[ E. ]

500—1-8-05.

# Educational (1906 ) Department.

ORDINARY MS.

**G.O., No.** 273

(32)

**DATED** 18-4-06

INDEXED.

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[Despatch Abstract.]

Educational Questions Recording the — asked at the Legislative Council Meeting held on the 6th April 1906 and the draft answers to them.

## BACK PAPERS.

| G.O. | No. | Department. | Date. | G.O. | No. | Department. | Date. |
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## FURTHER PAPERS.

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1

Legislative Department.

2

Educational & Revenue
~~Revenue~~ Departments

The Hon'ble B. Narasimhaswara Sarma Garu.

XXXV~~I~~. (a). Will the Government be pleased to state whether any definite proposals have been submitted to the Government of India regarding the system of technical and industrial education to be introduced into this Presidency, and if any proposals have been submitted, whether the Government of India have approved of the same.

(b). If any proposals have been submitted or approved, will the Government be pleased to state them?

See para. 13 of
Fr. No 314 Edl
Alyl

3

Proposals were submitted to the Govt. of India regarding the system of technical & industrial education to be introduced into this Presidency in the R. Madras Govt.'s letter No 314 Edl dt 12th May 1905. The Govt. of India ~~have~~ was also ~~been~~ reminded about the matter in N. letter No 795 Edl dt 4th December 1905. No reply has been received from that Govt. as yet.

N. 2. In G.O. No 46 Edl dt 23rd January 1906 the objects of the Govt. of India Technical Scholarships have been explained and applications called for for scholarships for the study of tanning & industrial chemistry.

3. The following reply to the question is suggested –

" XXXVI (a). Proposals have been submitted
" to the Govt. of India but their orders
" on the subject have not yet been
" received
" (b) The Govt. are unable at this
" stage to ~~give~~ furnish any further information
" in the matter.

Clc.

PH
30/3/06

The matter being still under the consideration

A

of the G. of I. it seems against rule to communicate what it is proposed to do. The suggested answer seems sufficient.

CS
31.3.06

The Hon Mr Forbes CSI
The answer might be

a. Proposals have been submitted to the Government of India, whose orders have not as yet been received

b. The Government regret to be ~~are~~ ~~is~~ unable at present to furnish any further information on the matter.

HB
31 3 06

Yes
31/

[A copy of the draft answer has been sent to the Press]
PR
1/4/06.

Agrees
KB
1.4.06

~~XXXVI~~

XXXV

*Educational Department.*

The Hon'ble B. NARASIMHESWARA SARMA Garu.

XXXVI. (*a*) Will the Government be pleased to state whether any definite proposals have been submitted to the Government of India regarding the system of technical and industrial education to be introduced into this Presidency, and if any proposals have been submitted, whether the Government of India have approved of the same.

(*b*) If any proposals have been submitted or approved, will the Government be pleased to state them?

The Hon'ble Mr.

XXXVI (a) Proposals have been submitted to the Government of India whose orders have not as yet been received.

(b) The Government regret to be unable at present to furnish any further information on the matter.

Ch Carter

Ag Assistant Secretary

Draft answer approved by the Hon'blr Mr Forbes C.S.I.

*Revenue and Educational Departments.*

The Hon'ble B. NARASIMHESWARA SARMA Garu :—

XL

XLI. Will the Government be pleased to found an institute of experiments in the metal industries in Madras and open training schools for instructors in the wood, iron and mechanical industries in the workshop of the Madras Engineering College as recommended in the report on Industrial Education?

The Hon'ble Mr.

XLI. Instruction in metal industries is already given in the School of Arts, Madras, and the rules of the college of Engineering provide for the training of instructors in carpentry and blacksmith's work in the college workshop. It is not proposed to take any further action in these matters until the orders of the Government of India on the proposals of this Government referred to in the answer to question No.XXXVI are received.

CASouter.
Ag. Assistant Secretary.

Draft answer approved by the Hon'ble Mr.Forbes C.S.I.

Legislative Deptt.

Revenue & Educational Deptts.

The Hon'ble B. Narasimheswara Sarma garu

XLI Will the Govt. be pleased to found an institute of experiments in the Metal industries in Madras and open training schools for instructors in the wood, iron and Mechanical industries in the workshop of the Madras Engineering College as recommended in the report on Industrial Education.

The Committee on Industrial Education
G.O. No 730 Edl d/9-12-01. A. appointed by the Govt. of India about the close of
1901 recommended that six Institutes
of Industrial Experiment and Instruction
be opened in the various parts of India
with the view of introducing improvements
in method and appliances in connection
with industries - vide Committee's
recommendation numbered 3 on page iii
of their report & para. 33 of the report on
page 11. The industry in which the
Committee considered that research
should be undertaken in Madras was
metal work - para. 33 page 11 of the report.

The Committee also considered
that "Training Schools for Instructors
" in the wood, Iron & mechanical
" Industries can be established in the
" workshops of the Engineering Colleges" -
para. 38 page 12 of the report.

2. The Govt. of India passed orders on
the Committee's report in their letter No 593
d/ 30th September 1903 on pages 2-7 of
B. G.O. No 313 Edl d/ 12th May 1905. On
the whole they considered that the Committee's
recommendations were useless - please
see para. 5 of Mr. Galletti's note d/ 2-7-04
and para. 1 of the Secretary's note on page
B. 4 of the notes in the above G.O. The

Madras Govt. are therefore trying to do
what they can in the matter of technical
and industrial Education but their
proposals in this behalf are now before
B. the Govt. of India. Letters no 314 Edl
C. d/ 12th May 1905 & no 795 Edl d/
4th December 1905. Until the Govt. of India's
reply is received nothing further
can be done.

The metal work industry will
however be taught in the School of Arts -
on artistic & not on Commercial lines -
and this will apparently be sufficient
for the introduction of improved methods -
D. G.O. no 524 Edl d/ 3rd August 1905.

3. Rule 75 of the rules for the College
of Engineering, Madras, on page 12 of G.O.
E. no 37 Edl d/ 20th January 1906 provides
for "four stipends of the monthly value of
" Rs 6 for the first year, Rs 7 for the second
" year and Rs 8 for the third year" to be
" awarded annually to young men who
" have passed the Elementary technical
" examination in Carpentry or blacksmith's
" work and who join the College workshop
" with a view to be trained as teachers in
" technical or industrial schools or in
" school workshops for manual training".

4. The following answer to the question

asked is submitted for approval:–

" XLI. Experiments in metal industries
" are now carried on to a limited extent
" in the School of Arts at Madras and
" there is provision in the ~~school~~ rules of the
" College of Engineering for the training of
" four instructors annually (for three years) in carpentry
" and blacksmith's work in the College
" workshop. For further action, if any, in this matter
" (the orders of the Govt. of India on the
" proposals of this Govt. referred to in the
" answer to Question No XXXVI must be
" awaited.

PH
30/3/6

Lee.
CoS
31.3.06.

The Hon Mr Forbes CSI
The following answer is sug-
-gested.
Instruction in metal industries
is already given in the School
of Arts Madras, and the
rules of the College of Engineering
provide for the training of
instructors in carpentry
and blacksmith's work
in the College workshop.

It is not proposed to take any ~~no~~ further action in these matters ~~can be taken~~ until the orders of the Government of India on the proposals of this Government referred to in the answer to question no XXXVI are received

W.B.
31.3.06

31/

[A Copy of the draft answer has been sent to Press.]
P.R.
1/4/06

Typd. sent to [illegible]

1.4.06

*Educational Department.*

The Hon'ble B. Narasimheswara Sarma Garu :—

LV
and
LIV

LV. (*a*) Having regard to the fact that on the whole primary education has penetrated into only 174 fresh villages and that the number of villages with a population of less than 200 provided with schools fell from 950 to 861, will the Government be pleased to state what steps it proposes to take during 1906–1907 for a more rapid spread of primary education ?

(*b*) With a view to rapid and early spread of primary education among the masses, will the Government be pleased to form a separate school fund out of the education grant not utilised during the year so that the same may not lapse into the general revenues of the State ?

(*c*) Having regard to the important part played by indigenous schools under private management in imparting primary education, will the Government be pleased to take steps to arrest the decline in their number noticeable during the past few years ?

The Hon'ble Mr.

LV(a) The Government do~~es~~ not consider that any fair deductions can be drawn from the number of primary schools in small villages containing less than 200 inhabitants. There was an increase of over 1000 primary schools in the year 1904-05 compared with 1901-02 and the number of pupils rose ~~from~~ by over 77000. During the year which has just closed great progress has been made in the construction of primary school buildings. No fewer than [illegible] buildings for village schools have been erected. Of these 441 are in villages where there has been hitherto no school. In addition to the usual number, 369 teachers have been trained during the year and their services will be utiliged in these schools. The new schools are now being opened ~~and will~~ be maintained from public funds.

More buildings will be erected and schools started during the current year especially in villages where no school exists at present. Lists have been prepared by the D.P.I. of all such villages in which it appears likely that a school would be patronized , and it is intended to supply them with schools as rapidly as funds will permit.

It is intended to free teachers and pupils in these village schools as far as possible from hard and fast rules and to give teachers greater latitude in regard to the subjects they

may

may teach and to encourage pupils who cannot attend for the whole day or year to do so for such portion as they can be spared by their parents.

The existing schools in many places are by no means full it would be impossible to organize an agency to compel children to attend school and the final responsibility of sending the children to school must rest with the people themselves. The educated classes could the Government think do much more than they do at present to assist in this matter.

(b) The formation of such a fund would be contrary to recognized financial principles; nor is it necessary to do so to attain the object in view.

(c) Schools are only classified as indigenous when they are neither recognized nor aided financially by the department the decline in the number of such schools is largely due to the fact that many of them have been recognized and accepted aid from public funds and have therefore ceased to be classified as indigenous.

The only way in which Government could arrest a decline in the number would be by having nothing to do with them. The moment Government have anything to do with any one of them it will no longer be returned as an indigenous school.

C H Carter
Ag Assistant Secretary

Draft answer approved by the Hon'ble Mr.Forbes C.S.I.

Legislative Department.

Educational and Finl Departments

The Hon'ble B. Narasimheswara Sarma Garu.

LV. (a) Having regard to the fact that on the whole primary educatinx has penetrated into only 174 fresh villages, and that the number of villages with a population of less than 200 provided with schools fell, from 950 to 861, will the Government be pleased to state what steps it proposes to take ~~xxx~~ during 1906-07 for a more rapid spread of primary education.

(b). With a view to rapid and early spread of primary education among the masses, will the Government be pleased to form a separate school fund out of the education grant not utilised during the year so that the same may not lapse into the general revenues of the State.

To (b) answer. "The formation of such a ~~scheme~~ fund wd be contrary to recognized financial principles; nor is it necessary to ~~adopt the~~ do so to attain the object in view"

(c). [Having regard to the important part played by indigenous schools under private management in imparting primary education,] will the Government be pleased to take steps to arrest the decline in their number noticeable during the past few years.]

In para. 87 of the Public Instruction report for 1904-05 – page 19 – it is stated that "on the whole primary Education penetrated into 174 fresh villages in the year" and again that "the number of villages with a population of 200 which are provided with schools rose from 14,229 to 14,472 but the number of smaller villages so provided fell from 930 to 861".

Please see para. 5 page 2 of the Public Instruction report for 1902-03.

The year 1904-05 was the third year during which the system of paying grants in full was in force. During these three years the number of villages with a population of less than 200 provided with schools fell from 1129 to 861 – para. 87 page 21 of the Public Instruction report for 1902-03 read with para. 87 page 19 of the report for 1904-05.

2. From the year 1905-06 the Govt. of India
have given a special recurring grant of
6 lakhs for expenditure on primary Education.
L. G.O. No 282 EH d/ 2nd May 1905. The whole
of the grant for 1905-06 was devoted to the
construction of buildings for rural schools.
M. Director's letter in G.O. No 33 Edl d/ 19th January
1906. A special batch of students for
employment in the new rural schools has
N. also been trained – G.O. No 6 Edl d/ 4th January

1906. The grants for 1906-07 & subsequent years will also be spent on primary Education. No further special action seems necessary.

3. Clause (b) of the question will be dealt with in Financial.

4. As regards clause (c) it is not clear whether the Hon'ble Legislative Council member refers to all indigenous primary schools – recognized & unrecognized or only to unrecognized primary schools. Apparently the latter. The number & strength of these institutions during the last five years have been as follows:–

| | | No. | Strength |
|---|---|---|---|
| Page 39 of report for 1900-01. para. 156 | 1900-1901. | 5,711 | 119,017 |
| " 57 " " " 1901-02. para. 175 | 1901-1902. | 5,699 | 121,013 |
| " 35 " " " 1902-03. para. 168. | 1902-1903. | 5,997 | 130,874 |
| " 36 " " " 1903-04 para. 167 | 1903-1904. | 5,263 | 126,869 |
| " 35 " " " 1904-05 " 166 | 1904-1905. | 5,636 | 130,208. |

It will thus be seen that although there was a decrease in the number of schools during 1903-04 & 1905-05, the decrease in the number of pupils in 1903-04 ~~has been~~ was almost entirely made up in 1904-05. But it is submitted that the number of recognized primary schools during the five years were as follows:–

| | | | |
|---|---|---|---|
| Page 21 of report. ~~page~~ para. 21. | 1900-1901. | 19,483. | 583,197 |
| " 30 " " " 80. | 1901-1902. | 19,093. | 588,626 |
| " 19 " " " 82. | 1902-1903. | 18,637. | 595,098 |
| " 19 " " " 86. | 1903-1904. | 19,246. | 630,878 |
| " 17 " " " 81. | 1904-1905. | 20,146 | 665,943 |

And there was a considerable increase in the number as well as the strength of these Schools. As stated in paras. 1 & 2 supra Govt. are doing all they can to advance the cause of primary Education. If unrecognized Schools suffer ~~at the expense of~~ for the benefit of recognized schools so much the better it is submitted.

5. The following answers to clauses (a) & (c) are suggested:—

" LV (a) With the special recurring grant
" of six lakhs given by the Govt. of India for
" expenditure on primary Education a large
" number of school buildings ~~have~~ has been and ~~are~~ is
" being erected in all parts of the Presidency
" and a special batch of students ~~[illegible]~~ has also been
" ~~[illegible]~~ trained for employment in these schools.
" Additional ~~school~~ buildings will be erected
" and schools established in 1906-07 & future years also. The Govt.
" do not consider that ~~any~~ further special action is
" necessary in 1906-07.

" LV (c) During the ~~last~~ five years ending
" with 1904-05 the number of recognized
" primary schools rose from 19,483 to 20,146 &
" the pupils attending them from 583,197 to 665,943.
" This was followed by a slight fall in the number
" of indigenous & other private institutions from 5,711 to 5,638 but
" in their strength there was actually an increase

" from 119,017 to 130,208.

BJ
31/3/6 Lee.

The 1st Qn. refers to last year before the 6 lakhs grant. The suggested answers seem sufficient.

Cbs
31.3.06.

~~18~~ 19 6

The Hon^ble Mr Forbes CSI would suggest the following answers to clauses (a) & (c) of the question

(a) The Government does not consider that any fair deductions can be ~~made~~ drawn from the number of primary schools in small villages containing less than 200 inhabitants. There was an increase of over 1000 primary schools in the year 1904-05 compared with 1901-02 and the number of pupils rose by over 77000. ~~The Government has no reason to be dissatisfied with the progress made, or to press for a more rapid~~ on the ~~spread of primary education~~

Insert D.P.I.'s A

See opposite (b) on 2nd 877

(b)

(c) There has been no decline in the number of recognized primary schools during the last five years - Although

For (c) take D.P.I.'s (c)

There has been a fall of 75 in the number of indigenous primary schools during the last 5 years. There has been an increase in the number of pupils taught in them of over 11000 -

HB
31306

My dear Bourne

Will you kindly look at these answers.

Can't we bring in some facts as to the large number of primary schools you are having constructed all over the country with the special grant, & any other facts showing Govts. action in fostering prim. education?

1/4

I will telephone tomorrow, numbers - as nearly accurate as possible - to fill the blanks in the following note AEd 1.4.06

Insert in Secy's Answer 877

a.

A ^ During the ~~past~~ which has just closed year great progress has been made in the construction of primary school buildings. No fewer than

— buildings for village schools have been erected. ~~during the year which has just closed.~~ Of these ~~of these~~ are in villages where there has been hitherto no school.

— teachers, in addition to the usual number, have been trained during the year and their services will be utilized in these schools. The new schools are now being opened and will be maintained from public funds.

More buildings will be erected and schools started during the current year especially in villages where no school exists at present.

Lists have been prepared by the D.P.I. of all such ~~the~~ villages ~~in which there is no school at present~~ in which it appears likely that a school would be patronized, and it is intended to supply them with schools as rapidly as the funds will permit.

It is intended to free teachers and pupils in these village schools as far as possible from hard and fast rules and to give teachers greater latitude in regard to the Subjects they may teach and to encourage pupils who cannot attend for the whole day or year to do so for such portion as they can be spared by their parents.

The existing Schools in many places are by no means full, it would be impossible to organise an agency to compel children to attend School and ~~because~~ the final responsibility of sending the children to School must rest with the people themselves. The educated classes could the Govt think do much more than they do at present to assist in this matter.

AEH 1.4.6

1.4.6

[A copy of the draft answer has been sent to press]
PR
1/4/06.

Type - send to Legn. accordingly

1.4.06

C. Schools are only classified as indigenous when they are neither recognized nor aided financially by the Department. The decline in the number of such Schools is largely due to the fact that many of them have been recognized and accepted ~~Department~~ aid from public funds and have therefore ceased to be classified as indigenous.

The only way in which Government could arrest a decline in the number would be by having nothing to do with them. The moment Government has anything to do with any one of them it will no longer be returned as an Indigenous School.

AEJ 1.4.06

Hr/1.4.6

# TELEPHONIC MESSAGE.

Date, 2nd April 1906

Hours Minutes.

| From | To |
|---|---|
| The Director of public Instruction | Hon Mr F. T. Forbes C.S.I<br>Madras |

1034 Buildings for Village School have hall, it is believed been Erected during the year which has just closed. 445 of these Villages where was been hither to no School 369 Teachers in addition to the usual number have been hall the trained during the year and their Services will be utilised in these Schools

Please add to file & insert figures now given in Answer

2/iv

Legislative Department.

Educational & Financial Department.

The Hon'ble B.Narasimhaswara Sarma Garu.

LV. (a) Having regard to the fact that on the whole primary education has penetrated into only 174 fresh villages and that the number of villages with a population of less than 200 provided with schools fell from 950 to 861, will the Government be pleased to state what steps it proposes to take during 1906-07 for more rapid spread of primary education.

(b) With a view to rapid and early spread of primary education among the masses, will the Government be pleased to form a separate school fund out of the education grant not utilised during the year so that the same may not lapse into the general revenues of the State.

(c) Having regard to the important part played by indigenous schools under private management in imparting primary education, will the Government be pleased to take steps to arrest the decline in their number noticeable during the past few years.

25
26

Legislative Dept

**Subject:** Question No 55 proposed to be asked at the meeting of the Legislative Council to be held on the 6th April 1906.

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Submitted that two copies of this question may be forwarded to the Finl. and Educational departments with reference to No. 11 of the rules regulating Secretariat procedure in dealing with questions to be asked in the Legislative Council. That department may be asked to be so good as to report in regard to the admission of the question before noon on Saturday the 31st instant, and to forward the draft answer before noon on Monday the 2nd proximo.

Leg. W.O. No. 259 D
30.3.06.

C. A. S. 30-3-06.

---

Financial Dept.

The only financial portion is (b) and there is no objection to this portion of the question.

M. H. 30-3-06.

26
27

**Financial Dept**

**Question IV(b).**

According to the note to art. 267 of the C.A. Code, no new fund should be created without a clear necessity and without the approval of the Govt. of India in the Financial Dept. From the year 1905-06 onwards the Govt of India have sanctioned a recurring grant of 6 lakhs p.a. to the Provincial revenues of Madras to meet increased expenditure on primary Education. In making this grant, the Govt of India have desired that it should be fully utilized in increasing the normal allotment for primary education, inclusive of expenditure on buildings, and outlay incurred through the agency of local boards.

Fin: Dept. letter 1763 A d/23.3.05 on page 2 of G.O. 308 Finl d/ 10.4.05.
S

~~3. For orders whether the reply may be in the following terms:—~~

~~"The proposal to constitute a new "School fund suggested by the H. M. is "not admissible under the rules. From the "year 1905-06 onwards the Govt of India "have sanctioned a recurring grant~~

of

LOCAL & MUNICIPAL
2 - APR 1906
S. C[illegible]ETARIAT

~~"of Six lakhs to the Provincial revenues~~
~~"of Madras to meet increased expenditure~~
~~"on primary education and the Govt.~~
~~"are impressed with the necessity of~~
~~"spending the grant in full."~~

b.e.h.
2.4.06

C.S.

Educational will be replying to the bulk of the question. It will suffice, it is thought, if we inform them that as regards Clause (b) this Govt have not the power to start separate funds nor is ~~[illegible]~~ apparent. ~~[illegible]~~ how the separate fund would accomplish the object ~~of the~~ stated in the question – A fund such as this would in any event be dependent for its existence on grants from Prov. & ~~[illegible]~~ ~~in~~ the amt of these grants wd. not be affected by filtration through a special fund since ~~they~~ the grants are dependent on general financial considerations & the needs of the Presidency generally

CWS
2.4.06

I agree
2.iv.06

Jnl no 1570-2
2.4.06

To Education Dept u r
2.iv.06

A separate answer has I think been already suggested

24.6

Submitted yes.

24/6

Legislative Deptt.

It is submitted that a copy of question no 55, as amended by H.E. the Governor, may be forwarded to the Educational Deptt. for information.

PR
1/4/06.

PH
2/4/6

ChJ
2.4.06.

To
The Edl. Deptt. u.o.
with copy of Qn. no 55.

Desp
2/4/6

### Educational Department.

The Hon'ble B. Narasimheswara Sarma Garu :—

LV. (*a*) Having regard to the fact that on the whole primary education has penetrated into only 174 fresh villages and that the number of villages with a population of less than 200 provided with schools fell from 950 to 861, will the Government be pleased to state what steps it proposes to take during 1906–1907 for a more rapid spread of primary education?

during the year 1904-5

in the same year

(*b*) With a view to rapid and early spread of primary education among the masses, will the Government be pleased to form a separate school fund out of the education grant not utilised during the year so that the same may not lapse into the general revenues of the State?

(*c*) ~~Having regard to the important part played by indigenous schools under private management in imparting primary education,~~ Will the Government be pleased to take steps to arrest the decline in their number noticeable during the past few years?

W Cap

of indigenous schools under private management

Educational Dept.

[Subject. — Educational Questions asked at the Legislative Council meeting held on the 6th April 1906] and draft answers to them.

Order. 273 dt 18.4.06.

Recorded. ✓

12-4-06.

PH 17/4/6

18.4.06.

en copied } 190 .
When examined
When signed

READ AGAIN G.O., No. , DATED
190 .

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT .. .. .. A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL.

*N.B.*—
A = Copy in full.
B = Not to be copied.
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Q = Copy heading only.