Glaciers Dittline: Hostility by Pak. and India (strick - imp. issues unaddressed) Climate Change -> Galaciers Melbing -> Tadus Rice Bosin (NDMA) Impartionce for Pak. India (water, agri, find security) ( water scarcity, floods, import on agriculture had security) Way Forward Ceffective management, date shaing, joint preparedness, actions not used witnessed strained relations. The Kashmir issue remained a bone of contention between the two neighbouring states. The issues of conflicting notice have over-shodowed the other important issues. Climate change is one of the issues which remained unaddressed due to political hostilities between New Dehli and Islamabad. In climate change, melting of glaciers is a growing concern for the world community. As per Climate change experts, by the end of century the world would lose 30 percent to 75 percent of its glaciers' ice in terms of volume. Similarly, the Indus Biver Basin, which is a major water Source for Pakistan and India, is witnessing expedited glacial melting. The National Distister Management Authority (NDMA) of Pakistan

land India. The two nations

witnessing short-living periods of water Surpluses and long periods of Water scarcity threats. Furthermore, the risks of floods are increasing in the region. These primary impacts of glociers melting will chuse secondary impacts on agriculture sector as well. This, in return may cause severe issues of food security in the Indo-Pak region. The gravity of the Situation demands alose coordination between Pakistan and India, which is largely absent The most significant step in the direction of resolution of this issue would be the realization of the severity of the impacts of excessive glociers melting Pakistan and India needs a change in approach towards climate change. The impacts of accelerated glaciers molting would not remain limited to notional borders. Hence, the two Countries should put political impasse on back seat and focus on efforts to resolve this issue. The three important steps in this regard could be effective management of water resources, sharing of climate data, and joint disaster management I initiatives. Only then, Pakistand and India

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|     | increased melting of glaciers                        |   |
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