

## Call for Papers:

Various tracks of the conference but are not limited to:

- Critical Thinking in Education Sector
- Critical Thinking in Health Care
- Critical Thinking in Research and Development
- Critical Thinking in Arts & Humanities
- Critical Thinking in Science & Engineering
- Critical Thinking in Product Development
- Critical Thinking in Management Information Systems
- Critical Thinking in Leadership and Administration
- Critical Thinking in Profession

Authors are requested to submit their original manuscripts/poster presentation in PDF as per the formats specified in <http://ctgzma2021.rvce.edu.in/upload-paper.php>

### Important Dates

Abstract Submission ( <b>Extended Deadline</b> )	22 <sup>nd</sup> August 2021
Full Paper submission	10 <sup>th</sup> September 2021
Acceptance notification	30 <sup>th</sup> September 2021
Last date for Registration	10 <sup>th</sup> October 2021

**Registration:** At least One author should register to participate in the Conference. Peer reviewed and presented papers will be published in the Conference proceedings and selected papers will be published in the Special issue of RV Journal of Science Technology Engineering Arts and Management journal with ISSN 2582-8819. Authors belonging to SC/ST category will get 50% reduction in the registration fee.

### Registration fee Details (INR)

	Delegates	Amount (Excl. GST18%)
Paper Presentation	Students	750/-
	Faculty	1000/-
	Research Scholars	1000/-
	Industry Professionals	2500/-
	Listeners	500/-
Poster Presentation	Student	500/-
	Research Scholars	750/-

### Payment Details

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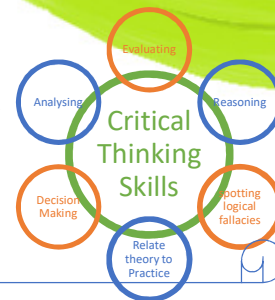
*Go, change the world*



**AICTE Sponsored National Conference**  
 on

***Critical Thinking for GenZ-Multidisciplinary Approach***  
**(CTGZMA-2021)**

**28-29 October 2021**



**Organized By**

**Department of Master of Computer Applications**  
**RV College of Engineering<sup>®</sup>, Bengaluru**

*(Autonomous Institution Affiliated to VTU, Belagavi)*

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## About RV College of Engineering®, Bengaluru

RV College of Engineering established in 1963 is one of the earliest self-financing engineering colleges in the country. The institution is run by Rashtriteeya Sikshana Samithi Trust (RSST) a not-for-profit Trust. RVCE today recognized as one of India's leading technical institutions. It is rated amongst the top five self-financing Engineering colleges in the country. Currently, the institution offers 12 Bachelor, 16 Master Degree Programs and all the departments have research centres, affiliated to Visvesvaraya Technological University (VTU) Belagavi. The institution has completed sponsored research & consultancy projects worth more than 20 crores in the last 3 years.

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## About the Department

The Department of Master of Computer Applications was established in the year 1997 and is the first PG programme started in RVCE. Currently, we offer one PG programme MCA and Research programmes viz M.Sc by Research and Ph.D. Degree in various specializations of Computer Applications, Affiliated to Visvesvaraya Technological University, Belagavi. The MCA programme received academic autonomy in the year 2016. The programme is accredited multiple times by National Board of Accreditation, New Delhi and presently has obtained accreditation for Five years till 2025-26. Till date, faculties have successfully executed projects, consultancy, and training from funding agencies and industries.



### For Correspondence

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## About the Conference

Critical thinking is an essential skill that should be investigated in a multifaceted way. It is a highly desirable skillset and plays an important role in education sector and other sectors. It is best conceived to excel and be successful in all walks of life. Students with critical thinking skills become more independent and self-learners. In the context of NEP 2020, Critical Thinking promotes social transformation and diversity in Indian education. This helps teachers to have solid grounding in critical thinking and motivate students with suitable strategies for learning and to align with industry requirements. Critical Thinking enables, one to develop a deep understanding of the core fundamentals and apply these to solve problems in an innovative way in multidisciplinary areas like Science, Engineering, Humanities, Health Care, Research, Education etc., These sectors must be addressed in a best possible way. The two-day National Conference focuses on Critical Thinking in the above niche areas for faculty, students, industry professionals and researchers.

The expected outcomes of the conference are:

- ❖ To promote in defining and advancing the principles and best practices of critical thinking in education and society
- ❖ To enhance teacher's ability to more substantively foster it in the classroom
- ❖ To establish rigorous standards of excellence in research findings
- ❖ To formulate well-reasoned scientifically feasible solutions

### Keynote Speakers

- ❖ Prof. Anil D. Sahasrabudhe, Chairman, AICTE, New Delhi
- ❖ Dr. Pratapsinh Kakaso Desai, President, Indian Society for Technical Education, Shaheed Jeet Singh Marg, New Delhi
- ❖ Dr. Prasanta Kumar Panda, Chief Scientist & Head, Materials Science Division, CSIR-NAL, Bengaluru, Karnataka
- ❖ Prof K.J. Rao, Emeritus Professor, Solid State and Structural Chemistry Unit (SSCU), Indian Institute of Science, Bengaluru, Karnataka
- ❖ Dr. E. Aravind Raj, Associate Professor, Dept. of Psychiatric Social Work, National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru, Karnataka
- ❖ Mr. Sree Kumar, Founder and Director of Technology, 21North, Bengaluru, Karnataka