Mention the full qs £. no-4 Introduction: statement for proper Industrial propertion. Without a transformative era, that trans societies from feudal, agraniant aconomics to capitalist, industrialized systems. It has become backbone of modern economic system that have strength to uplift standard of riving of masses But Pakistan is jacing hindrance to development in industrialization and also in already poesent industries. It is facing multitude of problems most hilting of which are sick units of electricity. A Colimpse of industrial sector Pakistan: The industrial sector contributes 18.4 1. of COP and contributes 40% of total taxes. Any It is divided into those tiers: a. Large Scale Manufacturing (LSM) 6 - Small Scale Manufacturing (SSM) c . Slaughtering

LSM dominates the overall sector as it contributes 8.2./. to overall CTOP and accounts for 69.3%. Small scale manufacturing and slaughtering accounts for 19.5% and contributes 11.3 1. of sood Copp. Industrial sector industrial sector grew by 1.21 / in Fy 2024 as compared to contraction of 3.74% last year Causes for hindrance in

Industrial development:

Industrialization is playing crucial vole in modern economic system and can significantly improve standard of living for masses. However, various factors hinder industrial development in Pakistan Here are some of key causes!

i- Economic Hindrances Causes:

@ Disputable Industrial Strategy-Investors uncertainty

9t is a huge bourrier in way of industrial advancement in Pakistan Because of changing strategies, investors are always heritant to make an investment in inclustrial sector of Pakistan Following are stroutegies from different derades: 1950s Era of rapid industrial growth 1960s Era of Industrial Stablization 1970s Nationalization and its impacts 1980s Pro-industry policies of Zia ul Haq 1990s Decade of privatization Post commercialization under 9/11 Mushraff D Frequest Electricity Issues:
Pakistan has been grappling with consistant

energy crisis, characterized by widening demand supply gap Frequent electricity breakdown and high energy costs have serely affected industrial productivity Due to energy crisis, more than 30 industrial units have been closed in Pakistan in last 5 years (1551 Journal) Power outages not only hampers industrial production but also discourages potential investors from setting up manufacturing units. @ Trade deficits: Trade imbalance and reliance on imposts for critical raw materials and machinary can negatively impact industrial development tigh impost, costs 1ess competitive The exposts of

Highlight the references. Also add proper source against this data



India and indonesia were \$322 billion and \$183 billion respectively Cox Fy 2020. And Pakistan exposts or same fiscal year were only \$ 25-3 billian Leave a line

@ Water Scarcity:- space between

Pakistan factor

neathers

scarcity for industrial sector because of population growth, india dams on Pakistan vivers and inefficient is signation practices Industries that some very heavily on water for their operations may fact significant dallenges. Pakistan il among top io water scarce countries and 4th water injecure state in woold. (World Bank Report) @ Inadequate Access to Finance: Many small and medium sized enterpoises in Pakistan fact challenges in accessing affordable credit to expand or upgrade their

facilities. Limited acress to finance constrains their ability to invest in new technologies and scale up their operations. Accessing or loan is a major constraint for SMES (Small and Medium EntCoprise) because commercial banks perceive it as too bisky. 2-Social Hindrance Causes: There are multifaceted social issues that have hindered industrial progress in Pakistan and these include: @ Lack. of skilled Labor: The shootage of skilled labor and a mismatch between skills demanded by industries and skills possessed by workforce poses a significant challenge This gap can read to lower productivity and hinder growth of certain sectors.

1 Security Concerns: Pakistan has faced security issues and conflicts in certain regions which can leter postores potential investors and dissupt industrial activities. Businesses nea a stable and secure envisonment to operate effectively. In last five months of 2023 year, more than 20 terrorist attacks have been committed in Pakistan , which shows threatened state of security in Pakistan. (Al-Jazeera) Oinfragt sucture Deficiencies: Inadequate infrastructure is a significant impediment to industrial development in Pakistan Transportation network, including roads, railways and posts, is outdated and unable to handle demands of growing economy. This not only increase logistics costs but also 1 pads to

delay in movement of goods; affecting overall efficiency of industries 3. Political Dilemma: The political crisis has been an Achiller 'heel in history of pakistan. It has also roused registance to flow of industrial sector prosperity waves. @ Political Instability: Periodic political instability and prequent changer in govern.
-ment policies with changing begins have created an unicertain business envisonment. No Prime minister in Pakistan has yet completed its 5 years term Investors are always heritant to commit to long term projects when political landscape is volatile. Due to secent political turmoil, Industrial sector of pakistan has faced a loss of

approximately 10 billion dollars CIPRI Report) @ Poos Status of ease of doing business: Excessive burroucraly scomplex segulatory procedures and flawed taxation system has made it cumbersome for businesses to start and operate Obtaining permits, license and paying truge taxes, discourage investment and hinder industrial growth Pakistan is ranked 108 among 190 countries in ease of doing business. (World Bank Repost) (4) Technological issues: (a) Inadequate Research and Development: Lack of investment in research and de copment limits development of new technologies and innovaticle

solutions necessary for industrial growth lack of advanced machinery has also hindered industrial progres in Pakistan In Global Innovation index, Pakistan economies in 2022. It was sanked 88th in 2023 and 91st in 2024 (WIPO: woold intellectual Property Organization "report) (b) Five technology challenges manufacturing industry will face in 2024! A1 adoption Energy Technology challengen Digital qualits

Conclusion:

Industrialization serves as bedrock of a modern economic system, propelling nations toward progress and elevating living standards of their people, However, for pakistan, a country sich in potential, the path to achieve sobist industrial development has been hindered by a multitude af challenger. From Energy crises and inadequate introducture to political instability and jurpacucratic in efficiencies, these obstacles have thwarted nation's aspisactions for accelerated industrialization.