home economics, agriculture, shop-work and commercial subjects. Occupational or pre-employment classes, set up as part of the total program in regular vocational schools, require from one to three years or even four years for completion, and are terminal in nature. In addition to this type of course, some schools offer special, ungraded one- or two-year vocational programs to students who have completed the final years of high school. Some secondary schools also provide occupational programs for students who have shown no particular aptitude for an academic education or for training in a particular trade. These students learn no specific trade until perhaps their third year of studies.

Special education

There is increasing interest in the education of exceptional children. For gifted children, innovative, enriched and accelerated programs are being developed at both the elementary and secondary levels. New types of special classes are sometimes started by parents of children with a common disability, who band together to provide help and show the need for such service, which may then be taken over by public bodies. Progress in providing such education varies from province to province and is most commonly found in city school systems. There are six schools for the blind, 21 schools for the deaf, and a number of training schools for mental defectives. Special classes are conducted in tuberculosis sanatoria, mental hospitals and reformatories.

Trade and technical education

Increasing use of automated processes in business and industry is resulting in a shrinking market for unskilled and semi-skilled workers. Early school dropouts are finding it more difficult to get suitable employment and many are trying to acquire in their adult years the general education or training in the skilled trades that they missed in their youth. Persons still in the regular school system are tending to remain longer and go farther in the system, partly because of the changing attitudes of society toward education and partly for economic reasons.

To meet this growing demand for better educational facilities, educators are striving to provide comprehensive programs at all levels to satisfy the needs not only of the university-bound but also of the great majority who require adequate preparation for early entry into the labour force. It is now accepted that vocational education for adults as well as for youths is a public responsibility that must be made available, as needed, throughout the person's working life. Education of this nature is of national concern and has a direct impact on material prosperity, the economy and the standard of living.

The pattern of vocational education in Canada varies from province to province and there are variations within the provinces. However, there are three basic types of institutes offering vocational education: secondary schools, trade and occupational training schools and post-secondary institutes of technology. Many municipal school boards provide vocational courses as part of the regular secondary school program in technical or composite-type schools. Students in these schools get some general vocational training or training in certain specific fields, such as typing or auto mechanics, along with instruction in general academic or cultural subjects.

Trade and occupational training schools, on the other hand, are open only to those who have passed the provincial school-leaving age and have left the regular school system. These schools offer specialized training and their purpose is to develop competent people for a variety of occupations. Courses at the trade level do not usually require high school graduation; the grade level demanded varies according to province or trade from grade 8 to grade 12.

The third type, the institutes of technology, operate at a higher level of training. Enrolment in these institutions requires high school graduation or at least high school standing in such relevant subjects as mathematics and the sciences. The section on community colleges and related institutions provides more detail.

In addition to the vocational education and training provided by these three types of publicly operated schools, many private business colleges and trade schools 7.2.2

7.2.3