MJ 1D: 35045 Subject: Current Introduction: Palaistan has been facing multiple and serious challenges like political instability, constitutional crises, security threats, unprecedented etc. One of the severe crises faced the energy crisis where the state faces not only the inadequate amount of loadshedding but also mounting prices of electricity bill energy crisis has fax reaching negative industries, apriculture, markets, domestic life, and public sector. This Furthermore, this is further fueled by the capacity payments being made to IPPs which has made the electricity hyper expensive in Pakistan. There is a neco

and addressing the issue of ineversing capacity payments at the earliest in order to overcome its repative implications on the nation.

Expensive Electricity Generation:

The country generates the most expensive electricity in Asia and the third most expensive in the world.

The domestic unot charges very from Re. 24 to RS. 90. The price of temper unit is decided on

the basis of the slable being introduced by NEPRA. From 1-100 units the cost almost 28 PKR including all the taxes and other charges from 100-300 unds the slab price is 44PKr per and including all the taxes and other charges. From 300-600 units the slab price is about 56 PKr per unit. Above 600 units the minimum price is 12 PKr per unit. In commercial sector (markets, industry, apriculture) it varies from 48 to 40+ PKr per unit. The prices pot almost wore than three times in the last two years. For example, three per unit price for the domestic slab between 300 to 600 was 18PK, in 2022, now the price has risenly more than 56 PKr.

Increasing flay capacity payments to IPPs has made electricity hyper expensive: Independent Power Producers (IPP,) or the private sector producers produces electricity from hydrocarbons (HCs). These IPP, were installed in 1994, 2005, 2011, and 2014. As the demand increased so does the IPPs installation increased. the major reasons for ny per expensive electricity is the capacity payments made to the IPPs. According to a recent report by a Pakistan based think tank, Economic Policy and Business Development, the power peneration capacity is around 43,500 MW and all IPPs operate on a take or pay! basis which means that capacity payments will be paid to III, whether they produce or dos not produce electron Out of the total IPP, 52 percent are government owned, 28 gerent belong to private sector and 20 percent are owned by foreign investors. We government plants recet operate at only 33 per cent capacity, while the capacity payments are Rs 950 bn per year. And the private plants

operate at 36% capacity and the payments to them stood at the IPPs installed in the 1990s and 2005 were mainly because of the hupe deme and lower supply of electricity but the 2015 and mwards Ills intalled in mainly to shift the equation from diesel to LNG and coal so that electricity prices could be reduced. However, Pakistan is now facing ar serious trade trapedy where the installed capacity is more than the demand. Capacity payment is the amount paid by the povernment of Parkistan to the IPP for the electricity that is not being produced the government agreed on win mun threshold to purchase electricity from respective IP, but buy that threshold because of demand and the initalled capacity is more than the demand. At least 16 Dips were pard than 56 n PKr but they penerated generated a simple steps walt of electricity The foreign owned the were mailly installed in 2011 and 2015 and the provement pays them

in dollars. Recommendations: 100 1) Renepotiating the Agreements of IPP: the agreement signed with IPPs should have been renepotiated long time ago. In 2020, three apreements made in 1994 and before were reneptiated and they were told that they would be paid only for the units of electricity that they produce and they to would be paid in the local currency. Unfortunately, most of the Illes were installed in 2011 and 2015 and fley can not be renepotrated untill 2028. The Furthemore, the capacity payments should be based on the actual electricity produced, at a vate of Rs. O per unit, rather than the sustabled capacity, which is R. 24 per unt. 3 Installing Local and Cheaper Energy Projects: local and cheaper energy project, should be installed such as the hydres project

and increasing focus on increased electricaty peneration from local coal of their lattly, and by and large, electricity peneration from wind turbines and solar should be encouraged. (3) Updating / Revamping the Transmission Lines: Though it is an expensive phenomenon but the country is in die read of changing the outdate transmission lines. The local transmission and the broader network needs to Interease humber of headings and Conclusion: of capacity payments and most of the DPB arpreements are can not be renegotieted until 2028, if would be best for Pakotan to renegotoate the Ills agreements once again and local and chich would degrasse our dependency on imported hydrocarbons. Lastly, the transmission line should be reveniped. If these steps are taken there is a possibility that the hyper expensive electricity prices would reduce.

Q.No. 6

Israel as an apartheid state:

The Zionist povernment of Netangalus does not accept the two-state solution or to deal with the Palestine in a humanly way. Because the Zionist idealogy or the Tewish idealogy which belleves in the establishment of Greater Israel. the Zionist government of Israel is pursuing the policy of quitherd against the Palestinians for example, they consider that the land between the Torday gives and the Meditteranean sea could be only Israel, and every Jew across the world has the right of birth has to be the citizen of Israel State. Moreover, the Muslims can not be the equal citizens of the Jewish state, they do not have equal political, social and leonomic right. They can not own land, they can not become part of the povernment, they can not acquire elite post and even the colour of the Muelins. identify card and passports are different from the Tews. Furthermore, there is even discrimination on the lane of the roads, even the number

plates of the vehicles are different, the weeks controlled by Jews, not the Muelins. Israel can not deal with Paletine by pursuing such apartheid against thre Palestmians to such an extent that humanity obely feels ashomed Israel as an effinic cleansing state: Since the October 7, attacks, Israel has destroyed the North and Centre of Gaza. More than 90%. Baza have been demolished. According to a report published by the UN, Israeli airstrickes have left more than 42 million tonnes of debris across the Gaza Strip. Educational institutions including allof the 4 universities have been tarpeted. According to a report published by the Global Education in Gaza. Almost all the hospitals in Central and Northern Gaza have been destroyed The human loss stood at a stappenty

than 40,000 Palestinion have lot Discuss all variables separately Good Luck