



Rajajinagar Parents' Education Society (R.)

RPA FIRST GRADE COLLEGE

70th Cross, 5th Block, Rajajinagar, Bengaluru – 560010

Affiliated to Bangalore University, Recognised by UGC Re-Accredited by NAAC and Approved by AICTE

One Day Multi-Disciplinary National Seminar on "AI IN EDUCATION-APPLICATIONS AND RAMIFICATIONS"

Hybrid Mode: Offline & Online

Date: August 23, 2025 Saturday



Venue: Dr. Mrs. Saraswathi Mayurnath Seminar Hall

ABOUT THE COLLEGE

RPA First Grade College, established in 1993 and affiliated to Bangalore University, is a reputed institution located in Rajajinagar, Bengaluru. It offers a variety of undergraduate and postgraduate programs including B.Sc., BBA, BCA, B.Com, M.Com, and PGDHRM. The college is known for its commitment to academic excellence and holistic student development. Its vision is to create a dynamic learning environment that nurtures intellectual curiosity, critical thinking and personal growth, while empowering students to contribute meaningfully to society and thrive in a globalized world. The mission of the college is to provide high-quality, inclusive education to students from diverse backgrounds, supporting them in achieving their academic and professional aspirations. RPA First Grade College strives to deliver rigorous academic programs, promote skill development, encourage community involvement and foster ethical values. With a focus on both academic and personal excellence, the college aims to produce responsible, competent and socially aware graduates equipped for future challenges.

PRELUDE

The living world is in the process of change. So also, is education. The Education sector is experiencing distortions mainly due to use of electronic gadgets mainly computers. The use of mobile and smart phones and the large connectivity it has established is transforming the education sector. The students, teachers and the administrators/ managements are the stakeholders driving this transformation. Machines cannot override teachers. Teachers cannot ignore the benefits by use of machines in education. Artificial Intelligence [AI] is penetrating into education. The students, teachers and the institutions have to be geared up for an uplift of the sector by the use of AI. Machine learning has enabled transmission of information, delivery of techniques and has made learning acquire a speed, momentum and acceleration for the stakeholders to be ready for the industry. Institutions have to be reset in terms of a match of men[teachers] with machines [AI]. AI being a \$6 billion dollar business, is sure to further penetrate the education sector at various tiers. There is a need for a mix of human centred and machine centred approach to obtain the expected results of 'Education for All' {SDG Goal 4}. The governing body should consider the possible divides by application of AI such as income, classes, birth, political and digital. The teachers are expected to consider content, communication and learning. This should be supplemented by retention, retrieval and use of a new learning process. It is in this context the listed themes have been identified for deliberation in this seminar.

GUIDELINES

- Paper proposals in the form of extended abstracts related to the main theme or any of the sub-themes including the purpose, methodology, major findings of the research, (Keywords: Maximum five) shall be submitted to **rpafgcnationalseminar2025@gmail.com**
- The extended abstract (maximum 500 words) & full paper (maximum 3000 words) must be original, innovative & plagarism free.
- The complete paper should include the following sections: Topic, Author Affiliations, Abstract, Keywords, Introduction, Literature Review, Research Methodology, Result Analysis and Interpretation, Suggestions and Conclusion, Social / Managerial Implications, Future Research Scope & References (APA Style)
- Full paper must be typed in MS Word in Times New Roman using font size 12 and 1.5-line spacing.
- The paper must not have been published or accepted for publication elsewhere.

IMPORTANT DATES

Seminar Date	23-08-2025
Acceptance of Abstract	16-07-2025
Submission of Full Paper	28-07-2025

THEMES

- 1. AI Platforms for Education
- 2. The Application of AI in Classrooms
- 3. Skill Induction through Machines [AI]
- 4. Training Needs of Teachers in AI
- 5. AI laboratory for Students- Architecture and Application
- 6. Transmission and reach of AI for Students and Teachers
- 7. Foundational Approach for AI Applications
 Ethics and Value Systems

FOR REGISTRATION

• Academicians Rs. 1,000

PG Students & Research Scholars Rs. 500

• Industrialists Rs. 2,000

PAYMENT DETAILS

BENEFICIARY : RAJAJINAGAR PARENTS EDUCATION SOCIETY, RPA FIRST GRADE COLLEGE

BANK : UNION BANK OF INDIA

ACCOUNT NO.: 060422010001101

BRANCH : BASAVESHWAR NAGAR-WEST-CHORD RD

IFSC : UBIN0906042

PUBLICATION OPPORTUNITY

- The Abstracts and Full Papers are subject to screening by the Editorial Board.
- The selected Abstracts and Full Papers will be published as a book with ISBN.

REGISTRATION LINK

https://docs.google.com/forms/d/1NWOOEZ7WIU5EEmu-KRlPpB5 y9DR-L8ONs4mPSegsJM/edit



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Dept. of Commerce and Management

RPA First Grade College

Contact: 9986194686

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