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Subject : English Essay.

→ English Essay

Q.1 India - Pakistan Water Dispute.
An Alarming Issue.

1. Introduction.

1.1. Brief overview of the Indus water treaty.

1.2 Importance of water resources in the region.

1.3 Thesis Statement: The India-Pakistan water dispute is a pressing issue that threatens regional peace and stability.

2. Historical Background.

2.1. Signing of the IWT in 1960.

2.2 Allocation of the Indus River System's waters between the India and Pakistan.

2.3 Disputes and tensions between the two nations over the years.

3. Current Disputes and Tensions.

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Essay

The Indus Water Treaty (IWT) is a landmark water distribution treaty between India and Pakistan, mediated by the World Bank, to utilize the water available in the Indus River and its tributaries. Signed on September 19, 1960, the treaty allocated the waters of Indus River System between the two nations, with India controlling the three "Eastern Rivers" (Beas, Ravi, and Sutlej) and Pakistan controlling the three "Western Rivers" (Indus, Jhelum, and Chenab). The treaty aimed to promote cooperation and friendship between two nations, ensuring the optimum use of the Indus River system's waters. The IWT has survived several conflicts and tensions between India and Pakistan, and its implementation has been facilitated by the Permanent

Indus Commission, which meets annually to discuss potential disputes and cooperative arrangements.

Water resources are the lifeblood of the India-Pakistan region, playing a crucial role in sustaining life, agriculture, and economies. The Indus River system, which flows through both countries, supports over 90% of Pakistan's agricultural production and is essential for India's agriculture and drinking water needs. The region's agriculture-dependent economies rely heavily on the timely and adequate supply of water, making it a vital component of food security. Moreover, water resources also generate hydroelectric power, supporting the region's energy needs and industrial development. As such, the management and distribution of water resources are crucial to the region's socio-economic development, environmental sustainability and human well-being.

The signing of the Indus Water Treaty in 1960 was a significant achievement. It showed that India and Pakistan could work together. The treaty was signed by Jawaharlal Nehru, India's Prime Minister and Ayub Khan, Pakistan's President. The World Bank played a key role in negotiating the treaty. The treaty has survived many challenges over the years.

The Indus Water Treaty allocated the waters of the Indus River system between India and Pakistan, dividing the six rivers into two categories. India gained control over the three eastern rivers, namely the Beas, Ravi, and Sutlej, and has the right to use their waters for various purposes such as irrigation, drinking water, and hydroelectric power generation, with some restrictions on the extent of water storage and power generation. On the other hand, Pakistan secured unrestricted rights over the three western rivers, comprising the Indus, Chenab, and Jhelum, and can utilize

their waters for all purposes, including irrigation, drinking water, and hydroelectric power generation, without any limitations, ensuring a stable water supply for its agricultural, industrial, and domestic needs.

India and Pakistan have had disagreements and tension over the Indus Water Treaty for many years. Pakistan has complained that India is not following the treaty rules, while India says it is. There have been arguments over the building of dams, water storage, and hydroelectric power plants. These disagreements have led to tension and distrust between the two countries. Despite this, the treaty has survived and both countries continue to discuss and resolve their differences.

India is building several hydroelectric dams on the western rivers, which flow into Pakistan. These dams, including the Baglihar Dam, Dul Hasti

Hydroelectric Project, and Nimoo Bazgo Project, are part of India's plan to generate more electricity and control the water flow into Pakistan. The Indian government claims that these projects are "run-of-the-river" schemes, which don't significantly alter the natural flow of water. However, Pakistan has raised concerns that these dams will reduce the water supply to its rivers, affecting agriculture and food production.

Pakistan has strongly objected to India's construction of hydroelectric dams on the western rivers, alleging that these projects violate the Indus Water Treaty (IWT). Pakistan's main concerns are that India's dams will disrupt the natural flow of water into Pakistan, affecting its agriculture and food production. For instance, the Baglihar Dam, Dul Hasti Hydroelectric Project, and Nimoo Bazgo Project have raised concerns that India is storing more

water than allowed, exceeding its limit of 3.6 billion acre-feet of total storage on all western rivers. Pakistan has also accused India of withholding data on river flows and infrastructure development, making it difficult for Pakistan to plan and manage its water resources effectively. Furthermore, Pakistan argues that India's actions are a clear breach of the IWT, which mandates the sharing of data and restricts significant dam storage.

India has proposed amendments to the Indus Water Treaty (IWT), citing concerns over shifting population demographics, agricultural demands, and the need to accelerate clean energy development. India argues that the treaty, signed in 1960, disproportionately benefits Pakistan and does not adequately address modern challenges like climate change. However, Pakistan is resisting these proposed changes, fearing that they

could reduce its water share and impact its agricultural output and economy. Pakistan relies heavily on the Indus ~~Water~~ River System, with 90% of its agricultural output and 25% of its GDP dependent on it. Pakistan views India's proposals as a threat to its water security and survival, and has accused India of "water terrorism" in the past. The situation is further complicated by historical mistrust and geopolitical tensions between the two nations.

The dispute over the Indus Waters Treaty has the potential to escalate into a full scale war between India and Pakistan. The tension between the two nations is already high due to historical and geopolitical factors. If the water dispute is not resolved, it could lead to a breakdown in diplomatic relations and increased military presence along the border. Pakistan has already accused India of "water terrorism", and India has suspended the treaty, citing national security concerns. Any further

escalation could lead to cross-border skirmishes, aerial attacks, or even a nuclear confrontation, which could have catastrophic consequences for the region and the world. The international community is concerned about the situation, and efforts are being made to mediate a resolution before it's too late.

The Indus Waters Treaty dispute has significant implications for the Kashmir issue and regional politics. The Treaty is closely linked to the Kashmir conflict, as the rivers in question flow through the disputed region. If the treaty collapses, it could exacerbate tensions between India and Pakistan, making a peaceful resolution to the Kashmir issue even more challenging. Furthermore, the dispute may embolden nationalist and extremist groups on both sides, potentially leading to increased militancy and violence in the

region. Overall, a breakdown in the treaty could have far-reaching and destabilizing consequences for regional politics and the Kashmir issue.

The Kashmir conflict has severe humanitarian consequences for Pakistan and India. Tens of thousands have died or suffered. Residents face shortages, restricted access, and violence. Human rights abuses, including killings and displacements, are widespread. The conflict has strained relations and displaced many Kashmiris, necessitating international intervention to alleviate the suffering of the Kashmiri people.

The World Bank played a crucial role in brokering the Indus Water Treaty (IWT) between India and Pakistan. The treaty was signed in 1960 after nine years of negotiations facilitated by the World Bank. The bank's then-president, Eugene Black, initiated the negotiations,

which lead to a successful agreement that has survived despite frequent tensions between the two countries. The World Bank's role in the treaty is limited to administrative functions, and it acts as a facilitator, providing a framework for cooperation and information exchange between India and Pakistan. The bank also helps resolve disputes by designating neutral experts or arbitral tribunals to address issues that may arise.

The ongoing tensions between India and Pakistan over the Indus water treaty highlight the need for international mediation and arbitration.

Given the treaty's complexities and the parties' deep-seated differences, external international intervention can help resolve disputes and prevent conflicts. Neutral third-party mediators can facilitate dialogue, build trust, and find mutually acceptable solutions. International arbitration

can also provide a binding resolution, ensuring that both countries adhere to the treaty's provisions and maintain regional stability.

The ongoing tensions between India and Pakistan over the Indus Waters Treaty highlight the need for international mediation and arbitration. Given the treaty's complexities and the parties' deep-seated differences, external intervention can help resolve disputes and prevent conflicts. Neutral third-party mediators can facilitate dialogue, build trust, and find mutually acceptable solutions. International arbitration can also provide a binding resolution, ensuring that both countries adhere to the treaty's provisions and maintain regional stability.

The Indus Waters Treaty is a vital agreement that has maintained peace between India and Pakistan for decades. However, the treaty faces numerous

challenges, including disputes over water ~~share~~ sharing, dam construction, and environmental concerns. To resolve these issues and ensure the treaty's long-term sustainability, international mediation and arbitration are necessary. By working together and seeking external support, India and Pakistan can strengthen the treaty, promote regional stability, and build a more peaceful future.
