

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course
in
Herbal Technology

Department of Botany



PROGRAMME OUTCOME:

Certificate Course on Herbal Technology

The Certificate Course on Herbal Technology was successfully carried out in Department of Botany at Sevadal Mahila Mahavidyalaya Nagpur- 2023-2024 with a batch of 40 students of B.Sc. Final Year (Sem V and VI) out of which 27 students successfully completed the course.

This subject gave students the knowledge of basic understanding of herbal industry, the quality of raw material used, guidelines for quality of herbal drugs, herbal cosmetics, natural sweeteners, nutraceuticals etc.

In the course, teaching methodology used was Classroom teaching, Seminars, Practicals and Proposals. Guest lectures and workshops – were arranged from time to time. Guest lectures were arranged by expertise in subject which enabled the students to gain extra knowledge in respective course.

Workshops were arranged from time to time for students-

- ➤ The main purpose of the workshop was to understand the complexity of herbal products and to find out the appropriate and scientific solution for the same.
- ➤ The workshop covered practical aspects of herbal products which include preparation of samples, selection of method of analysis, application of proper method of analysis.

After completing this course student were able to-

- CO-1. Develop their understanding on plants and its parts used in Herbal Technology
- CO-2. Define and describe the principle of cultivation of herbal products.
- CO-3. List the major herbs, their botanical name and chemical constituents.
- CO-4. Develop the skills for cultivation of plants and their value added processing / storage / quality control.

AIMS & OBJECTIVES:

- To know about the various technologies used in herbal preparations.
- To teach the fundamental of various systems of herbal medicines,
 understand raw material as source of herbal drugs from cultivation to
 herbal drug product
- Know the herbal cosmetics, natural sweeteners and nutraceuticals.
- List of herbal plants used for treatment of various types of diseases.
- Besides this students gained knowledge of increase in demand of natural products in international market.
- This subject gave the students the knowledge of basic understanding of herbal drug.





SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Date 28-09-2023

NOTICE

All the members of the department of botany are hereby informed that the meeting regarding the certificate course in '*Herbal Technology*' has been scheduled on 3rd Oct, 2023 at 11.30 am at the Hon'ble Principal's chamber.

Hon'ble Principal Sir will chair the meeting in presence of Asst. Prof. Dr. Ashish P. Lambat, NAAC Coordinator.

Agenda of the meeting:

- 1) To commence the Certificate Course in 'Herbal Technology'.
- 2) To frame the syllabus of the course.
- 3) Any other matter with the permission of the chair.

Asst. Prof. Dr. Mrs. Renu Jaiswal Course Coordinator

Herbal Technology

Plaiswa)

Copy to:

Asst. Prof. Dr. Ashish P. Lambat, NAAC Coordinator

WAGPUR OF WAGPUR

Off. Prince

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com
Website: www.sevadalmahilamahavidyalaya.ac.in

Minutes of the Meeting dated 03.10.2023 Certificate course in 'Herbal Technology'

The meeting regarding the commencement of Certificate Course in '*Herbal Technology*' was held on 3rd Oct, 2023 at 11.30 am at the Hon'ble Principal's chamber. Hon'ble Principal Sir presided over the meeting.

Agenda of the meeting:

- 1) To commence the Certificate Course in 'Herbal Technology'.
- 2) To frame the syllabus of the course.
- 3) Any other matter with the permission of the chair.

Following Members were present.

| 1) Prof. Pravin Charde, Principal | Chairman |
|--------------------------------------|-------------------------|
| 2) Asst. Prof. Dr. Ashish P. Lambat | IQAC Coordinator |
| 3) Prof. and Head Dr. V.S. Dongre | Member |
| 4) Asst. Prof. Dr. Mrs. Renu Jaiswal | Course Coordinator |

The Course Coordinator welcomed the Chairman, Hon'ble Principal and other members and called the meeting in order with the permission of chairperson .The coordinator read out the agenda of the meeting and subsequently discussed the matter.

1) Item No.1: To commence the Certificate Course in 'Herbal Technology'.

Resolution: Unanimously it was decided to commence the Certificate Course in 'Herbal Technology' in the session 2023-2024.

2) Item No.2: To frame the syllabus of the course.

Resolution: Hon'ble Principal expressed his views regarding the framing of course syllabus and asked to prepare the syllabus of the Certificate Course in 'Herbal Technology'.

Cont'd...2

Nampli

3) Item No. 3: Any other matter with the permission of the chair.

Resolution: As there was no other matter to discuss, the coordinator summed up the meeting by expressing thanks for everyone's gracious attendance.

Name Signature 1) Prof. Pravin Charde, Principal 2) Asst. Prof. Dr. Ashish P. Lambat 3) Prof. and Head Dr. V.S. Dongre 4) Asst. Prof. Dr. Mrs. Renu Jaiswal

MAGOUR OF MAGOUR

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Date 13-10-2023

NOTICE

All the members of the department of botany are hereby informed that the meeting regarding the commencement of certificate course in 'Herbal Technology' has been scheduled on 18 Oct, 2023 at 11.30 am at the Hon'ble Principal's chamber.

Hon'ble Principal Sir will chair the meeting in presence of Asst. Prof. Dr. Ashish P. Lambat, NAAC Coordinator.

Agenda of the meeting:

- 1) To confirm the minutes of the last meeting.
- 2) To review the progress of framing the syllabus of Herbal Technology.
- 3) Any other matter with the permission of the chair.

Asst. Prof. Dr. Mrs. Renu Jaiswal

Course Coordinator Herbal Technology

Plaineral

Copy to:

Asst. Prof. Dr. Ashish P. Lambat, NAAC Coordinator

NAGPL

Mampk

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy) Sakkardara Square, Umrer Road, Nagpur - 440 024 Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Minutes of the Meeting dated 18.10.2023 Certificate course in 'Herbal Technology'

The meeting regarding the commencement of Certificate Course in 'Herbal Technology' was held on 18 Oct, 2023 at 11.30 am at the Hon'ble Principal's chamber. Hon'ble Principal Sir presided over the meeting.

Agenda of the meeting:

- 1) To confirm the minutes of the last meeting.
- 2) To review the progress of framing the syllabus of Herbal Technology.
- 3) Any other matter with the permission of the chair.

Following Members were present.

| 1) Prof. Pravin Charde, Principal | Chairman |
|--------------------------------------|-------------------------|
| 2) Asst. Prof. Dr. Ashish P. Lambat | IQAC Coordinator |
| 3) Prof. and Head Dr. V.S. Dongre | Member |
| 4) Asst. Prof. Dr. Mrs. Renu Jaiswal | Course Coordinator |

The Course Coordinator welcomed the Chairman, Hon'ble Principal and other members and called the meeting in order with the permission of chairperson. The coordinator read out the agenda of the meeting and subsequently discussed the matter.

1) Item No.1: To confirm the minutes of the last meeting.

Resolution: The minutes of the last meeting held on 03.10.2023 were read by the course coordinator and subsequently the minutes were unanimously approved.

2)Item No.2: To review the progress of framing the syllabus of Herbal Technology.

Cont'd...2

Nample

Resolution: Course coordinator tabled the newly framed syllabus of

certificate course in Herbal Technology in the meeting. After

thorough discussion it was approved unanimously

3) Item No. 3: Any other matter with the permission of the chair.

Resolution: Hon'ble Principal directed the Coordinator to start the

admissions for the students after Diwali Vacations.

As there was no other matter to discuss, the meeting was concluded with vote of thanks by the coordinator of the course.

Name

1) Prof. Pravin Charde, Principal

2) Asst. Prof. Dr. Ashish P. Lambat

3) Prof. and Head Dr. V.S. Dongre

4) Asst. Prof. Dr. Mrs. Renu Jaiswal

Signature



Namale

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Date 25-10-2023

NOTICE

All the students are hereby informed that the certificate course in 'Herbal Technology' run by the department of botany is designed to help students:-

- To know about the various technologies used in herbal preparations.
- To teach the fundamental of various systems of herbal medicines, understand raw material as source of herbal drugs from cultivation to herbal drug product

Students interested to get admitted to the above certificate course should contact following teachers for admission before 30th November, 2023.

- 1) Prof. and Head Dr. V.S. Dongre
- 2) Asst. Prof. Dr. Mrs. Renu Jaiswal

वज्यर.

(**Prof. Pravin Charde**)
Principal
vadal Mahila Mahavidyalay

Sevadal Mahila Mahavidyalaya, Nagpur

THACPURATION OF THE PARTY OF TH

Mamak

SEVADAL MAHILA MAHVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course in Herbal Technology

List of Students for Certificate Course B.Sc. Final Yr. (2023-2024)

| Sr. No. | Name | Sr. No. | Name |
|------------|--------------------|------------|----------------------|
| 1) | Anamika P Chate | 15) | Aishwarya S Gajbhiye |
| 2) | Chetana Jangade | 16) | Anisha V Mendhe |
| 3) | Mahek Sheikh | 17) | Damini Bhure |
| 4) | Siddhi Hulke | 18) | Karishma Dhurve |
| 5) | Sushma Urkude | 19) | Khushi Nagpure |
| 6) | Varsha Tonpe | 20) | Rupali S Nanwate |
| 7) | Poonam N Thakare | 21) | Shaieleja A Taratkar |
| 8) | Prachi Waghmare | 22) | Shravani Kambdi |
| 9) | Pratiksha Waghmare | 23) | Vishakha Bajanghate |
| 10) | Ritu Ingole | 24) | Vibhavari V Padhye |
| 11) | Shalini Sharma | 25) | Saniya Patel |
| 12) | Vaishnavi Ingalkar | 26) | Sabhiha Quazi |
| 13) | Aasma S. Shakil | 27) | Sejal Shinde |
| 14) | Priya Baghel | 28) | |

(Dr. Mrs. Renu Jaiswal) Course Coordinator

Namale

Off. Principal Sevadal Mahila Mahavidyalaya Nagpur.



(Prof. Pravin Charde)
Principal
Sevadal Mahila Mahavidyalaya
Nagpur

NAAC RE-ACCREDITED WITH 'A' GRADE SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course in Herbal Technology Syllabus

Unit-I

- Herbal Technology -History and importance
- Basic concepts Drugs, Cosmetics, Natural dyes, Difference between Organized and Unorganized drugs
- List of Herbal plants and their uses.

Unit- II -Herbs as raw material

- Herbs as raw materials-Definition of herb, herbal medicine, herbal medicinal product, herbal drug preparation Source of Herbs Selection, identification and authentication of herbal materials processing of herbal raw material.
- **Methods**: Cultivation, Harvesting, Processing, Storage and Utilization of Withania somnifera, Aloe vera, Ocimum sanctum etc.
- Study of Dye yielding plants: Lawsonia alba(Heena), Rivinia humulis, Indigofera tinctoria.

Unit III - Herbal Cosmetics

- Herbal Cosmetics-Sources and description of raw materials of herbal origin used via, fixed oils, waxes, gums colours, perfumes, protective agents, bleaching agents, antioxidants in products such as skin care, hair care and oral hygiene products.
- Herbs used in cosmetics-Cocus nucifera (Coconut oil), Curcuma longa (Turmeric), etc.....
 - Study of Traditional and modern extraction techniques

Off. Principal
Sevadal Mahila Mahavidyalaya
Nagpur.

Cont'd...2

Unit IV- General Introduction to Herbal Industry

- **Herbal drugs industry:** Present scope and future prospects, brief account of plant based industries and institutions involved in work on medicinal and aromatic plants in India.
- Study of following herbs as health food: Alfa alfa, Chicory, Ginger, Fenugreek, Garlic, Honey, Amla, Gin-seng-Ashwagandha, Spirulina antibiotic properties etc.

List of Practical

- Extraction and preparation of *Aloe vera* juice from mature leaves of plant.
- To study method of preparations of Rose water.
- To study method of preparations of oil from *Hibiscus* flower.
- Preparation of natural dyes from dye yielding plants: Lawsonia alba(Heena), Rivinia humulis, Indigofera tinctoria etc ...
- Preparation of Herbarium sheets in a form of Digital Herbarium of Various Herbal /Medicinal plants and their uses
- Field Visit to Herbal industry's or any other industries related to Herbal technology

(Dr. Mrs. Renu Jaiswal) Course Coordinator

Namel.



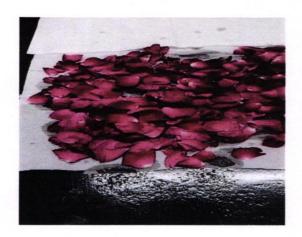
SEVADAL SHIKSHAN SANSTHA'S

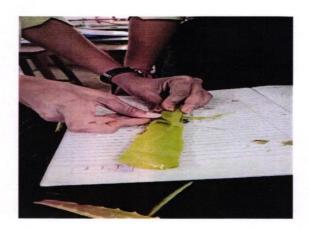
NAME RE-ACCREDITED WITH A' GRADE SEVADAL MAHILA MAHAVIDYALAYA & RESEARCH ACADEMY

Certificate Cowes in Herbal Technology

| | Sakkardara Square, Umrer Ro | _ | | _ | _ | | | _ | A | tter | ıda | nce | e fo | r th | 10 | | | | M | ont | h | of? | (4.1 | 14. | 10/1 | 102. | rech 3-2 | 2 |
|-------------|---|-------|----------|-----|-------|---------|------|------|------|--------|-------|-------|-------|------|-------|-------|------|-------|-----|------|-----|--------|------|---------|------|----------|-------------|---|
| Roll No. | NAME | 14)24 | 101/2.26 | 110 | 11/24 | 11126 | 124 | 1136 | 1115 | 3/1/26 | 1.126 | 11/26 | 11/24 | 2/2 | 10/01 | 12/24 | | 10/26 | 12 | | | 0 5/34 | 200 | 100 100 | 03 | 25/201 f | 2:100 | - |
| 1) | Anamika. p. chale | n | | 3/ | Т | | T | 10 | | | | | | | 7 | Ox. | 1 | 202 | 2/ | | | - | 18/ | _ | + | 27 | 2 | - |
| 2) | Chetana Jangade | P | P | | | | | PA | | | | | | PI | 11 | (4) | - | -11 | + | 1, 1 | - | | P | PA | P | P | 0 | |
| 3) | Mahek. Sheikh | 4 | 0 | 0 | | | - | P | | | - | | | 1 | 19. | P | - | 1 | 1 | P | | P | Т | | A | 10 | P | - |
| 4) | Siddh: Hulke | 0 | * | 0 | 1 | + | 7 7 | 1 | - | P | | 17 | | 25 | | | - | - | 1 | P | r | + | T | # 10 | | A | 0 | |
| 5) | Sushma. Urkuok | 0 | n | P | - | 11 | 13 | | | 1 | 06 | 1 | 11 | 176 | A | 7 | | PP | A | A | 1 | | P | P | | P | 11.1 | |
| 6) | Vallsha. Torke | P | P | 1 | | 1 | p | | | P | | | | | | | _ | - | 1 | - | | | - | P | - | A | 1 | |
| 7) | Poonan. NI. Thatare | p | P | P | , 1 | - 11 | 1 11 | 7 A | | | | | | | | | - | - | ++- | P | dam | | | + | PP | P | | |
| 8) | De uchi: Waghmare | P | 0 | P | 0 | - 11 | - 17 | 20 | 1 | 17 1 | 11 | 1.0 | | 1 | _ | - | PI | -17 | 1 | A | 1 | p | P | PV | PV | p | 0 | |
| 9) | Platiksho. Waghmare | é | è | A | A | 2 | 2 | 00 | P | P | PP | 1 | A | P | 2 | p | PI | P | 1 | DA | A | 2 | A | PA | 1-19 | P | O | |
| (0) | Pite. Ingole | j | P | A | P | Jun dan | 7 | 0 1 | 1 | P | PA | E | | | | | | | 1 | 1 | P | P | P | A | rr | 1 | p | - |
| 1) | Shalini Sharma | P | r | P | | A | | P | 1 | P | a. | 4 | | | | 10 | | | P | P | P | # | P | A | 1 | PA | P | 1 |
| 2) | Vaishnami Ingal kar | P | P | A | A | | 71 | PP | 0 | | A | A | 10 | ġ | 7 | P | P | 2 | -1* | P | 7 | 7*** | P | P | 4 | PP | 1 | + |
| 3) | Asema. S. Shakil | P | P | A | A | PF |) | | | A | P | 17 | 1, | 1.1 | 4 | 4 | 11 | P | | PA | 4 | P | P | 10 | 1 | 2 | A | ٦ |
| 4) | Parya. Baghel | P | P | A | P | 7 | P | PP | TV | 0 | P | 4 | 11 | P | | PI | V | 1 | p | | 11 | 1 | A. | 1 | P | 71 | P | + |
| 5) | Arshararya . S. Grajbhiye | P | P | P | P | 2 | T | PP | P | P | , | | | | | p | | | | 91 | 10 | | 11 | P | P | 1 | 7 7 | 2 |
| 6) | Anisha. V. Mondhe | P | P | 1 | P | P | P | PA | T | | P | P | 4 | P | P | PF | 1 | P | | P | | PA | P | P | 1 | 7 | | 1 |
| 7) | Damini Bhute | 0 | P | 0 | 9 | Ц | 24 | P | P | P | P | 1 | 7 | 1 | 1 | P | 16 | 7 | PI | 2 | 9 | A | 1 | T | P | 7 | 1 | 2 |
|) | Khushi: Magbure | P | 9 | 2 | 7/ | 4 | 2 | AP | - | P | 3 | P | | T | 11 | AP | 8 S. | P | | 0 | 4 | P | | - | 1 | 1 | | 1 |
| 1 | Karishma. Thurs | P | 9 | P | P | 9 | 2 0 | + A | 4 | 11 | 1 | P | P | P | +- | P | P | P | 1 | M | 1 | 1 | PP | | + | - | P | 1 |
| | Rupali Nonwate | P | 2 | P | 2 | 2 | | 90 | 10 | 1 | P | P | 1 | A | | P | 10 | 1 | 1 | H | + | P | PP | 1 | P | 2 | f | 9 |
| 1 | Shajeleja. A. Taratkar | P | P | 2 | 2 | P | Ш | P | 1 | P | 9 | 1 | 210 | - | P | P | 10 | 9 | 0 | | P | n | | 2 | P | Y | P | † |
| | shyovani. Kambi | 10 | 0 | P |) | 2 | A | 91 | P | P | | | AF | | 1 | P | + | 1 | Ľ | A | 7 | P | | - | + | + | - | 1 |
| | Vishakha. Bajanghat | P | p | 0 | 2 | 0 | 26 | 26 | P | - | | | 9 | | +# | | 466 | L | A | 1 | 1 | P | | | 3/6 | - | 1 | t |
| | Nibharari v. Podhye | P | P | 0 | ? | P | 7 | 1-1 | 2 | P | P | 0 | 01 | PP | P | 1 | 7 | D | 1 | P | 1 | A | 1 | 21 | 1 | A | A | 1 |
| | Carry hadel | 0 | 0 | 10 | P | P | P | A | 91 | 1 | ľ | 9 | P | PA | 4 | 2 | 2 | P | P | 2 | P | P | A | P | P | Af | P | + |
| + | Soniya patel. Sabhiha Quagi Sejal Shindle | 7 | 1 | P | 91 | 2 | A | PS | 20 | P | 7 | P | P | A | A | P | 1 | L | P | 1 | P | | A | | 7 | PE | P | |
| 4 | Jab 1119 9 991 | P | 9 | 2 | 1 | P | 0 | A | 6 | P | P | A | A | 01 | 2 | P | P | _ | P | A | A | P | P | P | P | A | P | , |
| 1 | Coid shinole | 1 | + | + | + | # | + | + | + | + | 1 | | 1 | 110 | 1 | | | | | | | | | | | | 1 | 1 |

Nample









Preparation of Rose water, Aloe Vera gel and Hibiseus oil by students

ndunas

Off. Principal Sevadal Mahila Mahavidyalaya Nagpur. Planeo

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Date 18-03-2024

NOTICE

All the students of certificate course in 'Herbal Technology' run by the department of botany are hereby informed that the internal written examination will be held on dt. 08.04.2024 at 10:30AM in the College Conference Hall (Room No.210).

Students are directed to remain present for the same.

(Dr. Mrs. Renu Jaiswal)

Course Coordinator

(Prof. Pravin Charde)

Principal
Sevadal Mahila Mahavidyalaya
Nagpur

Manu H

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course in Herbal Technology

(Botany)

Internal Examination 2023-2024

Time: Two Hours]

[Maximum Marks: 40

N.B:- (1) All questions are compulsory and carry equal marks.

(2) Draw well labelled diagrams and examples wherever necessary.

Write on: (Any Four)

(4x10)

- a) Herbal Technology History and importance
- b) Difference between Organized and Unorganized drugs
- c) List of any 10 Herbal plants and their uses.
- d) Methods: Cultivation, Harvesting, Processing, Storage and Utilization of Withania somnifera
- e) Dye yielding plants: Lawsonia alba (Heena),
- f) Herbal Cosmetics- used in skin care and hair care.
- g) Herbs used in cosmetics-Cocus nucifera (Coconut oil)
- h) Herbal drugs industry: Present scope and future prospects plant based industries
- i) Any four herbs used as health food

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Date 22-04-2024

NOTICE

All the members of the department of botany are hereby informed that the meeting regarding the certificate course in '*Herbal Technology*' has been scheduled on 24th April, 2024 at 11.30 am at the Hon'ble Principal's chamber.

Hon'ble Principal Sir will chair the meeting in presence of Asst. Prof. Dr. Ashish P. Lambat, NAAC Coordinator.

Agenda of the meeting:

- 1) To confirm the minutes of the last meeting.
- 2) To review the progress of the Certificate Course in "Herbal Technology".
- 3) Any other matter with the permission of the chair.

Asst. Prof. Dr. Mrs. Renu Jaiswal

Plainua

Course Coordinator Herbal Technology

Copy to:

Asst. Prof. Dr. Ashish P. Lambat, NAAC Coordinator

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Minutes of the Meeting dated 24th April, 2024 Certificate course in 'Herbal Technology'

The meeting regarding the Certificate course in '*Herbal Technology*' was held on 24th April, 2024 at 11.30 am at the Hon'ble Principal's chamber. Hon'ble Principal Sir presided over the meeting.

Agenda of the meeting:

- 1) To confirm the minutes of the last meeting.
- 2) To review the progress of the Certificate Course in "Herbal Technology".
- 3) Any other matter with the permission of the chair.

Following Members were present.

1) Prof. Pravin Charde, Principal Chairman
2) Asst. Prof. Dr. Ashish P. Lambat IQAC Coordinator
3) Prof. and Head Dr. V.S. Dongre Member
4) Asst. Prof. Dr. Mrs. Renu Jaiswal Course Coordinator

The Course Coordinator welcomed the Chairman, Hon'ble Principal and other members and called the meeting in order with the permission of chairperson .The coordinator read out the agenda of the meeting and subsequently discussed the matter.

1) Item No.1: To confirm the minutes of the last meeting.

Resolution: The minutes of the last meeting held on 18.10.2023 were read by the course coordinator and subsequently the minutes were unanimously approved.

2)Item No.2: To review the progress of Certificate Course in "Herbal Technology"

Cont'd...2

Resolution: Course coordinator presented the exam result of the Certificate Course in "Herbal Technology". It was approved unanimously

3) Item No. 3: Any other matter with the permission of the chair.

Resolution: Hon'ble Principal Sir instructed to distribute certificates to the students on the accomplishment of the certificate course.

As there was no other matter to discuss, the meeting was concluded with vote of thanks by the coordinator of the course.

| Name | <u>Signature</u> |
|--------------------------------------|------------------|
| 1) Prof. Pravin Charde, Principal | कार- |
| 2) Asst. Prof. Dr. Ashish P. Lambat | |
| 3) Prof. and Head Dr. V.S. Dongre | kought- |
| 4) Asst. Prof. Dr. Mrs. Renu Jaiswal | Plaineal |

WACOUR OF THE WATER

Off. Principal Sevadal Mahila Mahavidyalaya Nagpur.

Nample

SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy) Sakkardara Square, Umrer Road, Nagpur - 440 024 Email: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course in Herbal Technology (Academic Session: 2023-2024)

MARK SHEET

| SR. | NAME OF THE | NAME OF THE MARKS OBTAINED | | | | | | | | |
|-----|----------------------|----------------------------|--------------------------------|----------------|----------------|-----|--|--|--|--|
| NO. | STUDENT | Theory (40) | Internal Assessment (60) | Total (100) | | | | | | |
| 1) | Anamika P Chate | 35 | 54 | 89 | Eighty Nine | A | | | | |
| 2) | Chetana Jangade | 34 | 48 | 82 | Eighty Two | A | | | | |
| 3) | Mahek Sheikh | 34 | 49 | 83 | Eighty Three | A | | | | |
| 4) | Siddhi Hulke | 32 | 50 | 82 | Eighty Two | A | | | | |
| 5) | Sushma Urkude | 33 | 46 | 79 | Seventy Nine | A | | | | |
| 6) | Varsha Tonpe | 30 | 44 | 74 | Seventy Four | A | | | | |
| 7) | Poonam N Thakare | 29 | 50 | 79 | Seventy Nine | A | | | | |
| .8) | Prachi Waghmare | 30 | 46 | 76 | Seventy Six | A | | | | |
| 9) | Pratiksha Waghmare | 29 | 48 | 77 | Seventy Seven | A | | | | |
| 10) | Ritu Ingole | 32 | 42 | 74 | Seventy Four | A | | | | |
| 11) | Shalini Sharma | 31 | 46 | 77 | Seventy Seven | A | | | | |
| 12) | Vaishnavi Ingalkar | 32 | 44 | 76 | Seventy Six | A | | | | |
| 13) | Aasma S. Shakil | 34 | 46 | 80 | Eighty | · A | | | | |
| 14) | Priya Baghel | 36 | 48 | 84 | Eighty Four | A | | | | |
| 15) | Aishwarya S Gajbhiye | 31 | 47 | 78 | Seventy Eight | A | | | | |
| 16) | Anisha V Mendhe | 32 | 49 | 81 | Eighty One | A | | | | |
| 17) | Damini Bhure | - 33 | 50 | 83 | Eighty Three | A | | | | |
| 18) | Karishma Dhurve | 31 | 42 | 73 | Seventy Three | A | | | | |
| 19) | Khushi Nagpure | 32 | 44 | 76 | Seventy Six | A | | | | |
| 20) | Rupali S Nanwate | 34 | 43 | 77 | Seventy Seven | A | | | | |
| 21) | Shaieleja A Taratkar | 32 | 46 | 78 | Seventy Eight | A | | | | |
| 22) | Shravani Kambdi | 34 | 44 | 78 | Seventy Eight | A | | | | |
| 23) | Vishakha Bajanghate | 31 | 42 | 73 | Seventy ThreeA | A | | | | |
| 24) | Vibhavari V Padhye | 34 | 44 | 78 | Seventy Eight | A | | | | |
| 25) | Saniya Patel | 29 | 42 | 71 | Seventy One | A | | | | |
| 26) | Sabhiha Quazi | 32 | 46 | 78 | Seventy Eight | A | | | | |
| 27) | Sejal Shinde | 34 | 48 | 82 | Eighty Two | A | | | | |

(Dr. Mrs. Renu Jaiswal) Course Coordinator

Nauble

1032

(Prof. Pravin Charde) Principal

Sevadal Mahila Mahavidyalaya, Nagpur



SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)
Sakkardara Square, Umrer Road, Nagpur - 440 024
Email: sevamahilama@gmail.com
Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course in Herbal Technology

This certificate is awarded to Ms.___Anamika Chate_____ of Sevadal Mahila Mahavidyalaya, Nagpur for successfully completing three months' certificate course in "Herbal Technology" during the session 20____. She has passed with Grade ____.

(Dr. Mrs. Renu N. Jaiswal) Course Coordinator

(Prof. Pravin Charde), Principal Sevadal Mahila Mahavidyalaya, Nagpur





downas



SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning and Research (Research Academy)

Sakkardara Square, Umrer Road, Nagpur - 440 024 Email : sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Certificate Course in Herbal Technology



Off. Principal
Sevadal Mahila Mahavidyalaya
Nagpur.

This certificate is awarded to Ms.______

of Sevadal Mahila Mahavidyalaya, Nagpur for successfully completing

three months' certificate course in "Herbal Technology" during the

session 20____- 20____. She has passed with Grade _____.

(Dr. Mrs. Renu N. Jaiswal) Course Coordinator (Prof. Pravin Charde)
Principal

Sevadal Mahila Mahavidyalaya, Nagpur