	Poster Competition on Constitution Period	<u>NCC</u>	<u>Extension</u>	https://sscnagpur.ac.in/Department/NCC/1_Shivaji_science-youth_club_activities_studocx.pdf	38
12	Vasundhara Pledge	<u>NSS</u>	<u>Extension</u>	https://sscnagpur.ac.in/Department/NSS/UPDATED_Vasundhara_E-pledge_(2)_2020-21.pdf	15


Academic Session Year 2019-20

Sr. No.	Name of activity	Department	Extension/ Outreach	Link	No. Of Beneficiaries
1	Workshop on World nature Conservation Session	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Modified_2019-20_World_Nature_Conservation_Day_(1).pdf	45
2	Report Eco-Friendly Rakhi Competition 2019-2020	Botany	Extension	https://sscnagpur.ac.in/Department/Botany/Modified_2019-20_Eco-friendly_rakhi_competition.pdf	57
3	Visit to Rajbhavan	Physics	Extension	https://sscnagpur.ac.in/Department/Physics/Activity-2_2019-20_f.pdf	42
4	Anugami Lokrajya Mahaabhiyan	NSS	Extension	https://sscnagpur.ac.in/Department/NS S/updated_ANUGAMI_LOKRAJYA_MAHAABHIYAN_19-20_(1).pdf	31
5	International Yoga Session	NSS	Extension	https://sscnagpur.ac.in/Department/NS S/updated_International_Yoga_Day_19-20_(1).pdf	15
6	NSS Camp Shram Sansak Shibir	NSS	Outreach	https://sscnagpur.ac.in/Department/NS S/updated_nss_camp_19-20_complete_(1).pdf	50

7	Tree plantation	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/updated_tree_plantation_19-20_complete.pdf	22
8	Youth Connect	NSS	Extension	https://sscnagpur.ac.in/Department/NSS/updated_Youth_Connect_program_on_Women_Empowerment1.pdf	33
9	"DISTRIBUTION OF TEA AND SNACKS TO THE PILGRIMS OF DIKSHAW BHOOMI	NCC	Outreach	https://sscnagpur.ac.in/Department/NC/C/1.dasera_19-20_(1).docx.pdf	2500 pilgrims



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