(1) பக்கங்களின் எண்ணிக்கை 46
(2) புதுக்கித் திருப்பிய நாள் Jan 90
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணித் துறை

அரசாணை எண். 1795-96
மு. கோப்புத் தாள் எண்.
அச்சகம்
பலவகை

நாள் : 30-6-1890 198 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

23

ஆவண, கா-1—18,006—15-6-87.

1795-96
1

30th June 1890, No. 1795 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following papers:—

From the Superintending Engineer, I Circle, dated 25th April 1890.

A.—Statement showing the number of Apprentices actually under training during the year 1889-90.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern-makers.	Others.	Total.
Hindus	5	3	..	..	..	..	..	..	8
Muhammadans	1	..	..	..	..	..	..	..	1
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..	..	..	9

Remarks.—Out of 17 apprentices shown in the last return, 8 have been turned out on completion of term of five years.

B.—Statement showing the number of Apprentices trained and turned out during the year 1889-90.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern-makers.	Others.	Total.
Hindus	4	2	..	..	..	..	..	1	7
Muhammadans	..	1	..	..	..	..	..	..	1
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..	..	..	8

C.—Statement showing the employment obtained by the Apprentices who completed training as shown in the statement B.—*Nil.*

D.—Statement showing the trades of the Apprentices who obtained employment as shown in statement C employed by the several classes of employers—*Nil.*

(Signed) JOHN INGLIS,
Assistant Engineer.

Dowlaishweram,
19th April 1890.

(Signed) C. M. SMITH,
Executive Engineer, Godávari Eastern Division.

(Signed) C. M. SMITH, Executive Engineer,
for Executive Engineer in charge I Circle.

From J. HANNAN, Esq., Superintending Engineer, II Circle, dated 9th June 1890.

A.—Statement showing number of Apprentices employed during the year 1889-90 in the Government Workshops, Bezváda, Kistna.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern-makers.	Others.	Total.
Hindus	..	10	..	..	..	..	..	..	10
Muhammadans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..
Total ..	..	10	..	..	..	..	..	..	10

B.—Statement showing number of trained men turned out during the year 1889-90 in the Government Workshops, Bezváda, Kistna.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern makers.	Others.	Total.
Hindus	1	1	..	..	..	..	..	..	2
Muhammadans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	1	..	..	..	..	..	..	1
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..
Total ..	1	2	..	..	..	..	..	..	3

C.—Statement showing employment obtained by the Apprentices who completed training as in statement B during 1889-90 in the Government Workshops, Bezváda—*Nil.*

D.—Statement showing the trades of the Apprentices who obtained employment as shown in statement C employed by the several classes of employers in the Government Workshops, Bezváda, during the year 1889-90—*Nil.*

(Signed) J. HANNAN,
Superintending Engineer, II Circle.

From the Consulting Engineer for Railways, dated Madras, 11th June 1890, No. 400.

A.—Statement showing number of Apprentices employed during the year 1889-90.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern-makers.	Others.	Total.
Hindus	..	1	..	..	..	..	..	..	1
Muhammadans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..

1795-96
2

B.—Statement showing number of trained men turned out during the year 1889-90.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern-makers.	Others.	Total.
Hindus	..	1	..	..	..	..	..	..	1
Muhammadans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..

C.—Statement showing employment obtained by Apprentices who completed training as in statement B.

Race.	Under Government.	Under Municipalities.	Under Local Funds.	Under Guaranteed Railways.	Under Port Trusts.	Other private employ.	Unknown.	Total.
Hindus	..	..	..	1	..	..	..	1
Muhammadans	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..

D.—Statement showing the trades of the Apprentices who obtained employment as shown in statement C employed by the several classes of employers.

—	Under Government.	Under Municipalities.	Under Local Funds.	Under Guaranteed Railways.	Under Port Trusts.	Other private employ.	Unknown.	Total.
Fitters	..	..	..	..	..	..	..	..
Carpenters	..	..	..	1	..	..	..	1
Moulders	..	..	..	..	..	..	..	..
Mathematical-instrument makers	..	..	..	..	..	..	..	..
Turners	..	..	..	..	..	..	..	..
Blacksmiths	..	..	..	..	..	..	..	..
Pattern-makers	..	..	..	..	..	..	..	..
Others	..	..	..	..	..	..	..	..

Perambur Works,
6th June 1890.

(Signed) F. W. READ,
for Ag. Agent and Manager.

(Signed) C. E. PHIPPS,
Ag. Locomotive Superintendent.

Submitted for the information of the Government of India, with reference to its letter No. 25 G. of 7th January 1884, embodied in the Proceedings of Government, No. 141 W., dated 14th idem.

2. One apprentice has completed his training during the year under review.

ORDER—dated 30th June 1890, No. 1795 W., Public Works.

Ordered that the statements be forwarded to the Secretary of State and the Government of India in continuation of G.O., No. 1494 W., dated 6th June 1889.

(Here enter No. 1796 W., dated 30th June 1890.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Chief Engineer for Irrigation.
" Consulting Engineer for Railways.
" Superintending Engineers, I and II Circles.

Exd. J. Moses.
Spare Copies

1795-96
3

GENERAL.
ESTABLISHMENT.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated June, 30th.

Recd.

Encl.

G.O., 30th June 1890, No. 1795 W.

JUNE.

Native Apprentices

Ordered that the reports on the training of — for 1889-90 be forwarded to the Secretary of State and to the Government of India.

30th June 1890, No. 1796 W., Public Works.

1795-96 / 4

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Letter—from

Lieut.-Colonel R. R. E. DRAKE-BROCKMAN, R.E.,
Acting Joint Secretary to the Government of Madras,
Public Works Department,

To

The SECRETARY to the GOVERNMENT of INDIA,
Public Works Department.

Sir,

In continuation of this office No. 1495 W., dated 6th June 1889, I am directed to forward a copy of the Proceedings of this Government, No. 1795 W., dated 30th June 1890, embodying reports on the training of native apprentices for the year 1889-90.

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

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

Ootacamund,
30th June 1890.

Exd. J. Moses.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated June, 30th.

Recd.

Encl.

30th June 1890, No. 1796 W.

JUNE.

Forwarding reports on the training of native apprentices for 1889-90.

30th June 1890, No. $\frac{10}{1795\text{ W.}}$, Public Works.

1795-96
5

PUBLIC WORKS DEPARTMENT.

Letter—to

The Right Honorable the SECRETARY of STATE for INDIA.

My Lord,

In continuation of our despatch No. $\frac{12}{1494\text{ W.}}$, dated 6th June 1889, we have the honor to forward copy of our Proceedings, No. 1795 W., dated 30th June 1890, embodying reports on the training of native apprentices for the year 1889-90.

We have the honor to be,
My Lord,
Your Lordship's most obedient, humble servants,
(Signed) CONNEMARA.
(„) C. G. ARBUTHNOT.
(„) J. H. GARSTIN.

Ootacamund,
30th June 1890.

Exd. J. Moses.

GOVT. OF MADRAS.

PUBLIC WORKS DEPARTMENT.

(Copy.)

LETTER to the Right Honorable the Secretary of State for India.

No. $\frac{10}{1795\ W.}$ dated 30th June 1890.

Native Apprentices

Forwarding reports on the training of — for 1889-90.

A

Statement showing the number of apprentices actually under training during the year 1889 – 90.

Race	Fitter	Carpenter	Moulders	Mathematical instrument maker	Turner	Black Smith	Pattern maker	Others	Total	Remarks.
Hindus	5	3	..	..	..	..	..	..	8	Out of 17 apprentices shown in the last return
Mahamedans	1	..	..	..	..	..	..	..	1	8 have been turned out
Parsees	..	..	..	..	..	..	..	..	..	on Completion of term of
Native Christians	..	..	..	..	..	..	..	..	..	5 years.
European & Eurasians	..	..	..	..	..	..	..	..	..	
									9	

$\frac{1795-96}{7}$

Dowlaishweram,
Workshop Office,
19th April 1890.

(Signed) John Inglis,
asstt. Engr.

(Signed) C. Mitford Smith
Ex. Engr. Godavari Eastern

[illegible] Superintending Engineer 1st Circle
25-4-90

To
The Chief Engineer

Statement B.

Statement showing the number of apprentices trained & turned out during the year 1889 – 90.

Race.	Fitters	Carpenters	Moulders	Mathematical instrument makers	Turner	Black Smith	Pattern maker	Others	Total
Hindus	4	2	..	..	..	..	..	1	7
Mahamadans	..	1	..	..	..	..	..	..	1
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans & Eurasians	..	..	..	..	..	..	..	..	..
									8

Dowlaishweram,
Workshop Office.
19th April 1890.

(Signed) John Inglis,
Asstt. Engineer

(Signed) C. Mitford Smith
Ex. Engr. Godavari, Eastern Dn.

C Mitford Smith Ex. Engr.
Forwd to Ch. Engr. Incharge
25-4-90 1st circle

1795-96
8

C.

3

Statement showing the Employment obtained by the apprentices who completed training as shown in the statement B.

1795-96
/9

Nil.

Govt. Workshop Office }
Dowlaishweram }
19th April 1890 }
(Sd) John Inglis
Asst. Engineer.

(Signed) C. Mitford Smith
Ex. Engr. Godavari Eastrn
Dn.

C Mitford Smith

Executive Engr. in charge,
I Circle.

D. 4

Statement showing the trades of the apprentices who obtained employment as shown in Statement C employed by the several classes of employers.

1795-96
10

Nil.

Govt. Workshop Office, Dowlaishweram — 19th April 1890 — } (Sd) John Inglis. Asstt. Engineer.

(Sd) C. Mitford Smith
Ex. Engr. Godavari
Eastern Dn.

C. Mitford Smith

for Ex. Engr. Incharge,
I Circle.

P.W.C. No. 4169r

From

The Supdt. Engineer
First Circle

To

The Chief Engineer
P.W. Dept.

dated 25th
recd 28th } April 1890

R 3.5.90

Apprentices in
Dowlaishweram Wor
-shops.

Reports on the traini
of — for 1889-90

Compile
WCB
7.5.90

1/14/6

Statement A. shewing number of Apprentices employed during the year 1889-90 in the Government Workshops, Bezvada, Kistna.

Race	Fitters.	Carpenters	Moulders.	Mathematical Instrument makers.	Turners.	Blacksmiths	Pattern makers	Others	Total	Remarks.
Hindus	„	10	„	„	„	„	„	„	10	
Mahomedans	„	„	„	„	„	„	„	„	„	
Parsis	„	„	„	„	„	„	„	„	„	
Native Christians	„	„	„	„	„	„	„	„	„	
European & Eurasians	„	„	„	„	„	„	„	„	„	
	„	10	„	„	„	„	„	„	10	

1795-95
12

5

Supdg. Engineer's Office
2nd Circle
9th June 1890

J. Henman
Superintending Engineer
II Circle

P. W. C. No. 5505.

Pr. Pro. 4940 W–95 W d 6.6.89
" " 2255–85 W 7.6.88
" " 1414 W d 17.1.84
" " 3104 W d 24.11.82

Rd 12-6-90

2nd Circle

Statement A showing number of apprentices employed during the year 1889–90 in the Government workshops, Bezwada

Comp 13-6-90

Statement B. shewing number of trained men turned out during the year 1889-9 in the Government Workshops, Bezvada, Kistna ~~[illegible]~~

Race.	Fitters	Carpenters	Moulders	Mathematical Instrument makers.	Turners	Blacksmiths	Pattern makers	Others	Total	Remarks
Hindus	1	1	..	..	..	..	..	..	2	
Mahomedans	..	..	..	..	..	..	..	..	..	
Parsis	..	..	..	..	..	..	..	..	..	
Native Christians	..	1	..	..	..	..	..	..	1	
Europeans & Eurasians	..	..	..	..	..	..	..	..	..	
	1	2	..	..	..	..	..	..	3	

Supdg Engrs Office
2nd Circle
9th June 1890

Muncan
Superintending Engineer
II Circle

1795-96/13
6

P W C No 5505/90

2nd Circle

—

Statement B. shewing numbers of trained men turned out during the year 1889-90 in the Government Workshops Bezwada

---

P W C No 5505/90

From 1

J. Hannan Esquire,
Superintending Engineer,
II Circle

To,
The Chief Engineer,
1795 P. W. Department,
Madras
~~VI~~ 14

Dated 9th June 1890.

Statement C shewing employment obtained by the Apprentices who completed training as in Statement B. during 1889-90 in the Government Workshops, Bezwada.

Nil

J Hannan
Superintending Engineer
II Circle

Office of Consulting Engineer for

P W C No 5505/90

2nd Circle

Statement B. shewing numbers of trained men turned out during the year 1889-90 in the Government Workshop Bezwada

---

8

From,

J. Hannan Esquire,
Superintending Engineer,
II Circle.

1798-90
14
15

To,

The Chief Engineer
P. W. Department,
Madras.

Dated 9th June 1890.

Statement D. shewing the trades of the Apprentices who obtained employment as shewn in Statement C employed by the several classes of employers, in the Government Workshops, Bezwada, during the year 1889-90.

Nil

J Hannan
Superintending Engineer
II Circle.

mr
9/6

7

Form No. 1.

PUBLIC WORKS DEPARTMENT.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,
Madras, 11th June 1890.

Statements shewing the progress made in the training of apprentices at Perambur works for the official year 1889-90.

No. 600

~~Government.~~

SUBMITTED for the information of the Government of India, with reference to its letter No. 25 G of 7th January 1884, embodied in the Proceedings of Government No. 141 W dated 14th idem.

1795-96

116

2. One apprentice has completed his training during the year under review.

Sidney Smith
Engr for Rly

offg: Consg: Engr for Ry

Form No. 3.

P.W. C. No. 5490.

From

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS,

No. 400

Dated 11th
Received 11 } June 1890

No. of Enclosures. 4.

Subject.

Submitting statements shewing the progress made in the training of apprentices at Perambur works during 1889-90.

[illegible] 13.6.90 S.W.

0
14/6

10

Statement A. shewing number of Apprentices employed during year 1889–1890.

85562/

Race	Fitters	Carpenters	Moulders	Mathematical Instrument makers	Turners	Blacksmith	Pattern makers	Others	Total
Hindus	"	1	"	"	"	"	"	"	1
Mahomedans	"	"	"	"	"	"	"	"	"
Parsis	"	"	"	"	"	"	"	"	"
Native Christians	"	"	"	"	"	"	"	"	"
Europeans and Eurasians	"	"	"	"	"	"	"	"	"

1790-90
18

Perambur Works
6th June 1890.

J. W. Read
Ag. Agent's Manager.

C. A. Phipps
Ag: Loco: Superintendent.

In continuation of

1414

Statement B. shewing number of trained men turned out during the year 1889–1890.

95-56/18

Race &c.,	Fitters	Carpenters	Moulders	Mathematical Instrument makers	Turners	Blacksmith	Pattern makers	Others	Total
Hindus	"	1	"	"	"	"	"	"	1
Mahomedans	"	"	"	"	"	"	"	"	"
Parsis	"	"	"	"	"	"	"	"	"
Native Christians	"	"	"	"	"	"	"	"	"
Europeans and Eurasians	"	"	"	"	"	"	"	"	"

1795-96 / 19.

Perambur Works
6th June 1890.

E. W. Read
Offg: Agent & Manager.

C. M. Phipps
Ag. Loco: Superintendent

See continuation of

14/6

Statement C. shewing employment obtained by Apprentices who completed training as in Statement B.

Race	Under Government	Under municipalities	Under Local Funds	Under Guaranteed Railways	Under Port Trusts	other private employ	Unknown	Total
Hindus	"	"	"	1	"	"	"	1
Mahomedans	"	"	"	"	"	"	"	"
Parsis	"	"	"	"	"	"	"	"
Native Christians	"	"	"	"	"	"	"	"
Europeans and Eurasians	"	"	"	"	"	"	"	"

1795-95

12

Perambur Works
6th June 1890.

W. Mead
for Ag. Agent & Manager.

C. E. Phipps
Ag: Loco: Superintendent

See continuation of

14/6

Statement D. showing the trades of the Apprentices who obtained employment as shown in statement C employed by the several classes of employers.

	Under Government	Under munici-palities	Under Local Funds	Under Guaranteed Railways	Under Port Trusts	other private employ	Unknown	Total
Fitters	"	"	"	"	"	"	"	"
Carpenters	"	"	"	1	"	"	"	1
Moulders	"	"	"	"	"	"	"	"
Mathematical Instrument makers	"	"	"	"	"	"	"	"
Turners	"	"	"	"	"	"	"	"
Blacksmiths	"	"	"	"	"	"	"	"
Pattern makers	"	"	"	"	"	"	"	"
Others	"	"	"	"	"	"	"	"

1295-96
14/7
2/13

Perambur Works
6th June 1890.

W. Mead
for Ag. Agent & Manager.

A. Phipps
Ag. Loco Superintendent

See continuation of

No 1795 W d/ 30th June 1890

1795-1796
22

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

From the Supdg. Engineer, I circle No: — dated 25th April 1890

—— do —— II circle —— " 9th June 1890

—— Cons. Engineer, for Railways No: 400 dated 11th June 1890

1795-96
22

Ordered that the statements be forwarded to the Secretary of State and the Govt of India in continuation of G. O. No: 1494 W dated 6th June 1889.

To
The Chief Eng: for Irrign
" Cons. Engr for Rys
Supdg. Engrs I & II circles.

Iss
17 June

D
2/7

H. E. No: 1796 W d/ 30th June 1890

To

The Secretary to the Govt of India
Public Works Dept

Sir,

In continuation of

14/6

this office No: 1495 W dated
6th June 1889 I am directed
to forward a copy of the
Proceedings of this Government
No: 1795 W d/30th June 1890 embodying
reports on the training of
Native apprentices for the
year 1889–90.

Desptd
4/7/90

DVB
14-6-90

Rucoll
16-6-90

Hs. No $\frac{10}{1795}$ W d/30-6-90

To Her Majesty's the Secy of State for India
My Lord,

In continuation of our despatch No $\frac{12}{1494}$ W of 6 June 1889, we have the honour to forward copy of our Pros. No 1795 W d/30-6-1890, embodying reports on the training of Native Apprentices for the year 1889-90.

0/14/6

Fair 2/7 Rucoll
16-6-90

1795, 96
23

5505-4th

Govt. of 18 Madras.

PUBLIC WORKS.

Dated

Read

Encl.

G.O. 30th June 1890 No. 1773/1776

Native Apprentices

Orders that the reports on the training of — for 1889-90 be fwd to the Secy of State and to the Gt of India.

90/6 30/

Fwds reports on the training of native apprentices for 1889-90

Native Apprentices

Fwds report on the training of — for 1889-90.