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## The Research of Reviving Economy and Finance Innovation like GDP Indicator & Top Speciality on Scholars & Fellows Sustainably XIX

### By

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There are many high-technique products needed us to explore and grasp new measures to make skill to apply to the actual making transaction. So those skill end experience would become the key role to play an important influence in our innovation industrious construction. We are required that taking the skill continuously applying to the various job condition and acquiring corresponding result so as to publish in the most current journal to follow it and whether its actuality is able to be feasible in future like lowering cost and material resource aspects &its generalization to various product. At the same time, the relevant industrious progress will promote the relevant industrious chain and GDP(gross domestic product) value a certain degree necessarily and urgently so as to employ more experts and talents to join the industry development continually forwards. Thereby, we need the good educated ones and experience additionally will be better to be recruited by HR(human resource) department at manufacturer and college &university like minimized five~fifteen years experience will be priority because they can plunge into the relevant work rapidly with a certain height and know many information of technique. Certainly if they have higher degree like doctoral degree and post-doctoral experience will be best adopted with advantage conditions and publish papers in famous journal more than ten ones. Therefore, the received good educational engineer and experts can be priority recruited by HR dept. in unit.

**Keyword:** study; revive; economy &finance innovation; GDP indicator; top speciality; fellows; sustainably

### **Article History**

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### 1. Introduction

In the modern society the high-technique product will form continually from manufacture supported by Institution and university so we must pay more attention to the new skill and product. Since those new ones can affect our life-level like convenient equipment ATM(automatic teller machine) etc. automatic payment machine like in door of big supermarket which may mostly comfort our withdrawing bill and payment speed we need those robot urgently. Those automatic machine can bring up new transaction function with accurate and speed so the machine cay replace staff in a Mall to transact payment one, so we can lower our cost in general except the error will be necessary after some time operation which become a matter since we always fix and regulate it periodic. Therein the high-automatic equipment human educated by maker will be necessary and important factor, certainly he may be graduated from relevant department. [1~4] On the other hand,

the high-tech product industry can influence our economic GDP largely because they may employ many talent and staffs to join the maker process flow-line to make their duty each day. So the entire high-tech level activity may make much product for the improving economy entity ie. GDP value. So those graduated from universities well may participate that high-tech business to dedicate their effort to the those society contributions newly. So that the relation between the maker and university will be closely relevant like study institution usefulness &industry a series of continuous consequence where the reasonable arrangement may afford more sharply developed product eventually. [1~2] thereby, the good expert can be formed from department and maker R&D(Research &development) department after he passes a long research life in work occupation. He can educate next generation to develop from junior to senior engineer to know which one will be important and necessary priority turn and many technique delicate knowledge to be mastered and how to

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make software and connection interface technique to hardware and utility.  $[3\sim6]$ 

### 2. Discussions

The fitted experts will be liked to recruit by HR dept. in units, so the more corresponding humans is willing be required by the university and maker even college. We should emphasize on those high-tech talent and engineers who graduated from university and college with higher-degree like post-doctorate course and experience since they know the key parameter like in item and project better and with classifying mind. So the high-technique scientist may be able to process some important projects with long years like more than ten years to accumulate their experience enough to process new research and developing ones smoothly which is about to know how to proceed and what to be important etc. a series of problems. Thereby those engineer and experts would be emphasized and more attention to them for them to search those new measures for the sake of progressing the promise project into our society market rapidly to balance its value actually. [7~12]

### 2.1 U.S. News World University department ranking

In light of U.S. News world university department ranking there are 25 departments to be entry the world champion departments' ranking in the China University like Table 1. The Tsinghua University dominates 9 ones occupied the No. one position, and then the University of Chinese Academy of Sciences, Perking University &China Agriculture University with the No. 2~4 positions respectively. Others will dominate only one department by nine universities with nine ones in totals.

Table 1 The U.S. News World University champion department rank.

University	Department
Tsinghua U	9
U of Chinese Academy of Sciences	3
Perking U	2
China Agriculture U	2
Beijing I of T, Jiangnan U, Xi'an Jiaotong u,	Total 9
Nanjing U of Forest, Tongji U,	
North-west of A &Forestry, Zhejiang U,	
China U of Geosciences(WH),Ocean U of China	

# 2.2 Provincial China A-scale-city economy entities top ten ranking in 1993~1994

The provincial China A-scale-city GDP value might indicate 120BY~58BY by Guangzhou city~Nanjing one in 1993~1994 in light of Figure 1 whose occupation would attain top one~five respectively. The variation rate between Guangzhou city and Hangzhou city could afford 1.7 times with middle

value explained the former strong economy potential and entity

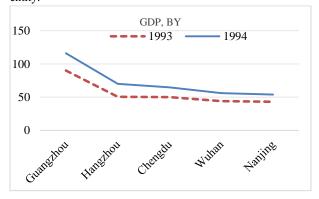


Figure 1 The provincial A-scale -city economy entities ranking in 1993~1994. [6]

Meantime, the provincial China A-scale-city GDP value might indicate 50BY~35BY by Shijiazhuang city~Changchun one in 1993~1994 in light of Figure 1 whose occupation would attain top six~ten respectively. The variation rate between Shijiazhuang city and Changchun city could afford 1.4 times with a certain value explained the former strong economy potential and burst.

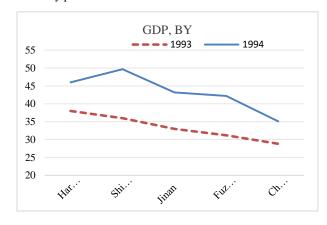


Figure 2 The China provincial A-scale -city economy entities ranking I in 1993~1994. [6]

### 2.3 Amanda International group

We are writing this letter to discuss with Store comprehensive product solutions. Amanda is one of the largest daily necessities supply chain companies in China. We have supplied to over 200 global chain supermarkets. We are looking to become your partner and provide you with goods and O/A(open account) payment solutions. So that the benefits of our cooperation will conclude below following aspects in detail. 1. The Store's one-stop success model output, directly copy the store, quickly profitable; 2. Develop local agent authorization and supply, and continue to gain substantial benefits; 3. No need to worry about fake and patent infringing products, reliable product quality and cost savings (we are a large company that sells hundreds of millions of dollars a year in China, we provide not only goods, but also credit guarantees, we have 5,000 quality factories, 30,000 kinds of products); 4. Sell only necessities, respond quickly to new products on the market, and low price (20%-90% lower than e-commerce); 5. Category: Household Supplies, Beauty & Skin Care, Office Stationery, Seasonal products, Digital Accessories, Trendy Jewelry Accessories, Popular bag, Plush Toy, Craft & Gift, Auto Accessories. With regards to the good service we could serve best to deliver your requirement in time. In final, looking forward to your reply and visit our company. [2]

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### 2.4 Stocks price changes and its background

In yesterday morning, the recommending one <Zhongjing Electron> continued to raise limit in two days; in yesterday morning the recommended one <Changcheng Military> impacted the second plate and impacted the third raising limit plate; in the Wednesday morning one <Yinghe Tech> continued to raise in three days and increasing beyond 15%; in last week morning one <Sugian Liansheng> strongly increased limit; in last week the recommended one <Baihe Flower> impacted the second plate. [3] On the same time, the Tesla is going to push the Optimus into the public and starts to erect flow-line so as to the big scale producing. The Tesla forecasts to attain the 0.1 million or more products in next year. At the same time, the China robotic market predicts to rapidly increase with 23% increase speed as per year in the future fours years in light of the analysts' prediction whose scale will enhance from 2024's 47 billion dollars to 2028's 108 billion dollars to be twice. [4] According to the Morgan report forecasting that China men-like robot market will expend quickly with the 63% as per year from 0.3 billion dollars to 0.34 billion dollars in this year. The report expresses that China prediction may have 0.25 million ones by 2030 and increase to 0.302 billion ones up to 2050 which can occupy the 30% of the world amount. [4] additionally, the robotic industry is about to be the key combination in "China making 2025", however China has already dominated main position in the global-robotic-field and it could occupy the more than half of the assembling amount in the global robotic industry.

On the other side, China is going to step into deep old year society. In 2025 the old population than 60 years will break through 0.5 billion and produce above trillion industrious blue-sea. In light of the industrious institution prediction, in 2030 the China healthy robotic industrious market can break out the current 60 billion yuan with comprehensive rate attaining 31%. according to the Zhe-business security prediction in 2030 the China-U.S. maker and men-like household robotic requirement may arrive 2.1 million ones with the market space being 314 billion yuan.

### 2.5 India & China city GDP

The India &China cities GDP exhibited that 404~117 BD(billion dollars) by Guangzhou~BLR in 2021 in light of Figure 1 whose the GDP value exceeded 200 billion dollars by Guangzhou, Chengdu &Wuhan in turns. So that the China cities had surpassed the India ones in 2021 as for all of three

expressed the strong economic potential and explosiveness power and force.



Figure 1. The India &China cities GDP comparison. [5]

Furthermore, the India &China cities GDP exhibited that 364~89 BD(billion dollars) by Guangzhou~BLR in 2020 in light of Figure 2 whose the GDP value exceeded 200 billion dollars by Guangzhou, Chengdu &Wuhan in turns. So that the China cities had surpassed the India ones in 2020 as for all of three expressed the strong economic potential and explosiveness power.

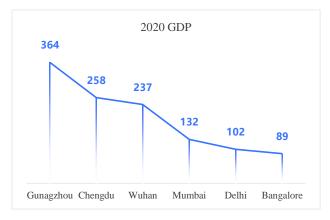


Figure 2. The India &China cities GDP comparison I, BD(units).

On the other side, the India &China cities GDP y-y exhibited that 9.9%~23.9% by Guangzhou~BLR in 2021 in light of Figure 3 whose that value exceeded 20% by Mumbai additionally. So that the India cities had surpassed the China ones y-y in 2021 as for all of three expressed the strong economic potential and explosiveness power in general.

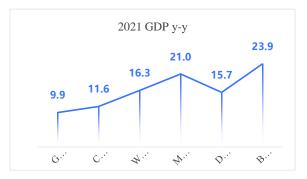


Figure 3. The India & China cities GDP y-y, % (units)

# 2.6 The whole nation's top cities incoming per capita analysis in 2024

The whole country's top 11~20 cities incoming per capita could exhibit 4.4%~3.3% by Wuxi city and Zhuhai city in light of Figure 4 in 2024 where the cities above 4% would indicate Wuxi Taizhou Chaozhou Jinhua Changzhou Xiamen. On the contrary, the Foshan realized 2.0% speed with lowest value. [12]

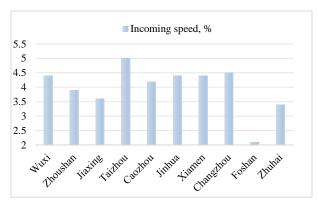


Figure 4 The whole state top 11~20 cities' incoming per capita speed analysis

### 3. Conclusions

There are many endeavour happened in China University which may include many top departments in the world, so that those advantage needs to be inherited and expanded new derivation to develop the advanced ones continuously. Still we need more advanced scientist and experts to return back for them to search more deepened field like AI, robot, quantum, medical etc many cutting-edge-field continually from abroad and domestic for the sake of enhancing our technique capacity with high-level experience &knowledge in our modern society. The urgent subjects still need many of us to proceed our efforts to the sophisticated experimental and theoretical ones sustainably so as to develop our life quality stably and rapidly so that we could lead the world advance technique to from more senior products to be entry the current and future market constantly. Meantime, many educated talents should be recruited by many manufacturing department and college subjects to ensure that the enough good level ones is able to process their specialized work with a sustainable actuality. So that many new subjects will be formed like interdisciplinary subjects and fringe ones to afford

many work opportunities, and in final those behavior may improve and promote our GDP value and speed since their high-value products can be created from many makers continuously which may influence our the whole GDP. On the other side, many academy papers will be formed from all of place like university, institution &maker R&D department in public journal for us to read easily in the internet directly which might affect our awareness development and expend our imaginative limitation.

#### **Conflict of Interest**

The authors declared that there were not conflicts of interest to disclose.

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