Number of pages 38
Date of report 2.2.88

G 0.m. 1452-53-5
Df. 27.5.1887

1452/1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

I CIRCLE—GODAVARI DISTRICT.

DOWLAISHWERAM WORKSHOPS.

A.—STATEMENT showing the number of Apprentices actually under training during the year 1886-87.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners	Blacksmiths.	Pattern-makers.	Others.	Total.
Hindus	11	11	1	..	..	1	..	1	* 25
Mahomedans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians ..	..	1	..	..	..	..	..	..	1
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..

* Of these, four were taken on during the year and includes the one shown in statement B.

B.—STATEMENT showing the number of trained men turned out during the year 1886-87.

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

C.—STATEMENT showing employment obtained by the Apprentices who completed training as in 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) J. E. PAUL,
Executive Engineer.

DOWLAISHWERAM,
12th April 1887.

Submitted to the Chief Engineer, Public Works Department, Madras.

(Signed) G. T. WALCH,
Superintending Engineer, I Circle.

22nd April 1887.

From G. D. WYBROW, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Bezváda, 2nd May 1887, No. 157 K.S.

I have the honor to forward, herewith, statements marginally noted, in the prescribed forms, of the results of training apprentices for foreman mechanics in the Bezváda Workshops during the year 1886-87.

2 Statements, A and B.
2 *Nil* statements, C and D.
4

2. The number of apprentices under training during the year under review is the same as that during 1885-86, namely, ten in number.

3. Of these ten, there are two trained workmen (Hindus) one fitter and one carpenter, but they are not fit for maistry's posts.

ENCLOSURES.

STATEMENT A, showing number of Apprentices employed during the year 1886-87 in the Government Workshops, Bezváda, Kistna district.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern makers.	Others.	Total.
Hindus	3	6	..	..	..	..	..	..	9
Mohamedans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	1	..	..	..	..	..	..	1
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..
Total ..	3	7	..	..	..	..	..	..	10

2nd May 1887.

(Signed) G. D. WYBROW,
Superintending Engineer, II Circle.

STATEMENT B, showing number of trained men turned out during the year 1886-87 in the Government Workshops, Bezváda, Kistna district.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern makers.	Others.	Total.	Remarks.
Hindus	1	1	..	..	..	..	..	..	* 2	* These are trained workmen, but not fit for maistry's posts.
Mohamedans	..	..	..	..	..	..	..	..	..	
Parsis	..	..	..	..	..	..	..	..	..	
Native Christians	..	..	..	..	..	..	..	..	..	
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..	
Total ..	1	1	..	..	..	..	..	..	2	

2nd May 1887.

(Signed) G. D. WYBROW,
Superintending Engineer, II Circle.

STATEMENT C, showing employment obtained by the Apprentices who completed training, as in statement B, during 1886-87, in the Government Workshops, Bezváda—*Nil.*

STATEMENT D, showing the trades of the Apprentices who obtained employment, as shown in statement C, employed by the several classes of employers during the year 1886-87—*Nil.*

No. 124.

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

2. Three apprentices have completed their training during the year under review.

MADRAS,
23rd April 1887.

(Signed) SIDNEY SMITH, Major, R.E.,
For Consulting Engineer for Railways.

ENCLOSURES.

STATEMENT A, showing number of Apprentices employed during the year 1886-87.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical instrument makers.	Turners.	Blacksmiths.	Pattern makers.	Others.	Total.
Hindus	3	4	2	..	..	..	..	..	9
Mohamedans	..	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..	..

PERAMBUR,
14th April 1887.

(Signed) F. H. TREVITHICK,
Locomotive Superintendent.

(Signed) W. R. ROBINSON,
Ag. Agent and Manager.

STATEMENT B, showing number of trained men turned out during the year 1886-87.

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

PERAMBUR,
14th April 1887.

(Signed) F. H. TREVITHICK,
Locomotive Superintendent.

(Signed) W. R. ROBINSON,
Ag. Agent and Manager.

STATEMENT C, showing employment obtained by the 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	..	..	..	3	..	..	..	3
Mahomedans	..	..	..	..	..	..	..	..
Parsis	..	..	..	..	..	..	..	..
Native Christians	..	..	..	..	..	..	..	..
Europeans and Eurasians ..	..	..	..	..	..	..	..	..

PERAMBUR,
14th April 1887.

(Signed) F. H. TREVITHICK,
Locomotive Superintendent.

(Signed) W. R. ROBINSON,
Ag. Agent and Manager.

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

Race.	Under Government.	Under Municipalities.	Under Local Funds.	Under Guaranteed Railways.	Under Port Trusts.	Other Private employ.	Unknown.	Total.
Fitters	..	..	..	..	..	..	..	..
Carpenters	..	..	..	3	..	..	..	3
Moulders	..	..	..	..	..	..	..	..
Mathematical instrument makers	..	..	..	..	..	..	..	..
Turners	..	..	..	..	..	..	..	..
Blacksmiths	..	..	..	..	..	..	..	..
Pattern makers	..	..	..	..	..	..	..	..
Others	..	..	..	..	..	..	..	..

PERAMBUR,
14th April 1887.

(Signed) F. H. TREVITHICK,
Locomotive Superintendent.

(Signed) W. R. ROBINSON,
Ag. Agent and Manager.

ORDER—dated 27th May 1887, No. 1452 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. 2504 W., dated 25th September 1886.

(Here enter No. 1453 W., dated 27th May 1887.)

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Chief Engineer for Irrigation.
" Consulting Engineer for Railways.
" Superintending Engineer, I Circle.
" " " II "

LETTER—to the Secretary to the Government of India, Public Works Department, dated Ootacamund, 27th May 1887, No. 1453 W.

In continuation of my No. 2505 W., dated 25th September 1886, I am directed to forward a copy of the proceedings of this Government, No. 1452 W., dated 27th May 1887, embodying reports on the training of native apprentices for the year 1886-87.

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

Exd. P. L. Pereira.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated May, 27th.

Recd.

Encl.

G.O., 27th May 1887, Nos. 1452, 1453 W.

MAY.

Native Apprentices

Reports on the training of — for 1886-87, forwarded to the Government of India.

A.

I Circle Godavari District 1

Donlaicheruvu Workshops.

Statement Shewing the number of Apprentices actually under training during the year 1886-87.

Race	Fitter	Carpenter	Moulder	Mathematical Instrument Makers	Turners	Black-Smiths	Pattern-Makers	Others	Total.
	4	4	3	5	4	4	4	4	4
Hindus	11	11	1			1		1	25*
Mahomedans									
Parsis									
Native Christians		1							1
Europeans & Eurasians									

* of these four were taken on during the year and include the one shewn in statement B

B.

Statement Shewing the number of trained men turned out during the year 1886-87

Race	Fitter	Carpenter	Moulder	Mathematical Instrument Makers	Turners	Black Smiths	Pattern Makers	Others	Total.
Hindus	1								
Mahomedans									
Parsis									
Native Christians									
European & Eurasian									

C.

Statement Shewing employment obtained by the apprentices who completed training as in Statement B. Nil.

D.

Statement Shewing the trades of the apprentices who obtained employment as shewn in Statement C, employed by the Several Classes of employers.

Nil.

Government Workshop Office
Donlaicheruvu
12th April 1887.

Submitted to the Chief Engineer
Public Works Department

Executive Engineer

Supdg Engineer
Circle

Public W.C. No 3276 R

(5) G. D. Weybrew Esquire
Supdg Engineer 2d Circle

To The Chief Engr
P.W. Dept
Madras

Dated 22
Desp'd 23 } April/87
Recd 2.5.87.

Statement showing the Number of Apprentices actually under training in Workshops during the Year 1886-87.

Compiled from

Court Fee
Rs 2.5.87
DW

G. 6-5-87. R. 13-5-87.

No 157 Ks

Superintending Engineer's Office
2d Circle Bezwada
2nd May 1887

145 N/6

Ps 3

From,

G. D. Weybrew Esquire
Supdg Engineer
2d Circle

To,

The Chief Engineer
Public works Department
Madras

Sir,

I have the honor to forward herewith Statements marginally noted, in the prescribed forms, of the results of training apprentices for foreman mechanics in the Bezwada workshops during the year 1886-87.

Encls 4
2 Statements G. & V.B
2 Ret. of Expenditure

2 The number of apprentices under training during the year under review, is the same as that during 1885-86, namely, 10 in number.

3 of these 10, there are 2 trained workmen (Hindus) one fitter and one carpenter, but-

they

P.W.D. No 3421

(5)

From,

The Supty. Engineer,
2nd Circle.

To,

The Chief Engineer,
P. W. D.

Dated 2nd May 1887.

No. 157 Ks.

Enclos: 4.

Apprentices for foreman mechanics. Results of training — in the Bezwada Workshops during 1886-87. Forwarding certain statements of the —

G. 6-5-87.

Statement A showing number of apprentices who have undergone training during the year 1886-87 in the Government Workshops Bezwada Kistna District

Races	Fitters	Carpenters	Moulders	Machine makers & Instrument makers	Turners	Black Smiths	Pattern makers	others	Total
Hindus	3	6	"	"	"	"	"	"	9
Mahomedans	"	"	"	"	"	"	"	"	"
Parsis	"	"	"	"	"	"	"	"	"
Native Christians	"	1	"	"	"	"	"	"	1
European and Eurasian	"	"	"	"	"	"	"	"	"
Total	3	7	"	"	"	"	"	"	10

Superintending Engineer's Office
2nd May 1887

Superintending Engineer
2nd Circle

Chief Engineer.

D/2121

1st Enclos: of S.E. No 157 K. 2-5-87

Enc 4
PW 3421/87

Statement A. showing number of apprentices employed during 1886-87 in the Bezvada Workshops.

2nd Enclos: of S.E. No 157 K. 2-5-87

Enc 3.
PW 3421/87

Statement B showing number of trained men turned out during 1886-87 in the Bezvada Workshops.

No. 7 S.S. No. 157 dt. 2.5.87

From

The Supt Engineer
2nd Circle

To

The Chief Engineer
Public works Deptt
Madras

Memo No. B 2nd May 1887.

Enclosure Statement C showing the number of hands employed in the Government Boat during the year 1886-87 in the Government Press Bezwada Public Works District.

Race	Fitters	Carpenters	Moulders	Mathematical instrument makers	Turners	Black Smiths	Pattern makers	Others	Total	Remarks
Hindus	1	1	"	"	"	"	"	"	1	
Mahomedans	"	"	"	"	"	"	"	"	"	
Parsis	"	"	"	"	"	"	"	"	"	
Native Christians	"	"	"	"	"	"	"	"	"	
Europeans & Eurasians	"	"	"	"	"	"	"	"	"	
Total	1	1	"	"	"	"	"	"	1	

Enclosure Statement B showing the number of hands employed in the Government Boat during the year 1886-87 in the Government Press Bezwada Public Works District.

Race	Fitters	Carpenters	Moulders	Mathematical instrument makers	Turners	Black Smiths	Pattern makers	Others	Total	Remarks
Hindus	1	1	"	"	"	"	"	"	1	
Mahomedans	"	"	"	"	"	"	"	"	"	
Parsis	"	"	"	"	"	"	"	"	"	
Native Christians	"	"	"	"	"	"	"	"	"	
Europeans & Eurasians	"	"	"	"	"	"	"	"	"	
Total	1	1	"	"	"	"	"	"	1	

Enclosure Statement C showing the number of hands employed in the Government Boat during the year 1886-87 in the Government Press Bezwada Public Works District.

Race	Fitters	Carpenters	Moulders	Mathematical instrument makers	Turners	Black Smiths	Pattern makers	Others	Total	Remarks
Hindus	"	"	"	"	"	2 x	"	"	2	x Men employed for part of the year
Mahomedans	"	"	"	"	"	"	"	"	"	
Parsis	"	"	"	"	"	"	"	"	"	
Native Christians	"	"	"	"	"	"	"	"	"	
Europeans & Eurasians	"	"	"	"	"	"	"	"	"	
Total	"	"	"	"	"	2	"	"	2	

Nil

Supt Engineer
2nd Circle

Supt Engineer
2nd Circle

2nd May 1887

Supt Engineer
2nd Circle

1912/1c

Encl: of S. Sy. No. 157 Kg 2-5-87

From

The Supdg Engineer
2d circle

To

The Chief Engineer
Public works Dept
Madras

Dated 2nd May 1887
Despatched do.

Statement D shewing the trades of the apprentices who obtained employment as shewn in statement C employed by the several classes of employers during the year 1886-87 —

—

Nil

—

Supdg Engineer
2d circle

6-5-87.

Form No. 1.

Public Works Department.

Office of Consulting Engineer for Railways,

Madras, 23rd April 1887.

Report on the training of native apprentices during 1886-87 in the Perambur Works.

No. 124

Submitted for the information of the Government of India, with reference to their letter No: 259. of 7th January 1884, embodied in the Proceedings of Government, No: 1411, dated 14th idem.

2. 3 apprentices have completed their training during the year under review.

Sidney Smith

Major R.E.

for Consg. Engr. for Rys.

| | | |

۱۴۵۲/۳

Form No. 3.

G.G. 2504/2505 W 25.9.86
Endt. No. G.G. 1586 W 22.6.86
G.G. 1586 W 22.6.86
" 1583 W 22.6.86
" 947 W 7.4.84
" 1414 W 17.1.84
" 1585 W / 1586 W 22.6.86
" 1165 W 18.5.83
Endt. No. G.G. 1166 W 18.5.83
G.G. 1166 W 18.5.83
" 1414 W 17.1.84

From P.W.C. No. 3121

THE CONSULTING ENGINEER
FOR RAILWAYS,
Madras.

(5)

No. 124

Dated 23 April 1887.
Received 25

No. of Enclosures. 4

Subject.

Submitting for the information of the Govt. of India Report on the training of Native apprentices during 1886-87 in the Perambur Works.

Compiled
W.W.
25.4.87
Dft

G.G. 6-6-87. R. 13-5-87.

Statement A showing number of apprentices employed during year 1886-87.

Race.	Fitters	Carpenters	Moulders	Draughtsmen and Tracers	Turners	Blacksmiths	Pattern Makers	Others.	Total.
Hindus	3	4	2	"	"	"	"	"	9
Mahomedans	"	"	"	"	"	"	"	"	
Parsis	"	"	"	"	"	"	"	"	
Native Christians	"	"	"	"	"	"	"	"	
Europeans and Eurasians	"	"	"	"	"	"	"	"	

Perambur Works
14th April 1887

W. Robinson
Apprentice Superintendent

14/5/87

Dft
Assistant
Locomotive Superintendent.

Statement B. showing number of trained men turned out during the year 1886-87.

Race.	Fitters.	Carpenters.	Moulders.	Mathematical Instrument Makers.	Turners.	Blacksmiths	Pattern makers.	Others.	Total.
Hindus	"	3	"	"	"	"	"	"	3
Mahomedans	"	"	"	"	"	"	"	"	"
Parsis	"	"	"	"	"	"	"	"	"
Native Christians	"	"	"	"	"	"	"	"	"
Europeans and Eurasians	"	"	"	"	"	"	"	"	"

Perambur Works.
14th April 1887.

W. R. Robinson
Ag. Agent & Manager.

Locomotive Superintendent.

Statement C, showing employment obtained by the Apprentices who completed training as in Statement B

Race.	Under Government.	Under municipalities	Under Local Funds	Under Guaranteed Rail-ways.	Under Post Office	Other Private employ	Unknown	Total.
Hindus.	"	"	"	8	"	"	"	8
Mahomedans	"	"	"	"	"	"	"	"
Parsis	"	"	"	"	"	"	"	"
Native Christians	"	"	"	"	"	"	"	"
Europeans & Eurasians	"	"	"	"	"	"	"	"

Trambay Works
12th April 1897.

W. P. Robinson
Ag Agent & Manager

A. H. Leonard
Loco Superintendent

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

	Under Govern-ment	Under Munici-palities	Under Local Funds	Under Guaran-teed Rail-ways	Under Port. Trusts	Other private employ.	Unknown	Totals
Fitters	"	"	"	"	"	"	"	"
Carpenters	"	"	"	3	"	"	"	3
Moulders	"	"	"	"	"	"	"	"
Mathematical Instrum-ent makers	"	"	"	"	"	"	"	"
Turners	"	"	"	"	"	"	"	"
Blacksmiths	"	"	"	"	"	"	"	"
Pattern makers	"	"	"	"	"	"	"	"
Others	"	"	"	"	"	"	"	"

Perambur Works
14th April 1887.

W. R. Robinson
Ag Agent & manager

S.R.

Locomotive Superintendent.

Genl Estabt

PUBLIC WORKS DEPARTMENT.

No 14524/87

PROCEEDINGS OF THE MADRAS GOVERNMENT.

A/circ

UNDER date the 27th May 87

READ the following

From the Supdg. Engr. I Circle A/c. No. — dt 22nd April 1887

From the Supdg. Engr. II Circle " No 157 Kd dt 2nd May 1887.

From the Conservg. Engr. for Rys. " No 124 dt 23rd April 1887

14

Ordered that the statements be forwarded to the Secy. of State and the Government of India in continuation of G. O. No 2504. W. dt 25th September 1886.

R. No 1453 W dt 27th May 87

To the Secy to the Govt. of India P. W. Department

Sir,

In continuation of my No 2505. W dt 25th Sept. 1886, I am directed to forward

2465

To C. E. for I.
C. E. for Rys.
I. Cs. I & II Circles

forwarded a copy of the Proceedings of this Govt. No. 11 dd 2nd May 87, embodying reports on the training of Native apprentices for the year 1886-87.

(67)

From Govt Madras

No 11 / 1452 a/ 27-6-87

To The Right Honble the Secy of State for India

My Lord,

In continuation of our despatch No. 9 / 2502 dd 25 September 1886, we have the honour to forward a copy of the Proceedings of this Govt. No. 1452 dd 2nd May 1887, embodying reports on the training of Native apprentices for the year 1886-87.

We have
4/11/87 6.5.87

J.B.
VI.5.87.

J.M
9/5/87

O. 6.6-87. 52.13-5-87

3276
3421
3171

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated

Read

Rect. 13/5/87 Encl. 24 Nos

G.O. 27 May 1887. No. 1452
1453
1454
1455

Native apprentices

Native apprentices

Reports on the training of — for 1886-87, ordered to be forwarded to the Government of India and Bitto Home Government

---

Forwarding reports on the training of Native Apprentices for 1886-87.

Native apprentices

Reports on the training of — for 1886-87, forwarded to the Government of India

Native apprentices

Reports on the training of — for 1886-87 forwarded to the Govt of India & the Home Govt