



ESTABLISHING NORTH EASTERN INDIA WITH CONNECTIVITY AND COMMERCE

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Abstract: Improving urban quality of life of urban residences via connectivity and enhancing urban productivity through improved infrastructure and services of Northeast region for better economic, cultural, political and social reach by bettering ways of Land, Water and Air connections with technological development of geographical changes.

Keywords– Introduction, contemporary problems, opportunities and growth, climate and geography, types of connectivity urban resemblance, solutions

A. INTRODUCTION

The problems that we had in connectivity in north east region as because of the lesser connectivity of it with India and other part of the world. We tried to solve it via understanding the geography of north east region. The development solely depends on the well-developed connectivity of the region that is road, rail, water and air. Measured data of all the region and enhanced understanding of the geography can grow any region financially, culturally, socially and politically.

B. CONTEMPORARY PROBLEMS OF NORTH EAST REGION OF INDIA

First help the weak State of Northeast, which is Tripura. Which is Populated with Bangladeshi immigrants & government is silent. (You might not know but Bangladesh Independent is celebrate every year in Tripura State [India]). Secondly, Lack of school & proper education. Thirdly, there is no proper & good road in most of Northeast areas. Fourthly, Northeast is always ignored by India. Fifth, India is always busy with KASHMIR terrorists' problem. They left NORTHEAST with Bangladeshi illegal immigrants' problem. Which they don't care. sixth, Northeast peoples are most ignorant & dislike on entire India. (Because they look like Chinese). Even in history when China attack Northeast India didn't come for support. Northeast has to Protect their land own land on their own. I think we have to say thanks British before they left India. They left some of their little drop of knowledge to some parts of Northeast state like Meghalaya, Mizoram & Nagaland.

C. NORTH EAST AS WHOLE:

- India has been a country of opportunities and growth since the ancient times. We have given some of the most innovative inventions to the world. But the influence and attacks of the exterior force have made India a little vulnerable to poverty, hunger and what not. We have improved our lives but we haven't been inclusive in our approach.
- It is very hard to develop and maintain such big country equally. India has very unique and diverse cultures when it comes to society. Each part of India is different in their own way. We have maintained that different while being one. But we also realize that not all parts of India have developed same.
- The north eastern part of India and other parts of India have been very different from each other. Be it geography, culture, society and way of life! Everything is different. And language barrier has created a huge wall between these two parts of India.
- It is very hard to understand the problems those are there in North eastern states. That can be only understandable after the connectivity of that part is improved.
- That can be possible only after when all the ways of connectivity are improved and developed. All four ways of transportation roads, rails, sea ways and airports should be developed. That is only possible when the implementation of all the policies are done properly.

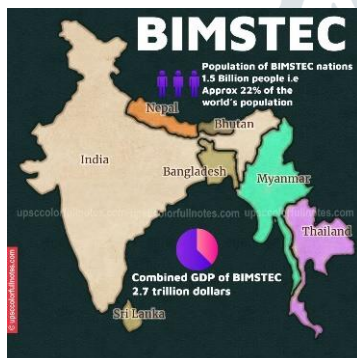
D. GEOGRAPHY OF NORTH EAST REGION

Approximately 4% of population lives in North Eastern states which is very small but the location and geography are very significant for India's security and international stand.

- It's subtropical climate makes the connectivity tough throughout the year. Most of the places get heavy precipitation.
- Northeast India has a subtropical climate that is influenced by its relief and influences from the southwest and northeast monsoons.
- The Himalayas to the north, the Meghalaya plateau to the south and the hills of Nagaland, Mizoram and Manipur to the east influences the climate.
- Since monsoon winds originating from the Bay of Bengal move northeast, these mountains force the moist winds upwards, causing them to cool adiabatically and condense into clouds, releasing heavy precipitation on these slopes.
- It is the rainiest region in the country, with many places receiving an average annual precipitation of 2,000 mm which is mostly concentrated in summer during the monsoon season.



E. INTERNATIONAL RELEVANCE OF NORTH EAST INDIA



- The connectivity starts with road connectivity in which chicken neck corridor connects it with mainland. The National Highways developments are touch because of budget and technical deficiencies which has been taken care of in budgets and policies. Many corridors like East West corridor, Bogibeel bridge, BIMSTEC, Trilateral and Kaladan projects are being built by GOI.
- The Bay of Bengal Initiative for Multi-Sectoral Technical and Economic Cooperation (BIMSTEC) is a regional organization comprising seven Member States lying in the littoral and adjacent areas of the Bay of Bengal constituting a contiguous regional unity.
- This sub-regional organization came into being on 6 June 1997 through the Bangkok Declaration. It constitutes seven Member States: five deriving from South Asia, including Bangladesh, Bhutan, India, Nepal, Sri Lanka, and two from Southeast Asia, including Myanmar and Thailand.

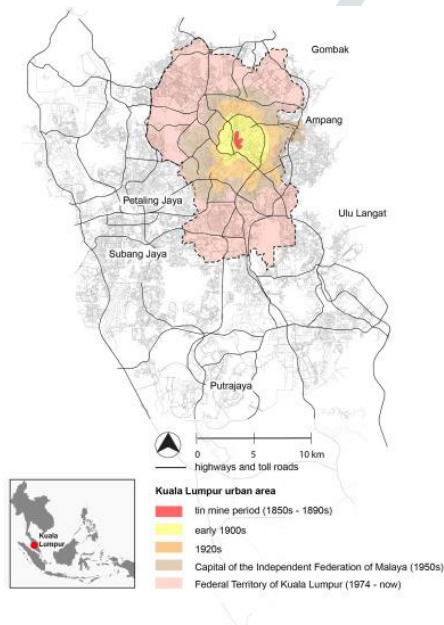
F. DIFFERENT WAYS OF CONNECTIVITY AND DIMENSIONS OF DEVELOPMENT OF NORTH EAST REGION

- Air connectivity has been improved a lot since last few years, yet the frequency and intensity are yet to be done. Other than mega cities, other important towns shall be given airport facilities. New routes which can connect inter and intra cities shall be made to improve reach and service nationally and internationally.
- Also, improvement in Industrial policies will help to improve connectivity automatically as they are interconnected. Several provisions in industrial policies can be put for connectivity.
- Act east and look east policies have provisions for connectivity like Udaan scheme. The implementation shall be properly. Also states policies can work on inter and intra level transportation as per their convenience.
- Rail connectivity can be improved by different schemes and already existing routes can be modified and improved by doing changes as per needs.
- Water ways are very crucial to North eastern states as they have rivers who run throughout year and have sufficient water which can be managed and used as transportation system. Many projects have been done by GOI.

- Improved connectivity will lead to better business, life style and other facilities. Key areas of business are tourism, IT based industries, tea-based industries, food processing, raw materials of natural resources, agro and forest-based industries, handloom and handicraft. All these can be improved by better connectivity to north eastern states with better policies and incentives.
- Being the heart of natural resources, North East states can be utilized as a big business hub while taking care of the nature and environment.
- Connectivity-led development of Northeast India through BBIN corridor has been done by GOI which developed the North East part.
- Digital Connect-NE-India has connected the North east more diversely and successfully.
- Emerging North East India.
- Gateway to the ASEAN – India’s North East Frontier.
- Developing Service Sector Linkages in North East.
- Harnessing the Potential for Cross- border Trade between North East India and its Neighboring Countries.

G. URBAN RESEMBLANCE OF KALUA LUMPER MALESIA CITY WITH NORTH EAST INDIA

- Understanding the case study of Kuala Lumpur city, we can implement, learn and make policies for North Eastern state cities as they share same geography. And in past 20 years Kuala Lumpur has been doing a phenomenal growth in all the aspects while taking care of environment, society and economy.



- Over the last 20 years, Kuala Lumpur has recorded tremendous transformations globally while taking care of Environmental Quality, Social equity, Economic Prosperity.
- It has geographic connections with North Eastern states of India as they are very near to each other in geography.
- Usage of land by developing International Zones, Comprehensive Development Areas, Malay Reservation Areas, Traditional Villages, Blighted areas, ensuring integrated city linkages, etc.
- With the help of National Urbanization Policy 2020, they have improved transportation networks.
- Their Congestion Free city idea has reduced the traffic issue which improved connectivity. Also, connection of these roads to business clusters has increased the finance which led to further growth.
- Also, regulation of rivers has helped them in transportation. The rivers which were of no use are now used to transfer cargos and people.
- Also, development of Airports have increased the business, tourism and other services. More people have visited the city after the airport network has been built. International footfall has increased a lot.

- The coordination and implementation of policies have increased after better connectivity. Promotion of public and private participation with the help of better connectivity and transportation have been noticed.
- The issue of health, education and security have improved a lot after the connectivity improvements. Most of the financial, cultural, social and physical development have reached because of better connectivity.
- Also, we have noticed the importance of green development and inadequacies faced during implementation of policies which can be corrected for future developments.

H. WAY FORWARD

- By solving connectivity problem, we can solve the real issues of North Eastern states like migration from other side of border which leads to terrorism, trafficking, poverty, crimes. The problem of education and health can be solved. The language barrier will be solved with inclusive growth via better connectivity.
- The strategic location of North Eastern States which are connected to the East Asia. We can take benefits of global representation in East Asia and can operate, manipulate policies of international world. Understanding current scenario, the security will be the most important part of future policies which can be solved better reach to north east via better connectivity.
- Also, the globalization will need strategic locations and north east is a region which connects west world and east world as it is in the middle of the World. All the states will be crucial because of their connections with other countries like China, Myanmar, Bhutan, etc. The cultural connections can be used by us for better trade and transportation between North Eastern States and Eastern countries.

I. CONCLUSION:

THE AIM IS TO IMPROVE QUALITY OF LIFE OF URBAN RESIDENTS AND ENHANCE URBAN PRODUCTIVITY THROUGH IMPROVED INFRASTRUCTURE AND SERVICES. TO IMPROVE THE CONNECTIVITY TOWARDS AND INTO THE NORTHEAST REGION FOR BETTER ECONOMIC, CULTURAL, POLITICAL, SOCIAL REACH. FIND BETTER WAYS OF LAND, WATER AND AIR CONNECTIVITY IN NORTH EAST REGION BY UNDERSTANDING THE GEOGRAPHY OF THE REGION AND ANALYSING CONTEMPORARY EXAMPLES WORLDWIDE. THE STUDY OF NORTH EAST REGION CONNECTIVITY AND ANALYSIS WON'T BE APPLICABLE TO OTHER PARTS OF INDIA AS IT IS A WHOLE DIFFERENT GEOGRAPHIC REGION. THE NORTH EAST IS PRECARIOUSLY SITUATED IN ISOLATION WITH REST OF INDIA SURROUNDED BY "UNDER-DEVELOPED" COUNTRIES. THE CHICKEN NECK OR SILIGURI CORRIDOR THAT CONNECTS THE REGION WITH REST OF INDIA IS HEAVILY PATROLLED BY THE PARAMILITARY FORCES DUE TO ILLEGAL MIGRATION FROM BANGLADESH REBELS AND NEPALI MAOIST INSURGENTS FLEEING THEIR COUNTRY TO SEEK REFUGE IN THE REGION.

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