Definition of Vaccines and Antibiolics. Difference between them. Answer: VACCINE Vaccines are made from weakened or killed germs or parts of geams that teach the body how to read after recognizing the pathogen and fight those specific diseases caused by those pathogen or outer invaders. Characterities of Vaccines: Vaccines help to prevent diseases. They go through rigorous testing to ensure their safety and effectivenen before they are approved for use. They are made to stimulate immune system. Types of Vaccines:	
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they are approved for use. They are made to stimulate immune system.	and the second second
made to stimulate immine system.	ness one or desired to the
Types of Vaccines.	and the property of the second
vacaries.	and the second
Toxoid Vaccine Live Vaccines	
	an interest a transaction
Vaccines	and the second second
DNA Vaccines Inactivated Vaccines	No. of Persons and Persons and

	ANTIBIOTIC	100 May 20 May 2
	Untibiolic are used to treat	
	or prevent some types of bacterial	-
	infection. They work by willing	
	infection. They work by willing backeria or preventing them from	-
	reproducing and spreading.	
	Major Types of Antibiotic	
	The state of the s	
Elaboration de description	Penicillèrs Cephalosporins Macrolidas	
	Tetracyclins Aminoglysides	
	Oitsterence between Vaccine and	-
	Antibiotic	-
		-
	(a)	-
	Vaccines stimulate immune system while	
	Vaccines stimulate immune system while bantibiotic will bacteria directly	
	Vaccines stimulate simme	_
	system while autibiolic directly	
	leil the bacteria.	
and the second second	The second secon	

	Vaccènes one target specific while andibiohic
and the second	specifically for bacteria
	The target specification is very importent and it made
	is very importent and it made
port of the same o	them differed.
	Vaccines are given before emposure but
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Vaccines are given before emposure but bacteria often lip infection
and the second	Vacones like COVID- vacició
	or polio are given before empowre, but
The second secon	or polio are given before enpoure, but bulibiolis ofter infection.
Married Confession Street, Street,	
and the second second second	(B)
	Differentiation between cyclones, Tsunami
a desirence de la companya de la co	and Typhoons. 2/5
	Answer Inappropriate start.
	Short Overview Cyclones: for furher, please particular discussion class
and the second s	
nggagagang kagu kenturi sebiaga	Cyclones are powerful storms
OF THE RESERVE OF THE SECOND S	Cyclones are powerful storms that form over warm ocean
METHOD SHOOL WILLIAM	waters. They are also known
et televisibiliti kallandi entre entre jugan este la est	as hurricanes. Cyclones are
To the Management of Laboratory of the Laboratory	characterized by strong winds, heavy rainful and course severe danage.
	Mining the service of

Sho	ort Overview of Tsuname
and commented the same	
alma maranesia min	A Tsunami is a series of
Pa	underwater disturbances, such as
V	underwater disturbances, such as
FOR SHEEP AND ADDRESS OF THE PARTY OF THE PA	earthquake, volcanic explians or
-	dandslider
C.	
Oho	rt Overview of Typhogons
1/2	
	Typhoons are similar to hurricanes
ano	e cyclones en terms of their
	formation. They cause severe darroge y developing floods.
Ю	y developing onesons
0	offerentiation between Cyclones, Tsunamif Typhon
<u>U</u>	ypororox saapri society society society
NAMES OF THE PROPERTY OF THE P	(a)
W	ay of affecting the land is
	ay of affecting the land is different
	Cyclones occur mostly in western
	Cyclones occur mostly in western Pacific, utile Typhoon in western
	ba worm oceans- Their levels of
- 1	Eugeting and offertig land is

Mode of action of this trio is Cyclones may characterized by strong winds, heavy rainfall and coastal damage, while I typoon may cause the floods as tsmami may cause the earthquake. Short Note on Galaxy
Answer 2.5/5 Overview of Galaxy: It is composed of hundered of thousands of stars with a gas and dust. It's clanification was done by Hubble in 1924. Classification of Galories Spiral E Niphical Irregular

SPIRAL GALAXIES Spiral glanies got their name due to their alph like shape. In this glanary, the stans, gas and dust are gathered in spiral arms or About 20%. glanies one spiral. ELLIPTICAL GALAXIES They are they most abodont type of odomin but due to their dimners, and lack of Swirling arms, the younger galonis outshane it. IRREGULAR GALAXTES They are amony the smallest glaxies, The large and small mage thanic clouds are i'll enumples.

Home Galary; The Milky Way Galary It is basically the glary
in which solar system
and earth lier. It is
spiral gary. It is the menber of 'local group which contain 20 glaanies. (0) Explanation of DRM Answer Disaster and Risk Management (DRM) The management system to control or work during the conditions of disaster and tish, is known as 3/5 DRM or Disaster Rish Managent. Every country has their our margered system - litel to nem.

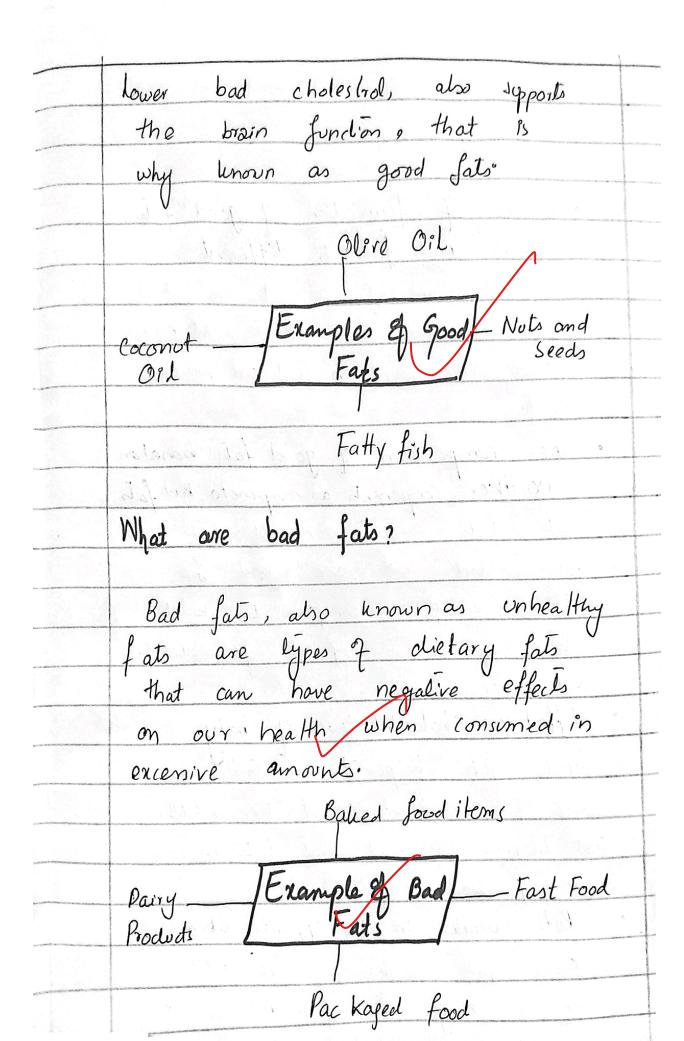
How DRM works? To understand the disaster the concepts of hazard, vulner ability and capacity to cope the disaster are must mertioned.

And them it works in a Cycli procen. Orsaster Management Gcle Prepondinen Disaste Respons Miligation Recovery Mitigation is the first phase, while preparetness is the second and response and Hen recovery.

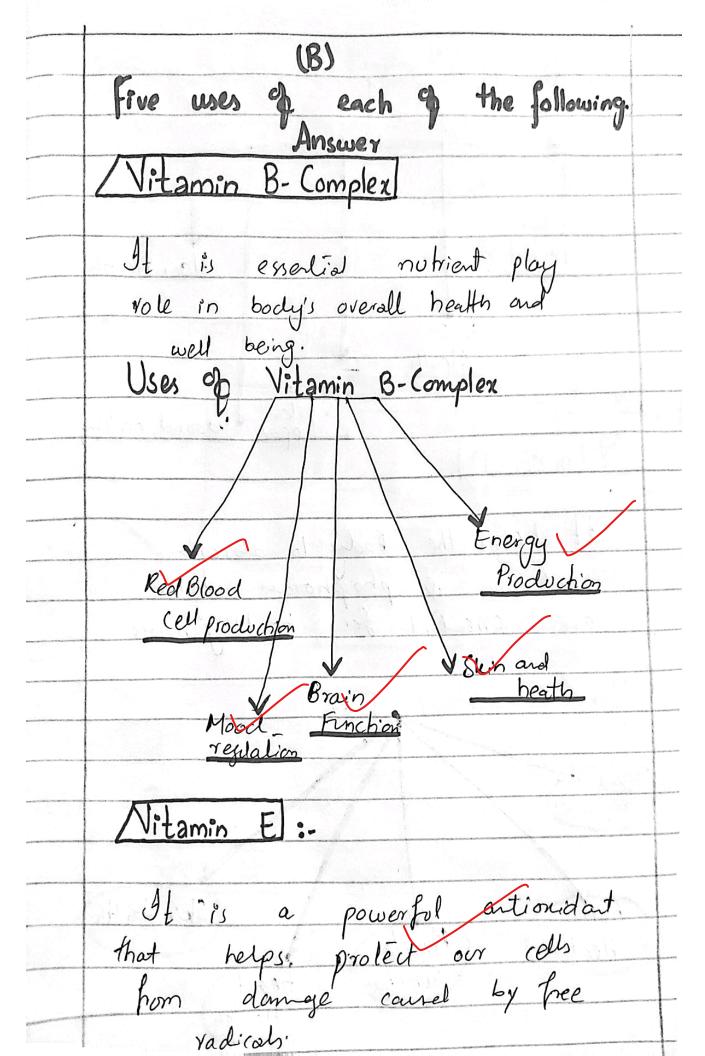
Disaster Management in Pakistan Pakistan is the disaster, prone country, and so here DRM is established at federal and gover provincial level. The NDMA and PDMA are included in it which are working to cop the dissalir. Poor Disaster Management makes country more Munerable; 2022, floods in Pakistan case study Shows that; "Palustant managent was abready warned about The situation but they have not taken that senonly". The condition show the poor sibolion of the country. The loss and damage the lack of Capacity of NOMA and PDMA.

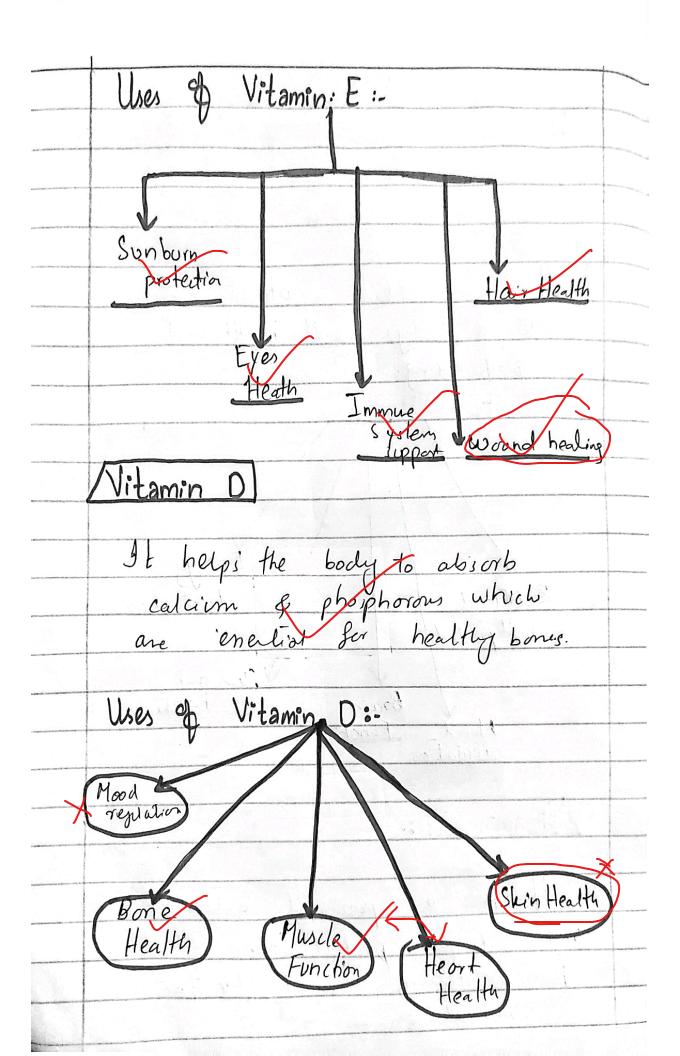
Ways to enhance The effectiveness of DRM · Risk answert and mapping Conduct thorough anenments of potential hazards and vulnegabilities in a given orea. Evrly warning system

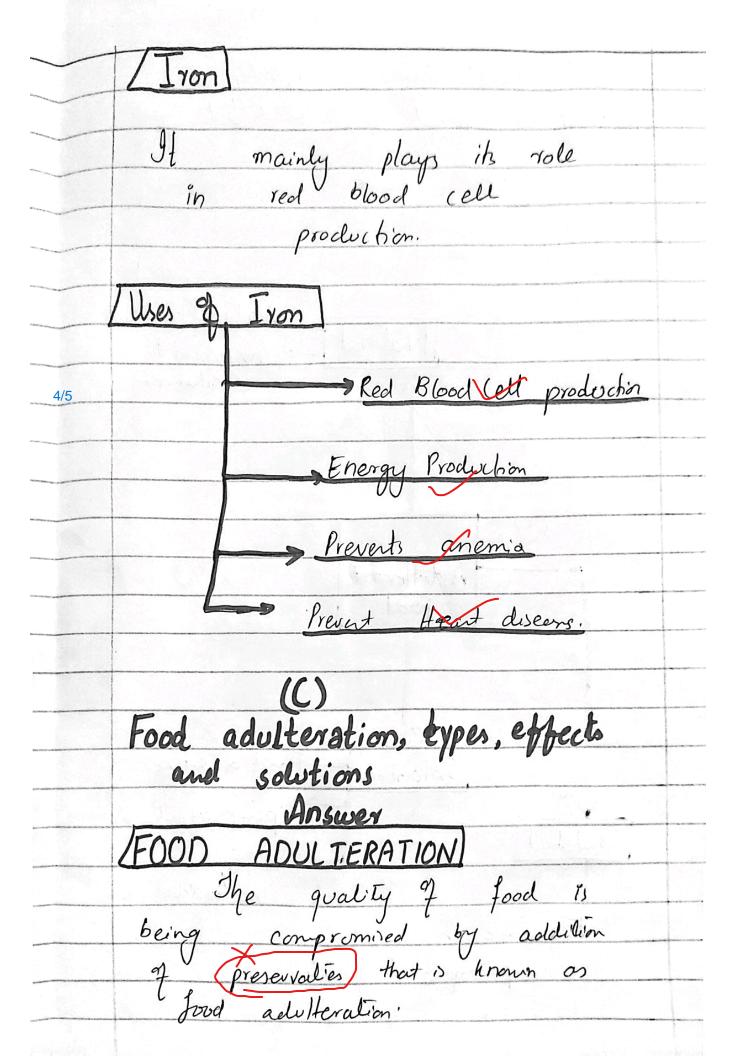
It is important to enhance the early warry system in hazard prone areas of the contry. Juestion#02 Good fats and bad fats with examples
Answer What are good fats? Good fats are also known as heatty fats and they are eventist part of heatty and balanced diet. They can improve heat health and

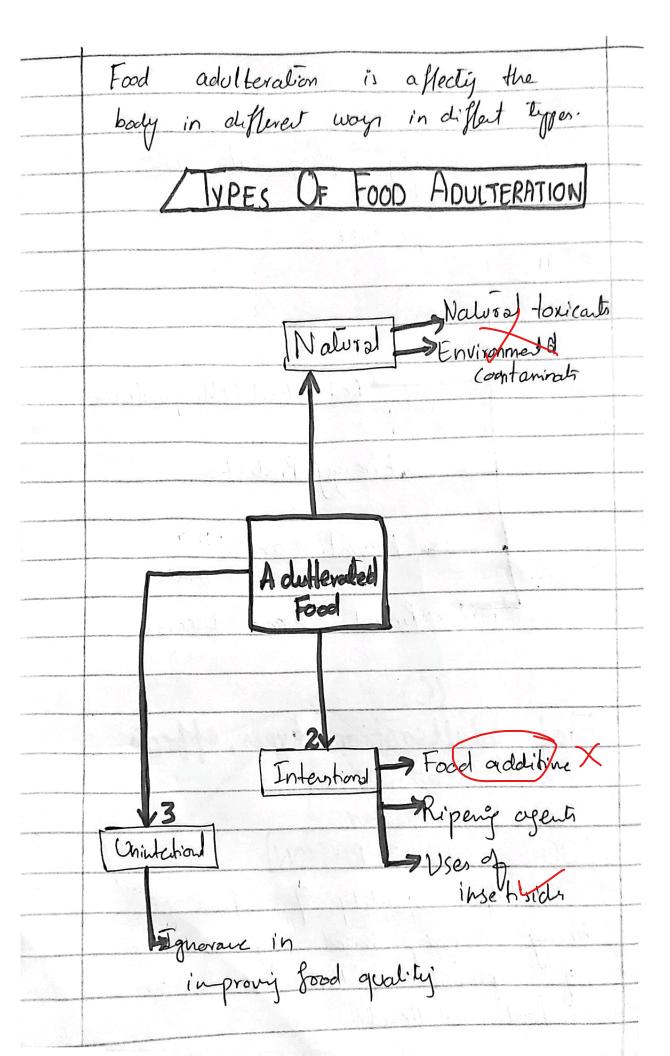


Differentiation between good fats and bad fats? · Source of formation of good fats and bad fats is different Good fats mostly present en notural, upprocessed food like fiviti, but bad fats of often found in fried and procend · The composition of good fats based on healthier components as compare to ked fats Good fats are monosolvisled and polysalvialed and are good for health being, as compare to bad fats, which are composed of salurabed and trons fats. · Effect on choloestrol level of body Good fats helps to control the level of cholestroly as it decream LDL, and increan HDL, but bad fats in creae here of bad choleshol. · Both work in the opposite stronds Good fats worth in the well being of body, and fats is cause the

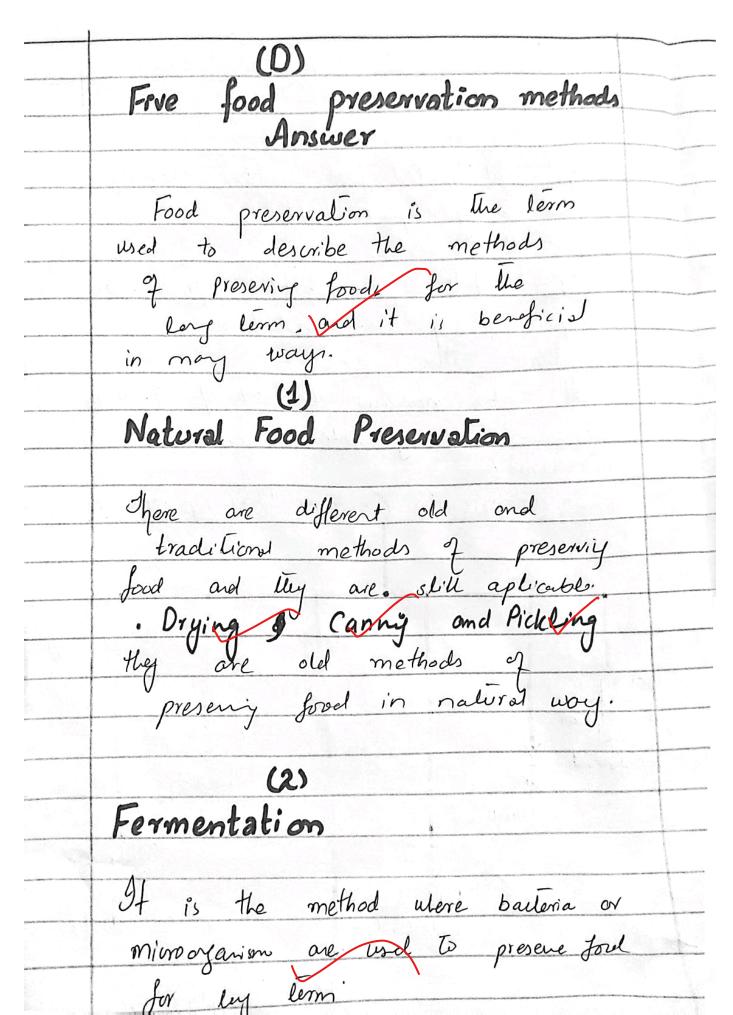








EFFECTS OF	FOOD ADULTERATION
	2.5/5
Increase health	xistis
The adulteraled	lood contains chamicals
that severly imp	acts health.
Nutritional defence	ies increased
The filler	ies increased or substitutes in cream the
De hivenue of	basic nutritions.
Ou ficiency of Foodborne illuen	
et also income	eases the risk of foodborne
illmorner carred by	y bacteria, viouses or
parasi bies	
SOLUTIONS TO	CONTROL FOOD ADULTERATION
The surpline of the second	Walter and Mark Market
and A literal	Country And Company
V and the Market	Amelia I Company
Strict	San A Day of the Control of the Cont
regulation	V
	Toro
enforcement Increased	Transprend
Enforcent Increased Survelliance	namponeur
Thomas	Colloboration
Suivelliance	



(3) Freezing The freezing is the method in which the lesperature is lower dow so that no bacteria can grow there, and it is the common way of preservy Chemical Preservatives Different chemicals like nitrites of actionalants are used to preserve the fool- This method is basically used at the industry level. It help to increase the shelf life of the food (5) The procen involves the removal of moisturer 180 indibits the grout of bailing to prent fore!

3.5/5