



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



E-mail: shivajiscience_ngp@yahoo.com Web : www.sscnagpur.ac.in



4th Cycle

Assessment & Accreditation by NAAC

CRITERIA- III - Research, Innovation and Extension

Metric No.: 3.4.2 Number of awards and recognitions received for extension activities from government/ government recognized bodies during the last five years



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SCIENCE COLLEGE

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

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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

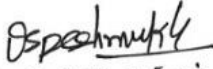
Dr. O. S. Deshmukh
Principal
S. S. E. S. Amravati's
Science College, Nagpur.



3.4.2 Number of awards and recognitions received for extension activities from government/ government recognised bodies during the last five years

2023-24	2022-23	2021-22	2020-21	2019-20
6	2	2	0	0


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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SSEA's Science College, Congress Nagar, Nagpur, Nagpur, has consistently demonstrated excellence through active participation in various initiatives and competitions, securing notable recognitions and awards. This report highlights key achievements from 2023-24, along with recognitions from prior years.

2023-24

1. District-Level Best Green Club Incentive Award

On **World Water Day (March 22, 2023)**, the college received the **District-Level Best Green Club Incentive Award**, securing the **first** position in Nagpur district. This award recognizes the college's efforts in environmental sustainability and conservation. The Green Club has played an integral role in promoting eco-friendly initiatives, raising awareness about environmental issues, and encouraging active participation in sustainable practices.

2. Career Katta

SSEA's Science College, Congress Nagar, Nagpur secured the 5th rank in the district-level college competition under the "Career Katta" initiative. This event was organized by the Maharashtra State Higher and Technical Education Department in association with the Maharashtra Information Technology Assistance Centre (Government Agency).

3. Center of Excellence (D Grade)

The college was honored with the title of "Center of Excellence (D Grade)" by the Maharashtra State Higher and Technical Education Department. This distinction was awarded in recognition of the college's continuous efforts toward the overall development of students. The acknowledgment underscores the institution's dedication to enhancing educational standards, fostering skill development, and preparing students for future challenges.

4. HCLTech, Supercharging Progress

The college received a **Certificate of Appreciation** from HCLTech for motivating students to explore new career pathways through the **TechBee - HCL's Early Career**

Program. The award was presented on **September 7, 2023**, by Senior Vice President Sublsarsmen (Non - Government Agency)..

5. **Puneet Sagar Abhiyaan (2023-24)**

As part of the NCC Army Wing events organized from **6 to 8 September 2023**, with special reference to India's **G20 Presidency**, cadet **Shreya Parihar** won **2nd prize** in a poster-making competition (Government Agency)..

6. **Lt. Shrutika V. Lokhande**

Lt. Shrutika V. Lokhande, Associate NCC Officer at Shivaji Science College, was awarded and honored with the **Lieutenant Rank** by Commandant Officer **Rajeev Bhole** and Group Commander **Group Captain Kushal Vyas**, along with Administrative Officer **Major Adm** (Government Agency)..

2022-23

1. **Uganda Community Museums Association**

SSEA's Science College, Congress Nagar, Nagpur received two recognition certificates from the **Uganda Community Museums Association** (Non Government Agency). for developing interactive apps for:

- **Kigulu Chiefdome Heritage Site**
- **Kigulu Museum**

2021-22

1. **NCC Best Cadet Award (SW)**

CWO Rashmi P. Balki of SSEA's Science College, Congress Nagar, Nagpur received the **NCC Best Cadet Award** in the University for the training year **2020-21**. The award was presented on the **98th foundation day** of RTM Nagpur University on **4th August 2021** (Government Agency)..

2. **Ek Bharat Shreshtha Bharat (EBSB) Camp**

SSEA's Science College, Congress Nagar, Nagpur cadets participated in the **EBSB Camp** held from **1-16 August 2022**. The Maharashtra DTE won **8 positions** at the national level, with cadets **Mayuri Gawande**, **SGT Isha Dhawankar**, and **SGT Astha Jadhav** SSEA's Science College, Congress Nagar, Nagpur, Nagpur, has consistently

demonstrated excellence through active participation in various initiatives and competitions, securing notable recognitions and awards. This report highlights key achievements from 2023-24, along with recognitions from prior years (Government Agency)..

Year 2023-24

1. District-Level Best Green Club Incentive Award

On World Water Day (March 22, 2023), the college received the District-Level Best Green Club Incentive Award from Higher Education Department of Maharashtra State of Govt. of Maharashtra, securing the **first position** in Nagpur district. This award recognizes the college's efforts in environmental sustainability and conservation. The Green Club has played an integral role in promoting eco-friendly initiatives, raising awareness about environmental issues, and encouraging active participation in sustainable practices.



महाराष्ट्र शासन

उच्च शिक्षण संचालनालय, महाराष्ट्र राज्य,

४१२ ई, बहिरट पाटील चौक, मॉडेल कॉलनी, शिवाजीनगर पुणे-४११ ०१६

Web : www.dhepune.gov.in

Email-director.dhepune@nic.in

फोन नं. ०२०/२६१२२११९

क्रमांक-उशिसं/युनिसेफ/२०२४/ ४३६९

दि. 03 SEP 2024

प्रति,

कुलसचिव, मार्फत संचालक विद्यार्थी विकास व संचालक राष्ट्रीय सेवा योजना
कुलसचिव, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे
कुलसचिव, शिवाजी विद्यापीठ, कोल्हापूर,
कुलसचिव, डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ, छ. संभाजीनगर
कुलसचिव, राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठ, नागपूर
स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड
सह संचालक, उच्च शिक्षण विभाग - पुणे, मुंबई, पनवेल, कोल्हापूर, छत्रपती संभाजीनगर, नागपूर, नांदेड.
सह संचालक, तंत्रशिक्षण विभाग- मुंबई, पुणे, छत्रपती संभाजीनगर, नागपूर, नाशिक.

विषय: जागतिक जल दिन (२२ मार्च) निमित्त जिल्हातरीय व राज्यस्तरीय उत्कृष्ट ग्रीन क्लब प्रोत्साहनपर पुरस्कार अंतिम निकालाबाबत.

- संदर्भ: १. उच्च व तंत्रशिक्षण विभागाचे पत्र क्रमांक संकीर्ण २०२२/ प्र.क्र.१२९/विशी-५ दिनांक १३/०१/२०२३
२. महाराष्ट्र शासन, शिक्षण संचालनालय (उच्च शिक्षण) महाराष्ट्र राज्य, पुणे-०१ यांचे पत्र क्र. उशिसं/युनिसेफ २०२३/७३२४ दि.२०.०६.२०२३
३. महाराष्ट्र शासन, शिक्षण संचालनालय (उच्च शिक्षण) महाराष्ट्र राज्य, पुणे-०१ यांचे पत्र क्र.उशिसं/२०२३/७३१५ दि. २०.०६.२०२३
४. मा. मंत्री, उच्च व तंत्रशिक्षण विभाग आणि मा. प्रधान सचिव, उच्च व तंत्रशिक्षण विभाग यांच्या जागतिक जलदिन साजरा करण्याबाबतच्या दिनांक ३१ जानेवारी २०२४ रोजीच्या सूचना
५. महाराष्ट्र शासन, शिक्षण संचालनालय (उच्च शिक्षण) महाराष्ट्र राज्य, पुणे-०१ यांचे जागतिक जल दिन (२२ मार्च) उपक्रम महाविद्यालय स्तरावर साजरा करणेबाबत पत्र क्र.उशिसं/UNICEF/मवि-१/२०२४/९७७ दि. १२.०२.२०२४

उपरोक्त विषय व संदर्भान्वये, महाराष्ट्र शासन राज्यातील १३ जिल्ह्यांतील उच्च व तंत्रशिक्षण महाविद्यालयांमध्ये 'युवकांच्या(youth students) मार्फत नैसर्गिक संसाधनांचे संरक्षण व पाण्याची बचत' हे अभियान राबविले जात आहे. संदर्भ क्रमांक २ आणि ३ नुसार राज्यातील सर्व जिल्ह्यांतील महाविद्यालयांत ऑनलाईन सेल्फ पेस्ड (स्वयंगती) कोर्सची (<https://www.mahayouthnet.in/>) अंमलबजावणी सुरू आहे. त्याचप्रमाणे, संदर्भ क्र. १ नुसार निवडक तेरा (१३) जिल्ह्यांमध्ये नैसर्गिक संसाधने व पाण्याची बचत या अभियानांतर्गत सर्व महाविद्यालयांत ग्रीन क्लब स्थापन करवून विविध उपक्रम राबविले जात आहेत. पाणीबचतीच्या उपाययोजनांसाठी ग्रीन क्लब च्या माध्यमातून सात सहज

जागतिक जलदिनाच्या निमित्ताने विविध उपक्रम राबविल्याबाबत महाविद्यालयातील ग्रीन क्लब फॅकल्टी कोऑर्डिनेटर यांच्या मार्फत प्राप्त अहवालाच्या आधारे प्रोत्साहनपर पुरस्कारासाठी पाणी बचतीच्या अनुषंगाने रिल/शॉर्टक्लिडीओ बनवणे, पाणी बचतीवर पोस्टर तयार करणे व शैक्षणिक वर्ष २०२३-२४ या दरम्यान महाविद्यालयातील ग्रीन क्लबच्या माध्यमातून केलेल्या कामाचे विविध निकषावर मूल्यांकन करून वरील प्रमाणे पुरस्काराचे गट निश्चित करण्यात आले आहेत. जिल्हा स्तरावर तसेच राज्य स्तरावर तज्ञ समितीने मूल्यांकन करून प्रोत्साहनपर पुरस्कार मिळालेले महाविद्यालय अथवा महाविद्यालयातील विद्यार्थी यांची निवड केलेली आहे.

समितीने विविध निकषावर परीक्षण करून निकषात बसणाऱ्या गटातील जिल्हा निहाय पुरस्कार खालील प्रमाणे

WWD 2024: Best YEWS Green club

District	Name of the college	Dashboard Performance (50 marks)	Green club activities (25 marks)	Online course completion (25 marks)	Total
Ahmednagar					
Ahmednagar	Sangamner Nagarpalika Arts, D. J. Malpani Commerce & B. N. Sarda Science College (Autonomous)	50	20	20	90
Ahmednagar	Pravara Rural Engineering College Loni	40	15	25	80

Nagpur					
Nagpur	Shri Shivaji Science College, Congress Nagar, Nagpur	50	23	25	98
Nagpur	Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee	45	20	25	90

Translated - District Level Best Green Club Incentive Awards on the occasion of World Water Day (March 22).

Regarding implementation of various activities on the occasion of World Water Day, based on the report received through Green Club Faculty Coordinator of the college, making reel/short video in accordance with water conservation for incentive award, preparing posters on water conservation, and evaluating the work done through Green Club in the college during the academic year 2023-24 on various criteria. The groups of awards have been fixed as follows. The college or college students who have received incentive awards are selected after evaluation by the expert committee at the district level as well as at the state level.

2. Career Katta Initiative (2023-24)

SSEA's Science College, Congress Nagar, Nagpur secured the **5th rank** in the district-level college competition under the prestigious "**Career Katta**" initiative. This program was organized in collaboration with the **Maharashtra State Higher and Technical Education Department** and the **Maharashtra Information Technology Assistance Centre**. The competition aimed to enhance students' career readiness and foster academic excellence across the region. Achieving the 5th rank signifies the college's strong commitment to nurturing student talent and preparing them for future challenges.





3. Center of Excellence (D Grade)

The college was honored with the title of "Center of Excellence (D Grade)" by the Maharashtra State Higher and Technical Education Department. This distinction was awarded in recognition of the college's continuous efforts toward the overall development of students. The acknowledgment underscores the institution's dedication to enhancing educational standards, fostering skill development, and preparing students for future challenges.



Translated - Maharashtra State Department of Higher and Technical Education,
Maharashtra Information Technology Support Centre

Science College, Congressnagar, Nagpur run by Shree Shivaji Shikshan Sanstha Amravati is awarded Center of Excellence "D" GRADE in consideration of your quality contribution towards the overall development of students. Congratulations and best wishes for your future endeavors!

4. HCLTech Supercharging Progress (2023-24)

The college was honored with a **Certificate of Appreciation** from **HCLTech** for its role in motivating students to explore career opportunities through the **TechBee - HCL's Early Career Program**. This program offers students the opportunity to kickstart their professional journey in the technology sector, and SSEA's Science College, Congress Nagar, Nagpur's efforts to encourage participation were highly appreciated. The award was presented on **September 7, 2023**, by **Subsarsmen**, Senior Vice President of HCLTech. This recognition highlights the college's proactive approach to aligning its students with industry-relevant career pathways.



5. Puneet Sagar Abhiyaan (2023-24)

As part of the NCC Army Wing's events held from 6 to 8 September 2023, organized with special reference to India's **G20 Presidency**, cadet **Shreya Parihar** from SSESA's Science College, Congress Nagar, Nagpur won the **2nd prize** in a poster-making competition. This event was part of the **Puneet Sagar Abhiyaan**, an initiative aimed at promoting environmental awareness and sustainability, in which NCC cadets played an active role. Shreya's accomplishment underscores the college's focus on extracurricular development alongside academic growth.



6. Lt. Shrutika V. Lokhande's Promotion (2023-24)

Lt. Shrutika V. Lokhande, Associate NCC Officer at SSEA's Science College, Congress Nagar, Nagpur, was honored with the **Lieutenant Rank** in recognition of her outstanding service and leadership within the NCC. The rank was awarded by **Commandant Officer Rajeev Bhola**, along with **Group Commander Group Captain Kushal Vyas** and **Administrative Officer Major Adm.** This achievement reflects her dedication to both the institution and the national cadet movement, inspiring other students to pursue leadership roles.



Tele: 2512353

3 Mah Girls Bn NCC
NCC Complex
Telankhedi Road,
Near WCL Office, Nagpur

No.3GB/A/1009/ANO

20 May 2024

The Principal
Shivaji Science College,
Nagpur

GRANT OF COMMISSION NUMBER (SENIOR WING)

1. Refer to DG NCC New Delhi letter No.0240/Commission/General/NCC HQ/M.S. (ANO) dated 02 Apr 2024 (copy attached for handover to the indl for records).
2. Under the provisions of NCC Act & Rules Regulations 1949 (Rule 18 (5) the following Senior Wing ANO of your Institution has been Granted Commission Number. Details are as under.

Ser	NCC No.	Name of ANO	Date of Birth	Date of Commission	Rank after commission	Type of Commission
01.	NCC/09310134	Shrutika V. Lokhande	21/12/1996	01/12/2023	Lt	Direct Commission (DC)

Authority : DG NCC New Delhi letter No.0240/Commission/General/NCC HQ/M.S. (ANO) dated 02 Apr 2024.



(Signature)
(Rajeev Bhola)
Lt Col
Commanding Officer

Copy to

Lt Shrutika Lokhande
Shivaji Science College,
Nagpur

.... for information and necessary action

Internal

Account Branch.

.... for information and necessary action

Year 2022-23

1. Uganda Community Museums Association (2022-23)

In the academic year 2022-23, SSESA's Science College, Congress Nagar, Nagpur earned international recognition from the **Uganda Community Museums Association** for the development of two innovative apps:

1. **Kigulu Chiefdome Heritage Site**
2. **Kigulu Museum**



Uganda Community Museums Association

P.o.Box 33507 K'la,

Tel: +256 782 822 462; +256 782 759 161

www.ucoma.or.ug: Email: info@ucoma.or.ug

Certificate of Recognition

Date: 14/05/2023

Presented to

Shri Shivaji Education Society Amravati's

Science College, Nagpur, India

In recognition of the outstanding achievement in developing the Interactive Smartphone application for the **Kigulu Chieftdom Heritage site**. This exemplary project, completed by Dr.Sarang S. Dhote, Coordinator of Shri Shivaji Science Innovation and Incubation Centre Nagpur, along with his dedicated students, has significantly enhanced the accessibility of information about the heritage site for visitors.

Through the innovative use of technology, this initiative has not only provided easy access to historical and cultural insights but has also contributed immensely to the preservation and promotion of our rich heritage. The dedication, creativity, and collaborative spirit demonstrated by Dr.Sarang S. Dhote and his students exemplify the highest standards of academic excellence and community engagement.

It is noteworthy that this remarkable project was accomplished without any financial assistance, underscoring the commitment and resourcefulness of the team. By aligning with the UNESCO goals, this endeavour embodies a profound dedication to education, cultural preservation, and sustainable development.

On behalf of the **Uganda Community Museums Association (UCOMA)**, we extend our sincerest appreciation and commendation to Shri Shivaji Education Society Amravati's Science College, Nagpur, for their invaluable contribution to heritage conservation and education.

Mr.Kitaulwa Abraham
President, UCOMA,
Uganda



Uganda Community Museums Association

P.o.Box 33507 K'la,
Tel: +256 782 822 462; +256 782 759 161
www.ucoma.or.ug: Email: info@ucoma.or.ug

Certificate of Recognition

Presented to

Shri Shivaji Education Society Amravati's

Science College, Nagpur, India


In recognition of the outstanding achievement in developing the Interactive Smartphone Application for the **Kigulu Museum**. This innovative project, spearheaded by **Dr.Sarang S. Dhote**, Coordinator of Shri Shivaji Science Innovation and Incubation Centre Nagpur, along with his dedicated students, has significantly enhanced the visitor experience at the museum.

Through the utilization of modern technology, this smartphone application provides visitors with interactive access to information about historical artifacts housed within the Kigulu Museum. The seamless integration of historical content with smartphone technology has transformed the way visitors engage with and learn about the museum's exhibits.

Notably, this project was completed without the utilization of external funds, highlighting the resourcefulness and dedication of the team involved. Furthermore, the project aligns with UNESCO's goals, contributing to the preservation and dissemination of cultural heritage.

This certificate is a testament to the exemplary commitment to innovation and education demonstrated by Shri Shivaji Education Society Amravati's Science College, Nagpur, India. May this achievement inspire continued excellence in future endeavors.

Presented on this day, 29/05/2023


Mr.Kitaulwa Abraham
President, UCOMA,
Uganda

These apps aim to preserve cultural heritage and make information about these historic sites more accessible. This recognition underscores the college's global outreach and its contributions to preserving and promoting cultural history through technology.

Year 2021-22

1. NCC Best Cadet Award (2021-22)


CWO Rashmi P. Balki received the **NCC Best Cadet Award** in the University for the training year 2020-21. She was honored on the **98th foundation day of RTM Nagpur University** on **4th August 2021**. This prestigious award is a testament to Rashmi's dedication and the college's strong NCC program.



2. Ek Bharat Shreshtha Bharat (EBSB) Camp (2021-22)

In August 2022, SSESA's Science College, Congress Nagar, Nagpur cadets participated in the **EBSB Camp** aimed at promoting national integration. Maharashtra DTE cadets, including **Mayuri Gawande**, **SGT Isha Dhawankar**, and **SGT Astha Jadhav**, won **8 positions** at the national level. Their performances, which showcased Maharashtra's cultural heritage through **Lavani**, **Gondhal**, and **Ganesh Vandana**, earned widespread acclaim.

राष्ट्रीय कैडेट कोर
NATIONAL CADET CORPS



प्रमाण पत्र
CERTIFICATE

EK BHARAT SHRESHTH BHARAT CULTURAL INDEPENDENCE DAY CAMP-2022

प्रमाणित किया जाता है कि संख्या
This is to certify that No. MH/20/SWA/806357 पद SGT

नाम ISHA DHAWANKAR इकाई 3 MAH GIRLS BN, NGP


ने 01 अगस्त से 16 अगस्त 2022 तक डी जी एन सी सी कैंप दिल्ली कैंट में एक भारत श्रेष्ठ भारत शिविर (ईबीएसबी) सांस्कृतिक स्वतंत्रता दिवस शिविर में अपने राठ को0 निदेशालय का प्रतिनिधित्व किया। शिचिर के दौरान इनका आचरण रहा।


Represented NCC MAHARASHTRA Directorate at the Ek Bharat Shreshth Bharat Camp (EBSB) Cultural Independence Day Camp held at NCC Parade Ground, Delhi Cantt from 01 August 2022 to 16 August 2022

His/her conduct during the Camp was EXCELLENT

स्थान
Place : Delhi
दिनांक
Date : 16 Aug 2022

(Pankaj Sati)
Colonel
Camp Commandant


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


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