

MEMORANDUM OF UNDERSTANDING

(MoU)

BETWEEN

RAJE RAMRAO MAHAVIDYALAYA, JATH-416 404,

DISTRICT- SANGLI, MAHARASHTRA-INDIA

DEPARTMENT OF PHYSICS

AND

DEPARTMENT OF CHEMISTRY

AND

DR. PATANGRAO KADAM MAHAVIDYALAYA,

SANGLI-416 416 DISTRICT- SANGLI, MAHARASHTRA-

INDIA

DEPARTMENT OF CHEMISTRY

MEMORANDUM OF UNDERSTANDING (MoU)

The authorities of Dr. Patangrao Kadam Mahavidyalaya, Sangli-416 416 District-Sangli, Maharashtra-India and Raje Ramrao Mahavidyalaya, Jath-416 404, District-Sangli, Maharashtra-India are hereby sign the Memorandum of Understanding (MoU) between two institutes on basis of following term of references. The period effect for this MoU is from the date on which the latter institutions signature has been executed to 07 February 2029.

Term of References

- 1. Material Synthesis and Organic Catalytic Application:** Mutual collaboration for the development of advanced silicon dioxide-based anode materials through sustainable and innovative synthesis methods, including nanomaterials, composites, and polymers, specifically tailored for organic catalytic application.
- 1. Indian Patent Publications:** Collaboration to jointly identify, conceptualize, and develop innovative technologies and processes for advanced materials and organic catalytic application. The partnership will emphasize filing Indian patents to protect intellectual property rights while ensuring due recognition of contributions from all collaborating parties. Key activities will include drafting, reviewing, and submitting patent applications, as well as managing subsequent actions necessary for successful publication and commercialization of the patents.
- 2. Research publications and student exchange:** Collaboration to produce high-quality research publications in peer-reviewed journals, highlighting advancements in materials science, organic catalytic application, and related interdisciplinary fields. Joint efforts will include preparing manuscripts, adhering to ethical publication standards, and sharing authorship credits as per mutual agreement.

(Prof. Dr. Sanjay. V. Pore)
I/C Principal

Bharati Vidyapeeth's,
Dr. Patangrao Kadam Mahavidyalaya, Sangli

I/C. PRINCIPAL,
Dr. Patangrao Kadam Mahavidyalaya,
SANGLI-416 416. (Sangliwadi.)



(Prof. (Dr.) Suresh S. Patil)
Principal

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur
Raje Ramrao Mahavidyalaya, Jath

Principal
Raje Ramrao Mahavidyalaya, Jath
Tal-Jath, Dist-Sangli.

