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Dr.V.S.KRISHNA GOVT. DEGREE COLLEGE(A)

(NAAC REACCREDITED A- GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)

CENTRE FOR RESEARCH STUDIES

Maddilapalem, VISAKHAPATNAM 530 013, Andhra Pradesh



DEPARTMENT OF MICROBIOLOGY

2022 – 2023

FOOD NUTRITION & HEALTH EDUCATION



DR. CH. LALITHA
Course coordinator

DR. I. VIJAY BABU
Principal / Chair person



Module - 1

Basic concepts of nutrition

Module - 2

Public health and Hygiene

Module - 3

Nutrition and Health Education

Course coordinator:

Teaching faculty:



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CENTRE FOR RESEARCH STUDIES

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PERMISSION LETTER TO START ADD-ON COURSE

From
The Head of the department
Department of Microbiology
Dr.V.S.Krishna Govt. Degree College (A)

To
Principal,
Dr.V.S.Krishna Govt. Degree College (A)

Sir

SUB: Permission to start an Add-on course for 2022-23 and permission to nominate the microbiology faculty to teach classes for the add on course - regarding

Ref: Resolution copy of the department of Microbiology Dated 26-11-2022

As per the resolution of the department of Microbiology , we are very much glad to start add-on course with a title " FOOD, NUTRITION AND HEALTH EDUCATION " for the B.Sc (MBBTC,MBBCC) students. Hence, we are requesting you to give permission to start the Add on course and also permission to teach theory and practical classes for the said add on course.

Thanking you sir,

Course Coordinator

HOD

Department of Microbiology

PRINCIPAL



PHONE: 0891 2553262 visakhapatnam.idcollege@gmail.com FAX: 0891 2558123
Dr. V.S. KRISHNA GOVT. DEGREE COLLEGE (AUTONOMOUS)
(NAAC REACCREDITED "A" GRADE INSTITUTION (U. U. COPA) & DISTRICT IDENTIFIED COLLEGE)
DISTRICT RESOURCE CENTRE & CENTRE FOR RESEARCH STUDIES
Maddilapalem, Visakhapatnam 530 013, Andhra Pradesh



DEPARTMENT OF MICROBIOLOGY

Minutes of Board of Studies - 2022

The Board of Studies of Department of Microbiology met on 27-09-2022 and resolved the following:

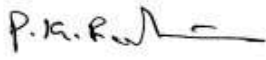

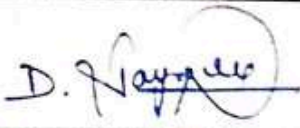
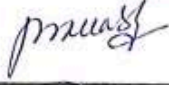

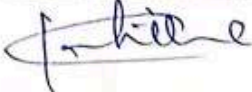
1. The revised Choice Based Credit System (CBCS) curriculum of the parent university was adopted and did necessary modifications up to 40% by implementing National Education Policy – 2020 guidelines.
2. Approve the newly framed syllabus of sem-1 to sem-5/6 by the Board of Studies (BOS) in B.Sc. Microbiology for the 2022-23 admitted batch. The newly framed syllabus is oriented in such a way that it caters the needs of the student and to meet the present-day job employability requirements and to develop sound skill techniques in the fields of Microbiology.
3. To implement the newly framed syllabus to the following programmes
 - i) Microbiology, Biotechnology and Chemistry (2020-21, 2021-22, 2022-23 admitted batches)
 - ii) Microbiology, Biochemistry and Chemistry (2020-21 and 2022-23 admitted batches)
 - iii) Microbiology, Botany, Chemistry (2021-22 admitted batch)
4. There are 5 core courses and 2 Skill Enhancement Courses (SEC) each offered with theory for 4 credits and practical for 1 credit.
5. Core -1 in semester -1, core-2 in semester-2, core-3 in semester-3, core- 4 & 5 in semester-4, SEC-1 & 2 are offered in semester-5/6.
6. At the end of semester-2 the students are engaged in internship-1 in which they are assigned a Community Service Project (CSP) for 4 weeks. 4 credits are offered for 1st internship. At the end of semester-4 the students are engaged in internship-2 in which they are sent for industry training for 8 weeks. 4 credits are offered for 2nd internship. After 4th semester the students must complete SEC-1&2 in semester -5 or 6. As a part of 3rd internship the students must work in industry for a period of 6 months under On Job Training (OJT) in industry.
7. To approve courses 6 & 7 (SEC-1 & 2) for 2020-21 admitted batch & sem-3,4,5/6 for 2021-22 batch.
8. To ratify sem-1 & sem-2 courses for 2021-22 admitted batch.
9. Further it is approved/ratified the model question papers for 75 external marks and 25 internal marks. The internal examination will be conducted for 20 marks in the form of 2 mid semesters. The average marks are taken, and 5 marks fixed for assignments, co-curricular activities, attendance and project works will be added.

10. The questions in the internal assessment will range from the lowest level of the learning to The highest i.e., from the Lower Order Thinking Skills (LOTS) to the Higher Order Thinking Skills (HOTS).

REMEMBERING → UNDERSTANDING → CREATING → APPLYING → EVALUATING → ANALYZING

11. Conduct seminars, workshops, symposia, field visits, quiz programmes and exhibitions to inculcate creative ideology among the students and make the students aware of the recent on goings in the applied fields mentioned earlier.
12. Encourage students to take up independent research projects at UG level by providing infrastructure and knowledge assistance.
13. Conduct of remedial coaching to the slow learners.
14. To implement ICT based innovative teaching methodology using audio visual lessons.
15. It is resolved to run a value added course "Food, Nutrition and Health Education" in the department.
16. To implement guidelines of the academic council.

Approved

Subject Expert 1 From parent university	Prof. P.K.Ratna Kumar, Dept. of Botany, Andhra University, Visakhapatnam	
Subject Expert 2 Other than parent University	Dr K Aruna, Lecturer in Microbiology, SRR & CVR Govt. Degree College, Vijayawada	
Subject Expert 3 Other than parent University	D.Jayashree, Lecturer in Microbiology, ASD Govt. Degree College for women (A), Kakinada	
Members in the department	Dr.K.Prakash Narayana Reddy, Lecturer in Microbiology, Dr VSK GDC(A)	
	D.Rupa Devi, Guest Faculty in Microbiology Dr VSK GDC(A)	
Chairman of BOS	Dr.Ch.Lalitha, HOD, Dept. of Microbiology Dr VSK GDC(A)	

Dr. V.S. Krishna Govt. Degree College (A), Visakhapatnam
DEPARTMENT OF MICROBIOLOGY

ADD ON COURSE IN FOOD, NUTRITION AND HEALTH EDUCATION
(W.E.F. 2016 – 17)

(Theory – 52 hours; Practical – 18 Hours; Activity – 10 Hours = Total 80 Hours)

COURSE OUTCOMES

At the end of the course, the student will be able to

- .Provide nutrition counselling and education to individuals, groups, and communities throughout the lifespan using a variety of communication strategies.
- I. Describe food toxicants, adulteration and food additives and explain prevention strategies of food contamination.
- II. Obtain knowledge about malnutrition, related deficiencies, methods of assessing nutritional status, nutritional policies and National programmes.

Module – I: Nutrition for the community

1. Unit: Basic concepts in nutrition
2. Unit: Meal planning
3. Unit: Food storage, preservation and safety
4. Unit: Nutrition related disorders
5. Unit: Nutrient deficiency control and supplementary feeding programme.

Module – II: Public Health and Hygiene

1. Unit: Health indicators
2. Unit: Environmental sanitation and safety
3. Unit: Dietary management of disease
4. Unit: Foodborne diseases, infections and intoxications
5. Unit: Common infections and infectious diseases

Module III: Nutrition and Health Education

1. Unit: Primary health care
2. Unit: Health programmes
3. Unit: Nutrition and health status of the community
4. Unit: Themes, messages and their communication in nutrition and health education.
5. Unit: Nutrition programmes

PRACTICAL – 18 Hours

1. Finding Nutritive value of food stuffs
2. Methods of cooking
3. Planning Diets – I
4. Planning Diets – II
5. Isolation of bacteria and fungi from contaminated foods
6. Methods of food preservation

**Dr. V. S. KRISHNA GOVT. DEGREE COLLEGE (AUTONOMOUS)
MADDILAPALEM, VISAKHAPATNAM,**

**DEPARTMENT OF MICROBIOLOGY
MODEL QUESTION PAPER FOR VALUE-ADDED-COURSE**

FOOD, NUTRITION AND HEALTH EDUCATION

SECTION – A

Answer the following

3 X 20 M = 60 M

1. A) Discuss in detail about different methods of food storage and preservation
(OR)
1. B) Discuss about nutrition related disorders and their management
2. A) Write about food borne diseases – Food intoxication and Food poisoning.
(OR)
2. B) Write about importance of environmental sanitation to public health
3. A) What is primary health care? Discuss various components of health care.
(OR)
3. B) Describe different health programmes observed in India and abroad.

SECTION – B

Answer any FOUR questions from the following

4 x 5 M = 20 M

4. Meal planning
5. Concept of nutrition
6. Indicators of health
7. Common infectious diseases
8. Health education
9. Nutrition programmes

SECTION – C

Answer the following

1 x 20 M = 20 M

10. Prepare a healthy and balanced food recipe.

FNHE Add On Course for Batch-9
for the academic year 2022-2023

S.No	Name of the Student	FNHE Unique ID
1	D. H. S. Tejaswani ✓	FNHE 2022-23/01
2	E. Revathi ✓	FNHE 2022-23/02
3	M. Gariga Bhavani ✓	FNHE 2022-23/03
4	Y. Lavanamma ✓	FNHE 2022-23/04
5	R. Sree chandh ✓	FNHE 2022-23/05
6	V. Neelakantam ✓	FNHE 2022-23/06
7	M. Vitash ✓	FNHE 2022-23/07
8	N. Mani Kumar ✓	FNHE 2022-23/08
9	Ch. Hemanth ✓	FNHE 2022-23/09
10	L. Kushi ✓	FNHE 2022-23/10
11	M. Durga Prasad ✓	FNHE 2022-23/11
12	S. Pavani ✓	FNHE 2022-23/12
13	R. Venu gopal ✓	FNHE 2022-23/13
14	D. Thansi san ✓	FNHE 2022-23/14
15	T. Demulu ✓	FNHE 2022-23/15
16	B. Sneha priya ✓	FNHE 2022-23/16
17	B. Pavan Kumar ✓	FNHE 2022-23/17
18	P. Kavya poornashanthi ✓	FNHE 2022-23/18
19	R. Suleka ✓	FNHE 2022-23/19
20	B. Tejtha ✓	FNHE 2022-23/20
21	G. Manikanta ✓	FNHE 2022-23/21
22	P. Rakesh ✓	FNHE 2022-23/22
23	D. Lakitha ✓	FNHE 2022-23/23
24	A. Divya ✓	FNHE 2022-23/24
25	M. Uma ✓	FNHE 2022-23/25
26	G. Bharu P. Rangya Prakash ✓	FNHE 2022-23/26
27	A. Kiran P. Shyamala ✓	FNHE 2022-23/27
28	M. Prasad ✓	FNHE 2022-23/28
29	K. Vaishnavi ✓	FNHE 2022-23/29
30	B. Sony Deekshitha ✓	FNHE 2022-23/30

	21/12	23/12	28/12	30/12	31/12	02/01	03/01	04/01	06/01	07/01	07/01	20/01
FNHE 2022-23												
01	x	x	x	x	x	x	x	x	x	a	x	x
02	x	x	x	x	x	x	x	x	a	x	x	x
03	x	x	x	x	x	a	x	x	x	x	x	x
04	x	x	x	x	x	x	a	x	x	x	x	x
05	x	x	x	x	a	x	x	x	x	x	x	x
06	x	x	x	x	x	a	x	x	x	x	a	x
07	x	x	x	x	a	x	x	x	x	x	x	x
08	a	x	x	x	x	x	x	x	x	x	x	x
09	x	x	x	x	x	x	a	x	x	x	a	x
10	x	x	x	x	x	x	x	a	x	x	x	x
11	x	x	x	x	x	x	a	x	x	x	a	x
12	a	a	a	x	x	x	x	x	x	x	x	x
13	x	x	x	x	x	x	x	x	x	x	x	x
14	x	x	x	x	x	x	a	x	x	x	x	x
15	x	x	x	a	x	x	x	x	x	x	x	x
16	x	x	x	x	x	x	x	x	x	x	x	x
17	x	x	x	a	a	x	x	x	x	x	x	a
18	x	x	x	x	x	a	x	x	x	x	x	x
19	x	x	a	x	x	x	x	x	a	x	x	x
20	x	x	x	x	x	x	x	x	x	x	x	a
21	x	x	x	a	x	x	x	x	a	x	x	x
22	x	x	x	x	x	x	x	a	x	x	x	x
23	x	x	x	x	a	x	x	x	x	x	x	a
24	x	x	x	x	x	x	a	x	x	x	x	a
25	x	x	x	x	x	x	a	x	x	x	x	x
26	x	x	x	x	x	x	x	x	x	x	a	x
27	x	x	a	x	x	x	x	x	x	a	x	x
28	a	a	a	x	x	x	x	x	x	x	x	a
29	x	x	x	x	a	x	x	x	x	x	x	x
30	x	x	x	x	x	a	a	x	x	x	x	x

	25/03	27/03	28/03	29/03	31/03	02/04	04/04	15/04	18/04	19/04
FNHE 2022-23/										
01	x	x	x	x	a	x	x	x	x	x
02	x	x	x	x	x	x	x	x	x	x
03	x	x	x	x	x	x	x	x	x	x
04	x	x	x	x	x	x	x	x	x	x
05	x	x	x	x	x	x	x	x	x	x
06	x	x	x	x	a	a	a	x	x	x
07	x	x	x	x	x	x	x	x	a	a
08	a	a	x	x	x	x	x	x	x	x
09	x	x	x	x	a	x	x	x	x	x
10	x	x	x	x	x	x	x	x	x	x
11	x	x	x	x	a	x	x	x	a	x
12	x	x	x	a	x	x	x	x	x	x
13	x	x	x	x	x	x	x	x	x	x
14	x	x	x	x	x	x	x	x	x	x
15	a	x	x	x	x	x	x	x	a	x
16	x	a	x	x	x	x	x	a	x	x
17	x	x	x	x	a	x	x	x	x	a
18	x	x	x	x	x	a	x	x	x	x
19	x	x	x	x	x	x	x	x	x	x
20	x	x	a	x	x	x	a	x	x	x
21	x	x	x	x	x	x	x	x	x	x
22	x	x	x	a	x	x	x	x	x	x
23	x	x	x	x	x	a	x	x	x	x
24	x	x	x	x	x	x	x	x	a	a
25	x	x	a	x	x	x	x	x	a	x
26	x	x	x	x	x	x	x	x	a	x
27	x	x	x	x	x	x	x	x	x	x
28	x	x	x	x	x	x	a	x	x	x
29	x	x	x	x	a	x	x	x	x	x
30	x	x	a	x	x	x	x	x	x	x

	21/04	26/04	29/04	25/04	28/04
FNHE 2022-23					
01	X	X	X	X	X
02	X	X	X	X	X
03	X	X	X	X	X
04	a	a	X	X	X
05	X	X	X	X	X
06	X	X	X	X	X
07	X	X	X	X	X
08	X	X	X	X	X
09	a	X	X	X	X
10	X	X	X	X	X
11	X	X	X	X	X
12	X	X	X	X	X
13	X	X	X	X	X
14	X	X	X	X	X
15	X	X	X	X	X
16	a	X	X	X	X
17	X	a	X	X	X
18	a	a	X	X	X
19	X	a	X	X	X
20	X	X	X	X	X
21	a	a	X	X	X
22	X	X	X	X	X
23	X	X	X	X	X
24	X	X	X	X	X
25	a	X	X	X	X
26	X	X	X	X	X
27	X	X	X	X	X
28	a	a	X	X	X
29	X	X	X	X	X
30	X	X	X	X	X

**DEPARTMENT OF MICROBIOLOGY ADD-ON COURSE-FOOD, NUTRITION AND HEALTH
EDUCATION**

Award List 2022 – 23 batch

FNHE UNIQUE ID NO.	NAME OF THE STUDENT	GRADES	MARKS
FNHE 2022-23/01	D. H. S. TEJASWINI	O	92
FNHE 2022-23/02	E. REVATHI	O	94
FNHE 2022-23/03	M. GANGA BHAVANI	O	90
FNHE 2022-23/04	Y. RAVANAMMA	A	76
FNHE 2022-23/05	R. SREE CHARITH	O	95
FNHE 2022-23/06	V. NEELAKANTAM	A	75
FNHE 2022-23/07	M. VIKASH	A	75
FNHE 2022-23/08	N. MANI KUMAR	O	85
FNHE 2022-23/09	CH. HEMANTH	A	75
FNHE 2022-23/10	L. KHUSHI	A	76
FNHE 2022-23/11	M. DURGA PRASAD	O	89
FNHE 2022-23/12	S. PAVANI	A	76
FNHE 2022-23/13	R. VENU GOPAL	A	75
FNHE 2022-23/14	D. JHANSI RANI	A	76
FNHE 2022-23/15	T. DEMULLU	A	77
FNHE 2022-23/16	B. SHEENA PRIYA	O	96
FNHE 2022-23/17	B. PAVAN KUMAR	A	75
FNHE 2022-23/18	P. KARUNYA PRASHANTHI	A	80
FNHE 2022-23/19	R. SRILEKA	O	97
FNHE 2022-23/20	B. TEJITHA	O	97
FNHE 2022-23/21	G. MANIKANTA	O	85
FNHE 2022-23/22	P. RAKESH	A	75
FNHE 2022-23/23	D. LIKITHA	A	76
FNHE 2022-23/24	A.DIVYA	A	76
FNHE 2022-23/25	M. UMA	A	76
FNHE 2022-23/26	K. RAMYA	A	75
FNHE 2022-23/27	P. SHYAMLA	A	75
FNHE 2022-23/28	M. PRASAD	A	75
FNHE 2022-23/29	K. VAISHNAVI	A	75
FNHE 2022-23/30	B. SONY DEEKSHITHA	O	97



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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss Dhanasani Hema sai tejaswani of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/01 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'O' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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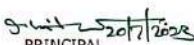
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss E. Revathi of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/02 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'O' grade.


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IQAC Coordinator


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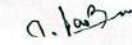


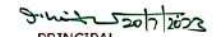
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss M. Ganga bhavani of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/03. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'D' grade.


Course Coordinator
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IQAC Coordinator


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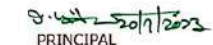
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss Y. Ravanamma of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/04. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


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IQAC Coordinator


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ADD-ON COURSE CERTIFICATE


2022 - 2023

This is to certify that Mr. / Miss R. Sree chaitu of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE.2022-23/05 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'O' grade.


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ADD-ON COURSE CERTIFICATE

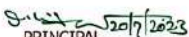
2022 - 2023

This is to certify that Mr. / Miss V. Neelakantam of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE.2022-23/06 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


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Dr. V.S. KRISHNA GOVT. DEGREE COLLEGE(A)

(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)
MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss M. Vikash of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/07 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'A' grade.

[Signature]
Course Coordinator

Academic Coordinator

[Signature]
IQAC Coordinator

[Signature]
PRINCIPAL
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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss N. Mami Kumar of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/08 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'O' grade.

[Signature]
Course Coordinator

Academic Coordinator

[Signature]
IQAC Coordinator

[Signature]
PRINCIPAL
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MADDILAPALEM, VISAKHAPATNAM-530013, ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

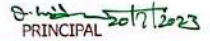
2022 - 2023

This is to certify that Mr. / Miss Ch. Hemanth of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE.2022-23/09. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)
MADDILAPALEM, VISAKHAPATNAM-530013, ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE


2022 - 2023

This is to certify that Mr. / Miss Lagudu Kushi of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE.2022-23/10. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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ADD-ON COURSE CERTIFICATE


2022 - 2023

This is to certify that Mr. / Miss M. Durga prasad of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022/23 / 11 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'D' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

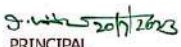
2022 - 2023

This is to certify that Mr. / Miss Sijyadri Parani of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022 - 23 / 12 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss R. Venu gopal of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/13. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.

[Signature]
Course Coordinator

Academic Coordinator

[Signature]
IQAC Coordinator

[Signature]
PRINCIPAL

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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss D. Thanvi sani of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/14. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.

[Signature]
Course Coordinator

Academic Coordinator

[Signature]
IQAC Coordinator

[Signature]
PRINCIPAL

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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss T. Demulhu of MB.B.C.C. has successfully completed the Add - on Course in Food Nutrition & Health Education with Regd No. FNHE 2022-23/15. Organized by the Department of Microbiology in collaboration with - during year 2022 - 2023. He / She has passed the course with 'A' grade.

[Signature]
Course Coordinator
Academic Coordinator

[Signature]
IQAC Coordinator

[Signature]
PRINCIPAL
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(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)

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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss B. Sheema priya of MB.BI.C has successfully completed the Add - on Course in Food Nutrition & Health Education with Regd No. FNHE 2022-23/16. Organized by the Department of Microbiology in collaboration with - during year 2022 - 2023. He / She has passed the course with 'A' grade.

[Signature]
Course Coordinator
Academic Coordinator

[Signature]
IQAC Coordinator

[Signature]
PRINCIPAL
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Dr. V.S. KRISHNA GOVT. DEGREE COLLEGE(A)

(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)

MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



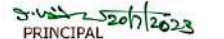
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss B. Panam Kumar of
MB.B.T.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/17 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


Course Coordinator
Academic Coordinator


ICAC Coordinator


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(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)

MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



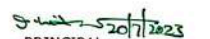
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss P. Kavanya prashanthi of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/18 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023. He / She has passed the course with
'A' grade.


Course Coordinator
Academic Coordinator


ICAC Coordinator


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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



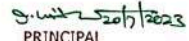
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss R. Sasi Lekha of
MB.B.C.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FAHE 2022-23/19 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'O' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss B. Tejitha of
MB.B.T.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FAHE 2022-23/20 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'O' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss G. Manikanta Swami ayyappa of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/21. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'D' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss P. Rakesh of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/22. Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'A' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)


MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



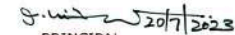
ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss Dungi Likitha of MB.B.T.C. has successfully completed the Add - on Course in Food Nutrition & Health Education with Regd No. FNHE 2022-23/23 Organized by the Department of Microbiology in collaboration with during year 2022 - 2023 . He / She has passed the course with 'A' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss Aabathula Divya of MB.B.T.C. has successfully completed the Add - on Course in Food Nutrition & Health Education with Regd No. FNHE 2022-23/24 Organized by the Department of Microbiology in collaboration with during year 2022 - 2023 . He / She has passed the course with 'A' grade.


Course Coordinator
Academic Coordinator


IQAC Coordinator


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Dr. V.S. KRISHNA GOVT. DEGREE COLLEGE(A)

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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE


2022 - 2023

This is to certify that Mr. / Miss Marthi, Uma of
MB.BT.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/25 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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Dr. V.S. KRISHNA GOVT. DEGREE COLLEGE(A)

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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

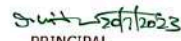
2022 - 2023

This is to certify that Mr. / Miss K. Ramya of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/26 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


PRINCIPAL
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(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)
MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE


2022 - 2023

This is to certify that Mr. / Miss P. Durga shyamala of
MB.BC.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/27 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss M. Prasad of
MB.B.T.C has successfully completed the Add - on Course in Food Nutrition & Health Education
with Regd No. FNHE 2022-23/28 Organized by the Department of Microbiology in
collaboration with..... during year 2022 - 2023 . He / She has passed the course with
'A' grade.


Course Coordinator

Academic Coordinator


IQAC Coordinator


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(NAAC ACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)
MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss *K. Vaishmani Sofia Venkat* of
MB.BT.C has successfully completed the Add - on Course in *Food Nutrition & Health Education*
with Regd No. *FNHE 2022-23/29* Organized by the Department of *Microbiology* in
collaboration with..... during year *2022 - 2023* . He / She has passed the course with
'A' grade.

[Signature]
Course Coordinator

Academic Coordinator

[Signature]
NAAC Coordinator

[Signature] 20/7/2023
PRINCIPAL

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MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH



ADD-ON COURSE CERTIFICATE

2022 - 2023

This is to certify that Mr. / Miss *B. Sony Deekshitha* of
MB.BT.C has successfully completed the Add - on Course in *Food Nutrition & Health Education*
with Regd No. *FNHE 2022-23/30* Organized by the Department of *Microbiology* in
collaboration with..... during year *2022 - 2023* . He / She has passed the course with
'O' grade.

[Signature]
Course Coordinator

Academic Coordinator

[Signature]
IQAC Coordinator

[Signature] 20/7/2023
PRINCIPAL

Dr. V.S. Krishna Govt. Degree College(A)