

19.—Colleges of Canada: Financial Statistics, 1922-23.

Name and Address.	Total Value of Property.	Total Income.	Total Expenditure.
	\$	\$	\$
Presbyterian College, Halifax, N.S.....	339,615	29,757	35,825
College of Ste. Anne, Church Point, N.S.....	203,000	18,000	18,000
Technical College, Halifax, N.S.....	460,000	147,409	151,814
Agricultural College, Truro, N.S.....	425,000	69,707	73,228 ¹
Holy Heart Theological College, Halifax, N.S.....	300,000	17,325	23,125
St. Mary's College, Halifax, N.S.....	158,000	26,850	27,001
Macdonald College, Ste. Anne de Bellevue, Que.....	7,750,000	438,000	454,546
Ecoles des Hautes Etudes Commerciales, Montreal, Que.....	696,938	75,838	91,144
Presbyterian College, Montreal, Que.....	561,271	29,789	39,463
Congregational College of Canada, Montreal, Que.....	225,064	14,066	14,071
Knox College, Toronto, Ont.....	1,163,727	48,037	48,801
Ontario Agricultural College, Guelph, Ont.....	2,000,000 ²	353,072	353,072
Ontario College of Art, Toronto, Ont.....	124,781	37,728	37,343
Ontario Law School, Toronto, Ont.....	—	51,149	26,332
Toronto Bible College, Toronto, Ont.....	100,000	16,586	16,519
Royal College of Dental Surgeons of Ontario, Toronto, Ont.....	475,000	241,876	207,808
Ontario Veterinary College, Guelph, Ont.....	285,000	56,575	48,000
Huron College, London, Ont.....	132,793	18,630	18,555
St. Jerome's College, Kitchener, Ont.....	290,000	47,000	47,000
Brandon College, Brandon, Man.....	—	17,045	17,045
The Manitoba Law School, Winnipeg, Man.....	1,057,784	58,491	76,179
Wesley College, Winnipeg, Man.....	506,378	42,719	57,574
Manitoba College, Winnipeg, Man.....	4,000,000	270,959	270,959
Emmanuel College, Saskatoon, Sask.....	89,000	27,598	27,598
St. Chad's College, Regina, Sask.....	137,384	9,748	9,768
Collège Catholique de Gravelbourg, Sask.....	144,063	37,349	37,349
Alberta College, Edmonton (South), Alta.....	186,000	11,025	11,450
Edmonton Jesuit College, Edmonton, Alta.....	201,000	41,285	41,165
Robertson College, Edmonton (South), Alta.....	70,258	11,098	7,633
Anglican Theological College of B.C., Vancouver, B.C.....	73,243	12,652	13,792
Columbian Methodist College, New Westminster, B.C.....	145,469	9,716	8,736
Total.....	22,486,768	2,287,076	2,305,073

¹Net expenditure after receipts from farm to the amount of \$13,696, forwarded to the government, were deducted.

²Figures of 1922.

IV.—MISCELLANEOUS EDUCATIONAL ACTIVITIES.

1.—Scientific and Industrial Research in Canada.

Prior to 1870, the basis of research in Canada was observation and record rather than experiment. Fifty years ago, laboratories, except elementary ones of scant accommodation, were non-existent. The courses in science in the universities did not, before 1878, involve any practical work beyond extremely simple demonstrations. The industries did not concern themselves with scientific investigation, and research was not regarded as an essential feature of the work of the Government Departments, except possibly in the Geological Survey.

Scientific research in Canada began in the "eighties", with the institution in the universities of courses in experimental and practical science. Many of the investigators of Canadian origin who have distinguished themselves in the field of science within the last thirty years owe their incentive toward research to the outlook developed by these new courses.

Since 1890, Canadian universities have steadily increased their equipment for scientific teaching and research. While many of the teachers have had little time for research or for advanced courses, scientific investigators in Canadian universities have made valuable contributions to the literature of the sciences, and many of them have achieved high distinction.