



Sevadal Mahila Mahavidyalaya

Place for Higher Learning & Research (Research Academy)

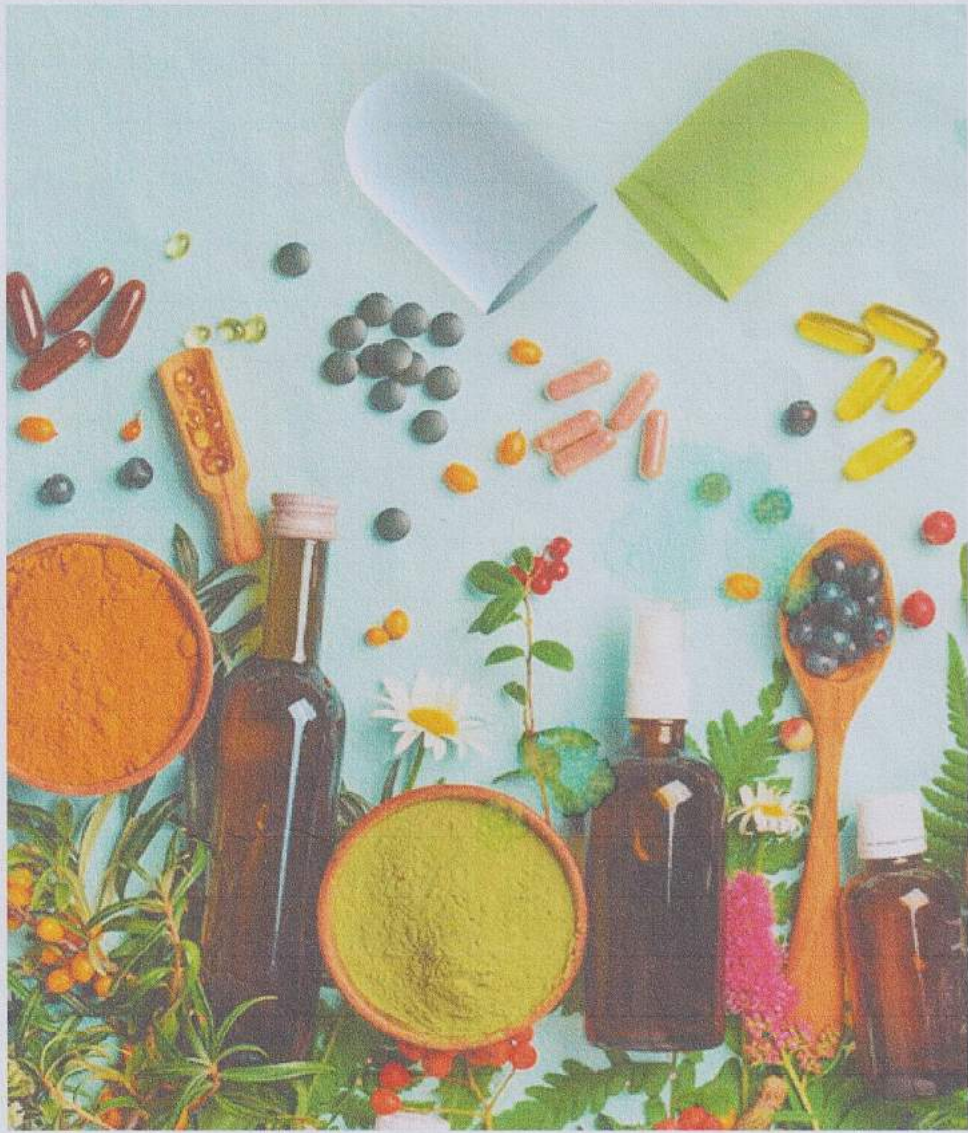
Sakkardara Square, Umrer Road, Nagpur-440024

E-mail: sevamahilamv@gmail.com

Website: www.sevadalmahilamahavidyalaya.ac.in

Proceeding of Certificate course in Nutraceuticals Science

Mrs. Jyoti D. Kamble
Course Co-Ordinator
Department Of Food & Nutrition
Sevadal Mahila Mahavidyalaya, Nagpur
Session: 2021-22



NAAC RE-ACCREDITED WITH 'A' GRADE

Sevadal Mahila Mahavidyalaya

Sakkardara Square, Umrer Road, Nagpur-440024

Date: 12/11/2021

To,
Dr. S. G. Rokde
Coordinator
NAAC Criterion I
Sevadal Mahila Mahavidyalaya,
Nagpur ~~Te~~,

Subject: To start the value added courses for the students.

Sir,


Our institution has decided to undergo re-accreditation for the 4th cycle of NAAC, Bangalore. The most important step in the process of assessment and re-accreditation is the preparation of 'Self-Study Report' by the institution following the guidelines/SOP formulated by NAAC, Bangalore.

In this regard it has been observed that the Criterion I, "Curricular Aspects" has great scope to expand its horizon by starting some new value added courses for the students. To achieve this objective, it would make much wise sense to start some courses in the faculty of Home Science to fulfill the requirement of the students.

Faculty/ Department	Name of the course	Target students	Course coordinator
Food and Nutrition	Food Preservation	B.Sc. 1 st Home Sci.	Mrs. J. D. Kamble
Food and Nutrition	Neutraceuticals Science	B.Sc. 2 nd Home Sci.	Mrs. J. D. Kamble
Food and Nutrition	Nutrition and Dietetics	B.Sc. Final Home Sci.	Dr.(Mrs.) M. M. Johrapurkar

I am optimistic, in the interest of the institution; you will render your co-operation to Dr. S. G. Rokade, Co-ordinator of Criterion-I.




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

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Sevadal Mahila Mahavidyalaya, Nagpur

Place of Higher Learning And Research (Research Academy)

Sakkardara chowk Umred Road Nagpur, 440024.

Date: 08 .01.2022

Notice

All students of food preservation course of Food And Nutrition Department are hereby informed that meeting regarding the Certificate course in Nutraceutical Science has been scheduled on date 10 January 2022 at 11 am at the honourable Principals chamber.

Hon'ble Principal sir will chair the meeting in presence of Dr.P.S. Deshpande, NAAC Co-ordinator.

Agenda of meeting:

1. To commence the Certificate course in Nutraceutical Science
2. To frame the Syllabus of the course.
3. Any other matter with the permission of the chair.

Copy to:

Asst. Professor Dr.. P S. Deshpande
NAAC CORDINATOR

J.D. Kamble
Mrs Jyoti D. Kamble

Course Coordinator
Certificate course in Nutraceutical Science

[Signature]
Principal
Sevadal Mahila Mahavidyalaya
Umred Road, Nagpur-9.



Sevadal Mahila Mahavidyalaya, Nagpur

Place of Higher Learning And Research (Research Academy)

Sakkardara chowk Umred Road Nagpur, 440024.

Minutes of Meeting dated 10 January 2022 Certificate course in 'Nutraceuticals science'

The meeting regarding the certificate course in Nutraceuticals science' was on held on 10 January at 11 am in the hon'ble Principal's chamber. Hon'ble Principal sir presided over the meeting.

Agenda of meeting:

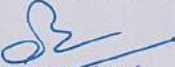
1. To commence the Certificate course in Nutraceuticals science
2. To frame the Syllabus of the course.
3. Any other matter with the permission of the chair.

Following members were present at meeting:

- | | |
|-------------------------|---------------------|
| 1. Prof. Pravin Charde | Chairman |
| 2. Dr. P.A. Chinchkhede | Member |
| 3. Mrs. Jyoti D. Kamble | Course Co-Ordinator |

Mrs. Jyoti D. Kamble, Course coordinator acted as secretary in the meeting. The coordinator welcomed the chairperson, Hon'ble Principal Sir and other members and called the meeting in order with the permission of chairperson. The coordinator read out the agenda of meeting and subsequently discussed the matter.

1. Item no. 1: To commence the Certificate course in Nutraceutical Science
2. Resolution: Unanimously it was decided to commence the Certificate course in Nutraceutical Science from the session 2021-22


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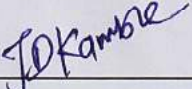


3. Item no. 2: To frame the Syllabus of the course.

Resolution: Hon'ble Principal expressed his views regarding the framing of course syllabus Mrs. Jyoti D. Kamble were asked to prepare syllabus of certificate course in Nutraceutical Science.

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

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

Name	Signature
1. Hon'ble Prof. Pravin Charde	 Principal Sevadal Mahila Mahavidyalaya Umreth Road, Nagpur-9
2. Dr. P. Chinchkhede	
3. Mrs. Jyoti D. Kamble	





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SEVADAL MAHILA MAHAVIDYALAYA, NAGPUR

To,
Mrs. J. D. Kamble
Asst. Professor
Dept. of Food & Nutrition
Sevadale Mahila Mahavidyalaya
Nagpur

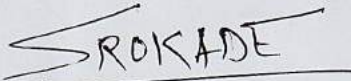
Subject:- Permission to start the new certificate courses of Nutraceuticals Science & Food Preservation, Dept. of Food & Nutrition, faculty of Home Science.

Madam,

Apropos to the subject cited above, I would like to inform you that as per the Principal's office letter dated the 12/11/2021 for starting new certificate courses in your department and your letter dated the 15.12.2021 for seeking a syllabus approval of this course.

I hereby give you an approval for this certificate course syllabus of **Nutraceuticals Science & Food Preservation** and also give you 10,000/- Rs. budget for smoothly running this course.

I am very much optimistic that in the interest of the institution you will conduct this course smoothly and orient the student with new skills and knowledge.



DR S G ROKADE

Convener

NAAC, Criteria 1st
Sevadale Mahila Mahavidyalaya,
Nagpur



Principal

Sevadale Mahila Mahavidyalaya
Umrer Road, Nagpur-9.



Prof. PRAVIN CHARDE

Principal

Sevadale Mahila Mahavidyalaya
Nagpur



21.04/22



Sevadal Mahila Mahavidyalaya, Nagpur

Certificate Course in Nutraceuticals

Students list Session 2021-22

Certificate Course in Nutraceuticals	Class
List of Students:	
2021-2022	BSc II
1.Ms. Shraddha R. Dumbhare	Home
2.Ms. Sakshi D. Bondre	science
3.Ms. Neha Siriya	
4.Ms. Karina Dalal	
5.Ms. Snehal Irpachi	
6.Ms. Karishma Ramtekkar	
7.Ms. Akanksha Ujgaonkar	
8.Ms. Riya Bangale	
9.Ms. Vaibhavi Bhajni	
10.Ms. Ashwini Shende	
11.Ms. Neha SHEIKH	
12.Ms. Ayesha Tabassum	
13.Ms. Anshuka Mohite	BSc II
14.Ms. Aysana Ansari	Science
15.Ms. Mushrat Ansari	
16.Ms. Samiksha Abhare	
17.Ms. Ayushi Bajirao	
18.Ms. Sakshi Barahate	
19.Ms. Pranjali Bhadange	



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20.Ms. Sakshi Tulaskar 21.Ms. Krutika Raut 22.Ms. Tuba Fatema 23.Ms. Meenal Raut 24.Ms. Samiksha Dange 25.Ms. Pranjali V. Bhadange	
26.Ms. Sakshi S. Barahate 27.Ms. Priyanka D Shikare 28.Ms. Akanksha Tekade 29.Ms. Payal Salunke 30.Ms. Pallavi Salunke 31.Ms. Vaishali Waghade 32.Ms. Rushita Tambekar 33. Ms. Khushi Gautre 34.Ms. Dhanshree Dumare 35.Ms. Sanchita Bagade 36.Ms. Shruti Mondhe 37.Ms. Vanshika K Paul 38.Ms. Tanushree D. Mahakalkar 39.Ms. Pratiksha D. Khergade	


Sign of Principal

Rs.10/-



APPLICATION FORM

Sevalal Shikshan Sanstha's

Sevalal Mahila Mahavidyalaya

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Sakkardara Square, Umrer Road, Nagpur-440024 (M.S)

Ph.No.0712-2705037, 2751344; Fax: 0712-2705037

E-mail: sevamahilamv@gmail.com Website: www.sevalalmahilamahavidyalaya.ac.in

To,
The Course Co-ordinator,
Certificate Course in Neutraceuticals,
Sevalal Mahila Mahavidyalaya,
Nagpur

Recent
Passport
Size
Photograph

College Financed
Value Added Certificate Course in 'Neutraceuticals Sciences'
SESSION: 2021-2022

Name of the Candidate in full _____

(IN BLOCK LETTERS)

Father's/Husband Name _____

Mother's Name _____

Date of Birth _____ (In Words) _____

Permanent Address _____

_____ Pin Code _____

Telephone No. _____ Mobile No. _____ E-mail Id _____

Details of the last qualifying examination

1. Name of the examination _____

2. Roll No. _____ 3. Marks obtained _____ out of _____

4. Percentage of Marks _____

5. Name of the last school/college attended _____

6. Name of the Board/University _____

Essential Documents to be attached

B.Sc.-I Marksheet

Copy of Aadhar Card

10th Marksheet (3 Xerox Copies)

Recent Passport Size Photograph

J.D. Kamble

(Mrs. J. D. Kamble)

(Course co-ordinator)



(Signature of Candidate)

(Signature)

(Prof. Pravin Charde)
Principal

Sevalal Mahila Mahavidyalaya, Nagpur

Time table Certificate course in Food Preservation and Nutraceuticals Science

Day	Class	7.30-10.00 am	4:40- 5.30
Monday	B.Sc II		Nutraceuticals Science
Tuesday	B.Sc I		Foodpreservation
Wednesday	B.Sc I		Food Preservation
Thursday	B.Sc I	Food preservation practical	
Friday	B.Sc II	Nutraceuticals Science Practical	
Saturday	B.Sc II		Nutraceuticals Science

Jyoti D. Kamble
Sign of Course Co- Ordinator

(Mrs. Jyoti D. Kamble)


Principal
Sevadal Mahila Mahavidyalaya
Umrer Road, Nagpur-9.



To,
The Principal,
Sevadal Mahila Mahavidyalaya,
Nagpur.

Ref. - letter issued from office dated on
12/11/2021

Subject:- Approval of Syllabus for Certificate
course in i. Food Preservation
ii. Nutraceuticals for B.Sc. Ist
yo. and IInd yo Home-science students.

Through:- Co-ordinator ~~criticism~~ - I Dr. S.G. Rokde

Respected Sir,

As per your office letter
I set my syllabus with scheme of marking
and examination for approval and
necessary action.

Thanking you.

Jyoti D. Kambre

Yours faithfully,
Mrs. Jyoti D. Kambre
Sevadal Mahila Mahavidyalaya
Nagpur.

Date -

Certificate course in Nutraceuticals

Eligibility: B.Sc. Home science-I passed.

Marking Scheme

Theory: -70

Practical:-20

Internal Assessment:-10

Examination : Theory and Practical exams of 3 hours conducted separately.

Workload:

2 Theory / Week

1 Practical/ Week.

Teaching methods:

Guest lecture

Demonstrations

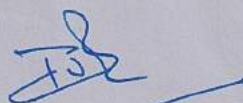
Tutorials

Power point presentations

Field visits

Job Opportunities

Self Employment. Students can apply in Food industry, Food Factory ,Food technology And Dietitian assistant in hospital and Disease cure centers and clinics.etc. Assistant production Manager/ food processing /pharma etc.



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Sevadal Mahila Mahavidyalaya
Umrer Road, Nagpur-9.



**RASHTRASANT TUKDOJI MAHARAJ
NAGPUR UNIVERSITY NAGPUR.**

Syllabus

NUTRACEUTICAL SCIENCE

Session 2021-22

Aims and Objectives :

After studying syllabus students shall be enable to:

- Define functional foods and Nutraceuticals
- Understand the concept of functional foods
- Describe the history of functional foods
- Explain different food sources used in Functional foods Nutraceutical.
- Understand the role of functional foods to cure diseases.



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Unit –I

Introduction to functional foods and nutraceuticals. History and definition of functional foods and nutraceuticals, concept of FOSHU (Foods for Specified Health uses). Classification of functional foods. Bioactive substances from protein foods .Non -Glycerides in edible oils.

Unit -II

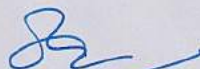
- Probiotics and Prebiotics.
- Definition and characteristics
- Probiotics- dietary sources and their mode of action / Effects
- Prebiotics- dietary sources and their mode of action / Effects

Polyphenols

- Definition and Classification, Bioavailability of Polyphenols , influence of polyphenols, Health benefits of Polyphenols Saponins, Haemagglutinins – An introduction to active biodynamic principles in spices , condiments and Plant Extracts.
- Resveratrol , Kampherol, Quercetin , cinnamaldehyde, crocin, Lutoline.

Unit –III

- **Phytoestrogens**
Dietary sources and Chemical forms
- Physiological effects Capsaicin, Piperine, Gingerol , Eugenol, Rosmarinic Acid , Apigenin, Thymoquinone
- Fenugreek and Diosgenin. Non nutrient effect of specific nutrients – conjugated linoleic acid, Omega-3 fatty acids.
- Proteins and peptides. Vitamins and Minerals.



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Unit –IV

Functional foods and Other dietary factors with antinutritional effects

- Protease inhibitors, Saponins, Amylase Inhibitors. Lectins or Haemagglutinins, Phytates
- Flavonoids, Catechins Isoflavones and Tannins.
- Phytoestrogens, Phytosterols, Glucosinolates.
- Pigments –Carotenoides, Lycopene curcumin
- Organosulphur compounds- Introduction to Antinutritional factors, Phytates.
- Health benefits of other Dietary factors with Antinutritional Effects.

References :

1. Reading Material of Swayam mooc course on Functional foods and Nutraceuticals.
1. Foods facts and Principles –N. Shakuntala mane, M. Shadaksharaswamy third revised edition , New age International publishers ISBN- 978-81-224-2215-3 page no.421 -445
2. N. N. Potter , food science, CBS Publishing.
3. Srilakshmi , Food Science, New age International Publishing New Delhi.
4. Nutrition and Dietetics. Second edition Tata Mac Graw- hill Publishing company New Delhi. ISBN 0-07-047292-0 Pg. No.477-513.


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Practical

- Introduction to practical of nutraceutical and functional foods.
- Preparation of recipes of food sources probiotic foods and prebiotic foods ie.fermented foods Idli , dosa. and dairy fermented product paneer preparation paneer roll, Stuffed paneer paratha.
- Preparation of dessert with honey. preparation of Banana shikran. Carrot halwa.
- Sprouted and Green salad with raddish.
- Preparation of kiwi salad, Khajur burfi
different soyabean recipes- soyaben paratha ,soyabean cutlet,etc.
- Preparation of Sooji daliya. Preparation of fruit juices -Orange juice
Amla juice Banana shake.
- Preparation of fruit salad with grapes and kiwi
- Calculation of nutritive value of prepared foods.


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Nutraceutical Science

Nutraceutical products can be considered non-specific biological therapies used to promote general well-being, control symptoms, and prevent malignant processes.


The term “nutraceutical” combines the two words of “nutrient,” which is a nourishing food component, and “pharmaceutical,” which is a medical drug. The name was coined in 1989 by Stephen De Felice, founder and chairman of the Foundation for Innovation in Medicine, which is an American organization located in Cranford, New Jersey. The philosophy behind nutraceuticals is to focus on prevention, according to the saying by a Greek physician Hippocrates (known as the father of medicine) who said “let food be your medicine”. Their role in human nutrition is one of the most important areas of investigation, with wide-ranging implications for consumers, healthcare providers, regulators, food producers, and distributors.

Potential health benefits

Over the past several years, nutraceuticals have attracted considerable interest due to their potential nutritional, safety, and therapeutic effects. These products could have a role in a plethora of biological processes, including antioxidant defenses, cell proliferation, gene expression, and safeguarding of mitochondrial integrity.

Therefore, nutraceuticals may be used to improve health, prevent chronic diseases, postpone the aging process, and in turn increase life expectancy, or just support the functions and integrity of the body. These products are considered to be healthy sources for the prevention of life-threatening diseases such as diabetes, renal and gastrointestinal disorders, as well as different infections.

A wide range of nutraceuticals has been shown to impose crucial roles in immune status and susceptibility to certain disease states. Nutraceuticals also exhibit disease-modifying indications related to oxidative stress including allergies, Alzheimer's disease, cardiovascular diseases, cancer, eye conditions, Parkinson's diseases, and obesity.


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Brief report:

Department of Food and nutrition run the certificate course in Food Preservation and Nutraceuticals Science for session 2021-22. The syllabus completion and course duration period was 3 months. The evaluation of course was based on Gradation System.

- A- Above 75%
- B- Above 60%
- C- Above 50%

All students enthusiastically participated in course and done theory and practical work regularly. Assignments grades are based on their performance. Students prepare Nutraceutical based foods on their own and learn their importance to cure diseases and diet therapy. In this manner Students completed the Nutraceutical Science course and was able to learn new concept of nutraceutical for health and nutrition and their different types and all essential things of the subject.




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Day - 10/07/2022
Examination and

Assignment Submit

Name of student	Signature
1) Ayesha Tabassum Abdulkadir	<u>Ayesha</u>
2) Sadaf Samsreen Asif ali	<u>Sadaf</u>
3) Muskhut Tahir Ansari	<u>Muskhut</u>
4) Rushita Bhimesao Tambekar	<u>Rushita</u>
5) Samiksha Rambhau Dange	<u>Samiksha</u>
6) Nena Parveen Sheikh Mo. Wasim	<u>Nena</u>
7) Akanksha Vijay Terade	<u>Akanksha</u>
8) Pranjali Vijay Bhadange	<u>Pranjali</u>
9) Samiksha Suresh Abhare	<u>Samiksha</u>
10] Ayushi. Dinesh Bajisar	<u>Ayushi</u>
11) Sakshi Shyam Basahate	<u>Sakshi</u>
12] Shruti Jageshwar Mondhe	<u>Shruti</u>
13] Vanshika Kisan Pal	<u>Vanshika</u>
14] Pratiksha Dattu Khergade	<u>P. Khergade</u>
15] Sanchita Harish Bagde	<u>S. Bagde</u>
16] Krutika Uttamrao Rout	<u>Krutika</u>
17] Dhanashree Dilip Dumar	<u>D. Dumar</u>
18] Vaishali Gendral Waghade	<u>Vaishali</u>
19] Priyanka Kishor Shikare	<u>Priyanka</u>
20] Payal Chintaman Salunke	<u>Payal</u>
213 Pallavi Chintaman Salunke	<u>Pallavi</u>



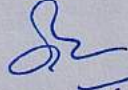

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Sevadal Mahila Mahavidyalaya, Nagpur

Certificate Course in Nutraceuticals

Marksheet

Certificate Course in Nutraceuticals	Grade
List of Students:	
2021-2022	
1.Ms. Shraddha R. Dumbhare	A
2.Ms. Sakshi D. Bondre	A
3.Ms. Neha Siriya	B
4.Ms. Karina Dalal	A
5.Ms. Snehal Irpachi	B
6.Ms. Karishma Ramtekkar	B
7.Ms. Akanksha Ujgaonkar	A
8.Ms. Riya Bangale	B
9.Ms. Vaibhavi Bhajni	B
10.Ms. Ashwini Shende	A
11.Ms. Neha SHEIKH	A
12.Ms. Ayesha Tabassum	A
13.Ms. Anshuka Mohite	A
14.Ms. Aysana Ansari	A
15.Ms. Mushrat Ansari	A
16.Ms. Samiksha Abhare	B
17.Ms. Ayushi Bajirao	A
18.Ms. Sakshi Barahate	A
19.Ms. Pranjali Bhadange	A
20.Ms. Sakshi Tulaskar	A


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21.Ms. Krutika Raut	A
22.Ms. Tuba Fatema	A
23.Ms. Meenal Raut	B
24.Ms. Samiksha Dange	A
25.Ms. Pranjali V. Bhadange	B
26.Ms. Sakshi S. Barahate	A
27.Ms. Priyanka D Shikare	A
28.Ms. Akanksha Tekade	B
29.Ms. Payal Salunke	A
30.Ms. Pallavi Salunke	A
31.Ms. Vaishali Waghade	B
32.Ms. Rushita Tambekar	A
33. Ms. Khushi Gautre	B
34.Ms. Dhanshree Dumare	A
35.Ms. Sanchita Bagade	A
36.Ms. Shruti Mondhe	A
37.Ms. Vanshika K Paul	B
38.Ms. Tanushree D. Mahakalkar	A
39.Ms. Pratiksha D. Khergade	A

Course -Coordinator

Jyoti Kamble

Mrs Jyoti D. Kamble

Certificate course in Nutraceutical Science

[Signature]

Date - 16/7/22

1) In 1989, the Foundation for Innovation in Medicine and De Felice coined the following term

- (a) Nutraceuticals
- (b) Functional foods
- (c) Cosmeceutical
- (d) Dietary supplement

2) Ascorbic acid is an examples of Nutraceutical substance grouped by the following food source


- (a) Plants
- (b) Animals
- (c) Microbial
- (d) Mineral

3) The two potentially nutraceutical terpenes, kahweol and cafestol present in coffee beans

belong to the following class of terpenes

- (a) Diterpenes




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(b) Sesquiterpenes

(c) Monoterpenes

(d) Triterpenes

4) Which is the most abundant catechin accounting for 50-80% present in tea is ?

(a) (-) epigallocatechin gallate (EGCG)

(b) (-) epicatechin gallate (ECG)

(c) (-) epigallocatechin (EGC),

(d) (-) epicatechin (EC)

5) Melatonin is the primary hormone secreted by which gland present in our body ?

(a) pineal gland

(b) adrenal gland

(c) thyroid gland


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(d) pituitary gland

6) The phytochemical as nutraceutical which plays an important role in preventing onset or progression of Age Related Macular Degeneration. (AMD).

(a) Lutein

(b) Lycopene

(c) Docosahexaenoic acid

(d) Eicosapentaenoic acid


7) Which of the following contains maximum lycopene content ?

(a) Tomato paste

(b) Fresh tomatoes

(c) Tomato sauce

(d) Tomato juice


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8) Identify the following chemical structure which is an example of phytochemical as

nutraceutical

(a) Lutein

(b) Zeaxanthin

(c) Astaxanthin

(d) Lycopene

9) The following is an example of water soluble fibre

(a) oats

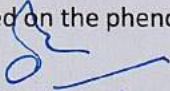
(b) whole grain cereals

(c) whole wheat products

(d) brown rice

10) Which is the modern method of extraction of nutraceuticals based on the phenomenon




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(a) MPO

(b) AGMARK

(c) FSSAI

(d) FPO

13) Which is a certification mark mandatory on all processed fruit products sold in India

(a) FPO

(b) AGMARK

(c) FSSAI

(d) MPO

14) The major metabolite identified as 3-Hydroxyphenylpropionic acid is present in the

following nutraceutical

(a) Grape seed proanthocyanidin extract


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(b) Tea

(c) Oats

(d) Soyabean

15) The following is an example of water insoluble fibre

(a) whole wheat products

(b) dried beans

(c) legumes

(d) lentils

16) Fulvic acid is present in following nutraceutical

(a) shilajit

(b) oats

(c) soyabean


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(d) tea

17) The nutraceutical which is synthesized from amino acids L-cysteine, L-glutamic acid

and glycine

(a) glutathione

(b) melatonin

(c) carnitine

(d) shilajit

18) Astaxanthene comes under which chemical class of nutraceuticals

(a) carotenoids

(b) phenolics and polyphenolics

(c) sulphur compounds

d) quinones



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19) Which is the nutraceutical synthesised from lysine and methionine in the liver and kidney?

- (a) carnitine
- (b) melatonin
- (c) glutathione
- (d) quinones

20) Which nutraceutical is used in the treatment of circulatory disorders like varicose veins,

chilblains and retinal bleeding ?

- (a) rutin
- (b) glucosinates
- (c) tocopherol
- (d) zeaxanthene


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Umrer Road, Nagpur-9.





SEVADAL SHIKSHAN SANSTHA NAGPUR

SEVADAL MAHILA MAHAVIDYALAYA

MAAC RE-ACCREDITED WITH 'A' GRADE

Place for Higher Learning & Research (Research Academy)

Sakkardara Chowk, Umrer Road, Nagpur-440 024 (M.S.)

CERTIFICATE

This is to certify that,

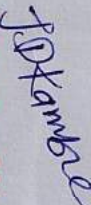
Ms. Neha Sheikh

has successfully completed Course of
"Food Preservation" / "Nutraceutical Science"
in Examination with Grade A for Session 2021 - 2022.


(Dr. S. G. Rokade)

Convener

Sevadal Mahila Mahavidyalaya,
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(Mrs. J. D. Kamble)

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Nagpur


(Prof. Pravin Chaudhary)

Principal

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