

An Innovation Study for the Henan Cities GDP Changes and China & Canada, West Germany & East Germany GDP Analysis and Hebei Cities GDP Status on Scientist through Sustainability

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Article History	Abstract
Original Research Article	<p><i>The cities GDP (gross domestic product) will include in the infrastructural item high-tech-product making trade exportation etc. aspects, so that all the method may be activated for the developed ones from now on based on utilizing the localization advantage like beach port for see-transportation industry. Like Huawei already has its own transportation sea-ship dealt with depending on the foreign trade transit task. Thereby, the citizen architecture and green belt park will be enlarged gradually for the sake of managing a sport and green atmosphere for them to jogging and exercise with full-oxygen ones. Continuing to proceed domestic high-technology making with the entire supply chain for down-stream completing normal product into market requirement with taking up those high-quality & high-efficiency automatic equipment sustainably. At the same time, the lab and R & D (research & development) department will be connected well through government agreement, then push into launch product and market circulation. Those high-technology ones may prevail in near futural market to change the present status from traditional products into reformative ones that will cause the entire industrial chain innovation and finally improve the GDP value increasing eventually. Due to the population enhances continually by now, the resource lack in earth phenomena will happen according to recent situation investigation. Thereby, the selling resource for foreign trade will not adaptive to develop for a long period development through using those traditional source. So that the industry, learning, research & usefulness etc. procedures will be boosting that combines into university, institution, factory & office four aspects cooperative spirits and culture for the sake of building a good future.</i></p> <p>Keywords: <i>the Henan cities GDP changes and China & Canada, West Germany & East Germany GDP analysis and Hebei cities GDP; innovation study.</i></p>
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1. Introduction

The nations & regions GDP will represent their comprehensive strength in views of economy level and quality, so searching it may have an important effectiveness for us to process statistic with the national producing amount every month, season and year. In the meantime, the value with y-y has also a significant meaning that reflects the economy growth step because we should clarify the increasing change so as to evaluate the increasement and declination value precisely. The positive y-y value may mean the good and rapid economy developing status whilst

the minus one may state the bad and slow economy step. So we judge the economy developing enhancement and decreasement through that y-y value for a certain period. Thereby, the detail discussion will include in the following aspects. The GDP 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 nuclear generator etc. other ones. Low population enables 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 precisely and correctly according to the near past years experience and variation. [1~24]

2. Discussions

We should learn and develop relevant project and subject to reveal the core one after their phenomena. Then we master that technique to apply to that kind of substance making ability through the engineers and scientists transformed to the R & D(research & development) department in makers. Therein, a sample will change into launch product by us to search for which may bring out new functional precise and quick responding to our request up to now. We should go on developing our similar functional equipment continually. At the same time, the scientists could complete defined projects through expending several years in universities and institutions for the sake of acquiring their high degree and some experiences for them continuously to process those cutting-edge-field projects independently and cooperatively. Thereby, we should foster and find them from the relevant activities like contest and achieved papers in high-impact-factor journal etc..we should need many of those experts level talents from universities' activity and mathematical contest who may occupy the top ten ones with excellent level score. [23~24]

2.1 The Henan cities GDP changes

The Henan cities GDP changes might show 67 & 59 billion yuan by Shangqiu & Zhumadian cities in 2006 accordingly in terms of Figure 1 to exhibit their moderate economy situation. The y-y value might show 21% & 17% correspondingly by them recorded their faster developed step.

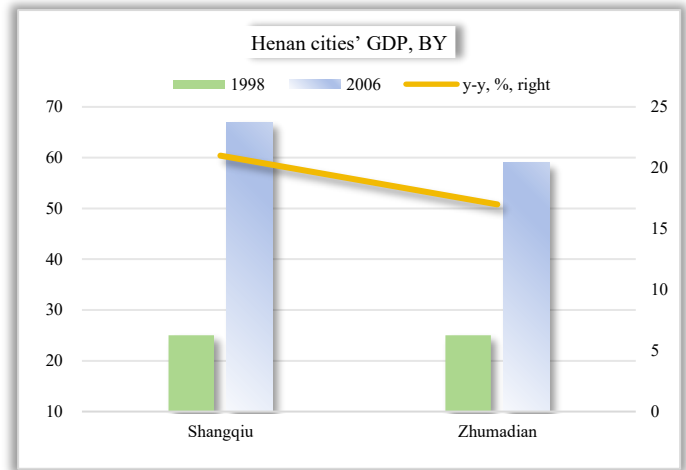


Figure 1 The Henan cities GDP. [1]

The Henan cities GDP changes might show 68 billion yuan by Pingdingshan~Jiaozhuo cities in 2006 accordingly in terms of Figure 2 to exhibit their moderate economy situation. The y-y value might show 22% ~28% correspondingly by them recorded their faster developed step.

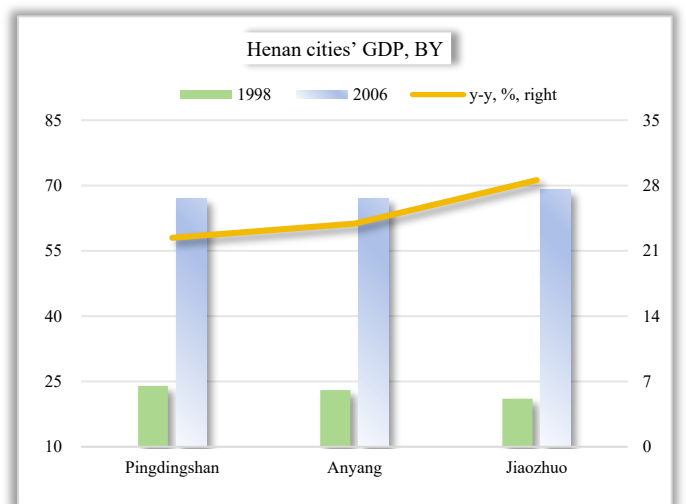


Figure 2 The Henan cities GDP I. [1]

2.2 China & Canada, West Germany & East Germany GDP comparison

The China & Canada GDP changes might show 80 billion dollars respectively in 1969 in terms of Figure 3 to exhibit their strong economy level. The y-y value might show 9% & 11% by them accordingly indicated their forwards steps.

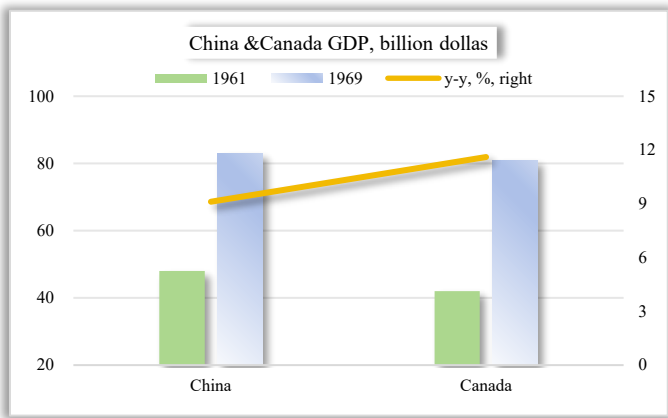


Figure 3 The China & Canada GDP changes. [2]

Meantime, the West Germany & East Germany GDP changes might show 124 & 72 billion dollars respectively in 1969 in terms of Figure 4 to exhibit their strong economy level. The y-y value might show 19% & 22% by them accordingly indicated their forwards steps.

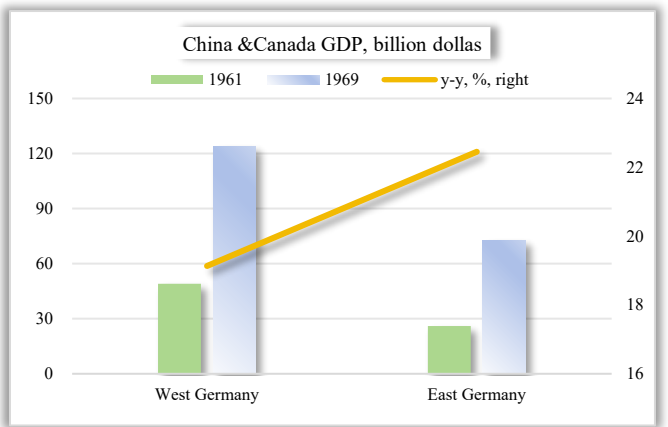


Figure 4 The West Germany & East Germany GDP changes I. [2]

Meanwhile, the China & Canada GDP changes might show 104 billion dollars respectively in 1971 in terms of Figure 5 to exhibit their strong economy level. The y-y value might show 11% & 15% by them accordingly indicated their forwards steps.

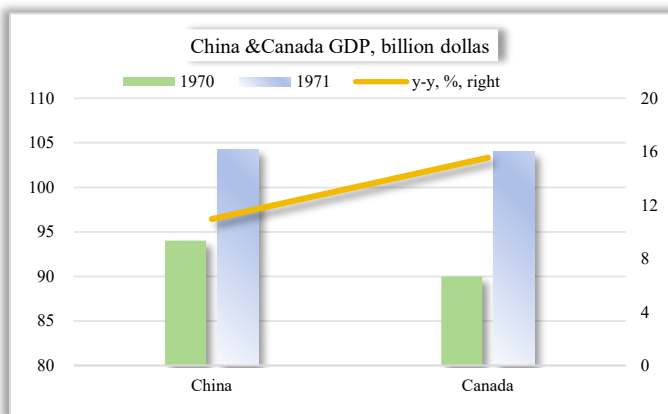


Figure 5 The West Germany & East Germany GDP changes II. [2]

At the end, the West Germany & East Germany GDP changes might show 192 & 74 billion dollars respectively in 1971 in terms of Figure 6 to exhibit their strong economy level. The y-y value might show 34% & -6% by them accordingly indicated the West Germany forwards steps while the East Germany remained minus development.

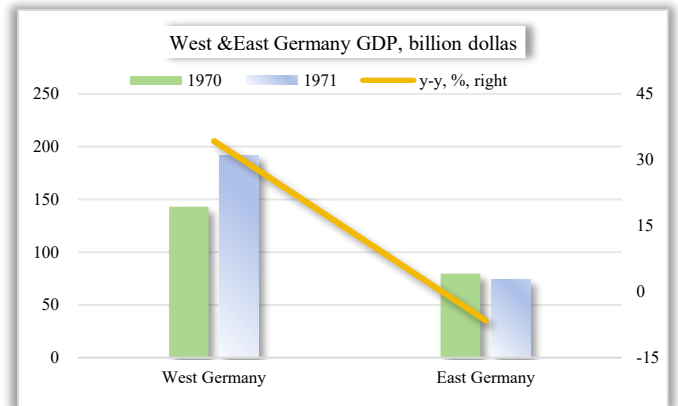


Figure 6 The West Germany & East Germany GDP changes III. [2]

2.3 Introduction to Dr. Cuizu Chang

Dr. Cuizu Chang, from the Francis Bitter Magnet lab, Massachusetts Institute of Technology, has been elected to be the young scientist award winner for 2017. <For the discovery of quantum anomalous Hall-effect in magnetically adopted 3D topological insulator films>. His short biography is to be as follows. Dr. Cuizu Chang received his PhD in condensed matter physics from Tsinghua University in 2013, and he is postdoctoral at Francis Magnet lab, Massachusetts. [3]

2.4 Hebei cities GDP analysis

The Hebei cities GDP changes might show 78~38 billion yuan by them Shijiazhuang~Cangzhou cities respectively in 1997 in terms of Figure 7 to exhibit Shijiazhuang & Tangshan cities strong economy strength. The y-y value might exhibit 6.8%~8% by them accordingly explained their fast development steps.

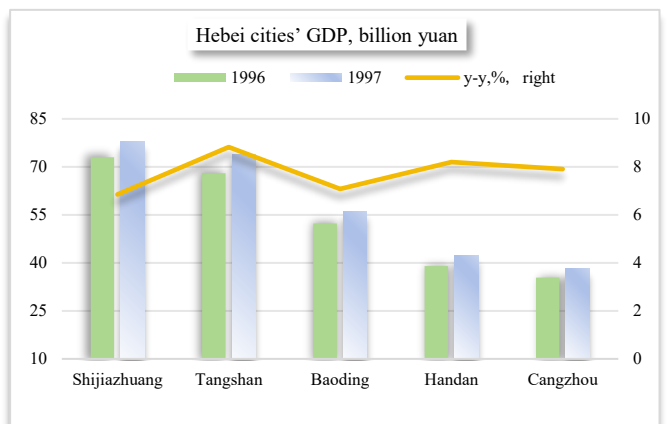


Figure 7 The Hebei cities GDP changes. [4]

Summarily, in this paper the detail GDP value is going to be discussed as above parts through comparing the various regions for the sake of enhancing corresponding tactic in next year and futural several years. Eventually the regional GDP will be compared with their variation and then confidently make a strategic plan for concluding the past years and erecting new target that we pay much attention to raise our predicting value all the time. It is clarified that with regulating our aim the good achievement will be finishing in future that makes us to be more confident year by year for the sake of realizing the plan at present and in certain future. On the other side, the cutting-age-field product making skills would be meeting from the reliability to the stability even long longevity on a product life period. Some potential new function is still under discovery status so that we should insist on the deepening study to understand further know-how to ingest those mysterious veil for us to approach freely for the sake of making it into new functional equipment circulating in society. [25~26]

3. Conclusions

The nation's GDP will influence the one's economy development badness & goodness as an economic indicator. So that it can be simulated by economists in advance to forecast its approximation value according to the data mastered by us. An then, the detail and actual data may be published in accordance with each provinces and cities' actual value so as to correctly reflect the nation economy situation. With regards to developing of one nation the human live condition will be better and approaching a high level more and more under the higher GDP value exhibition. So that we should consider and calculate more carefully to indicate the correct value for the sake of promoting continuously economy status and building a comfortable society day by day by our experts and scientists. On the other hand, the high-tech product is able to increase the GDP ratio gradually according to developing situation presently. It is to believe that the ratio will raise a certain one in near future because it has high-knowledge & high-science factor within knowing it to producing it from the transfer of laboratory to factory. So that the new product enables to exhibit in its market after it was made in a factory continuously through using our scientist and engineers behaviour positively. We must encourage the high-tech proceeding engineers etc. who will transform the idea stimulus into the searching behaviour in lab with other researchers through acquiring a certain project from the funding so as to erect the experience and knowledge after several years that makes the sample into product entering current market to complete the receiving the order and transiting the cuisine to customers. That will be said that automatic changing to artificial intelligence one in order to promote the time and efficiency at all through the huge

change said, "let it do" changed to "it can do". We should continuously enhance its function and upgrade it & make its stability that means it can undergo a long time to serve as a like humanoid robot that may sometimes exhibit in our canteen as an automatic and artificial intelligence one to save some money while promoting its quality and efficiency concept. Due to the population enhances continually by now, the resource lack in earth phenomena will happen according to recent situation investigation. Thereby, the selling resource for foreign trade will not adaptive to develop for a long period development through using those traditional source. So that the industry, learning, research & usefulness etc. procedures will be boosting that combines into university, institution, factory & office four aspects cooperative spirits and culture for the sake of building a good future.

Ethic Declarations

The authors declared that there were not conflicts of interest.

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