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An Innovation Searching for Boosting GDP Value Increasement with Asian &European Nations and Shanghai &Beijing Cities etc. on Scientist Sustainably

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ABSTRACT

As for promoting GDP increasement the high-technique product making the whole industry chains will wield their forces in up and down-stream makers. Only the better up-stream may create the better down-stream for the sake of making high-quality and high-level ones finally. We should guarantee the original parts then the better one can be acquired. Certainly the product should pass through trialing in experimental level and then transfer to the maker for the launch producing if the cost problem and order amount can be had that may be key joint for us to produce a sustainable products. So that the market investigation will become the advanced action to judge the advantage in industry. Hence the educating the talents becomes significant meaning that might provide the engineer and scientists understood and found new innovations in laboratory level and manufacturer R &D(research &development) department after trialing new performances. So that the laboratory a team may become the first field in light of making information from industry field where many members can join the relevant respects around the new function and applications. Meanwhile they make the new trial with provided original sample and make a series of research so as to look up the breakthrough through simulated procedure in advance with optimized mathematics induction. Therewith, the quicker and timelier performance satisfaction degree can be acquired through thorough investigating for the sake of finding ideal product function and performance. Others like cost efficiency quality etc. will follow the dealer and makers to do in a manufacturer that also may be informed the research team to find more low cost and high profit materials or procedures to take place of the old one. Hence the more candidates will be made by us in advance in order to wield their roles urgently and in time.

KEY WORDS: boosting GDP value increasement; Asian &European nations; Shanghai &Beijing; innovation research; sustainably

1. Introduction

The GDP(gross domestic product) which indicates national economic status has provided an important role in every aspect in the world. So that the population increasing rate would be maintained for the sake of raising high-technique product with the entire industrial chain constantly which might enhance our new-quality-productivity. Hence we should consider the effective factors for example the population quantity, new quality productivity with high-technique etc. Like big plane electric vehicle battery AI robot quantum computer medicine making disease diagnosis AI(artificial intelligence), ocean source space exploration etc. other ones. Low population is enable to offer high life &quality with improving GDP per capita value. Meanwhile, it can enhance the national whole GDP value and help us to boost the economic recovery and many things to do. So the certain population is about to improve our national confidence some degree and make us to become priority one as early as possible even the super-country to lead the world to leadership right.

In contrast, the GDP increasing rate may play a significant role with regulating population increasing rate mutually and cooperatively. Hence the two aspects may be emphasized and paid attention to in thriving the whole national economic developed degree through enough wielding our generations positively and efficiently by our government institution endeavor and evaluation. For the sake of making relevant policies and allocating capital into the necessary industries the corresponding strategic plan needs to be made under various background and entities. Then the according monitor and estimation will be followed and estimated periodically and frequently by the observer in government's institution. At last as to the developed speed in one nation the corresponding population increasing quantity and high-technique product producing will be discussed and considered more preciously and correctly according to the near past years experience and variation.

Therefore, the high-technique products will be completed through wielding our scientist &senior Engineers coordination tightly for the sake of reviving the industrial and tertiary modernization. We should constantly look for and seek the new quality productivity sustainably so as to take place of our traditional industry becoming modernity. An innovation industry like new energy electric generator will be in front of our path forwards, so that the corresponding tactic must be put up and seek the opportunity and fortune in order to burden our responsibility quickly and not to forget recommend the fitting one to appoint new occupation. Like the Bole identified horse or Maosui self-recommended the recommendation will be represent one aspect for our human resource department to consider and evaluate the recommended included a full research room with a set of computer high-technique instrument &device, subordinate, subsidiary staff, salary, house, welfare etc. a series of work so as to appoint his new occupation reasonably and willingly. [1~20]

2. Discussions

As we knew the GDP will present one nation and region economic status within one year so it has a significant meaning to monitor one region how to achieve the economic increasement in last year. Moreover it may be compared through variable ones to find the difference between them for us to search the cause in order to increase that indicator in next year even forecast the one three years later. The forecast capability will reflect the main factor with some formulae under subsidiary ones considering the past data and experience by economist and scientists at all. So that how to know the accuracy of the results for many years period will be very

complicated and difficult. Hence we may do a general strategic plan to give it to public for invoking attention by them. Anyway, we must follow the government provided the last year behavior so as to acknowledge the growth speed.

2.1 Asian &European nation GDP ranking

The Asian &European top nations GDP and y-y value in 2017~2018 showed about 2.7~1.7 trillion dollars by India ~Korea in 2018 respectively in light of Figure 1 indicated their stronger economy situation whilst the y-y value attained 4% &0.5% accordingly by them expressed their slower development speed generally. In contrast, the France represented 2.7 trillion dollar following India becoming the second position.

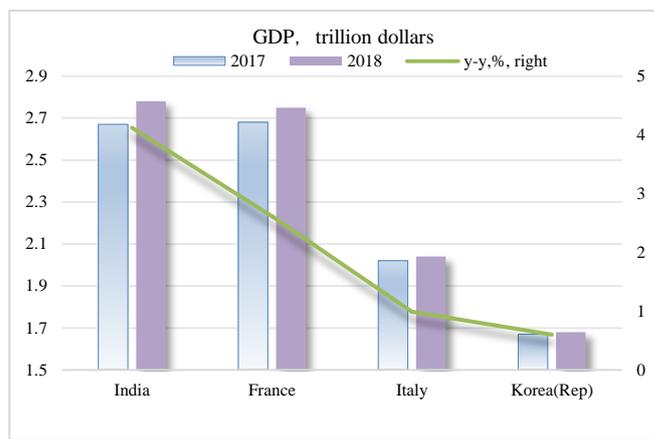


Figure 1 The Asian &European nation GDP and y-y value. [1]

The Asian &European top nations GDP and y-y value in 2017~2018 showed about 3.4~1.6 trillion dollars by India ~Korea in 2022 respectively in light of Figure 2 indicated their stronger economy situation whilst the y-y value attained 9% &0 accordingly by them expressed the Indian faster development speed generally.

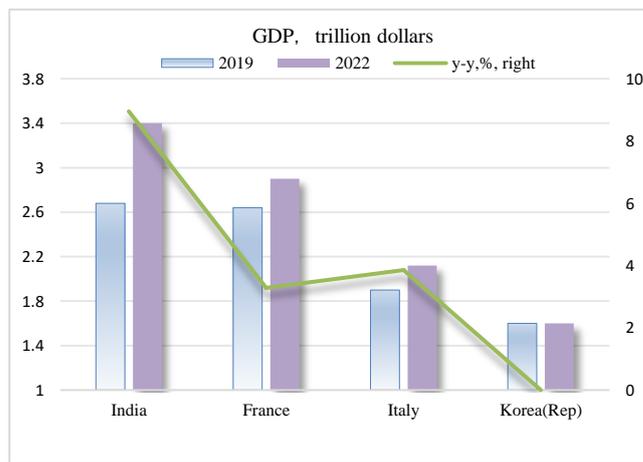


Figure 2 The Asian &European nation GDP and y-y value I.

Furthermore, the Asian &European top nations GDP and y-y value in 2019~2022 showed about 4.2 &3 trillion dollars by Germany &Britain in 2022 respectively in light of Figure 3 indicated their stronger economy situation whilst the y-y value attained 2.7% &6% accordingly by them expressed their normal development speed generally.

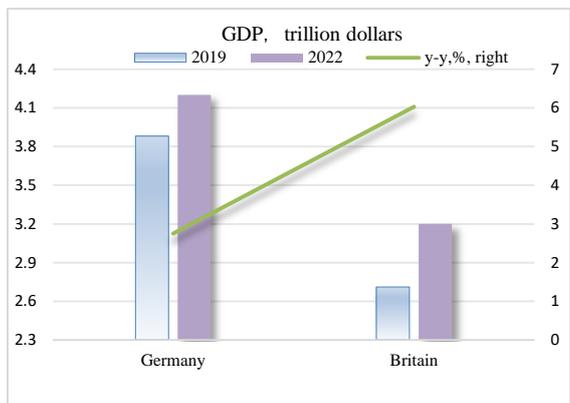


Figure 3 The Asian & European nation GDP and y-y value I.

2.2 Shanghai & Beijing cities' GDP comparison

The Shanghai & Beijing cities' GDP showed 4.8 & 2.1 billion yuan indicated the Shanghai city strong economy strength in 1981 whilst the y-y value attained about 13.5% & 3% accordingly by them recorded Shanghai one's faster growth speed.

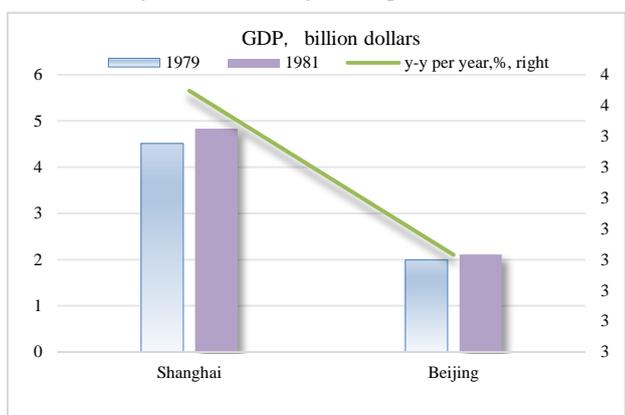


Figure 4 The Shanghai & Beijing cities' GDP and y-y value. [2]

At the same time, the Shanghai & Beijing cities' GDP showed 60 & 39 billion yuan indicated their strong economy strength in 1998 whilst the y-y value attained about 9% & 12% accordingly by them recorded faster growth speed specially to Beijing one.

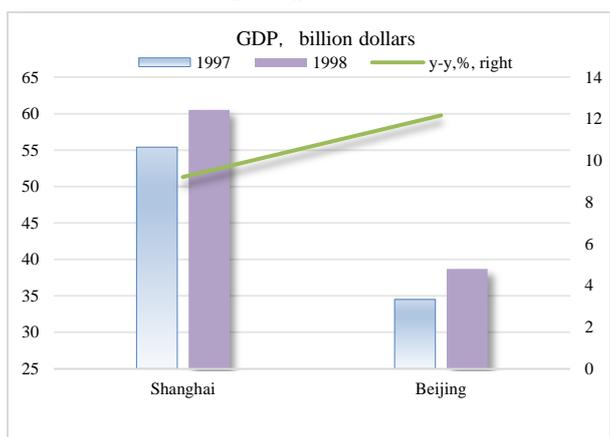


Figure 5 The Shanghai & Beijing cities' GDP and y-y value in 1997~1998.

2.3 Global auto group sale amount top nine

The Global auto group sale amount top nine would show 104~38 hundred thousand sale amount by Toyota Group~Honda One accordingly in Table 1 indicated the Toyota Volkswagen Stallantis etc. strong auto making capacities in 2025. On the other side, the y-y

change would attain 6%~ -3% by them represented the differences among them where the Geely & BYD realized 18% & 26% growth speed with their fastest development speed despite the fact that their sale amount recorded 46 & 41 hundred thousand occupied five & seven ones correspondingly. Hence the global light auto sale amount might complete 91.7 million ones y-y increased amount with 2.3% in light of S & P global mobility.

Table 1 The Global auto group sale amount top nine in 2025 [3]

Brand & Group	Sale amount, hundred thousand	y-y change, %
Toyota	104	6
Volkswagen	89	-2.2
Stellantis	78	-8
Hyundai & Kia	76	2.5
BYD	46	18
General Motor	45	-1.5
Geely	41.1	26
Honda	38.5	-3

2.4 2026 Ernest Solvay Prize to Professor Xiaowei Zhuang

Harvard University and Howard Hughes Medical Institute for pioneering the development of genome-scale imaging which has transformed biochemical research, enabled spatial genomics and created a paradigm for understanding the molecular and cellular architecture of complex tissues. The professor Zhuang's work involved developing powerful imaging techniques that allow scientists to map and visualize the inner organization of cells and tissues at an unprecedented scale. It shows us not only how the body responds to a change, but also where this response takes place, allowing mapping chemical synthesis in tissue and in individual cells. [4]

Summarily, the high-technique product can create the more advanced one for serving to people conveniently, thereby we must fast look for the track of new phenomenon and theoretic proof so as to quickly grasp new one sustainably. Only if we master enough new ones we can avoid going around the longer path with wasting much time and labour. Therefore, we should investigate detailing documentary materials frequently and know the one thing tendency with regulating all over our prior research and development in a library. We should fast occupy the advantage one and then the labor will become more brilliant. Let us continue make a good and new thing everyday. At the same time, the request research and project can wield more innovative loop and then it pushes the GDP value to make an increasing every year.

3. Conclusions

As for promoting GDP increasement the high-technique product making the whole industry chains will wield their forces in up and down-stream makers. Only the better up-stream may create the better down-stream for the sake of making high-quality and high-level ones finally. We should guarantee the original parts then the better one can be acquired. Certainly the product should pass through trialing in experimental level and then transfer to the maker for the launch producing if the cost problem and order amount can be had that may be key joint for us to produce a sustainable products. So that the market investigation will become the advanced action to judge the advantage in industry. Hence the educating the

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Ethic Declarations

The authors declared that there were not conflicts of interest.

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