Indira Gandhi National Open University **Regional Centre NAGPUR**

PRACTICAL COUNSELLING SCHEDULE

LSC Name: IGNOU Program Study Centre, LIT, Amravati Road, Nagpur - 440 033 (M.S.)

LSC Code: 1660P

Course Code: MVPL - 001 Programme: PGDFSQM

	Programme: PG	IDF3QIVI	Course code. MVFL - 001
.Sr. No.	Date and Day	Time	Experiment
1	18/5/2019	9.00 a.m. to 1.00 p.m.	Development of GHP and GMP plan for a food factory (module 1)
2	19/5/2019	9.00 a.m. to 6.00 p.m.	Development of GHP and GMP plan for a food factory (module 2)
3	20/5/2019	9.00 a.m. to 1.00 p.m.	Development of the process flow for the food establishment including all the inputs, outputs &interim loops
4	21/5/2019	9.00 a.m. to 6.00 p.m.	Visit to nearby Food factory
5	22/5/2019	9.00 a.m. to 1.00 p.m.	Development of FSMS module 1
6	23/5/2019	9.00 a.m. to 6.00 p.m.	Development of methodology as per clause 7.4.4 of ISO 22000 for food establishment
7	24/5/2019	9.00 a.m. to 1.00 p.m.	Development of FSMS module 2
8	25/5/2019	9.00 a.m. to 1.00 p.m.	Development of FSMS module 3
9	26/5/2019	9.00 a.m. to 6.00 p.m.	Development of FSMS module 4,Traceability system
10	27/5/2019	9.00 a.m. to 1.00 p.m.	Application of ISO 9001 model
11	28/5/2019	9.00 a.m. to 6.00 p.m.	Food laws (module 1)
12	29/5/2019	9.00 a.m. to 1.00 p.m.	Food laws (module 2)
13	30/5/2019	9.00 a.m. to 6.00 p.m.	Matrix preparation to find correspondence between ISO 22000, HACCP series and BRC and any other related standard
14	31/5/2019	9.00 a.m. to 1.00 p.m.	Understanding ISO 17025 requirement for FSMS and QMS.
15	1/6/2019	9.00 a.m. to 1.00 p.m.	Auditing
16	2/6/2019	9.00 a.m. to 6.00 p.m.	Module 3
17	3/6/2019	9.00 a.m. to 1.00 p.m.	Module 4
18	4/6/2019	9.00 a.m. to 6.00 p.m.	Module 5
19	5/6/2019	9.00 a.m. to 1.00 p.m.	Module 6
20	6/6/2019	9.00 a.m. to 6.00 p.m.	Module 7

Note for Students

- 1. Attend all the Practical Sessions without fail. Attendance is Compulsory
- 2. Study relevant blocks at home before coming to the Practical counseling session. Identify the points you may like to discuss with the counselor.

3. Please bring your relevant course material with you for the counseling sessions.

cordinator

Programme-In-Charge VENUE: LAXMINARAYAN INSTITUTE OF TECHNOLOGY, AMRAVATI ROAD, NACPUR 440 033 (M.S.) ntre (1660-P) Mobile Contact: D.K.Kawadkadira Gandhi National Open University Contact Person: P- 0712 - 2531659

Email: E- lsc1660p@gmail.com, dkknu@yahoo.com

Nagpur.



Indira Gandhi National Open University Regional Centre NAGPUR

PRACTICAL COUNSELLING SCHEDULE

LSC Name: IGNOU Program Study Centre, LIT, Amravati Road, Nagpur - 440 033 (M.S.)

LSC Code: 1660P

Programme: PGDFSQM Course Code: MVPL - 002

Sr.	Date and		Experiment
No.	Date and	Time	Experiment
1	Day		Orientation to practical counselling.
1	02-05-2019	9.00 a.m. to 1.00 p.m.	Calibration of glassware.
		5.00 d.iii. to 1.00 p.iii.	Preparation of standard volumetric solutions.
2	03-05-2019	9.00 a.m. to 1.00 p.m.	Moisture in food product by hot air oven drying
			method.
		2.00 p.m. to 6.00 p.m.	pH of food products by using pH meter
	04-05-2019	9.00 a.m. to 6.00 p.m.	Crude fat in food products by soxhlet extraction
3			method.
	05-05-2019	9.00 a.m. to 1.00 p.m.	Specific gravity of oils and fats.
4			Colour of oils and fats by Lovibond Reflectance
			Tintometer.
		2.00 p.m. to 6.00 p.m	Peroxide value of oil and fats.
_	06-05-2019	9.00 a.m. to 1.00 p.m.	Iodine value in oils and fat.
5		2.00 p.m. to 6.00 p.m	Total ash content in food products.
	07-05-2019	9.00 a.m. to 1.00 p.m.	Acid insoluble ash in food products.
6		2.00 p.m. to 6.00 p.m	Starch in cereal grains by acid hydrolysis method.
7	12-05-2019	9.00 a.m. to 6.00 p.m.	Determination of crude fiber in food sample.
0	13-05-2019	9.00 a.m. to 6.00 p.m.	Determination of Protein content in Food
8			products by Kjeldhal method.
	14-05-2019	2.00 p.m. to 6.00 p.m.	Sensory evaluation laboratory.
_			Selection of Sensory panelists.
9			Sensory evaluation of Food products-Hedonic
			Rating Test.
8	15-05-2019	2.00 p.m. to 6.00 p.m.	Volatile oil in spices.
10			Refractive index of oils and fats.
			Judging of milk.
11	16-05-2019	2.00 p.m. to 6.00 p.m.	Saponification value in oil and fats.
12	17-05-2019	2.00 p.m. to 6.00 p.m.	Free fatty acids and acid value in oil.
13	18-05-2019	2.00 p.m. to 6.00 p.m.	Determination of Gluten content in wheat flour.
14	19-05-2019	2.00 p.m. to 6.00 p.m.	Unguided experiment.
15	20-05-2019	2.00 p.m. to 6.00 p.m.	Unguided experiment.

Note for Students

1. Attend all the Practical Sessions without fail. Attendance is Compulsory

2. Study relevant blocks at home before coming to the Practical counseling session. Identify the points you may like to discuss with the counselor.

3. Please bring your relevant course material with you for the counseling sessions.

Prog Goordinator Charge

Programme Study Centre (1660-P)

VENUE: LAXMINARAYAN INSTITUTE OF TECHNOLOGY, AMRAVATI ROAD, NAGPUR a 440 033 (M.S. Open University

Nagpur.

Contact Person: P- 0712 - 2531659

Mobile Contact: Savita Zambre 9011080498

Email: E- lsc1660p@gmail.com, dkknu@yahoo.com

Indira Gandhi National Open University Regional Centre NAGPUR

PRACTICAL COUNSELLING SCHEDULE

LSC Name: IGNOU Program Study Centre, LIT, Amravati Road, Nagpur - 440 033 (M.S.)

LSC Code: 1660P

Programme: PGDFSQM Course Code: MVPI - 001

	Togramme. Fu		
Sr. No.	Date and Day	Time	Experiment
1	14-05-2019	9.00 a.m. to 1.00 p.m.	Introduction to the basic microbiology laboratory practices
2	15-05-2019	9.00 a.m. to 1.00 p.m.	Cleaning and methods of sterilization
3	16-05-2019	9.00 a.m. to 1.00 p.m.	Cultivation and sub culturing of microbes
4	17-05-2019	9.00 a.m. to 1.00 p.m.	Staining Techniques
5	18-05-2019	9.00 a.m. to 1.00 p.m.	Standard plate count method
6	19-05-2019	9.00 a.m. to 1.00 p.m.	Direct microscopic examination of foods
7	20-05-2019	9.00 a.m. to 6.00 p.m.	Enumeration of fungi (yeast and molds)
8	21-05-2019	9.00 a.m. to 6.00 p.m.	Assessment of air using surface impingement method
		2.00 p.m. to 6.00 p.m	Assessment of surface sterilization using swab and rinse method
9	22-05-2019	9.00 a.m. to 1.00 p.m.	Detection of Coliforms and indicator organism
		2.00 p.m. to 6.00 p.m	Most probable number
		9.00 a.m. to 1.00 p.m.	Detection of Coliforms and indicator organism 1)Confirmed and completed tests
10	23-05-2019		Membrane Filter Technique
		2.00 p.m. to 6.00 p.m	Interpretation of microbiological data and its inferences
11	24-05-2019	9.00 a.m. to 1.00 p.m.	Unguided Experiment
		2.00 p.m. to 6.00 p.m	Unguided Experiment

Note for Students

1. Attend all the Practical Sessions without fail. Attendance is Compulsory

2. Study relevant blocks at home before coming to the Practical counseling session. Identify the points you may like to discuss with the counselor.

3. Please bring your relevant course material with you for the counseling sessions.

8-21

Programme-In-Charge
Programme Study Centre (1660-P)

VENUE: LAXMINARAYAN INSTITUTE OF TECHNOLOGY, AMRAVATI ROAD NACPUR 440 033 (MISE)1 University Nagpur.

Contact Person: P- 0712 - 2531659

Mobile Contact: Dr. Anita Chandak

Email: E- lsc1660p@gmail.com, dkknu@yahoo.com