

II. REVENUE AND EXPENDITURE.

(1) REVENUE.

(NOTE.—The figures are, in most cases, merely an approximation.)

No.	NAME OF INSTITUTION.	Fees from Students.	Other Sources.	Total.
		\$	\$	\$
1	Lawrence Scientific School, Harvard College.....	9,500	13,500	20,000
2	Sheffield Scientific School, Yale College.....			
3	Massachusetts Institute of Technology, Boston.....	31,000	19,000	50,000
4	School of Mines, Columbia College, New York.....	12,000	68,000	80,000
5	Industrial Science Institute, Worcester, Mass.....	700	17,000	17,700
6	Rensselaer Polytechnic Institute, Troy, N. Y.....	23,000	None.	23,000
7	Cornell University, Ithaca, N. Y.....	22,500	37,500	60,000
8	Cooper Union, New York.....	Free.	43,000	43,000

(2) EXPENDITURE.

(NOTE.—The figures are, in most cases, approximate.)

No.	NAME OF INSTITUTION.	Salaries.	Other Expenses.	Total.
		\$	\$	\$
1	Lawrence Scientific School, Harvard College.....	13,500	3,500	17,000
2	Sheffield Scientific School, Yale College.....			30,000
3	Massachusetts Institute of Technology, Boston.....	44,500	5,500	50,000
4	School of Mines, Columbia College, New York.....	63,100	16,900	80,000
5	Industrial Science Institute, Worcester, Mass.....	13,400	3,600	17,000
6	Rensselaer Polytechnic Institute, Troy, N. Y.....	20,000	3,900	23,000
7	Cornell University, Ithaca, N. Y.....	50,000	10,000	60,000
8	Cooper Union, New York.....	6,200	33,800	40,000

III. PROFESSORS, STUDENTS' FEES, &C.

No.	NAME OF INSTITUTION.	Instructors.			Students.	
		Pro- fessors.	Instruc- tors.	Total.	Min'm ages, 16 and 18	
					Num'rs	Fees per Annum.
1	Lawrence Scientific School, Harvard College.....	8	3	11	35	Chem. \$200 Eng'eer 150
2	Sheffield Scientific School, Yale College.....	21	1	22	125	150
3	Massachusetts Institute of Technology, Boston.....	18	14	32	240	150
4	School of Mines, Columbia College, New York.....	8	12	20	150	200
5	Industrial Science School, Worcester, Mass.....	4	2	6	80	100
6	Rensselaer Polytechnic Institute, Troy, N. Y.....	9	2	11	150	200
7	Cornell University, Ithaca, N. Y.....	12		12	? 150	45 being raised.
8	Cooper Union, New York.....	3	21	24	1280	None.

Note.—The Professors and instructors were, as we invariably found, paid fixed salaries, without reference to the number of students in attendance, or the fees paid by them. These salaries varied, in the case of professors, from \$2,500 to \$5,000 per annum. Students were invariably required to pay for breakages, but not in all cases for chemicals used—the latter expense, however, is very trifling. In those institutions receiving an apportionment from the United States National Fund for the promotion in the several States, of Industrial and Scientific education, a condition was imposed by the State Leg-