

Shri Sachhidanand Shikshan Sanstha's Taywade College,

Mahadula Koradi, Dist. Nagpur Pin- 441111

Affiliated to R. T. M. Nagpur University, Nagpur (Approved by Government of Maharashtra)

E-mail : contact@taywadecollege.edu.in

Website : <https://taywadecollege.edu.in>

Activity Report

Academic Year	2022-23
Name of Activity	Seminar on Agile Technology
Date of Activity	22 Aug 2022
Organised by	Competence Building Committee & Department of Computer Science, Taywade College, Mahadula-Koradi
Organised Unit /Agency/ Collaborating agency	Taywade College Mahadula-Koradi under MoU with Code Insight Academy, Nagpur
Number of Students	81
Brief Report	<p>Competence Building Committee & Department of Computer Science, Taywade College, Mahadula-Koradi and Code Insight Academy, Nagpur, under MoU has conducted one day Seminar on "Agile Technology" on 22nd August 2022. Total 81 participants have participated in this seminar.</p> <p>Dr. Ajay Ramteke, Convenor of Competence Building Committee, was anchor of the program. He welcome the chief guest Mrs. Priyanka Bagade, resource person Mr. Shailesh Sonare, chairperson of the seminar Dr. Sharayou B. Taywade (Principal, Taywade College), Science Faculty In-charge Dr. Mrs. S. P. Patil and all the participating students.</p> <p>Dr. Girish Katkar, Head of the Department of Computer Science, explained the objective behind organizing seminar on Agile Technology. Hohn. Principal Dr. Sharayou B. Taywade guided the students regarding the use of new technologies in IT.</p> <p>Mr. Shailesh Sonare, Managing Director of Code Insight Academy, Nagpur was the resource person. Mr. Shailesh Sonare, demonstrated Agile Technology, and its benefits, in the Software Development industries.</p> <p>At the end of the webinar Mr.Shrikant Kaithal proposed the vote of thanks.</p>

Convenor of Competence
Building Committee

IQAC Coordinator

Principal



**Taywade College,
Mahadula- Koradi, Dist. Nagpur**

Competence Building Committee & Department of Computer Science

Organizes

**Seminar on “Agile Technology” & Inaugural Function of
Employability Skill Development Training Course on PHP & MySQL**

Date & Time : 20th August 2022 at 11 am Venue: Seminar Hall



Chairperson
Dr. Mrs. S. B. Taywade,
Principal



Chief Guest
Dr. Ms. Priyanka Bagade
Director,
Code Insight Academy, Nagpur



Convener
Dr. Ajay Ramteke
Competence
Building Committee



Organizer,
Dr. G. S. Katkar
HOD Computer Sci.

Program Flyer of Seminar on Agile Technology



Photo of Seminar on Agile Technology

A. S. Ramteke

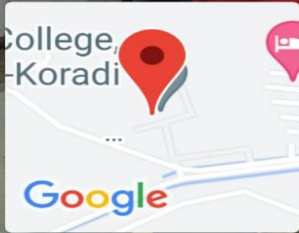
Convener of Competence
Building Committee

G. S. Katkar

IQAC Coordinator

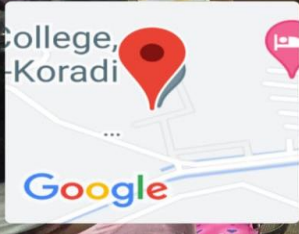
S. B. Taywade

Principal



Nagpur, Maharashtra, India
 734F+2MH, Nagpur, Maharashtra 441111, India
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 Long 79.07401°
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Photo of Seminar on Agile Technology



Nagpur, Maharashtra, India
 734F+2MH, Nagpur, Maharashtra 441111, India
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 Long 79.074034°
 20/08/22 12:35 PM

C.S. Ramteke

Convenor of Competence
 Building Committee

Geethika

IQAC Coordinator

Shilpa

Principal



Shri Sachhidanand Shikshan Sanstha's
Taywade college,

Mahadula-Koradi, Dist. Nagpur Pin- 441111
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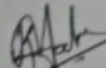


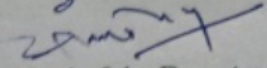
TAYWADE
COLLEGE

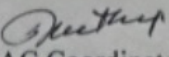
Email: contact@taywadecollege.edu.in
Tel.: 07109262525

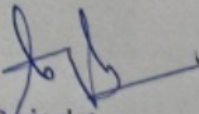
Website: <https://taywadecollege.edu.in>

Activity Report of Department of Physics	
Academic Year	2022-23
Name of the Activity	One Day Symposium
Date of the Activity	21-12-2022
Organized By	Department of Physics
Organizing unit/ agency/ collaborating agency	Physics Association
Number of Students	78
Brief Report	<p>A one-day symposium was organized on "Smart Self-Cleaning Glass Coating for PV Panel Applications" on 21st December 2022 at Taywade College, Mahadula-Koradi, Dist. Nagpur. The resource person for this symposium was Dr. Vengadaesvaran Balkrushnan, Research officer, Universiti Malaya, Power Energy Dedicated Advanced Centre, Malaysia. Dust particles on PV panel reduces its efficiency. Thus, PV Panel need to be clean regularly for maximum conversion of solar energy into electrical energy. For reducing the expenses of regular cleaning self-cleaning glass coating plays essential role.</p> <p>The objective of organizing this program was to spread the awareness on the said topic and attracts the faculty, research scholar and PG student's attention towards this topic. The chairperson for this program was Dr. Varsha Vaidya, Head of English Department, Taywade College and convener of the program Dr. Kamlesh Dabre, Assistant Professor, Physics and Organizing Secretary Dr. Abhivilas Nakhate, Head of Physics Department, was present on dais. College faculty members, Research scholars, PG Students and B.Sc. Final year students were present in the symposia. Overall, 78 participants were attended the symposia and interact with resource person.</p>


Convener


Head of the Department


IQAC Coordinator
IQAC Coordinator
Taywade College, Mahadula, Mahadula, Koradi (Dist. Nagpur).
Dist. Nagpur.


Principal at
Taywade College,



Shri Sachhidanand Shikshan Sanstha's

Taywade college,

Mahadula-Koradi, Dist. Nagpur Pin- 441111

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Date of the Activity	21-12-2022
Organized By	Department of Physics
Organizing unit/ agency/ collaborating agency	Physics Association
Number of Students	78
Brief Report	<p>A one-day symposium was organized on "Smart Self-Cleaning Glass Coating for PV Panel Applications" on 21st December 2022 at Taywade College, Mahadula-Koradi, Dist. Nagpur. The resource person for this symposium was Dr. Vengadaesvaran Balkrushnan, Research officer, Universiti Malaya, Power Energy Dedicated Advanced Centre, Malaysia. Dust particles on PV panel reduces its efficiency. Thus, PV Panel need to be clean regularly for maximum conversion of solar energy into electrical energy. For reducing the expenses of regular cleaning self-cleaning glass coating plays essential role.</p> <p>The objective of organizing this program was to spread the awareness on the said topic and attracts the faculty, research scholar and PG student's attention towards this topic. The chairperson for this program was Dr. Varsha Vaidya, Head of English Department, Taywade College and convener of the program Dr. Kamlesh Dabre, Assistant Professor, Physics and Organizing Secretary Dr. Abhivilas Nakhate, Head of Physics Department, was present on dais. College faculty members, Research scholars, PG Students and B.Sc. Final year students were present in the symposia. Overall, 78 participants were attended the symposia and interact with resource person.</p>

Convener

Head of the Department

IQAC Coordinator

Principal

Glimpses of the Symposium

Date: 21st December 2022

Topic of Symposium: “Smart Self-Cleaning Glass Coating for PV Panel Applications”



Dr. Varsha Vaidya Felicitating Dr. V. Balkrushnan



Dr. Abhivilas Nakhate welcoming Dr. Varsha Vaidya, Chairperson of the program by floral bouquet



Dr. V. Balkrushnan delivering talk in the Symposium



Participants attending the program



Dr. Abhivilas Nakhate giving vote of thanks.

Date: 12-12-2022

To,
The Principal,
Taywade College, Mahadula-Koradi,
Dist. Nagpur

Subject: - Permission for organizing a one day symposium.

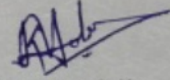
R/ Madam,

With Reference above subject, department of Physics and IQAC, Taywade College is planned to organize an Add-on course for students of college. The detail of the program is as follows:

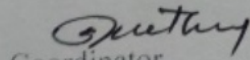
With Reference to above subject, Department of Physics is planning to organize a one day symposium on "Smart Self-Cleaning Glass Coating for PV Panel Application" for students on 21st December 2022. The speaker for said workshop is Dr. Vengadaeswaran Balkrushnan, Senior Research Officer, Universiti Malaya, Power Energy Dedicated Advanced Center, Malaysia.

It is kindly request you to give the permission to organize the same.

Thanking You!

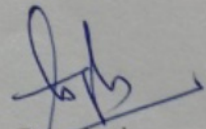


Yours faithfully
(Dr. Kamlesh V. Dabre)
Convener



Coordinator
IQAC

IQAC Coordinator
Taywade College, Mahadula, Koradi
Dist. Nagpur.



Principal

Taywade College,
Mahadula, Koradi (Dist. Nagpur)

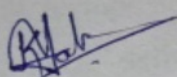
Physics Association, Department of Physics

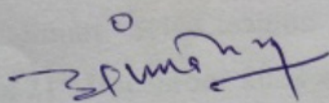
Taywade College, Mahadula – Koradi

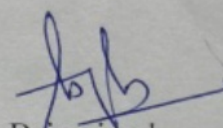
Date: 16-12-2022

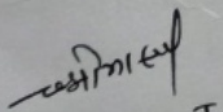
Notice

All the **B.Sc. Final, PG Science Students and Research Scholars** of Taywade College are hereby informed that the Physics Association, Department of Physics and IQAC, Taywade College organizes a **one-day Symposium on “Smart Self-cleaning Glass Coating for PV Panel Applications”** on 21/12/2022 at 12:30 am in college Auditorium. The Resource person for this symposium will be **Dr. Vengadaesvaran Balakrishnan**, Research Officer, Universiti Malaya, Power Energy Dedicated Advanced Centre, Malaysia.


Convener


HOD
Department of Physics


Principal
Taywade College,
Mahadula, Koradi (Dist. Nagpur)


M.Sc. - I



Shri Sachhidanand Shikshan Sanstha's

TAYWADE COLLEGE

(Arts, Commerce, Science) (U.G. & P.G.)

Mahadula - Koradi, Tah. Kamptee Dist. - Nagpur

NAAC ACCREDITED 'B' GRADE
Recognised Centre for
Higher Learning and Research

Principal
Dr. Sharyou B. Taywade
9822716608

Chairman
Dr. Babanrao Taywade
9422145290

Ref. No. :

Date : 16-12-2022

To,

Dr. Vengadaesvaran Balakrishnan
Research Officer,
Universiti Malaya,
Power Energy Dedicated Advanced Centre,
Malaysia

Dear Sir,

We are extremely happy to write that the Physics Association & IQAC, Taywade College, Mahadula-Koradi, Dist. Nagpur (MS, India) is organizing a one-day symposium on "Smart Self-Cleaning Glass Coating for PV Panel Applications" delivered on **21st December 2022** at Taywade College.

You are a scientist of great eminence in the field of the theme of the symposium. It will be benefitting that a person of your authority addresses the gathering in the symposium. We request you to kindly snatch a few moments from your extremely busy schedule and consent to deliver the technical talk and also grace the occasion.

Thanking you!

Yours Sincerely

Principal
Dr. (Mrs.) Sharyou B. Taywade

Mahadula - Koradi, Dist. Nagpur

• Phone : 07109 - 262204 • Fax : 07109-262525 • Website : acsckoradi.com • Email : acscollegekoradi@gmail.com

Formerly Known as Arts, Commerce & Science College, Koradi



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TAYWADE COLLEGE

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Dr. Sharyou B. Taywade
9822716608

Chairman
Dr. Babanrao Taywade
9422145290

Ref. No. :

Date : 21-12-2023

Thanking Letter

To,

Dr. Vengadaesvaran Balakrishnan
Research Officer,
Universiti Malaya,
Power Energy Dedicated Advanced Centre,
Malaysia

Dear Sir,

Physics Association & IQAC, Taywade College, Mahadula-Koradi, Dist. Nagpur (MS, India) express our sincere gratitude for your eminent presence and gracing the occasion. We are also thankful to you for your expert talk on the topic "Smart Self-Cleaning Glass Coating for PV Panel Applications" delivered on 21st December 2022 at Taywade College.

We shall always remain obliged for your cooperation and we shall indeed in need of such cooperation and support in the future.

Thanking you!

Yours Sincerely

Principal
Dr. (Mrs.) Taywade

Mahadula, Koradi, Dist. Nagpur

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Formerly Known as Arts, Commerce & Science College, Koradi

Physics Association & IQAC

Taywade College,

Mahadula-Koradi, Nagpur

One Day Symposium on

Smart Self-cleaning Glass Coating For PV Panel Applications

Date: 21-12-2022

Sr. No.	Name of Participant	Class	Signature
1)	Tanushri Ravindra Raut	Msc II nd yr	
2)	Kanchan Shankar Ambagade	Msc II nd yr	
3)	Sakshi Pramod Mate	Msc II nd yr	
4)	Samruddhi Maroti Kawade	Msc I st yr	
5)	Simaran manohar Khargare	Msc II nd yr	
6)	Kanchan Devidas Gate	Msc I st yr	
7)	Kritika Raju Raut	Msc II nd yr	
8)	Sahil S. Dongare	Msc I st yr	
9)	Kunal S. Chacherre	Msc I st yr.	
10)	Roshan W. More	Msc I st yr.	
11)	Rushabh C. Wanjari	Msc I st yr	
12)	Rajeshwari Bhigade	Msc I st yr.	
13)	Leeni Y. Shivarekar	- 11 -	
14)	Vaishnavi Amde	- 11 -	
15)	Vijreshwari P. Babare	- 11 -	
16)	Mayuri Kette	-	
17)	Shiwari D. Thakare	-	
18)	Roshan		
19)	Sonali D. Tagde	Msc 2 y	
20)	minal R. Uthmare	Msc 2 y	
21)	Harshad chaware	Msc 2 nd year	
22)	Nishant Khonde	- 11 -	
23)	pratik Shrikhande	- 11 -	
24)	Ritesh baladhare	- 11 -	
25)	Durga ajawade	- 11 -	

Physics Association & IQAC

Taywade College,

Mahadula-Koradi, Nagpur

One Day Symposium on

Smart Self-cleaning Glass Coating For PV Panel Applications

Date: 21-12-2022

Sr. No.	Name of Participant	Class	Signature
①	Rajeshwari Bhinagade	Msc I st sem	Rajeshwari
②	Nalshani Amle	—	Nalshani
③	Harini Himavante	—	Harini
④	Rushabh Wanjari	—	Rushabh
⑤	Sakshi Gaidhane	—	Sakshi
⑥	Mayuri Kolhe	—	Mayuri
⑦	Vijayeshwari P. Babare	—	Vijayeshwari
⑧	Roshni N more	M.Sc. 1 st year	Roshni
⑨	Shivani D. Thekar	M.Sc 1 st year	Shivani
⑩	Kunal S. Chachare	M.Sc. 1 st yr	Kunal
⑪	Sahil S. Dongre	M.Sc. 1 st yr.	Sahil
⑫	Sabhi P. Mate	M.Sc. 2 nd yr	Sabhi
⑬	Tanushri R. Raut	M.Sc II nd yr	Tanushri
⑭	Kanchan S. Ambagade	M.Sc II nd yr	Kanchan
⑮	Shimran M. Khargare	M.Sc II nd yr	Shimran
⑯	Yogita B. Tarate	M.Sc II nd yr	Yogita
⑰	PB Gholase	M.Sc II nd yr	PB Gholase
⑱	Pratisha B. Meshell	M.Sc II nd year	Pratisha
⑲	Arash V. Pund	M.Sc II nd year	Arash
20	Poonam K Shrikhande	M.Sc II nd year	Poonam
21	Minal R. Ghormase	M.Sc 2 nd year	Minal
22	Harshad chawara	M.Sc 2 nd year	Harshad
23	Nishant Khonde	— 11 —	Nishant
24	Pratik Shrikhande	— 11 —	Pratik
25	Ritesh baladhane	— 11 —	Ritesh

Physics Association & IQAC

Taywade College,

Mahadula-Koradi, Nagpur

One Day Symposium on

Smart Self-cleaning Glass Coating For PV Panel Applications

Date: 21-12-2022

Sr. No.	Name of Participant	Class	Signature
①	Abhijit D. Thakre	Bse. VI sem	A. Thakre
②	Sheaddha Godbole	B.Sc. VI sem	Sheaddha
③	Anurag N. Khandare	BSC. VI sem	A. Khandare
④	Raksha S. Kale.	B-SC VI sem.	R. Kale
⑤	Sanket Lokhande	B. S.C VI sem	S. Lokhande
⑥	Pearay N. Sanke	BSC VI sem	P. Sanke
⑦	Tushar A. Badi	BSC VI sem	T. Badi
⑧	Aditya D. Jangade	B-SC VI sem	A. Jangade
⑨	Keilash K. Roy	B-SC VI sem	K. Roy
⑩	Dipanshu A. Chikhale	B-SC VI sem	D. Chikhale
⑪	Bhagyashri T. Mankar	B.S VI sem	B. Mankar
⑫	Shreyas K. Ramteke	B.SC. VI sem	S. Ramteke
⑬	Shailesh M. Thakare	B.Sc. VI sem	S. M. Thakare
⑭	Jenija. A. Shirsone	B.SC VI sem	J. Shirsone
⑮	Tanuj A. Shirsone	B.SC VI sem	T. Shirsone
⑯	Vaishali. D. Uikar	B.Sc VI sem	V. Uikar
177	prajwal G. Thakre	BSC- VI sem	P. Thakre
18)	punesh H. Thakre	BSC - VI sem	P. H. Thakre
19)	Dewi K. Gathwad	B.SC VI th sem	D. Gathwad
20)	Sayali S. Chaudhary	B-SC VI th sem	S. Chaudhary
21)	Pratikha. R. Gorkale	B.Sc VI th sem	P. R. Gorkale
22)	Roshana. S. Ghazad	B-SC VI th sem	R. Ghazad
23)	Preeti I. Jha	B-SC VI th sem	P. Jha
24)	JAYESH. N. Raghutale	BSC VI th sem	J. Raghutale
25)	Ankit G. parate	B.Sc. VI th sem.	A. Parate

Physics Association & IQAC
Taywade College,
Mahadula-Koradi, Nagpur

One Day Symposium on

Smart Self-cleaning Glass Coating For PV Panel Applications

Date: 21-12-2022

Sr. No.	Name of Participant	Class	Signature
①	Mayuri.D. Suryawanshi	<u>VI</u> th Sem	<i>Mayuri</i>
②	Sabreen. Siddiqui	<u>VI</u> Sem	<i>Sabreen</i>
③	Nargis Bano Siddiqui	<u>VI</u> Sem	<i>N.Siddiqui</i>
④	prajkta Rajendra Raut	<u>VI</u> Sem	<i>P.R. Raut</i>

News in different News Papers

Date: 21st December 2022

Topic of Symposium: "Smart Self-Cleaning Glass Coating for PV Panel Applications"

Dainik Bhaskar News

लोकमत

पर्यावरण संरक्षण में मददगार है सेल्फ-क्लीनिंग ग्लास कोटिंग: डॉ. बालकृष्णन

संवाददाता | कोराडी. तायवाड़े कॉलेज, कोराडी के भौतिकी विभाग और आंतरिक गुणवत्ता आश्वासन सेल द्वारा "सौर पैनल अनुप्रयोगों के लिए स्मार्ट सेल्फ-क्लीनिंग ग्लास कोटिंग" पर एक दिवसीय सम्मेलन का आयोजन किया गया था। पॉवर एनर्जी डेडिकेटेड एडवॉन्स सेंटर, मलाया विश्वविद्यालय, मलेशिया के वरिष्ठ शोध अधिकारी डॉ. वी. बालाकृष्णन प्रमुख अतिथि के रूप में मौजूद थे। उन्होंने विभिन्न प्रकार की स्व-सफाई प्रक्रियाओं, सौर पैनलों के लिए स्वयं-सफाई ग्लास कोटिंग्स के महत्त्व पर विस्तार से बताया और संबंधित क्षेत्रों में उनके परिणाम और अवलोकन प्रस्तुत किए। डॉ. वी. बालाकृष्णन ने बताया कि, सेल्फ-क्लीनिंग ग्लास कोटिंग सौर पैनल की क्षमता बढ़ाने, रखरखाव की

लागत कम करने और पानी बचाने में मदद होती है, जिससे हमारे पर्यावरण संवर्धन में मदद मिलती है। कार्यक्रम में अध्यक्षता



अंग्रेजी विभागाध्यक्ष प्रो. वर्षा वैद्य, संयोजक व संगठन सचिव डॉ. कमलेश डाबरे डॉ. अभिविलास नखाते आदि उपस्थित थे। कार्यशाला में महाविद्यालय के प्राध्यापक और लगभग 100 प्रतिभागी उपस्थित थे।

'स्मार्ट सेल्फ-क्लीनिंग ग्लास कोटिंग फॉर सोलर पैनल ऑप्लिकेशन्स' या विषयावर परिषद



कोराडी : स्थानिक तायवाड़े महाविद्यालयात भौतिकशास्त्र विभाग आणि अंतर्गत गुणवत्ता हमी सेल (आयव्यूएसी) यांच्या संयुक्त विद्यमाने 'स्मार्ट सेल्फ-क्लीनिंग ग्लास कोटिंग फॉर सोलर पैनल ऑप्लिकेशन्स' या विषयावर एकदिवसीय परिषदेचे मुकतेच आयोजन करण्यात आले होते.

मार्गदर्शक म्हणून मलाया (मलेशिया) युनिव्हर्सिटीतील पॉवर एनर्जी डेडिकेटेड अॅडव्हान्स सेंटरचे वरिष्ठ संशोधन अधिकारी डॉ. व्ही. बालकृष्णन उपस्थित होते. त्यांनी सेल्फ-क्लीनिंग प्रक्रियेचे विविध प्रकार, सोलर पॅनेलसाठी सेल्फ-क्लीनिंग ग्लास कोटिंगचे महत्त्व विशद केले. संबंधित क्षेत्रातील त्यांचे परिणाम आणि निरीक्षणेही त्यांनी सादर केली. या सेल्फ क्लीनिंग ग्लास कोटिंगमुळे सोलर पॅनेलची कार्यक्षमता वाढण्यास, देखभालीचा खर्च कमी करण्यास आणि पाण्याची बचत करण्यास मदत होऊ शकते, असेही त्यांनी नमूद केले. अध्यक्षस्थानी इंग्रजी विभागाच्या प्रमुख प्रा. वर्षा वैद्य होत्या, तर प्रमुख अतिथी म्हणून निमंत्रक प्रा. डॉ. कमलेश डाबरे व आयोजन सचिव प्रा. डॉ. अभिविलास नखाते उपस्थित होते. या कार्यक्रमाला मद्राविद्यालयातील प्राध्यापकांसह १०० पेक्षा अधिक विद्यार्थी उपस्थित होते.

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जलप्रभात

सेल्फ-क्लीनिंग ग्लास कोटिंग मुळे पर्यावरण संवर्धनामध्ये मदत होते: डॉ. व्ही. बालकृष्णन



कोराडी / दिलीप येवले : कोराडी येथील तायवाड़े महाविद्यालयातील भौतिकशास्त्र विभाग आणि अंतर्गत गुणवत्ता

हमी सेल (IQAC) यांच्या विद्यमाने 'स्मार्ट सेल्फ-क्लीनिंग ग्लास कोटिंग फॉर सोलर पॅनेल ऑप्लिकेशन्स' या विषयावर एक

दिवसीय परिषदेचा आयोजन तायवाड़े महाविद्यालयात करण्यात आले.

या कार्यक्रमात प्रमुख पाहुणे म्हणून मलाया युनिव्हर्सिटी, पॉवर एनर्जी डेडिकेटेड अॅडव्हान्स सेंटर, मलेशिया येथील वरिष्ठ संशोधन अधिकारी डॉ. व्ही. बालकृष्णन उपस्थित होते. त्यांनी सेल्फ-क्लीनिंग प्रक्रियेचे विविध प्रकार, सोलर पॅनेलसाठी सेल्फ-क्लीनिंग ग्लास कोटिंगचे महत्त्व विशद केले आणि संबंधित क्षेत्रातील त्यांचे परिणाम आणि निरीक्षणे सादर केली.

या सेल्फ क्लीनिंग ग्लास कोटिंगमुळे सोलर पॅनेलची

कार्यक्षमता वाढण्यास, देखभालीचा खर्च कमी करण्यास आणि पाण्याची बचत करण्यास मदत होऊ शकते, असेही त्यांनी नमूद केले.

या कार्यक्रमाच्या अध्यक्षस्थानी इंग्रजी विभागाच्या प्रमुख प्रा. वर्षा वैद्य व निमंत्रक डॉ. कमलेश डाबरे व आयोजन सचिव डॉ. अभिविलास नखाते उपस्थित होते.

या कार्यक्रमासाठी महाविद्यालयातील प्राध्यापक व सुमारे १०० सहभागी उपस्थित होते आणि आमंत्रित भाषणानंतर त्यांनी उपस्थित सहभागींशी संवाद साधला.



Shri Sachhidanand Shikshan Sanstha's
Taywade college,

Mahadula-Koradi, Dist. Nagpur Pin- 441111
Affiliated to R. T. M. Nagpur University, Nagpur.
Approved by Government of Maharashtra



Email : contact@taywadecollege.edu.in
Tel.: 07109262525

Website : <https://taywadecollege.edu.in>

Activity Report	
Academic Year	2022-2023
Name of the Activity	Three days National conference
Date of the Activity	22-24 th January
Organized By	Department of Microbiology
Organising unit/ agency/ collaborating agency	Microbiology Society, India
Number of Students	
Brief Report	Three Days National Conference was organized in Collaboration with Microbiology Society, India on the topic “Biotechnology for Better Tomorrow” on 22-24 th January 2023



Microbiologists Society India

Taywade College, Mahadula-Koradi,
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1st

NATIONAL CONFERENCE ON

"Biotechnology for Better Tomorrow"

NCBTBT-2023

Organized by
Microbiologists Society, India
&
**Taywade College, Mahadula-
Koradi, Nagpur**



JANUARY 22-24, 2023



INVITATION

We cordially invite you to participate the First official National Conference of Microbiologists Society, India on "Biotechnology for Better Tomorrow" which is to be held at Taywade College, Mahadula-Koradi, Nagpur between 22-24 January 2023. On behalf of Microbiologists Society, India and Taywade College we welcome all the academicians, researchers, scientists and entrepreneurs in microbiology/biotechnology and allied fields to orange city.

ABOUT MICROBIOLOGISTS SOCIETY INDIA

For details visit:
<https://microbiologistsociety.com/>

ABOUT COLLEGE

Taywade college, Mahadula-Koradi, Nagpur well managed by Shri. Sachhidanand Shikshan Sanstha is premier institute serving in the field of education. The College was founded by sincere efforts of founder Chairman of Shri. Sachhidanand Shikshan Sanstha, Nagpur, Honorable Dr. Babanrao Taywade in 1993. The College is affiliated to the Rashtrasant Tukdoji Maharaj Nagpur University and recognized by the State Government.

The College has all amenities and facilities for overall development of students. College has focused on disciplined and methodical work culture amongst staff and students by implementation of well-planned academic calendar, curriculum and implementation of assessment norms that provide conducive academic and working atmosphere for faculties, staff and students for continual improvement. College is running post graduate courses in many subjects and is recognized centre for higher learning and research leading to Ph.D. degree in 5 subjects.



NCBTBT

JANUARY 22-24, 2023

2023

CALL FOR ORAL AND POSTER PRESENTATIONS

Abstracts are invited from the delegates who are willing to present their paper as oral or poster presentation. The theme for poster and oral presentation is not restricted to the main theme of the conference but delegates can present their research contributions in life science. The abstracts will be published in e-Conference Proceedings. The word limit for abstract is 150-200 words, typed in MS word format in Times New Roman 12 font size with 1.25 line spacing. Delegate should submit abstract by email on or before **31ST DEC. 2022**

E.mail: ncbtt2023@gmail.com

Poster should be prepared in 1 meter X 1 meter size either using flex or paper.

REGISTRATION FEE

For Teachers, Scientist and Industrial Delegates	₹ 3000
For Research Scholar	₹ 2000
Accompanying Person	₹ 2000

Registration Fee includes conference kit, breakfast, Lunch and Dinner for Day 1 & 2 and Breakfast and Lunch for Day 3.

Bank Details for registration fee

- Bank: Axis Bank, Osmanabad
- AC holder name: Microbiologist Society, India
- AC no. 913010032716382
- IFSC code: UTIB0001024

No Spot
Registration

REGISTRATION ONLY BY FILLING AND SUBMITTING ONLINE GOOGLE
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Any query related to registration and presentation contact-

Dr. Yogesh There: 8788045387
Dr. Ashok Dawande: 997095121

ncbtt2023@gmail.com

NCBTBT CONFERENCE TEAM

PATRON

Hon'ble Dr. Babanrao Taywade
President,
Shri Sachhidanand Shikshan Sanstha, Nagpur

Hon'ble Dr. Arvind Deshmukh
President,
Microbiologists Society, India

Dr. Mrs. Sharayu Taywade
Principal,
Taywade College, Mahadula-Koradi, Nagpur

CONVENER

Dr. Vijay N. Charde
Professor and Head, Department of Microbiology,
Taywade College, Mahadula-Koradi, Nagpur

Dr. Sanjeev D. Patankar
National Convener
Microbiologists Society, India

ORGANIZING SECRETARY

Dr. Yogesh W. There
Assistant Professor, Department of Microbiology,
Taywade College, Mahadula-Koradi, Nagpur

Dr. Ashok Y. Dawande
MBSI Coordinator, RTMNU, Nagpur Region
Asst. Professor & Head, Deptt. of Microbiology,
Arts & Science College, Pulgaon

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Dr. Navneet, Haridwar

LOCAL ORGANIZING COMMITTEE

Dr. Suvarna Patil
Dr. Ravindra Bahekar
Dr. Chandrakant Bhaskar

SUB THEMES OF THE CONFERENCE

- Industrial Microbiology
- Environmental Microbiology
- Medical Microbiology
- Immunology
- Molecular Biology
- Dairy Microbiology
- Plant Pathology
- Agricultural Microbiology
- Plant and Animal Tissue Culture
- Diagnostic Microbiology

EVENTS IN CONFERENCE

- Plenary sessions by eminent scientists and industrial persons
- Students- Scientists interactions
- Academia and Industrial Interaction
- Oral and Poster Presentation for Teachers and Research Scholars
- Scientific Exhibition
- General Body Meeting of MBSI

CONFERENCE VENUE

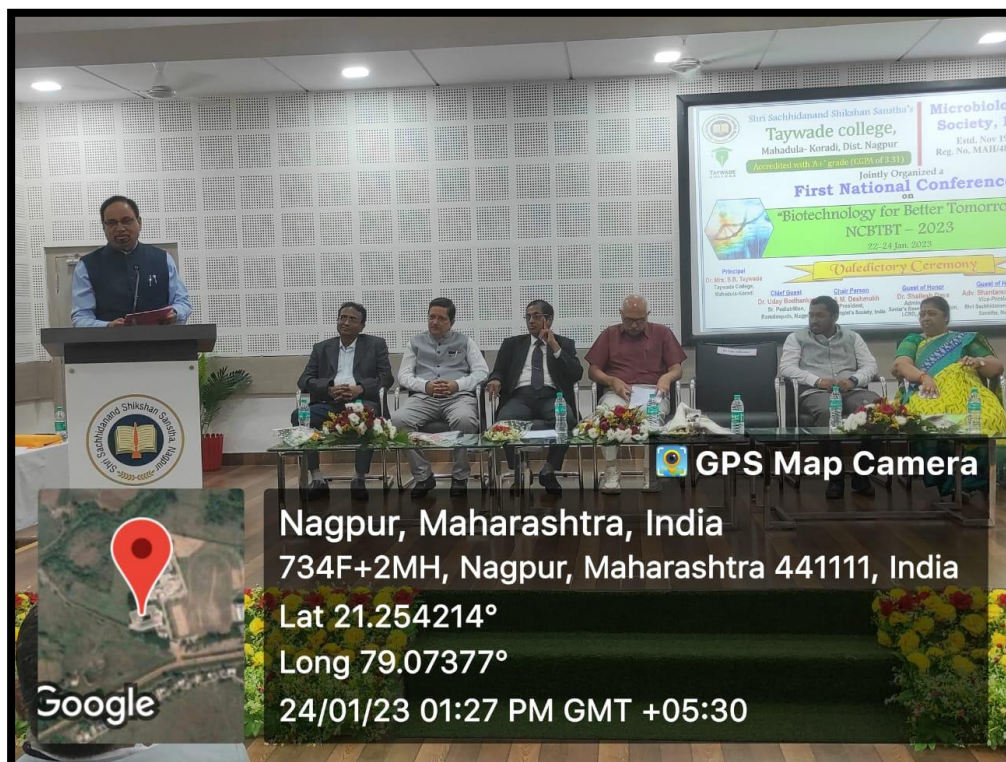
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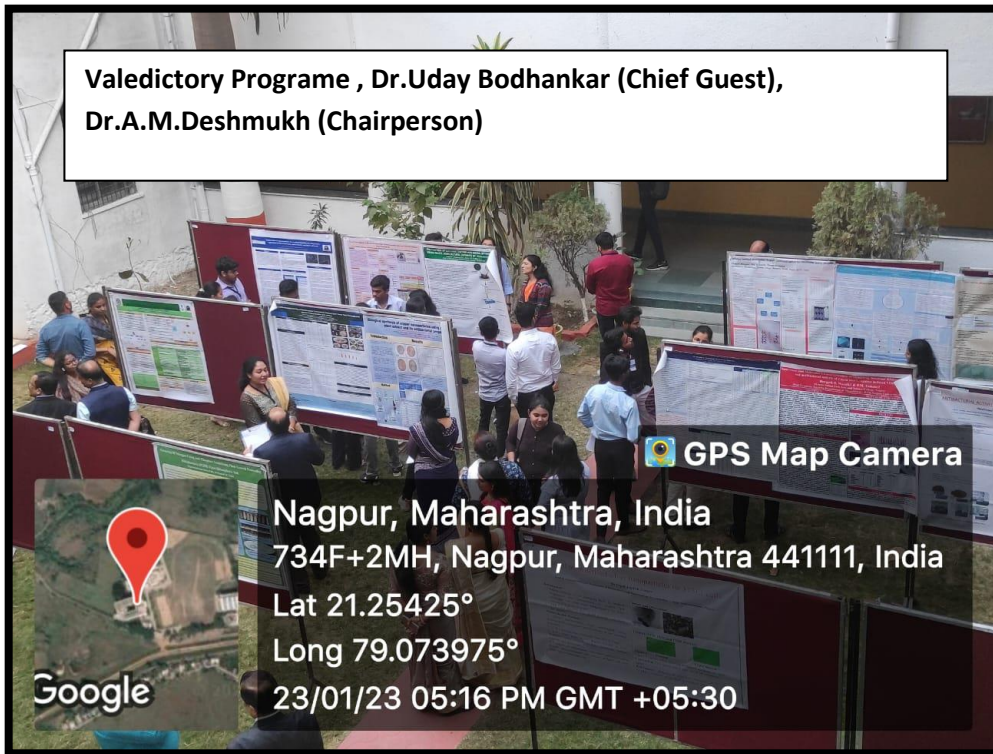
Map of the Venue



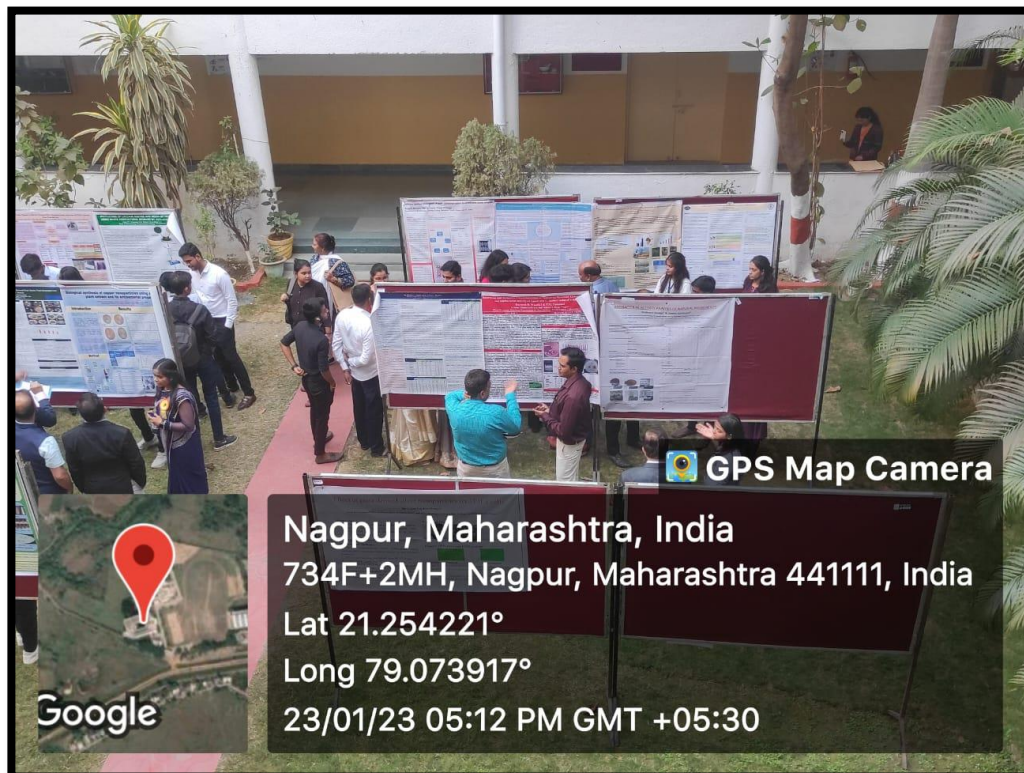


Dignitaries on the dais Dr. Mrs S. B. Taywade (Principal), Dr.Subhash Chaudhari(Vice Chancellor) Dr.S.B.Barbuddhe (Director, ICAR)





Poster Presentation by Students





Oral Presentattion by Participants



Microbiologists Society India



Taywade College, Mahadula-Koradi,
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1st NATIONAL CONFERENCE
ON



“Biotechnology for Better Tomorrow”



NCBTBT-2023

Organized by
Microbiologists Society, India
&

Taywade College, Mahadula-Koradi, Nagpur

Certificate

This is to Certify that Prof./Dr./Mr./Mrs./Miss.

has actively participated/ delivered lecture in plenary/ invited talk session/ presented Paper (Oral/Poster)
in the 1st National Conference on "Biotechnology for Better Tomorrow" (NCBTBT-2023) held at Taywade
College, Mahadula-Koradi, Nagpur during January 22-24, 2023.

Dr. Mrs. Sharayou Taywade
Principal
Taywade College, Mahadula-Koradi, Nagpur

Dr. Arvind Deshmukh
President
Microbiologists Society, India

Dr. Sanjeev D. Patankar
Convener
NCBTBT-2023

Dr. Vijay N. Charde
Convener
NCBTBT-2023

Dr. Yogesh W. There
Organizing Secretary
NCBTBT-2023

Dr. Ashok Y. Dawande
Organizing Secretary
NCBTBT-2023





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1st National Conference
on "Biotechnology for Better Tomorrow" (NCBTBT-2023)
22-24 January 2023

Oral Presentation

Date : 23/01/2023

Time :3.00 PM

Parallel Session I

Place: Auditorium Hall

Theme:- Industrial Microbiology & Tissue Culture

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
1	Prayatna Sharma and Dr. Nagendra Thakur	OP1	Sikkim University, Gangtok, Sikkim	
2	Kinjal Joshi, Dr Rupal Patwa and Dr Noopur Goyal	OP2		
3	Ishita Modasiya & Vijay Kumar	OP3	RK University, Rajkot, Gujarat	
4	Kaushik Inamdar and Dr. Bela Nabar	OP4	Smt. C. H. M. College, Udhmagar	
5	BISWAJIT RATH	OP5		
6	Boddireddy Sridevi	OP6		



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Date : 23/01/2023

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Sr. No.	Author(s) Name	Code No.	Name of College	Signature
7	Sudip Samadder, Anasua Roychowdhury, Anweya Mohanta, Surajit Bag, Prasenjit Das	OP7	Vijaygarh Jyotik Ray College	
8	P. Thirumalai Vasan	OP8		
9	Sakshi Rajesh Barad	OP9		
10	Sabarish Sasikumar* and Dhanasekaran Dharumadurai	OP10	Bharathidasan University, Trichy, TamilNadu	
11	H. S. Malpani	OP11		
12	Ravindra Shalikram Bahekar	OP37		



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22-24 January 2023

Oral Presentation

Date : 23/01/2023

Time : 3:00 PM

Parallel Session II

Place: 1st Floor Oral Presentation 2

**Theme:- Environmental Microbiology &
Agricultural Microbiology**

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
1	Dr. Shama A. Baig, Leena Dewangan, Priyanka Sahu	OP12	Swami Shri Sureshchandra Saraswati Mahavidyalaya, Hudco, Bilalai, C.G.	<i>[Signature]</i>
2	Toshniwal Sandeep Ashok, Dr. Nanoty V. D.	OP13	Shri R. L. T. College of Science, Akola	<i>[Signature]</i>
3	Dr. Malini Basu	OP14	Sneha Chand Halder College Balkrishna Bhamburda, South 24 P.O. West Bengal	<i>[Signature]</i> Malini Basu 23/1/23
4	Sneha Jaiswal	OP15		
5	Aparna Gurjal	OP16		
6	Rakesh Thakare	OP17		
7	Amit Shinde & Bela Nabar	OP18	Smt. Chm College, Ulhasnagar University of Mumbai	<i>[Signature]</i> Shinde 23/1/23

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Oral Presentation

Date : 23/01/2023

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Sr. No.	Author(s) Name	Code No.	Name of College	Signature
8	Suvarna Patil & Darshan Talhande	OP19		
9	Anamika Sharma and Pragya Kulkarni	OP33		
10	Raju U. Gadpayle . J.V. Gadpayle	OP34		
11	Pawar PB and Ved pathak DV	OP35	Dept. of Microbiology Shri Yashwantrao Chavan & Science College, Deolgaon Rajp. Dist. Buldhana.	<i>[Signature]</i> 23/1/23
12	N. V. Phirke	OP36	P.C. Dept. of Microbiology Sant Gadge Baba Amarakh University, Amarakh	<i>[Signature]</i> 23/1/23
13	AMIT KUMAR SAHU	OP38	Swami Shri Sureshchandra Saraswati College, Hudco, Bilalai C.G.	<i>[Signature]</i> 23/1/23
14	Dr. Shekhar Jain	OP39	Mandgeon University	<i>[Signature]</i> 23/1/23

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22-24 January 2023

Oral Presentation

Date : 23/01/2023 Time :3:00 PM

Parallel Session III **Place: 1st Floor Oral Presentation 3**

Theme:- Medical Microbiology

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
1	Dr S.V. Raut & Supriya Yadav	OP20	Bhavan's College, Andheri University of Mumbai	<i>Syadav</i>
2	K. S. Gomare	OP21	Dayanand science college, later	<i>K.S. Gomare</i>
3	Neha Ailani & Dr Bela Nabar	OP22	Smt CHM College, Ulhasnagar-421003	<i>Ailani</i>
4	Vishnu Raja Vijayakumar ¹ and Dhanasekaran Dharumadurai ²	OP23	Bharathidasan University, Tiruchirappalli, Tamil Nadu	<i>V.Raja</i>
5	Jimmy B. Vaidya ¹ , Vijay N. Charde ² and Arun B. Ingle ³ .	OP24		
6	Shruti Bhakare, Komal Bawantade & Yogesh There	OP25	Taywade College, Koradi, Nagpur	<i>Sruti</i>
7	Alok R Rai	OP26		

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Oral Presentation

Date : 23/01/2023 Time :3:00 PM

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
8	Venkata Lalshmi J1, and Ch.M. Kumari Chitturi ²	OP27		
9	Pragati Dhopte, Pragati Nayak, Shilpa Shinde, Sandeep Chaudhari ⁴ and Nitin Kurkure	OP28	NVC Nagpur	<i>P.Dhopte</i>
10	Pragati Bhisaparkar, Pragati Dhopte, Shilpa Shinde, Sandeep Chaudhari and Nitin Kurkure	OP29	NVC Nagpur	<i>P.Dhopte</i>
11	Megha G	OP30		
12	Vishal Bhoir and Bela Nabar	OP31	Smt. CHM College, Ulhasnagar	<i>V.Bhoir</i>
13	Fayazuddin Thajuddin, Dhanasekaran Dharumadurai and Thajuddin Nooruddin	OP32	Bharathidasan University, Tiruchirappalli, Tamil Nadu	<i>F.Thajuddin</i>
14	Hanumanthappa Makari	OP40		

15 *Aparna Shinde*


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Poster Presentation
Place: Ground Floor Indoor Lawn
 Date : 23/01/2023 Time :3.00 PM

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
7	Kanak Sharma, Pooja Rane, Vishal Bhor, Kiran Umbalkar, Radhika Birmole.	PP7	Wilson College	<i>[Signature]</i>
8	Pavan Kute, Cheulwar G. B, Wakte P.S and Aithal S.C	PP8	Dsm college, pos bhani	<i>[Signature]</i>
9	Dr. V.D Nanoty, M. M Deshmukh	PP9		
10	Dr.P.R.Bhandari, Simran S. Dutta	PP10		
11	Rasika R. Bhingare , Dr. Vijay N. Charde , Dr. Shweta M. Bhiwankar & Yogesh W. There	PP11	Taywade College, Koradi	<i>[Signature]</i>
12	Parth Arolkar, Keola Kapitan, Sakshi Kumbhar, Riddhi Sawant, Joyline Mascarenhas	PP12	Wilson College, Mumbai	<i>[Signature]</i>


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Poster Presentation
Place: Ground Floor Indoor Lawn
 Date : 23/01/2023 Time :3.00 PM

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
1	Johanna Gonsalves, Dr. Dilecta D'Costa	PP1	Government College of Arts, Science and Commerce Khandola.	<i>[Signature]</i>
2	Ashok Y. Dawande, Yogesh S. Banginwar and Vijay N. Charde	PP2		
3	C. Sai Kalyani Yogini & Ch.M. Kumari Chitturi	PP3		
4	Harsh Saxena, Ananya Singh and Rakesh Kumar Sharma	PP4	Manipal University Jaipur	<i>[Signature]</i>
5	Neha Tarun Kuity	PP5	SK Somaiya College, Somaiya Vidyarthi University	<i>[Signature]</i>
6	Jaynesh K. Ambechada and Dr. Valentina V. Umrana	PP6	M.V.M. S and Home S.C. college, Rajkot, Gujarat	<i>[Signature]</i>


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 Taywade College, Mahadula-Koradi, Nagpur
 Organized
 1st National Conference
 on "Biotechnology for Better Tomorrow" (NCBTBT-2023)
 22-24 January 2023

Poster Presentation
Place: Ground Floor Indoor Lawn
 Date : 23/01/2023 Time :3:00 PM

Sr. No.	Author(s) Name	Code No.	Name of College	Signature
13	Rahul R. Jadhav & Jyoti P. Jadhav	PP13	Department of Biotechnology, Shivaji University, Kolhapur	<i>[Signature]</i>
14	Shital S. Deshmukh & Chanchal R. Deshmukh	PP14		
15	Malode UA., Khushi Deogade and Kale KA	PP15	Bajaj College of Science, Wadgaon, 442001	<i>[Signature]</i>
16	Neha Ailani & Bela Nabar	PP16	Smt. CHM College, Viharnagar - 421003	<i>[Signature]</i>
17	Ajinkya Thakare and Anuradha Nerurkar	PP17	The Maharaja Sayaji Rao University of Baroda, Vadodra, Gujarat	<i>[Signature]</i>
18	Sireesha Bendalam, Dr. Ch. M. Kumari Chitturi	PP18	Sri Padmavati Mahila Vidsya Vidyalayam, Thiupati	<i>[Signature]</i>

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25	Shubham Thombe and Dr. Rachana Pachori	PP25		
26	Dharmvir A. Chouhan and Reetibala L. Bhagadkar	PP26	D.B. Science college Gandia	
27	Durgesh D. Wasnik & P.M. Tumane	PP27	Umme Salma Girls College, Nagpur	<i>[Signature]</i>
28	Kshama Murarkar	PP28	Dr. R. G. Bhoyari Art Commerce & Science College Solapur	
29	1 Rajesh Dhakane, 2Aarti Deshpande	PP29	Shankarlal Khandelwal College, Akola Sayakornikar Sawant College of Commerce and Science, Madhapur, Pune.	<i>[Signature]</i>
30	Tejasvini Hiwari, Vijay N. Charde, Sweta M. Bhuwankar & Yogesh W. Thare	PP30	Taywade Institute College Koradi	<i>[Signature]</i>

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19	Sabeeta Tabassum Kokkanti & Ch.M. Kumari Chitturi	PP19	Sri Padmavati Mahila Viswavidyalaya	
20	S. V. Kombe, S. Sinkar, A. R. Saroj, A. R. Rai	PP20		
21	Trikal Sukare, Suhas Khandare, Govinda Lakhotiya	PP21	Bojay College of science wardha.	
22	Mrunali. J. Mhaskey & Vaishali. U. Thool.	PP22		
23	Vaishali Pimple, Archana Kulkarni, Suvarna Patil and Seema Nimbarte	PP23	Dhanrajendra M.P. Des Mansarovar science college, Nagpur	
24	Shruti Tanwar, Yogesh There, S. J. Dhoble	PP24	Taywade college, Mahadula Koradi	

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

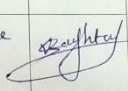
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Sr. No.	Author(s) Name	Code No.	Name of College	Signature
31	Apurva Sharma	PP31		
32	Vaishnavi Shedge and Dr. Seema Sambrani	PP32	S.K. Komarga College, Komarga Vidyalaya University	
33	Mankar, Shilpa, P. and Roychoudhury, K.	PP33	Vidya bharti College Selloo ; wardha.	
34	Arun Y.P.I. and P. U. Krishnaraj	PP34		
35	Suryawanshi Madhuri P., Suryawanshi Padmaja P., Krishnaraj P.U.	PP35		
36	Dr. Shashi P. Jambhulkar & Dr. Arun B. Ingle	PP36	Sakya Science, Commerce and Arts college. Naha. Nagpur	


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


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Sr. No.	Author(s) Name	Code No.	Name of College	Signature
37	Damini Kakde, Minal Deolekar, Kapil Kamble	PP37	Kamla Nehru Mahavidyalaya, Nagpur	
38	A.S.Chirwatkar, S.A.Mankar and A.M.Chandak N.Deshmukh, P.Bhelawe	PP38		
39	Nishant V. Burade, Alok R. Rai	PP39		
40	Papendrakumar soma Patle and Yogesh There	PP40	Taywade college Koradi	
41	Monali J. Jungari & Vaishali Thool2	PP41		
42	Vaishnavi S. Raghatate, Dr. Vijay N. Charde, Dr. Shweta M. Bhiwankar	PP42	Taywade college Nagpur	
43	Dr Utpal Jagdish Dongre	PP43	Dr. Ambedkar College Deekshashani Nagpur	

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Attendance
ORAL PRESENTATION

Sr. No.	Name	Name of the College	Title	Signature
1.	Dr. P. Tharunika Vasam	The American College, Malawi	Recombinant bacteria for cellulose and production	
2.	Kinjal Joshi	School of science Oryza sativa	Optimization of cellulase & xylanase	
3.	Anamika Sharma D. Pragyaa Kulkarni	Govt. V.Y.T.P.C. Auto Collen Durg. Ch	Generation of transgenic based biopesticide and sensor application against crop pest Spodoptera litura	

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PATENTS ACT, 1978

CERTIFICATE

In accordance with section 44 (1) of the Patents Act, No. 57 of 1978, it is hereby certified that:

NWAR, SHRUTI; PARAUHA, YATISH R; THERE, YOGESH; BOKARE, PRASHANT S; DHOBLE, SANJAY J.

Has been granted a patent in respect of an invention described and claimed in complete specification deposited at the Patent Office under the number

2022/08578

A copy of the complete specification is annexed, together with the relevant Form P2.

In testimony thereof, the seal of the Patent Office has been affixed at Pretoria with effect from the 26th day of October 2022

A handwritten signature in black ink, consisting of a large, stylized initial 'J' followed by a cursive name, positioned above a horizontal dotted line.

Registrar of Patents

