

MARKANDA NATIONAL COLLEGE SHAHABAD MARKANDA



NAAC Re-Accredited Institute with Grade B



DEPARTMENT OF CHEMISTRY

commemorates

WORLD ENVIRONMENT DAY

by organizing

ONE DAY INTERDISCIPLINARY ONLINE
NATIONAL CONFERENCE APPROVED BY
DEPARTMENT OF HIGHER EDUCATION, GOVT. OF HARYANA

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GREEN, SUSTAINABLE CHEMISTRY: AGRICULTURE AND ENVIRONMENT

Saturday, June 03, 2023 10:00 a.m. – 04:00 p.m.

THE COLLEGE

arkanda National College, Shahabad Markanda was established in 1971 by M.N. College Educational Society primarily to cater to the educational needs of this predominantly rural area. At that time, no college existed at Ladwa and even at Kurukshetra - the seat of Kurukshetra University, except University College, which could accommodate only a limited number of students on its rolls. The establishment of this college proved to be a boon for this area. Ever since its inception, this college has not looked back and making significant strides, has developed into a multifaculty institution, imparting instructions in English at Post-graduate level and in Arts, Science and Commerce Streams at under-graduate level. The college also runs successfully PG diploma in Yoga and two job oriented add-on courses (i) Retail Management and (ii) Information and computer technology. The college is a co-eductaional institution affiliated to Kurukshetra University, Kurukshetra. The college is proud of its imposing infrastructure and an environment conducive to learning. It has a spacious building surrounded by lush green lawns and a playground. The building consists of well-maintained class rooms, well equipped labs (Physics, Chemistry, Computer and Edusat), a spacious Library, a conference room, an auditorium with three green rooms, a Conference Hall, a big canteen, well equipped girls' common room, Edusat theatre besides office complex and Principal's residence. At present, the college has nearly one thousand students on its rolls. Besides traditional subjects, faculty is available for teaching marketing as vocational subject. The college is also running NSS and NCC units successfully.

OBJECTIVES OF CONFERENCE

The objectives of the Conference are:

- i. To deliberate about green & sustainable chemistry among students, farmers, teachers, learned scientists, and engineers.
- ii. To highlight importance of Agriculture and Environment in the high-tech modern world and Post COVID-19 Era.
- iii. To stimulate young minds towards sustainable growth and challenges in environment and agriculture.
- iv. To spread awareness among students and farmers about career prospects in Agriculture and Environment.
- v. To build a scientific temper towards business agriculture and Economics among young minds.
- vi. To spread awareness among students about the recent advances in Agricultural techniques based on Biological, Botanical, Environmental and Chemical sciences.
- vii. To discuss the impact of Soil Erosion, Deforestation, Population, Pollutions on Agricultural and Environmental sciences.
- Viii. To explore the recent applications in the field of Food Security, Health, Seed Pathology, Water Conservation, Rural Developments, Green Farming, Hydroponics, Environment and Agriculture.

ERENCE DETAILS

o Themes:

- Sustainable Chemistry & environment
- Green Chemistry and Organic Farming
- Agricultural Chemistry in Every Day Life
- Bio fertilizer for Crop Production and Soil Fertility
- Advancements in Agricultural Techniques and Methods
- Water Conservation with Agriculture and Environment
- Pesticide and Fertilizer Pollution
- Seed Pathology In Modern Agriculture
- Hydroponics Techniques before and after COVID-19 Period
- Soil Erosion: Impact on Agriculture and Environment
- Biotechnology and Food Science
- Agriculture and Population Growth
- Recent Developments to Computational techniques in Agriculture and Environment

- Climate impacts on Agriculture Food Supply
- Mystery of Agricultural land/Space
- Herbal Plant Chemistry
- Human Resource Developments in Agriculture
- Environmental Impacts of Pesticides and Insecticides
- Solar irrigation system
- Chemical pesticides and human health
- Sustainable Chemistry and development
- Environmental and agricultural chemistry
- Vertical Farming and Environment
- Zero Budget Farming
- Poly house Farming and Environment
- Agricultural Economics and Policy
- Research Advances in Agriculture and Environment
- Rural Development with Agriculture and Environment
- Agricultural chemicals and the environment

Research Paper Details:

Research papers based on above sub-themes of the topic are invited.

- The abstract should not exceed 200 words including the title of the paper.
- Full length papers should be between 2000-3000 words.
- Soft copy of the paper should be sent by email to skchem8080@gmail.com latest by 2nd June, 2023.

Note:

- Paper must be typed in 12 Font, Times New Roman with line spacing 1.5 in MS Word format. Title
 must be in 14 Font, Times New Roman.
- References must follow the latest APA/MLA standards or Mendeley reference manager.
- Selected papers in the form of chapter will be published in ISBN edited book.

Details for Registration and Paper Processing Fee:

Account Holder Name: Markanda National College

• Account Number:0422010100000291

• Bank & Branch: Punjab National Bank, Shahabad M N College Branch

• IFSC: PUNB0481100

• MICR Code: 136024103

REGISTRATION DETAILS

- Free Registration for the students.
- Registered participants will be provided E-Certificate.
- Detailed schedule & Link for joining the conference will be shared later.
- Conference platform will be Google Meet.

CONFERENCE FEE D	ETAILS	
Participation Fees	Presentation Fees	Edited Book Publication Fees
Rs. 100/-	Rs. 500/- for Professionals	Will be Intimated Separately
Free for UG/PG Students	Rs. 300/- for Academicians	
	Rs. 200/- for Research Scholars	

Registration Link https://forms.gle/KYPzubEbYRbuF2aS6 latest by 3rd June, 2023 before start the conference at 10:00am.

Chief Patron Sh. Yashpal Wadhwa

Patron and Principal Dr. Ashok Kumar

Convener Sh. Suresh Kumar Co-Convener Dr. Jawahar Lal

Organizing Secretary Dr. Tarun Kansal Dr. Amit Kumar

Joint Secretary Dr. Ajay Kumar Arora

Organizing Team Ms. Chahat Ms. Meenakshi Arora Ms. Sonia

MARKANDA NATIONAL COLLEGE, SHAHABAD (M.) DEPARTMENT OF CHEMISTRY

ORGANISES

ONE DAY INTERDISCIPLINARY ONLINE NATIONAL CONFERENCE ON

GREEN, SUSTAINABLE CHEMISTRY: AGRICULTURE AND ENVIRONMENT PROGRAMME SCHEDULE: JUNE 03, 2023 (SATURDAY)

	INAUGURAL SESS	SION (10:00-11:30 AM) Coordinate by : Dr. Jawahar Lal,	Co-Convener
	g of Lamp and Maa ati Vandana	Virtual Mode	10:00 am
Welcon	ne Address	Dr. Ashok Kumar, Principal	10:05 am
Objecti	ves of Webinar	Sh. Suresh Kumar, Convener	10:15 am
Inaugui	ral Address	Chief Guest: Prof. (Dr.) Kuldip Singh Dhindsa, Director General, JCD Vidyapeeth, SIRSA, Honorary Chairman, AITMC and Founder Chairman of KSD India as well as Board of Director, WWICS Group	10:30 am
Keynoto	e Address	Prof. (Dr.) Amalendu Pal Emeritus Scientist, Department of Chemistry, Kurukshetra University, Kurukshetra	11:00 am
Vote of	thanks	Dr. Tarun Kansal, Org. Sec.	11:40 am
	TECHNICAL SESS	SION-I (11:40 am -01:00 pm) Coordinate by: Dr. Amit Ku	mar, Org.Sec.
IT-1	Prof.(Dr.) Sanjiv Ku Professor, Department of Cher	umar Arora mistry, Kurukshetra University, Kurukshetra	11:40 am -12:20 pm
IT-2	Prof. (Dr.) Azhar K Solan (H.P.)	han, Department of Biotechnology, Shoolini University,	12:20 -01:00 pm
	TECHNICAL SES	SION-II (01:15- 03:00 pm) Coordinate by: Dr. Tarun Kar	nsal, Org.Sec.
IT-3	Dr. Pradeep Kuma Karnal	ar Singh, Maharana Pratap Horticulture University,	01:15-01:50 pm
Pap	er Presentation	Oral Presentations	01:50-03:00 pm
VALED	ICTORY SESSION	(03:00 pm ONWARDS) Coordinate by: Dr. Ajay Kumar	Arora, Joint Sec.
Velcom	e Address	Dr. Ashok Kumar, Principal	03:00-03:10 pm
/aledict	ory Address	Prof.(Dr.) Anil Kumar Vashisth Dean, Academic Affairs, Kurukshetra University, Kurukshetra	03:10-03:40 pm
-	of Webinar and Thanks	Sh. Suresh Kumar, Convener	03:40 -04:00 pm
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शाहाबाद। मारकंडा नेशनल कॉलेज के रसायन विज्ञान विभाग की ओर से विश्व पर्यावरण दिवस को लेकर ग्रीन सस्टेनेबल केमिस्ट्री कृषि और पर्यावरण विषय पर ऑनलाइन राष्ट्रीय सम्मेलन का आयोजन किया गया।

इस दौरान पर्यावरण को बचाने के लिए रसायनों का कम प्रयोग करने की सलाह दी गई।

सम्मेलन में जननायक चौधरी देवीलाल विद्यापीठ सिरसा के महानिदेशक प्रो. कुलदीप सिंह ढींढसा ने बतौर मुख्य अतिथि कहा कि हमें पर्यावरण को बचाने के लिए रसायनों का कम से कम इस्तेमाल करना, उद्योगों में सीमित बिजली पानी का प्रयोग करना और प्लास्टिक का कम प्रयोग करना चाहिए, जिससे पर्यावरण को बचाया जा सके।

प्राचार्य डॉ. अशोक कुमार ने कहा कि आज मानव अपने स्वार्थ की पूर्ति हेतु वृक्षों को लगातार काट रहा है। संवाद





respected dignitaries on the dais, professional colleagues and other cholders, it gives me immense pleasure to deliver report of the one-day Online National Webinar was organized by Internal Quality Assurance Cell (IQAC), Markanda National College, Shahabad Markanda in collaboration with National Assessment and Accreditation Council, Bangluru (India) on the topic "A critical evaluation of Quality Sustenance in Higher Education Institutions in Imparting Education through Virtual Mode". The inaugural session of the conference was graced by Dr. Vinita Sahu, Assistant Advisor, NAAC, Bangluru (India) as Keynote Speaker. Dr. Ashok Kumar, Principal, Markanda National College presided the session. Dr. Amit Kumar, Convenor of the Conference welcomed the delegates and guests. The session commenced with the lighting of lamp ceremony and Maa Saraswati Vandana. Dr. Amit Kumar appraised the gathering with the objectives of the conference and elucidated the role of NAAC in maintaining the standard of higher education institutions in India. Dr. Ashok Kumar, Patron and Principal, welcomed the guests and introduced about the college. He highlighted that to achieve in excellence in higher education the stakeholders need to understand and grasp the assessment criteria set by NAAC so that we can work out the effectiveness even in online education.

Dr. Vinita Sahu, Assistant Advisor, NAAC, Bangluru (India), Keynote Speaker, discussed the present scenario of higher education in India. She emphasized the positive changes in all the stakeholders so that standard set by NAAC can be met. Institutions need to work on bridging the gap between reality and expectations. She highlighted the issues and challenges in Indian Higher Education institutions, Revised assessment and accreditation framework, how to overcome the real life challenges related to students etc. She also discussed about the process of fresh and revised Accreditation process of higher education institutions in India by NAAC, Bangluru in detail. Dr. Jawahar Lal, delivered a vote of thanks to Keynote Speaker and all guests, delegates in the end of the Inaugural session.

The First technical session was coordinated by Mrs. Bhavini Tejpal and Dr. Prachi Arora. Dr. Prachi Arora introduced resource person, Dr. Vimal Rarh, Project Head and Joint Director, Guru Angad Dev Teaching- Learning Center of MHRD, Delhi University. She discussed about the Role of Teachers in Technology Empowered Higher Education. She precisely discussed the innovation, types of innovation, innovation through technology, pedagogy, inventions and creativity in terms of new thoughts, ideas and guiding principles in 21st century skills. She deliberated on the role of teachers in technology empowered education. She compared the ancient guru shishya prampra with the modern education system. Teachers are the torch bearers in modern education who should be open to changes so that we can move ahead to a brighter future and contribute to the development of the nation.

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Teachers need to focus on 21st century skills for making studen market.	nts	-	2	3	4	7 5

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Prof. Bhavini Tejpal introduced the next speaker Prof. Rupak Chakra Department of Library and Information Science, Panjab University Chandiga Prof. Rupak Chakravarty touched upon various e-resources available on different platforms. He highlighted the range and advantages of using e-resources in the era of transition from print to online mode. He also talked about the open learning modes available in India which are connecting every aspirational learner from even the remotest areas of the nation.

The Technical Session II was conducted by Dr. Tarun Kansal. He introduced Dr. Neena Seth Pajni, Principal, Gobindgarh Public College, Alour, Ludhiana Punjab for the second technical session. Dr. Neena Seth Pajni talked about virtual education: Government of India's Initiatives and Best Practices. She inspired teachers to take up the task of developing online content for the students and work on assimilating New Education Policy 2020 so that teachers don't lag behind anywhere. There are a lot of resources that teachers can utilize to enrich their lectures and use this transition phase of shifting to online education.

In the Second Technical Session, Oral Presentations were delivered by 20 delegates who were from different educational institutions across the country.

The Valedictory session was conducted by Dr. Ajay Kumar Arora, Organizing Secretary of this webinar and he introduced the Chief guest Dr. P. Baba Gnanakumar, Director-Consultancy and Training Kristujayanti College, Bangalore among the delegates. Chief guest Dr. P Baba Gnanakumar elaborated about the Overcoming the Challenges in online learning.

Dr. Gnanakumar delineated his wise views on the virtual education and its important role in the development of teaching learning pedagogies and poured insight into the subject of the webinar by contributing some constructive knowledgeable points.

In this conference, more than 130 participants joined via online mode from various institutes of India and Abroad and more than 20 Research papers were presented by the delegates who expressed diverse and constructive opinions on the subject of discussion.

Thank you all for your constructive efforts and constant support!

Shresh Kuman (convener)

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Role of Chemistry in Organic farming	Ambala cantt	8816997969 GMN college	Chemistry 8	Assistant professor	Ms. Dipti Dhiman	14	
Optimization of DNA isolation from Gloriosa superba	Gandhi Memorial National College, A/Cantt	8901017776	Botany	Assistant Professor (HOD)	Dr. Kuldeep Yadav	ಪ	
Privatisation of Drinking Water in Rural Haryana	Baba Mastnath University,Asthal Bohar (Rohtak)	9468331225	Geography	Research Scholar	Ms. Rinku	12	
Hydroponics: future farming in india	Markanda National College, Shahabad Markanda	9896645188	Physics	Associate Professor	Dr. Jawahar lal	=	
Hydroponics: Future Farming in India		+919416348 1 170 S	Chemistry 1	Associate Professor	Mr. Suresh Kumar	10	
Effect of phosphate fertilizers on Soil to plant transfer of alpha activity in potato (Solanum Tuberosum) plants		9812351248	Physics	Assistant Professor	Dr. Amit Kumar	9	
Quantitative Structure Activity Relationship Studies of Androgen Receptor Binding Affinity of Endocrine Disruptor Chemicals with Index of Ideality of Correlation and their Molecular Docking and ADME Studies	Bohar, Rohtak	8708636264 BMU, Asthal	Chemistry	Research Scholar	Ms. Surbhi Goyal	∞	
Agrochemicals and their effects on soil, human health and Environment	S.M.R.J Govt. College, 9729354300 Siwani, Bhiwani, Haryana	9729354300	Chemistry Department	Assistant Professor	Dr. Mukesh Rani	7	
Green Chemistry: Way to Sustainable Development	Govt College for women, Balour road, Bahadurgarh, Jhajjar	9541330851	Chemistry	Assistant Professor	Dr. Ashima	6	T.
Green Chemistry: Way to Sustainable Development	Govt. College for women, Balour road, Bahadurgarh, Jhajjar	9541330851	Chemistry	Assistant Professor	Dr. Ashima	70	7
Health implications of drinking water of low TDS level	Indira gandhi national college, ladwa,kkr	9896095215	Chemistry	Assistant professor	Dr. Amit kumar	4	
Hypervalent iodine mediated oxidation of 2'- hydroxychalcone analogues derived from 3-aryl-1- phenylpyrazolyl aldehydes	Mewat Engineering College 9991010618 (wakf), Palla, Nuh	9991010618	Chemistry	Associate Professor	Dr. Khalid Hussain	u	
The role of solar irrigation system in farming	GCW Badhra, Charkhi Dadri	9416588119 GCW Badh	Geography	Asst. Professor	Dr. Anil Kumar		losi
Biodiesel production from Waste cooking oil using CaO as a Heterogenous catalyst	Manav Rachna University, Faridabad	9034217087	Chemistry	Research Scholar	Mrs. Monika	, -	ıakra randi
If Yes, then write the name of the Title of the Paper	Institute's Name and Address	Contact number	Department/D iscipline/Subje ct	Designation	Name (Along with prefix - Dr./Mr./Ms.)	sine	sity Ch
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No	Mullana (Ambala)	9416930143 N	Chemistry 9	Research Scholar	Talahar D	
	Maharishi Markandeshwar (Deemed to Be) University,					29
Future	GGDSD College Palwal	9871800365	Chemistry	Associate Professor	Dr.Anju	28
Concerns Concerns Charling Chemistry for Sustain	Gharaunda (Karnal)	9468192754	Mathematics	Assistant Professor	Ms. Apoorva Sharma	27
Climate change, pollinators and food security	Dadri, Haryana Cart Callege for Woman	9416974760	Botany	Associate Professor	Dr. Sushila Saini	26
Carbon based nanomaterials in agriculture: A review	S. A. Jain College, Ambala City	9915502034 City	Chemistry	Assistant Professor		25
Fertilizers and Pesticides: Harmful effects on Environment and Health	Government College for Women, Gharaunda (Bastara), Karnal	9728157335	Mathematics	Assistant Professor	Ms. Anuradha	24
Study the Interaction of Anthraquinone Appended Sensor with Calf Thymus DNA	Department of Chemistry Panjab University Chandigarh	9992624730	Chemistry	Research Scholar	Mr. Deepak Kumar	23
Hydrophonics: Future Farming In India	Institute of Integrated & Honors Studies Kurukshetra university Kurukshetra	9466028214	Chemistry	Associate Professor	Dr.Satish kumar	22
Role of nanomaterials in agriculture chemistry	Geeta university naultha Panipat	8920673917	Chemistry	Research scholar	Mrs. Deepmala Dalal	21
CHARACTERIZATION OF LAUNDRY GREYWATER AND ITS REUSE POTENTIAL	Maharishi markandeshwar (Deemed to be University), Mullana	9991933066	Chemistry	Research scholar	Mr. Rajat Khapra	20
Green chemistry: Rethinking Chemistry for Sustainable Future	Goswami Ganesh Dutt Sanatan Dharam College, Palwal	9911393361	Chemistry	Assistant Professor	Dr. Vanita Kumari Sapra	19
Green Revolution Impact on The Indian Economy	Markanda National College, Shahabad Markanda	7015674495	Economics	Assistant Professor	Dr. Prachi Arora	18
Green Revolution impact on Indian Economy	M.N.College.Shahabad Markanda	9416742319	Marketing	Associate professor	Manju gupta	17
Analyse the exertion of synthesized nanoparticles as sensors	Baba Mastnath University, Rohatk	7404070666	Department of Chemistry	Research Scholar	Mrs. Suman Lata	16
Recent progress in pyrazole based metal organic frameworks	Guru Jambheshwar University of Science and Technology Hisar	9416489538	Chemistry	Assistant Professor	Dr Mahavir Parshad	

Automation and digitalization of agriculture using	7056158486 Govt. College for Girls,	7056158486 G	C.Sc.	Assistant Professor	Ms. Pooja Ass	47 N
Green Chemistry: A Sustainable approach for global environment perspective	9416401082 Dyal Singh College, Karnal e	9416401082 D	Chemistry	Asso. Professor	Sandeep Kumar Ass	46 S
"Green Entrepreneurship: Exploring the Intersection of Environment, Commerce, and Business"	Markanda National College; Shahbad Markanda	9812241079 S	Commerce	Assistant Professor	Ms Bhavini Tejpal As	45
Constitutional Provisions relating to Environment Protection in India		8950747732 L	Department of Law	Assistant Professor	Dr. Ravi As	44
Green Chemistry	Govt.College for Girls,Palwal (Kurukshetra)	7015208624	Chemistry	Asst.Professor	Ms.Seema As	43
In-vitro studies of 1-(4-bromophenyl)-3-pnenylprop-2- en-1-ones on liver alkaline phosphatase	-	8708587198	Chemistry	Assistant professor	Garg	41
NA	Government college for Women, sector 16A faridabad	9717671188	Chemistry	Assistant professor		40
Effect of size of alkoxy group on the interactions present in one ay mixtures of 2-methyltetrahydrofuran and n-butyl acetate or isobutyl acetate or tert-butyl acetate at 298.15, 303.15 and 308.15 K.	ukshetra etra	8813927393	Department of Chemistry	Ph.D. Scholar	7Z00	
Sustainable chemistry and development	Rajiv Gandhi Government College, Saha (Ambala)	8607234255	Chemistry	Assistant Professor		39
Green Chemistry Multi-Component Organic Synthesis	Kurukshetra University, Kurukshetra	8453221294	Chemistry	Research Scholar	onam Devi	38
An overview: impact of soil erosion on agriculture		7206899503	Physics	Assistant Professor	vender	37
Sustainable Chemistry and Development	Rajiv Gandhi Government College Saha, Ambala	7206274983	Chemistry	Assistant Professor	Mr. Mandeep Singh	36
development development	Near toll plaza Bastara, Gharaunda Karnal.	9355480434	Commerce	Assistant professor	Dr. Meetu Chawla	35
	8168367311 F.C.College for Women, Hisar	8168367311	Department of Botany	Associate Professor	Dr. Seema Gupta	34
Zero budget Farming	S.K. Govt. College, Kanwali(Rewari)	8059755518	Chemistry	Assistant Professor	Dr. Geeta	33
Environmental Issues in English literature	Markanda National College, Shahabad Markanda	9416937661	English	Assistant Professor	Dr. Divya	32
Importance of Agricultural Chemistry in Everyday Life		9812359689	Chemistry	Assistant Professor	Dr. Indu Ravish	31
Environment Protection under Constitutional Framework of India : An Overview	Chaudhary Devi Lal 9812138263 University, Sirsa		Department of Law	Assistant Professor	Dr. Rakesh Kumar	

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Dr. Meenakshi	Dr. Monika Miglani	Mr. Harish Kumar	-	Dr. Yogita Yadav	Ms. Alpna Gupta	Arpan Kumar	Dr. Ajay Kumar Arora	Dr. Anuj kumar	Ms. Poonam Rani	Dr. Saroj Gupta	Ms. Manaswi Agrawal	Dr. Poonam Siwatch	Samesh Chand	1
Extension Lecture	Assistant professor	Assistant professor	Assistant Professor	Assistant Professor	Assistant Professor	Research scholar	Assistant Professor	Associate Professor	Assistant Professor	Professor	Research Scholar	Asso. Prof.	Assistant professor	
Cnemistry	logy	Commerce	Physics	Chemisny	Chemistry	Chemistry	Library and Information Science	Economics	Chemistry	History	Law	Physics	chemistry	
9466257702 N	9896902229	9991119665	9034789468	9306682987	8307629851	9050057522	9463502763	9416281345 (KKR)	8168992871	9460291150 College	946029115	9468313805	941690397	
M/Garh College, Aleii,	ty, Prem 127021, Haryana	Markanda	College, Panip		F. C. College for Women, Hisar	Singhania University, Rajasthan	Markanda National College, Shahabad Markanda	D.A.V. College, Pehowa (KKR)	P. I. G. Government college for 8168992871 Women, Jind	Government Meera Girls College	University of technology Jaipur, 9460291150 Rajasthan		Govt college for Girls, Unhani 9416903970 (M/Garh)	Palwal(KKR)
Rural development with agriculture and environment	Nagar, Anti-malarial potential of herbal plants : Recent Advancements	Development in India	Semiconducting nanowires for sustainable development Proposets of Green Marketing Strategies for Sustainable	Environmental concerns in India-problems and solutions	Utilisation of Agricultural biomass as biochar	Green Chemical Components	Hydroponics: Future Farming in India	कृषि, जनसंख्या वृद्धि के लिए आपूर्तिकर्ताः एक समीक्षा	Zero Budget Natural Farming in India	Green, sustainable Chemistry: Agriculture and Environment	r, Green, sustainable Chemistry: Agriculture and Environment	Ethanol: An Efficient Alternative Green Fuel	Environmental concerns in India problem and solution	artificial intelligence and internet of things

(3 2	Ms. Meenakshi Dr. S. K. Pandey
64	Ms. Sapna Khudia
65	Naveen Monga
66	Dr. Rajesh Kumar
67	Dr.Anita Malviya
68	Ms Pratima Rao
69	Priyanka Devi