

#### ISLAMIAH WOMEN'S ARTS AND SCIENCE COLLEGE

#### **Internship Details 2022 2023**

Program Name: M.Sc Foods and Nutrition Program Code: P18

S.No	List of Students	Project Title	Place of Work	Duration
1	Safura Begum Nizami.S	Internship	VS Multi Speciality Hospital, Chennai.	1.9.2022 to 30.09.2022 One Month
2	Sufiya Parvez	Internship	David Multi Speciality Hospital, Vaniyambadi.	1.9.2022 to 30.09.2022 One Month
3	Ummahani Saima.K	Internship	Apollo KH Hospital, Melvisharam.	12.09.2022 to 12.10.2022 One Month



#### THIRUVALLUVAR UNIVERSITY

# MASTER OF SCIENCE DEGREE COURSE M.Sc. FOODS AND NUTRITION

#### **CBCS** Pattern

(With effect from 2020-2021)

#### **Programme Specific Outcomes**

- \* Enable to pursue higher education and Research in academic and research institutions.
- Inculcate comprehensive and analytical skills in food industries and health sectors.
- \* Take up professions in community upliftment programmes.
- \* Excel in community health nutrition for employment in State and Central Government.
- Understand the current concept of personalized nutrition with reference to nutrigenetics and nutrigenomics.

#### The Course of Study and the Scheme of Examination

SI.	Study Components  Course Title		ins. hrs/ week	Cre dit	Title of the Paper	Maximum Marks		
No.							Uni.	
	SEN	/IESTER I				CIA	Exam	Total
1.	Core-Theory	Paper-1	6	5	Advanced Physiology	25	75	100
2.	Core-Theory	Paper-2	6	5	Advanced Food Science	25	75	100
3.	Core-Theory	Paper-3	5	5	Essentials of Macronutrients	25	75	100
	Core-Practical	Paper-1	3	0	Advanced Food Science	0	0	0
	Core-Practical	Paper-2	3	0	Essentials of Macronutrients	0	0	0
		Intern	al Electiv	e for s	ame major students (Choose any one	2)		
4.	Core Elective	Paper-1	4	3	(to choose 1 out of 3) A. Health and Fitness B. Food Hygiene and Sanitation C. Food Processing	25	75	100
	Ex	cternal Elect	ive for ot	her ma	ajor students (Inter/multi disciplinar	y papers)		
5.	Open Elective	Paper-1	3	3	(to choose 1 out of 3) A. Culinary Skills B. Basic Food Science C. Nutraceuticals	25	75	100
			30	21		125	375	500
	Arts an							

	SEM	MESTER II				CIA	Uni. Exam	Total
6.	Core-Theory	Paper-4	5	4	Essentials of Micronutrients	25	75	100
7.	Core-Theory	Paper-5	4	4	Nutrition Through Life Cycle	25	75	100
8.	Core-Theory	Paper-6	4	4	Food Microbiology	25	75	100
9.	Core-Practical	Paper-1	4	4	Advanced Food Science & Essentials of Macronutrients	25	75	100
10.	Core-Practical	Paper-2	4	4	Essentials of Micronutrients & Nutrition Through Life Cycle	25	75	100
		Interna	al Electiv	e for s	ame major students (Choose any one)			
11.	Core Elective	Paper-2	4	3	(to choose 1 out of 3) A. Food Standard and Quality Control B. Hospital Food Service C. Textiles and Clothing in Human Care	25	75	100
	Б	cternal Electi	ve for o	ther ma	ajor students (Inter/multi disciplinary p	papers)		
12.	Open Elective	Paper-2	3	3	(to choose 1 out of 3) A. Bakery Science B. Home Scale Preservation of fruits and Vegetables C. Lifestyle Practice	25	75	100
13.	*Field Study		-	2		100	-	100
14.	Compulsory Pag	per	2	2	Human Rights	25	75	100
			30	30		300	600	900
SEMESTER III						CIA	Uni. Exam	Tota
15.	Core-Theory	Paper-7	5	4	Nutritional Biochemistry	25	75	100
				3	Research Methodology and Applied	25	75	100
16.	Core-Theory	Paper-8	5	3	Statistics	23	75	100
	Core-Theory  Core-Theory	Paper-8 Paper-9	4	3		25	75	100
					Statistics			
	Core-Theory	Paper-9 Paper-3	4	3 0	Statistics Community Nutrition Nutritional Biochemistry &	25	75	100
16. 17. 18.	Core-Theory	Paper-9 Paper-3	4	3 0	Statistics  Community Nutrition  Nutritional Biochemistry & Community Nutrition (Practicals)	25	75	100
17.	Core-Practical  Core Elective	Paper-9 Paper-3 Interna Paper-3	4 6 al Electiv 5	3 0 ve for sa	Community Nutrition  Nutritional Biochemistry & Community Nutrition (Practicals)  ame major students (Choose any one)  (to choose 1 out of 3)  A.Nutrition in  Emergencies  B.Functional Foods and  Nutraceuticals	25 0	75 0	100

	Elective	Paper-3			A. Princi.ples of Nutrition- I B. Assessment of Nutritional Status C. Nutrition Education and Counselling			
20.	Viva Voce			2	Internship	25	75	100
21.	** MOOC Courses					0	0	100
			30	18		150	450	700
	SEM	ESTER IV				CIA	Uni. Exam	Total
22.	Core-Theory	Paper- 10	6	4	Diet Therapy	25	75	100
23.	Core-Practical	Paper-3	0	3	Nutritional Biochemistry & Community Nutrition	25	75	100
24.	Core-Practical	Paper-4	6	3	Diet Therapy	25	75	100
25.	Core	Project / Disserta tion	10	5	Core Project/ Dissertation with viva voce	100 (75 Project +25 viva)		100
		Interna	al Electiv	e for s	ame major students (Choose any one)			
26.	Core Elective	Paper- 4	5	3	(to choose 1 out of 3) A. Food biotechnology B. Food Safety and Nutrition Security	25	75	100
				C. Computer Application in Food Science and Nutrition				
	E	ternal Electi	ve for ot	her m	ajor students (Inter/multi disciplinary	papers)		
27.	Open Elective	Paper- 4	3	3	(to choose 1 out of 3)  A. Principles of Nutrition- II  B. Nutrition in Special Condition	25	75	100
			20	24	C. Techniques of Food Evaluation	467		
			30	21		125	375	600
			120	90				2700



#### INTERNSHIP

#### Internship:

A phase of training where in a graduate is expected to undergo training practice in a hospital industry/food industry according to his or her choice for a period of 30 Days so as to acquire job oriented skills

#### Assessment:

Interns shall maintain a record book which shall be verified and certified by the training authority under whom he or she works during his/her internship period.

An objective evaluation of his/her knowledge, skills and attitude during training will be recorded by the center in-charge and monitored by faculty in-charge and marks shall be allotted accordingly.

Hospital authority		_	75
Internal Assessment	& Viva Voce	-	25



HR/VSH/INTERN/22/53

30th Sep 2022

## To Whomsoever it may Concern

This is to certify that Ms. Safura Begum Nizami M underwent practical training at the Nutrition and Dietician department of VS Hospitals India Pvt Ltd located at Chennai, from 01/09/2022 to 30/09/2022. The training consisted of both Clinical Dietetics and Food service aspects. She was enthusiastic and interested in learning and was punctual and regular in attendance.

I wish her success in her future career.

Buela Evillencente

For Vasantha Subramanian Hospitals India Pvt Ltd.

Sweta Eugene Fernando

Assistant General Manager - Human Resources

RINGIPAL ISLAMIAH WOMEN'S ARTS AND SCIENCE COLLEGE VANIYAMBADI.

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# DAVID MULTISPECIALITY HOSPITAL

# Internship Pertificate

This Certificate is awarded to

## SUFIYA PARVEZ. K

Of M.sc., (Nutrition Food Service Management & Dietetics) Islamiah Women's

Arts & Science College, In appreciation for your successful work as an intern at

"David Multispeciality Hospital" The Internship was conducted between

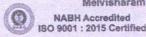
1st September to 30th September 2022.

We wish good luck for your bright future.

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PRINCIPAL
ISLAMIAH WOMEN'S ARTS
AND SCIENCE COLLEGE
VANIYAMBADI

Dr. David Vimal Kumar, M.B.B.S, MS., Master Of Surgery Degree in Orthopedics



Date: 12.10.2022

Ref: 00427/AP/AKH/12/10/2022

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mrs. Ummahani Saima K, (REG NO: 31221P18005) II Year M.Sc., Food & Nutrition, Student from Islamiah Women's Arts & Science College, Vaniyambadi - 635752, has successfully completed her internship training in our Hospital from 12th September 2022 to 12th October 2022.

M. MOHINUDDEEN Asst. HR

HRD

and Scien

Chief Dietician Dietary Department, Apollo KH Hospital, Melvisharam.

> DR.MUSHTAQ AHMED KHAN, MS MEDICAL SUPERINTENDENT

PRINCIPAL AND SCIENCE COLLEGE

ISLAMIAH WOMEN'S ARTS VANIYAMBADI.