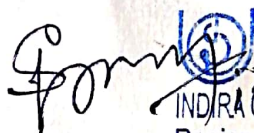


Indira Gandhi Open University
Practical Programme Schedule (July 2020 to June 2021)

 Programme: PGDFSQM
 SC Code: 01133

Study Centre: National Collateral Management Services Limited

Date	Timings	Name of the Experiment	No	Session to be taken by
18.12.2021	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Calibration of Glassware ➤ Preparation of Standard solutions ➤ Determination of Moisture by Hot air oven method ➤ Determination of Moisture by Dean & Stark method ➤ Determination of Moisture by Karl fisher method ➤ Determination of Total ash and Acid insoluble ash 	MVPL-002 Exp .No.1 to 5, 13 & 14 Academic counseling for MVP-001-1,2,3,4 units	Mr.P.Aditya
19.12.2021	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Determination of Fat by Soxhlet extraction method ➤ Determination of Fat by Rose Gottlieb method ➤ Determination of Volatile oils in Spices ➤ FFA & Acid value in oils & Fats ➤ Determination of crude fiber 	MVPL-002 Exp .No.7, 8, 9, 12 & 16 (Academic counseling for MVP-001-5,6,7 &8 units)	Mr.P.Aditya
25.12.2021	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Determination of Protein by Kjeldhal method ➤ Determination of starch in cereal grains by acid hydrolysis method ➤ Determination of pH by pH Meter 	MVPL-002 Exp .No.6, 10 & 15 Academic counseling for MVP-001- 9,10,11 &12 units	Mr.P.Aditya
26.12.2021	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Determination of saponification in oils & Fats ➤ Determination of Refracto index in oils & fats ➤ Determination of Specific gravity in oils & fats ➤ Determination of color in oils & fats by Lovibond Tinto meter. 	MVPL-002 Exp .No.19, 20, 22 & 24 Academic counseling for MVP-001- 13,14,15, 16 & 17 units	Mr.A.Srikanth
02.01.2022	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Determination of Iodine value in oils & fats ➤ Determination of Peroxide value in oils & fats ➤ Determination of Unsaponifiable matter in oils & fats ➤ Sodium chloride content in Butter 	MVPL-002 Exp .No.17, 23, 28 & 29 Academic counseling for MVP-002-5,6,7 & 8 units	Mr.A.Srikanth

Approved


 Dr. Raju Bolla
 Asst. Regional Director
 INDIRA GANDHI NATIONAL OPEN UNIVERSITY
 Regional Centre - Nampally
 HYDERABAD - 500 001

**Indira Gandhi Open University
Practical Programme Schedule (July 2020 to June 2021)**

Programme: PGDFSQM Study Centre: National Collateral Management Services Limited
SC Code: 01133

Date	Timings	Name of the Experiment		
02.01.2022	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Determination of CU, Zn, Pb&Ca by AAS ➤ Determination of Cholesterol content in ghee by HPLC ➤ Gluten content in wheat flour ➤ Sensory evaluation of Food products ➤ Hedonic rating test ➤ Judging of milk 	MVPL-002 Exp .No.30, 32 ,34, 35, 36,37 & 38	Mr. Subhani
08.01.2022	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Microbiological laboratory practices ➤ Sterilization of glass ware ➤ Preparation and sterilization of media ➤ Inoculation techniques ➤ Staining techniques 	MVPI-001 Exp .No.1,2,3,4 & 5	Mrs. L Sowseelya
08.01.2022	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Standard plate count ➤ Enumeration of fungus and yeast ➤ Enumeration of coli forms by MPN technique in water 	MVPI-001 Exp .No.6,7& 8	Mrs.L Sowseelya
23.01.2022	10.00 – 16:00 hrs	<ul style="list-style-type: none"> ➤ Detection and enumeration of E. coli by MPN in water ➤ Bio Chemical reactions for E. coli 	MVPI-001 Exp .No.11	Mrs.L Sowseelya

Approved

Somy 12/12/2021



Dr. Raju Bolla
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