

A study on Climate Related Hazards in Coastal Zones of Bangladesh

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Abstract: Due to geographical location, the coastal zones of Bangladesh are highly exposed to diverse climate hazards and natural disasters. Through the impacts of climate change the country suffers from floods, cyclones, storm surges, tidal surges, river bank erosion, droughts, erratic rainfall, rising water, salinity intrusion, water logging, earthquakes and tsunamis. In every year, the hazards make upturn loss of lives, ruin to property, diminution of livelihoods, social and economic distraction and environmental damage. The present work is concerned with climate induced risks and vulnerabilities for the coastal inhabitants of Bangladesh.

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