

Vocational Education in India and National Education Policy 2020

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Abstract :

Vocational Education plays an important role in a country like India. It is necessary to encourage vocational education in order to bring in the growing population of the country and get employment according to the population. Not every student can be employed and not every student can pursue higher education, so it is necessary to impart vocational education to such students to enhance the necessary skills.

In the present research the need and importance and the challenges ahead of vocational education have been given in depth information. Also the provisions related to vocational education in the National Education policy 2020 have been presented. This research has been done for the students and institutes of vocational education in India.

Key words : _vocational education , business , NEP 2020

Introduction :

In modern times, there has been a lot of progress in the field of education. To complete the growing education needs radical changes have been made in the field of education. Every student has different intelligence. Student can be developed according to their intelligence and ability. Vocational education training provided for these students.

In a country like India, it is necessary to get employment through vocational education based on agricultural, industry and trade. Considering the growing population vocational education in the country needs to expand. Currently there are various types of educational programs run in India. Such as Industrial, Agricultural, Technical education, Science, Engineering, Medical and Education. These vocational programs have concluded here.

Vocational Education :

Vocational education is the acquisition of quality, skill, abilities and knowledge required for a particular business. In some professions the quality required is high while in some professions it is of average. Some occupations require high intelligence while some occupations require low intelligence. Like becoming a doctor requires high intelligence and low intelligence is sufficient to become a postman.

Vocational education is to earn a living by doing a particular job or occupation. The American philosopher Whitehead said that the nature of vocational education should be the technical advancement of the individual. The professional should understand the meaning of the business and take interest in it. And do his business with efficiency and self respect.

Need of Vocational Education

Vocational education is needed for increasing population and providing employment opportunities according to the population. When every educated person can't get job at that time one can get employment by studying vocational education according to the qualification of the person.

There are many large industries in India which required trained manpower. Vocational education becomes important to create such trained manpower. Every student has different intelligence and ability. So education can be given according to their qualifications.

India is an agricultural country. Today many youths are looking only for jobs. It is important to give vocational education based on agriculture to the youth.

Many new technologies are developing in the world. Such as 3 – D Machining, Artificial Intelligence, machine learning are rapidly advancing

fields. We should include nano technology, robotics in our secondary school education program.

Importance of Vocational Education

Vocational course increases a person's capability in that particular occupation. The student will have acquired the skills required for particular business, If vocational education given from school life, students will get employment early.

Accessing vocational courses is less expensive and less time consuming than pursuing higher education.

Facilitating vocational education for school drop-out creates interest in education and provides them with employment opportunities.

Provisions for Vocational Education in National Education Policy 2020

- 1) Inclusion of Vocational Education in secondary school education.
- 2) To provide vocational education courses to students in a four – year multidisciplinary degree program.
- 3) Integrating vocational education in all schools and higher educational institutions.
- 4) Continuation of degree program B. Voc Started in 2013.
- 5) Integrating qualitative vocational education into higher education.
- 6) Revival of agricultural education with its affiliated branches. Also to improve the capacity and quality of agriculture and allied branches.
- 7) Education in law college should be imparted in English as well as in the language of the states.
- 8) Reimagining Health Care Education and integrating Medical Education to impact knowledge of Ayurveda, Yoga, Homeopathy to students of Allopathy.
- 9) To provide engineering and technical education in multidisciplinary educational institutions.
- 10) Digitizing vocational education on a large scale.

Challenges in Vocational Education

At present there are many private institutions in the country that, provides professional education. Education in these institutions is not for poor and economically weak students.

Vocational education provides job opportunities. So many students are taking vocational education courses. As a result, unemployment is

increasing due to high number of students and less employment opportunities.

Many educational institutes are self – earned and there is less possibility of getting quality education in institutes which do not get financial support from the government.

Providing necessary educational facilities to the growing population as well as providing employment to everyone according to their educational qualifications is a major challenge.

A large number of students taking education from the private institutes. Educated unemployment is increasing due to lack of job opportunities. As a result the government has decided to close some educational institutions as the numbers of students are waiting for job opportunities.

Conclusion :

Vocational education is spreading rapidly in the world of science and technology. Many new technologies are being developed globally and skilled and trained manpower is required to work in many industries.

At present vocational education is well received by students in India. However, it is necessary to get financial concessions from the government so that the students who are financially weak can take business education according to their strength.

Different types of vocational education should be provided from school level to tribal and economically backward children. This vocational education should be voluntary. Due to this, students can study according to their interest and capability.

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