



National conference on Recent Advances in School Education (RASE – 2023) (09-11, June 2023)

शिक्षा महाकुम्भ 2023



RASE 2023: Detailed Paper Presentation Schedule

10th June, 2023

Track 1 (Venue: Session Hall -1) Dated: 10 th June, 2023 (09:00 - 10:30 AM)		
Session Title: <u>Skill, Start up, Entrepreneurship in Education</u>		
Session Chair: Dr Manoj Kumar, Vice Chancellor, DAV University, Jalandhar		
Paper ID	Authors	Manuscript title
287	Harpreet Kaur and Dr. Dimpal Rani	Bharti Gurukul Education system for Holistic Development of Student
430	Harjeet Sra	Life skills among secondary school students of Chandigarh
536	Tanuja Srivastava, Suhail Ahmad Bhat, Swati Priyadarshi and Noopur Khare	Development of Biodegradable Molded Sheets of Deoiled Rice Bran (DRB) Through Extrusion Technique
845	Jyoti Gupta, Manish Kumar Singla, Anupma Gupta and Rajneesh Talwar	Load Frequency Control for Two-Area Deregulated Power System
1336	Priyansh Kumar, Priyansh Kumar and Priyansh Kumar	Green Technology
1977	Gaurav Varshney	A study on Indian Mathematicians and their Contributions in the Development of Mathematics
2303	Anveer Singh	Importance of ATL in achieving \$10 trillion economy by 2030.
3503	Sunaina Gulati	Green Technology-A Future Avenue

Note*: All presenter and participants are requested to reached at sharp 9:00 AM at the Venue.

Note:** Every participant has 10 minutes for presentation.



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Track 2 (Venue: Session Hall -2) Dated: 10th June, 2023 (09:00 - 10:30 AM)

Session Title: Skill, Start up, Entrepreneurship in Education

Session Chair: Dr Sanjeev Naval, Principal, DAV School Jalandhar

Paper ID	Authors	Manuscript title
3643	Sanskar Dhyani	Health and Wellness: Why to Escape Sex Education
3883	Dr. Disha Khanna	Positive Impact of Psychoneurobics Techniques in Inculcating Health & Wellness
5552	Rishabh Kaushik	Advances in Chemical science and technology
6675	Divyanshu	Induction of Startup Culture on school level
7272	Preeti Rani, Ved Parkash, Naveen Kumar Sharma, Amit Kansal and Amandeep Singla	Performance Analysis of Grid-Integrated Wind Energy System
7415	Mananpreet Singh, Vijay Kumar Tayal and Ankit Singh	Mini Forklift Robot Control Design Using Microcontroller For Industrial Applications

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Track 3 (Venue: Session Hall -3) Dated: 10th June, 2023 (09:00 - 10:30 AM)

Session Title: Skill, Start up, Entrepreneurship in Education

**Session Chairs: Dr Ekta, Principal, RR Bhaba DAV Batala
Dr Ravinder Thakur, Assistant Professor, NIT Jalandhar**

Paper ID	Authors	Manuscript title
8883	Piyush Mahajan	Induction of Startup Culture on School Level: Promoting Entrepreneurship and Innovation in Education
9395	Gaurav Sharma and K. Singh	Synthesis of biogenic calcium silicate glasses from biomass for numerous applications
9563	Mananpreet Singh, Vijay Kumar Tayal and Ankit Singh	Control system Design for Automated Load Shedding in a Power System
341	Piyush Punj	Moral values and ethics in school education
<u>Session Title: Integration of Bhartiya Traditional and Modern Education Systems for Sustainability</u>		
421	Saniya Monga and Harjeet Kaur	Nuclear Fusion a step towards sustainability
557	Navneet Bhaskar and Neena Seth Pajni	Role of ICT in Global Education System
684	Saurabh Sahu	Use of hindi and regional language in technical education

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Track 4 (Venue: Session Hall -4) Dated: 10 th June, 2023 (09:00 - 10:30 AM)		
Session Title: Integration of Bhartiya Traditional and Modern Education Systems for Sustainability		
Session Chair: Mr Rakesh Sharma, Principal, Sai Das School Jalandhar		
Paper ID	Authors	Manuscript title
836	Meenal Arora	Waste Wise Schools for Sustainable Development in India
853	Mrs. Sangeeta	Relevance of Traditional Education system in Modern Era
899	Ranjana Verma	Health and Wellness Interlaced in The Bhagavad Gita
984	Sanjeev Chandel	India as a 10 trillion-dollar economy by 2030: Is it a dream or a reality?
1506	Priyanka Vij, Dr. Poonam Chaturvedi and Dr. Kanav Vij	A Novel Approach for The Motor And Cognitive Rehabilitation for Slow Learners: Multiple Intelligence, an opinion
1640	Priyanka Devi and Sapna	Title: Relevance of ESD (Education for Sustainable Development) in the Education Sector
2165	Nithin Kalorth and Rahul Das	Education for a Better South Asia: Envisioning Policies for the Role of Technology and Policies for Borderless Education with India at Core
4908	Navpreet Kaur, Neetu Bansal and Supreet Kaur	RECENT TRENDS IN GLOBAL EDUACTION

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Track 5 (Venue: Session Hall -5) Dated: 10th June, 2023 (09:00 - 10:30 AM)

Session Title: Integration of Bhartiya Traditional and Modern Education Systems for Sustainability

**Session Chairs: Dr Jatinder Garg, Associate Professor, BHSBIET, Lehragaga
Ms Aabha Naagar, Advocate, Jalandhar**

Paper ID	Authors	Manuscript title
5560	Renuka Shyam Narain	Futuristic Educational Transformation in India
5724	Preeti Rani, Ved Parkash, Naveen Kumar Sharma, Amit Kansal and Amandeep Singla	Review of Hydro Electric Power Plant and its Classifications
6061	Manmohak Sandhu	The Evolution and Contemporary Stance of Critical Race Theory: A Critical Study
6859	Arushi Arora, Aloukik Arora and Amit Arora	Sustainable Development: Current Indian Scenario
7859	Dr. Arjun Grover	Relevance of Traditional Ayurvedic Medical System in Modern era with Special reference to the role of herbal garden in School Education
9011	Deepika Bahri and Dr. Santosh Bali	Role of Modern Technologies in Future Dimensions of Teaching
9119	Armaan Verma	Role of ICT in education
1985	Sunil Dutt Gautam	Bhartiya Gurukul Education System for holistic development of a student

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RASE 2023: Detailed Paper Presentation Schedule

11th June, 2023

Track 1 (Venue: Session Hall -1) Dated: 11 th June, 2023 (09:00 - 10:30 AM)		
Session Title: <u>Integration of Higher Educational Institutions with Elementary Education</u>		
Session Chair: Dr Rajesh, Principal DAV College Jalandhar		
Paper ID	Authors	Manuscript title
314	Rohit Kumar	One Hour Compulsory Work per Day for a Student in School can bring Revolution in Shaping the Skill India Mission
9622	Gurvinder Sodhi and Jasjeet Kaur	Fingerprint Classification System: How Justice was Denied to the Indian Innovators who Helped Ameliorate the Criminal Justice System
1057	Omkar Sharma	Health and Wellness
1094	Babita Bhardwaj and Poonam Gaur	Attitude of pre-service teachers of B.Ed.: regarding digital literacy in teacher education programme in nep 2020
1448	Aradhana Sharma	Mother Tongue and Early Childhood Education
2181	Vishesh Jain	Necessity of department of Holistic Education in Schools
2537	Dinesh Kumar Kataria	Need to Establish “Centre for School Education Systems” in IITs/IIMs/IISERs
2208	Mrs Supriya and Dr. Satish Sharma	A CONCEPTUAL MODEL: HAPPINESS FOR KIDS IN SCHOOLS

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Track 2 (Venue: Session Hall -2) Dated: 11th June, 2023 (09:00 - 10:30 AM)

Session Title: Integration of Higher Educational Institutions with Elementary Education

Session Chair: Dr Nitya, Controller of Examination, PTU Jalandhar

Paper ID	Authors	Manuscript title
2718	Subash Mahajan and Prof. Navdeep Shekhar	Bhartiya Gurukul Education System is a Traditional Indian System of Education
2991	Munish Kumar	Relevance of studying in Mother Tongue in shaping the child
4419	Maninder Kaur	Bhartiye Gurukul System Education for holistic development of a student
4648	Sanyog Dutt and Subhash Mahajan	Best Practices in Schools
4686	Dr. Pramod Belkhode and Dr. Pratibha Agarwal	An Academic Value-Added Mathematical Model in Education Sciences
5500	Jolly Monga	Presentation on psychology on the child (How to read, how to Teach)
5547	Aakash Kumar Soni and Dr Narendra Kumar Koshti	The Role of Behavioural Economics On School Education In India Opportunities And Challenges
8577	Lavanya Magatapalli and Raghu Ananthula	Bhartiya Gurukul System as a Pedagogical Model in the Context of NEP 2020

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Track 3 (Venue: Session Hall -3) Dated: 11th June, 2023 (09:00 - 10:30 AM)

Session Title: Integration of Higher Educational Institutions with Elementary Education

Session Chair: Dr Gaurav Bhargav, Professor, PTU Jalandhar

Paper ID	Authors	Manuscript title
6504	Dr. Monika Anand and Dr. Jahangeer Majeed	Positive Health and Wellness: Psychological Well-being among school students of Punjab
7274	Jyoti Sharma	Gurukula Education System For Holistic Development
7704	Rosy Jain, Manu Chadha and Parul Sood	Developing Reading Competence at the Preparatory Stage
8572	Meenal Raman and Dr. Arvinder Kaur	Scenario in Private Schools and Government Schools regarding Skill Development under NEP 2020
8639	Anannya Sharma	BHARTIYA GURUKUL EDUCATION SYSTEM FOR HOLISTIC DEVELOPMENT OF A STUDENT
9705	Dr Madhu Midha	Open Educational Resources: An insight into various initiatives at national and international level
9936	Dr. Sunita Mahajan	Impact of COVID-19 on education system in India
9951	Sunil Gautam	Bhartiya Gurukul system for holistic development of a student
2192	Seema Thappa and J.N. Baliya	Augmenting Techno-Pedagogical Competencies of Pre-Service Trainees for Designing E-Content through Collaborative Training Model

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Track 4 (Venue: Session Hall -4) Dated: 11th June, 2023 (09:00 - 10:30 AM)

Session Title: Integration of Bhartiya Traditional and Modern Education Systems for Sustainability

Session Chair: Mr M L Aery, Retd., Director Colleges DAV Management

Paper ID	Authors	Manuscript title
2305	Samriti Khosla, Nitin Sood, Hiteshwari Sabrol and Shalika Dutta	Spectrum of Life - A critical review
2897	Baldev Singh and Amandeep Kaur Ghuman	Revolutionizing the Future Dimensions of Teaching through Modern Technologies
3336	Shaveta Bansal	Sustainable Development
3489	Seema Goyal	Topic- Use of Hindi and regional languages in technical education
5552	Rishabh Kaushik	Advances in Chemical science and technology
2895	Prabuddha Tripathi	Bhartiya Gurukul Education System for Holistic Development of a Student
184	Hitisha Sharma	Induction of startup culture at school level
347	Miss Sunidhi	Slum Adoption Initiative by Institution

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Track 5 (Online Mode) Dated: 11th June, 2023 (09:00 - 10:30 AM)

Link to Join Online session: <https://meet.google.com/zpm-iwzg-ief>

Session Chair: Ms Aabha Naagar, Advocate, Jalandhar

Session Moderator: Dr Gaurav Sharma, Project Scientist, IIT Delhi

Paper ID	Authors	Manuscript title
7546	Utkarsh Goel & Htet NeOo	The Impact of Digital Marketing on Businesses
4077	Tannu Ajmani and Dr. Tarundeep Kaur	“The Impact of happiness curriculum on the mental health and emotional wellbeing of Government school children of Delhi”
6175	Purvi Arora	Unlocking the Learning Power of Play: Exploring Learners' Preferences for Game Mechanics and Dynamics in Math Education
4010	Heena Wadhwa and Radhika Mittal	Visual Interaction Technique in Human Computer Interaction and its Usability in Virtual Keyboard
8705	Pardeep Singh Tiwana, Heena Wadhwa, Priya Dogra and Lakhvinder Kaur	Study onward clustering strategy along with Assorted K-mean Technique
2248	Heena Wadhwa and Gaurav Kalia	Social Media's Impression on Interpersonal Communication in People
5470	Priya Sharma and Dr. Akhilesh Kumar Dwivedi	English-The most emphasized emerging trend in global education system
5917	Dr. Sapna and Monika Sarin	Sustainable Development Financial development a curse or boon for environment: With Special reference to CO2 emission
9733	Shreya Madaan, Mandeep Kaur and Rajni Aron	Exploring the Potential of IoST for Smart City Development

Note*: All presenter and participants are requested to join the link at sharp 9:00 AM.

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