

E&P.H. (1948) Department.

M. S. SERIES.

G.O. NO. 1454. — p 34

Dated 2-6-48.

closed.
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[Despatch Abstract.]

Stationary - Purchase of a Comptometer
for the Office of the C. G. E. - sanctioned

Back Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Further Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Statistical Works 30 APR 1948 SUBJECT.
of the Commissioner for Government Examinations - proposals submitted.

R.C.No.165 A/48.

STATION:- MADRAS.

DATED 19- 4-1948.



FROM (NAME):- SRI.D.S.REDDI, M.A., (Oxon)., M.B.E.,
(Designation) Commissioner for Government Examinations,
M A D R A S.

TO The Secretary to Government,
Education and Public Health Department,
Fort St. George, M a d r a s.

Sir,

I have the honour to submit proposals for the purchase of a Comptometer for my office under the following circumstances.

2. About 56,300 candidates have appeared for the S.S.L.C. Examination of 1948. Each candidate, unless he is a supplementary, takes the examination at least in six subjects and individual horizontal totals of marks obtained by each candidate as well as the marks obtained in each subject in each of the 625 schools presenting candidates for the examination have to be totalled up for striking the school averages. In addition to this Presidency average in each subject has to be struck. The names of candidates are printed in different books and the total number of pages of the nominal list comes to 3000. The work involves the employment of 100 tabulators for 35 days and they have to spend much of their time in totalling and checking up the totals. For this work the advantages of using a comptometer is obvious. The comptometer does addition, subtraction, multiplication and division of figures involving several digits and the work is done quickly and accurately, eliminating fatigue and waste of labour. It cannot now be stated with any precision what amount will be saved by using the comptometer for the work of totalling up of figures, striking the school and presidency averages. But it may roughly be estimated that with the aid of a comptometer, there will be a saving of 1000 working hours or 50 tabulators working for 4 days of 5 hours a day. This means that there may be a saving of at least Rs. 800/- a year at the rate of Rs. 4/- per tabulator per day. I may state that the above calculation may be an under estimate of the saving. The actual saving may perhaps be more. Again, besides the Office of the Commissioner for Government Examinations, the Office of the Director of Public Instruction can also use the machine for the purpose of preparing the several statements required for Volume II the Public Instruction Report every year, since it is understood that its publication is being resumed. The audit section of the Director of Public Instruction's Office can also use it for calculation purposes.

3. The net cost of the machine is Rs. 2,634/- exclusive of sale tax. No provision has been made in the budget for this expenditure. It will be provided for when additional funds are applied for later on. Therefore, I request that Government may be pleased to sanction an expenditure not exceeding Rs.2700/- (Two thousand and seven hundred only) for the purchase of the comptometer.

4. I request that sanction may be accorded as early as possible so that I may get the machine ready and the staff trained for its use for the ensuing tabulation work.

I have the honour to be,
Sir,
Your most obedient servant,

Signature
Commissioner for Government
Examinations.

CP/16-4.

24.4.48
Encl no 28807-1CC Encl 28-448

28/4
Referred to the Superintendent of
Stationery for remarks.

To
The Superintendent
of Stationery
with C.2 in soft
blue relt with
reply
H.2.2

J. B. M. M.
Asst Secy to Govt

30 APR 1943
MADRAS

24/4/48

3
Edu & P.H. (C2)
Stationary - Purchase of a Comptometer for the
office of the C.G.E. - Sanctioned.

By:-

From the Commr., for Govt Exams.

Re. No 165 A/48 Dated 19.4.48

From the Supdt., of Stationary.

Encl. No B.I. 4646/48 dt 6.5.48

Order *1454* Edu dated *2/6/48*
HS

Sanction is accorded to the Commr. for
~~Govt Exams~~ for the purchase of a Comptometer
for use in his office at a cost not exceeding
Rs 2700/- (Rupees two thousand and seven hundred
only)

∴ The Commr. for Govt Exams is
requested to intimate the Supdt., of Stationary

[P.T.O.]

ASST. SECRETARY TO GOVERNMENT
14 MAY 1948
EDUCATION AND PUBLIC HEALTH DEPT.

