ADVERTISEMENT FOR CONTRACTUAL ENGAGEMENT OF FOOD SAFETY OFFICER (FSO) UNDER THE DIRECTORATE OF FAMILY WELFARE & P.M, GOVT. OF TRIPURA.

Applications are invited from domicile of Tripura for contractual engagement as Food Safety Officer (FSO) under the Directorate of Family Welfare & P.M, Govt. of Tripura through **Walk-in-Interview**. The engagement will be purely on contractual basis for a period of 6(six) months.

The applications in sealed envelope should reach the Office of the Director of Family Welfare & P.M, Govt. of Tripura, (2nd floor), P.N. Complex, Gurkhabasti, Kunjaban, Agartala-799006 on or before **28-11-2022 by 05:00 P.M**.

Date of Interview: To be published shortly. Check website for any updates.

1	No. of Posts	12 (twelve) (UR- 6 , ST- 4 , SC- 2).
2	Educational qualification	A degree in Food Technology or Dairy Technology or Bio Technology or Oil Technology or Agricultural Sciences or Veterinary Sciences or Bio-Chemistry or Microbiology or Master Degree in Chemistry or MBBS from a recognized University.
		Provided that no person who has any financial interest in the manufactures import or sale of any articles of food shall be appointed to be a Food Safety Officer under FSS Act, 2006.
3	Age limit	Minimum 22 years & Maximum 40 years as on 31.01.2022. Upper age limit is relaxable by 5(five) years in case of SC/ST candidates.
4	Syllabus	As per Annexure-I.
5	Monthly remuneration	Rs.40,000/- (Rupees forty thousand) only per month including all taxes.
6	Selection procedure	Interview-10 marks. Academic Performance Index (API)-90 marks. Total-100 Marks.
7	API score chart	As per Annexure-II.
8	Application format	As per Annexure-III.
9	Last date of acceptance of applications	28-11-2022 by 05:00 P.M.

N.B: Incomplete application forms shall not be accepted for consideration for Interview.

The envelope containing duly filled in application with enclosed documents should clearly bear "Application for contractual engagement of Food Safety Officer (FSO) under the Directorate of Family Welfare & P.M, Govt. of Tripura".

Director of Family Welfare & P.M, (Joint Food Safety Commissioner) Govt. of Tripura

Indian and International Food Laws (An Overview):

- Food Safety and Standards Act of India, 2006 Provision, definitions and different sections of the Act and implementation.
- FSS Rules and Regulations
- Overview of other relevant national bodies (e.g. APEDA, BIS EIC, MPEDA, Spice Board etc.)
- International Food Control Systems/Laws, Regulations and Standards/Guidelines with regard to Food Safety- (i) Overview of CODEX Alimentarius. Commission (History, Members, Standard setting and Advisory mechanisms: JECFA, JEMRA, JMPR): WTO agreements (SPS/TBT).
- Important national and international accreditation bodies

FSSAI-Role, Functions, Initiatives (A General Understanding)

- · Genesis and Evolution of FSSAI.
- Structure and Functions of Food Authority.
- Overview of systems and processes in Standards, Enforcement, Laboratory ecosystem, Imports, Third Party Audit etc.
- Promoting safe and wholesome Food (Eat Right India, Food Fortification, snf, Clean Street Food Hub, RUCO and various other social and behavioural change initiatives)
- · Training and capacity building
- Role of State Food Authorities

Principles of Food Preservation, Processing and Packaging

- Food Processing Operations, Principles, Good Manufacturing Practices.
- · Overview of food preservation methods and their under lying principles including novel and emerging methods/principles.
- Overview of food packaging methods and principles including novel packaging materials/techniques.

Principles and Basics of Food Chemistry and their role in Human Nutrition.

- Structure and functions of macro-and micronutrients.
- Role of macro and micronutrients in human nutrition.
- Over view of food additives with respect to their technological functions.
- Over view of anti-nutritional factors and their removal from foods.
- Over view of enzymes as food processing aids
- Over view of nutraceuticals and functions foods
- Overview of food contaminants and adulterants and their effects on human health
- · Food allergens and allergenicity.
- Importance of diet in alleviating health risks, especially noncommunicable diseases.

Food Microbiology & General principles of Food Hygiene

- General principles of food microbiology and over view of food borne pathogens
- Over view of sources of microorganisms in food chain (raw materials, water, air, equipment etc.) and microbiological quality of foods
- Microbial food spoilage and Food borne diseases
- General principles and techniques in microbiological examination of foods
- Overview of beneficial microorganisms and their role in food processing and human nutrition
- General principles of food safety management systems including traceability and recall sanitation, HACCP, Good production and processing practices (GMP,GAP,GHP, GLP, BAP, etc).

General concepts of Food Analysis and Testing

- Fundamentals of field level and laboratory sampling with reference to importance of statistical tools.
- Over view of basic/classical methods of food analysis
- Over view of modern analytical techniques including mass spectrometry and molecular techniques.
- Principles of Quality assurance and Quality control with reference to food analysis and testing.

Annexure-II.

SI. No.	Academic qualification	Weightage (90)	Mark scored	Score	Remarks	
		10	≥ 60% then full marks	10		
1	Madhyamik or equivalent		≥ 50-59% then 75%	7.5		
	equivalent		≥ 40-49% then 50%	5		
	H.S (+2 stage) or equivalent	30	≥ 60% then full marks	30	Nearest decimal	
2			≥ 50-59% then 75%	22.5	number to be	
			≥ 40-49% then 50%	15	considered e.g-	
	Degree	Degree 30	≥ 60% then full marks	30	60.5=61.	
3			≥ 50-59% then 75%	22.5	60.4=60	
			≥ 40-49% then 50%	15		
	Master's Degree	Degree 20	≥ 60% then full marks	20		
4			≥ 50-59% then 75%	15		
			≥ 40-49% then 50%	10		



Annexure-III.

APPLICATION FORM FOR CONTRACTUAL ENGAGEMENT OF FOOD SAFETY OFFICER

(To be filled by the Office)
SI. No/Token No.
_____/2022-23

To, The Director of Family Welfare & P.M, (Joint Food Safety Commissioner), Government of Tripura, Gurkhabasti, Agartala. Affix a passport size latest coloured photograph and sign on it (Donot staple)

Sub:	Prayer for	or the o	contractual	engagement	of Food	Safety	Officer ((FSO)	

Name of the candidate (in Block Letters)	: SRI / SMT / DR			
2. Father's / Husband's Name	: Sri / Late			
3. Permanent address	:Vill Sub-Div	P.O Dist	Pin	
4. Present Address	:Vill	P.O Dist	Pin	
5. Category	: ST / SC / UR.			
6. Contact no (mandatory)	:			
7. email ID (mandatory)	:			
8. Date of birth	: DD/ MM	/ YYYY		
9. Age as on 31/01/2022	:Years	MonthDa	ys.	
10.Gender	: Male/Female/Oth	ers.		
11.Educational Qualification:				

	Name of the examination			Grade/Marl	ks obtained	CGPA to % conversion factor	
SI. No	(Madhyamik or equivalent onwards)	Board/University	Year of passing	CGPA	Percentage	(copy of the conversion factor tobe enclosed)	
1							
2							
3		8			3		
4							
5							

API score: 10.

SI. No.	Academic qualification	Weightage (90)	Percentage (%) scored	API Score	Total API (out of 90)
1	Madhyamik or equivalent	10			
2	H.S (+2 stage) or equivalent	30			
3	Degree	30			
4	Master's Degree	20	7		

DECLARATION BY THE CANDIDATE

I do hereby declare that all the information furnished above is true to the best of my knowledge. If any information furnished above is found incorrect/false, my candidature may be disqualified by the Health Selection committee.

Place:			Full Signature of the candidate
Date:	/	_ /2022.	

Self attested photocopy of the following documents are enclosed with the application.

- (I) (II). P.R.T.C /Citizenship
- Aadhar card
- (III).Caste Certificate
- Age proof (Admit of Madhyamik/Birth Certificate) (IV).
- Mark sheets of Madhyamik, H.S, Graduation, Post Graduation etc. (V).
- Conversion factor of CGPA to Percentage (if mark/grade is published as CGPA) (VI).