

No. KFUEIT/REG/Admin/2021/622

October 28, 2021

Notification

Reference to letter no. KFUEIT/REG/Admin/2021/618, October 27, 2021 and pursuant to the approval of the Competent Authority, the scholarships committee will also monitor the "*Food Security among Students and Staff*" with immediate effect till further orders.

The Committee shall ensure the provision of living allowance, food allowance, or subsidies, as the case may be, for food items for the poor and low-income persons at KFUEIT, RYK. The committee shall organize necessary workshops, seminars, and walks regarding the said policies.

magh

Dr. Muhammad Asghar Hashmi Registrar

Copy To:

- 1. PS to VC, KFUEIT, RYK
- 2. Office of the Dean of All Faculties, KFUEIT, RYK
- 3. PA to Registrar, KFUEIT, RYK
- 4. Office File





OFFICE OF THE REGISTRAR

No. KFUEIT/REG/Admin/2021/618

October 27, 2021

NOTIFICATION

Pursuant to the approval of the Competent Authority, the **Scholarship Committee** comprising the following members is hereby constituted with immediate effect till further orders:

Sr. #	Name & Designation	Status			
01	Dr. Muhammad Sagir, Additional Registrar	Convener			
02	Dr. Saleem Ullah, Associate Professor	Member			
03	Dr. Muhammad Aslam Khan, Assistant Professor	Member			
04	Dr. Ahmed Sohaib, Assistant Professor	Member			
05	Dr. Jallat Khan, Assistant Professor	Member			
06	Dr. Samina Sarwat, Assistant Professor	Member			
07	Dr. Rana Muhammad Mujahid Saleem, Assistant Professor / Incharge Scholarship & Financial Assistant	Member			
08	Mr. Zubair Ashraf, Assistant Director	Member /Secretary			

This is issued with the approval of the Competent Authority.

Layoon gui

Zahoor Illahi Deputy Registrar

Copy to:

- 1. Office of the Vice Chancellor, KFUEIT, RYK
- 2. Dean of All Faculties
- 3. Individuals concerned
- 4. Office file

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Food Security and Hunger

Khwaja Fareed University of Engineering & Information Technology,

Rahim Yar Khan



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1. Short Title:

This policy shall be called the "*Food security and hunger*" within the Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan

2. **Objectives:**

KFUEIT intends to play a vital role in achieving objectives of institution like learning and teaching, research & extended services and dissemination of information, etc. This policy is being introduced to achieve the following objective:

- It boosts the shelf life of food products.
- Prevent food-contamination.
- Food storage and Transportation.
- Turns raw food materials into attractive, marketable products.
- Provide employment to a large population.

What is hunger?

Hunger is an uncomfortable or painful physical sensation caused by insufficient consumption of dietary energy. It becomes chronic when the person does not consume a sufficient number of calories (dietary energy) on a regular basis to lead a normal, active and healthy life. For decades, FAO has used the Prevalence of Undernourishment indicator to estimate the extent of hunger in the world, thus "hunger" may also be referred to as undernourishment.

What is food insecurity?

A person is food insecure when they lack regular access to enough safe and nutritious food for normal growth and development and an active and healthy life. This may be due to unavailability of food and/or lack of resources to obtain food. Food insecurity can be experienced at different levels of severity. FAO measures food insecurity using the Food Insecurity Experience Scale (FIES) shown below:





Purpose

To estimate the prevalence of food insecurity among students and staff at KFUEIT; examine the association between food insecurity, demographic characteristics, potential financial risk factors, and self-reported physical and mental health and academic performance; and identify possible risk factors for food insecurity.

2.1 Methods

There are certain criteria that have to be compiled for the appropriate processing of food, right from the possibility of a pest or bacteria to invade and multiply on foods to the biological activity of foods. The following methods are applied for the proper processing of food:

- Peeling off the outer layers of the raw materials.
- Chopping or slicing
- Mincing
- Liquefaction
- Fermentation
- Emulsification
- Cooking
- Mixing
- Gasification such as the addition of a gas in bread or soft drinks.
- Proofing
- Spray drying
- Pasteurization
- Packaging

Drying

It is one of the traditional techniques that are employed to decompose food products. Exposure of food particles to sunlight to dry them is one such method done naturally. This process would result in the evaporation of moisture content from food, thus preventing microorganisms from invading the food. Moisture from food could also be removed by using hot air

Cooling

It is a technique of preserving food by slowing down the growth of microorganisms and action of an enzyme that is responsible for the rotting of food. Some of the food products such as meat, dairy products, and fish could be stored in a refrigerator thus increasing the shelf-life of the products.



Freezing

It is one of the regular processes that has been under use domestically and commercially to preserve a wide range of foods. Rapid freezing might have an adverse effect on the texture of food.

Heating

The majority of microorganisms and spores could be destroyed by applying sufficient heat to food items. One of the known examples includes boiling of milk.

Pickling

It is a process of preserving food in an edible and antimicrobial liquid. Pickling could be categorized into two types, namely fermentation and thermal pickling.

In fermentation pickling, bacteria present in a liquid produces organic agents which would act as preservation agents.

In chemical pickling, the food is preserved in an edible liquid that destroys microorganisms and bacteria.

3. Application:

The University shall support the good and healthy food supplies at KFUEIT. The Policy shall be applicable to within the jurisdiction of KFUEIT, RYK.

4. Removal of Difficulties:

If any difficulty arises in giving effect to any of the provision of this policy, the Vice Chancellor may make such decision, not inconsistent with the spirit of this policy, as may be necessary to remove the difficulties provided the decision is not ultra vires of the Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan Act-2014.



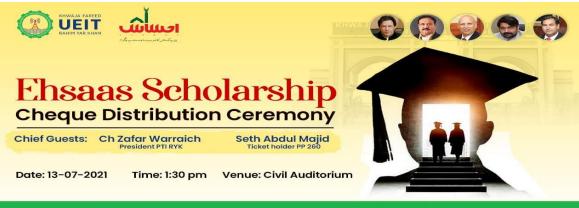
The Committee performed the following tasks regarding Students Food Security/ Hunger

S. No.	Scholarship Type	Fall-2019	Spring-2020	Fall-2020	Spring-2021	Summer-2021	Fall-2021	Spring-2022	Total Rs.
1	Fareed Scholarship	385,000	465,000	-	400,000	200,000	700,000	750,000	2,900,000
2	Punjab Educational Endowment Fund (PEEF) Scholarship				6,448,500	-	6,724,500	2,950,500	16,123,500
3	Merit Scholarship		2,373,340	-	-		-	-	2,373,340
4	KFUEIT Need Based Scholarship		-		-				(
5	IEP-SAC (Saudi Arabia) Scholarship		-	200,000	200,000			200,000	600,000
6	FFC Scholarship	54,000	-	18,000	54,000	-	36,000	18,000	180,000
7	Pakistan Bait-ul-Mal Scholarship				3,974,421		1,809,150	519,250	6,302,821
8	Karwan e Ilm Foundation Scholarship		-	-	142,130	-	452,500	438,070	1.032.700
9	Ministry of Religious Affairs Scholarship (MORA)		-	-	2,112,100		-	1,038,000	3.150.100
10	Prime Minister's Fee Reimbursement Scheme (PMFRS)		-	-	27,890,500		-	-	27,890,500
11	Pakistan Engineering Congress Scholarship (PEC)		-		-	-	-	-	(
12	Diya Pakistan Scholarship				8,800			1.135.450	1,144,250
13	Federal Employee Scholarship	-	-	-	-	-	-	-	(
14	Federal Employee Scholarship			-		-			1
15	National Bank of Pakistan Students Loan Scheme			-	208,750	-	-	140,000	348,750
16	Ihsan Trust Loan Scheme			-	-	-		-	
17	Fauji Foundation Scholarship				-	-		-	
18	National Endowment Scholarship for Talent (NEST)		-	-	-			-	
19	Punjab Educational Endowment Fund (PEEF) Masters Scholarship		-	-					
20	WISSEN-Zafar Shamim Scholarship		-			-	-	-	1
21	Wazir Education Vision Association (WEVA)	24,000	-						24,000
22	Bahria town	30,000		-	-			-	30,00
23	MORA (Minorities)			-	-	-		-	
24	Parvarish foundation					-	-	33,750	33,750
25	HEC-Ehsaas Scholarship Phase 1	108,775,450	108,692,200	92,146,300	92,146,300	-	93265250	93265250	588,290,750
26	Millat Education Foundation USA		200,000					-	200.000
27	Deputy Director Scholarship (Govt. Internal Merit Scholarship)			-	25,200	-	2.700	-	27,900
28	HEC Gwadar Scholarship				335,000	-	566,000	642.000	1,543,000
29	Kamran Education Foundation			-	2,400,000	-	0	6.222.000	8.622.000
30	Ehsaas UG Scholarship Phase-II	-	17,710,000	116,130,000	98,420,000	-	106795750	106795750	445,851,500
31	Overseas Pakistanis Foundation		-	-	-	-	101,120	-	101.120
32	Pakistan Engineering Council (PEC)						300,000	-	300,000
33	Board of Intermediate & Secondary School Examination (B.I.S.E) Scholarship		-	-	-	-		40,985	40,98
34	Rehmat-ul-lil-Alameen Scholarship		-			-		633,500	633,500
	Total	Rs. 109,268,450	129,440,540	208,494,300	234,765,701	200,000	210 752 970	214,822,505	



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