

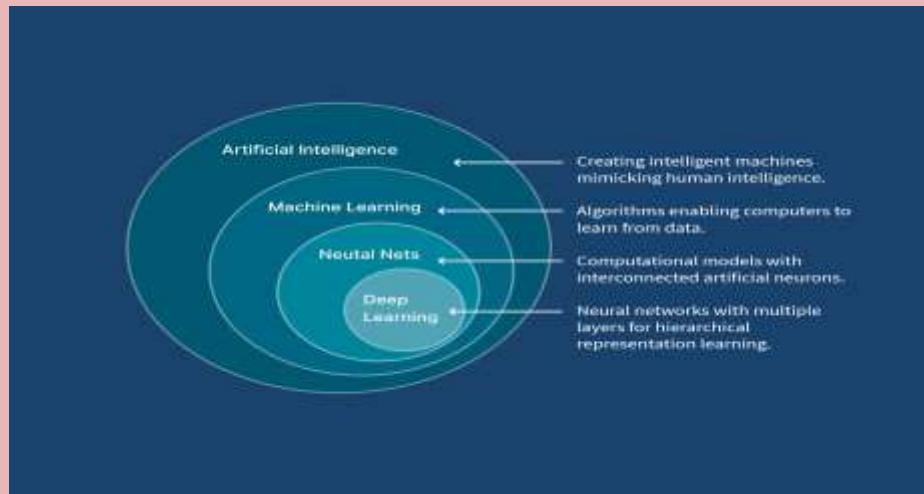


STATE LEVEL SEMINAR ON

LEARNING TECHNIQUES IN ARTIFICIAL INTELLIGENCE

Knowledge Consortium of Gujarat, Government of Gujarat Sponsored
:: Scheme :: Promotion of Research for Facilities

ONE DAY-OFFLINE



:: SEMINAR DATE ::
15th MARCH 2026. Sunday

::Organised by::

SMT. J. J. KUNDALIA GRADUATE TEACHERS' COLLEGE
(Managed by Mahatma Gandhi Charitable Trust, Rajkot)
SantKabir Road, Bedipara, Rajkot - 360003(Gujarat)

:: Affiliated to ::
Saurashtra University, Rajkot

:: Seminar Venue ::

RASHTRIYA SHALA
Vidya Nagar Main Road, Rajkot

Website: <https://jjkbed.org> E-mail: stateseminarjjkgtc@gmail.com

Keynote Speaker



Dr. Vishal Bhadani
Pro-Vice Chancellor

Patrons



Shree Dilip Rana (IAS)
Commissioner of Higher
Education CEO, KCG
Govt. of Gujarat



Dr. Alpanaben Trivedi
Trustee
Mahatma Gandhi Charitable
Trust, Raikot



Dr. Ajitaben J. Jani
Principal, Smt. J.J. Kundalia Graduate Teachers'
College

:: Seminar Director ::

Dr.Ajitaben J. Jani
Principal
Smt. J. J. Kundalia Graduate Teachers' College

:: Seminar Co-ordinators ::

Dr. Suresh J. Soneri
Assistant Professor
Contact- 9974686433

Dr.Nileshbhai R. Patel
Assistant Professor
Contact: 9825614447

:: Organising Committee ::

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Dr.Jignasaben K. Chavda	9426853111
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Dixit V. Sojitra	7874727548

:: Core Committee ::

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Dr.Dipak Patel
Dr.Chhibubhai K.Mehta

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Dr.Ranjitsinh G.Parmar
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Dr.Nitin Patel
Dr.Ashaben M. Patel
Dr.Alpesh Chauhan

:: Invitedby ::

Dr.Ajitaben J. Jani
Principal
Smt. J. J. Kundalia Graduate Teachers' College
Rajkot

Dr.Yogesh Yadav
Joint CEO (Extension)
KCG
Government of Gujarat

About Seminar

Learning Techniques in Artificial Intelligence focus on how machines acquire knowledge and improve performance through experience. These techniques enable AI systems to identify patterns, make decisions, and adapt to new data without explicit programming. Major learning approaches include supervised learning, where models learn from labeled data; unsupervised learning, which discovers hidden structures in unlabeled data; and reinforcement learning, where agents learn through rewards and penalties. Advanced techniques such as deep learning and neural networks allow AI to handle complex tasks like image recognition and natural language processing. Overall, learning techniques form the foundation of intelligent, adaptive, and autonomous AI systems.

About College

Smt. J. J. Kundalia Graduate Teachers' College, Rajkot, has been a distinguished centre for teacher education(B.Ed.) since its establishment in 1977. Affiliated to Saurashtra University and approved by the National Council for Teacher Education (NCTE), the college is committed to preparing reflective, skilled and socially responsible teachers who can meet the needs of contemporary classrooms. Located on SantKabir Road in the historic city of Rajkot, the institution offers acomprehensive B.Ed. programme delivered by an experienced faculty that blends pedagogical theory with extensive school- based practice. With well-equipped facilities—including are source ful library, smart classrooms with projectors, WIFI Campus, Computer lab, Huge Playground and other academic acilities with experienced faculties, the college on learning and continuous professional development. Over four decades, the college has played a vital role in shaping teacher quality across the Saurashtra region, producing graduates who serve with competence and commitment in schools and educational initiatives.

Objectives of the Seminar

- *To develop an understanding of Artificial Intelligence-based learning techniques and their relevance to contemporary education systems.*
- *To explore the role of AI in enhancing teaching-learning processes, including personalized, adaptive, and inclusive learning.*

- To examine the implications of AI for teacher education, professional development, and pedagogical practices.
- To familiarize educators with AI-driven tools and strategies that support assessment, feedback, and learner engagement.
- To encourage critical reflection on ethical, social, and pedagogical challenges associated with the use of AI in education.

Sub-themes of the Seminar

- Use of Artificial Intelligence in Classroom Teaching
- AI and New Ways of Learning for Students
- Role of AI in Teacher Training and Teacher Education
- AI Tools to Support Teachers in Teaching
- Artificial Intelligence in Student Assessment and Evaluation
- AI for Personalized Learning of Students
- AI in Curriculum Planning and Lesson Preparation
- Use of AI for Inclusive and Special Education
- Ethical Issues and Safe Use of AI in Education
- Future of Teaching and Learning in the Age of Artificial Intelligence

Registration Fees

Teaching Faculty, Research Scholar, Students	Registration With- Participate	Registration With Publication
	200	700

*Registration includes Seminar Kit, Breakfast, Lunch, and High Tea

Bank Details

The registration fee is payable online to the following Bank account/QRCODE of the College through UPI or Net banking. Take screenshot of the registration fee and transaction ID.

Name of Account: SMT.J.J.KUNDALIA GRADUATE COLLEGE, (SWARMIN GUJARAT)

A/CNo.:**578002010001796**

Bank: **Union Bank**

Branch: **150 FEET RING ROAD, RAJKOT**

IFSC CODE: **UBIN0557803**



Important Dates

Last date for Registration & Full Paper submission with Abstract	25/02/2026
Seminar Date	15/03/2026 Sunday

Registration Link

<https://forms.gle/sfmiSitNFEgkvmrQ8>

(Copy this link and paste in Chrome browser)

(whatsapp Group Link- <https://chat.whatsapp.com/E1G0cjYsa743y4ThcDntyi>

Publication

We invite original, high-quality, and unpublished research papers or articles addressing the theme and sub-themes of the conference. Selected papers will be published in 'Zankhana International e-Journal 'ISSN 2350-0271

Paper Submission Guidelines

- Abstract: 250–300 words, 4–5 keywords.
- Full Paper: 1500–2000 words.
- Font: For English: Times New Roman, Size 12, 1.15 spacing.
- For Sanskrit & Hindi: Mangal, Size 12, 1.5 spacing.
- For Gujarati: Shruti, Size 12, 1.15 spacing.
- Heading: 14 pt, Bold. Margin: Keep all sides at 1 inch(2.54cm).
- Referencing: APA/MLA style (latest edition).
- File Format: MS Word (.doc/.docx). **PDF format will not be accepted.**
- Author details: Name, Designation, Institution, Contact number, and Email ID.
- Send your Paper to Google Form Link:

Dr. Suresh J. Soneri

Seminar Co-ordinator

Contact : 9974686433

Dr.Nileshbhai R. Patel

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SEMINAR

Seminar Date : 15th March 2026, Sunday

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Affiliated to Saurashtra University, Rajkot

Seminar Venue

RASHTRIYA SHALA

Vidya Nagar Main Road, Rajkot

Time	Session Details
09:00 AM To 10:00 AM	Registration & Breakfast
10:00 AM TO 11:15 AM	Inaugural Ceremony
11:15 TO 11:30	BREAK
11:30 AM TO 12:30 PM	Technical Session-1 : Keynote Speech
12:30 PM TO 2:00 PM	Lunch Break
2:00 PM TO 4:00 PM	Technical Session-2 : Panel Discussion & Paper Presentation
4:00 PM TO 4:30 PM	High Tea