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The future world will be technopolis. Whosoever dominates in technology will lead the world.
Comment.

Introduction:-

The dynamics of the world is changing from industrialisation to education and from service sector to communication. Everything has shifted from its traditional mode because changing is what makes the world enhance. Nowadays, the developed nations are fighting over the dominance of high tech technological infrastructure because technology is the only thing that can lead the country towards prosperity and hegemony. The word emerges as technopolis world means where technology companies wield unprecedented influence on the global stage, where sovereignty and national interest will change. The country who acquire the dominance on technology will shift the global competition and a new way will be introduced in security, education, infrastructure, health and trade. These dynamics then shape the new world as the technopolis world.

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Understanding the term technopolis world:-

The technopolis world refers to the one where technology companies exert dominance and influence through advanced and high technology in every sphere of life. where sovereignty and influence

not determined by physical territory or military power, but control over data, servers, servers and highly crucial algorithms. Today, the world is not yet the techopolis world till we exist in digital era where major tech companies and countries goes exert pressure and influence. Reliance on technology will gradually lead towards the techopolis world.

(3) How technology leading country will dominate the world:-

Today, after the emergence of an artificial intelligence and other transformative technology gets advanced, it increase the shift to more and more towards technology reliance. Waging war has shifted its traditions from the traditional to fifth generation. These all are the favour of technological shift. Some of the factors are discussed below.

(3.1) Technology will further escalate the competitions:-

Technology has the power to change the paradigm of competition of trades, wars and services. China and United States of America are the two leading powers in the world and they both aimed at securing the top position in the world through different means. Emergence of AI and various transformative technologies advances,

Shifts daily lives activities to online. "Brommer a technological expert in China predicts change in power dynamics shift the change in governance and economical sphere that will further escalate the tensions and competitions among the nations"

3.2

Global partnerships will Increase:-

Techopolis country will increase the global partnerships through the advancement of businesses and trade. The more product specialisation to skilled labour and flow of currency will increase. The leading country will encourage the developing nations to buckle up and be a part of changing world order through acquiring different skills and patterns of doing businesses. Leading nation will help the third world countries through technology and industry to flourish and prosper in the world.

3.3

Changing In education and research paradigm:-

Fostering a culture of innovation through advanced education and research institutions is crucial. Covid-19 has already changed the dynamics of education in a good way so the children in remote areas can also get the education without travelling to different cities. Along with it, by nurturing a skilled workforce for promoting research and development, or

techopolis country can stay at the forefront of technological advancements

(3.4)

Regulatory Environment:-

Regulatory environment through measures and strategic policies are crucial for the techopolis world. As the world has shifted towards technology, data privacy and breaching of personal and professional spectrum is significant. Implementing policies that support technological innovation while ensuring ethical standards and data privacy can foster trust and credibility on the global stage attracting international collaborations and investment.

(3.5)

Infrastructure Development:-

Building a robust digital infrastructure, including high speed internet connectivity, data centres, cyber security measures are essential for leveraging technology effectively and staying ahead in the digital age. Absence of proper infrastructure create a void of trust and investment from domestic and international investors.

(3.6)

Innovative Ecosystem:-

Innovative ecosystem is the requirement of the techopolis world where innovation combined with business and

Capital firms will increase and enhance the economic growth of the country. Cultivating a vibrant innovative ecosystem that includes startups, incubators and venture capital firms can drive the entrepreneurship and the rapid development of new technologies.

3.7

Digital Transformations:-

Enabling digital transformation across sectors such as healthcare, finance, agriculture and transportation can lead to efficiency, productivity and competitiveness on a global scale. Estonia is one of the prime examples with its 99% of patients' data generated by doctors and hospital. They can also easily access their data via online portal for prescription and video consultation if needed.

3.8

Sustainability and Green Technology:-

Technological countries are the forefront of developing green technologies and sustainable practices that can address myriad environmental problems and adaptations. Developing smart cities for sustainable future is the need of the hour. Concrete jungles have heavily degraded the ecosystem. By developing interconnected systems and data analytics will enhance sustainable urban living standards.

(3.7)

Technopolis countries will influence the foreign policy of the other states:-

Technopolis countries while leading the world will exert different rules and regulations to be abide by. The world has already witnessed whichever country has created a dominance in the world, it directly or indirectly influence the foreign policy of the other nations. especially the third world countries because of the advancement the other nation brings cost a break in policies and reforms.

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Conclusion:-

Technology is the new advancement today whoever leads it, will lead the world through dominance and power politics. Emergence of different and new technologies have already shift the spectrum of international relations. The technopolis country will increase the cooperation as well as the competition through different measures. From trade to health, and from infrastructure to foreign policy nothing will remain unimpacted. Technological advancement has the potential to prosper the country and its people by effective and efficient use of it.