



INVITATION



National Students' Congress NSC2K26 **Shri Shivaji Science College, Amravati**

You are cordially invited for the Inaugural Ceremony of the NSC2K26 comprising grand exhibitions of Innovative Academic Interventions, Research, Start-ups & Entrepreneurship Ideas of UG, PG, Post-PG Students across India.

Inaugural Ceremony

23 January, 2026 @ 11.00 a.m.

Chairperson

Hon. Shri. Harshvardhanji Deshmukh

President, Shri Shivaji Education Society, Amravati

Inaugurator

Hon. Dr. Milindji Barhate

Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati

Chief Guests

Hon. Dr. Garima Gupta

Scientist-F

Dept. of Biotechnology
Ministry of Science & Technology, New Delhi

Hon. Dr. Shailendra Deolankar

Director

Dept. of Higher Education
Government of Maharashtra

Hon. Prof. Yogesh Bramhankar

Innovation Director

MoE's Innovation Cell, Govt. of India

Hon. Mr. Ravindra Padwal

Deputy General Manager

TATA Motors, Mumbai

Guests of Honour

Hon. Mr. Yatin Duggal

National Head

Viksit Bharat Leadership Council

Hon. Dr. Ajitesh Lunge

Founder & CEO

Locksmith Bio Inc., San Francisco.

Hon. Dr. Santosh Chavan

Managing Director

Farmlab Yeranda Agrisolutions
Producer Company Ltd. Malegaon .

Hon. Aafaque Khan

Senior Scientist (Proteomics)

Sultan Qaboos Comprehensive
Cancer Centre, Muscat, Masqat, Oman

- Venue -

ANANT -The Infinity Hall, Shri Shivaji Science College, Amravati

Shri Shivaji Education Society, Amravati's
Shri Shivaji Science College, Amravati
National Students' Congress 2026 (NSC-2K26)

23-24 Jan 2026

Session Plan for NSC-2K26

Session Time	Session Details	Resource Person
Day-1: 23 Jan 2026		
9.00 to 10.00	Registration and Breakfast	
10.00 to 11.00	Poster Display and Oral Presentation Submission	
11.00 to 12.30	Inaugural Ceremony	Chairperson: Hon'ble Shri. Harshwardhan Deshmukh Inaugurator: Hon'ble Dr. Milind Barhate Chief Guests: Hon'ble Dr. Garima Gupta Hon'ble Dr. Shailendra Deolankar
12.30 to 1.15	Keynote Address	Prof. Yogesh Bhamhankar Topic: Prototype to Prosperity-Building Local Solutions that Scale
1.15 to 2.15	Tea n Snacks with Posters, Prototypes, Models Presentations, Evaluation	
2.15 to 3.00	Lunch and Interactions with dignitaries and delegates	
3.00 to 4.30	Technical Session: 1 Oral Presentations: OP 1-7	Lead by: Mr. Yatin Duggal Topic: Youth, Leadership & the Future of Democratic Nation Building
4.30 to 6.00	Technical Session: 2 Oral Presentations: OP 8-15	Lead by: Mr. Ravindra Padwal Topic:
6.00 to 6.30	Interactions n Networking at High Tea	
6.30 to 7.30	Cultural Saga	
7.30 to 8.30	Dinner with dignitaries and delegates	
8.30 to 9.30	Celestia: Night Sky Exploration Dr. Panjabrao Deshmukh Science Innovation and Activity Centre	Resource Person: Dr. Pankaj Nagpure Prof and Head, Dept of Physics, Shri Shivaji Science College, Amravati
Day-2: 24 Jan 2026		
8.30 to 9.30	Breakfast	
9.30 to 11.00	Technical Session: 3 Oral Presentations: OP 16-22	Lead by: Dr. Santosh Chavan Topic: Farm Laboratory
11.00 to 12.30	Technical Session: 4 Oral Presentations: OP 23-29	Lead by: Dr. Ajitesh Lunge Topic: Why Students Must Obsess Over Anime, Video Games, and Kit Kats
12.30 to 1.30	Tea n Snacks with Posters, Prototypes, Models Presentations, Evaluation	
1.30 to 2.30	Technical Session: 5 Oral Presentations: OP 30- 38	Lead by: Aafaque Khan Topic: Future-Ready Scientists: Building Careers Through Multi-Omics and Data-Driven Biology
2.30 to 3.30	Lunch and Interactions with dignitaries and delegates	
3.30 to 4.00	Panel Discussion	
4.00 to 5.30	Valedictory and Prize Distribution Ceremony	Chairperson: Hon'ble Shri Hemant Kalmegh Guests: Hon'ble Dr. Mahendra Dhore Hon'ble Dr. Punam Bhojar Thakare
5.30 to 6.00	High Tea with Participation Certificate Distribution	

Shri Shivaji Education Society, Amravati's
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 National Students' Congress 2026 (NSC-2K26)
 23-24 Jan 2026
Inaugural Ceremony
23 January, 2026 @ 11.00 a.m. to 12.30 p.m.

S.N.	Event	Time (Minutes)	
1	Deep Prajwalan	2.00	
2	Floral Welcome of Guests	5.00	
3	Welcome Address	Dr. G. V. Korpe, <i>Principal</i>	5.00
4	Introductory Speech	Dr. D. D. Khedkar, <i>Co-Convenor</i> , NSC 2K26	5.00
5	Collaborator's Address	Hon'ble Shri Yashvant Shitole, <i>State Coordinator</i> , Career Katta	5.00
6	Releases	Yuvonmesh, Infotainment Channel, DBT Star College Activity Calendar	3.00
7	Chief Guest's Address	Hon'ble Dr. Shailendra Deolankar, <i>Director</i> Dept. of Higher Education, Govt. of Maharashtra	15.00
8	Chief Guest's Address	Hon'ble Dr. Garima Gupta, <i>Scientist-F</i> , Department of Biotechnology, New Delhi	15.00
9	Inaugural Address	Hon'ble Dr. Milind Barhate, <i>Vice-Chancellor</i> , Sant Gadge Baba Amravati University, Amravati	15.00
10	Presidential Address	Hon'ble Shri. Harshwardhan Deshmukh <i>President</i> , Shri Shivaji Education Society, Amravati.	15.00
11	Vote of Thanks	Dr. Manish Gaikwad, <i>Organizing Secretary</i> , NSC-2K26	5.00

Program Anchor:

Mr. Saurabha Vaidya, BSc I
 Ms. Sampada Zombade, BSc III

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23-24 Jan 2026
Valedictory and Prize Distribution Ceremony
24 January, 2026 @ 4.00 p.m. to 5.30 p.m.

S.N.	Event	Time (Minutes)	
1	Floral Welcome of Guests	5.00	
2	Summary of NSC 2K26	Dr. G.A. Wagh, <i>Convener</i> , NSC2K26	10.00
3	Outcomes of NSC 2K26	Dr. G. V. Korpe, <i>Principal</i>	5.00
4	Feedback	UG Participant	5.00
	Feedback	PG/PPG Participant	5.00
5	Prize Distribution	At the hands of all dignitaries on the dais	20.00
6	Chief Guest's Address	Hon'ble Dr. Punam Bhojar Thakare, <i>Pro Vice Chancellor</i> , Indira University, Pune	10.00
7	Chief Guest's Address	Hon'ble Dr. Mahendra Dhore, <i>Pro Vice Chancellor</i> , Sant Gadge Baba Amravati University, Amravati	10.00
9	Presidential Address	Hon'ble Shri. Hemant Kalmegh, <i>Executive Council Member</i> , Shri Shivaji Education Society, Amravati.	15.00
10	Vote of Thanks	Dr. Pankaj Nagpure, <i>Treasurer</i> , NSC-2K26	5.00

Program Anchors:
Ms. Pratha Tiwari, BSc I
Mr. Ishan Khatri, BSc I

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List of the Oral Presentations

S.No.	FULL NAME	TITLE OF PRESENTATION
1	PARTH RAVINDRA KADU	Nature of Crime and its Impact on Society
2	VISHAL GOVIND HODADE	Zero Cycle
3	PRAJWAL JANMADAS WANKHADE	Degradation of the Aravalli Range and Its Impact on Environment and Air Quality in Delhi–NCR: A Case Study
4	SHRIRANG DESHMUKH	From Scroll to Thought: Literature and Critical Thinking in the Digital Age
5	TANISHKA CHETAN BELE	Scan to Learn: The Future of Interactive Education
6	KANCHAN JANE	Prolonged High-Pressure Compression Induces Digestive Resistance in Low - moisture Coix Starch: Mechanistic Insights and Metabolic Benefits
7	KHUSHBOO DEEPAK ADWANI	Know your food better (ppt)
8	DR. SHAHAJI SHISHIR TIDKE	Empowering Adolescent Girls- A comprehensive health app
9	ABHINANDAN DEEPAK SHENDE	Assessing the factors for complete doses of Vitamin A Supplementation for respective age among under-5 children in rural settings
10	KRISHNA DAMODARPRASAD BHAMA	Formulation and Evaluation of Omega fatty acid enriched cream enhancing skin hydration and barrier properties
11	DR. ANAGHA SHEKHAR DEOGADE	A comprehensive report on cementoblastoma with permanent molar: unveiling the rarity
12	DR. SHAUNAK DATEY	Management of Panfacial Trauma: A Surgical Quandary For Maxillofacial Surgeons
13	DR. NIDHI BAWANKULE	Black fungus impact:An epidemic in Covid pandemic
14	PRASANNA S. BAHEKAR	AI and IoMT: Hope for Diabetic Lives
15	SANKET SHALENDRA KORDE	The Advanced Security Solution: Rare-earth Doped Phosphor for Next-Generation Anti-Counterfeiting Applications
16	SHIVANI N DESHMUKH	A biogeochemical approach to CO2 monitoring: upscaling flux tower data with remote sensing and BIOME -BGC
17	TANAVI WASUDEORAO RAUT	Black Soldier Fly (Hermetia illucens) Rearing for Sustainable Animal Feed and Emerging Human Protein Source
18	NIKHIL AJMIRE	Synthesis and Infrared Emission Characteristics of Gadolinium-Mediated Zirconate Pyrochlore Phosphors
19	SANGEETH KUMAR M	In Vitro analysis of Tridax procumbens with Chitosan coated Biodegradable Braided Sutures
20	MS. V. SANTHIYA	1. Sustainable Utilization of Fish Waste into Value Added Fish By Products, 2. Development of Bioplastic from Shrimp Shell Waste and 3. Development of Readymade Seaweed Soup Mix
21	KIRUTHIKA.B	Dynamic Directional Rotating Windmill
22	DIVYA RAJARAM MAHATPURE	Marine Sponges as Natural Biofilter for Microplastics: An Empirical Synthesis of Past Evidence
23	AANCHAL VATAN DUDHE	Coal mining- Derived emerging contaminants: Global evidence & research needs for the Vidarbha region of India.
24	GHARAT KSHITIJ KANCHAN	Green Cleaning for a Healthy Home
25	PATIL MAYUR GURUBHAV	Environmentally Benign 'On-Water' Synthesis of Oxindole–Pyrazolone Hybrid Scaffolds under catalyst free conditions
26	ANVESH SANJAY GRESPUNJE	Ai based early detection system for students

27	PRERNA SURESH KUMBHARE	A Mobile Learning Tool for Indian Criminal Case Studies Emphasizing Forensic Science
28	DR. R. KASTHURI	“NOZA”: Smelling sensor for anosmia and disabled person
29	MANJU M	DOGOWAY -A perfume/reticule to keep dog away
30	YASH MUKUNDA PATHAK	Overview of AI in Biomedical Instrumentation.
31	KALYANI SUNIL LUTE	Renewable Energy Systems and Sustainable Power: Challenges, Opportunities, and Innovations
32	PRATHMESH SANDIP KOLTE	Stock Price Prediction Using Machine Learning, API-Based News Analysis, and Safe Price Estimation
33	ISHWARI SUDHIR KAKAD	AGROINNOVATE – Technological Advancements for Sustainable and Smart Agriculture
34	KALLUR SUBRAMANIAM AYYADURAI	Cost Effective Formulations of Pesticides, Pharmaceuticals & Agrochemicals
35	PRATIK KISHOR DESHMUKH	Snailure - worlds first snail attractor
36	SHREYA VILAS TIKLE	Automated Rain Shelter, Retractable Crop Cover, Smart Shade Structure
37	SATHASIVAM SARAVANAN	Development of saline tolerant bioinoculants for sustainable coastal agriculture
38	R. VIGNESH	Microbial Photosynthesis Meets Abiotic Stress: Exploring the Role of ALA-Producing Anoxygenic Phototrophs in Salinity-Stressed Rice Ecosystems

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List of the Model/Exhibits/Prototype/Demonstration

Sr	Code	Full Name	Title of Presentation	Level	Category
1	M-AAH1	Ishwari Santosh Gulhane	A perfect remedy for primary burn management in animal husbandry : PashuCare	UG	AAH
2	M-AAH2	Shravan Chouhan	AI powered 7-in-1 Soil Monitoring System	UG	AAH
		Daksh Gupta	AI powered 7-in-1 Soil Monitoring System	UG	AAH
3	M-AAH3	Divya Deepakrao Deshmukh	Conventional Artificial insemination practices and stakeholders readiness for digital AI Gun technology in Dairy animals	PG	AAH
4	M-AAH4	Hemant Devrao Malekar	Eco-friendly Agro waste-based Artifacts	PPG	AAH
5	M-AAH5	Surabhi Mohanlal Patel	Eco-Sensor: Biodegradable Plant Powders For Sustainable Agriculture	UG	AAH
6	M-AAH6	Bhumika Ravindra Ingole	Green leaf	UG	AAH
7	M-AAH7	Saad Ali Shakir Ali Syed	Optimizing Fish Growth and RAS Efficiency Using Black Soldier Fly (BSF) Based Functional Aquafeed.	PG	AAH
8	M-AAH8	Bahale kartik Yeshwanta	Safety device project	UG	AAH
9	M-AAH9	Pratik Kishor Deshmukh	Snailure, India's first snail attractant.	PPG	AAH
10	M-CML1	Isha swapnil Patil	EcoVac-Smart self cleaning bin	UG	CML
11	M-CML2	Rohini Devendra Kambe	Entrepreneurial Deployment of a Smart Anti-Spitting Sensor Machine	UG	CML
12	M-CML3	Bhavesh Ravi Shrirao	Mindvuh change the way of learning through technology	PG	CML
13	M-CML4	Nakul s. mahulikar		UG	CML
14	M-ET1	Sanjana Patil	Elake- AI and AR fashion recommendation system	UG	ET
15	M-ET2	Krushna Sanjay Mohod	A Voice Based Parkinson's Disease Detection System Using SPA Hunt Optimization and Acoustic Biomarkers	UG	ET
16	M-ET3	Yash Sanjay Lohokare	AI-Powered Crop Yield Prediction and Optimization Platform for Small-Scale Farmers	UG	ET
17	M-ET4	Srushti Ravindra Surwase	AI-Powered Crop Yield Prediction and Optimization Platform for Small-Scale Farmers	UG	ET
18	M-ET5	Shreya Dnyaneshwar Shelar	CropX: AI powered Crop prediction and yield optimization	UG	ET
19	M-ET6	Komal Ikhare & Mansi Mankar	Cost effective TDS instrument for any solvent	UG	ET
20	M-ET7	Himanshi Pandey	Elake- AI and AR fashion recommendation system	UG	ET
21	M-ET8	CHANDRAKANT RAMESHWAR MANKAR	HVAC-SENTINEL	PPG	ET

22	M-ET9	Bhavesh Diwakar Patil	kAYAHA: AI-powered Compliance for Startups	UG	ET
23	M-ET10	Ahire Manav Jibhau	NAVISENSE (ASSISTANCE DEVICE FOR BLIND PEOPLE)	UG	ET
		Dhruv Prakash Thakur	NAVISENSE (ASSISTANCE DEVICE FOR BLIND PEOPLE)	UG	ET
		Darshan Mahendra Gavhane	NAVISENSE (ASSISTANCE DEVICE FOR BLIND PEOPLE)	UG	ET
		Pragati Vishnu Shinde	NAVISENSE (ASSISTANCE DEVICE FOR BLIND PEOPLE)	UG	ET
24	M-ET11	Om Mukund Desale	SENSEI - AI For Smart Education	UG	ET
		Vedant Nandu Gaikwad	SENSEI - AI For Smart Education	UG	ET
25	M-ET12	Ganesh Prakash Bhagewar	Smart Green Grid Carbon Credit System	PG	ET
26	M-ET13	Sudnyesh Nehare	Snapcell	UG	ET
27	M-ET14	Rayyan Ahmed Shaikh	Ultrasonic Detection System	UG	ET
28	M-ET15	Minakshi Subhash Shende		PG	ET
29	M-ET16	Akshara Sanjay Sonone	Smart sleep sensing and alert system for drivers	UG	ET
30	M-ET17	Sakshi vijay landge		PG	ET
31	M-HLF-1	Ayasha Haroon Sheikh	DRY FLOWER ARTISTIC: AN UNIQUE ENTREPRENEURSHIP SCOPE FOR CRAFT MAKERS	UG	HLF
32	M-HLF-2	Pranit Arvind Modak	EcoForm: Biodegradable 3D Printed Solutions for Everyday Living and Artistic Expression.	UG	HLF
33	M-HLF-3	Payal Kailas Dandare	Environment friendly and Sustainable Utilization of Cotton Stalks to Enhance Soil Organic Carbon	UG	HLF
34	M-MP1	Chandan Santosh Jain	A Next-Gen Tooth Lotion: A Step Towards Contamination-Free Oral Hygiene	UG	MP
		Ashish Digambar Sawant	AI driven Cardiovascular Diseases prediction	PPG	MP
35	M-MP2	Rupali Vaish	Antistress Transdermal medicated patch	PG	MP
36	M-MP3	Dr Pracheta Rajendra Watane	Effect of an Oral Vibratory Device (Oravibe) on Pain Perception during Greater Palatine (Palatal) Local Anaesthetic Injection	PG	MP
37	M-MP4	Dipali Dilip Datir	Formulation of ecofriendly herbal insecticide	UG	MP
		Dhanashree Sunil Bagade	Formulation of eco-friendly herbal insecticide	UG	MP
38	M-MP5	Sanskruiti Anil Nasare	Harnessing The Power of Herbal Tea: A Plant Based Nutrition for Womens Reproductive Health and Cancer Prevention	UG	MP
39	M-MP6	Krishna Nilkant Muknar	'Modified healthy life style in modern life ara to improve health but neglected part is mind gym"	UG	MP
40	M-MP7	Samruddhi Pravin Sonone	Natural Beauty Products	PG	MP
41	M-MP8	Inshal Ahwer	Preparation of Mahua flower chocolate: A value-added product from forest	UG	MP
42	M-MP9	Aayushi Sanjay Jayle	RxHope	UG	MP

43	M-PS1	HARI PRASATH S	PLAST-B - Conversion of PET Waste into Biodegradable Bioplastics for a Circular Bioeconomy	UG	PS
44	M-PS2	Tanaya Gajanan Thakare	A sustainable portable water purifier device using natural material	PG	PS
45	M-PS3	Nafisa Shabbir Chandurwala	Development and Evaluation of Natural Beeswax-Based Cosmetic Products for Skin Care Applications	UG	PS
46	M-PS4	Saundarya Ravi Deshmukh	Designing of human centric lighting	UG	PS
47	M-PS5	Roshan Madan Varma	Development and Evaluation of Shata-Dhauta-Ghrita (SDG) Based Nano-Lipo-Cream for the Treatment of Psoriasis.	PG	PS
48	M-PS6	Arya Shivdas Mankar	Dust Entrapper	UG	PS
		Ishika Sanjay Awande	Dust Entrapper	UG	PS
		Krishnai Vijay Marke	Dust Entrapper	UG	PS
		Om sanjay Borde	Dust Entrapper	UG	PS
		Gunjan Sadanand Jane	Dust Entrapper	UG	PS
49	M-PS7	Shrushti gunvant ramteke	Ecofriendly products	PG	PS
		Apurva Amol Mahalle	Ecofriendly products	PG	PS
50	M-PS8	M.Mugandhiya	ECOVA and NEXORA	PG	PS
51	M-PS9	Chanchal rajendra navale	Instant diatoms detection kit.	UG	PS
		Soniya Abdul Sardar Saudagar	Instant diatoms detection kit	UG	PS
		Madiha Aiman sharik sheikh	Instant diatoms detection kit	UG	PS
52	M-PS10	Prajyot Bama Naik	Mini Portable Water Condenser	UG	PS
53	M-PS11	Vedika Manoj dongare	Numerical solutions of schrodinger equations for quantam mechanical system using scilab	UG	PS
54	M-PS12	Lavanyaa V M	ORIME	UG	PS
55	M-PS13	GOWTHAM.B	PLAST-B Conversion of PET Waste into Biodegradable Bioplastics for a Circular Bioeconomy	UG	PS
56	M-PS14	Jitesh Jayendra Patil	Portable Electric Food Drying Chamber	UG	PS
57	M-PS15	Yugansh Kanoje	Project G-WAVE	UG	PS
58	M-PS16	Ayush Prashant Shukla	Utilization of Water Hyacinth (Eichhornia crassipes) as a Sustainable Alternative for Eco-Friendly Paper Production	UG	PS
59	M-PS17	Gayathri S	Waste out of Wealth: Eco friendly spill pad from human hair and banana fiber	UG	PS
60	M-PS18	Trupti Dadarao Ingle		UG	PS

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List of the Poster Presentations

S.N.	Name of the Participant	Title
1	Abhijit Ashokrao Ingole	Analysis of Particulate Matter pollution in Vidarbha region of Maharashtra
2	Rajeshvari Ramkrushna Bhilavekar	"Integrated Morphometric and Hydrogeological Assessment of Sipna Sub-Watershed of Melghat region using Remote sensing and GIS "
3	Umesh Ramrao Kanerkar	"Automated Rain Shelter System: A Retractable Smart Shade for Crop Protection"Structure
4	Swati Rajaram Wadurkar	"Effect of an Indigenous Liquid Biofertilizer on Growth and Biomass of Mustard (Brassica juncea)"
5	Devashri shyam sabale	"Environmental Presence of Nanoplastics in Surface Waters: Identification and Health Risk Assessment"
6	Himanshu Kunjilal Sunariwal	"Helminth Parasites as Eco-biological Markers for Sustainable Aquatic Resource Management in Akola, Maharashtra."
7	Anmay Ajaykumar Koli	"Natural Disaster Prediction using Smart Data Analytics"
8	Anusha Sharique Shaikh.	"Optimization of Fermented Rice Water for Skin Care Use: Microbial and pH Evaluation"
9	Pratiksha Arun Dhokane	7-Hydroxyflavone as a Promising Bioflavonoid for Management of Veterinary PCOS
10	Krutika Kishorrao Gomkale	A Green Shield for Soybean Crop: Trichoderma Against Fusarium rot
11	Kanchan Sandip Sadafale	Agro Urban Solar Solution
12	Ishwari sudhir kakad	AGROINNOVATE – Technological Advancements for Sustainable and Smart Agriculture
13	Prasanna Subhash Bahekar	AI and IoMT: Hope for Diabetic Lives
14	Punam Narendra uprikar	Ai and mashine learning in cyber security
15	Anvesh Sanjay Grespunje	Ai based earley detection system for students
16	Rudra Bhuyar	AQI
17	Swapnil Bhaurao Dongare	ARBUSCULAR MYCORRHIZAL SPORE DIVERSITY AND ROOT COLONIZATION PATTERNS IN ANDROGRAPHIS PANICULATA NEES
18	Bharti Tandil	Arsenic pathway from rocks to humans
19	Sara shailendra Ghorpade	Arsenic pathway to humans
20	Tejal Rajendra Itale	Assesment of carbon sequestration and carbon footprint of College Campus
21	Renuka Rajendra Bhore	Automated Rain Shelter, Retractable Crop Cover,Smart Shade Structure
22	Renuka Rajendra Bhore	Automated Rain Shelter, Retractable Crop Cover,Smart Shade Structure
23	Saniya Ali Mumtaz Ali	Automated Rain Shelter, Retractable Crop Cover,Smart Shade Structure
24	Tanvi Madan Saykhedkar	Automated Rain Shelter, Retractable Crop Cover,Smart Shade Structure
25	Nupur padmakar Kitukale	Ayurvedic Polyherbal Scrub (Ubtan) for Holistic Skin Health: A Sustainable Tri-Doshic Formulation

26	Shravani Ravindra Bhoge	Bioengineering green oxygen factories.
27	Yash Vinod Thokal	Biological Detoxification of Industrial Wastewater for Sustainable Water Recovery
28	Tanavi Wasudeorao Raut	Black Soldier Fly (<i>Hermetia illucens</i>) Rearing for Sustainable Animal Feed and Emerging Human Protein Source
29	Shivani Santosh Khohare	Black soldier fly (<i>Hermetia illucens</i>) rearing for sustainable animal feed and emerging human protein source
30	Rajkumar Govardhandar Jivtani	Block by block restoring kodali karrapur textile to its glory
31	Vaidehi Kale	Bridging the gap: breast cancer awareness and self examination knowledge in tribal areas of Maharashtra
32	Prayani Ambadas Chipade	CHRONO
33	Shubham Suresh Butle	CO ₂ gas sensing performance of sno ₂ based Nanocomposites sensor
34	Ishwari sunil sable	Comparative Assessment of Traditional and Modern Water Storage Practices Using Physicochemical and Microbiological Parameters
35	ku Shreya Ashokrao Wahane	Comparative study of arachanide funa agro ecosystem
36	Sweta Sandiprao Kherde	Comparative study of bee pollinater in convention and organic farming to chandur bazar
37	Mansi Dayaram Ganjare	Comparative study of Commercial hand sanitizers on bacterial growth
38	Asra shaheen Qureshi	Covid Associated Mucormycosis in India: A Cross Sectional Study
39	Narayani Rajendra Likhitkar	Designing a Technology-Enabled Verified Safe Spaces Network for Women
40	Dakshata Mohekar	Detection of different bacteria from Raw vegetable
41	M.F.Noorul Jesima	Development of A Rapid Diagnostic kit for Detecting Common Infections using Enzyme - Based Biosensor Technology
42	Ruchika Vinayak Bhagat	Development of an efficient CRISPR/Cas9 delivery system for genome editing in soybean
43	Humaira Thameemul Ansari	Development of an On-Demand Novel OxyGel System to Enhance Quality of Organ Preservation
44	Kalyani Sandesh Rathod	Digital Documentation and Comparative Analysis of Leaf Morphological Characters in Selected Local Angiosperms families for Taxonomic Identification
45	Sayyed Yasmeeen Ali Abdul Sattar	Eco- Friendly Post-Harvest Management of Gray Mold using Trichoderma - Derived Biofilms
46	Kanishka pankaj pardhe	Eco vigilance and green mandate law
47	Shreya Mohod	Ecological impact of Feral Pigeons(<i>Columba Livia</i>) in Amravati city; A study on Public Health Concerns.
48	Atharv Nilesh Bagadthey	ECOLOOM: Zero-Waste Art and Sustainable Products from Luffa
49	Priyanshu Vinod Zade	EcoNest : Sustainable Packaging using Natural Luffa Fibre
50	Khushi Rajesh Sabale	Education beyond migration
51	Sharwari pralhad Rothe	Effect of different colours and heat on lifecycle and metabolic activities of fishes applied on glass of aquarium tank.
52	Mohit Rajendrarao Kale	Environmental Sustainability and Climate-Resilient Economic Feasibility of Hydroponic Farming in Amravati Division
53	Namrata Mahadev Thakare	EQUISOLE: Where soy waste sparks Innovation
54	Samrudhi Vijayrao mahore	Essential oil extraction from neanotis latifolia
55	Nayana Tulshiram Darwhekar	Ethnobotanical Documentation of Wild Edible Plants and Their Role in Food and Nutritional Security in the Melghat Region.
56	Pranjali Ravindra Hore	Extraction and formulation of natural ink from clitoria ternatea flower
57	Pratiksha Chandrashekhar Gudadhe	Extraction of Essential Oil from Neanotis latifolia

58	Gayatri Gajanan Harne	FeCl ₃ -Loaded Graphitic Carbon Nitride (g-C ₃ N ₄) as an Efficient Catalyst for the Selective Oxidation of Toluene to Benzoic Acid
59	Adarsh Pravin Pundkar	Financial Optimization of AI-Enabled Vehicle Load Networks
60	Rajeshwari Wankhade	Formulation and Evaluation of Cubosomal Gel from leaves of Guava leafs for oral ulcer treatment
61	Shrawani Nitin Zade	Formulation and Nutritional Evaluation of Khiri as a Multigrain Baby Food
62	Hemang Sunil Butle	From Gut Guardians to Biotherapeutic Agents: Probiotics
63	Monika Mishrilal Malviya	From Soil to Shield: Antibacterial Potential of Arbuscular Mycorrhizal Fungi
64	Manav Mahadev Wankhade	Geomorphic Asymmetry Index and 3D TIN Modeling for Basin Tilting Analysis: A Case Study from the Western Gavilgarh Fault Zone, Central India
65	Meet Naresh Ambekar	Geomorphic Asymmetry Index and 3D TIN Modeling for Basin Tilting Analysis: A Case Study from the Western Gavilgarh Fault Zone, Central India.
66	Saniya Narendra Dupatte	Geomorphological Characterization of Amravati District Maharashtra through Remote Sensing and GIS Techniques.
67	Chirag krishna kumare	Geomorphological Characterization of Amravati District, Maharashtra through remote sensing and GIS
68	Anand Sureshrao Dawale	Geopolitical instability & its geographical & geological significance
69	Akshita Atul Chilvirwar	HerbVed Dantmanjan
70	Mr. Yogesh Gangaram Hekade	History of Heterocyclic Compound
71	Yogesh Diliprao Ghatole	History of Heterocyclic Compound and its derivative in medicine
72	Achal Vijay Shrirame	Impact of fluorite on human health at dongargaon : A case study
73	Manasi Pradip Mahurkar	Impact of fluorite on human health at Dongargaon: A case study
74	Supriya Ramhari Olokar	Influence of Differential Light Intensities on Growth, Yield, and Quality Attributes of Selected Leafy Vegetables, Fruit Vegetables, Ornamentals, and Microgreens
75	Jiya Mahesh Dahake	Instant ayurvedic food
76	Ayesha Firdous Imran Khan	Integrated Artificial Intelligence–Based Learning Approaches in Chemistry Education
77	Nikhil Gajanan Kurwade	Integrated Study of Ganoderma Species: From Biodiversity to Pharmaceutical Potential
78	Sakshi	Isolation and identification of salt tolerance bacteria from saline soil to prepare biofertilizers
79	Sanskriti Shailesh Rathod	Junk Food versus Health: Unpacking Dietary Habits and Health Impacts Among Medical Students.
80	Khushi Rajendra Gupta	Khushi NutriShroom Foods: An Innovative Startup for Developing Nutritious and Medicinal Mushroom-B
81	KIRAN GOPAL GHURDE	Larvicidal activity of Azadirachta indica Leaves on Anopheles Mosquito
82	Pallavi Mohod	Living Road: Bacteria based self healing technology for sustainable infrastructure
83	Devang Devendra Deshpande	Manufacturing of duster from uPVC and foam materials
84	Divya Rajaram Mahatpure	Marine Sponges as a Natural Biofilter :An empirical synthesis of evidence
85	Prayas Bapurao Khandare	Micro plastic:An invisible threat to human health and environment
86	Shreya	Microbial contamination of mobile phones and currency notes in college students.
87	Saurabh Narayanrao Vaidya	Mitigating the Space Debris Crisis: Strategies for Orbital Sustainability

88	Ishant Dipak Khatri	Mitigating the space debris crisis: Strategies for orbital sustainability.
89	Miss Monishka P. Mandre	Mycelium-Based Eco Bricks: A Sustainable Alternative for Waste-Derived Green Materials
90	Athar khan Mustafa khan	Natural disaster prediction using smart data analytics
91	Yash Bharat Kale	Natural disaster prediction using smart data analytics
92	Shravani Satish Ujjainkar	Natural Disaster prediction using smart data analytics
93	Parth Ravindra Kadu	Nature of Crime and It's impact on Society
94	Mahesh Arun Ingale	No
95	Umesh Dnyaneshwar Shinde	Null KTI Introgression: Development of Protease Inhibitor Free Soybean Cultivar for Food Industry Demands
96	Aishwarya Ashok Tarwani	Nutricode
97	Tuba khan	Nutrition as medicine
98	Yash Mukunda Pathak	Overview of AI in Biomedical Instrumentation.
99	Pranjali Khandeshwar Wajge	Phytochemical Profiling of <i>Amorphophallus campanulatus</i> : A Medicinal Plant from the Melghat Forest Region
100	Purva Wadibhasme	Phytochemicals extraction and antioxidant study
101	Gokul Suresh Bajaj	Plant-Mediated Green Synthesis of Silver Nanoparticles Using <i>Pithocellobium dulce</i> : Characterization and Biological Activity Assessment
102	Khushi Dinesh Bijagare	Plastisphere paradox: How microplastics disrupt our freshwater ecosystems.
103	Disha Dinesh Giri	Prakrirtik Sparsh: A Herbal Body wash Formulation With Natural Extract
104	Viraj Sanjay Pusadkar	Production of biodegradable plastic.
105	Saniya khan	Pure Nutrition in Every Bite -Nourished Nation
106	Mokshada Vitthal Ambure	purification of reserpine: an Antihypertensive, sedative drug
107	Ashwin Gopilal Lunge	Record of Colonial Occurrence and Breeding Evidence of the Pratincole species at Upper Wardha Reservoir, Maharashtra
108	Kalyani Sunil Lute	Renewable Energy Systems and Sustainable Power: Challenges, Opportunities, and Innovations
109	Pragati Vishnu Shinde	SafeHer: A Hardware-Assisted Emergency Pendant System for Women Safety
110	Tanishka Chetan Bele	Scan to Learn:- The Future of Interactive Education
111	Jidhnyasa sandip Deshmukh	sceneVault Sat-link
112	Sana ashfaque pawar	sceneVault sat-link
113	Premkumar	Screening of antibacterial activity of <i>tinospora cordifolia</i> against clinical isolates
114	Pooja Aniket Wadodkar (Manjre)	Sensitivity Analysis of Multi-Objective Multi-Level Linear Programming problem for Sustainable Urban Transportation in Maharashtra
115	Lawanya Kamlakar Badwaik	Smart Pricing, Strong Entry: A Data-Driven Approach for Emerging Businesses
116	Samena parveen	Soil induced metal corrosion and it's prevention strategies
117	Renuka Satish Chikhalkar	Structural Characteristics and Basin Architecture of the Asirgarh Area, Burhanpur District, Madhya Pradesh.
118	Vaibhavi Jayant Munjewar	Study of Antibacterial Potential of Medicinal Plant Extracts
119	Jaee Santosh Vinchurkar	Suraksha Setu
120	Palvi Rajesh Mahakalkar	Sustainable application of hotel food waste in the development of commercial fish feed(Aquafeed)
121	Bhagyashri Gajanan Kurwade	Sustainable Silver Extraction from E-Waste for Circular Economy
122	Sejal Anil Ulhe	Synergistic effects of antibiotic and plant extract against acne causing bacteria

123	Ghanashyam Satishrao Inzalkar	SYNTHESIS AND CHARACTERIZATION OF TRANSITION METAL OXIDES BASED NANOCOMPOSITE BY GLYCINE ASSOCIATED SOL GEL AUTO COMBUSTION TECHNIQUE
124	Neeraj Umesh Dwivedi	Synthesis of oxygen containing heterocyclic compounds by using green approach, its characterization and biological study
125	Dr.A.Rakini	SYNTHESIS, GROWTH AND CHARACTERIZATION STUDIES OF DIPHENYLAMINE ADIPATE CRYSTAL DOPED WITH BARIUM CHLORIDE (DPABC)
126	Sneha Pramodrao Sable	Thermal studies and Spectral Characterization of salicylaldehyde and salicyloyl hydrazone Schiff Base ligand and its Cr(III), Mn(III), Fe(III) and VO(IV) Metal complexes.
127	Zubiya Bakhtavar	Thermogravimetric study of plant leaves at different temperature to find water and metal oxide contains in them.
128	Mohammad Rehan Riyaz Ahmad	Today's Waste, Tomorrow's Clean Energy
129	Mayank Shriram athole	Vertical Phytotechnology for Urban Temperature and Air-Pollution Control with a Pilot Study in Amravati
130	Rajeshwari Mukund Solanke	Water Bell System For School
131	Apurva Ajay kalaskar	
132	Bhumika devidasrao mhala	
133	Dr.Supriya Gomase	
134	Janhavi Atul Mate	
135	Kranti Mahamune	
136	Manashri kishor Banokar	
137	Monali Mohan Wankhade	
138	Sakshi Anil Wankhade	
139	Samiksha Vijaykumar Tated	
140	Shraddha Pravin Tekode	
141	Ujwala Vinodrav Malode	
142	Vikram Jagannath Satao	
143	Pranoti Balasaheb Navarange	Nesting Ecology of Birds in the Wardha River Freshwater Ecosystem near Morshi, Amravati
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145	Prashant Ganesh Yeole	Evaluation of Antibiotic Administration for Catheter- Associated Urinary Tract Infections in Tertiary Care Hospital in Amravati
146	Purva khushal Dhanorkar	Comparative study of load Microorganisms in fresh fruit and packed fruit juice
147	Vaishnavi Gajanan Wathodkar	Formulation and evaluation of herbal hand Sanitizer and herbal handwash
148	Vedanti Vijayrao Dhansuikar	Isolation and Identification of Keratinophilic Fungi from Hairs of Domestic Animals
149	K. Aasviga	Design And Development Of A Non-Lethal Ultrasonic Device For Preventing Stray Dog-Related Road Accidents In India.
150	1)Atharv K Bodkhe 2) Harish K Dhurve	Nesting habitat of bees in around Amravati
151	Dr. Deepali Surti	The OSMF Protocol: A Comprehensive Approach from Diagnosis to Rehabilitation
152	Pratiksha Mandokar	SUSTAINABLE CONVERSION OF MARKET-GRADE VEGETABLE WASTE INTO NUTRITIOUS SUPPLEMENTARY OIL CAKE FEED FOR LIVESTOCK.
153	Ganesh Arun Ingle	
154	Sayma Khan Sanaullah Khan	
155	Pooja Dhawale	

156	Vaishnavi Kuralkar Gajanan Wagh Tejormayee Rotwal	Ethnobotanical use of Blumea species for Fish capturing by the tribals of the Melghat region, Maharashtra, India
157	Vaishnavi Thakur	
158	Vanshika Sanjay Choudhary	
159	Trupti Dilip Khandare	
160	Kiran Govardhan Naik	
161	Bhagyashri C. Kumbhare	
162	Priya Prabhakar Dhoke	
163	Sayali O. Lunge	
164	Pratik D. Charjan; Prajwal Pratik Tikhe	
165	Dhananjay Narendra pachkawade	Automatic electric jack for effortless car lifting
166	Vivek Rane	Threads and conservation needs of bee pollinators



INVITATION



National Students' Congress NSC2K26 **Shri Shivaji Science College, Amravati**

You are cordially invited for the Valedictory and Prize Distribution Ceremony of the NSC-2K26 to celebrate exceptional achievements of innovative scholars who excelled in this prestigious national event.

Valedictory & Prize Distribution Ceremony

24 January, 2026 @ 04.00 p.m.

- Venue -

ANANT -The Infinity Hall, Shri Shivaji Science College, Amravati

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Executive Council Member,
Shri Shivaji Education Society, Amravati

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