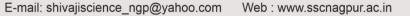


Shri Shivaji Education Society, Amravati's

## 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







4<sup>th</sup> Cycle

**Assessment & Accreditation by NAAC** 

# **CRITERIA- III - Research, Innovation and Extension**

Metric No.: 3.2.2.1. QnM: Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years



Shri Shivaji Education Society, Amravati's

## SCIENCE COLLEGE

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

• Tel : +91-712 - 2423432 (O) • Telefax : +91-712 - 2440955 E-mail: shivajiscience\_ngp@yahoo.com Web : www.sscnagpur.ac.in

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

Date: .....

No. Sc. .....

#### **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 S.S.E.S.A's Science College, Nagpur

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





Shri Shivaji Education Society, Amravati's

#### SCIENCE COLLEGE

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

• Tel: +91-712 - 2423432 (O) • Telefax: +91-712 - 2440955 E-mail: shivajiscience\_ngp@yahoo.com Web : www.sscnagpur.ac.in

Shri Harshvardhan P. Deshmukh President

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
- Prof. M. P. Dhore Mentor College under 'Paramarsh Scheme' UGC, New Delhi



Dr. Paniabrao alias Bhausaheb Deshmukh Founder President

## 3.2.2.1: Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years

2023-24	2022-23	2021-22	2020-21	2019-20
11	25	05	06	03

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

Principal S. S. E. S. Amravati's Science College, Nagpur.



	INDEX			
Sr. No.	Year	Page Nos.		
1	Activity Year 2023-24	04		
2	Activity Year 2022-23	05-08		
3	Activity Year 2021-22	09		
4	Activity Year 2020-21	10		
5	Activity Year 2019-20	11		

Year 2023-24

Name of the workshop/ seminar/	Number of	Date From – To	Link to the Activity report on the website
conference	Participants		
INTERCOLLEGIATE SKILL BASED	75	20-Apr	https://sscnagpur.ac.in/Department/Biotechnology/Immu
WORKSHOP			nology and Immunodiagnostics A Path to Entrepreneur
Immunology and Immunodiagnostics: A Path to			ship 2023-24 final.pdf
Entrepreneurship.			
International Workshop On Low-Cost Enterprise	63	20-Oct	https://sscnagpur.ac.in/Department/Micro-
Opportunities For Microbiologists			Biology/IPR_Micro-34-42.pdf
(Entrepreneurship ) Date- 20/10/2023			
Shaping Tomorrow's Tech Leaders: Higher	100	18-May	https://sscnagpur.ac.in/Department/Computer%20Scienc
<b>Education in Computer Science with Emphasis on</b>			e/Shaping Tomorrow's Tech Leaders.pdf
Research and Entrepreneurship			
Research Methodology, Latex &	65	29-Oct	https://sscnagpur.ac.in/Department/Mathematics/Report
Beamer			on Workshop Research Methodology, Latex & Beame
			<u>r_2023-24.pdf</u>
Workshop Report: Workshop on Intellectual	30	20-Oct	https://sscnagpur.ac.in/Department/Innovation%20and%2
Property Rights (IPR)			OIncubation/FINI_Report_Only_IPR.pdf
Hands-On Training Session Report"How to	36	31-Oct	https://sscnagpur.ac.in/Department/Innovation%20and%2
File Copyright in India''			Olncubation/fini Copyright demo.pdf
World Entrepreneurship Day	74	21-Aug	https://sscnagpur.ac.in/Department/Innovation%20and%2
• • •			Olncubation/New World entrepreneurship day 2023.pdf
TWO-DAY SELF-PACED VIRTUAL	117	April 26th to	https://sscnagpur.ac.in/Department/Innovation%20and%2
INTERNATIONAL SYMPOSIUM ON		April 27th,	Olncubation/New Report Symposium.pdf
INTELLECTUAL PROPERTY RIGHTS		2024	
(IPR)			
Innovative Pathways: Research and	34	20-Feb	https://sscnagpur.ac.in/Department/Computer%20Scienc
Entrepreneurship in Japan's Education and		20100	e/Japan%E2%80%99s Education and Job Market.pdf
Job Market			System and the state of the sta
Workshop on Research Methodology	30	October 20 to	https://sscnagpur.ac.in/Department/Chemistry/Fin_report
Workshop on Research Memodology	30	October 20 to October 27th,	on 3 day worshop 2023.pdf
		/	Oil 3 day Wolshop 2023.pul
IDD GEOGRAPHICAL INDICATIONS OF	02	2023	
IPR - GEOGRAPHICAL INDICATIONS OF	92	26-Apr	https://sscnagpur.ac.in/Department/Biotechnology/Gi Co
INDIA			mpetition_23-24_Edited.pdf

3.2.2.1

### Year 2022-23

Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
State Level Workshop on "Entrepreneurship: Gateway for Science Scholars	190	20-Dec	https://sscnagpur.ac.in/Department/ /Micro- Biology/Ext Entrepreneurship Workshop 22-23.pdf
Graduation and Beyond: Career Opportunities in Research and Entrepreneurship	153	19-Nov	https://sscnagpur.ac.in/Department/Computer%20Science/Entrepreneurship_dated_19.11.2022.pdf
Navigating Career Paths in Geology: Government Sector Opportunities through Research Methodology	35	28-Sep	https://sscnagpur.ac.in/Department/ /Geology/2023- 24 Navigating Career Paths in Geology.pdf
INTRODUCTION TO INTELLECTUAL PROPERTY RIGHTS & RESEARCH ETHICS	200	29-Apr	https://sscnagpur.ac.in/Department/Biotechnology/IPR webinarpdf
Innovative ideas in Science for Societal Application (IPR)	89	28-Feb	https://sscnagpur.ac.in/Department/Biotechnology/scientific_model_m_aking_comp_22-23_Edited.pdf
INTELLECTUAL LEARNING STRATEGIES & SKILL DEVELOPMENT (IPR)	165	7-Mar	https://sscnagpur.ac.in/Department/Biotechnology/Skill_based_workshop_22-23_Edited_final.pdf
Workshop on "Entrepreneurial Mindset: Thinking Like a Business Leader" Date:	77	21.08.2022	https://sscnagpur.ac.in/Department/ /Innovation%20and%20Incubation/ newIPR-1-8.pdf
Workshop on From Hypothesis to Findings: An Interactive Research Methodology	64	28.08.2022	https://sscnagpur.ac.in/Department/ /Innovation%20and%20Incubation/I PR 9-17.pdf

3.2.2.1

Workshop Date: Sunday 28.08.2022			
Workshop on Empower Your Potential: Mastering Essential Life and Entrepreneur Work Skills	30	04.09.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR 18-26.pdf
Tech-Edu: Enhancing Digital Skills for a Competitive Edge (Entrepreneurship) Date: 11.09.2022	58	11.09.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/ new IPR 27-35.pdf
Workshop on Research Methodology Masterclass: From Concept to Conclusion Date: Sunday 18.09.2022	58	18.09.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR_36-44.pdf
Unlocking Entrepreneur Skills: Tech. Knowledge and Marketing Strategies	54	25.09.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR 45-53.pdf
Startup in Pharmaceutical Arena: Opportunities, Skills, and New Technologies (Entrepreneurship), Date: 2.10.2022	44	2.10.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR_54-61.pdf
Workshop on From Passion to Profit: Crafting Your Business Roadmap (Entrepreneurship) Date: 9.10.2022	51	9.10.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR -62-69.pdf
Workshop on "Entrepreneurship: Foundations for Aspiring Business Leaders" (Entrepreneurship )Date: 16.10.2022	64	16.10.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR_70-78.pdf

		22.10.2022	
Crafting Strong Research (Research Methodology): Techniques for Reliable Data Collection Date: 23.10.2022	33	23.10.2022	https://sscnagpur.ac.in/Department/Innovation%20and%20Incubation/IPR-79-86.pdf
Workshop on "Future-Ready: Developing Entrepreneurship Skills" for Tomorrow's Workforce Date: 30.10.2022	51	30.10.2022	https://sscnagpur.ac.in/Department/Innovation%20and%20Incubation/IPR, RM, Ent-87-94.pdf
Workshop on "Bridging Theory and Practice: Effective Research Methods" Date: 06.11.2022	46	06.11.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR, RM, Ent-95-104.pdf
Workshop on "Adapt and Thrive: Developing Resilience in startup and Problem-Solving Skills" (Entrepreneurship)	41	27.11.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR, RM, Ent-120-135.pdf
Workshop on "Dare to Start: Overcoming Challenges in Entrepreneurship" Date: 20.11.2022	40	20.11.2022	https://sscnagpur.ac.in/Department/Innovation%20and%20Incubation/IPR, RM, Ent-112-119.pdf
Workshop on "Building Blocks of Research: Designing, Collecting, and Analyzing Data" (Research Methodology) Date: 11.12.2022	43	11.12.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR, RM, Ent-136-144.pdf
Workshop on "Pitch Perfect: Mastering Business Models and Investor Presentations" (Entrepreneurship) Date: 18.12. 2022	52	18.12. 2022	https://sscnagpur.ac.in/Department/Innovation%20and%20Incubation/IPR, RM, Ent-145-153.pdf

Workshop on "The Researcher's Toolkit: Essential Methods for Effective Studies" (Research Methodology) Date: 25.12.2022	45	25.12.2022	https://sscnagpur.ac.in/Department /Innovation%20and%20Incubation/I PR, RM, Ent-154-162.pdf
Workshop on "The Entrepreneurship: From Concept to Application" Date: 01.01.2023	42	01.01.2023	https://sscnagpur.ac.in/Department/Innovation%20and%20Incubation/IPR, RM, Ent-163-170.pdf
Hands on Training of Microtechniques and Biostatistics: Integrating Techniques for Research And Entrepreneurial Purposes	72	15 March - 17 March 2023	https://sscnagpur.ac.in/Department /Zoology/new_microtechnique 3_day_workshop_(4)-1.pdf

### Year 2021-2022

Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
Applying Research Methodology in Scientific Working Models: Innovations in Life Science Competitions	41	5-Apr	https://sscnagpur.ac.in/Department /Biotechnology/Applying Research Methodology in Scientific Working Models Innovations in Life Scien ce Competitions21.pdf
Intellectual Property Right and Patent Process	100	18-Nov	https://sscnagpur.ac.in/Department/ /Physics/IPR 2021-22.pdf
"Startups Building Basics, Problems and Solutions (Entrepreneurship)	142	16-Mar	https://sscnagpur.ac.in/Department /Micro-Biology/IPR Micro-43- 56.pdf
IP is all around you- An introduction to Intellectual Property Rights	30	23-Apr	https://sscnagpur.ac.in/Department/ Biotechnology/6 IPR.pdf
Research Methodology- International Workshop on Research Insights in Scientific Writing and Publication (Research Methodology)	178	17-12-2021 & 18-12-2021	https://sscnagpur.ac.in/Department/Biotechnology/Ext Micro RISWP International Research Workshop 2021-2022.pdf

3.2.2.1

#### Year 2020-2021

Name of the workshop/ seminar/conference	Number of Participants	Date From – To	Link to the Activity report on the website
Brief Report on the Online Guest Lecture on "What is IPR?" By M. Phalke Date – 22 May 2021	57	22-May-21	https://sscnagpur.ac.in/Department/Geology/IPR - Phalke New.pdf
Brief Report on the Online Guest Lecture on "How to File Copyright Using the Example of QTLC" By S. Dhote Date – 21 November 2020	90	21-Nov	https://sscnagpur.ac.in/Department/Chemistry/sarang_dhote_20-21.pdf
Online Seminar: "Geology's Impact on Environmental Studies: A Framework for Research and Entrepreneurship"	60	5-Jun	https://sscnagpur.ac.in/Department/ /Geology/GEO_Fin.pdf
Guest Lecture Reserach Methodology By S. V. Khangar	26	10-Jan	https://sscnagpur.ac.in/Department/Physics/Khangar_mam_research_methodology.pdf
National Workshop on Effective Research Paper Writing (Research Methodology)	27	31-May	https://sscnagpur.ac.in/Department /Micro-Biology/IPR_Micro-12- 19.pdf
Online Guest Lecture Research Methodology By S. Dautpure Date – 21 February 2021	30	21-Feb	https://sscnagpur.ac.in/Department/Chemistry/Sandip_Dautpure.pdf

#### Year 2019-2020

Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
FOCUS ON RESEARCHES IN MEDICAL AND GENETIC RESEARCH MEHODOLOGY AND SCOPE IN ENTREPRENEURSHIP	48	27-Aug	https://sscnagpur.ac.in/Department/ Micro-Biology/IPR Micro-1-11.pdf
How to Protect Your Idea by IPR?	38	17-Dec-19	https://sscnagpur.ac.in/Department/ Physics/shahhin madam 19-20.pdf
Lecture on ''Intellectual Property Rights''	26	20-Feb	https://sscnagpur.ac.in/Department/ Botany/Mahakhode 19-20.pdf

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.

