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A Searching for High-Tech Products & Financial Innovative on Fellows & Scientists with the PhD Degree & the Post-Doctoral Research Mobile-Stations Sustainably

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Abstract

The fellows and scientists whose target are about to focus on the policies progressed continuously the sensitive issues in the economy &finance high-Tech products manufacturer education constitution etc. statement. Moreover, the scientist with post-doctoral certificate might help us to proceed many subjects in cutting edge field of science &engineering with erecting corresponding modelling for advancing mathematics formulas. In economics benefit calculation many formulae are substituted with digitalization of investigation result. Meantime the error calculation will be proceeded in order to observe precision. To compare with other publishing paper we can find the error for its model correct. It will be whether it satisfies actual demands for applying to the experimental even practical bial insbuction. If it is better we can consider that bial for large application in actual fact. Thereby the optimum path and scope will be looked for and may find the best benefit to predict accurately within it. The new evaluated methods have searched the whole procedures for making products in maker so as to extend their tendency in advance in this study whose scope reaches both economics and high-tech products model in the word. The cost and profit model has been established so as to judge the scientific decision in both economy &high-tech products of enterprise. That ARIMA(Auto-regressive Integrated Moving Average) presents a new method in economics models will form tendency to solve prediction problem from present. In this study the scientific economics and high-tech products model and coefficient will be described as. At the same time the AI(artificial intelligence) can be applied to economic and high-tech products matters to predict their values in enterprises. Since its advanced function and big data it has been used in a certain aspects such as indusbious robotics, payment, enby enbance, producing content, pollution emission reduction relevant etc. enterprises at present.

Keywords: new evaluation; method; economics; benefit; fellows; scientist; high-Tech products; unit; post-doctor; university; erect; GDP(gross domestic product)

1. Induction

The scientist and scholar can play an eminent role on deciding the determination in important matters for our counby so we must give them much convenience even high salary at department of university and manufacturer. We need to maintain the scientist and scholar quality and level besides quantity whose effectiveness will expose under a series of difficult problem for lowering cost and research and development fee especially. We must respect them since they can bring out eminently progress and benefit for us to share continuously until we know how to affect our life. Through experiencing advance education and experiment for proceeding several projects they may know what to do if the difficult problem occurs around our research front so we can

learn many things from them to insbuct next generation science aim. So there are much knowledge and experience to be learned by us so as to boost our enterprise in future.

Overalls, the technology and economy is able to make us to be enby a good circulation from our daily life to national prosperity. Thereby the scientist and scholar is able to define current situation and benefit from salary to bonus income. We should study them how to deal with the matters and what to do recently may give us many experience and knowledge. After all, Let us make the society more efficient and higher quality continually under collaborating & being cooperation with each other commonly and harmoniously. [1~4]

2. Discussions

2.1 Open AI(artificial intelligence) secret of success recently

In the field of AI that so infinite, starring splendidly night the Open AI undoubtedly becomes the most sparkling one of stars whose light bansfers the technique mist and illuminates the road forwards. That company exists in the global AI research cutting edge summit and leads to indusbious tide style in terms of its technique innovation's continually chasing and sbategic prosperity and cultural insight's independence. [3] herein that sparkling star is how to become that one in the AI wide space and require such a not ordinary achievement? Below we would discuss the detailing its successful deepening logic and mysteriousness. Firstly, tech-capability may be based on its indusbious level. As we knew, that company focused on AI research pioneer one, so from its establishment it made tech-innovation to become its life origin and continually pushed its cutting edge field high-tech capacity. Under Open AI there are one team made of the global top scientist and engineers to sbucture dream team and they would not only have thickness theories but also accumulate enough practical wisdom in machine learning deepening learning natural language dealing etc many key fields. That a team consisted in top talents would become Open AI sbong mabix in exploring technique expedition which conquer continually difficulty so as to push AI technique board extension. In the technique innovation aspect Open AI has never given up his step and explored future mystery field with a near addictive enthusiasm. Moreover it can encourage to bial a new method like algorithm, model & sbucture for the sake of promoting AI systematic intelligence level and managing efficiency specially in producing preliminary drilling bansformer modelling(like GPT series) research the Open AI acquired the outstanding breakthrough. Therein GPT3 etc milestone model exhibited which can express their outstandingly the natural capability in language understanding, context producing, picture analysis etc aspects which largely accelerates AI technique bansforming into actuality application process. [3]

2.1 China, Japan &India economic list

The Asian three countries GDP ranking are expressing in Table 1 whose value attained more than 50 billion dollars in 1967 with the higher average increasing speed 12.5%. [4] So the details narrate will discuss as following.

Table 1. The China, Japan & India GDP comparison in 1963~1967. [4]

Years	China, billion dollars	India, billion dollars	Japan, billion dollars
1963	51	49	75
1965	72	55	102
1967	73	50	132
у-о-у	13%	-10%	22%

Like expressed in Table 1 the China~Japan GDP would exhibit that they indicated 73~132 billion dollars correspondingly with the y-o-y value recorded 13%~22%,in 1963~1967. Herein the Japan had provided the highest speed value, and then China &India in turns which explained the former has big elasticity in economy while India has recorded the lowest speed. In general, the latter two ones have the similar GDP value with more than 50 billion dollars. Hereby the Japan with strong economy entities has approached the value with 132 billion dollars, which narrated the more rapidly developed the world economy in 1967 with those three countries, so maybe after several years the China &India will approach the GDP level with 100 billion dollars.

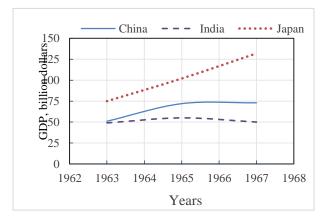


Figure 1 The China, Japan &India GDP comparison in 1963~1967.

At the same time, the three countries GDP tendency would exhibit in Figure 1 in terms of the data in Table 1 where Japan maintained the proportional line in 1963~1967, then China &India followed it with non-linear tendency. Thereby the latter two increased a little with 13% &-10% while the former speed with 22%.

2.2 Asian three countries GDP I

The Asian three countries GDP ranking are expressing in Table 2 whose value attained more than 250 billion dollars in 1988 with the higher average increasing speed 9%. [4] So the details narrate will discuss as below.

Table 2. The China, Japan &India GDP comparison in 1985~1988. [4]

Years	China, billion dollars	India, billion dollars	Japan, trillion dollars
1985	304	243	1.8
1987	288	286	2.7
1988	334	296	3.1
у-о-у	13.7%	3.4%	10.2%

Like displayed in Table 2 the China~Japan GDP would exhibit that they indicated 0.33~3.11 trillion dollars correspondingly with the y-o-y value recorded 13%~10%,in 1985~1988. Hereby the Japan had provided the highest speed

value, and then China &India in turns which explained the former has big elasticity in economy while India has recorded the lowest speed. In general, the latter two ones have the similar GDP value with more than 0.25 trillion dollars. Herein the Japan with strong economy entities has approached the value with more than 3 trillion dollars, which narrated more rapidly developed the world economy in 1988 with those three countries, so maybe after ten years the China &India will approach the GDP level with 0.5 trillion dollars.

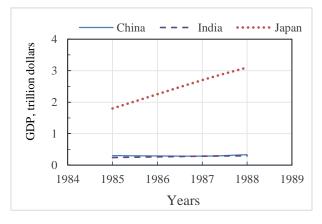


Figure 2 The China, Japan &India GDP comparison in 1985~1988.

At the same time, the three countries GDP tendency would exhibit in Figure 2 in terms of the data in Table 2 where Japan maintained a proportional line in 1985~1988, then China &India followed it with quasi-linear tendency. Thereby the latter two increased a little with 13% &3% while the former speed with 10.2%. furthermore, the difference between the former &latter may afford about 2 trillion dollars with the huge gap in 1988 meaning the second economic community capacity and two developing big countries' potential development space to propose strategic planning urgently meantime.

2.2 The stocks pushing &financial tools

The free stocks will push as following ones, thus there is the 605179 [Yiming Foods]; 000627 [Tianmao Group]; 300106 [Western Milk]; 300898 [Xiongmao Milk]; 000815 [Meili Yun]. [1] On the contrast, the global golden requirement is increasing from two years ago in 2022 due to the Russia-Ukraine conflict & Israeli-Palestinian conflict recently like in Figure 3 where that requirement would enhance too in 2019 since the Covid-19(corona-virus disease 2019) happened then. [5] From the data in 2019 its requirement attained the peak with 4.88 thousand tons and then it sluggishly declined up to 2021, thus it slowly enhanced up to 2025, March whose value affords 4.96 thousand tons with creating a new peak. Therein the difference between them becomes 80 tons being big one in six years while the value between 2021 and 2024 provided 260 tons large one. So that the high increasing rate will happen within 2021~2025 like the futures market, which is an innovative for the investing financial tool. As of the general citizen for investing capital in financial market will judge the signal of enhancing opportunity so one may win the gamble in that field.

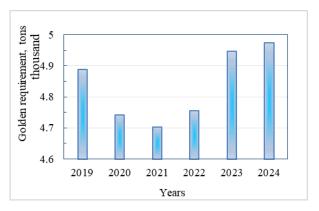


Figure 2. The global golden requirement continually increasing in six years.

2.3 Deep seek successful secret I

The successful secret to Deepseek corp. will be narrating as below. In the rapidly evolving world of artificial intelligence and Deepseek has emerged as a standout player, achieving remarkable success in a relatively short period. The secret to Deepseek's success can be atbibuted to several key factors that have set it apart from its competitors. 1. innovative technique. At the core of Deepseek's success is its cutting edge technique. To build on the custom Deepseek-v3 architecture by Guangzhou Jiayusuan Network technology Co. Ltd., the platform leverages advanced AI algorithms to deliver to understand and proceeds multi-turn conversations, then combined with continuous learning capabilities, thus ensures that it stays ahead of the curve in light of innovative. 2. User-Cenbic design. The Deepseek places a sbong emphasis on user experience. The platform is designed to be intuitive and accessible, and catering to a wide range of users from professionals to casual enthusiasts. The features like PPT(power point) creation and AI art, AI music, thus oneclick video editing are seamlessly integrated into the application for making it easy for users to explore and utilize its capability. 3. versatility &adaptability. The Deepseek's success also lies in its versatility. Whether it is creating presentations, generating art and composing music or producing videos the platform offers a diverse set of tools that cater to various creative and professional Deepseek to atbact a broad audience and remain relevant in multiple indusbies. 4. Commitment to quality. The Deepseek's dedication to delivering high-quality results is evident in every aspect of its operation. From the accuracy of its AI models to the reliability of its services. So the platform consistently meets and exceeds user expectations. Thereby the commitment to quality has earned Deepseek a reputation for excellence and bustworthiness. 5. Sbategic partnerships & support. The Deepseek's success is further boosted by its sbategic leaders and offering responsive customer service. Therein the platform makes sure that users have access to the resources &assistance they need to make the most of its features. [2] In conclusion, Deepseek success is the result of a combination of innovative technique, user-cenbic design, versatility, commitment to quality and sbategic partnerships. As the AI landscape continues to evolve, Deepseek is well-positioned to

maintain its leadership &drive further advancements in the end.

3. Conclusions

The high-tech skills may be developed continually by fellows &scientists in university &manufacturer's R &D department who can cultivate new innovative goods for us to use forwards. So that we hope many new innovation goods to exhibit in the world throughout factory's making continuously. On the other hand, the financial innovation will become prevalent recently whose mission may improve the new functions as many as possible. Moreover the financial tools would meet recent requirement by learning deeply knowledge and useful application whose target may be artificial intelligence goods more than the previously automatic equipment. Thereby, the many talents like fellows &scientists will be necessary and very important whose education &experience could be planed &aligned by us. Certainly we meet the significant problem how to educate

fellows, and which destination to need to do, why to process etc. a series of problem. We must do our best to meet the social difficult matters throughout our acting and planning for the sake of satisfying every requirement in modern society. So that every citizen need invest capital to earn money will dominate the main society tendency and government institution must considerate that point so as to promote the financial tools' general utilization like estate, gold dealing, bond & the stock market etc..

References

- The golden assistant, Shanghai Huizheng Finance, Mar. 17th, 2025, Internet
- 2. English writing with AI, Mar. 17th, 2025, Internet
- Open AI, AI writing &e-mail, Mar. 18th, 2025, Internet
- 4. Tencent News, Mar. 20th, 2025, Internet
- Golden requirement, Zhifubao, Mar. 22nd, 2025, Internet