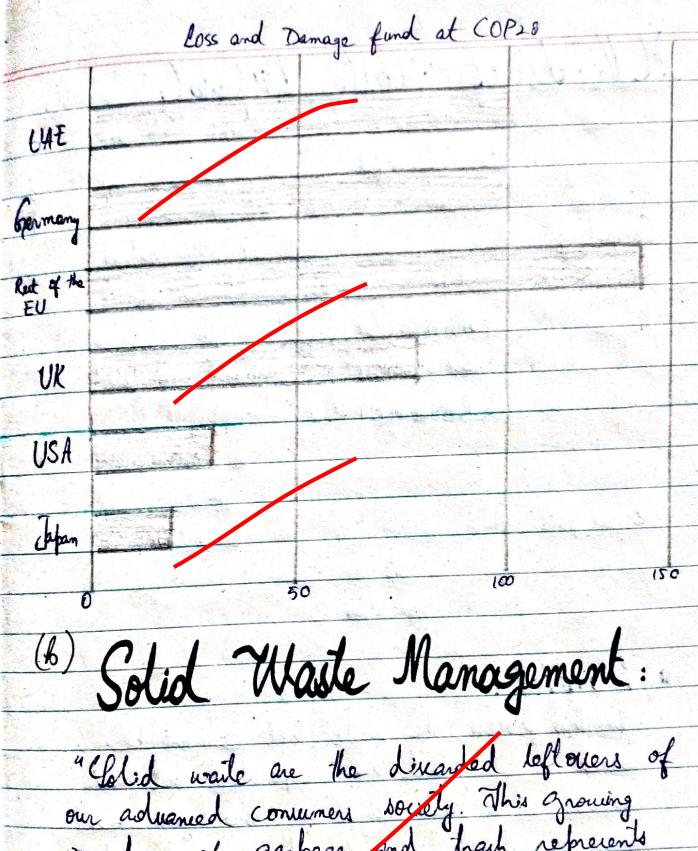
Good **Enough length** 6#2 **Enough headings** a. Discus Key feathermat other questions to held in UAE in NOV. Dec 2023 in content of Low and Damage fund and some other financial inues of developing countries. COP 28 (Objectives) COP 28 was againged around four themes. i- Fast-tracking emissions solution 11- deploying climate finance iii - increasing adaptation by forming on nature, lives and livelihoods iv- Making the transition incluive. The realization of decarbonization, climate mitigation, adaptation, and the attainment of the net - zero target hinges on recuring funding Adequate financial rupport is imperative to facilitate climate mitigation, enhance revilience, and execute adaptation projects, all of which are crucial for attaining global climate objectives. Climate finance: Globally, only about 16% of climate finance needs are currently being met which

means that climate finance must increase by at least 590% - to \$4.35 tillion annually by 2030. The world faces a \$41 trillion mitigation investment gap to 2030. Climate finance is, therefore, based on the premire that developing nations don't have the financial revource to mitigate or adapt to the correquent impact of climate change Here are the Low and Damage refer to the adverse outcomes resulting from the inevitable hazards of climate change In a landmark decision, the Low and damage was adopted in the opening thenary of COP20. The UAE was the first pledge to the fund, announced by foreign Minuter Sheith Abdullah Bin Zayed of US \$ 100 million. The European Union has also announced \$200 million which includes a commitment from Germany of US \$ 100 million



"Golid waite are the divarded left overs of our advanced consumers society. This growing mountain of garbage and thath represents not only an attitude of indifference towards releable natural revoures, but also a revous economic and public health problem".

(Jimmy Carter)

Methods of Waste Disposal: Landfill Composting Ancircution METHODS SOLID WASTE MANAGEMENT Vermicomporting Biogas Generation a-Lanofill: In this process, the waite that can not be remed or recycled are separated but and Apread as a thin layer in low-lying areas arrows a city. I layer of roil is added after each layer of garbage. However, once this process is complete, the area is declared unfit for construction of buildings for the nent 20 years. Instead, it can only be used a playground or a park.

Ancineration:

This process involves the combaction of substances contained in waite materials.

Waste Compartion:

The waite materials ruch as cans and plantic bottles are comparted into blocks and rent for recycling.

Biogas generation:

Biodegradable warte, such as food items, animal waite or organic industrial waite from food partaging industries are rent to bio-degradation plants. In biodegradation plants, they are converted to biogar.

Comporting:

Comporting is nature's way of recycling in which organic matter, such as leaves and food scraps, decomposes into soil

Vermicomporting:

Hermicomporting is the process of using worms for the degradation of organic matter into

nutrient - nich manure. (c) Balanced diet. "Let thy food by thy medicine" (Hipporales) " A balanced diet is a diet what includes right amount of all the nutrients much as proteins, vitamine, princials, fats, Carbohydrates, etc. for proper growth, development and roughal functioning of the body." I balanced diet is required for the growth and development of a person expecially the children. I belanced det has direct relation with the health of a person. of young boy of 15 paquines more calories not do heavy work. Similarly last ating mother require high energy and high protein diet for good ladation.

Amount of energy	required by beof
	The second second
Person	Required Kilo calories
	(Approximate)
	A STATE OF THE STA
Children in age 1-3	1200
Children in age 4-6	1600
Children in age 7-9	2.000
Children in age 10-12	. 2500
Women who don't work	2090
	3000
Women doing hard work Men who don't work	3400
Men doing hard work	and the second s
Components of	Balanced diet
1- Carbohydrates:	
0 1	

other bod

Linux

3. Fats: One rouse of energy and important in relation to fat voluble ritamins. 4- Vitamins: Play important roles in many chemical processes 5. Minerals: There are cartical to body's normal functioning. 6-Water: trential for namal body functioning. In our body 65-75% is water 7. Dietary fibre: The fibrous joligatible portion of our det evential to health of the digetime system.

(d)

Renewable energy resource under CPEC:

1. There power plants are resent to produce energy through natural revources, there revources include water revouves. Hydroelectrical means of production are clean and non pollute means of production. The government should make dams and rave water to cover the crisis of energy.

Hydropower projects under CPC:
There are many hydropower projects
under CPEC like Shad pattan hydropower
project, Karot hydropower project.

i-Karol hydropower project:

It is horated on the Thetum River.

This is a foreign direct investment project

Whe total investment amount is USD

1.74 billion. The installed Capacity is 720MW

ii- Rad pattan hydropower project The project is whether completion by 2026 and July the project's \$ 7.5 billyon investment agreement was risped between Chinese state-owned China Garhousa group and Pakistan China itself is a big producer of wind energy and an example to other as is the bargest wind senergy producer in the world. And his experience in wind sector will help Pakistan to do further notar energy production. projects under Cacho wind energy 50 MW Western energy

Yolar power plants are good option to produce energy. The star part is design in Cholistan real Bhowalpur district in Prenjab province. This rolar plant will add Projects under Oft a) 100 MW Quid-e-Sham solar b) 100 MW Appelo rolar Development Pakirtan