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Information Technology as the Main Source of Economic Growth in India

To begin with, it is evident that information technology plays an extremely significant role in the global economy, as this field is rapidly developing and profitable due to it being related to the most progressive spheres of social life and social tendencies. As follows, the countries that display the most promising perspectives in the sphere of the information technology appear to gain a significant profit from it and as follows, use it for economic development. Notably, India is a great example of such a state, because information technology is the main source of its economic growth. India displays a well-developed and successful software exporting sector, an effective use of IT in other related services, a significant level of the manufacturing development that results from the application of IT, and other considerable examples of the effective use of IT for the country's economic development.

First of all, it is necessary to note that the success of information technology in India has a significant history that starts in the second half of the 1960s when the Tata Group began working in this field in cooperation with Burroughs (Rajaraman 18). This company remains one of the leading players in the Indian and world IT industry. Another significant stage of the Indian IT industry's history is the establishment of SEEPZ in Mumbai; this meaningful event took place in 1975, and the company became the main player of the Indian IT industry providing the major

part of the country's export in the 1980s (Rajaraman 71). To add more, at the beginning of the 1990s, India came to the next stage of the IT industry's development; this significant factor can be observed in the governmental initiative aimed at the further advancement of this field and the subsequent use of it for the country's economic development. In particular, at the end of the 20th century and at the beginning of the 21st century, India experienced a critical transformation of the economic system. One of its key elements was the recognition of informational technology as one of the fields that require special attention of the government and as being the most promising (Rajaraman). Since that time, the IT industry of India has been developing even more actively, and today, the country is one of the main players in the global IT sphere.

Notably, as it was already mentioned, the sphere of information technology is the most developed in India and it is the main source of the country's economic growth. It should be noted that this tendency is significantly natural for the modern economy due to the fact that today, it is one of the most rapidly developing and promising fields in general and as follows, it appears to play a considerable role in the economic development of different countries and the global economy as a whole. Nonetheless, the reasons for such a meaningful place of this sphere in the development of the Indian economy are not limited only to these factors, but also include such significant ones as active governmental support of the field, the great profit gained from the export of IT products, and the application of them in different spheres of the country's economy, such as manufacturing and social development.

In particular, it should be noted that the profit India gains from the export of its IT production is significant and continues to grow. To be more precise, Singh points out that the field's "contribution to the national gross domestic product (GDP) has increased by seven fold in a span of just one decade from 0.6% in 1994-95 to 4.3% in 2004-05" (Singh [2]). Notably, the

current state of the industry and its future perspectives are even more considerable, as its part of the national GDP is expected to reach 7.5% by 2020 (India Brand Equity Foundation).

Furthermore, India effectively uses the products of its IT industry for the internal development of its economy by applying them in the advancement of other spheres. For example, the country uses IT technologies in the fields of its manufacturing sector, e-commerce, and the development of its population (Singh [1] 1). The last factor can be observed in the country's efforts to provide the representatives of its rural population with IT products that improve their living conditions, and stimulate their education and development. These steps display that India uses a notably complex approach to the application of IT in its economic development, and it leads to the fact that IT appears in a great number of the country's spheres of performance.

All things considered, one can conclude that information technology appears as the main source of India's economic development, as this nation uses IT in a significantly complex way. Such an assumption is based on the fact that information technology is used in various aspects of the country's economic performance, including in the export market, which comprises considerable profit and different fields, such as the manufacturing.

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