Suggestive Counselling Schedule 2018-19

Session

Theory: 25 sessions of 2 hours each

Practical: 50 sessions of 4 hours each

Total Days

Theory: 09 Days

Practical: 28 (25 Guided and 3 Unguided)

I. Counselling Schedule for Theory

Г	Day/Date	Timing	Session	Course code and Title	Name of	Mobile No
	· · · · ·	-			Proposed	
S No	, 1				counselor	
1	I/ 13.10.18	11:00AM-01:00 PM	1	Orientation Programme	Prof. M K	
,	1				Salooja, Prof.	
,	1				Farhan J Ahmad,	
,	1				Dr. Mita, Dr.	
<u>, </u>	1				Sayeed Ahmad,	
<u>, </u>	1				Dr. Vasudha	
, I I	1				Sharma, Ms.	
<u>, </u>	1				Mifftha Yaseen,	
<u>, </u>	1				Mr. Jinku Bora,	
<u> </u>	1				Ms. Aastha	
<u>, </u>	1				Bhardwaj	
∡ !	1					
2	II/20.10.18	9:30-11:30 AM	3	Course – IV (MVP-003) Principal of Food Safety and Quality Management	Dr Vasudha	9810288903
∡ !	1				Sharma	
∡ !	1		<u> </u>			
∡ !	1	11:45 AM to 1:45 PM	4	Course-V (MVP-004) Food Safety and Quality Management	Dr Vasudha	9810288903
∡ !	1				Sharma	
∡ !	1					
∡ !	1					
∡ !	1	1:45 to 2:30 PM		Break		
∡ !	1					
∡ !	1					
∡ !	1					
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	1	2:30 to 4:30 PM	2	Course I (MVP- 001) Food Fundamentals and Chemistry	Mr Jinku Bora	7002203756
3	III/21.10.18	9:30-11:30 AM	5	Course 1MVP-001 Food Fundamentals and Chemistry	Mr Jinku Bora	7002203756
	1	11:45 AM to 1:45 PM	6	Course I MVP-01 Food Fundamentals and Chemistry	Mr Jinku Bora	7002203756
	1	1:45 to 2:30 PM	<u> </u>	Break		
	1	2:30 to 4:30 PM	7	Course III (MVP-002) Food laws and Standards	Ms Mifftha Yaseen	9953903217
4	IV/27.10.18	9:30-11:30 AM	8	Course IV (MVP-003) Principal of Food Safety and Quality Management	Dr Vasudha Sharma	9810288903
		11:45 AM to 1:45 PM	9	Course-V (MVP-004) Food Safety and Quality Management	Dr Vasudha Sharma	9810288903
5	V/28.10.18	9:30-11:30 AM	10	Course I MVP-01 Food Fundamentals and Chemistry	Mr Jinku Bora	7002203756
	I	11:45 AM to 1:45 PM	11	Course IV (MVP-003) Principal of Food Safety and Quality Management	Dr Vasudha Sharma	9810288903
6	VI/03.11.18	9:30-11:30 AM	12	Course-V (MVP-004) Food Safety and Quality Management	Dr Vasudha Sharma	9810288903
	1	11:45 AM to 1:45 PM	13	Course VIII (MVPP-001) Project Work		
	1	1:45 to 2:30 PM	<u> </u>	Break		
	1	2:30 to 4:30 PM	14	Course I MVP-01 Food Fundamentals and Chemistry	Mr Jinku Bora	7002203756
7	VII/04.11.18	9:30-11:30 AM	15	Course –IV (MVP-003) Principal of Food Safety and Quality Management	Dr Vasudha Sharma	9810288903
	1	11:45 AM to 1:45 PM	16	Course-V (MVP-004) Food Safety and Quality Management	Dr Vasudha Sharma	9810288903

8	VIII/10.11.18	9:30-11:30 AM	17	Course II MVPI-001 Food Microbiology	Ms Astha Bhardwaj	9811068601
ļ		11:45- 1:45 PM	18	Course –IV (MVP-003) Principal of Food Safety and Quality Management	Dr Vasudha Sharma	9810288903
ļ		1:45 to 2:30 PM		Break		
		2:30 to 4:30 PM	19	Course III (MVP-002) Food laws and Standards	Ms Mifftha Yaseen	9953903217
9	IX/11.11.18		20	Course-V (MVP-004) Food Safety and Quality Management	Dr Vasudha	9810288903
ļ	1	9:30-11:30 AM	,	1	Sharma	
ļ		11:45 AM to 1:45 PM	21	Course II MVPI-001 Food Microbiology	Ms.Aastha Bhardwaj	9811068601
ļ		2:30 PM to 4:30 PM	22	Course III (MVP-002) Food laws and Standards	Ms Mifftha Yaseen	9953903217
10	X/17.11.2018	9:30-11:30 AM	23	Course II MVPI-001 Food Microbiology	Ms.Aastha	9811068601
ļ	1			Course VIII (MVPP-001) Project Work	Bhardwaj	
ļ		11:45 AM to 1:45 PM	24	Course III (MVP-002) Food laws and Standards	Ms Mifftha Yaseen	9953903217
ļ	1	1:45 PM TO 2:30		Break		· '
		2:30 PM to 4:30 PM	25	Course III (MVP-002) Food laws and Standards	Ms Mifftha Yaseen	9953903217

Session

Theory: 25 sessions of 2 hours each

Practical: 50 sessions of 4 hours each

Total Days

Theory: 8 Days (3 Session per day and each session 2 h

ours)

Practical: 28 (25 Guided and 3 Unguided)

II. Tentative Suggestive Counselling Schedule for Practical

A. Guided Practical

S.No	Practical (Day/ Date)	Course code and Title	Session	S.No. of the Experiment and Name	Name of Proposed counselor	Mobile No
1	1 (18.11.18)	Course VII (MVPL-	1	Orientation to Practical Counselling		
		002)Chemical analysis and Quality assurance	2	1. Calibration of glassware		
				2. Preparation of standard volumetric solutions.	Mr Jinku Bora	7002203756
				4. Moisture in food products using Karl Fischer Titration method		
2	2 (24.11.18)	Course VII (MVPL-002) Chemical analysis and Quality	2	6. Protein content in food products by kjeldahl method.		
		assurance		7. Crude fat in food products by soxhlet extraction method.	Ms Mifftha Yaseen	9953903217
				15. pH of food products by using pH meter.		
				23. Iodine value in oils & fats.		
3	3 (25.11.18)	Course VII (MVPL-002) Chemical analysis and Quality	2	5. Moisture in food products by Dean & stark method		
		assurance		8. Total fat in food by rose Gotteib method.	Ms. Mifftha Yaseen	9953903217
				9. Volatile Oil in spices.	wis. Willuna raseen	9933903217
				28. Peroxide value of oil and fats.	-	
				30. Gluten content in wheat flour.	1	

4	4 (01.12.18)	Course VII (MVPL-002) Chemical analysis and Quality assurance	2	16. Free fatty acids and acid value in oil and fats.		
		assurance		12. Crude fiber in food sample.	Ms Mifftha Yaseen	0052002017
				22. Colour of oils and fats by Lovibond Tint meter.	Ms Mifftha Yaseen	9953903217
				29. Sodium chloride content in butter.		
5	5 (02.12.18)	Course VII (MVPL-002) Chemical analysis and Quality	2	10. Starch in cereal grains by acid hydrolysis method.		
		assurance		11. Starch in cereal grains by glucoamylase method.	M. M. Che Merry	0052002217
				13. Total ash content in food products.	Ms Mifftha Yaseen	9953903217
				14. Acid insoluble ash in food products.	-	
				21. Titer value of oils and fats.	-	
6	6 (08.12.18)	Course VII (MVPL-002)	2	17. Unsaponifiable matter in oils and fats.		
		Chemical analysis and Quality assurance		18. Melting point of oils and fats.		
				24. Specification value in oil and fats.	-	
				25. Acetyl Value and Hydroxyl Value in Oils and Fats	Ms Mifftha Yaseen/ Dr Sayeed Ahmad	9953903217 / 9891374647
				27. Reichert meissl (RM) value and potenske value (PV) in oil and fats.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				31. Sorbic acid in food products.	-	
7	7 (09.12.18)	Course VII (MVPL-002) Chemical analysis and Quality assurance	2	34. Vitamin A content in ghee and vegetable fat by HPLC.	Dr Sayeed Ahmad	9891374647
8	8 (15.12.18)	Course VII(MVPL-002) Chemical analysis and Quality assurance	2	32. Copper, Zinc, lead and cadmium in food products by Atomic Absorption Spectroscopy.	Dr Sayeed Ahmad	
9	9 (16.12.18)	Course VII (MVPL-002) Chemical analysis and Quality assurance	2	33. Cholesterol content in ghee by GC.	Dr Sayeed Ahmad	9891374647

10	10(05.01.19)	Chemical analysis and Quality	2	35. Sensory Evaluation Laboratory		
		assurance		36. Selection of sensory panelist	Mr Jinku Bora	7002203756
				37. Sensory Evaluation of Food products- Hedonic rating test	MIT JIIKU BOTA	/002203736
				38. Judging of milk		
11	11(06.01.19)	Course II (MVPI-001)Food microbiology	2	1. Introduction to the Basic Microbiology Laboratory practices.		
				2. Cleaning and method of sterilization		9811068601
				4. Staining Techniques		9811008001
				6. Direct Microscopic Examination of Foods.	Ms Aastha Bhardwaj	
12	12(12.01.19)	Course II (MVPI-001)Food	2	3. Cultivation and Sub-culturing of		
		microbiology		microbes 5. Standard Plate Count Method		
				7. Enumeration of Fungi (yeasts and		9811068601
				Molds		5511000001
				8. Assessment of Air using Surface Impingement Method	Ms Aastha Bhardwaj	
13	13(13.01.19)	Course II (MVPI-001)Food microbiology	2	10. Detection of Coli forms and Indicator Organisms.	Ms Aastha	9811068601
				(1) Most probable Number	Bhardwaj	
14	14(19.01.19)	Course II (MVPI-001)Food microbiology	2	11. Detection of Coli forms and Indicator Organisms.	Ms Aastha	
				(2) Confirmed and Completed Tests, Membrane Filter Techniques.	Bhardwaj	9811068601
15	15(20.01.19)	Course II (MVPI-001)Food microbiology	2	12. Interpretations of Microbiological Data and its inferences		
				9. Assessment of surface sterilization using swab and rinse method	Ms. Aastha Bhardwaj	9811068601
16	16(26.01.19)	Course VI (MVPL-001) Food Safety and Quality management	1	1. Development of GHP and GMP plan for a food factory (Module1)		7002202756
				a. Identifying the key focus areas for GHP & GMP	- Mr Jinku Bora	7002203756

				b. Identifying gaps in its implementation and closure plans for identified gaps in a food factory/ food outlet		
		Course VI (MVPL-001) Food Safety and Quality management	1	3. Development of GHP and GMP plan for a food factory (Module2)		
				a. Identifying gaps in its implementation and closure plans for identified gaps in a food factory/food outlet.		
17	17(27.01.19)	Course VI (MVPL-001) Food Safety and Quality management	1	2. Visit to the nearby Food establishment (e.g. Food factory)		
		Course VI (MVPL-001) Food Safety and Quality management	1	4. Development of the process flow for the food establishment including all the inputs, outputs & interim loops.	Mr Jinku Bora	
18	18(02.02.19)	Course VI (MVPL-001) Food	1	5,6 Development of FSMS (Module 1)		_
		safety and Quality management		(a) Data Collection and hazard identification (physical, chemical and microbiological)		7002203756
				(b) Hazard analysis.(Usage of FMEA technique for risk assessment)		
		Course VI (MVPL-001) Food safety and Quality management	1	7. Development of methodology (decisions tree) as per clause 7.4.4 of ISO 22000 for a food establishment	Mr Jinku Bora	
19	19(03.02.19)	Course VI (MVPL-001) Food	1	8,9 Development of FSMS (Module-2)		
		safety and Quality management		(a) Development of OPRP (operational perquisite programme) and development of HACCP plan (critical limits including rationale for limits), monitoring procedure, correction and corrective measures)		
				(b) Managing unsafe product.	Mr Jinku Bora	7002203756
		Course VI (MVPL-001) Food	1	10. Development of FSMS (Module 3)		
		safety and Quality management		(a) Verification and validation of control measures (OPRP and HACCP Plan) as per codex guidelines on		
				Validation	•	

				(b) emergency situation, preparedness and response plan		
				(c) communication (improvement)		
20	20(09.02.19)	Course VI (MVPL-001) Food safety and Quality management	1	11. Developing FSMS (Model 4) Traceability System as a tool for, Recall/ Withdrawal (ISO 22005:2007		
		Course VI (MVPL-001) Food	1	12,13 Application of ISO 9001 model	Mr Jinku Bora	7002203756
		safety and Quality management		a. Understanding process approach	MIT JINKU BOTA	7002203736
				b. defining quality policy and objectives,		
				c. Correction Corrective action and preventive action Continual improvement		
21	21(10.02.19)	Course VI (MVPL-001) Food safety and Quality management	1	14. Food laws (Module 1) Identification of legal requirement for following food groups product standards :		
				(a) Fruit/ vegetables, (b) Dairy (c) Meat & Meat products (d) cereal, Pulses and (e) fish and sea foods (f) and ready to eat foods (specific legal requirement)	Mr Jinku Bora	7002203756
		Course VI (MVPL-001) Food safety and Quality management	1	15. Food laws (Module 2): Hygienic requirements for manufacturing premises as per legal requirements		
22	22(16.02.19)	Course VI (MVPL-001) Food safety and Quality management	1	16. Matrix preparation to find correspondence between ISO 22000, HACCP series and BRC and any other related standard (Food Retail Management basic requirement)		
		Course VI (MVPL-001) Food safety and Quality management	1	17. Understanding ISO 17025 requirement for FSMS and QMS Audits relating to clause 7.6 in ISO 9001 and clause 8.3 in ISO 22000(Establishing traceability to national /International standards	Mr Jinku Bora	7002203756
23	23(17.02.19)	Course VI (MVPL-001) Food	1	18. Auditing:	Mr Jinku Bora	7002203756

		safety and Quality management		Planning (1,2) Module 1: Role and responsibilities of auditors and lead auditors and pre-audit information required to plan the audit		
				Module 2: Preparation of an on site audit plan that is appropriate to the audit scope (Stage 1 and Stage 2 (ISO: 22003 and 17021)		
		Course VI (MVPL-001) Food safety and Quality management	1	19. Module 3 : Produce and audit checklist including salient Features of ISO 9001 and FSMS		
24	24(23.02.19)	Course VI (MVPL-001) Food safety and Quality management	1	20. Module 4: Document Review as per the Case study		
		Course VI (MVPL-001) Food safety and Quality management	1	21. Module 5: a. Conducting the opening meeting and closing meeting (as per ISO: 19011)	Mr Jinku Bora	7002203756
				B. Establishing qualification criteria for auditors and lead auditors (ISO 17021 & ISO 22003 for a food industry)		
25	25(24.02.19)	Course VI (MVPL-001) Food safety and Quality management	1	22. Module 6: Mock Audit exercises to develop interpersonal skills, information gathering techniques and exercising objectivity in the review of evidence collected.	Mr Jinku Bora	7002203756
		Course VI (MVPL-001) Food safety and Quality management	1	23. Module 7: Post Audit activities		

B. Unguided Practical

S.NO.	Practical (Day)	Course Code and Title	Session
26	26	Course II (MVPI-001) Food	2
		Microbiology	
27	27	Course VI (MVPL-001) Food	2

		Safety and Quality Management	
28	28	Course VII (MVPL-002)	2
		Chemical Analysis and Quality	
		Assurance	