# MOUNT CARMEL COLLEGE, AUTONOMOUS, BENGALURU IGNOU M.SC DFSM STUDY CENTRE 1349 P PRACTICAL TIME TABLE SCHEDULE

# **Course Code: MFNL 002**

# **Course Title: NUTRITIONAL BIOCHEMISTRY**

#### Batch No.: 4

Session	Date	Time	Practical	Counsellor
No.				Name
1	06/10/2022	5 pm – 9 pm	Techniques- Chromatography,	Dr. Myrene R. Dsouza
			Electrophoresis, Colorimetry	
2	07/10/2022	5 pm – 9 pm	Measurement of pH buffers and Dr. Kavitha G Sin instruments	
3	08/10/2022	9 am - 1 pm	Qualitative tests of carbohydrates	Dr. Myrene R. Dsouza
4	09/10/2022	9 am -1 pm	Methods of estimation of ascorbic acid	Dr. Myrene R. Dsouza
5	10/10/2022	5 pm – 9 pm	Estimation of reducing sugar by fehlings method	Dr. Kavitha G Singh
6	11/10/2022	5 pm – 9 pm	Determination of saponification number	Dr. Myrene R. Dsouza
7	12/10/2022	5 pm – 9 pm	Estimation of glucose by NS Method	Dr. Kavitha G Singh
8	13/10/2022	5 pm – 9 pm	Determination of iodine number	Dr. Myrene R. Dsouza
9	14/10/2022	5 pm – 9 pm	Estimation of nitrogen	Dr. Kavitha G Singh
10	15/10/2022	9 am -1 pm	Estimation of protein	Dr. Kavitha G Singh
11	16/10/2022	9 am -1 pm	Estimation of cholesterol	Dr. Myrene R. Dsouza
12	17/10/2022	5 pm – 9 pm	Qualitative and Quantitative	Dr. Kavitha G Singh
			techniques	
13	18/10/2022	5 pm – 9 pm	Estimation of Ca, P and Fe	Dr. Kavitha G Singh
14	20/10/2022	5 pm – 9 pm	Pre-finals	Dr. Kavitha G Singh
				Dr. Myrene RD
15	21/10/2022	5 pm – 9 pm	Examination	Dr. Kavitha G Singh
				Dr. Myrene RD

Please note: Session is 4 hours, Total 15 sessions

# Mount Carmel College, Autonomous, Bengaluru IGNOU M.Sc DFSM Study Centre 1349 P Online Tentative Time Table Course Title: Advanced Nutrition

# Course Code: MFN 004 Counselor: Dr V Padma Please note: Session is 4 hours, Total 15 sessions Batch No.: I

Session		Time	Practical
	Date	Ime	Practical
No.		<b>7</b> 00	
1	08.10.22	3.00 pm to 7.00pm	Calculating Energy Expenditure using Satya Narayan Method
2	09.10.22	7.00 am to 11.00 am	Calculation of percent energy supplied by Carbohydrates in
			the diet
3	22.10.22	3.00 pm to 7.00pm	Chemical score calculation using SAAP, PAAP value
4	23.10.22	7.00 am to 11.00 am	Calculate Chemical score and NDP cal% of dishes
5	29.10.22	3.00 pm to 7.00pm	Evaluation of protein quality of dishes
6	30.10.22	7.00 am to 11.00 am	Evaluation of protein quality of dishes
7	05.11.22	3.00 pm to 7.00pm	Planning and critical evaluation of dish for Supplementary
			feeding programme
8	06.11.22	7.00 am to 11.00 am	Calculating cereal pulse proportions
9	12.11.22	3.00 pm to 7.00pm	Calculating cereal pulse proportions
10	13.11.22	7.00 am to 11.00 am	Diet plan for sport event
11	19.11.22	3.00 pm to 7.00pm	Diet plan for sport event
12	20.11.22	7.00 am to 11.00 am	Nitrogen balance study
13	26.11.22	3.00 pm to 7.00pm	Survey on ergogenic aid & Journal article review
14	27.11.22	7.00 am to 11.00 am	Examination
15	03.12.22	4.00 to 7.00 pm	Examination

# Kindly Note :

All Saturdays – 3.00 to 7.00 pm ; All Sundays – 7.00 am to 11.00 am

# Mount Carmel College, Autonomous, Bengaluru IGNOU M.Sc DFSM Study Centre 1349 P Online Tentative Time Table 2022

**Course Title:** <u>Public Health Nutrition</u>

#### Course Code: MFNL006 <u>Counsellor : Dr Lakshmi Jithendran</u> Please note: Session is 4 hours, Total 15 sessions Batch No.:

#### Time Session Date **Practical** No. 9/10/2022 8 - 12 Noon 1 Introduction & Use and Interpretation of Growth Charts 2 15/10/2022 8 - 12Noon Assessment of nutritional status of pre-schoolers -Anthropometry & clinical assessment 3 23/10/2022 8-12 Noon pm Food frequency & 24 hour recall 4 30/10/2022 8 - 12 Noon Nutritional Concerns Among Vulnerable Groups and Strategies/Action to Tackle 7/11/2022 4 - 8 pm Nutritive recipes- Low cost snack 5 6 9/11/2022 8 - 12 Noon Cyclic menu & One dish meal 10/11/2022 Messages for nutrition health education 7 4-8 pm Development of Nutrition Education Material-Field setting 8 12/11/2022 4 - 8 pm 9 14/11/2022 4 - 8 pm Development Of Suitable Teaching Aid 4 - 8 pm Development of Tools to Assess 10 17/11/2022 Nutrition Knowledge, Attitudes and Practices Evaluation of Nutrition Education Aid-Video clipping 11 19/11/2022 4 - 8 pm 12 21/11/2022 4 - 8 pm Nutrition Education Programme -Planning 13 24/11/2022 4 - 8 pm Nutrition Education Programme - Anganwaadi 14 26/11/2022 4 - 8 pm **Community Agency** 15 28/11/2022 4 - 8 pm Examination