NaNded educatioN Society'S

# Science college nanded

A Brief report of

**UGC-CPE Sponsored** 

# "Two Days National Level Hands on Training on HPTLC Technique"

Organized

In Collaboration with

# Anchrom Enterprises (I) Pvt. Ltd., Mumbai



Organized by

Department of Botany, Microbiology and Biotechnology N.E.S. Science College, Nanded

07 and 08 Feb 2023

### **Brief Report**

# "Two Days National Level Hands on Training on HPTLC Technique"

High Performance Thin Layer Chromatography (HPTLC) a now days used by many students, researchers, faculty members and industry persons for analysis of different Plant materials, Pharmaceutical drug samples, etc. For knowing its principle, and actual mechanism of working, in departmental meeting we have decided to organize two days national level hands on training for different workers in this field. The program was organized in collaboration with Anchrom Enterprises (I) Limited Mumbai on 07 and 08 February 2023.

For making the publicity of the program a circular cum leaflet was prepared and it was circulated among UG, PG, research students including faculty members through social media. Individually some invitations were sent to interested participant colleges for their participation in the National level Hands on Training Program at Science College Nanded. More than 125 participants from all across were registered and participated in the training program.

At 10.30 am on 7<sup>th</sup> February 2023 the workshop was inaugurated by the auspicious hands of Hon. Vice-President of Nanded Education Society, CA. Dr. Pravin Patil in his inaugural speech he appealed that researchers should suppose to make use of HPTLC technology for doing research in the benefits of society. The program was coordinated by organizing secretary, Dr. D. M. Jadhav. Principle Dr. D. U, Gawai introduced college and explained in detail the about different instrumentations available in the central instrumental laboratory. He also appealed the participants to take benefits of these facilities available with our institute. Head of department Dr. B. D. Gachande introduced the department and enlightened different activities carried out by department. He also gave advice to participants to take part in the program organized by the department. Technical experts Mr. Atul Dhamankar introduced anchrom laboratories in brief. Vice Principal Dr. L. P. Shinde and Dr Mrs A. R. Shukle were also present on dais. Dr. V. R. Marathe, joint organizing secretary proposed vote of thanks of inaugural session.

After inaugural session Mr Aniket Jadhav from anchrom laboratories Mumbai delivered detailed plenary lecture on High Performance Thin Layer Chromatography Technique and its applications in different fields. The plenary lecture cum key note address was delivered in Purnamalji Lahoti Auditorium. Other faculties of department Prof P.S. Borkar, Dr. V. B. Chavan, Dr. P.G. Paul, Dr. R. V. Sangvikar, Dr. P.D. Satav, core teachers and CHB teachers including Mr Pankaj Hingmire, Mr, Sunil Darne, Mr, Rukamaji More, Mr, Sandip Kanshette, Mrs Saima Khamar, Miss Trupti Waghmare, Mrs Ruchita Padmukh, Mrs, Anupama Pundge, Miss Firdose Fatema Miss Patil Pooja, Miss Neha Kulkarni, Miss Neeta Dighe, Mrs Afreen Begum, and other UG and PG students of the department helped a lot in conduction of program.

After lunch the next program of hands on training was started. All participants were divided in to five batches such as batch A, B, C, D, and E. On first day hands on training program of two batches such as Batch A and Batch B were completed. On next day i.e on 08<sup>th</sup> Feb 2023 the training was started at 9.00 am and till 6.00 pm remaining batches such as Batch C, Batch, D and Batch E were given hands on training on HPTLC instrument. Total 132 participants have taken benefit of the training program. Finally certificate of participation was given to all registered participants.

The workshop was ended by expressing special thanks to technical experts Mr Aniket Jadhav and Mr. Atul Dhamankar.

Dr. D. M. Jadhav Associate Professor and

Organizing Secretary

UGC-CPE Sponsored Two Days National Level Hands on Training on HPTLC Technique

### "Two Days National Level Hands on Training on HPTLC Technique"



Inauguration of Program by the Auspicious Hands of Hon. CA Dr. Pravin Patil, Vice President N.E.S. Science College Nanded.



Hon. CA Dr. Pravin Patil, Vice President N.E.S. Science College Nanded Delivering Inaugural Speech

"Two Days National Level Hands on Training on HPTLC Technique"





Speech of Principal Prof. D. U. Gawai and Head Prof B. D. Gachande

### "Two Days National Level Hands on Training on HPTLC Technique"



Key note address by Mr Aniket Jadhav



**Practical Session in HPTLC Laboratory** 





Group Photo of Batch -A



# फेरफटका

प्रशिक्षण/निषेध - रघुनाथ पोतरे

# 'सायन्स'मध्ये राष्ट्रीय पातळीवरील हॅन्ड्स ऑन प्रशिक्षण

नांदेड सायन्स कॉलेजमध्ये एचपीटीएलसीवर प्रशिक्षण कार्यक्रम वनस्पतीशास्त्र सुक्ष्मजीवशास्त्र व जैव तंत्रज्ञानच्यावतीने घेण्यात आला. सदर दोन दिवसीय प्रशिक्षण कार्यक्रमाचे व्यादन नांदेड एज्युकेशन सोसायटीचे व्याध्यक्षा डॉ.प्रविण पाटील यांच्या हस्ते करण्यात आले. यांवेळी महाविद्यालयाचे नाचार्य हॉ.डी.यु.गवई, डॉ.बी.डी. पांचेंहे, डॉ.एल.पी.शिंदे आदी उपस्थित होते.



# 'सायन्स 'मध्ये एचपीटीएलसी कार्यक्रम संपन्न

### नांदेड / प्रतिनिधी

नां.ए.सो. संचलित सायन्स कॉलेज, नांदेड मध्ये एचपीटीएलसी वर प्रशिक्षण कार्यक्रम वनस्पतीशास्त्र, सूक्ष्मजीवशास्त्र व जैवतंत्रज्ञानच्या वतीने दि. ७ व ८ फेब्रुवारी रोजी घेण्यात आला.

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या प्रशिक्षण कार्यक्रमाचे उद्घाटन नांदेड एज्युकेशन सोसायटीचे उपाध्यक्ष सीए. डॉ. प्रविण पाटील यांच्या हस्ते झाले. एचपीटीएलसी सारख्या महत्वाच्या यंत्राचा वापर हा समाज उपयोगी संशोधनात व्हावा अशा भावना त्यांनी आपल्या भाषणातून व्यक्त केल्या. महाविद्यालयाचे प्राचार्य डॉ. डी. यु. गवई यांनी उपस्थितांना महाविद्यालयाची माहिती दिली व या भागातील सर्व संशोधक विद्यार्थी, प्राध्यापक मंडळींनी महाविद्यालयात असणाऱ्या उपकरणांचा जास्तीत जास्त प्रमाणात लाभ घ्यावा असे आवाहन केले. विभागप्रमुख डॉ. बी. डी. गचांडे यांनी उपस्थितांना विभागाची माहिती विली व विभागाच्यावतीने आयोजित केलेल्या या कार्यक्रमात जास्तीत जास्त सहभाग नोंदवून लाभ घ्यावा असे आवाहन केले.कार्यक्रमाचे आयोजक डॉ. डी. एम. जाधव यांनी हा कार्यक्रम आयोजित करण्यामागील उद्देश स्पष्ट केला. सदरील दोन दिवसीय प्रशिक्षण कार्यक्रमामध्ये देशभरातून १२५ च्या वर सहभागींनी सहभाग नोंदवला व प्रशिक्षण पूर्ण केले. आभार डॉ. व्ही. आर. मराठे यांनी मानले. कार्यक्रमास डॉ. डी. आर. मुंडे, डॉ. ए. एस. बनसोडे, डॉ. एस. आर. शिंदे, डॉ. पी. डी. सातव, डॉ. आर. वही. सांगवीकर व महाविद्यालयातील इतर प्राध्यापक उपस्थित होते.

कार्यक्रम यशस्वीतेसाठी विभागातील प्रा.डॉ. पी. एस. बोरकर, डॉ. पी. जी. पौळ, डॉ. व्ही. बी. चव्हाण, प्रा. सायमा खमर व विभागातील इतर सीएचबी व कोअर स्टाफसह सर्व शिक्षकेत्तर कर्मचाऱ्यांनी प्रयत्न केले.



### A Report

on



### One Day Workshop

on

### "Academic Bank of Credits"

Date: 19<sup>th</sup> January, 2023 Time: 11:30 a.m.

Venue: Puranmalaji Lahoti Auditorium

### **Resource Persons**

Prof. Dr. D. N. More

Professor in English,
PG Department and Research Centre in English,
People's College, Nanded
and

### Dr. Mahesh Kulkarni

Nodal Officer,

National Education Policy,

(Academic Bank of Credit),

Swami Ramanand Teerth Marathwada University, Nanded



Organized by

Internal Quality Assurance Cell,

N.E.S. SCIENCE COLLEGE, NANDED

(Re-accredited by NAAC with 'A' grade (CGPA 3.38), CPE Status) P.O.Box No. 62, Sneh Nagar, Nanded -431605.

Web: www.sciencecollegenanded.org.

### Patrons:

### Hon. Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded

### Hon. CA Dr. Pravin Patil

Vice President, Nanded Education Society, Nanded

### Hon. Mrs. Shyamal Patki

Secretary, Nanded Education Society, Nanded

### Hon. Ad. Praful Agrawal

Joint Secretary, Nanded Education Society, Nanded

### **Organizing Committee**

### Convener:

**Dr. D. U. Gawai,**Principal
Science College, Nanded

Vice- Principal **Dr. L. P. Shinde** 

Vice- Principal **Dr. A. R. Shukla** 

Jr. Vice- Principal Shri. E. M. Khillare

### **Organizing Secretary:**

Dr. Mrs. Vibhati V. Kulkarni Co-ordinator, IQAC

## **Organizing Committee:**

Dr. B. D. Gachande

Dr. S. R. Pingalkar

Dr. A. S.Bansode

Dr. A. T. Shinde

Dr. V. D. Borgaonkar

Dr. K. S. Shillewar

Dr. R. A. Muneshwar

Dr. P. R. Kulkarni

Dr. K. R. Gaikwad

Dr. P. M. Patil

Dr. M. M. V. Baig

Shri. Gautam Waghmare

### **Brochure**



Hon. Dr. Venkatesh Kabde President. Nanded Education Society, Nanded

Hon. CA Dr. Pravin Patil
Vice President, Nanded Education Society, Nanded

Hon. Mrs. Shyamal Patki

Secretary. Nanded Education Society, Nanded

Hon. Ad. Praful Agrawal, Joint Secretary Nanded Education Society, Nanded

### Convenor:

Principal

Science College, Nanded

Dr. L. P. Shinde

Vice-Principal

Dr. Mrs. A. R. Shukla Vice-Principal

Shri. E. M. Khillare Vice-Principal

Dr. Mrs. Vibhati V. Kulkarni

Co-ordinator, IQAC



### Nanded Education Society's Science College, Nanded

Tel: 02462-250 465, 251 648 www.solenoeoollegenanded.org





### One Day Workshop " Academic Bank of Credits"

### **Resource Persons**

Prof. Dr. D. N. More Professor in English, Professor in English,
PG Department and Research
Centre in English,
People's College, Nanded
and
Dr. Mahesh Kulkarni

Nodal Officer, National Education Policy, (Academic Bank of Credit), Swami Ramanand Teerth Marathwada University, Nanded 19th January, 2023

Time: 11:30 a.m.

Venue: Puranmalji Lahoti

Auditorium

Organized by N.E.S. Science College,

Nanded-431605

Organizing Committee:

### THE COLLEGE...

Poojya Swami Ramanand Teerth established "Nanded Education Society" in 1950 for catalyzing educational revolution in backward region of this Marathwada. N.E.S. Science College, a single faculty college of Nanded Education Society is one of the premier institution imparting quality educations to the students of this region since last 67 years. Swamiji in his vision of society emphasized the incorporation of spirit of enlightened and responsible citizenship in youth, essential for secular democratic India. The college is always poised to offer emerging contemporary education to the learners to fulfill the need of society as well as to meet global challenges. This institution has been on the forefront in pursuit of academic excellence and has attended potential for excellence (CPE) status from UGC. The college is DST-FIST sponsored and recently awarded as "BEST COLLEGE AWARD" by Swami Marathwada Ramanand Teerth University, Nanded.

### Objectives of Academic

- To make students aware about Academic Bank of Credit. To help students to open
- their accounts in Academic Bank of Credit.
- to acquaint students with academic flexibility for themselves due to NEP

### Bank of Credit(ABC)

- Dr. B. D. Gachande
- Dr. S. R. Pingalkar
- Dr. A. S. Bansode Dr. D. R. Munde
- Dr. A.T. Shinde
- Dr. Mrs.V. D.Borgaonkar
- Dr. K. S. Shillewar
- Dr. R. A. Muneshwar
- Dr. P.R. Kulkarni
- Dr. K. R. Gaikwad
- Dr. P. M. Patil
- Dr. M. M. V. Baig
- Shri. Gautam Waghmare

Academic Bank of Credits

### Purpose of Workshop

As per the letter of Swami Ramanand Teerth Marathwada University (SRTMU) Nanded, Academic Bank of Credits Account made compulsory for filling of summer 2023 examination forms. So it is compulsory for all the students.

### **Banner**



## Schedule of the Programme

Date: 17/01/2023

Nanded Education Society's

Science College, Nanded

One Day Workshop

on

"Academic Bank of Credits" Schedule of the Workshop

| Sr. No. | Time                       | Event   | Faculty  | Signature |
|---------|----------------------------|---|--|-----------|
| 1       | 11:30 am -11:40 am         | Tribute to Poojya<br>Swami Ramanand<br>Teerth               | <ol> <li>Hon. Dr. Venkatesh Kabde</li> <li>Hon. Sow. Shyamal Patki</li> <li>Hon. CA Dr. Pravin Patil</li> <li>Hon. Ad. Praful Agrawal</li> <li>Res. Dr. D. U. Gawai</li> </ol> |           |
| 2       | 11:40 am - 11:50 am        | Welcome of the dignitaries                                  | Dr. Mrs V. V. Kulkarni   | a         |
| 3       | 11:50 am – 12:00 pm        | Brief about the<br>workshop                                 | Dr. Mrs. V. V. Kulkarni  | Killer    |
| 5       | 12:00 pm – 12:05 pm        | Introduction of the<br>Resource Person<br>(The Chief Guest) | Dr. Vishal Marathe   |           |
| 6       | 12:05 <b>pm – C1:35</b> pm | Expert Talk of the<br>Resource Persons                      | 1. Dr. D. N. More, Professor in English, PG Department and Research Centre in English, People's College, Nanced 2. Dr. Mahesh Kulkarni, Nodal Officer,                         |           |
|         |                            | *   | National Education Policy, (Arademic Bank of Gredit), Swami Ramanand Teerth Marathwada University, Nanded  |           |
| 7       | 01:35 pm - 01:45 pm        |   | 1. Hon. Dr. Venkatesh Kabde 2. Hon. Sow. Shyamal Patki 3. Hon. CA Dr. Pravin Patil 4. Hon. Ad. Praful Agrawal 5. Res. Dr. D. U. Gawai  |           |
| 8       | 01:45 pm - 01:50 pm        | Vote of Thanks  | Dr. K. R. Gaikwad  | Line      |

Principal

Science College, Nanded

Principal N.E-8.Science College Nanded

### **Notice**



NANDED EDUCATION SOCIETY'S

### SCIENCE COLLEGE, NANDED

(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3" Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax. 02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

Date: 16/01/2023

### Notice

All the students of B.Sc. and M.Sc. are hereby informed that as per the letter of Swami Ramanand Teerth Marathwada University (SRTMU) Nanded, Academic Banks of Credits Account made compulsory for filling of summer 2023 examination forms. Therefore One Day Workshop on "Academic Bank of Credits" is organized on 19/01/2023 at 11:30 am in Puranmalaji Lahoti Auditorium.

All the **B.Sc. I, II, III** and **M.Sc. I and II** students should attend this workshop.

Principal

Science Confede Nanded

### **Invitation Letters of the Resource Persons**



UMF 1261, 13/10/1661

NANDED EDUCATION SOCIETY'S

# SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

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SCN/NES/22-23/7106(B)

Prof. Dr. D. N. More,

Professor in English,

PG Department and Research Centre in English,

People's College, Nanded

Subject: Invitation as a resource person for One Day Workshop on "Academic Bank of Credits"

Dear Sir.

We are cordially inviting you as a resource person for One Day

Workshop on "Academic Bank of Credits" on D. 19/01/2023. Kindly accept the invitation and guide the students.

We will highly appropriate your guidance for the students.

Principal Science College, Nanded

> Princip N.E.S. Science Conlege,

Date: 18//01/2023

Vision: "To Educate and Transform the Youths to Touch Life at All Points with Human Values."



### NANDED EDUCATION SOCIETY'S

# COLLEGE, NANDE

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

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SCN/NES/22-23/7106(A)

Date: 18//01/2023

To.

Dr. Mahesh Kulkarni,

Nodal Officer.

National Education Policy,

(Academic Bank of Credit),

Swami Ramanand Teerth Marathwada University,

Nanded

Subject: Invitation as a resource person for One Day Workshop on "Academic Bank of Credits"

Dear Sir,

We are cordially inviting you as a resource person for One Day

Workshop on "Academic Bank of Credits" on D. 19/01/2023. Kindly accept

the invitation and guide the students.

We will highly appropriate your guidance for the students.

Science College, Nanded

M.E.S. Science College.

Nanded

### A Report

One Day Workshop on "Academic Bank of Credits" was organized on D. 19/01/2023. The aim of this workshop was to make students aware about academic bank of credits and to help them to open their accounts in ABC. The main purpose of this workshop was to acquaint students with academic flexibility available for them due to NEP 2020. Chief guests for the function were Prof. Dr. D. N. More, Professor in English, PG Department and Research Centre in English, People's College, Nanded (Academic Council Member of SRTM University, Nanded and Dr. Mahesh Kulkarni, Nodal Officer, National Education Policy, (Academic Bank of Credit), Swami Ramanand Teerth Marathwada University, Nanded. In this workshop Dr. D. N. More gave information to students about Academic Bank of Credits. He focused on objectives of National Education Policy and would be changes in the Indian education system. Dr. Mahesh Kulkarni gave practical information to open the account in ABC.

Dr. D. U. Gawai, Principal, Science College, Nanded chaired the event. Dr. L. P. Shinde, Vice-Principal, Dr. D. R. Munde, Dr. K. S. Shillewar, Dr. V. B. Chavan, Dr. V. R. Marathe, Dr. U. S. Patki, Mr. Kartik Jadhav, was present for this function. Dr. Mrs. V. V. Kulkarni, IQAC Co-oridnator was organizing secretary. Dr. K. R. Gaikwad proposed the vote of thanks. Total students present for the workshop were 140.



## **Geo-tag Photographs**



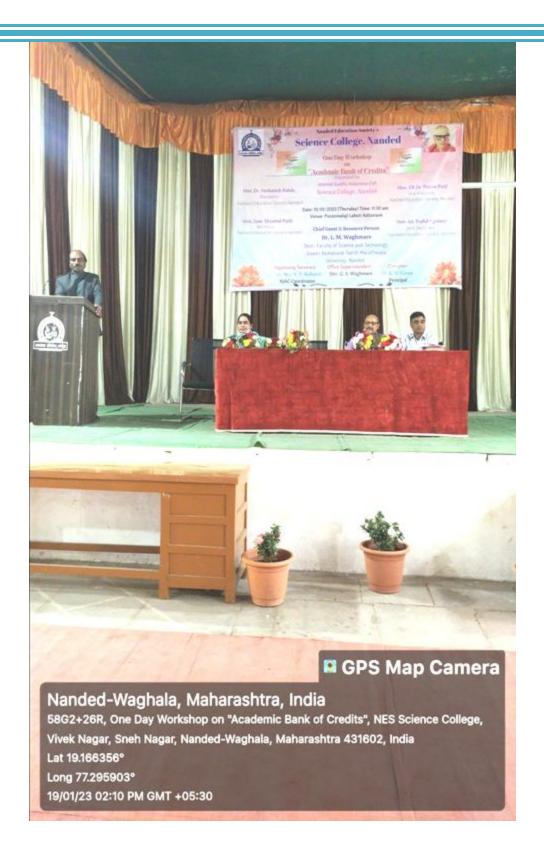
















# **Attendance of Students**

|   |                                     | Workshop on Time  | 19 01 2023<br>2:  1:30 am   |  |
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### Thanking Letters of Resource Persons



NANDED EDUCATION SOCIETY'S

# SCIENCE COLLEGE, NANDED

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST,
NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

SCN/NES/22-23/7110 (B)

Date: 19/01/2023

To,

Prof. Dr. D. N. More,

Professor in English,

PG Department and Research Centre in English,

People's College, Nanded

Subject: Letter of thanks for the expert talk as a resource person.

Dear Sir,

We are thankful for delivering an expert talk as a resource person in **One Day Workshop on "Academic Bank of Credits"** organized by IQAC, Science College, Nanded on D. 19/01/2023. The speech was really enlightening and useful for the students.

Thanking you for sparing your valuable time for our students.

Principal

Science College, Nanded

Principa N.E.S.Science Co. Nanded



UMF 1261, 13/10/1661

### NANDED EDUCATION SOCIETY'S

# ENCE COLLEGE, NANDED

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)

R. No. F-12, 1962, 26/06/1950

P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465 Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

SCN/NES/22-23/7110(A)

Date: 19/01/2023

Dr. Mahesh Kulkarni,

Nodal Officer.

National Education Policy,

(Academic Bank of Credit),

Swami Ramanand Teerth Marathwada University,

Nanded

Subject: Letter of thanks for the expert talk as a resource person.

Dear Sir.

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Thanking you for sparing your valuable time for our students.

Nanded







### SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED. AND

# N.E.S. SCIENCE COLLEGE, NANDED. (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status, DST - FIST, Best College Award (SRTMUN)

### Jointly Organised

# District-Level-"Avishkar" - Research Festival-2023

Date: 17/10/2022



Place and Contact Puranmalji Lahoti Auditorium Hall, N.E.S. Science College, Nanded.

> Web: www.sciencecollegenanded.org Phone No. 02462-250465





# N. E. S. Science College, Nanded AVISHKAR Research Festival – 2023 Nanded District Level Report (17/10/2022)

### Aim and Objectives of Avishkar 2023

- > To inculcate research culture among students
- > To encourage original and novel thinking
- To provide an opportunity for expression of academic talent
- To promote interaction among academia, R&D institutes and industries

### **Coordinator Co-Coordinator**

### Prof. Sanjay Pekamwar Dr G. Krishna Chaitanya

School of Pharmacy School of Chemical Sciences (8888981273) (7385721804) sspekamwar@srtmun.ac.in kc.gunturu@srtmun.ac.in

**Dr Shailesh Patwek ar** School of Pharmacy (9890763538) shaile shpatwekar@srtmun.ac. in

### Administrative Support:

### Dr Sarita Yannawar,

Assistant Registrar, Academic Planning & Development Section (avishkar.apds@srtmun.ac.in) (7720896663)

### **District Co-ordinator:**

### Dr. Vishal R. Marathe

Associate Professor in Botany N. E. S. Science College, Nanded 7588565395 dr. visha lmarathe@gmail.com

### **District Co-Coordinator:**

### 1) Dr. Kishor R. Gaikwad

Assistant Professor in Mathematics, N. E. S. Science college, Nanded

### 2) Dr. Kiran S. Shillewar

Head Assistant Professor in Fishery Sciences,

N. E. S. Science college, Nanded



### Patrons

### Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded

### Dr. Udhav V. Bhosle

Vice-Chancellor, S.R.T.M.U., Nanded

### Dr. Jogendrasingh Bisen

S.R.T.M.U., Nanded

### CA.Dr. Pravin Patil

Vice-President, Nanded Education Society, Nanded

### Sow. Shyamal Patki

Secretary, Nanded Education Society, Nanded

### Adv. Praful Agrawal

Joint-Secretary, Nanded Education Society, Nanded

### Convener:

Dr. D. U. Gawai, Principal

**University Coordinator:** 

University Co-Coordinator

Prof. Sanjay Pekamwar

Dr G. Krishna Chaitanya

Dr Shailesh Patwekar

District Co-ordinators

Dr V. R. Marathe

### District Co-coordinator:

Dr. K.S. Shillewar

Dr. K.R. Gaikwad

### **Advisory Committee:**

Dr. L. P. Shinde

Dr. Mrs. A. R. Shukla

Dr. A.T. Shinde

Mr. E.M. Khillare

### **Organising Committee:**

Dr. S. R. Pingalkar

Dr. Mrs. V. V. Kulkarni

Dr. B.D. Gachande

Mrs. V.D. Borgaonkar

Dr. D.R. Munde

Dr. R.A. Muneshwar

Dr. A. P. Borikar

Dr. P.R. Kulkarni

Dr. P.S. Borkar

Dr. D.M. Jadhay





### Registration:



We kome of Guests by NCC Cade ts:



Welcome of Guest by Dr. D. U. Gawai (Principal, Science college, Nanded and Dr. Vishal R. Marathe (Nanded District Coordinator)



Inauguration Program Anchering by Dr. Mrs. Prita S. Borkar (Chaware)



# Introductory Speech – Dr. V. R. Marathe



About College and Welcome Speech-Dr. D. U. Gawai, Principal



Inaugural Speech- Dr. L. M. Waghmare, Dean, Science and Technology, SRTM University, Nanded



About Avishkar Research Festival – Dr. Sanjay Pekamwar, University Coordinator



# Presidential Speech – Dr. Venkatesh Kabde, (President, Nanded Education Society, Nanded)



Vote of Thanks of Inaugural Function by Dr. D. M. Jadhav



# Participants and Audience for Inaugural Function



# Participants and Audience for Inaugural Function



Dr. Venkatesh Kabde sir observing Poster Presentation



Poster Presentation competition in front of Dr. Manisha B. Gehlot (Judge, Humanities, Language and Fine Arts)



Poster Presentation competition in front of Dr. Archana Sable (Judge, Engineering & Technology)



Poster Presentation competition in front of Dr. S. S. Bodke (Judge, Agriculture & Animal Husbandry)



Poster Presentation competition in front of Dr. N. B. Ghiware (Judge, Medicine & Pharmacy)



### All Participants









All the Winners of Nanded District Level Avishkar Research Festival- 2023



Vote of Thanks by Dr. V. R. Marathe



# **Participants for Valedictory Function**





### Patrons

### Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded

### Dr. Udhav V. Bhosle

Vice-Chancellor, S.R.T.M.U., Nanded

### Dr. Jogendrasingh Bisen

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Secretary, Nanded Education Society, Nanded

### Adv. Praful Agrawal

Joint-Secretary, Nanded Education Society, Nanded

### Convener:

### Dr. D. U. Gawai, Principal

University Coordinator: University Co-Coordinator

Prof. Sanjay Pekamwar Dr G. Krishna Chaitanya

Dr Shailesh Patwekar

**District Co-ordinators** 

Dr V. R. Marathe

### District Co-coordinator:

Dr. K.S. Shillewar Dr. K.R. Gaikwad

**Advisory Committee:** 

Dr. L. P. Shinde Dr. Mrs. A. R. Shukla

Dr. A.T. Shinde Mr. E.M. Khillare

### **Organising Committee:**

Dr. S. R. Pingalkar
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Dr. D.R. Munde
Dr. A. P. Borikar
Dr. P.S. Borkar
Dr. D.M. Jadhav







# SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED.

### N.E.S. SCIENCE COLLEGE, NANDED. (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status. DST - FIST, Best College Award (SRTMUN)

### Jointly Organised

# District-Level-"Avishkar"- Research Festival-2023

Dat

Date: 17/10/2022



### Place and Contact

Puranmalji Lahoti Auditorium Hall, N.E.S. Science College, Nanded.

> Web: www.sciencecollegenanded.org Phone No. 02462-250465

### About the College:

N.E.S. Science College, Nanded is the oldest single faculty Science College, founded by a great visionary and leader of Hyderabad liberation struggle, Poojya Swami Ramanand Teerth. College Re-acredited with "A" grade by NAAC with CGPA 3.38 in 3rd Cycle, NIRF Rank - 72 in 2017, CPE Status, DST - FIST, Best College, award by SRTMUN in 2018 and also awarded with "College with Potential for Excellence [CPE]" by UGC.

### Avishkar Research Festival

- ➤ The University conducts the Avishkar Research Festival every year at three stages, i. e. at College, District, and University Level for participation in State Level
- ➤ In this festival one has to present an innovative research, which has either direct relevance to the society or the findings can be an immediate alternative to the present state of the art.
- The traditional kind of research is usually not considered in Avishkar Research Festival.
- ➤ The candidates selected at the college/campus school level will be eligible to district level Avishkar and district Level winners will be eligible for University Level Competition and the winners of the University Level competition will be participating in the state level Avishkar.
- ➤ There are 4 levels and 6 disciplines, candidate of any discipline can participate in any discipline.
- ➤ The 4 levels are:
  - a) Undergraduate-(UG), Age Limit Up to 25 years
  - b) Post graduate-(PG), Age limit Up to 30 years
  - c) M. Phil/ Ph. D. –(PPG) (Students pursuing M. Phil/ Ph. D), No Age limit d) Teachers-(TH), No Age limit, pursuing their M. Phil/ Ph.D. (teachers who have already completed M. Phil/ Ph.D are not eligible for Avishkar participation, however they can guide to the students)
- ➤ The 6 disciplines are as follows
  - I. Humanities, Languages, Fine Arts (Social Sciences, Education, Languages, Fine Arts etc)
  - II. Commerce, Management, Law
  - III. Pure Sciences (Physical Sciences, Life Sciences, Home Sciences etc)
  - IV. Engineering & Technology
  - V. Medicine & Pharmacy
  - VI. Agriculture & Animal Husbandry
- ➤ Each college can send 2 entries from each discipline, i. e. 4x2=8 entries from different levels to the district level Avishkar.
- ➤ In one entry maximum 2 participants can jointly present the research presentation.
- ➤ College/campus school can depute a faculty along with the group of participants.

- Only bona-fide, full time student, who is enrolled under S R T M University, Nanded for a UG / PG degree / PG diploma / M.Phil. / Ph.D. program will be eligible. However, Students enrolled in correspondence course in Institute / Sub-Centre of University, casual students, external students and students pursuing bridge courses and students having provisional admission are not eligible.
- ➤ Incomplete registration forms will not be accepted for the competition. District level entries should be mailed to the respective district coordinator and copy shared to avishkar.apds@srtmun.ac.in
- ➤ Reporting time: 9:00 AM of the scheduled date.
- ➤ Display of posters/models by all participants between 9:30 AM 10:30 AM.

### **Guidelines for Participants**

- Project presentation can be in the form of Live Demonstration/Models /Posters & should be based on innovative ideas in any of the given disciplines.
- An abstract in maximum 200 words (A4 paper, Times New Roman, 12 size) including aims, objectives, methodology, findings etc. should accompany each entry. Prefer MS Word file formats to submit without any passwords.
- ➤ Maximum number of participants representing each Poster/Model is restricted to two only.
- Participants must participate with entry form forwarded by their respective college/campus school
- ➤ Participants must carry his/her Identity Card with him/her.
- In the first round, all contestants are expected to display & present orally their posters (size 1m x 1m) and models before a panel of judges appointed for the purpose.
- ➤ Each participant will be provided with specific entry code from the concerned discipline. Therefore, the participant is strictly instructed to avoid the personal names, college names or any other identity mark on the poster/models.
- ➤ The participants are also instructed to introduce to the panel of judges with his code only and not referring the college or personal names or even showing the identity cards.
- Selected projects from the first round will have to give Oral/ Power Point Presentation before the panel of judges if required. Selected teams will be given 8 minutes for presentation and 2 minutes for question and answer.
- All required basic infrastructural facilities like working space, electricity, water, tables, LCD projectors etc. will be made available.
- ➤ The decision of the panel of judges will be final and binding to all the participants.
- All winning teams at each stage will be informed about their selection to participate in the next stage of Avishkar.
- ➤ Every participant will be provided with certificate of participation at every stage of Event
- There is no registration fee for participation in the event.

  Judgement and Prizes

### i. There will be a panel of three judges for each discipline.

ii. All successful awardees of University level Avishkar will be awarded with certificate of merit and trophy

### AVISHKAR 2023

His Excellency, the then Governor of Maharashtra has initiated a novel inter University research project competition named Avishkar in the year 2006. This activity is unique in its nature. Swami Ramanand Teerth Marathwada University, Nanded has taken special efforts to increase the participation of the talented students from rural and urban areas under University jurisdiction. In this regard, the following schedule has been fixed to attain the prime objectives of Avishkar 2023.

### Aim and Objectives of Avishkar 2023

To inculcate research culture among students

To encourage original and novel thinking

To provide an opportunity for expression of academic talent

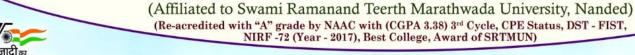
To promote interaction among academia, R&D institutes and industries



# SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED.



# N.E.S. SCIENCE COLLEGE, NANDED.





# Jointly Organised

# District-Level- "Avishkar" - Research Festival - 2023

**Inagural Function** 

### **President of Function**

Hon. Dr. Venkatesh Kabde President, N.E.S., Nanded.

• Inaugurator •

Hon.Dr. Udhay V. Bhosle Vice-Chancellor, S.R.T.M.U., Nanded

Chief Guest

Dr. L. M. Waghmare

Dean, Sci. & Tech. S.R.T.M.U. Nanded.

**Valedictory Function & Prize Distribution** 



Hon, CA.Dr. Prayin Patil Vice-President, N.E.S., Nanded.

Chief Guest

Dr. G. B. Zore

Coordinator, Center for Agro-Bio Innovation & Incubation, SRTMU, Nanded.



### **Guest of Honor**

### Sow. Shyamal Patki

Secretary, Nanded Education Society, Nanded.

### Adv. Praful Agrawal

Joint-Secretary, Nanded Education Society, Nanded.

Dr. V. R. Marathe

Prof. Sanjay Pekamwar

Dr. D. U. Gawai

District Co-ordinator

**University Co-ordinator** 

Principal & Convener

Place: Puranmalji Lahoti Auditorium Hall, Science College, Nanded.

Date: 17/10/2022





## SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED. AND

# **N.E.S. SCIENCE COLLEGE, NANDED.**



(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status, DST - FIST, Best College Award (SRTMUN)

Jointly Organised

District-Level-"Avishkar"-Research Festival-2023

Certificate



| This is to  | certify that Mr./Ms.                          | a student  |
|-------------|---|--|
| /Teacher o  | of  | has actively participated in "District-              |
| Level- Avis | shkar-Research Festival-2023" being organ     | nised on 17 October, 2022 at N.E.S. Science College, |
| Nanded. H   | le / She has successfully Presented his / her | Model / Poster and secured First / Second position   |
| in          | Category under                                | Discipline.  |

Dr. V. R. Marathe **District Co-Ordinator** 

Prof. Sanjay Pekamwar University Co-Ordinator

Dr. D. U. Gawai Principal & Convener





# **A Report**

on

# Brahamibhoot Swami Ramanand Teerth State Level Intercollegiate Debate Competition

Date: 23 January, 2023

Organized by NES Science College, Nanded

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, Best College Award (SRTMUN) NIRF 72nd Ranking (Year-2017)

Website: https://sciencecollegenanded.org/

# A Report

Brahamibhoot Swami Ramanand Teerth State Level Intercollegiate Debate Competition {57th} on Topic "Whether the National Education Policy 2020 is complementary to the overall development of the Country" was organised on 23 January, 2023. It was organised at Credit cooperative society seminar hall, Science College, Nanded. The debate competition began with an inaugural speech from the Chief Guest Hon. CA. Dr. Pravin Patil, Vice President, Nanded Education Society. Dr. D. U.Gawai, Principal addressed the participants on this occasion. The programme was anchored by Dr. Rekha Wadekar. Mrs. Shilpa Emekar expressed Vote of thanks. 18 participants were participated in this competition from the different parts of Maharashtra. Mrs. M. N. Waghmare, Mr. B. S. Patange and Mr. S. N. Kandle. Prize Distribution was organised on 23rd January 2023 at the same day by the auspicious hands of the Chief Guest Hon. CA. Dr. Pravin Patil, Vice President, Nanded Education Society Hon. Principal Dr. D.U Gawai. Vice Principal Dr. A. R. Shukla, Vice principal (Jr) Prof. E. M. khillare, IQAC Coordinator Dr. V. V. Kulkarni. All committee members were present on this occasion. Non Teaching Staff members were also present for this programme.





### The following students got prizes.

### First Group Prize (Rs. 5000 and permanent Shield for College):-

- 1. Pratiksha Baliram More
- 2. Pramod Dattatrey Ghodge Rajashri Shahu Mahavidyalaya, Latur.

### Second Group Prize (Rs.3000):-

- 1. Nagsen Bhimrao Tulshe
- 2. Sainath Mahadev Mahadwad Yeshwant Mahavidyalaya, Nanded.

### Third Group Prize (Rs. 2000):-

- 1. Bhendekar Varsha Eknath- Shri. Madhukarrao Bapurao Patil Khatgaonkar
- 2. Waghmare Vaishnavi Kishan- Shankarnagar, Tq. Biloli

### Special Prize (Rs. 1000):-

3. Kasbe Nitin Madhavrao Granthalaya va Mahitishastra Maha. Nanded



# Following committee members were associated to conduct this competition smoothly:-

Dr .A. S. Bansode,

Dr. Mrs.V. V. kulkarni

Dr. V.B. Chavan,

Prof. S. N. Barole

Dr.Mrs.Rekha Wadekar

Mrs. Shilpa Emekar

Mr. K. S. Dhutmal

Mr. Tukaram Boinwad





### **Brochure**

प्रति, सन्माननीय प्राचार्य, सप्रेम नमस्कार.

त्तप्रम नगरप्रकृष्ण नार्वेड हे मराठवाड्यातील उज्ज्वल परंपरा असणारे व गुणवत्ता देणारे महा विद्यालय आहे. महाविद्यालयाची स्थापना हैद्राबाद मुक्तीसंग्रामाचे प्रणेते पूज्य रवामी रामानंद तीर्थ यांनी १९५० साली केली.या महा विद्यालयाला तीन बेकंस नॅक अ मानांकन मिळाले आहे. महा विद्यालयाला तीन बेकंस नॅक अ मानांकन मिळाले आहे. महा विद्यालयाला तीन बेकंस नॅक अ मानांकन मिळाले आहे. महा विद्यालयाला तीन बेकंस नॅक अ मानांकन मिळाले आहे. महा विद्यालयाचे अनेक माजी विद्यार्थी विविध क्षेत्रात उच्च प्रवालयात ११ वी पासुन विद्यावाचस्पती (पीएच.डी) पर्यंतचे शिक्षण दिले जाते. महाविद्यालयाचे अनेक माजी विद्यार्थी विविध क्षेत्रात उच्च प्रवालयाक कार्यरत आहेत. स्वामी रामानंद तीर्थानी हेद्राबाद मुक्ती संग्राम यशस्त्री केल्यानंतर ग्रामीण भागात उच्च शिक्षणाची सोय व्हावी म्हणून नांदेड एज्युकेशन सोसायटीची स्थापना केली. या संस्थेच्या वतीने नांदेड येथे पीपल्स हायस्कुल, पीपल्स कॉलेज आणि सायन्स कॉलेज चालविष्यात येते. नांदेड एज्युकेशन सोसायटी संचलित सायन्स कॉलेजच्या वतीने मागील ५६ वर्षापासुन ब्रम्हीभूत स्वामी रामानंद तीर्थ राज्यस्तरीय महाविद्यालयीन वादविवाद स्पर्धा आयोजित करण्यात येत

'वादिववाद' ही एखाद्या विषयावर दोन्ही बाजुने घर्चा करून योग्य
निर्णय घेण्यासाठीची प्राचीन भारतातील अमुल्य अशी विद्या आहे.
भारतीय लोकशाही प्राचेन भारतातील अमुल्य अशी विद्या आहे.
भारतीय लोकशाही प्राचेन करण्यात पक्ष-प्रतिपक्ष दोन्हींची भुमिका
लशी महत्त्वाची असते, त्याचप्रमाणे विद्याच्यांना आपले देनंदिन जीवन
जगत असताना एखाद्या गोभ्टीकडे दोन्ही बाजुने पाहण्याचा दृष्टीकोन
निर्माण व्हाचा व इतरांचेही म्हणणे ऐकुण घेवून साधक—बायक चर्चा
करून योग्य निर्णयापर्यंत पोहचण्यासाठी अशा स्पर्धेमधुन मदत व्हावी,
हा या स्पर्धेमाणाचा उद्देश आहे. एखाद्या विषयावर व्यक्त होण्यासाठी
पुरेसे वाचन आणि सुक्ष्म निरीक्षण क्षमता असणे आवश्यक असते.
विद्याध्यामध्ये वृद्धींगत व्हावे व त्यांनी आपल्या अततीभोवती
घडणाऱ्या विविध घटनांबद्दल अभ्यास करून व्यक्त व्हावे, या
उद्देशाने दरवर्षी आमथे महाविद्यालय या स्पर्धेचे आयोजन करीत
असते. आपणही या स्पर्धेत आपल्या विद्याख्यांचा संघ पाठवून त्यांच्या
विचार व अभिव्यक्ती प्रक्रियेला मोकळे आकाश निर्माण करून द्यावे,
ही विनंती.

धन्यवाद...!

--- विषय --राष्ट्रीय शैक्षणिक धोरण
२०२० देशाच्या
सर्वांगीण विकासासाठी
पूरक आहे/नाही

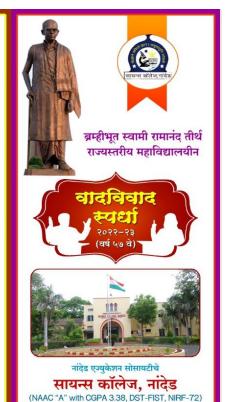
----- स्थळ -----सायन्स कॉलेज क्रेडीट को-ऑप. सोसायटी सभागृह

सायन्स कॉलेज, नांदेड

----- दिनांक -----२३ जानेवारी २०२३

---- वेळ -----

सकाळी १०.०० वाजता



CPE Status, Best College Award (SRTMUN)

### ।। मार्गदर्शक ।।

मा.डॉ.ट्यंकटेश काब्दे अध्यक्ष, नांदेड एज्युकेशन सोसायटी, नांदेड

मा.सीए.डॉ. प्रविण पाटील उपाध्यक्ष, नांदेड एज्यकेशन सोसायटी, नांदेड

मा.प्रा.सौ.9्यामल पत्की सचिव, नांदेड एज्युकेशन सोसायटी, नांदेड

मा.श्री.प्रफुल अग्रवाल सहसचिव, नांदेड एज्युकेशन सोसायटी, नांदेड

### ।। संयोजन समिती ।।

प्रमुख आयोजक उ.ं.डी.यु. गवर्ड प्राचार्य, सायन्स कॉलेज, नांदेड उ.ं.एटा.पी.शिंदे उपप्राचार्य, वरिष्ठ महाविद्यालय उ.ं.अरुणा शुक्त उपप्राचार्य, वरिष्ठ महाविद्यालय प्रा.ई.एम.रिवटलारे उपप्राचार्य, कनिष्ठ महाविद्यालय उपप्राचार्य, कनिष्ठ महाविद्यालय

प्रा.एम.आर.मुळे (पर्यवेक्षक, कनिष्ठ महाविद्यालय) डॉ.ए.टी.शिंटे

डा.ए.टा.छाट (नां.ए.चानक्वाण्णि सदस्य) डॉ.संदिपान वनवे (संयोजक) डॉ.ए.एस.बनसोडे डॉ.सौ.व्ही.च्ही.कुलकर्णी डॉ.ट्ही.बी.चंट्हाण

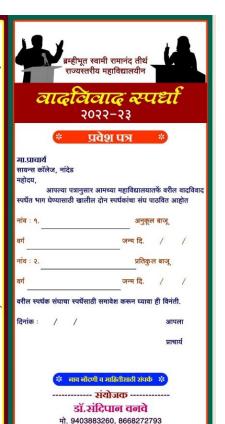
प्रा.एस.एन.बारोळे डॉ.सी.रेंखा वाडेकर प्रा.सी.शिल्पा एमेकर प्रा.के.एस.धुतमल प्रा.टी.एन.बोईवाड

### **\* वादविवाद स्पर्धेचा विषय \***

राष्ट्रीय श्रेक्षणिक धोरण-२०२० देशाच्या सर्वांगीण विकासासाठी पूरक आहे/नाही.

### स्पर्धेचे नियम

- महाराष्ट्रातील कोणत्याही विद्यापीठातील व विद्यापीठाशी संलम्नित महाविद्यालयातील पदवी व पदव्युत्तर शिक्षण घेणाऱ्या विद्यार्थ्यास सहभाग नोंदविता येईल.
- २. स्पर्धकांनी आपल्या महाविद्यालयीन प्राचार्याच्या सहीची प्रवेशिका किंवा पत्र २९ जानेवारी २०२३ पुर्वी मिळेल अशा रीतीने पाठवावे किंवा स्पर्धेच्या दिवशी म्हणजे २३ जानेवारी २०२३ रोजी सकाळी १०.०० वाजे पर्यंत स्पर्धा स्थळी जमा करावेत. स्पर्धेत सहभाग घेणाया स्पर्धकांनी स्वतःषे महाविद्यालयीन ओळखपत्र सोवत आणणे आवश्यक आहे.
- प्रत्येक महाविद्यालयांनी स्पर्धेसाठी एकच संघ पाठवावा. संघातील एका स्पर्धकाने विषयाच्या अनुकूल बाजुने आणि दुसऱ्या स्पर्धकाने प्रतिकुल बाजुने आपली मते मांडावीत.
- ४. प्रत्येक स्पर्धकास ५+२ मिनीटे वेळ दिला जाईल.
- सर्वात जास्त गुण घेणऱ्या प्रथम संघाच्या संबंधित महाविद्यालयास ब्रम्हीभूत स्वामी रामानंद तीर्थ राज्यस्तरीय महाविद्यालयीन वादविवाद स्पर्धेची स्थायी ढाल देण्यात येईल.
- ६. वादविवाद स्पर्धेत सहभागी होणाऱ्या स्पर्धकांमध्ये गुणानुक्रमे खालीलप्रमाणे पारितोषिके देण्यात येतील.
- # प्रथम संघास क्त ५०००/ व स्मृतीचिन्ह व महाविद्यालयासाठी स्थायी ढाल
- व्दितीय संघास रू ३०००/- व स्मृतीचिन्ह
- \* तृतीय संघास रू २००० /- व स्मृतीचिन्ह
- विशेष पारितोषिक (एक) वैयक्तीक प्रथम (विजयी संघा व्यति
   रक्त) रू. १००० / व स्मृतीचिन्ह
- ७. स्पर्धेत स्पर्धकांनी आपली मते मराठी, हिंदी किंवा इंग्रजी भाषेतुनच मांडावीत.
   ८. स्पर्धेचा निकाल स्पर्धनंतर लगेचच जाहीर करण्यात येईल.
- परिक्षकांचा निर्णय अंतिम असेल व तो स्पर्धकांना बंधनकारक असेल.
   स्पर्धेच्या नियमात बदल करण्याचे अधिकार संयोजकांनी राखुन ठेवले
- स्पर्धकांनी कार्यक्रमापुर्वी ०१ तास अगोदर उपस्थित राहणे आवश्यक आहे.
   प्रवास खर्च व राहण्याचा खर्च स्वतः स्पर्धक किंवा स्पर्धकांच्या महाविद्यालयाने क्रगवा
- १३. स्पर्धेस नोंदणी शुल्क नाही.
- १४. स्पर्धेत सहभागी होऊ इच्छिणाऱ्या संघाने संयोजकांच्या संपर्क क्रमांकावर पूर्वनोंदणी करावी.



# Glimpse of the programme









# **A Report**

### On

# "Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari"

Date: 07/12/2022 Venue: Puranmalaji Lahoti Auditorium

# **Chief Guest**

Dr. D. P. Kothari

(Professor, author and consultant)

**Another Chief Guest** 

Mr. Sanjay Bonde

(Yoga Guru, Nagpur)

**President** 

Hon. D. S. Doiphode

(Member Nanded Education Society)

**Principal** 

Dr. D. U. Gawai

**Vice-Principal** 

1. Dr. L. P. Shinde, 2. Dr. A. R. Shukla

Organized by

Internal Quality Assurance Cell Science College, Nanded (Re-accredited by NAAC with 'A' grade (CGPA 3.38), CPE Status)

(Re-accredited by NAAC with 'A' grade (CGPA 3.38), CPE Status)
P.O.Box No. 62, Sneh Nagar, Nanded -431605.
Web:www.sciencecollegenanded.org.



### Honorary Adjunct professor VNIT, Nagpur

### Vice-Chancellor VIT University

In office

2007-2010

### Director i/c IIT Delhi

In office

2006-2006

### Deputy Director IIT Delhi

In office

2003-2006

### Principal, Visvesvaraya National Institute of Technology

In office

1997–1998

### Personal details

**Born** 7 October 1944 (age 78)

Bikaner, Rajasthan, British India

Spouse Shobha Kothari

Alma mater BITS, Pilani

Profession Professor, author, consultant

# Guest Lecture by Dr. D. P. Kothari

Topic: "Expanding the Professional Horizon: Career Counseling with Dr. D. P. Kothari"

Guest Lecture of Dr. D. P. Kothari was organized by IQAC, Science College, Nanded on D. 07/12/2022. He talked on the topic "Expanding" the Professional Horizon: Career Counseling with Dr. D. P. Kothari" he guided students for continuous life time learning, he in his eloquent words said that 'Learning Never Ends in Life' and 'the truth of life is survival of the fittest'. He motivated students to do research, write books and go abroad to get knowledge and earn money. He expressed his vision for Science College, Nanded saying that it has capacity to transform itself into "Science University". He suggested staff members various government agencies for research collaboration. At the end, the session of question and answer was conducted where he interacted with students and staff members. He presented necessity of reading, research, consultancy and collaboration. It was really great meet due to the valuable guidance of eminent personality Dr. D. P. Kothari. Total number of students were presented 176.



# **Guest Lecture on Importance of Yoga in Life**

Second Guest Mr. Sanjay Bonde (Yoga Guru, Nagpur) threw light on Importance of Yoga in Life where he talked on Vedic Sanskriti. He focused on time management for Yoga and Meditation in life to relieve the stress and Yoga as a science to get rid from various diseases.



# SCIENCE COLLEGE, NANDED Affiliated to Swami Ramanand Teerth Marathwada University. Nanded)

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded (Re-accredited with "A" grads by NAAC (CGPA 5.38) 3rd Cycle, CPE Status, DST-FIST, NIBF Ranking-77 (Year 2017), Best College award SRIMUN).

90. Box No.62, Such Nagas, Nanded - 431605 (MS, India) P (O) 02462-251640, 250465 Fgs.02462-250465 Email: reiencecollege(1950)cgmail.com Web www.sciencecollegemanded.org

Date: 06/12/2022

# NOTICE

All the staff members of Senior and Junior College are requested to attend the guest lecture of Mr. Dwarkadas Prahladadas Kothari, Educationist & Professor, IIT Delhi, Visvesvaraya National Institue of Technology, Nagpur and VIT Univeristy, Vellore is arranged on 07/12/2022 at 1.30 pm in Puranmalji Lahoti Auditorium. This programme is compulsory for all staff members.

Principal Science College, Nanded.

HARWAS

# **Geo-tagged Photographs:**









### **REPORT**

OF

# "National Conference on Recent Trends in Pure and

# **Applied Mathematics**"

Date: 28-29 March, 2023.

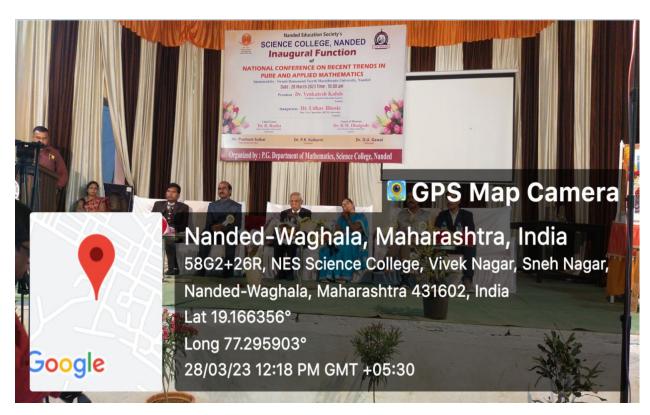


# Organized by

P.G. Department of Mathematics,

**NES Science College, Nanded.(M.S.) INDIA** 

(Re-accredited with "A" grade by NAAC with CGPA 3.38 3<sup>rd</sup> cycle)





# N. E. S. Science College, Nanded,

and

WARSA: Ethnic Knowledge Heritage Society, Anjangaon Surji, Dist. Amravati

Jointly organized

# One Day National Workshop on "Medicinal Plants: Authentication, Cultivation & Future prospects"

Date: 17.02.2023

(Time: 10.00am - 05.00pm)

# Report

# Organized by Department of Botany N. E. S. Science College, Nanded

| Joint-Organizing Secretary Dr. D. M. Jadhav | Organizing Secretary Dr. Vishal R. Marathe |
|---|--|
| Associate Professor                         | Associate Professor                        |
| Co-Convener                                 | Convener                                   |
| Dr. B. D. Gachande                          | Dr. D. U. Gawai                            |
| Head  | Principal                                  |
| Department of Botany                        | N. E. S. Science College, Nanded           |

# One Day National Workshop on "Medicinal Plants: Authentication, Cultivation & Future prospects" Program Schedule

| Time              | Program  |  |
|-------------------|--|--|
| 09.00am           | Registration   |  |
| 10.00 – 11.00 pm  | Inauguration Program   |  |
| •                 | Anchoring of Program: <b>Dr. D. M. Jadhav</b>  |  |
|                   | Floral Tribute to Swamiji & Welcome of Guest   |  |
|                   | Introduction of Program: Dr. B. D. Gachande  |  |
|                   | About College: Dr. D. U. Gawai, Principal  |  |
|                   | Inaugural Guest Speech: <b>Dr. Prabha Bhogaonkar</b> , Ex-Director,  |  |
|                   | GVISH, Amravati  |  |
|                   | Presidential Address: <b>Dr. Venkatesh Kabde</b> , President, NES Vote of Thanks: <b>Dr. V. R. Marathe</b> |  |
| 11.00 – 12.00pm   | Key Note Address: Pharmacognostic Characterization of  |  |
| 11.00 12.00pm     | Medicinal Plants   |  |
|                   | <b>Dr. Prabha Bhogaonkar</b> , Ex Director, Govt. Vidarbha Institute                                       |  |
|                   | of Science and Humanities, Amravati  |  |
| 12.00-01.00pm     | Lecture- I: Identification of Medicinal Plant (Online)   |  |
| 12.00-01.00pm     | Dr. Vijay Wagh, Principal Scientist, National Botanical Research   |  |
|                   | Institute, Lucknow (Uttar Pradesh)   |  |
| 01.00pm-01.30pm   | Lunch Break  |  |
| 01.30pm -02.15pm  | Lecture- III: Good Agricultural Practices (GAP)  |  |
| 01.50pm -02.15pm  | Standards for Medicinal Plant Cultivation  |  |
|                   | Dr. Mangesh Dagawal, Associate Professor, Smt. Sarda   |  |
|                   | Mahavidyalaya, Anjangaon Surji (Dist. Amravati)  |  |
| 02.15pm -03.00pm  | Lecture- IV: Methodology for Ethnomedicinal Plant  |  |
| oznopiii oznopiii | Research (Online Mode)   |  |
|                   | <b>Dr. Pankaj Dhole,</b> Botanist, Botanical Survey of India, Port Blair                                   |  |
|                   | (Andaman and Nicobar)  |  |
| 03.00pm-04.30pm   | Practical Demonstration  |  |
|                   | Hands on Identification of Training on Medicinal Plant:  |  |
|                   | <b>Dr. Prabha Bhogaonkar</b> , Ex Director, Govt. Vidarbha Institute                                       |  |
|                   | of Science and Humanities, Amravati  |  |
| 04.30pm-05.00pm   | Discussion with Guests and Feedback  |  |
| - To par octoopin | Certificate Distribution   |  |
| 05.00pm           | Vote of Thanks of Program : <b>Dr. V. R. Marathe</b>   |  |
| 05.00pm           | TOW OF FRANKS OF FIOSIGIFF. DI. T. IV. IVIAIACIIC  |  |

One Day National Workshop on

"Medicinal Plants: Authentication, Cultivation
& Future Prospects"

Date: 17 February, 2023

Registration Form

| Name of Participant:       |                                  |
|----------------------------|----------------------------------|
| Category : Student Faculty | Research Student Industry Person |
| Name of Institute/Industr  | у                                |
| Address                    |                                  |
| E-mail                     |                                  |
| Contact No:                |                                  |
| Fees paid in Rs            |                                  |
| Date:                      | Signature                        |

Google Link for Online Registration: https://forms.gle/g6wzZd28gaZGK76H9 Note: Photocopy of this form can be used for registration

For more details Kindly contact: Dr. V. R. Marathe - 7588565395 Dr. D. M. Jadhay - 9423413350

### ■ Patrons ■

Hon. Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded

Hon. CA.Dr. Pravin Patil

Vice-President, Nanded Education Society, Nanded

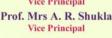
Hon. Sow. Shyamal Patki Secretary, Nanded Education Society, Nanded

Hon. Shri. Praful Agrawal

Joint-Secretary, Nanded Education Society, Nanded



Prof. D. U. Gawai Principal & Convener Prof. L. P. Shinde Vice Principal



Prof. B. D. Gachande Head of Department & Co-Convener.

Dr. V. R. Marathe Associate Professor & Organizing Secretary

Dr. D. M. Jadhav Associate Professor & Joint Organizing Secretary

### ■ Organizing Committee ■

Prof. P.S. Borkar, Dr.V.B. Chavan, Dr. P.G. Paul
Dr. R.V. Sangvikar, Dr. P.D. Satav
Mrs. Sayema Khamar, Miss. Trupati Waghmare
Mrs. Ruchita Padmukh, Mrs. Anupama Pundge
Mrs. Pooja Patil, Miss. Neha Kulkarni
Miss. Neeta Dighe, Mrs. Afreen Begum, Mr. Sunil Darne
Mr. Pankaj Hingmire, Mr. Sandip Kanshette

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Nanded Education Society's

# **SCIENCE COLLEGE, NANDED**

In Collaboration with

WARSA: Ethnic Knowledge Heritage Society

Anjangaon Surji Dist. Amravati (MS)

One Day National Workshop on

"Medicinal Plants:
Authentication, Cultivation
& Future Prospects"

Date: 17 February, 2023



Organized by
Department of Botany, Microbiology
and Biotechnology

N.E.S. SCIENCE COLLEGE, NANDED

(Re-accredited by NAAC with 'A' grade (CGPA 3.38),CPE Status)
P.O.Box No. 62, Such Nagar, Nanded - 431605
Web: www.sciencecollgennd.org



### **About the College:**

Poojya Swami Ramanand Teerth established "Nanded Education Society" in 1950 for catalyzing educational revolution in backward region of Marathwada. N.E.S. Science College Nanded is one of the premier institutes of this region. It is single faculty college imparting quality education to students of this region since last 67 years. The college is always ready to offer emerging contemporary education to learners to fulfill needs of society as well as to meet global challenges. This institution has been on the forefront in pursuit of academic excellence; reaccredited with A grade by NAAC with 3.38 CGPA and received College with Potential for Excellence (CPE) status from UGC. The college received DST-FIST programme and recently awarded as best college award by Swami Ramanand Teerth Marathwada University Nanded.

### **About WARSA Society:**

WARSA: Ethnic Knowledge Heritage Society is registered NGO working for Tribal and Rural Communities.

Our Traditional / ethnic knowledge is vast, touching every angle of life. Main objectives of the society are to create awareness about this knowledge, its documentation and to provide research based strong foundation to our activities. Cultivation of medicinal plants, their standardization, authentication of traditional health practices and to make efforts to provide authorized certification to the traditional healers is our aim.

Another rich area of our traditional culture is wild edibles. Creating awareness about their uses, nutitional evalution of these edibles and their cultivation is important objective.

All these activities will be carried out in collaboration with Government, Non Government organizations, colleges, registered and private limited related companies. All executive members of the society are botanists working on different aspects of the subject related to aims and objectives of the society.

### **About Botany Department:**

The department has adequate infrastructure with spacious laboratories; research laboratory cum plant disease clinic. Department has well established Botanical garden, medicinal plant garden and Green House for maintenance of some endangered plants, museum enriched with many rare specimens. Sixty four students of the department awarded Ph.D., more than 350 research papers published so far. Presently seven research guides are supervising twenty students for their Ph.D. degree. Tradition of Gold Medals and merits from the university is maintained every year. Significant number of major and minor research projects are completed by the faculties of the department. Department runs four post graduate programs out of which PG innovative program 'M.Sc. Herbal Medicine' is one funded by UGC, New Delhi.

### Objectives of Workshop

- To develope interest in medicinal plant research.
- To train the faculties and research students for idetification of medicinal plants.
- To develop awareness about cultivation practices of medicinal plant.
- To known the importance of authentication of medicinal plants.
- To awareness about conservation of medicinal plants.

### Programe Schedule Date: 17th Feb. 2023

| Time                   | Event  |  |
|------------------------|--|--|
| 9.00 am to 10.00 am    | Registration   |  |
| 10.00 am to 11.00 am   | Inaugural Function   |  |
| 11.00 am to 12.00 noon | Key Note address – Dr. P. Y. Bhogaonkar<br>Topic: Pharmacognostic Characterization<br>of Medicinal plants                            |  |
| 12.00 noon to 1.00 pm  | Guest Lecture- I : Dr. Vijay Wagh<br>Topic: Identification of medicinal plants<br>(Online Mode)                                      |  |
| 1.00 pm to 1.30 pm     | Lunch Break  |  |
| 1.30 pm to 2.15 pm     | Guest Lecture- II - Dr. Mangesh Dagawal<br>Topic: Good Agricultural Practices (GAP)<br>Standards for Medicinal Plants<br>Cultivation |  |
| 2.15 pm to 3.00 pm     | Guest Lecture- III : Dr. Pankaj Dhole<br>Topic: Methodology for Ethnomedicinal Plant<br>Research (Online Mode)                       |  |
| 3.00 pm to 4.30 pm     | Practical Session- Dr. P. Y. Bhogaonkar<br>Topic: Identification of medicinal plants.  |  |
| 4.30 pm to 5.00 pm     | Certificate Distribution   |  |

### Resource Persons

### Dr. P. Y. Bhogaonkar

Ex-Director, Govt. Vidarbha Institute of Science & Humanities, Amravati.

### Dr. Vijay V. Wagh

Principal Scientist

Plant Diversity, Systematics & Herbarium Division CSIR-National Botanical Research Institute, Lucknow, India

### Dr. Mangesh Dagawal

Associate Prof. in Botany Smt. Radhabai Sarda A.C.S. College, Anjangaon Surji, Dist. Amrayati

### Dr. P. A. Dhole

Botanist, Andaman & Nicobar Regional Centre, Botanical Survey of India, Port Blair - 744102.

### **Registration Details**

| Category of participants | Before 16 <sup>th</sup> Feb.<br>2023 | Spot<br>Registration |
|--------------------------|--------------------------------------|----------------------|
| Student                  | 500/                                 | 600/-                |
| Research Student         | 700/-                                | 800/-                |
| Faculty                  | 800/-                                | 900/-                |
| Industry Person          | 1000/-                               | 1200/-               |

Bank Details for Deposition of Registration Fees

Name of Account Holder: Principal, Science College, Nanded.

Name of Bank: Bank of Maharashtra,

Branch: Assadullabad Nanded.

Account Number: 20153000552 IFSC Code: MAHB 0000720

Participants can deposit registration fees through online

banking/Phone Pay/Google Pay etc. Kindly keep proof of online payment made towards registration.

Registration fees include: Registration Kit, Tea, Working Lunch & Participation Certificate.

Outstation participants have to make their own arrangement of stay

#### **Inaugural Function**

Inaugural Speech by Dr. Prabha Bhogaonkar, Ex Director, GVISH, Amravati



Presidential Address by Dr. Venkatesh Kabde





#### **Participants**







Key Note Address: Dr. Prabha Bhogaonkar



President of Session: Dr. V. N. Kadam & Rapporteur: Dr. Pratap Deshmukh



#### **Lecture- I: Identification of Medicinal Plant (Online Mode)**

**Dr. Vijay Wagh,** Principal Scientist, National Botanical Research Institute, Lucknow (Uttar Pradesh)



Rapporteur's Comment by Dr. Pratap Deshmukh



## Lecture- II: Good Agricultural Practices (GAP) Standards for Medicinal Plant Cultivation

**Dr. Mangesh Dagawal,** Associate Professor, Smt. Sarda Mahavid yalaya, Anjangaon Surji (Dist. Amravati)



Lecture- III: Methodology for Ethnomedicinal Plant Research (Online Mode)...... Dr. Pankaj Dhole, Botanist, Botanical Survey of India, Port Blair (Andaman and Nicobar)



Practical Demonstration
Hands on Identification of Training on Medicinal Plant:
Dr. Prabha Bhogaonkar, Ex Director, Govt. Vidarbha Institute of Science and Humanities, Amravati



Participants of the Workshop



Total No. Participants: 54

#### **REPORT**

OF

#### National Workshop on Preparation of SET/NET Examinations in Mathematics

(6-11 February, 2023)



#### Organized by

P.G. Department of Mathematics,

**NES Science College, Nanded.(M.S.) INDIA** 

(Re-accredited with "A" grade by NAAC with CGPA 3.38 3<sup>rd</sup> cycle)

#### Report of the Workshop

The process of the workshop is started with the motivation that the post graduate students studying in our region must become renowned scientist and academician in the field of science and engineering.

The workshop started with the inauguration on 6<sup>th</sup> February in gracious presence of Dr. Venkateshji Kabde, Chairman, Nanded Education Society, Nanded, Honorable Prof. S. M. Jogdand, M.C. member, SRTM University, Nanded, Prof. D. D. Pawar, Director, School of Mathematical Sciences, SRTMU Nanded, and Principal of our college Dr. D. U. Gawai.

Friends during the last six days we experienced fruitful deliberations in 22 academic sessions in which invited talks have been delivered by eminent personalities.

Dr. D. D. Pawar, S.R.T.M. University, Nanded. Dr. Sachin Ballal, Central University of Hydrabad, Hyderbad. Dr. Amol D. Khandagale, Dr Babasaheb Ambedkar Marathwada University, Aurangabad. Dr Nitin S. Darkunde, SRTM University, Nanded. Dr Mrs. J. D. Thenge, PAH Solapur University, Solapur. Dr. Bridgemohan Dayama, Dayanand Commerce college, Latur, Maharashtra. Mr Sandip Kage, Gondwana University, Gadchiroli. Dr Rahul Mapari, Government Vidharba Institute of Science, Amravathi. These experts in these six days highlighted the basic and advanced concepts in Mathematics subject which are in the syllabus of SET/ NET/ GATE examinations conducted by various agencies. They have given not only theoretical lectures but also practical knowledge of problem solving with suitable examples.

There are 52 participants from all over the Maharashtra state. I feel that this event will be beneficial to inspire and develop the competitive attitude among the students and teachers. I am sure that the discussion of the workshop will definitely encourage the mathematics students toward proper study and students will pass the SET/ NET/ GATE examinations. Hence I hope, the objectives of the workshop are achieved at some extent.

Date: Prof. Prashant Sutkar
Place: Nanded Organizing Secretary and I/C H.O.D

#### Recommendations

- 1. Workshop should be organized in future of same type, so that students, young researchers will refresh their knowledge.
- 2. Long duration workshop should be arranged.
- 3. More lectures should be arranged on all topics.
- 4. Mathematics should be made easy rather than being treated as a difficult subject.
- 5. Workshop on SET/NET paper I should be arranged.

PRINCIPAL Science College Manded

#### One week National Workshop on Preparation of NET/SET in Mathematics Tentative Schedule

|                       | Monday (6<br>Feb)                      | Tuesday (7<br>Feb)                         | We (8 Feb)                                       | Thursday (9<br>Feb)                     | Friday (10 Feb)                          | Saturday (11<br>Feb)              |
|-----------------------|--|--|--|---|--|-----------------------------------|
| 10:00 am-<br>11:00 am | Inaugural<br>Function                  | Dr Sachin<br>Ballal (Metric<br>Space)      | Dr RS Jain<br>(Cal of<br>variation)              | Dr Dayma Sir<br>(Research<br>Aptitude)  | Dr RMapari<br>(Complex<br>Analysis)      | Dr BS Reddy<br>(Real<br>Analysis) |
| 11:00-<br>12:00       | Dr D D Pawar<br>(Integral<br>Equation) | Dr. Sachin<br>Ballal<br>(Topology)         | Dr RS Jain<br>(Cal of<br>variation)              | Dr Dayma Sir<br>(Research<br>Aptitude)  | Dr R Mapari<br>(Complex<br>Analysis)     | Dr NA Pande<br>(Ring)             |
| 12:00 am-<br>1:00 pm  | Sandip Kage<br>(Linear<br>Algebra)     | Dr Amol<br>Khandagale<br>(Algebra)         | Dr JD Mashale<br>(Numerical Ana)                 | Dr Dayma Sir (<br>Teaching<br>Aptitude) | Dr R Mapari<br>(Complex<br>Analysis)     | (Field<br>Theory)                 |
| 1:00 pm –<br>2:00 pm  |  |  | LUNCH  | BREAK                                   |  |                                   |
| 2:00 pm -<br>3:00 pm  | Sandip Kage<br>(Linear<br>Algebra)     | Dr. Amol<br>Khandagale<br>(Algebra)        | Dr JD Mashale<br>(Numerical Ana)                 | Dr Dayma Sir (<br>Teaching<br>Aptitude) | Dr NS<br>Darkunde<br>(Linear<br>Algebra) | Valedictory<br>Function           |
| 3:00-4:00             |  | Dr. K.D.Kucche<br>(Uniform<br>Convergence) | Dr Ashok Maske<br>(Seq series,<br>limsup liminf) | Mr N<br>Phatangare(Real<br>Analysis)    | Dr P Gadagkar                            |                                   |

#### **Brochure**

#### REGISTRATION FORM

#### 4th National Workshop on Preparation of SET/NET Examinations in Mathematics

(Feb 1-7, 2023)

Organized by
P.G.Department of Mathematics and
Applied Mathematics
N.E.S. Science College, Nanded, India

| Name:               |                                     |
|---------------------|-------------------------------------|
| (In block letters)  | )                                   |
| Age:                | Sex:                                |
| Designation:        |                                     |
| College/Institut    | ion:                                |
| Address for Co      | ommunication:                       |
| Phone/Mobile r      | 10;                                 |
| E-mail:             |                                     |
|                     | tegory for registration:            |
| 1. Faculty/ Core st | aff/ P.G.student (tick appropriate) |
| Accommodation       | n Required: Yes/No                  |
| Payment Detail      | ls:                                 |
| Name of Bank:       |                                     |
| Amount :            | D.D. no                             |
|                     |                                     |
| ite:                | Signature of Applic                 |

#### PATRONS

**Dr. Venkatesh Kabde** President, Nanded Education Society, Nanded

CA Dr. Pravin Patil Vice-President, Nanded Education Society, Nanded

Mrs. Shyamal Patki Secretary, Nanded Education Society, Nanded

Mr. Praful Agrawal
Joint-Secretary, Nanded Education Society, Nanded

Dr. D.U. Gawai Principal

Co-Convener Dr. P. R. Kulkarni

Organizing Secretary Mr. Prashant S. Sutkar I/C Head, P.G. Dept. of Mathematics

Joint-Organizing Secretary Dr. Kishor R. Gaikwad

Co-ordinator
Dr. R. A. Muneshwar

Treasurer Mr. V.S. Thosare

#### ORGANIZING COMMITEE

Dr. L.P.Shinde Dr. A.R. Shukla Dr. A.T. Shinde Mr. E.M. Khillare Mr. N.S. Ambarkhane Mr. H.A. Dhirbasi Mr. V.S. Kulkarni Mr. S.N. Barole

Mr. Aditva Lagad

4th National Workshop on 'Preparation of SET/NET **Examinations in Mathematics'** 





06 February - 11 February, 2023



Organized by

PG Department of Mathematics & Applied Mathematics,

N.E.S. Science College, Nanded, Ind NAAC Re-Accredited with "A" Grade CPE Status, NIRF-72 (CGPA 3.38)

Visit us: www.sciencecollegenanded.org

Vision: To Educate and Trasform the Youths to Touch Life At All Points With Human Values "

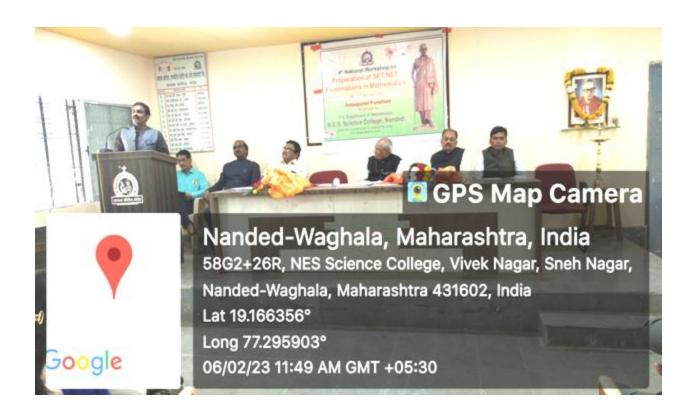
> PRINCIPAL Solence College, Kandel

#### Geo-tagged Photograph of the Programme





PRINCIPAL
Science College Annual



फ कायशाळा सपन्न

प्राप्तः नांदेड, दि. १४ : येथील ला सायन्स कॉलेजमध्ये दि. ६ ते ११ णिकि ब्वारी दरम्यान गणित ि विभागातर्फे नेट/सेट/गेट म् । परीक्षेच्या तयारीसाठी कार्यशाळा है, घेण्यात आली.

🜓 या कार्यशाळेत गणित विषयात नेट/सेट परीक्षा कशाप्रकारे घेतली जाते, कोणत्या कारचे प्रश्न विचारात व ते कसे सोडवायचे, याचे काँशल्य स्रीक्षार्थीमध्ये रूजवण्यात आले. यौ वर्कशॉपमध्ये अनेक **िवद्या**पीठातील नामवंत प्राध्यापकांचे मार्गदर्शन लाभले. उदघाटन समारंभाला स्वा. रा. ती. म. विद्यापीठातील डॉ.

डी. डी. पवार व विद्यापीठ व्यवस्थापन समितीचे सदस्य डॉ. एस. एम. जोगदंड हे प्रमख पाहणे म्हणून उपस्थित होते.

कार्यक्रमाचे उद्घाटक व अध्यक्ष डॉ. व्यंकटेश काब्दे हे होते. अध्यक्षीय समारोपात डॉ. काब्दे यांनी गणितातील प्रश्र सोडवण्याचे कौशल्य कळले तर गणितातील सौंदर्याची कल्पना आपल्याला लक्षात येते व आपण क्ट प्रश्न सोडवण्यात गढून जातो असे म्हटले. या कार्यशाळेत डॉ. सचिन बल्लाळ (हैद्राबाद विद्यापीठ), डॉ. अमोल खंडागळे (डॉ. बा. आं.म. विद्यापीठ, औरंगाबाद), डॉ.

ब्रीजमोहन दायमा (लात्र), डॉ. विशेष महत्व आहे. प्रा ज्योती माशाळे (सोलापर विद्यापीठ), डॉ. रूपाली जैन (नांदेड विद्यापीठ), डॉ. नितीन दारकुंडे (नांदेड विद्यापीठ), प्रा. संदीप कामे (गोंडवाना विद्यापीठ), प्रा. राहल मापारी (अमरावती), डॉ. अशोक मस्के इत्यादी नामां कित तज्ञ प्राध्यापकांनी मार्गदर्शन केले.

समारोपीय 🛑 नितीन दारकुंडे यांनी मार्गदर्शन केले. या कार्यशाळेचा प्रेप्र उपयोग विद्यार्थ्यांनी घेतला. नेट/ सेट परीक्षेत मोठ्या संख्येने उत्तीर्ण होणे ही गणित विभागाची परंपरा आहे. त्यादृष्टीने या कार्यशाळेला पाहण्यांनी नेट/सेट परी पद्धतीचा आढावा घेतला व मृल श्भेच्छा दिल्या.

कार्यशाळेचे प्रास्ताविक प्रशांत स्तकर यांनी के स्त्रसंचालन प्रा. पी. अ कुलकर्णी यांनी केले तर आभार के. आर. गायकवाड यांनी मान ही कार्यशाळा यशस्वी करण्यार आर्गनाईझींग सेक्रेटरी प्रा. पी. 1 सुतकर यांनी परिश्रम घेतले.

> के. बाल स्मरणार्थः

PRINCIPAL Science College,Nande

#### Certificate

# NANDED EDUCATION SOCIETY'S SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited with "A" grade by NAAC with (CGPA 3.38) 3" Cycle, CPE Status, DST - FIST. Best College Award (SRTMUN) 4th One Week National Workshop on Preparation of SET / NET Examinations in Mathematics Cortificate This is to certify that, Dr/Mr/Mrs/Ms/Prof of has participated in the 4th One Week National Workshop on "Preparation of SET / NET Examinations in Mathematics" organized by P.G. Department of Mathematics and NET/SET Guidance Cell Science College, Nanded during 6th - 11th February 2023. Dr. R. A. Muneshwar Organizing Secretary & DC Head Dr. R. A. Muneshwar Coordinator NET/SET Guidance Cell Principal

PRINCIPAL Science College/Newbol

#### Feedback Form

### NANDED EDUCATION SOCIETY'S NES Science College, Nanded, India 4th One Week National Workshop on

# Preparation of SET/NET Examinations in Mathematics

(6-11 February, 2023) Organized by

Post Graduate Department of Mathematics & Applied Mathematics

#### FEEDBACK FORM

Dear participants, your sincere feedback is required for the better arrangement of the likely events in near future. Please tick mark ( ) at the appropriate answer of the following questions.

| 1000                       | me of Participant             | Kondokan  | Nikhil  | Malharasa   |  |
|----------------------------|-------------------------------|---|---|---|--|
| De                         | signation                     |   |   |   |  |
| Qu                         | alification                   |   |   |   |  |
| 350                        | · ·                           | Tag 1   | ine Ro  |   | ,  |
| Opinion about the workshop |                               | Excellent   | Good  | Satisfactory  | Poor   |
| 1                          | Theme of the workshop         | V   |   |   |  |
| 2                          | Invited speakers<br>knowledge | ~   |   |   |  |
| 3                          | Academic Discussion           | <b>₩</b>  |   |   |  |
| 4                          | Study Material provided       | ~   |   |   |  |
| 5                          | Time Punctuality              |   |   |   |  |
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Science College Handed

#### NANDED EDUCATION SOCIETY'S NES Science College, Nanded, India

#### 4th One Week National Workshop on Preparation of SET/NET Examinations in Mathematics

(6-11 February, 2023)

Organized by

1 Name of Participant

Post Graduate Department of Mathematics & Applied Mathematics

#### FEEDBACK FORM

Dear participants, your sincere feedback is required for the better arrangement of the likely events in near future. Please tick mark ( ) at the appropriate answer of the following questions.

|   | -           |   | Samreen Banu Abdul Quadar        |      |              |                     |  |
|---|-------------|---|----------------------------------|------|--------------|---------------------|--|
| 2 | Designation |   | Stud                             |      |              |                     |  |
| 3 | Qu          | alification                               | M.Sc. First Year                 |      |              |                     |  |
| 4 |             | dress for Correspondence<br>th contact no | P.No:17, Usmanpura, Maltekdi Roo |      |              | kdi Road,<br>431604 |  |
| 5 | Op          | inion about the workshop                  | Excellent                        | Good | Satisfactory | Poor                |  |
|   | 1           | Theme of the workshop                     | ~                                |      |              |                     |  |
|   | 2           | Invited speakers<br>knowledge             | ~                                |      |              |                     |  |
|   | 3           | Academic Discussion                       | ~                                |      |              |                     |  |
|   | 4           | Study Material provided                   | /                                |      |              |                     |  |
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|   | 6           | Overall arrangement                       |                                  |      |              |                     |  |
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|   | -           |   |                                  |      |              | Signature           |  |

Science College, Nasded



#### ONE DAY WORKSHOP

ON





#### (Life Skills, Yoga and Meditation)

Sri. Sri. Ravi Shankar Art of Living Centre Nanded and Science College jointly organized "One Day Workshop on Health and Happiness".

Shri. Shiva Birkale, Youth and Sri Sri Yoga Zonal Co-ordinator, 'Art of Living' guided on this occasion:

He talked on clarity of thoughts needed for decision making and concentration which is required to improve productivity of youths. In his opinion, soft skills and life skills are helpful to know your abilities, acquire a value-education, and train your mind to focus. It is also necessary for learning how to overcome your problems, stop overthinking, and feel the present. He also guided students to train their minds for challenging situations like job interviews and important presentations. He interacted with students and, through various games, conveyed his message successfully.

#### **Notice**



NANDED EDUCATION SOCIETY'S

# SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Re-accredited with "A" grade by NAAC (CGPA 3.38) 3" Cycle, CPE Status, DST-FIST,
NIRF Ranking-72 (Year - 2017), Best College award SRTMUN)
P.O.Box No. 62, Sneh Nagar, Nanded - 431605 (MS, India) P (O) 02462 251648, 250465 Fax.02462 250465
Email: principal@sciencecollegennd.org, sciencecollege1950@gmail.com Web: www.sciencecollegennd.org

Date: 17/01/2023

#### Notice

All the students of UG and PG are informed to attend "One Day Workshop on Health and Happiness" is going to be organized by Internal Quality Assurance Cell on D. 19/01/2023.

Time: 11:30am to 12:30 pm

Venue: Puranmalaji Lahoti Auditorium

Principal

Science College, Nanded
Principal
N.E S. Science College
Nanded

#### **Brochure**



#### Nanded Education Society's

#### Science College, Nanded

Tel: 02462-250 465, 251 648

www.sciencecollegenanded.org



#### Internal Quality Assurance Cell Organizes

One Day Workshop on "Health and Happiness"





Date: 19/01/2023. Time: 11:30 am to 12:30 pm

Venue: Puranmalaji Lahoti Auditorium Resource Person

Shri. Shiva Birkale

Youth & Sri Sri Yoga Zonal Co-ordinator, Art of Living

#### Patrons:

Hon, Dr. Venkatesh R. Kabde. President, Nanded Education Society, Nanded

Hon. CA Dr. Pravin Patil Vice President, Nanded Education Society, Nanded

Hon. Mrs. Shyamal D. Patki Secretary, Nanded Education Society, Nanded

Hon. Ad. Praful Agrawal, Joint Secretary, Nanded Education Society, Nanded

Dr. B. D. Gachande Dr. S. R. Pingalkar Dr. A. S. Bansode Dr. D. R. Munde Dr. A.T. Shinde

Organizing Committee: Dr. Mrs.V. D.Borgaonkar Dr. K. S. Shillewar Dr. R. A. Muneshwar Dr. P.R. Kulkarni Dr. K. R. Gaikwad

Dr. P. M. Patil Dr. M. M. V. Baig Shri. Gautam Waghmare

Dr. Mrs. V. V. Kulkarni **Organizing Secretary** Co-ordinator, IQAC

Vice-Principal Dr. L. P. Shinde Dr. A. R. Shukla Dr. D. U. Gawai, Convenor Principal

#### **Photographs**







Vice-Principal Dr. L. P. Shinde welcoming Shri. Shiva Birkale, Youth and Sri Sri Yoga Zonal Co-ordinator, 'Art of Living'



Students of UG and PG attending "Health and Happiness Programme"

#### **Attendance of the Programme**

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| 133     | M.sc Mat        | h Rankhamb shiv                               | mi 7057218942 | Shiveni    |
| 140     | ) M. Sc Math    | sable Ashvina                                 | R 9146103539  | Bate       |
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#### N. E. S. Science College, Nanded,

In collaboration with

S. R. T. M. University, Nanded

organized

21 Day's Online "Ph. D. Course Work - 2023"

(20.03.2023 to 13/04/2023)

#### Report

# Organized by Research Committee N. E. S. Science College, Nanded

Joint- Course Coordinator Dr. Mrs. P. S. Borkar Dr. K. S. Shillewar Dr. K. R. Gaikwad Course Coordinator
Dr. Vishal R. Marathe
Associate Professor

Convener
Dr. D. U. Gawai
Principal
N. E. S. Science College, Nanded



#### Nanded Education Societys SCIENCE COLLEGE, NANDED



#### Ph. D. Course Work - 2023

(Duration 20th March to 13th April 2023)

Organized
In Collaboration with
Swami Ramanand Teerth Marathwada
University, Nanded



RESEARCH COMMITTEE,

#### Science College, Nanded

(Re-accredited with "A" grade by NAAC with CGPA 3.38, DST-FIST, CPE Status, Best College Award) P. O. Box No. 62, Sneh Nagar, Nanded – 431605

> Website: <a href="www.sciencecollegenanded.org">www.sciencecollegenanded.org</a> Email: <a href="mailto:sciencecollege1950@gmail.com">sciencecollege1950@gmail.com</a>

#### Patrons 3

Hon. Dr. Venkatesh Kabde President, Hon. C.A. Dr. Pravin Patil Vice-President,

Nanded Education Society, Nanded

Nanded Education Society, Nanded

Hon. Mrs. Shyamal Patki Secretary, Hon. Praful Agrawal Joint-Secretary,

Nanded Education Society, Nanded

Nanded Education Society, Nanded

#### 

Convener : Dr. D. U. Gawai

Principal, Science College, Nanded.

Course Coordinator : Dr. Vishal R. Marathe,

Convener, Research Committee

Joint- Coordinator : Dr. Mrs. P. S. Borkar

Dr. K. S. Shillewar Dr. K. R. Gaikwad

#### 🦇 Organizing Committee Members 🔏

Dr. L. P. Shinde Dr. S. R. Pingalkar Dr. B. D. Gachande Dr.Mrs. A. R. Shukla Dr. D. R. Munde Dr. A. T. Shinde Dr.Mrs.V.V. Kulkarni Mrs.V. D. Borgaonkar Dr. A. P. Borikar Dr. R. A. Muneshwar Dr. P. R. Kulkarni Shri. E. M. Khillare

#### Shri, G. S. Ghatole

#### 🦇 Advisory Committee 🛷

Dr. A.S. Kadam Dr. B. S. Survase Dr. S. S. Nanware Dr. D. D. Pawar Dr. R. M. Mulani Dr. S. L. Shinde Dr. S. S. Deosarkar Dr. S. J. Wadher Dr. K. Vijaykumar

#### ABOUT COLLEGE

Poojya Swami Ramanand Teerth established "Nanded Education Society" in 1950 for catalyzing educational revolution in backward region of Marathwada. Science College is one of the premier institute of this region. It is single faculty college imparting quality education to the students of this region since last 70 years. The college is always ready to offer emerging contemporary education to the learners to fulfill the need of society as well as to meet global challenges. This institution has been on the forefront in pursuit of academic excellence, Reaccredited with 'A' grade by NAAC with CGPA 3.38 and received college with potential for excellence (CPE) status from UGC. The college is under DST-FIST programme and recently awarded as Best College Award by Swami Ramanand Teerth Marathwada University, Nanded.

#### About Research centre

We have university recognized research centers in Botany, Mathematics, Chemistry, Physics and Zoology. Presently 110 research scholars presently pursuing their research work for Ph.D. Institution provides excellent facility with well equipped research laboratories at PG departments. College has also extended research facility to 34 research guides from different institutes of our university jurisdiction. From the inception, more than 180 students received Ph.D. degree under the able guidance of our faculty. College has well equipped Central Instrumentation Laboratory with following sophisticated instruments -

- > HPTLC
- FTIR Fourier Transform IR Spectrophotometer
- > UV-Visible Double Beam Spectrophotometer
- Cooling Centrifuge
- Digital Live Imaging Microscope, PCR

#### **Inaugural Function**

Date: 20 March, 2023 (Monday)

Time: 11.00 am

President of the Function

Hon, Venkatesh Kabde

President,

Nanded Education Society, Nanded

#### Inaugurator and Chief Guest

Dr. L. M. Waghmare

Dean, Faculty of Science and Technology S.R.T.M. University, Nanded

Convener

Prof. Dr. D. U. Gawai

Principal, N.E.S. Science College, Nanded.

#### Course Coordinator

Dr. V. R. Marathe

Convener, Research Committee N.E.S. Science College, Nanded.

#### Joint-Course Coordinator

Dr. Mrs. P. S. Borkar

Dr. K. S. Shillewar

Dr. K. R. Gaikwad

#### NES Science College, Nanded Ph. D. Course Work Summer – 2023

Classroom: Zoom Online meeting platform

#### **Time Table**

| Day | Date & Time       | 11.00-12.00                | 12.00-01.00          | 01.00-02.00      | Lunch  | 03.00-04.00        | 04.00-05.00        | 05.00-     |
|-----|-------------------|----------------------------|----------------------|------------------|--------|--------------------|--------------------|------------|
|     |                   |                            |                      |                  | Bre ak |                    |                    | 07.00      |
| 1   | 20/03/2023 (MO N) | <b>Inaugu ration</b>       | Introduction to C    | ourse work (VRM) |        | RM- (Dr. Mule)     | RM- (Dr. Mule)     | Assignment |
| 2   | 21/03/2023 (TUE)  | Dr. Mohseen a - CA         | Dr. Mohseena - CA    | Dr. Patki - CA   |        | Dr. J R. Duve - CA | Dr. J R. Duve - CA | Assignment |
|     | 22/03/2023 (WED)  | Holi day – GUDIPADWA       |                      |                  |        |                    |                    |            |
| 3   | 23/03/2023 (THU)  | Dr. D. U. Gawai            | RM- (Mirza)          | Dr. Patki - CA   |        | Dr. S.B. Kishor    | Dr. S.B. Kishor    | Assignment |
| 4   | 24/03/2021 (FRI)  | Dr. S ata v RM-III         | RM-II (SSD)          | RM-II (SSD)      |        | Dr. S.B. Kishor    | Dr. S.B. Kishor    | Assignment |
| 5   | 25/03/2021 (S AT) | Dr. J R. Duve              | RM- (Mirza)          | VRM              |        | Dr. J R. Duve      | Dr. J R. Duve      | Assignment |
|     | 26/03/2021 (S UN) | Holi day – S unday         |                      |                  |        |                    |                    |            |
| 6   | 27/03/2023 (MO N) | Dr. Patwek ar-RPE          | Dr. Patwek ar-RPE    | Dr. Patki - CA   |        | Dr. VVK-RPE-I      | Dr. KSS            | Assignment |
| 7   | 28/03/2023 (TUE)  | DR. SS Modi-CA             | DR. SS Modi- CA      | Dr. Patki - CA   |        | Dr. VVK-RPE-I      | Dr. B hise         | Assignment |
| 8   | 29/03/2023 (WED)  | DR. SS Modi-CA             | Dr. Patki - CA       | Dr. Patki - CA   |        | Dr. Bokade         | Dr. B hise         | Assignment |
|     | 30/03/2023 (THU)  | Но                         | liday – Shri Ram Nav | a mi             |        |                    |                    |            |
| 9   | 31/03/2023 (FRI)  | DR. SS Modi-CA             | Dr. D arku nde       | Dr. D arkun de   |        | Dr. Patki - CA     | Dr. J R. Duve      | Assignment |
| 10  | 01/04/2023 (S AT) | Dr. Patwek ar-RPE          | Dr. Patwek ar-RPE    | Dr. Mirz a       |        | Dr. J R. Duve      | Dr. J R. Duve      | Assignment |
| 11  | 02/04/2023 (S UN) | Dr. Modi                   | Dr. Baig             | Dr. Baig         |        | S EMINAR (KRG)     | SEMINAR (KRG)      | SEMINAR    |
| 12  | 03/04/2023 (MON)  | Dr. Betsy                  | Dr. Gingine          | Dr. Gingine      |        | Dr. Mohseen a      | S EM IN AR (KRG)   |            |
|     | 04/04/2023 (TUE)  | Holiday – Mahaveer Jayanti |                      |                  |        |                    |                    |            |

| 13 | 05/04/2023 (WED)  | Dr. Gingi ne                           | Dr. Gingine                             | Dr. Bokade                              |               | Baig Sir         | VRM                      | Assignment |
|----|-------------------|--|---|---|---------------|------------------|--------------------------|------------|
| 14 | 06/04/2023 (THU)  | Dr. Gingi ne                           | Dr. Gingine                             | Dr. Mirz a                              |               | Dr. Mohseen a    | Dr. Mohseen a            | Assignment |
| 15 | 07/04/2023 (FRI)  | Seminar (VRM)                          | Seminar (VRM)                           | Break                                   | Dr. Mohseen a | Dr. Mohseen a    | Dr. Gajanan Done         |            |
| 16 | 08/04/2023 (S AT) | Dr. Kus hw ah a                        | Dr. Kus hw ah a                         | Dr. Marathe<br>(S eminar)               | Break         | Dr. S. B. Kishor | Dr. Mirza                | Assignment |
| 17 | 09/04/2023 (S UN) | Dr. Mirza                              | SEMINAR (VRM)                           | Dr. Kanerkar                            |               | Dr. Mohseen a    | Dr. Gajanan Done         | Assignment |
| 18 | 10/04/2023 (MO N) | Dr. Gingi ne                           | Dr. Gingine                             | Dr. S angvika r                         |               | Dr. Baig         | Dr. B aig                | Assignment |
| 19 | 11/04/2023 (TUE)  | PP Kshirsagar                          | Seminar (VRM)                           | Break                                   | Dr. Bisen     | Dr. Bisen        | Dr. S hillewar           | Assignment |
| 20 | 12/04/2023 (WED)  | Zu be rw asi m                         | Dr. Gingine                             | Dr. Gingine                             |               | Dr. Bisen        | Dr. Bisen                | Assignment |
| 21 | 13/04/2023 (THU)  | <b>Dr. MM V Baig</b> (09.00to 11.00am) | <b>Dr. Mohseena</b> (11.00 to 12.00 pm) | Dr. Kshi rs agar<br>(12.00 to 01.00 pm) |               |                  | Choudhary<br>ry Function |            |

Course Coordinator Dr. Vishal R. Marathe Convener Dr. D. U. Gawai

#### NES Science College, Nanded Ph. D. Course Work Summer – 2023 <u>List of Participants</u>

| SN | Name of Student                   | Research Guide      | Subje ct    | Mo bile    | Email ID                        |
|----|-----------------------------------|---------------------|-------------|------------|---------------------------------|
| 1  | Zarikar Nikita Pandurang          | Dr. S. D. Raut      | Botany      | 8669269264 | zarikarnp@gmail.com             |
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| 22 | Firdos Fatima Mirza Khaleel Baig | Dr. R. V. Sangvikar | Botany      | 9689403123 | mirzafirdous970@gmail.com              |
|----|----------------------------------|---------------------|-------------|------------|--|
| 23 | Pinpratiwar Bhagyashri Pandhari  | Dr. V. V. Bhoyar    | Zoology     | 8857996675 | bha gryashripinpratiwar 1990@gmail.com |
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| 25 | Asama Juhee Firdos Md Jafar Md   | Dr. A. M. Mane      | Zoology     | 9146516930 | asmajuhe e777@gmail.com                |
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| 27 | Deshmukh Pramod Shriram          | Dr. S. S. Ingle     | Botany      | 7350096909 | deshmukhpramod44@gmail.com             |
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| 35 | Kolhe Nagesh Rajpal              | Dr. M. S. Pentewar  | Zoology     | 9860470885 | nageshr.kolhe l@gmail.com              |
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| 40 | Pawar Sandeep Madhavrao          | Dr. R. N. Ingle     | Mathematics | 8625082715 | pawars na deep 7588@gmail.com          |
| 41 | Nikhil Vijaykumar Biradar        | Dr. P. R. Kulkarni  | Mathematics | 7038948475 | nikhilbiradar27363@gmail.com           |
| 42 | Prashant Baliram Durnale         | Dr. S. K. Pawar     | Zoology     | 9834642631 | pdurnale@gmail.com                     |
| 43 | Vijaykumar Sangitrao Ingole      | Dr. S. K. Pawar     | Zoology     | 8308156637 | vija yingole 333@gmail.com             |
| 44 | Sunil Suresh Rathod              | Dr. S. K. Pawar     | Zoology     | 8552887452 | sunilsrathod1988@gmailcom              |
| 45 | Rajitha Tunganani                | Dr. Prasanna T.     | Botany      | 7989368165 | rajithatungani82@gmail.com             |
| 46 | Jameel Raju Shah                 | Dr. S. S. Jadhav    | Physics     | 8605477455 |  |

#### All the Participants of Ph. D. Course Work Summer – 2023





#### **Nanded Education Society's** SCIENCE COLLEGE, NANDED

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-acredited with "A" grade by NAAC with (CGPA 3.38) 3" Cycle, CPE Status, DST - FIST, NIRF -72 (Year - 2017), Best College Award of SRTMUN)





# Ph.D. Course Work-2023

(20/03/2023 to 13/04/2023)

# **Inaugural Function**





Dr. Venkatesh Kabde

President Nanded Education Society, Nanded.



Dr. L. M. Waghmare Dean, Faculty of Science & Tech. S.R.T.M. University, Nanded

Chief Guest

**Guest of Honor:** 

CA.Dr. Pravin Patil

Vice-President, N.E.S., Nanded. Sow. Shyamal Patki

Secretary, N.E.S., Nanded. Shri. Praful Agrawal

Joint-Secretary, N.E.S., Nanded.

Dr. V.R. Marathe Course Co-ordinator

Dr.Mrs. A.R. Shukla

Vice-Principal

Dr. L.P. Shinde

Vice-Principal

Dr. D.U. Gawai

Principal & Convener

Dr. K. S. Shillewar Joint-Course Co-ordinator Dr. K. R. Gaikwad

Joint-Course Co-ordinator

Dr.Mrs. P. S. Borkar Joint-Course Co-ordinator

Date: 20th March, 2023 Time: 11:00 am

Organized by: Research Committee, N.E.S. Science College, Nanded



## NES Science College, Nanded

Ph. D. Course Work – 2023

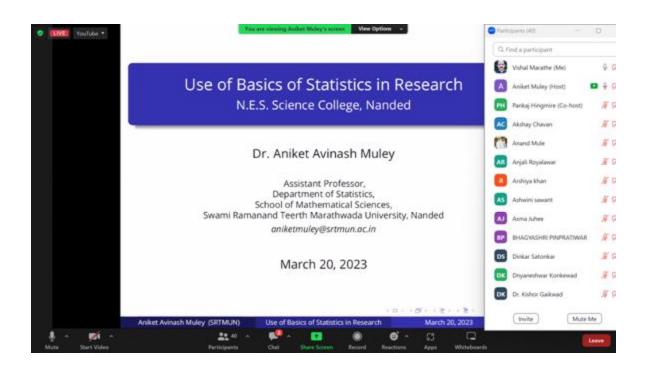
Day - 01: 20/03/2023 (Monday)

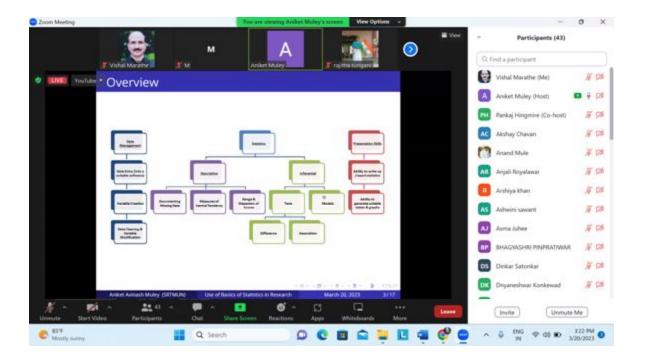
Lecture – 01: DR. V. R. Marathe (Offline) Topic: Introduction to Ph. D. Course work

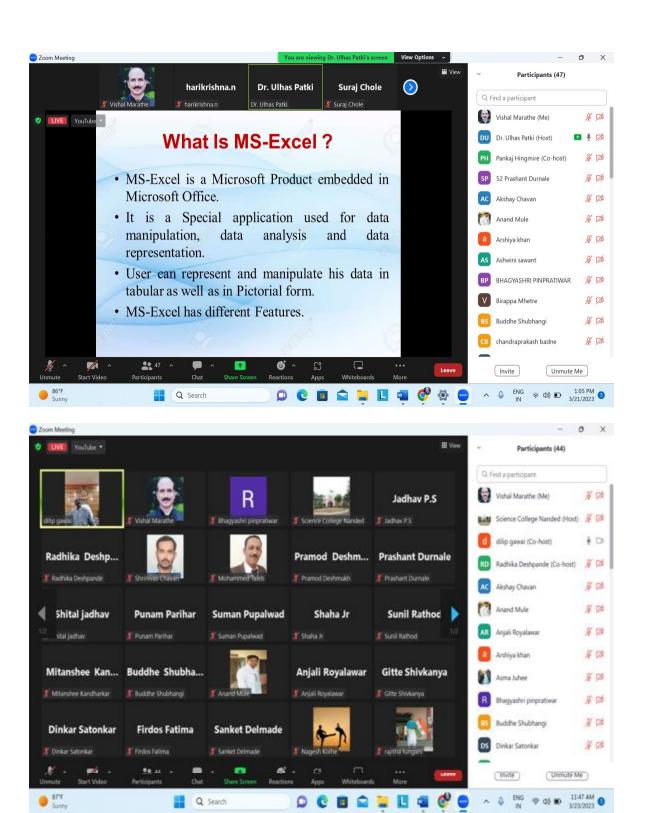
Time: 12.00 to 02.00pm



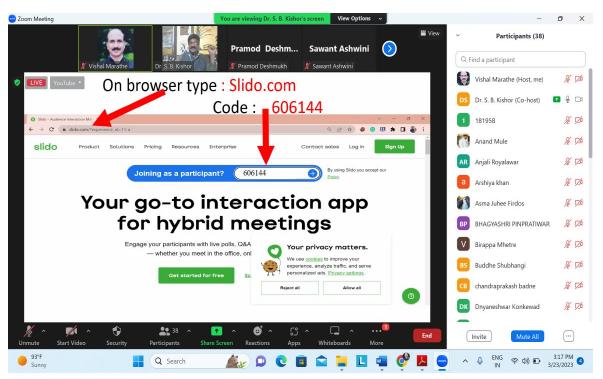


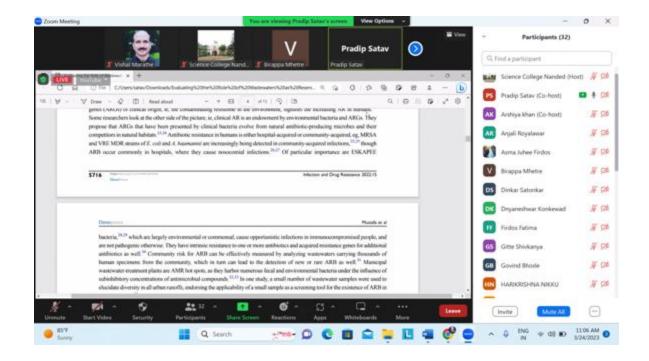












## NES Science College, Nanded Ph. D. Course Work – 2023

Classroom: Zoom Online meeting platform

#### Day - 12: Date: 03/04/2023 (Monday)

Science College Nanded is inviting you to a scheduled Zoom meeting.

Topic: Course Work Day 12

Time: A pr 3, 2023 11:00 AM Mumbai, Kolkata, New Delhi

Join Zoom Meeting

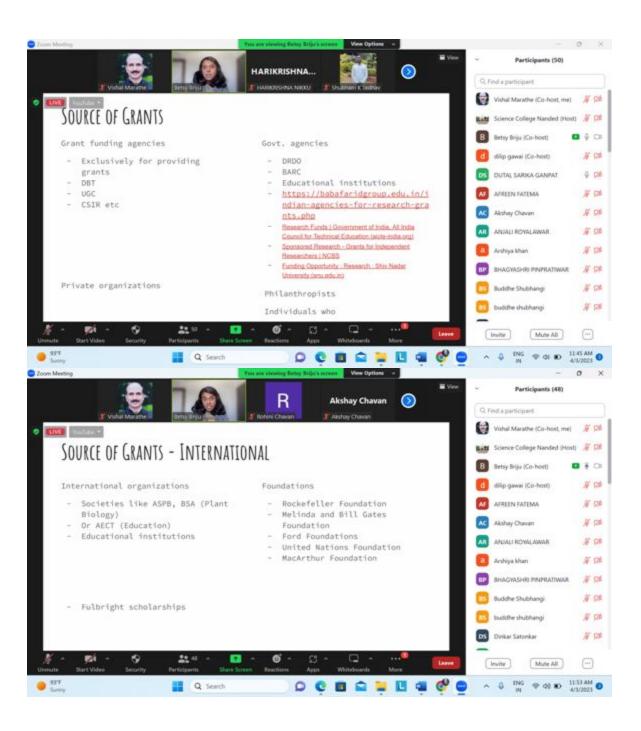
https://us02web.zoom.us/j/83880997844?pwd=ekVIdTNzRjF2MG5MVm1rc0FKTGdIZz09

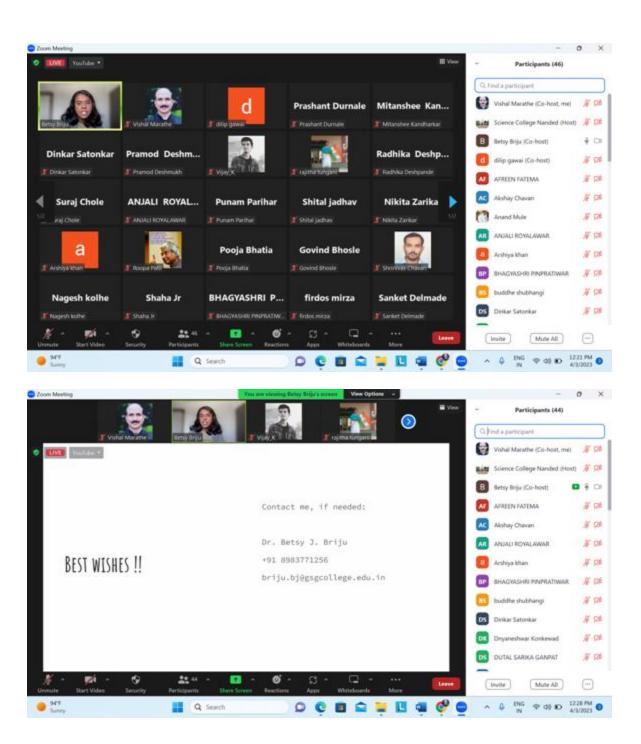
Meeting ID: 838 8099 7844

Passcode: 221304

Time: 11.00 am to 12.00pm Lecture: Betsy J. Briju







## **NES Science College, Nanded**

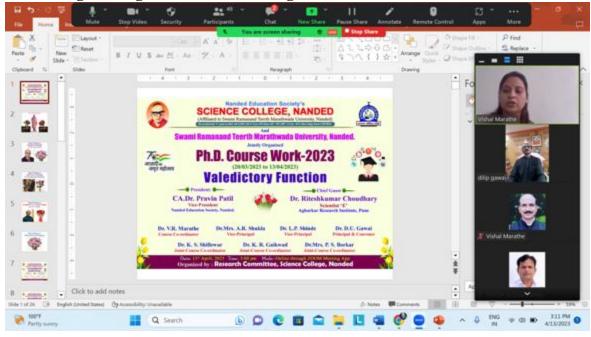
Ph. D. Course Work - 2023

Classroom: Zoom Online meeting platform

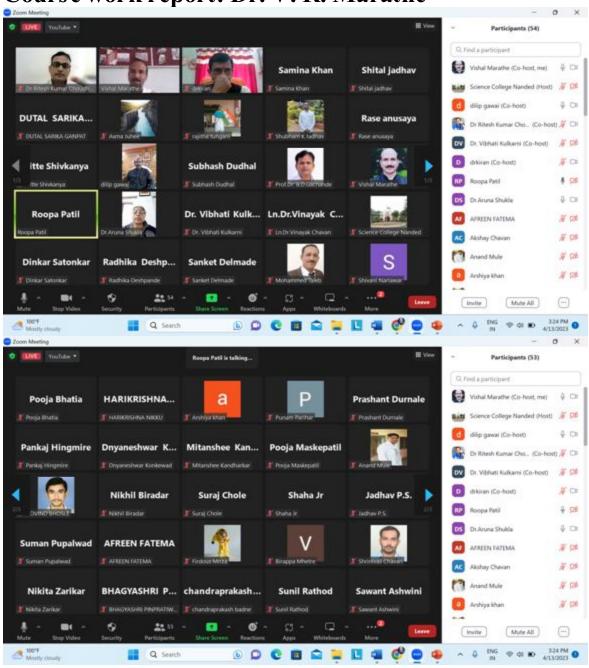
Day – 21: Date: 13/04/2023 (Thursday)

Time: 03.00 to 05.00pm Valedictory Function

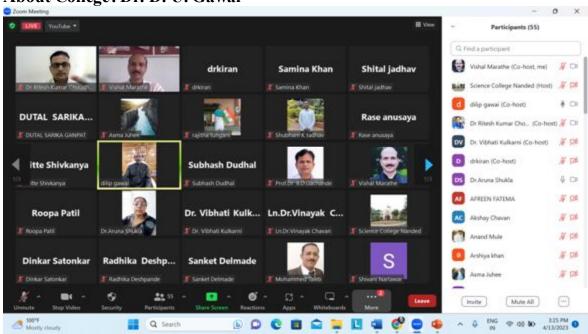
Anchoring of Program: Dr. R. V. Sangvikar



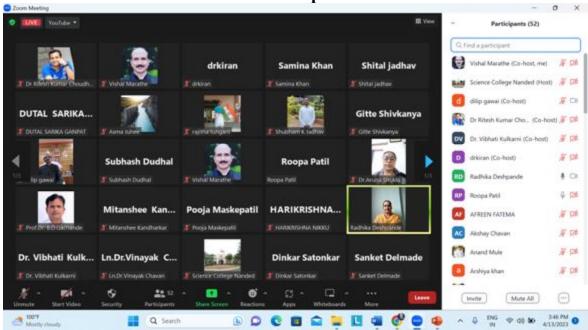
Course work report: Dr. V. R. Marathe



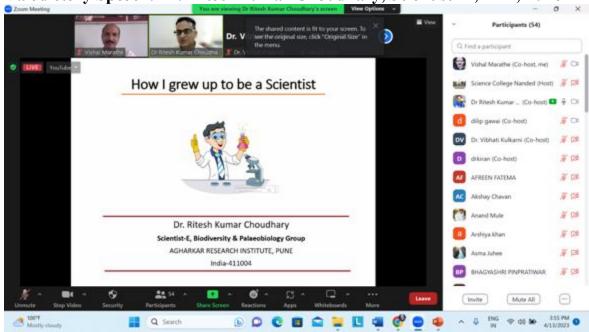
About College: Dr. D. U. Gawai



Feedback of Students: Ms. Radhika Deshpande



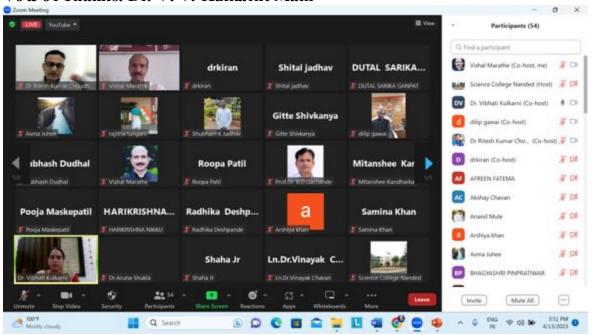
Valedictory Speech: Dr. Ritesh kumar Choudhary, Scientist- E, ARI, Pune



Presidential Speech: Dr. D. U. Gawai



#### Vote of Thanks: Dr. V. V. Kulkarni Mam







### **A Report**

on

### **One Day Faculty Development Programme**

"Effective Implementation of NEP for Transformation in HEIs"

Date: 08/09/2022- (Thursday) Time: 11:30 am

Resource Person:

Dr. D. N. More,

Professor in English, PG Department and Research Centre in English, People's College, Nanded

Organized by

Internal Quality Assurance Cell Science College, Nanded

(Re-accredited by NAAC with 'A' grade (CGPA 3.38), CPE Status)
P.O.Box No. 62, Sneh Nagar, Nanded -431605.
Web: <a href="https://www.sciencecollegenanded.org">www.sciencecollegenanded.org</a>.



#### Hon. Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded.

#### Hon. CA. Dr. Pravin Patil

Vice-President, Nanded Education Society, Nanded.

#### Hon. Sow. Shymal Patki

Secretary, Nanded Education Society, Nanded.

#### Hon. Shri. Prafulkumar Agrawal

Joint-Secretary, Nanded Education Society, Nanded.

#### **Organizing Committee**

Convener **Dr. D.U. Gawai** Principal

Vice- Principal Dr. L. P. Shinde

Vice- Principal Dr. A. R. Shukla

Jr. Vice- Principal

Shri. E. M. Khillare Jr. Vice- Principal

Organizing Secretary **Dr. Mrs. Vibhati Kulkarni**IQAC, Coordinator

Joint Organizing Secretary **Dr. Prita Borkar** 

Professor, Department of Botany

Dr. Vishal Marathe

Asso. Professor, Department of Botany

### **Organizing Committee:**

Dr. B. D. Gachande

Dr. S. R. Pingalkar

Dr. A. S. Bansode

Dr. D. R. Munde

Dr. A.T. Shinde

Dr. Mrs.V. D.Borgaonkar

Dr. K. S. Shillewar

Dr. R. A. Muneshwar

Dr. P.R. Kulkarni

Dr. K. R. Gaikwad

Dr. P. M. Patil

Dr. M. M. V. Baig

Dr. Mrs. Sangita Modi

Mrs. Shilpa Emekar Shri

Gautam Waghmare

#### **Brochure**



#### Patrons:

Hon. Dr. Venkatesh R. President,

Nanded Education Society, Nanded

Hon. CA Dr. Pravin Patil Vice President, Nanded Education

Society, Nanded

Hon. Mrs. Shyamal D. Secretary, Nanded Education Society, Nanded

ion. Ad. Praful Agrawal, Joint Secretary, Nanded Education Society, Nanded

#### Convenor:

Dr. D. U. Gawai,

Principal

Science College, Nanded

Dr. L. P. Shinde

Vice-Principal

Dr. A. R. Shukla

Vice-Principal

Shri. E. M. Khillare

Vice-Principal

Organizing Secretary:

Dr. Mrs. Vibhati V. Kulkarni

Co-ordinator, IOAC

Joint-Organizing Secretary

Dr. Prita Borkar

Professor, Department of Botany

Dr. Vishal Marathe

Asso. Professor, Department of Botany



#### **Nanded Education Society's**

#### Science College, Nanded

Tel: 02462-250 465, 251 648 www.sciencecollegenanded.org



**One Day Faculty Development Programme** 

on "Effective Implementation of NEP for Transformation in HEIS"

**Resource Person:** 

Dr. D. N. More Professor in English PG Department and Research Center of English People's College, Nanded

8th September, 2022

Time: 11:30 a.m.

Venue: Credit Co. Op. Society

**Seminar Hall** Organized by

Internal Quality Assurance Cell,

Science College,

Nanded-431605

#### THE COLLEGE...

Ramanand Teerth Pooiva Swami established "Nanded Education Society" 1950 for catalyzing in educational revolution in backward region of this Marathwada. N.E.S. Science College, a single faculty college of Nanded Education Society is one of the premier institution imparting quality educations to the students of this region since last 67 years. Swamiji in his vision of society emphasized the incorporation of spirit of enlightened and responsible citizenship in youth, essential for secular democratic India. The college is always poised to offer emerging contemporary education to the learners to fulfill the need of society as well as to meet global challenges. This institution has been on the forefront in pursuit of academic excellence and has attended potential for excellence (CPE) status from UGC. The college is DST-FIST sponsored and recently awarded as BEST COLLEGE AWARD by Swami Ramanand Teerth Marathwada University, Nanded.

#### Objectives of NEP 2020

- To provide quality education to all regardless of their socio-economic status
- To acquaint with the opportunities and challenges in HEI's
- · To make HEI's ready to implement the transformation in Education System
- · To understand the role of education to train the students with skills and knowledge.
- To know the significance of Language, Arts and Culture
- · To catalyze the need of quality research in HEI's.

#### **Organizing Committee:**

Dr. B. D. Gachande Dr. S. R. Pingalkar

Dr. A. S. Bansode

Dr. D. R. Munde

Dr. A.T. Shinde

Dr. Mrs.V. D.Borgaonkar

Dr. K. S. Shillewar

Dr. R. A. Muneshwar

Dr. P.R. Kulkarni

Dr. K. R. Gaikwad

Dr. P. M. Patil

Dr. M. M. V. Baig

Dr. Mrs. Sangita Modi

Mrs. Shilpa Emekar

Shri. Gautam Waghmare



Date: 29/08/2022

Nanded Education Society's

#### Science College, Nanded

#### One Day Faculty Development Programme

กเ

## "Effective Implementation of NEP for Transformation in HEIs" Schedule of National Education Policy 2020

| Sr.<br>No. | Time                | Event   | Faculty  | Signature |
|------------|---------------------|---|--|-----------|
| 1          | 11:30 am -11:40 am  | Tribute to Poojya<br>Swami Ramanand<br>Teerth               | Hon. Dr. Venkatesh Kabde     Hon. Sow. Shyamal Paski     Hon. CA Dr. Pravin Patil     Hon. Ad. Praful Agrawal     Res. Dr. D. U. Gawai |           |
|            | 11:40 am - 11:50 am | Welcome of the dignitaries                                  | Mrs. Shilpa Emekar   | 1         |
| 3          | 11:50 am - 11:55 am | Brief of Faculty<br>Development<br>Programme                | ef of Faculty Dr. Mrs. V. V. Kulkarni - velopment  |           |
| 4          | 11:55 am - 12:00 pm | Welcome Address   | Res. Dr. D. U. Gawai   |           |
|            | 12:00 pm - 12:05 pm | Introduction of the<br>Resource Person<br>(The Chief Guest) | Dr. Vishal Marathe   | Madle     |
| 6          | 12:05 pm - 01:35 pm | Expert Talk of the<br>Resource Person                       | Hon, Dr. D. N. More,<br>Professor in English,<br>PG Department and Research<br>Centre in English,<br>People's College, Nanded          |           |
|            | 01:35 pm - 01:45 pm | Presidential Talk   | Hon. Dr. Venkatesh Kabde     Hon. Sow. Shyamal Patki     Hon. CA Dr. Pravin Patil     Hon. Ad. Praful Agrawal                          |           |
| 8          | 01:45 pm - 01:50 pm | Vote of Thanks  | Dr. Prita Borkar   | deporte   |

Principal

v Science College, Nappled

#### **Banner**



#### Nanded Education Society's

## Science College, Nanded



"Effective Implementation of NEP for Transformation in HEIs"

Organized by

**Internal Quality Assurance Cell** 

Science College, Nanded

Date: 08/09/2022- (Thursday)

Time: 11:30 am Venue: Credit Co. Op. Society Seminar Hall

Resource Person:

Dr. D. N. More,

Professor in English,

PG Department and Research Centre in English,

People's College, Nanded

**Organizing Secretary** 

**IQAC** Coordinator

Convener

Dr. D. U. Gawai







## **Registration Form**

| Nanded Education Society's SCIENCE COLLEGE, NANDED  |
|---|
| Oue Day Faculty Development Programme On  |
| Effective Implementation of NEP for   |
| Transformation in HEI's   |
| 08 <sup>th</sup> September, 2022  |
|   |
| Registration Form   |
| Name: Dr. Prita Shamrao Borkar<br>(Surname first)  Designation: Professor in Agricultural Micro  Institute: NES Science College Handed. |
| Address for Correspondence: Dapt of Bot, Mimo  A Biotechnology.  Email: pritos chaware@gmail.com.                                       |
| Mobile No.: 9921121194  Signature   |
| Nanded Education Society's  SCIENCE COLLEGE, MANDED  One Day Faculty Development Programme  |
| Effective Implementation of NEP for Transformation in HEI's 08 <sup>th</sup> September, 2022  |
| Registration Form   |
| Name: Dr. D.R. Munde (Surname first)  |
| Designation: Professor  |
|   |
| institute: Science where Number   |
| Address for Correspondence: Dept 8 chem.  |
| Email: dashrah. munh @ retformant. com  |
|   |
| Mobile No.: 9421 > 766 8 9  |
| an  |
| Signature   |
|   |

## Nanded Education Society's SCIENCE COLLEGE, NANDED One Day Faculty Development Programme Effective Implementation of NEP for Transformation in HEI's 08th September, 2022 Registration Form Name: RAINI RAJESHWAR RAD (Surname first) Designation: Junior Lectures Institute: N.E.S. Science College Naudad Address for Correspondence: B&C Colony Email: Mobile No .: 942870 1021 Nanded Education Society's SCIENCE COLLEGE, NANDED One Day Faculty Development Programme Effective Implementation of NEP for Transformation in HEI's 08th September, 2022 **Registration Form**

Registration Form

Name: Puyed Hanumant Subhashrao
(Surname first)

Designation: Core-Teacher

Institute: SIES, Science College
Nandeal.

Address for Correspondence: Pimpalgaon (mishm)

Email:

Mobile No.:

Juyof
Signature

#### **Inauguration Function Report**

One Day Faculty Development Programme on Effective Implementation of NEP for Transformation in Higher Education Institutions was organized by Internal Quality Assurance Cell, Science College, Nanded on 8/9/2022 at 11.30 am. Dr. D.N. More, Professor in English, People's College was invited as a resource person to deliver his expert talk on Effective "Implementation of NEP for Transformation in Higher Education Institutions".

Principal Dr. D. U. Gawai was the president and convener of the programme. Vice Principal Dr. Aruna Shukla and all heads of the department were present for the programme. IQAC Coordinator Dr. Mrs. V. V. Kulkarni was the Organizing Secretary of the programme. Dr. V.R. Marathe and Dr. Prita Borkar were Joint Secretary of the programme.

Total number of the faculty participation in the programme were 47, the feedback was taken. The certificates were distributed at the end. Mrs. Shilpa Emekar lecturer in Sanskrit anchored the programme marvelously.

As per notification of UGC "Teachers Day" was celebrated on this occasion by felicitating all the respected teachers.

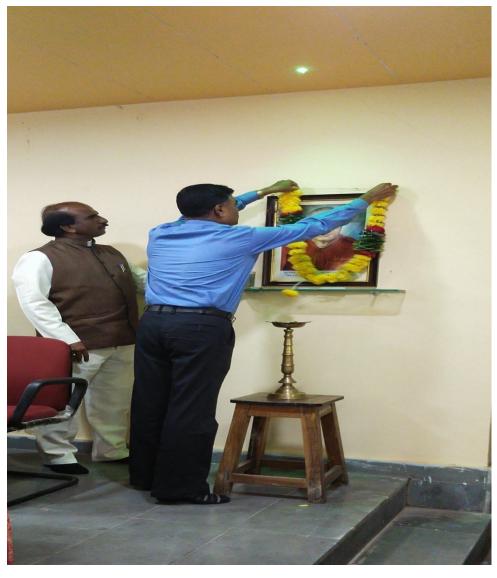
### **Geo-tagged Photographs of the Programme**

















#### Nanded-Waghala, Maharashtra, India

58G2+26R, FDP on Effective Implementation of NEP for Transformation in HEIs, NES Science College, Vivek Nagar, Sneh Nagar, Nanded-Waghala, Maharashtra 431602, India Lat 19.166356°

Long 77.295903°

08/09/22 01:14 PM













## ONE DAY FACULTY DEVELOPMENT PROGRAMME

"Effective Implementation of NEP for Transformation in HEIs"

08th September, 2022 Organized by

Internal Quality Assurance Cell

## SCIENCE COLLEGE, NANDED.

## Feedback Form the Delegates

|    | Name of the delegate: Dr | /spri/sht_ | Kishu  | rR. G     | aikwad                         |     |
|----|--------------------------|------------|--------|-----------|--------------------------------|-----|
| 2. | Address (Official):      | science    | Colleg | e, Nav    | nded                           |     |
|    | Residential:             |            |        |           |                                |     |
|    | Mob. No. 1992329         | 5551       | Co     | ntact No. | 3                              |     |
|    | Email: drkr.             | guilwad    | @49    | nco.in    |                                |     |
| 3. | Theme of FDP             |            |        |           | in a appropriate b<br>Average□ | ox) |
| 4. | Speaker's Competence     | : Very (   | Good 🖭 | Good 🗆    | Average□                       |     |
| 5. | Programme Content        | : Very (   | Good 🖺 | Good □    | Average□                       |     |
| 6. | Knowledge Gained         | : Very     | Good 🗗 | Good □    | Average□                       |     |
|    | Your Remarks             | : Very     | Good 🖾 | Good □    | Average□                       |     |
|    |                          |            |        |           |                                |     |

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## ONE DAY FACULTY DEVELOPMENT PROGRAMME

"Effective Implementation of NEP for Transformation in HEIs"

08<sup>th</sup> September, 2022 Organized by

Internal Quality Assurance Cell

## SCIENCE COLLEGE, NANDED.

Feedback Form the Delegates

| R    | ddress (Official):   | - Appr. waresty           | Carro. Xsail 5                    |
|------|----------------------|---------------------------|-----------------------------------|
| N    | 10b. No. 95522 5     | Contact No.               |                                   |
| Е    | email: dr Kiran      | s 08 9 gmail com          |                                   |
| 3. T | Theme of FDP         | (Please put a tick mark i | in a appropriate box)<br>Average□ |
| 4. S | Speaker's Competence | : Very Good ☑ Good □      | Average□                          |
| 5. P | Programme Content    | : Very Good Good G        | Average□                          |
| 6. K | Cnowledge Gained     | : Very Good □ Good ☑      | Average□                          |
|      | Your Remarks         | : Very Good & Good        | Average□                          |

Signature

# जाग्रस कालेज, मार्वेष

## ONE DAY FACULTY DEVELOPMENT PROGRAMME

"Effective Implementation of NEP for Transformation in HEIs"

08<sup>th</sup> September, 2022 Organized by

Internal Quality Assurance Cell

## SCIENCE COLLEGE, NANDED.

## Feedback Form the Delegates

| 1.  | Name of the delegate: Dr./Sh | nri/Smt. Dr. Vishal Rajkumar Marathe  |  |
|-----|------------------------------|---|--|
| 2.  | Address (Official): Nes      | Science College Nanded  |  |
|     | Residential:                 |   |  |
|     | Mob. No. 7588565             | Contact No.   |  |
|     | Email: dr. vishaln           | rarathe @) gmail. com.  |  |
| 3.  | Theme of FDP                 | (Please put a tick mark in a appropriate box) : Very Good ☐ Good ☐ Average☐ |  |
| 1.  | Speaker's Competence         | : Very Good ☐ Good ☐ Average☐   |  |
| · . | Programme Content            | : Very Good ☐ Good ☐ Average☐   |  |
| ),  | Knowledge Gained             | : Very Good ☑ Good □ Average□   |  |
|     | Your Remarks                 | : Very Good ☑ Good □ Average□   |  |
|     |                              |   |  |

Signature



## ONE DAY FACULTY DEVELOPMENT PROGRAMME

"Effective Implementation of NEP for Transformation in HEIs"

Organized by

Internal Quality Assurance Cell

### SCIENCE COLLEGE, NANDED.

### Feedback Form the Delegates

| . Name of the delegate: Dr./Sh  | i/Smt. Dr. P.S. Borkar   |
|---|--|
| 2. Address (Official): _ H ∈ S  Residential: _ ←  | Suence College Manded.   |
| Mob. No. 1 9921121194 Email: pritacchawar   | Contact No. 99211211 re@gmail.com.   |
| <ol> <li>Theme of FDP</li> <li>Speaker's Competence</li> <li>Programme Content</li> <li>Knowledge Gained</li> <li>Your Remarks</li> </ol> | (Please put a tick mark in a appropriate box)  Very Good ☐ Good ☐ Average☐  Average☐  Average☐ |
|   | Signature  |



## SCIENCE COLLEGE, NANDED.

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status,
DST - FIST, Best College Award (SRTMUN)



One Day Faculty Development Programme on "Effective Implementation of NEP for Transformation in HEIs"

Certificate

This is to certify that Dr./Mr./Ms./Mrs. Paul Pravin GoPalrao [ASSt. Prof]

science college. Nanded

has participated in One Day Faculty Development Programme On "Effective Implementation of NEP for Transformation in HEIs" organized by Internal Quality Assurance Cell (IQAC), N.E.S. Science College, Nanded held on 08th September, 2022.



Dr. Mrs. V. V. Kulkarni IQAC, Co-Ordinator & Organizing Secretary Dr. D. U. Gawai Principal &





## SCIENCE COLLEGE, NANDED.

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status,
DST - FIST, Best College Award (SRTMUN)



One Day Faculty Development Programme on "Effective Implementation of NEP for Transformation in HEIs"



This is to certify that Dr./Mr./Ms./Mrs. Pradip. D. Satav [Asst. Prof.]
Science college Nanded.

has participated in One Day Faculty Development Programme On "Effective Implementation of NEP for Transformation in HEIs" organized by Internal Quality Assurance Cell (IQAC), N.E.S. Science College, Nanded held on 08th September, 2022.

Dr. Mrs. V. V. Kulkarni IQAC, Co-Ordinator & Organizing Secretary

Dr. D. U. Gawai Principal &





# A Report on





**Debate Competition 2023** 

Date: 28/01/2023 Time: 09:00 am

#### Organized by

## Internal Quality Assurance Cell Science College, Nanded

(Re-accredited by NAAC with 'A' grade (CGPA 3.38), CPE Status)
P.O.Box No. 62, Sneh Nagar, Nanded -431605.
Web: www.sciencecollegenanded.org.

### **Patrons**

#### Hon. Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded

#### Hon. CA. Dr. Pravin Patil

Vice-President, Nanded Education Society, Nanded

#### Hon. Sow. Shymal Patki

Secretary, Nanded Education Society, Nanded

### Hon. Shri. Prafulkumar Agrawal

Joint-Secretary, Nanded Education Society, Nanded

### **Organizing Committee**

Convener

Dr. D.U. Gawai

Principal

Vice- Principal

Dr. L. P. Shinde

Vice- Principal

Dr. A. R. Shukla

Jr. Vice- Principal

Shri. E. M. Khillare

Organizing Secretary

Dr. Mrs. Vibhati Kulkarni

IQAC, Coordinator

#### **Organizing Committee:**

Dr. B. D. Gachande

Dr. S. R. Pingalkar

Dr. A. S.Bansode

Dr. A. T. Shinde

Dr. V. D. Borgaonkar

Dr. K. S. Shillewar

Dr. R. A. Muneshwar

Dr. P. R. Kulkarni

Dr. K. R. Gaikwad

Dr. P. M. Patil

Dr. M. M. V. Baig

Shri. Gautam Waghmare

#### **A Report**

Total No. of participants- 40 Number of teams- 20

Winner's name-

- 1. Ashish Shivraj Sadegaonkar
- 2. Nitin Sanjay Narwade
- 3. Nitin Madhavrao Kasbe
- 4. Govind Sahebrao Ambore
- 5. Shrikrishna Laxman Mane
- 6. Pavan Asaram Bahire
- 7. Jigisha Suhas Deshpande

#### Topics were-

- 1. Is there any sport beyond cricket in India?
- 2. Freedom is more important than health?
- 3. Surveillance cameras and technology are good for society.
- 4. Is horn blowing mandatory in India?
- 5. What is better?- Giving or Receiving
- 6. Which weather is good? Summer or Winter
- 7. Artificial Intelligence is tiring human or not?

PRINCIPAL Science College, Nanded

#### **Geo-tagged Photographs of the Programme**



**Registration Process for this Debate Competition** 

PRINCIPAL
Science College, Nanded











# Participants expressing their thoughts on the both views i.e. pros or cons

PRINCIPAL.
Science College,Nanded





PRINCIPAL Science College,Nanded



**Winners of the Competition** 

PRINCIPAL Science College,Nanded



# About Department:

The department has adequate infrastructure with spacious laboratories; research laboratory cum plant disease clinic. Department has well established Botanical garden, Medicinal Plant Garden and a Green House for maintenance of some endangered plants, museum enriched with many rare specimens.

Sixty four students of the department awarded Ph. D., more than 350 research papers published so far. Presently seven research guides supervising fifteen students for their Ph. D. degree. Tradition of Gold medals and merits from university is maintained every year. Significant number of major and minor research projects completed by the faculties of the department Department runs a Post Graduate innovative program "M.Sc. Herbal Medicine" funded by UGC, New Delhi.

# About Mycorrhiza:

A mycorrhiza is a mutual symbiotic association between a fungus and a plant . Mycorrhiza live in beneficial relationship i.e.symbiotic association between the plant root and fungus. These specialized fungi colonize plant roots and extend far into the soil. In a mycorrhizal association, the fungus colonizes the host plant's roottissues. Mycorrhizal fungi improve nutrient uptake for plants, in part, by exploring the soil more efficiently than plant roots. Mycorrhizal fungal hyphae occupy large volumes of soil, extending far beyond the nutrient depletion zone that develops around roots. Mycorrhizae fungi occur naturally in soil but because of modern agricultural practices these are getting declined from the soil therefore to sustain soil fertility it must be introduced to the soil.

Mycorrhizae inoculants, available for sale in liquid and powder forms, are easy to use and effective. Mycolert biofertilizer is powder form of inoculum containing mycorrhizal spores prepared in our laboratory of department of botany Science College Nanded in collaboration SRTMUN-RGSTC Mumbai. The product developed in our lab will be useful for overall sustainable growth of plants.

# About College:

Profyta, Swami. SamanandTeerth established "Nanded Education Society" in 1950 for Catalyting educational revolution in backward region of Marathwada. N.E.S. Science College is one of the premier Institute of this region. It is single faculty college imparting quality education to the students of this region since last 67 years. The college is always ready to offer emerging contemporary education to the learners to fulfill the need of society as well as to meet global challenges. This institution has been on the forefront in pursuit of academic excellence, Reaccredited with 'A' grade by NAMC with CGPA.3.38 and received college with potential for excellence (CPE) status from UGC, The college received DST-FIST programmeand recently awarded as Best College Award by Swami. RamanandTeerth Marathwada University, Nanded.



#### Report of Workshop on Mycorrhizal Bio fertilizer for Farmers

One-day workshop sponsored by Swami Ramanand Teerth Marathwada University Nanded and Rajiv Gandhi Science and Technology Commission Mumbai for farmers was organized by Department of Botany, Microbiology and Biotechnology at N.E.S. Science College Nanded. The main purpose of workshop was to distribute the prepared mycorrhizal bio fertilizer to farmers and to give orientation about production of technique of similar type of bio fertilizer at their own farm without any cost or at low cost. Around 65 to 70 farmers have participated for the workshop. The programme was inaugurated by well-known mycorrhizal scientist and key note speaker Prof R. M. Mulani former Director School of Life Sciences, and Ex-Registrar Swami Ramanand Teerth Marathwada University, Nanded.

While giving key note address Prof R. M. Mulani told about the importance of mycorrhiza in sustainable agriculture. He has also given a brief orientation about production and large scale culturing of mycorrhizal bio fertilizer in the farm itself. The organizing secretary Dr. D. M. Jadhav has given information to farmers about the use of prepared mycorrhizal bio fertilizer under the SRTMUN-RGSTC sanctioned project. During workshop Principal and President of programme Prof. D. U. Gawai assured farmers about availability of college research laboratories and facilities to solve problems of farmers of this region. Head of Department Prof. B. D. Gachande also guided and appealed farmers to participates such programmes organized by the department in future. Dr. V. R. Marathe conducted the entire programme very nicely and Dr. P.G. Paul expressed vote of thanks. Other faculty members Dr. A. T. Shinde, Dr. Mrs. P.S. Borkar, Dr. V. B. Chavan, Mr. Sunil Darne, Mr. Sachin Shinde, Mr. Rukamaji More, Mr. Pankaj Hingmere, Project assistant Mr. Sandeep Kanshette, other departmental staff including Mr. B. K. Satare, Mr. Bhagwan Deshmukh have helped for successful conduction of workshop.

Feedback from farmers were taken, farmers have expressed their happiness about the organization of programme by the department, finally the workshop was concluded by serving lunch to all farmer participants.





Registration of Farmers for Workshop on Mycorrhizal Bio fertilizer





Inauguration of Farmers Workshop on Mycorrhiza Bio fertilizer By the hands of Chief Guest and Key note Speaker Prof. R. M. Mulani and Principal Dr. D. U. Gawai along with Vice Principal Dr. D. D. Pawar, Head of Department Prof B. D. Gachande, Governing Council Member Dr. A. T. Shinde, Organizing Secretary Dr. D. M. Jadhav and one representative Farmer Mr. Govind Marotirao Hulsure







Felicitation of Chief Guest Prof. R. M. Mulani, President of Programme Principal Prof. D. U. Gawai and Farmer Mr. Govind Marotirao Hulsure







Inauguration and Release of Mycorrhiza Bio fertilizer By the hands of Chief Guest Prof. R. M. Mulani and Principal Dr. D. U. Gawai along with Vice Principal Dr. D. D. Pawar, Head of Department Prof B. D. Gachande, G.C. Member Dr. A. T. Shinde, Organizing Secretary Dr. D. M. Jadhav and Farmer Mr. Govind Hulsure







Key Note Address by Prof. R. M. Mulani, Presidential Address by Principal Prof. D. U. Gawai and Guidance to farmers by Head of Department Prof. B. D. Gachande.







Instruction regarding use of Mycorrhiza Bio fertilizer was given by Organizing Secretary Dr. D. M. Jadhav; The programme was nicely coordinated and conducted by Dr. V. R. Marathe and finally vote of thanks were expressed by Dr. P.G. Paul.







Distribution of Prepared Mycorrhiza Bio fertilizer to Farmers





**Expression of Positive Feedback by two representative farmers** 



SCIENCE COLLEGE, NANDED
DEPARTMENT OF BOTANY, MICROBIOLOGY AND BIOTECHNOLOGY



Active participation of farmers in workshop and A group photo of all farmers

|      | Registadion                  | elicen   |
|------|------------------------------|--|
|      | Workshop on Mycorrhizal Biof | Whilizer for 500-  |
|      | Farmer [List of              |  |
| SENO | Name and Address of Former   | mobilero   |
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| 2    | शक्क लुकाराम् नाग्रेराव      | +  |
| 3)   | शक्के -यांवू जाकके           | 9527457542   |
| 3)   | शक्क सुधाकर के               | 9834926831   |
| (5)  | नेक्के विक्रम                | 8149661414   |
| (E)  | हरमार् स्मामा                | 9527791183   |
| 2    | रोक्क व्यवासहन               | 9921813953   |
| 8)   | कि।मिट बाक्ट                 | 8411854197   |
| 9    | उन्हें गंजानन                | 9145367072   |
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| (1)  | TEXTIFE HIELD                | 9309189149   |
| (13) | राक्के गेगाहार               | 2626744874   |
| 13)  | राइके एडिय                   | 9623909177   |
| I    | क्रान्य विमानम               | 2787844372   |
| S    | रोडक दिविदास                 | 8390721391   |
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| ry   | इसमू गानिक पारामा            | 952779 1379  |
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|------------|-----------------------------|-----------------|
| 32.700.    | Name & Adrew of farmer      | MO. NO .        |
| 25.        | C30121 315438               | 3828788222      |
| 26.        | तुकाराम भोरान               | 9112052331      |
| 27.        | क्रीश्रेष्ट भोजन            | 9763451310      |
| 28.        | द्यामञ्चर करम               | 9373787328      |
| 29.        | साहबराव अउसुक               | 8605098926      |
| 30-        | नवनाय क्षेत्रमुक            | 9922-794132     |
| 31.        | स्तिय अउसुन्ने              | 97875493457     |
| 32.        | राज् धाउसहे                 | 7798558001      |
| 33.        | भाउराव भोजाने               | 9325515130      |
| 34-        | HIEA SILVE                  | 881767188       |
| <b>SC.</b> | कर्मामराव , अरब्रेड,        | -11-            |
| 36.        | पाण्येत्रव अदस्र            | 7553376010      |
| 37.        | विडेल मार्गिकी              | 9579343926      |
| 38 -       | राजाराम भोजन                | 9011518124      |
| 39.        | क सिमाली <u>निंशाल</u> छदर) | 1 -1-           |
| 40)        | पाइरंग, भाजन                | 9820625138      |
| 41.        | शकर अवामा डाक               | 994598775       |
| 42.        | दमीदाक्ष पुरमानि याउपुर     | -11-            |
| 43.        | माध्यवराव युडसुके           | 9689637971      |
| 49'.       | FIIDUS STS.                 | 957-908454      |
| 45.        | मीपती ठाँड काक्का में मारी  | 9527952962      |
| 46.        | LIHEIS STOR -4-             | 3604366238      |
| 47.        | पुरक्ति ग्राइसके            | 9765639649      |
| 48)        | हर्मात आठाकी                | 9922 032380     |
| 49.        | राज्ञा अध्यक्ष              | 9552 293584     |
| 80.        | विकास अरस्के                | 916892001181    |
| 51.        | भीपान भड़माड                | 9359007477      |
| 52.        | समय क्लम                    | 192/828608      |
| 53.<br>54. | सीनील व्रका                 | 7860 9960774977 |
| 57.        | ि।मिरे पैका                 | 9767949452      |

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| seno. | Name faddress of farmer | moiNo.      |
| 55.   | Kanshette sandeep       | 9595637136  |
| 56.   | shinde sachin           | 3.03/136    |
| 57.   | satare B.K.             | 94053832.51 |
| 58.   | मारोत्ती धर्मके         | 3325776765  |
| 59.   | दिलेश राइसके            | 7666035924  |
| 60.   | मेंग्रें माजन           | 8554003373  |
| 61.   | माध्य भोजन              | 7972039528  |
| 62.   | सुधाकर भोजाने           | 9921624217  |
| 63.   | पिक्टियानाम् म्योप      | 97-63422020 |
| 674   | त्काराम चित्            | -11-        |
| 55)   | श्रेष्ठक लाव            | 9403752176  |
| 66)   | ब्रह्म प्रलहाद          | 9022157540  |
| 67.   | व्यक्ति काष्टिलाय       | 8999793923  |
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| 9.  | शेतकऱ्यांचे नांवः                               | िक वात भी याया आसमेल .   |
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| ₹.  | पत्ता   | 41. 1241. 91503 as       |
| 3.  | मोवाईल नं.                                      | 9823788222               |
| 8.  | कार्यशाळेबद्दल आपले मत                          | पाद पडली हालाश्व वाणली   |
| ч,  | सूचना   | वार पडला हाला हात वाहाला |
| ξ.  | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | 1913 Mary Machal Menul   |
| ly. | स्वाक्षरी                                       | Antisk                   |

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| Ŷ.  | शेतकऱ्यांचे नांवः                               | Bhojane . Hanmant<br>GovinoRow            |
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| ₹.  | पत्ता   | AT. EKdala Po: mallac<br>Ta8 Dist. Handed |
| 3.  | मोबाईल नं.                                      | 9922032382                                |
| 8.  | कार्यशाळेबद्दल आपले मत                          | अंत्र उम्पुक्त अभा प्रणीव                 |
| ٧.  | सूचना   |   |
| Ę.  | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा |   |
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| 3.  | शेतकऱ्यांचे नांवः                               | नाजेश आरसुळ   |
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| ą,  | पत्ता   | म एकदरा तानी नाढड   |
| 3.  | मोबाईल नं.                                      | 3552293384  |
| 8.  | कार्यशाळेबह्ल आपले मत                           | २५८ ज आप०) अत्रक्ता विश्व विष्य विश्व विष्य विश्व विष |
| 4.  | सूचना   | (21) 31184 3118114 3118111 -  |
| Ę.  | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | आपक्या काळा कडून हे तन्त्र भारती साही<br>मार्ग वर्षान आस्त्र राववत सत व<br>हातक्या साही माता अहार जा क  |
| ts. | स्वाक्षरी                                       | Aug Hall ARIZING Sing   |

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| ş.        | शेतकयांचे नांव:                                 | J-97212 Big                   |
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| ₹.        | पसा   | ग्र. उत्तरिकारीय की मरकव      |
| 150       | मोबाईल नं.                                      | 9096113590                    |
| ¥.        | कार्यशाळेबहुल आपले मत                           | सायव्य कालेश यहिता प्रयोश     |
| <b>5.</b> | सूचना   | 37, 01, 01, 02, 03, 04, 15, 9 |
| ξ.        | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा |                               |
| ٥.        | स्वाक्षरी                                       | 13-81215                      |



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| 2.         | शेतकयांचे नांवः                                 | इलसुरे ज्यानाचा - नांदु                                  |
|------------|---|--|
| ۹.         | पत्ता   | रा. कावलगांटा वाडी ता पूजा<br>क्रि. पत्भवार पाँ-कावलगांव |
| a.         | मोबाईल नं.                                      | 3921039910   |
| 8.         | कार्यशाळेबद्दल आपले मत                          | व्यव शतकर्यानी उपयुक्त<br>मार्गदर्शनाचा फायदा मिळतो.     |
| ١٠.        | सूचना   | out Peoper imporants                                     |
| G.         | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | नार्वाची भाषका। वादते<br>भागविश्वन कायदेशिर दर्भे        |
| <b>6</b> . | स्वाक्षरी                                       | Ge-  |

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| ş.          | शेतकयांचे नांव:                                 | अवसाउँ -वंदुकां स द्वराव                          |
| ۹.          | पत्ता   | रा कावकशीय वडी ता पूर्वा<br>जि. परभगी पा. जावकशीव |
| 3.          | मोबाईल नं.                                      | 9011939663  |
| ૪.          | कार्यशाळेबद्दल आपले मत                          | स्विंता 39युक्त मार्गदर्शन<br>भिळाले              |
| ч.          | सूचना   | न्यर्त श्रीकर्भानी व्यह्मान नोंद्वाता             |
| Ę,          | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | "out peoples come college"                        |
| <b>t</b> g. | स्वाक्षरी                                       | Fansock.  |

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| 9.  | शेतकऱ्यांचे नांव:                               | भोगेबा विधराम भोगित                         |
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| ٦.  | पत्ता   | या एकदरी ता. जि. नाँदे पो-मरकु.             |
| 3.  | मोचाईल नं.                                      | 976345 1310                                 |
| 당.  | कार्यशाळेबद्दल आपले मत                          | को अपने कार्यशाका कर । मार्टिका<br>नामी करे |
| 4.  | सूचना   | न्यकी इतह-                                  |
| ξ.  | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | मिता पाछिता स्पोगा ने ने ने ने भागदिश्य     |
| 19. | स्वाक्षरी                                       | gentle                                      |

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| 9.         | शंतकऱ्यांचे नांवः                               | र्कार रामाजी हिंगमारे -   |
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| ۹.         | पत्ता   | रा कानकाय वाडी ता पुनर  |
| ş.         | मोबाईल नं.                                      | 8411854187  |
| ¥.         | कार्यशाळेबद्दल आपले मत                          | कामकार्यको जो भावको हिजाल हे खला<br>राया केलला आहे. लो खोतीसाठी   |
| ч.         | सूचना   | राधिक उत्पन्न आहे. तो अतिसान<br>अधिक उत्पन्न व नमीन भी कीन चांग्रही.<br>राहिक त्या व्यक्त कार्यशाह वरत्व भामचे<br>भागा पारहरू। करन्न हो होते. |
| Ę.         | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | शतक्रमाचे उत्पन्न वाहवण्याची<br>अपिक्षा आहे.  |
| <b>b</b> . | स्वाक्षरी                                       | व्यक्तर्शमनी  |

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|------------|---|---|
| 2.         | पत्ता   | म पा. कावलागाव वाडी ताः पूर्वा<br>रिन. पत्रभवी  |
| ą.         | मोबाईल नं.                                      | 7620144874.   |
| 8.         | कार्यशाळेबद्दल आपले मत                          | शालकरी मार्शहरीश कुरण्यासारी<br>अप्रत्यासारक्या नामवेल मोर्ट्या<br>सिर्देशांनी वारंवार कार्यशांनी आयो |
| 4.         | सूचना %) रा                                     | भानी परिश्व कर्ना ह्यावी  |
| Ę.         | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा | टर महिल्यान आयोजित अराकी  |
| <b>6</b> . | स्वाक्षरी                                       | A Ymae  |

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| ?.         | शेतकऱ्यांचे नांव:                               | हिगामिरे महादेव केर्निश्व  |
|------------|---|--|
| ٦.         | पत्ता   | मु पो कावलगांव वाडी<br>ता पुर्वा की प्रभागी  |
| <b>3.</b>  | मोबाईल नं.                                      | 9309189149, 9011837293   |
| ¥.         | कार्यशाळेबद्दल आपले मत                          | कार्यशाहिबदल मासे मल असे<br>आहे की हमा कार्यशाहितन मर्णदर्शन<br>खुप चंठाले मिसले त्या मुक्ते भागची गर्गी<br>भविष्णासाही जिपते रहागार आहे |
| ٧,         | सूचना   | अविवयासार जिपेत रहागार आहे   |
| ξ.         | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा |  |
| <b>b</b> . | स्वाक्षरी                                       | OXH2 -   |

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| 3. | शेतकऱ्यांचे नांव:                               | श्रीकेषे सुधावर क्यांकराव                          |
|----|---|--|
| ٦. | पत्ता   | मु - प्रोत खावलगांव वाडी<br>मा पूर्वा गडी. परभवी   |
| 3. | मोबाईल नं.                                      | 983492-4831  |
| 8. | कार्यशाळेबद्दल आपले मत                          | आमर्था जमीनीची खुषिकता<br>बारेल माणि माना येगाऱ्या |
| ٧. | सूचना   | मुहच्छ। ष्टिशिका एड जीवंस जामिक                    |
| ξ. | कॉलेजकडून शेती विषयक<br>मार्गदर्शनासाठी अपेक्षा |  |
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#### जैविक खतनिर्मितीवर शेतक

नांदेड हि. ४ : नांदेड एज्युकेशन सोसायटी संबतित सायन्स कॉलेब, नांदेड येथील पनस्पतीशास विभागातील प्राध्यापक डॉ. डी.एम. जापव यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीड व नहाराष्ट्र सरकार अंगीकृत राजीय गांधी विज्ञान व तंत्रज्ञान संशोधन प्रकल्प योजनेअंतर्गत संशोधन प्रकल्प नुकताच मंजूर झाला होता.या संशोपन प्रकल्पात त्यांनी मापकीरायझा या बहुमूल्य श्रीवक खताची निर्मिती केली आहे. ह जैविक शत शेतक-यांसाठी करान तरम्याची शक्यता असल्यामुळे याची निर्मती करण्याची प्रक्रिया रोतक यांना अध्यक्त न्हानी, यासाठी

े शेतक-वांची कार्यशाला दि.३० जून २०३२ रोजी संपन्न झाली.

या कार्यशाळेसाठी हिंगोली, नांदेड, शेतक यांनी सहधाग नोंदविला, या कार्यशाळेत विषयातील तज्ञ व प्रदेष्ठ वनस्पतीशास्त्रज्ञ प्रोफेसर आर.एम.मुलानी यांनी या खत निर्मितीची गाहिती व त्यावी उपपुक्तता याबरल शेतक-यांना मार्गदर्भन केले. संशोधन प्रकल्पाचे मुख्य समन्त्रपत हा. डी.एम.जायव यांनी हे छत शेतक-यांसाठी बस्दान टक राकते म्हणून हेतक-यांनी याचा होतीसाठी जास्तीत जास्त

नापर करण्याचे आवाइन केले. कार्यशाळेतील सहभागी रोतकत्यांना ७५० ग्रॅम जैक्कि खताची भैग प्रमुख पाहणे व प्राचार्य हो. परमणी वा जिल्ह्यातील १०० व्यावर डी. यु. गवई यांच्या इस्ते मौकत वितरीत करण्यात आली.

सदर कार्यशाळेत शेतक-यांना मार्गदर्शन करताना महाविद्यालयाचे प्राचार्य डॉ. डी.यु गवर्ड यांनी महाविद्यालकरील संशोधक व प्रयोगमाञ्चा सदेर शेतकऱ्यांच्या अडचणी सोडविण्यामाडी तत्पर गहतील असे प्रतिपादन केले. विभागप्रमुख डॉ. मी.बी. चवारे यांचीसी शेतक-यांना पार्णदर्शन करून येत्या ऑक्टोबर- रोठहेंबर मध्ये

शेतक-बांसाठी आयोजित करण्यात येणान्य कार्यशाळेत सर्वाता सहधामी होण्याचे आवाइन केले.

या कार्यक्रमामध्ये संशोधक विद्यार्थी संदीप कनशेंट्रे यांचा विशेष सत्कार करण्यात आता. या कार्पशाळेचे सूत्र संचलन डॉ. विशाल मराठे यांनी केले तर आभार डॉ. पोळ यांनी मानले. सदरील कार्यशाळेस हॉ. चन्हाम, डॉ.सी. बोरकर, डॉ.ए.टी.शिंदे हे उपस्थित होते. कार्यक्रम यशस्यी काण्यासाठी रुक्तमाजी मीरे, कनशेड्डे, पंकल हिंगमिरे, मुनील दर्गो सह सर्व शिशकेता कर्मधान्यांनी परिश्रम चेतले.

सरचिटणीसपदी जगन लाकडे यांची सर्वानुमते निवड करण्यात आली. त्रिक ग्रामसेवक संघटनेच्या अर्धापूर तालुकाध्यक्षदी भारकर कापसे

लॉ.राजेश कामड, समन्वयक लॉ. सुत्रील पांडे, विमागीय अध्यक्त लॉ. सचिव लॉ. अरुण मितल, कोपाध्यक्ष योगेत दुनार जायसवाल, सचिव लॉ THE PERSON NAMED IN

> यांनी स्वागत मनोगतात शिबिराची पूर्पका विषद केली.

गुरुबारांच्या पारंपरिक वेशमूपेत होती. नांदेड लॉयन्स परिवारातर्फे

वेकट मोरे, लॉ. ममता व्यास मांच्यासार उदगीर, लातूर, जालना वेबील लॉयन्स सदस्यांची उपस्थिती

# सायन्स कॉलेज येथे 'मायकोरायझा' जैविक खत निर्मितीवर शेतकऱ्याची कायशाळा

अंतर्गत संशोधन प्रकल्प नुकताच मंजूर अंगीकृत राजीव गांधी विज्ञान व ती. म. विद्यापीठ व महाराष्ट्र सरकार वनस्पतीशास्त्र विमागातील प्राप्यापक जैविक खत शेतकऱ्यांसाठी वरदान जैविक खताची निर्मिती केली आहे. हे त्यांनी मायकोरायझा या बहुमुल्य झाला होता. या संशोधन प्रकल्पात तंत्रशान संशोधन प्रकल्प योजने डॉ. डी. एम. जायव यांना स्वा. रा. सायन्स कॉलेज, नांदेह येथील नांदेड = नॉ. ए. सो. संचलित

ठरण्याची शक्यता असल्यामुळे याच

क्रयंशाळेत विषयातील तज्ज्ञ व जेष्ठ शेतकऱ्यांनी सहमाग नौदविला. या परमणी या जिल्ह्यातील ५०० च्या वर या कार्यशाळेसाठी हिगोली, नांदेड,

कार्यशाका ३० जून रोजी संपन्न झाली. अबगत व्हाबी यासाठी शेतकऱ्यांची

निर्मिती करण्याची प्रक्रिया शेतकऱ्यांना

मुलानी यांनी या खत निर्मितीची बनस्पतीशास्त्रज्ञ प्रोफेसर आर. एम. माहिती व त्याची उपयुक्तता याबद्दल संशोधन प्रकल्याचे मुख्य समन्वयक शतकत्यांना सखाल मार्गदर्शन केले.

शेतक-यांसाठी बरद्रान ठठ शकते म्हणून शेतकयांनी याचा शेतीसाठी डॉ. डी. एम. जायव यांनी हे खत आवाहन करते. जारतीत जारत बापर करण्याचे

# **TETOIG**

चित्राचाई गिरोड

चित्राताई सायब्रा गिरोड यांचे २ जुलै रोजी नियन झाले. त्यांच्या पार्थिवदेहावर ३ जलै रोजी त्यांच्या गावी कांडली येथे 🔊 भीकर = तानुक्यातील कांडली येथील रहिवासी





Dr. D. M. Jadhav. Principal Investigator

Dr. D. U. Gawai Head of Institute





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### STUDIES ON ARBUSCULAR MYCORRHIZAL FUNGI FROM SOIL OF SITAKHANDI FOREST OF MAHARASHTRA

### Kanshette S.I., Marathe V.R., Jadhav D.M.\*

PG Department of Botany, N.E. S. Science College Nanded \*Corresponding author: sandeepkanshette2525@gmail.com, dmj\_jdm@yahoo.co.in Received: 12-01-2022; Accepted: 27-04-2022; Published: 30-06-2022

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#### ABSTRACT

Forest ecosystems are the regions where there is least human interference and therefore we see luxury of plant growth. Sithkhandi forest is one of the least human interfered forests present near Bhokar region of Nanded district in Maharashtra. Arbuscular mycorrhizal fungi (AM fungi) develops symbiotic relation with most of the land plants. This association is very common in the terrestrial ecosystem throughout the world. The objective of the current study is to identify and determine frequency of various AM fungal species. Five GPS marked sampling sites were selected for isolation of mycorrhizal spores. A total 34 species belonging to genera Glomus, Acaulospora, Scutellospora, Gigaspora, Diversispora, Enterophora and Pascispora were reported. Little variation is seen in their frequency. In this study, more species diversity among Glomus followed by Acaulospora were found. High frequency percentage of Glomus mosseae has been reported at all study sites.

Keywords: Mycorrhiza, Glomus, Acaulospora, Sitakhandi forest.

### 1. INTRODUCTION

Symbiotic Arbuscular Mycorrhizal Fungi (AM fungi) forms an extensive hyphal network for providing water and nutrients to living plants [1]. These symbionts are most commonly found in large majority of terrestrial plants [2]. The AM fungi belong to phylum Glomeromycota which forms main component of soil mycoflora. From the past three decades, this group of soil mycoflora have drawn the attention of researchers because of their ability to form intimate association with 70 to 90% of plant species [3]. In addition to nutrient uptake, this association is involved in protection against soil borne pathogens and improvement of soil fertility and stability. Their detection and studying diversity in soil is very essential for any agro-ecosystem [4]. Approximately, 150 AM fungi have been described by means of morphological characteristics of spores [5]. Because of their wide presence in soil, it is believed to contribute significantly to global phosphate and carbon cycle and influences primary productivity in terrestrial ecosystem [6]. Establishment of such mutualistic relationship can stimulate, activation of antioxidant, phenylpropanoid, and carotenoid pathways [7]. Synthesis of plant secondary metabolite which are important for increased plant tolerance to abiotic and biotic stress are beneficial to human health through their antioxidant activity [8]. These obligate symbionts are not host specific and one species may found to be associated with various plants in the same locality [9] and also one host plant can support mixed population of AM fungal species [10].

Sitakhandi forest is about 39 km away from Nanded and Bhoker respectively. It is divided in to minor south and major north region by a middle road. The forest cover is approximately 7.0 km<sup>2</sup>. It is dominated by plant like Teak (*Tectona grandis* L) and also consists of various types of herbs and grasses. The vegetation of forest comes under the category of dry deciduous type. Since this forest has thick plant cover therefore we observe least interference from human. Therefore, we have undertaken this study.

### 2. MATERIAL AND METHODS

### 2.1. Collection of Soil Samples

For the present work, rhizosporic soil samples were collected from Sitakhandi forest. Samples were collected in the month of June-21 from five different sites. The geographic locations of sites are shown in the Fig 1. Sampling sites are named as S-I (19° 14' 18° N and 77°35′29°E); S-II (19° 14′39° N and 77°35′33°E); S-III (19° 14′39° N and 77°35′56°E); S-IV (19° 14′03° N and 77°36′03°E); S-V (19° 14′09° N and 77°35′43°E). The rhizosporic soil samples were collected from above mentioned locations in clean polythene bags and brought to laboratory for the isolation of mycorrhizal spores.



Fig. 1: Geographical locations of sampling sites from Sitakhandi forest

### 2.2. Isolation and identification of AM fungi

Mycorrhizal spores from soil samples were isolated by wet sieving and decantation technique as described by Gerdemann and Nicolson [11]. About 100 gm of individual air dried rhizosporic soil sample was suspended in a beaker containing 500 ml water and the suspension was left behind for about 15-20 minutes. The suspension was then decanted through series of sieve stacks of 500μm to 25μm arranged in decreasing order from top to bottom. Similar procedure was repeated for 2 to 3 times. The residue from each sieve was collected in separate dishes with little distilled water. The intact fungal spore was examined and counted using high power stereo zoom microscope. The spores were mounted on glass slide using polyvinyl alcohol, Lactic acid and Glycerol (PVLG). Identification of spore was done by observing diagnostic features like spore wall, colour, size and hyphal attachment [12]. The additional spore identification were done as per the description given in INVAM worksheet (http://invam.caf.wvu.edu) [13].

### 2.3. Frequency Determination of AM fungal Species

Frequency is used to assess the establishment and survivability of AM fungi in the rhizosporic soil. It shows the number of sampling in which spore of particular AM fungus present during the study period expressed as percentage [14]. In the present study, dominant AM fungal species according to their frequency (F) were determined using following formula given by Yang, et. al. [15, 16] and Elizabeth Temitope, et.al. [17].

Percentage frequency(%F) =Number of times of certain AM species occurrence/Total number of AM fungal species occurred in the study × 100.

### 2.4. AMF Spore Quantification

Enumeration of AM fungal spore was done by modified grid line intersect method [18]. In this method, filter paper was divided in to many small compartments using ball point pen of approximately 1cm<sup>2</sup> and numbered separately. The total number of spores are counted in each segments by using high power Labomed make stereo zoom microscope [19].

### 3. RESULTS AND DISCUSSION

The identification of indigenous AM fungi is a fundamental requirement to understand biodiversity and essential for monitoring changes in natural, managed or disturbed ecosystems [9]. The significance of AM fungi in plant ecology is based on its widespread occurrence in natural ecosystem [20]. AM fungi have considerable impact on plant growth and therefore management of these fungi in terms of their isolation, mass cultivation for production of effective biofertilizer is essential for sustainable agriculture. In this regard, it is very much essential to study the AM fungal diversity with respect to dominance and their frequency of occurrence. This will be helpful to identify effective AM fungal species which occurs in diversified habitat. With this background, the attempt was made to study AM fungal diversity and to isolate frequently widespread occurring species from Sitakhandi forest area of Nanded. The results of study shows that AM fungal spores having 35 different fungal species belonging to seven different genera were reported. The diversified AM fungal genera reported are Acaulospora, Diversispora, Entrophospora, Gigaspora, Glomus, Pascispora and Scutellospora. Among all genera the maximum special diversity were recorded in Glomus followed by Acaulospora, Diversispora, Scutellospora and Gigaspora.

Species diversity and percentage frequency of Glomus species are shown in Fig.2. Fifteen different species of Glomus have been reported from all sample sites. The species of Glomus such as Glomus aggregatum, G. ambisporum, G. clarum, G. constritum, G. deserticola, G. fascuculatum, G. fecundisporum, G. flavisporum, G. halonatum, G. intradices, G. lacteum, G. macrocarpum, G. mosseae, G. pansihalos, G. versiformae were recorded. The

77°35′29°E); S-II (19° 14′39° N and 77°35′33°E); S-III (19° 14′39° N and 77°35′56°E); S-IV (19° 14′03° N and 77°36′03°E); S-V (19° 14′09° N and 77°35′43°E). The rhizosporic soil samples were collected from above mentioned locations in clean polythene bags and brought to laboratory for the isolation of mycorrhizal spores.



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maximum frequency of occurrence of G. mosseae followed by G. intradices, G. deserticola, G. constritum, G. clarum, G. halonatum, and G. flavisporum were observed from all the sites of forests. Khade and Rodrigues [21] found that forest species shows maximum colonization of Glomus species. These species are known to be widely distributed and are commonly found in different geographical locations. Similarly, Hindumati and Reddy [22] also reported abundance of Glomus in the field of Nizamabad and Karimnagar districts of Andhra Pradesh State. Moreover, these species are easily adaptable to adjustment of sporulation patterns in variety of environmental conditions which may results in its dominance in occurrence [23]. In the present study, high frequency occurrence of *G. mosseae* in all the sampling sites shows its diversified nature of adaptability to different locations. Therefore, it is necessary to make detailed study on its isolation, further characterization and mass cultivation for benefits of sustainable agriculture.

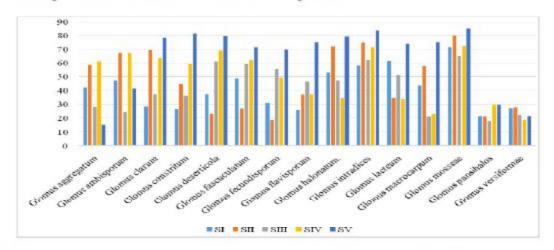


Fig. 2: Percentage frequency occurrence of Glomus species at different locations of Sitakhandi forest.

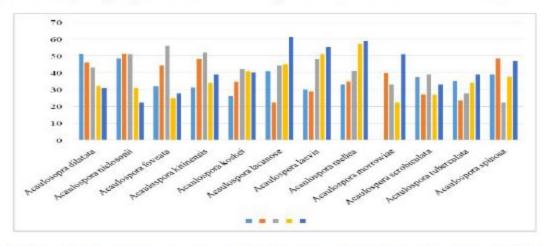


Fig. 3: Percentage frequency occurrence of Acaulospora species at different locations of Sitakhandi forest

Species diversity in Acaulosopra is shown in Fig. 3. In the present study followed by Glomus, Acaulosopra showed twelve species at all five studied sites except Acaulosopra

morrowiae at S-I. The different species of Acaulosopra reported in the current study are Acaulosopra dilatata, A. niclosonii, A. foveata, A. kitinensis, A. koskei, A. lacunose, A.

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laevis, A. mellea, A. morrowiae, A. scrobiculata and A. tuberculata. From all the studied sites, the frequency of A. lacunose was found higher followed by A. mellea, A. laevis, A. dilatata and A. niclosonii. Acaulospora and Glomus species sporulate profusely in shorter span of time due to their small size of their spores than Gigaspora and Scutellospora and therefore these two genera shows high adaptive values in different habitats [24]. Sporulation pattern among Glomus and Acaulospora is little different.

Glomus species sporulate first, while Acaulospora species do so later in seasonal period [25]. Earlier studies on Glomus and Acaulospora showed that their pattern of sporulation and colonization of many forest and cultivated plants enables them suitable for high adaptability in different habitats. In the present study all sites i.e. S-I, S-II, S-III, S-IV and S-V sites showed high abundance of both these genera.

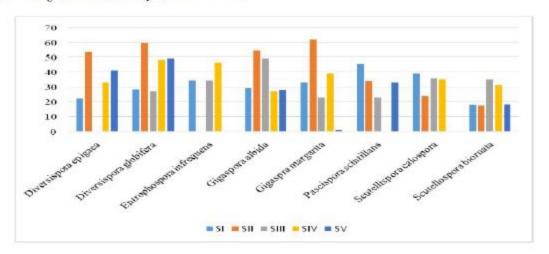


Fig. 4: Percentage frequency occurrence of Diversispora, Gigaspora, Scutellispora, Entrospora and Pascisporaspecies at different locations of Sitakhandi forest.

The frequency percentage of Diversispora, Entrophora, Gigaspora, Pascispora and Scutellospora is shown in Fig 4. From the figure, it is clear that Diversifera globifera and D. epigaea are present at all sampled sites of forest except S-III where later was not reported. Gigaspora albida and G margarita are reported from all studied sites. Only 0.78% frequency of G. margarita was reported from S-V. Similarly, Scutellospora biornata was reported from all sites whereas S. calospora was absent from S-V. Entrophospora infrequens was found at all sites except S-II. Similarly, Pascispora scintillaris was not found at S-IV. In this study, the frequency of occurrence of Gigaspora and Scutellospora were found little less as compared to Glomus and Acaulospora, this might be because the spores of these genera took longer time for formation and maturation [19]. The members of Gigasporiaceae typically establishes an extensive mycelium in the soil but produces less spores as compared to other members of Glomaceae and Acaulosporaceae [26, 27]. This might be one of the reasons in getting less frequency of these genera in the soil.

In this study AM fungi belonging to genus Glomus was found in more number with higher frequency. Therefore, it is one of the dominant genus reported in the forest soil of Sitakhandi region. Earlier studies made by Sharma et al [28], Byra Reddy et al. [29], Uniyal and Uniyal [30], Tamuli and Boruah [31], Mohan Kumar and Sivaswamy [32] in this regard supports the similar findings. The dominance of Glomus species in particular G. mosseae, has wider adaptability to different habitats and therefore, we have reported high frequency percentage in our study. Through scientific sets of experiments, this species of Glomus can be further explored for biofertilizer production.

### 4. CONCLUSION

The current study carried out on study of mycorrhizal fungi at Sitakhandi forest showed domination of *Glomus* followed by *Acaulospora* species. Maximum occurrence of both these species supports its wide adaptability to diversified habitats.

#### 5. ACKNOWLEDGEMENT

Authors are very much thankful to Swami Rmanand Teerth Marathwada University, Nanded and Rajiv Gandhi Science and Technology Commission, Mumbai for providing financial assistance to do research work on mycorrhiza.

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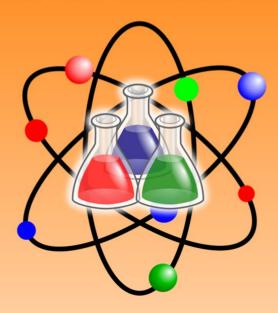


## NANDED EDUCATION SOCIETY'S SCIENCE COLLEGE, NANDED.



(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Re-acredited with "A" grade by NAAC with (CGPA 3.38) 3<sup>rd</sup> Cycle, CPE Status, DST - FIST,
NIRF Rankign-72 (Year - 2017), Best College, award SRTMUN)

# Report On SCIENCE EXHIBITION



## NATIONAL SCIENCE DAY (28<sup>th</sup> Feb. 2023)

Organized by Science Association



Dr. K. S. Shillewar Convenor Science Association Dr. D. U. Gawai
Principal

### Science Association 2022-23

Dr. K. S. Shillewar Convener

In order to commemorate the discovery of the Raman Effect in India by the Indian physicist, Sir Chandrasekhara Venkata Raman in the year 1930, the day is celebrated as National Science Day. For his great success in the field of science in India, Chandrasekhara Venkata Raman had been awarded and honored with the Nobel Prize in the Physics in the year 1930. To honor this event, 28<sup>th</sup> of February is observed as a National Science Day in India by the National Council for Science and Technology Communication (NCSTC).



Inaugural program of "Science Exhibition" 2022-23

In the beginning of this year, Science Association was established to perform various activities from the students of Science College. On 28<sup>th</sup> February 2023 "Science Association" organized 'Science Exhibition' On 28<sup>th</sup> February 2023 (National Science Day) Science Exhibition inaugurated by the auspicious hand Shri.Shrikrushna Kokate, Superintendent of Police, Nanded. Convener of Science Association Dr. Kiran Shillewar Welcome address briefed the gathering about the objectives of celebrating National Science day. On this occasion, a motivational and inspirational talk was delivered by chief guest of program Dr. Venktesh Kabde.



Dr. Venktesh Kabde Giving Guideline to Students.

Motivational and inspirational talk was delivered by President of Program Dr. D.U. Gawai. (Principal Science College, Nanded.)

Program anchored by Dr.Mrs. D.V. Totawar and vote of thanks given by Dr. Vishal Marathe.



Dr. D.U. Gawai. Giving Guideline to Students.

## **Science Exhibition**

## Student's Presenting Demo/Poster









Student of Science College explain their poster and demo. 147 participated in science exhibition.



Poster Presentation



Demo Presentation





College Staff, Science College, Nanded.

## N. E. S. Science College, Nanded, Amravati Garden Club, Amravati and Shri. Shivaji Horticulture College, Amravati

Jointly organized

# One Day Workshop on "Shevanti Cultivation and Conservation"

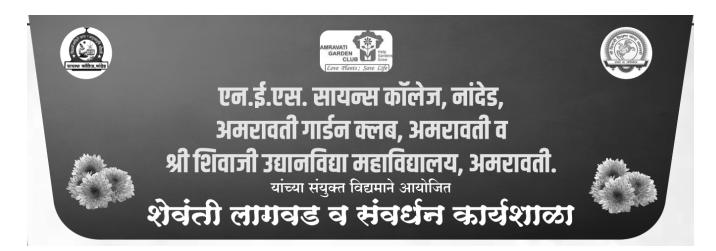
Date: 22.08.2022

(Time: 11.30am-05.00pm)

## **Final Report**

# Organized by Department of Botany N. E. S. Science College, Nanded

| Joint-Organizing Secretary | Organizing Secretary             |
|----------------------------|----------------------------------|
| Dr. R. V. Sangvikar        | Dr. Vishal R. Marathe            |
| and                        | and                              |
| Dr. V B. Chavan            | Dr. D. M. Jadhav                 |
| Co-Convener                | Convener                         |
| Dr. B. D. Gachande         | Dr. D. U. Gawai                  |
| Head                       | Principal                        |
| Department of Botany       | N. E. S. Science College, Nanded |



## **Program Schedule**

| Time              | Program   |
|-------------------|---|
| 11.30am- 12.00 pm | Inauguration Program  |
| •                 | Anchoring of Program: <b>Dr. D. M. Jadhav</b>                       |
|                   | Floral Tribute to Swamiji   |
|                   | Welcome of Guest  |
|                   | Introduction of Program: Dr. V. R. Marathe                          |
|                   | About College: Dr. D. U. Gawai, Principal                           |
|                   | Inaugural Guest Speech: <b>Dr. Shashank Deshmukh</b>                |
|                   | Presidential Address: <b>Dr. Pravin Patil</b> , Vice President, NES |
|                   | Vote of Thanks: Dr. R. V. Sangvikar                                 |
| 12.00 – 01.00pm   | Lecture- I: Shewanti Cultiavation and Conservation                  |
|                   | <b>Dr. Suchita khodke</b> , Assistant Professor, Vinayak Vidhyan    |
|                   | Mahavidyalaya, Nandgaon (Kh.) Dist. Amravati                        |
| 01.00-01.30pm     | Lecture- II: Shewanti Cultivation: Boon for Farmers                 |
|                   | Mrs. Shital Chitode, Assistant Professor, Shri. Shivaji College of  |
|                   | horticulture, Amravati  |
| 01.30-02.30       | Lunch Break   |
| 02.30-04.30pm     | Practical Demonstration   |
|                   | Hands on Training on Shewanti Cultivation:                          |
|                   | I) Mr. Anil Bhonde, Shewnti Trophy Winner, Amravati                 |
|                   | II) Dr. Shashank Deshmukh, Principal, Shri. Shivaji College of      |
|                   | Horticulture, Amravati  |
| 04.30-04.50pm     | Discussion with Guests and Feedback                                 |
| •                 |   |
| 04.50-05.00pm     | Vote of Thanks of Program: Dr. V. R. Marathe                        |







एन.ई.एस. सायन्स कॉलेज, नांदेड, अमरावती गार्डन क्लब, अमरावती व श्री शिवाजी उद्यानविद्या महाविद्यालय, अमरावती.

यांच्या संयुक्त विद्यमाने आयोजित

शेवंती लागवड व संवर्धन कार्यशाळा

सोमवार दिनांक: २२ ऑगस्ट २०२२

वेळ : सकाळी ११:३० वा.

स्थळ : पुरणमलजी लाहोटी सभागृह, सायन्स कॉलेज, नांदेड.

कार्यशाळा नोंदणी शुल्क रू.२०० मध्ये मिळणार.

- \* खतयुक्त मातीसह एक कुंडी
- **\* शेवंतीचे रोपटे**
- \* कार्यशाळेदरम्यान चहा-बिस्कीट

### कार्यशाळेसाठी तज्ञ मार्गदर्शक









डॉ.सचिता खोडके

\* सह-संयोजक \*

के श्री.अनिल भोंडे

डॉ.शशांक देशमुख

सौ.शितल चितोडे

\* संयोजक \*

डॉ.व्ही.आर.मराठे सहयोगी प्राध्यापक डॉ.डी.एम.जाधव सहयोगी प्राध्यापक डॉ.आर.व्ही.सांगवीकर सहाय्यक प्राध्यापक

डॉ.ट्ही.बी.चट्हाण सहाय्यक प्राध्यापक \* सह-समन्वयक \* डॉ.बी.डी.गवांडे प्राध्यापक व विभाग प्रमुख \* समन्वयक \* डॉ.डी.यु.गवई प्राचार्य

आयोजक : वनस्पतीशास्त्र, सुक्ष्मजिवशास्त्र व जैवतंत्रज्ञान विभाग, एन.ई.एस.सायन्स कॉलेज, नांदेड. नोंदणी साठी संपर्क : डॉ.विशाल मराठे । मो. ७५८८५६५३९५, डॉ.डी.एम.जाधव । मो. ९४२३४१३३५०

## One Day Workshop on "Shevanti Cultivation and Conservation"

### Brief report:

One day workshop on "Shevanti Cultivation and Conservation" was organized on 22<sup>nd</sup> August, 2022 at N. E. S. Science college, Nanded in collaboration with Amravati Garden Club, Amravati and Shri Shivaji Horticulture College, Amravati as a part of MoU signed.

Chrysanthemum is commonly known as Shevanti in Marathi language. It is the most cultivated garden plant after Rose. The main aim of this workshop was to create awareness about Chrysanthemum cultivation in the Nanded region. It also focuses on the types and varieties of various chrysanthemum.

Inaugural Function of the Workshop was started at 11.30 am. Program started with the floral tribute to Poojya Swami Ramanand Teerth. It was followed by the floral welcome of Guests. In the introductory speech Dr. Vishal Marathe, Organizing Secretary has briefly given idea about the concept of organization of program. He was focused on the importance of Shevanti cultivation and to create awareness among local peoples of Nanded region in gardening, Dr. D. U. Gawai, Principal, N. E. S. Science college, Nanded, in his speech he has given introduction of college and the facilities provided by the college for the students. He has also focused on how this workshop will be benefited for the students. The workshop was inaugurated by Dr. Shashank Deshmukh, Principal, Shri Shivaji Horticulture College, Amravati In his speech, he has focused on importance and future of Shevanti cultivation. He has also talk on the work of Amravati Garden Club for the awareness in skillful gardening. He has motivated the students and gardener for the cultivation of Shevanti in their gardens and farms. This inaugural function was presided by CA Dr. Pravin Patil, Vice President, Nanded Education Society, Nanded. In his presidential address he has congratulate to the organizer for the organization of such workshop for the first time in Nanded region. Vote of Thanks of the Inaugural function was given by Dr. R. V. Sangvikar and Anchoring of the Program was doe by Dr. D. M. Jadhav.

First session of the workshop was started with the first lecture on "Shevanti Cultivation and Conservation" by Dr. Suchita khodke, Assistant Professor, Vinayak Vidhyan Mahavidyalaya, Nandgaon (Kh.) Dist. Amravati. She has given very nice and informative lecture on the various basic aspects regarding how to cultivate Shevanti, its types and how to conserve the germplasm etc.

Second lecture was organized on the topic "Shevanti Cultivation: Boon for Farmers" and it was given by Mrs. Shital Chitode,, Assistant Professor, Shri. Shivaji College of horticulture, Amravati. It was was much beneficial for the farmers and the students who wants to cultivate Shevanti at commercial level.

Second session was started after the lunch. This session was totally devoted to Practical based study. Hands on training on Shevanti cultivation was given by Mr. Anil Bhonde, Shevanti Trophy Winner, Amravati. In practical session actual cultivation of Chrysanthemum has been demonstrated. He has given all the basic details of the Shevanti cultivation with actual Practical sessions like Pot mixture, how to cultivate Shevanti, cutting, pruning, sticking and transfer of saplings etc.

Total 42 participants were present for the workshop, it was much more beneficial for the participants which includes students, teachers, garden lovers and farmers.

In last session all the queries were discussed with guests and they were satisfying all the doubts raised by participants. Participants has given very nice and positive feedback for the organization of workshop. The workshop was end with the vote of thanks by Dr. V. R. Marathe.

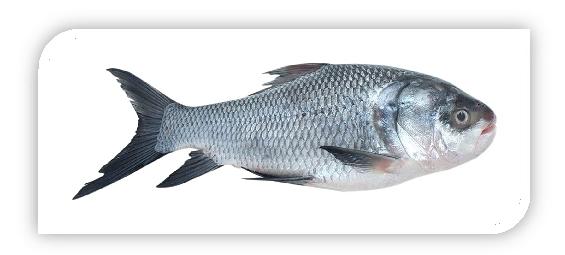






PRINCIPAL Schace College, Named

# A Report On One Day Workshop On "FISH RECIPES & FISH EXHIBITION"2022



## **ORGANIZED BY:**

Department of Fishery Science,

N.E.S. Science College, Nanded.

### One Day Workshop On

## "FISH RECIPES & FISH EXHIBITION"

Department of Fishery Science had arranged a very Innovative Workshop on "Fish Recipes and Fish Exhibition" on 1<sup>st</sup>December 2022. In the Inauguration function of Workshop, the Head Department of Fishery Science Welcomed & felicitated to the Chief guests Dr. VenkateshKabde, President N.E.S. Nanded, Shri. NaunilhalsinghJahagirdar, Principal Dr. D.U. Gawai.



(Inaugural Function of "Fish Recipes& Fish Exhibition" Workshop)

In workshop students learned the selection and cookingof fish. This workshop was hands on and students enthusiastically involved to prepare different recipes. Organizing Secretary of workshop **Dr. K.S. Shillewar** delivered introductory speech & he explained the purpose of workshop. The HOD of Fishery Science **Dr. K. S. Shillewar** and Experts (Chef) demonstrated the various types of fish recipes, taught different cutting techniques of fish. They also told the important ingredient of fishes and benefits to treat different diseases, to improve our health. Further they explained how to choose different types of fishes, fish marketing, carving a fillet out of the whole fish and Preparation.



(Organizing Secretary of workshop Dr. K.S. Shillewar delivered introductory speech)

Students prepared and cooked accordingly the delicious fish dishes. During the workshop students enjoyed the taste of dishes that explore the students themselves. They also invited the staff members to taste the fish dishes.



(Fish recipes prepared By Students)



(Fish recipes prepared By Students)

Staff members of college tasted the fish curry, Fish fry fish dishes, along with chapatti, lemon, onion and salad. Fish cooking workshop was throughout the day and near about 72 students of B.Sc. II and III year of Science College and 35 Students from Gramin Polytechnic College, Nanded learned the skill of fish recipe.





(Explain the Fish Recipes by Students)

Department of Fishery Science, Science College, Nanded also organized Fish Exhibition on the occasion of 'World Fishery Day'.





(Chief guests Dr. VenkateshKabde, Observing fish Exhibition)

Students collected 22 Fishes from Different places of Nanded for fish exhibition.



## Report On **One Day Seminar**



On

"Wealth Awareness Programme"

Date: 28/01/2023 and 31/01/2023 Time: 09:30 am

**Venue: Zoom Platform** 

### **Resource Person:**

Mr. Manish Arora

(Licentiate from Insurance Institute of India, **AMFI** Certification)

Organized by Internal Quality Assurance Cell, N.E.S. SCIENCE COLLEGE, NANDED (Re-accredited by NAAC with 'A' grade (CGPA 3.38), CPE Status) P.O.Box No. 62, Sneh Nagar, Nanded -431605.

web: www.sciencecollegenanded.org

## **Patrons**

### Hon. Dr. Venkatesh Kabde

President, Nanded Education Society, Nanded.

### Hon. CA. Dr. Pravin Patil

Vice-President, Nanded Education Society, Nanded.

### Hon. Sow. Shymal Patki

Secretary, Nanded Education Society, Nanded.

### Hon. Shri. Prafulkumar Agrawal

Joint-Secretary, Nanded Education Society, Nanded.

## **Organizing Committee**

Convener

Dr. D.U. Gawai

Principal

Vice- Principal

Dr. L. P. Shinde

Vice- Principal

Dr. A. R. Shukla

Jr. Vice- Principal

Shri. E. M. Khillare

**Organizing Secretary** 

Dr. Mrs. Vibhati Kulkarni

IQAC, Coordinator

### Wealth Awareness Programme powered by SEBI, AMFI, UTI

Date of Training: 28/01/2023, 11:30 am India

Mode of Training: Online on Zoom

Free Registration: You can register with QR code in flyer using Google lens Link of Registration-:

https://us02web.zoom.us/meeting/register/tZYtcOmgrTMjEte9JQgmNfFA5qPI6t8NGYis

After registering, you will receive a direct link on your email containing information about joining the meeting.

### Aim of the Training Programme:

- · To solve the problem of inflation in economically challenging times.
- To manage wealth with security and more profit.

For more Program Details Please Click Here: - http://www.advisorsorg.com

Programme initiative by Dr. D. U. Gawai, Principal, Science College, Nanded

Programme Co-ordinator- Dr. Mrs. V. V. Kulkarni

E-Certificates will be offered by BSE (Bombay Stock Exchange)





FINANCIAL EDUCATIONAL AND AWARENESS
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### WEALTH AWARENESS PROGRAM

"LEARN POWERFUL PRINCIPLES TO ACHIEVE YOUR FINANCIAL GOALS"



REGISTER NOW

### Conducting For:



N.E.S SCIENCE COLLEGE ( NANDED )



### Wealth Awareness Programme powered by SEBI, AMFI, UTI

Date of Training: 31/01/2023, 11:30 am India Mode of Training: Online on Zoom

Free Registration: You can register with QR code in flyer using Google lens Link of Registration-:

https://us02web.zoom.us/meeting/register/tZ0rcOGggT4iHNYag93VvfEJtVClxLNEWrDV

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