

Rayat Shikshan Sanstha's

# Radhabai Kale Mahila Mahavidyalaya, Ahmednagar

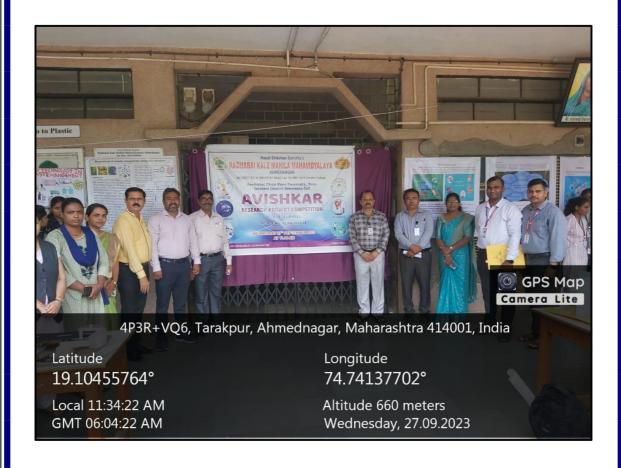
An ISO 9001:2015 Certified College Affiliated to Savitribai Phule Pune University, Pune (PU/AN/ASC/034)

## 7.3.1 Institutional Distinctiveness

# **Developing Scientific Temperament among Students**

## **Photos**

# **Avishkar Research Project Competition**











## **Avishkar Research Project Competition**







# **Rayat Inspire**







# **Rayat Inspire**













## **CHEMIDS Exam**







### **Patents**







# पेटेंट कार्यालय,भारत सरकार

The Patent Office, Government Of India पेटेंट प्रमाण पत्र | Patent Certificate

(पेटेंट नियमायली का नियम 74) | (Rule 74 of The Patents Rules)

पेटेंट सं. / Patent No.

503070

आवेदन सं. / Application No.

202321028067

फाइल करने की तारीख / Date of Filing

: 17/04/2023

पेटेंटी / Patentee

: 1.Dr. Hemantkumar Navnath Akolkar 2.Dr. Sujata G. Dengale 3.Ms. Nirmala Ramdas Darekar 4.Dr. Mubarak Hanif Shaikh

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित SUBSTITUTED BENZOFURAN COMPOUNDS AS ANTIBACTERIAL AGENT नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख अप्रैल 2023 के सत्रहवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled SUBSTITUTED BENZOFURAN COMPOUNDS AS ANTIBACTERIAL AGENT as disclosed in the above mentioned application for the term of 20 years from the 17th day of April 2023 in accordance with the provisions of the Patents Act, 1970.



Date of Grant : 24/01/2024

टियमी - इस पेटेंट के नवीकरण के लिए चीस, चिंद इसे बनाए रखा जाना है, उदीन 2025 के सत्रहतें दिन को और उसके परवान प्राचेक वर्ष में उसी दिन देव होगी। Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 17th day of April 2025 and on the same day

পাহি বৈটা ব অধিকাৰেই কা सভয় অধিক है, पेटेरा ব আধিকাৰেই के নাম যুখ্য মাধ্য 2 पर আই হাঁ। "Since the Number of Patentees / Inventors is more, the name of Patentees / Inventors are continued on Page No. 2



### **Patents**







पेटेंट कार्यालय, भारत सरकार The Patent Office, Government Of India पेटेंट प्रमाण पत्र | Patent Certificate

(वेटेंट नियमावती का नियम 74)

457709 पेटेट सं. / Patent No.

202221061719 उड़वेदन सं. / Application No.

29/10/2022 पाइत करने की लागिख / Date of Filing

1.Dr. Hemarikumar Navnath Akolkar 2.Mr. Ramesh A. Kawale देशे / Patentee

3.Dr. Mubarak Hanif Shaikh 4.Dr. Vijay Khedkar

प्रचाणित किया जाता है कि पेटेटो को उपरोक्त अनेदरन में चयात्रकटित SUBSTITUTED 1, 2, 3 TRIAZOLE COMPOUNDS AS ANTIOXIDANT AGENT नामक आविष्णार के लिए, पेटेंट आधिनियम, 1970 के उपनंधी के अनुसार आज तारीख अक्टूबर 2022 के उपनतीसर्वे दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled SUBSTITUTED 1, 2, 3 TRIAZOLE COMPOUNDS AS ANTIOXIDANT AGENT as disclosed in the above mentioned application for the term of 20 years from the 29th day of October 2022 in accordance with the provisions of the Patents Act, 1970.



Date of Grant : 09/10/2023

Controller of Patents

कियाँ - पूर्व पेटेर में नवीकरण में जिल्ल बीत, और हमें करता तक तरन में, असूबर 2024 में उन्तरीओं तक भी और उसमें पास्त करेश को में उसी तिन तेन होती. Note. - The fees for renewal of this paters, if it is to be maintained, will fall / has fallen due on 29th day of October 2024 and on the day in every year thereafter.

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"Since the Number of Patenties / Inventors is more, the name of Patenties / Inventors are continued on Page No. 2



पेटेंट प्रमाणक के लिए अनुलग्नक Annexure to Patent Certificate

457709 चेटेंट सं. / Patent No.

अवेदन सं. / Application No.

पाइल करने की वारीख / Date of Filing : 29/10/2022

ऐटेरी / Patentee (वर्डि/Continued) 5.Ms. Nirmala Ramdas Darekar 6.Dr. Dipak N. Raut 7.Dr. Sharad Narayan Sheike 8.Mr. Jaidip B. Wable



### **Patents**







# पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India पेटेंट प्रमाण पत्र | Patent Certificate

(पेटेंट नियमावली का नियम 74) | (Rule 74 of The Patents Rules)

पेटेंट सं. / Patent No. 466308

आवेदन सं. / Application No.

202021019716

फाइल करने की तारीख / Date of Filing

: 09/05/2020

पेटेंटी / Patentee

: Rayat Shikshan Sanstha's Radhabai Kale Mahila Mahavidyalaya

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित PYRAZOLYL COMPOUNDS AS ANTI-MALARIAL AGENTS नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपवंशों के अनुसार आज तारीख मई 2020 के नीवें दिन से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled PYRAZOLYL COMPOUNDS AS ANTI-MALARIAL AGENTS as disclosed in the above mentioned application for the term of 20 years from the 9th day of May 2020 in accordance with the provisions of the Patents Act, 1970.



अनुवान की तारीख : 06/11/2023 Date of Grant :

टियापी - इस पेटेट के नवीकरण के लिए पीस, वर्षि इसे बनाए रखा जाना है, मई 2022 के मीबें दिन को और उसके परवात प्रत्येक वर्ष में उसी दिन देव होगी।

Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 9th day of May 2022 and on the same day



## Ph. D Declaration of Students of Research Center



## Savitribai Phule Pune University

(formerly University of Pune)

Declaration of Result of the Doctor of Philosophy (Ph. D.)

Kasar Sandeep Bhanudas

(कासार संदीप भानुदास )

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NAME OF STREET

Mother's Name : Suman

(सुमन)

University has accepted thesis submitted by the above mentioned candidate for award of Ph.D., as per reports of referees and examiners of open defence of the thesis. Accordingly, it is hereby notified that, the above mentioned candidate is declared to have passed the examination of Ph.D. and has become eligible for the award of Ph. D. Degree.

#### RELEVANT DETAILS ARE AS UNDER:

1. Faculty

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NAME OF STREET STREET, STREET,

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: Science & Technology

2. Subject

: Chemistry

3. Title of the Thesis

"Itaconic acid as a green organocatalyst in organic synthesis: Synthesis of Bisindolymenthane, Isooxazole, Indolylnitroalkanes and Benzimidazole derivatives."

4. Place of Research

Rayat Shikshan Sanstha's, Radhabai Kale Mahila Mahavidyalaya, Opp. Tarakpur S. T. Stand, Dist: Ahmednagar - 414 001.

5. Name and Address of the :

Guide

Dr. Shankar R. Thopate Rayat Shikshan Sanstha's,

Radhabai Kale Mahila Mahavidyalaya,

Opp. Tarakpur S. T. Stand, Dist: Ahmednagar - 414 001.

6. Date of Registration

27th March, 2018

7. Date of Declaration of Result 11th January, 2023

Ganeshkhind, Pune 411007.

Ref. No. PGS/Ph.D. / 156 Date: 28/01/2023 Director 2

Board of Examinations and Evaluation





## Savitribai Phule Pune University

(formerly University of Pune)

Declaration of Result of the Doctor of Philosophy (Ph. D.)

Kardile Ramakant Asaram

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NAME OF STREET

(कडींले रमाकांत आसाराम)

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NAME OF STREET

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Mother's Name: Gayabai

(गयाबाई)

University has accepted thesis submitted by the above mentioned candidate for award of Ph.D., as per reports of referees and examiners of open defence of the thesis. Accordingly, it is hereby notified that, the above mentioned candidate is declared to have passed the examination of Ph.D. and has become eligible for the award of Ph. D. Degree.

### RELEVANT DETAILS ARE AS UNDER:

Faculty : Science & Technology

2. Subject : Chemistry

3. Title of the Thesis : "Design, Synthesis and Biological

**Evaluation of Novel Quinoline** 

Derivatives."

4. Place of Research : Rayat Shikshan Sanstha's,

Radhabai Kale Mahila Mahavidyalaya,

Opp. Tarakpur S. T. Stand, Dist: Ahmednagar - 414 001.

5. Name and Address of the :

Guide

Dr. Shankar R. Thopate Rayat Shikshan Sanstha's,

Radhabai Kale Mahila Mahavidyalaya,

Opp. Tarakpur S. T. Stand, Dist: Ahmednagar – 414 001.

6. Date of Registration : 29th July, 2016

7. Date of Re-registration : 29th July, 2021

8. Date of Declaration of : 11th January, 2023 Result

Ganeshkhind, Pune 411007. Ref. No. PGS/Ph.D. / 157

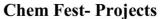
Date: 23/01/2025

Director,

Board of Examinations and Evaluation

S.P.P.U.P.—3,000-08-2021(295)(1/Office)











**Chem Fest-Quiz competition** 







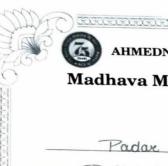
**Chem- Fest-Lecture Competition** 





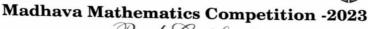


## **Madhava Mathematics Competition**



### B.P.H.E. SOCIETY'S AHMEDNAGAR COLLEGE, AHMEDNAGAR





Rank Certificate
This is to certify that

Padar Vaishnavi Vijaykumar

a student of Radhalrai Rale Mahila eMahavidyalaya, A'nagara for his/her distinguished performance in MADHAVA MATHEMATICS COMPETITION 2023 organized by Homi Bhabha Centre for Science Education T. I. F. R. Mumbai and Department of Mathematics, S. P. College, Pune funded by National Board for Higher Mathematics in Ahmednagar Region.

He/She secured

among all students of \_\_\_\_\_S.Y.B.Sc. appeared for the competition.

Regional Coordinator

Dr. R.J. Barnabas Principal



#### MADHAVA MATHEMATICS COMPETITION -2020

#### CERTIFICATE

This certificate is awarded to PHADAKE POOJA SANDIP a student of RADHABAI KALE MAHILA MAHAVIDYALAYA, AHMEDNAGAR for her distinguished performance in the National level MADHAVA MATHEMATICS COMPETITION-2020 held on 12th Jan AHMEDNAGAR COLLEGE, AHMEDNAGAR for Ahmednagar Region on behalf of HOMI BHABHA CENTER FOR SCIENCE EDUCATION, TIFR., MUMBAI.

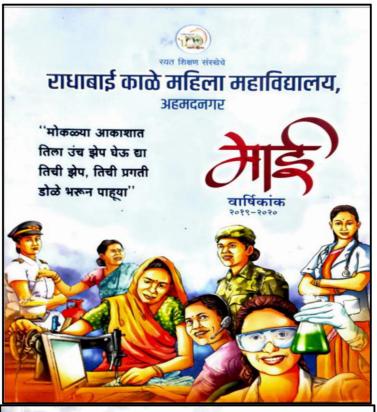
She secured SECOND prize among all students of T.Y.B.Sc. appeared for the competition.

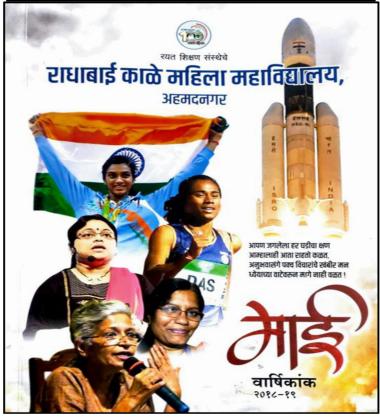
(Dr. R. J. Barnabas) Principal

(Prof. S.S. Munot) Regional Coordinator



# Mai Magazine







## Mai Magazine





**Gandhi Vichar Sanskar Examination** 

Trophy won by College for Gandhi Sanskar Vichar Examination in 2022



Gold medal Won by Gayatri Jawale in Gandhi Vichar Sanskar Examination





#### Certificate of Gandhi Sanskar Vichar Examination



A Film on Mahatma Gandhi shown to the students





