

**RESEARCH PAPER****The Effect of Vocational and Professional Education on Countries Growth: A Study****Manju Choudhary and Manju Saharan**Faculty of Education and Methodology,
Jayoti Vidyapeeth Womens University, Jaipur, Rajasthan
Email: manjuchoudhary_74@hotmail.comReceived: 3rd March 2019, Revised: 15th March 2019, Accepted: 18th March 2019**ABSTRACT**

To enter into specific professions or occupations special knowledge and skills is required, which can get through educational institutions or training programs. In modern society, professional education (such as law, medicine, engineering) is acquired at institutions of higher learning, and entry into such establishments demands complete secondary education; secondary special schools, technical school, or vocational schools or through apprenticeship programs, vocational training can be obtained. Life-long learning and the acquisition of soft and hard job skills that support the learning economy require a balanced life-long curriculum that needs to be supported by innovation of the educational infrastructure.

Key words: Professional Education, Vocational Education, India

INTRODUCTION

A profession is a wide variety of specialized training, formal education, the study, mastery of specialized knowledge, and improves skills, attitude that develops an individual. Examples are law, accounting, pharmacy, engineers, nursing and doctor.

The word "vocation" comes from the Latin *vocare*, meaning "to call." A vocation is training for specific occupation, through a combination of theoretical teaching and practical experience. Vocational education is education that prepares students for work in a specific trade or spiritual need for the work. Vocational education is sometimes referred to as career education or technical education.

IMPORTANCE AND USES OF PROFESSIONAL AND VOCATIONAL COURSES

1. Vocational education helps in the better performance of the people in their jobs as they acquire a great learning experience.
2. Vocational training and education is a kind of introduction as it ready the employees for the workplace which helps the employees in performing various tasks.
3. Vocational education as the term itself denotes the students are specialized and therefore they have more chances of employment as compared to others.
4. It helps an individual to be responsible and independent.
5. The major benefits of this education is the career of one's own choice. An individual pursuing vocational education can easily get their dream job.
6. Students acquire content knowledge and learn to apply techniques through specialized training in a professional school.
7. Content is what the student is expected to learn by attending professional school, such an education also helps the students acquire the competencies needed for proper practice and behavior.
8. Professional education is thus both initiating and reactive. Most problem solving on the job is reactive and little time is available for research or consultation with peers and decisions need to be made.
9. Changes in job responsibilities require specialization in the profession.
10. Special knowledge and skills were once passed on from one professional to others through apprenticeships, were experiential, and came from non-academic sources.

11. The quality of services provided by professional education. As changes in both practice and theory occur, beginning levels of competence become insufficient for effective practice and knowledge increases.
12. Professional education is a lifelong process and continues to improve, adapting programs to help shape the efficiency and effectiveness of workers for the twenty-first century.

SIGNIFICANCE OF SKILL BASED EDUCATION

Skill is the dire need of the hour because it is the backbone of a country. It enables the citizens to contribute more efficiently to a particular field. Better learners are those who have skill based education. They tend to keep adding inputs to their knowledge bank, as they have learnt from experience. Therefore the learning process never stops. Bookish knowledge can only help us succeed till a certain limit so therefore we need skills. We often perform experiments in the lab, when we are learning the subject science, related to the topics we are currently learning about. This is because it is a very well-known fact that we gain the most amount of real knowledge from doing a particular activity in real life than reading the theory behind it.

Skill training is an integral component of increasing efficiency productivity for sound economic development of any economy.

We have all sort of students in class from smartest to the dumbest. Some students are good at academics and some are not we can't limit our education to books only because we are wasting our precious human resources those who are not good in academics. We should teach day to day skills and knowledge like how to use basic electrical equipment etc. Skill based learning focuses on increasing employability through appropriate hands on skills which helps them to be job ready. Core focus on job role based skills leads to comprehensive specialization, thereby increasing efficacy of the candidate.

Skill based education is the study of abilities and positive behavior that helps an individuals to deal effectively with the demands and the challenges of daily life. Skill is more important than education. A student can get a good knowledge by just reading but skill to apply the knowledge can only be achieved by practice so education should be skill based.

We teach the skills of grade, and we guide them on how to use the talents that they have to understand and apply those skills. A students can be skillful, even have innate abilities or one's acquired through time or things self-taught, but education moulds information that is still knowledge and makes it reach the expectations of the grade level and age. Education is the process of teaching learning the skills of each grade at a school or university, and this process takes place, from the teacher's perspective, by promoting in students the use of their talents, skills, knowledge, creativity; and reinforcing them to its maximum potential. Students who try hard whether academically, socially or physically are both looked at in high regard. While those who may not succeed in these group are encouraged to try harder, possibly through taking courses more centered on these skills.

IMPACT AND ROLE IN MAKING NATIONAL BUILDERS

Technology change drives long-term economic growth, productivity and improvement in living standards. Vocational and professional education plays a crucial role in the social and economic development of a nation. Educators are the nation builders, he is the foundation of all education and the whole civilization of mankind, past, present and future. Professional education educates the new generation of professionals, expanding the frontiers of knowledge and reaching out in service to society. Professional education is increasingly being called upon to play a significant role in the administration of new programs within continuing and new structures. The rapidly changing society in which professionals exist demands that they attempt to maximize work performance. Technological innovation, intensified competition and demographic trends creates new demands for more adaptable, multi skilled and creative labour. To fulfill these demands, it is necessary to reduce the gap between academic and vocational education. A good education develops the mind of a child towards progress, nationalism and social development. For nation building change is new constant. Vocational and professional education teaches skills as communication and teamwork. Professional and vocational education helps the students in earning their lives by knowing the new

technology introduced in the market. These skilled education helps in understanding the technological changes takes place in the environment. The industry and commercial structure of the economy can only be strong by the vocational and professional skill based employees.

The technical skill alone is sufficient for the industrial growth. Vocational education providing skills needed for an industrial economy and for agriculture sector also. Vocational and professional education helps in improving productivity of workers through which higher output is the business expansion source. These type of education helps in reducing unemployment, economic inequality. It enhance the skills of individual by raising their income and improve the standard of living and self-respect. If one have the skill ability then he has more chance of getting job opportunities. These type of education reduces vulnerabilities of the individual and it increases his securities against hunger, poverty, shelter, diseases etc. inequality between individuals and communities are minimized through these type of education. For the delivery of skills and knowledge vocational and professional education is one of the important mode. It helps in creating social sustainability between the economy, environment and the society. By vocational and professional education a student integrate those values and attitudes in their carrier skills and practice. Globalization provides a good opportunities for the labour.

REFERENCES

1. Brunello G. and Rocco L. (2015): The effects of vocational education on adult skills and wages: what can we learn from PIAAC? OECD Social, Employment and Migration Working Papers168, OECD Publishing.
2. Dearden L., McIntosh S., Myck M., *et al.*, (2002): The returns to academic and vocational qualifications in Britain. *Bull Econ Res.*, 54(3): 249-274.
3. Majuli Jorhat (2016): Importance of skill based on generating employment. special reference to sub division, Assam. <https://www.researchgate.net>
4. Malamud O. and Pop-Eleches C. (2010): Academic education versus vocational training: evidence from an economy in transition. *Rev Econ Stat.*, 92(1): 43-60.
5. Savdekar Sanika (2017): Education should be skill-based and not knowledge-based.
6. Sharpe D. (1993): Image Control: Teachers and Staff Have the Power to Shape Positive Thinking. *Vocational Education Journal*, 68(1): 26-27.
7. Sinha Anupam (2017): Importance of skills training in today's education eco system.

How to cite this article:

Choudhary M. and Saharan M. (2019): The Effect of Vocational and Professional Education on Countries Growth: A Study. *Annals of Education*, Vol. 5[2]: June, 2019: 6-8.