

Print 849  
Statement C. showing  
employment obtained by the  
apprentices who completed train-  
ing as in Statement B during  
1883-84 in the Government  
Workshops, Bezvada, Kistna.

1656857

Nil.

Sup<sup>d</sup> Eng<sup>r</sup>'s office, I. W. Rundall  
Superintending Engineer,  
May 1884. 2nd Circle.

26

254

0.21.6.84

Printed 9/1/84

Statement D. showing the  
trades of the Apprentices who  
obtained employment as  
shown in Statement A. em-  
ployed by the several classes  
of employers during the year  
1883-84.

1006 1/2

Nil.

Eng'g office, } S. W. Rumball  
Superintending Engineer  
May 1884. } 2<sup>nd</sup> Circle



PUBLIC WORKS DEPARTMENT,  
Railway Branch.CONSULTING ENGINEER'S OFFICE,  
Madras, 4<sup>th</sup> June 1884.

Letter from the Agent and Manager,  
Madras Railway, No 369 dated 30<sup>th</sup> May  
1884 with enclosures.

Letter from the Agent, South Indian  
Railway, No 396 of 22<sup>nd</sup> May 1884, with  
enclosures.

No. 154

SUBMITTED for the information of Government of  
India with reference  
to their Resolution No: 25  
G. of 7<sup>th</sup> January 1884  
embodied in Proceedings  
of Government No: 141 W  
of 17<sup>th</sup> idem.

*H. A. Japp*

Lieut. Col. R. B.  
for Genl. Secy for Rys

28

The Secretary to Government  
P. W. Dept (General Branch)

B. No. 145 of 17/1/84  
 G. E. No. 947 of 7/6/84  
 Sub. No. 9 of 7/6/84

From  
 THE CONSULTING ENGINEER  
 FOR RAILWAYS,

(2)

No. 154  
 Dated 4 June 1884  
 Received

No. of Enclosures. 10

Subject.

1656 of 23 July 1887

Progress of working  
 of native apprentices  
 on Madras and South  
 Indian Railway during  
 the year 1883-84

6-6-84

General  
 Establishment  
 PUBLIC WORKS DEPARTMENT.

1656 of 17/1/84

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 2<sup>nd</sup> June 1884

1656 of 17/1/84  
 READ the following

From the Consulting Engineer  
 for Railways } H. E. No. 154 of 4<sup>th</sup> June 1884.

From the Superintending Engineer  
 I Circle } H. E. No. 760 of 13<sup>th</sup> June 1884.

From the Superintending Engineer  
 II Circle } H. E. No. 661 of 31<sup>st</sup> May 1884.

Ordered that the reports  
 be forwarded to the Secretary  
 of State and the Government  
 of India.

H. E. No. 115 of 7<sup>th</sup> June 1884

To  
 The Secretary to the  
 Government of India  
 P. W. Department.

Eng. Engr. I Circle ✓  
 " II Circle ✓  
 Engr. Engr. for Ry. ✓ 4/5 Sir,

In continuation of my  
 letter



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Public Weizen.

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July 1894

Nation's apprentices

Ordered that the report  
on the training of  
for preserving and  
during P.W. by the  
forwarded to the  
of the & the post of  
India.

Report on the training  
for Foreman Secretaries  
during 1888-89  
at St. N. Institute

Forwarding on facts on the  
Training, Col. Stone's application  
for the position of Assistant Surgeon  
General.

1220-100

OFFICE OF THE COMMISSIONER

PUBLIC WORKS

(31)

July 1st 1894

Native Apprentices

Ordered that the report  
on the training of  
for foreman, including  
having 1055.80  
forwarded to the  
of State & the post  
of 500

to the Native Apprentices  
Report on the training of  
for foreman, including  
having 1055.80  
to the office of the  
Commissioner

Forwarding report on the  
training of Native Apprentices  
for foreman, including  
having 1055.80

147



1220-100

OFFICE OF THE COMMISSIONER

PUBLIC WORKS

(31)

July 10/54  
1874

Native Apprentices

Ordered that the report  
on the training of  
for forensic medicine  
having been received  
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Report on the training  
for forensic medicine  
under 1855-56  
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Forwarded in packet on the  
training for Native apprentices  
for forensic medicine

147

(1) Number of pages 62  
13 (2) Date of repair 19.10.87  
(3) Initials of the Referencer lws

# TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

J.W.D. DEPARTMENT

|          |             |        |
|----------|-------------|--------|
| G.O. No. | 1656 + 57.  | Press. |
| B.P. No. |             | Mis.   |
| Dated    | 2. 7. 1884. | 197.   |

to be folded or roughly handled

31 ✓



2ND JULY 1884, No. 1657 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.  
Establishment.

LETTER—from

COLONEL J. SHAW-STEWART, R.E.,

*Secretary to the Government of Madras,*

*Public Works Department,*

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

SIR,

In continuation of my letter, No. 948 W., dated 7th April 1884, I am directed to forward a copy of the Proceedings of this Government, No. 1656 W., dated 2nd July 1884, embodying reports on the training of native apprentices for the year 1883-84.

I have the honor to be,

Sir,

Your most obedient servant,

Major, R.E.,  
Under Secy. to Govt., P.W.D.

OOTACAMUND,  
2nd July 1884.

Exd. J. Henricus.  
Spare Copies



GENERAL  
ESTABLISHMENT.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated July, 2nd.

Recd.

Encl.

2nd July 1884, No. 1657 W.

JULY.

**Native Apprentices**

Reports on the training of — for foreman mechanics during 1883-84, forwarded to the Government of India.

17TH JANUARY 1884, No. 141 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Read—the following paper:—

Proceedings of the Government of India in the Public Works Department, (General,) dated Fort William, 7th January 1884, No. 25 G.

*Reports on the training of Foreman Mechanics.*

Read again—

Despatch from Secretary of State, No. 15, dated 10th March 1870.

Public Works Department Circular, No. 35, dated 29th June 1870.

Resolution, No. 1598-1561 E.G., dated 27th November 1876.

Circular, No. 71, dated 17th December 1877.

Despatch to Secretary of State, No. 108 P.W., dated 11th November 1878, reporting the measures taken for training foreman mechanics in India.

Despatch from Secretary of State, No. 5 P.W., dated 6th February 1879, in reply to above.

Despatch to Secretary of State, No. 93, dated 28th September 1880, regarding the training of natives as mechanic apprentices at the Rurki College.

Despatch from Secretary of State, No. 45, dated 18th November 1880, requesting to be furnished with reports from time to time on the working of the schools for training apprentices at Dehree and at Rurki, and to be informed of the progress made in other Presidencies in respect of similar training for natives.

Public Works Department despatch to Secretary of State, No. 8, dated 14th February 1881, replying to above, and describing the action taken for furnishing his Lordship with periodical reports.

Periodical reports received regarding the working of the Rurki, Dehree and Seebpore Training Schools and forwarded to the Secretary of State, and copies of similar reports forwarded by the Governments of Madras and Bombay regarding training schools in those Presidencies.

Read also—

Public Works Department, No. 1066 G., dated 2nd August 1883, suggesting a form of annual report showing the result of the various training schools, and replies thereto.

Resolution—

In the first despatch from the Secretary of State quoted in the preamble, his Lordship pointed out the desirability of training natives and Europeans in India for the position of foreman mechanics in preference to introducing trained men of this class from England; and on subsequent occasions successive Secretaries of State have expressed themselves interested in the question of giving the necessary training in the workshops attached to the Public Works Department. In November 1880 his Lordship desired to be furnished periodically with reports on the results of such training, which have since that time been regularly furnished to him. It is observed that although these reports give very full information, they are not in uniform shape, and are sometimes more voluminous than is necessary. What seems to be required is an annual return of the results of each school, showing the number



and nationality of boys under training and the trades taught, the number of trained men turned out each year, and the extent to which they succeed in securing employment from the various classes of employers who require such men. These returns should be submitted with any additional or explanatory remarks the local Government may wish to make.

2. Four tabular statements embodying this information have been prepared, and have been approved, with some slight modifications which have been accepted, by the local Governments to whom they were forwarded for opinion and suggestions.

These forms are appended to the resolution. Statements in each form showing, so far as can be given, the results of each training school up to the end of 1881-82 and for 1882-83 should be submitted as soon as they can be prepared, and thereafter the reports should be regularly submitted after the close of each financial year.

Order—

Ordered that this resolution be communicated to the Governments of Bengal and the North-Western Provinces and Oudh for information and guidance.

Also to the Governments of Madras and Bombay with the request that similar forms may be adopted when forwarding the annual reports of the training schools to the Secretary of State, and that copies may be forwarded to the Government of India.

(Signed) G. H. W. WALKER,  
Offg. Under Secy. to the Govt. of India.

To the Secretary to the Government of Madras,  
Public Works Department.

#### ENCLOSURE.

Statements A and B—A showing number of apprentices employed during year  
B showing number of trained men turned out during the year.

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

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 ... ..                  |                   |                       |                    |                            |                    |                       |          |        |
| Muhammadans ... ..             |                   |                       |                    |                            |                    |                       |          |        |
| Parsis ... ..                  |                   |                       |                    |                            |                    |                       |          |        |
| Native Christians ... ..       |                   |                       |                    |                            |                    |                       |          |        |
| Europeans and Eurasians ... .. |                   |                       |                    |                            |                    |                       |          |        |

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

| Trades.                               | Under Government. | Under Municipalities. | Under Local Funds. | Under Guaranteed Railways. | Under Port Trusts. | Other Private Employ. | Unknown. | Total. |
|---------------------------------------|-------------------|-----------------------|--------------------|----------------------------|--------------------|-----------------------|----------|--------|
| Fitters ... ..                        |                   |                       |                    |                            |                    |                       |          |        |
| Carpenters ... ..                     |                   |                       |                    |                            |                    |                       |          |        |
| Moulders ... ..                       |                   |                       |                    |                            |                    |                       |          |        |
| Mathematical Instrument-makers ... .. |                   |                       |                    |                            |                    |                       |          |        |
| Turners ... ..                        |                   |                       |                    |                            |                    |                       |          |        |
| Blacksmiths ... ..                    |                   |                       |                    |                            |                    |                       |          |        |
| Pattern-makers ... ..                 |                   |                       |                    |                            |                    |                       |          |        |
| Others ... ..                         |                   |                       |                    |                            |                    |                       |          |        |

ORDER—dated 17th January 1884, No. 141 W., Public Works.

Communicated for information and guidance to the Superintending Engineers, I and II Circles, and to the Consulting Engineer for Railways with reference to the apprentices at the Perambur Workshops.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,  
Secretary to Govt., P.W.D.

To the Superintending Engineer, I Circle.  
" Consulting Engineer for Railways.  
" Superintending Engineer, II Circle.  
" Secretary, Public Works Code Committee.

Exd. C. Howarth.  
Spare Copies

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7TH APRIL 1884, No. 947 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.  
Establishment.

READ—the following papers:—

From G. T. WALCH, Esq., Officiating Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 25th March 1884, No. 3707 G.D.

With reference to G.O., No. 141 W., dated the 17th January 1884, I have the honor to submit herewith statements\* in the prescribed form for 1881-82 and 1882-83 on the training of apprentices in the Government Workshops, Dowlaishweram.

ENCLOSURES.

*Results of the Native Apprentices entertained in Dowlaishweram Workshops for 1881-82.*

STATEMENT A, showing the Number of Apprentices employed during the Year 1881-82.

| Races.               | Fitters. | Carpenters. | Moulders. | Others. | Total. | Remarks. |
|----------------------|----------|-------------|-----------|---------|--------|----------|
| Hindus ... ..        | 1        | 1           | ...       | ...     | 2      |          |
| Muhammadans, &c. ... | ...      | ...         | ...       | ...     | ...    |          |

STATEMENT B, showing the Number of Trained Men turned out during the Year 1881-82.

*Nil.*

STATEMENT C, showing the Employments obtained by the Apprentices who completed Training as in Statement B.

*Nil.*

STATEMENT D, showing the Trades of the Apprentices who obtained Employment as shown in Statement C., employed by the several Classes of Employers.

*Nil.*

(Signed) C. C. RAWSON, Captain, R.E.,  
Executive Engineer.

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

*Results of the Native Apprentices entertained in Dowlaishweram Workshops for 1882-83.*

STATEMENT A, showing the Number of Apprentices employed during the year 1882-83.

| Races.                     | Fitters. | Carpenters. | Moulders. | Others. | Total. | Remarks. |
|----------------------------|----------|-------------|-----------|---------|--------|----------|
| Hindus ... ..              | ...      | 4           | ...       | ...     | 4      |          |
| Muhammadans ... ..         | ...      | 1           | ...       | ...     | 1      |          |
| Native Christians, &c. ... | ...      | 1           | ...       | ...     | 1      |          |
| Total ... ..               | ...      | 6           | ...       | ...     | 6      |          |



STATEMENT B, showing the Number of Trained Men turned out during the Year 1882-83.

Nil.

STATEMENT C, showing the Employments obtained by the Apprentices who completed Training as in Statement B.

Nil.

STATEMENT D, showing the Trades of the Apprentices who obtained Employment as shown in Statement C., employed by the several Classes of Employers.

Nil.

(Signed) C. C. RAWSON, Captain, B.E.,  
Executive Engineer.

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

From J. W. RUNDALL, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Cowtaram, 22nd March 1884, No. 3251 K.S. :-

With reference to your reminder No. <sup>141 W.</sup><sub>1</sub> of the 3rd instant, I have the honor

- 1 Statement A.
- 1 Statement B, C and D.

to submit herewith statements in the prescribed form of the results of training apprentices for Foreman Mechanics in the

Bezváda Workshop up to 1881-82 and for 1882-83.

2. I would, however, point out that it can hardly be said that our apprentices are being trained for Foreman Mechanics.

3. The class of boys we are able to get are ill-educated, and I think few of them will ever be likely to rise above the artizan.

#### ENCLOSURE.

STATEMENT A, showing Number of Apprentices employed during the Year 1881-82 in the Government Workshop, Bezváda, Kistna.

| Race.                      | Fitters. | Carpenters. | Moulders. | Mathematical Instrument-makers. | Turners. | Black-smiths. | Pattern-makers. | Others. | Total. |
|----------------------------|----------|-------------|-----------|---------------------------------|----------|---------------|-----------------|---------|--------|
| Hindus .. ..               | 1        | 2           | ..        | ..                              | ..       | ..            | ..              | ..      | 3      |
| Muhammadans ..             | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |
| Parsis .. ..               | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |
| Native Christians ..       | ..       | 3           | ..        | ..                              | ..       | ..            | ..              | ..      | 1      |
| Europeans and Eurasians .. | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |
| Total ..                   | 1        | 5           | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |

BEZVÁDA,  
17th March 1884.

(Signed) J. W. RUNDALL,  
Superintending Engineer, II Circle.

(Signed) J. D. GRANT,  
Executive Engineer, Eastern Division.

STATEMENT B, showing Number of Trained Men turned out during the Year 1881-82 in the Government Workshop, Bezváda, Kistna.

Nil.

STATEMENT C, showing Employment obtained by the Apprentices who completed Training as in the Statement B during 1881-82 in the Government Workshop, Bezváda, Kistna.

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 1882-83.

Nil.

COWTARAM,  
22nd March 1884.

(Signed) J. W. RUNDALL,  
Superintending Engineer, II Circle.

From the Consulting Engineer for Railways, dated Madras, 25th February 1884, No. 67.

#### MADRAS RAILWAY.

STATEMENT A, showing Number of Apprentices employed during Year 1881-82.

Nil.

STATEMENT B, showing Number of Trained Men turned out during the Year 1881-82.

Nil.

STATEMENT C, showing Employment obtained by the Apprentices who completed Training as in Statement B during 1881-82.

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 1881-82.

Nil.

PERAMBUR WORKS,  
25th January 1884.

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

STATEMENT A, showing Number of Apprentices employed during Year 1882-83.

| Race.                      | Fitters. | Carpenters. | Moulders. | Mathematical Instrument-makers. | Turners. | Black-smiths. | Pattern-makers. | Others. | Total. |
|----------------------------|----------|-------------|-----------|---------------------------------|----------|---------------|-----------------|---------|--------|
| Hindus .. ..               | ..       | 4           | 4         | ..                              | ..       | ..            | ..              | ..      | 12     |
| Muhammadans ..             | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |
| Parsis .. ..               | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |
| Native Christians ..       | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |
| Europeans and Eurasians .. | ..       | ..          | ..        | ..                              | ..       | ..            | ..              | ..      | ..     |

STATEMENT B, showing Number of Trained Men turned out during the Year 1882-83.

Nil.

STATEMENT C, showing Employment obtained by the Apprentices who completed Training as in Statement B during 1882-83.

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 1882-83.

Nil.

PERAMBUR WORKS,  
25th January 1884.

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

7



$$\begin{array}{r} 1656867 \\ \hline 7 \end{array}$$




GENERAL  
ESTABLISHMENT.

Gobt. of (1884) Madras.

PUBLIC WORKS.

Dated April, 7th.

Recd.

Encl.

G.O., 7th April 1884, No. 947 W.

APRIL.

Native Apprentices

Reports on the training of — as Fore-  
man Mechanics up to end of 1881-82 and for  
1882-1883.

7TH APRIL 1884, No. 947 W. PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

LETTER—to

THE RIGHT HONORABLE THE SECRETARY OF STATE FOR INDIA.

MY LORD,

In continuation of our despatch, No. 947 W., dated 29th November 1883, we have the honor to forward a copy of our Proceedings, No. 947 W., dated 7th April 1884, embodying reports on the training of native apprentices up to the end of the official year 1881-82 and for 1882-83.

2. These reports have been drawn up in the form prescribed in Government of India Resolution, No. 25 G., dated 7th January 1884.

We have the honor to be,

My Lord,

Your Lordship's most obedient, humble servants,

(Signed) M. E. GRANT DUFF.  
( " ) FRED. ROBERTS.  
( " ) H. E. SULLIVAN.  
( " ) C. G. MASTER.

Ootacamund,  
7th April 1884.

Encl. J. Moses.



GOVT. OF MADRAS.

PUBLIC WORKS DEPARTMENT.

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

No. <sup>9</sup><sub>947 W.</sub> dated 7th April 1884.

Forwarding copy of proceedings embodying  
reports on the training of native apprentices and  
Foremen Mechanics up to end of official year  
1881-82 and for 1882-83.

7TH APRIL 1884, No. 948 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.  
Establishment.

LETTER—from

COLONEL J. SHAW-STEWART, R.E.,

*Secretary to the Government of Madras,*

*Public Works Department,*

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

SIR,

Adverting to Government of India Resolution, No. 25 G., dated 7th January  
1884, I am directed to forward a copy of the Proceedings of this Government,  
No. 947 W., dated 7th April 1884, embodying reports on the training of native  
apprentices up to the end of the official year 1881-82 and for 1882-83.

I have the honor to be,

Sir,

Your most obedient servant,

(Signed) J. SHAW-STEWART, Colonel, R.E.,  
Secretary to Govt., P.W.D.

FORT ST. GEORGE,  
7th April 1884.

Encl. J. Moses.  
Spare Copies



GENERAL.  
ESTABLISHMENT.

Gobt. of (1884) Madras.

PUBLIC WORKS.

Dated April, 7th.

Recd.

7th April 1884, No. 948 W.

APRIL.

**Native Apprentices**

Reports on the training of — as foremen  
mechanics up to end of 1881-82 and for  
1882-83.

No. 396

South Indian Railway.

AGENTS OFFICE.

NEGAPATAM, 22<sup>nd</sup> May 1884.

From

The AGENT.

SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS.

MADRAS.

Sir,

In Compliance with the request  
contained in your letter of the 12<sup>th</sup> instant, No  
299, I have the honor to forward revised statements  
A, B, C. and D. You will see that they are all still  
returns. I do not appear to have been furnished  
with the Order of Government, dated 7<sup>th</sup> April,  
1884, to which you refer. Will you please send  
me a copy?

I have the honor to be,

Sir,

Your Most Obedient Servant

Davis Loyd

Acting Agent

NSA







British & Foreign Contributions

Statement of the number of houses were built during the year 1853-54

|            | English | Scottish | Irish | Foreign | Protestant | Catholic | Other | Total |
|------------|---------|----------|-------|---------|------------|----------|-------|-------|
| Protestant | 140     | 140      | 140   | 140     | 140        | 140      | 140   | 140   |
| Catholic   | 140     | 140      | 140   | 140     | 140        | 140      | 140   | 140   |
| Other      | 140     | 140      | 140   | 140     | 140        | 140      | 140   | 140   |
| Total      | 140     | 140      | 140   | 140     | 140        | 140      | 140   | 140   |

Agitation of  
17 May 1854

Daniel O'Connell  
Atty Agent

Charles B. Crispin

Lee and Co. Ltd

for



Print Shop - New York

Statement of adhering employment obtained by the apprentices who completed training  
 As in statement 13 during the year 1883-84.

Free B.S., under under under other private unknown total  
 Government Municipal, Best Am, Guaranteed, Port Trust, employ

Chinese  
 Mohammedans  
 Parsees  
 Native Christians  
 Europeans & Europeans

che

che

che

che

che

che

che

David H. H. H.  
 Acting Agent

Charles B. Bright

2 baptisms 2  
 77 baptisms 3

Loe and Co. & Supd

Dr.



Chloro

17

270

740

Charles B. Bigelow

Lord and Carr Smyth.

270831 part 1  
Negotiated



Land and Water Supply



(S. & D.)  
No. 369

3,000-1-1-78.

16

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 30<sup>th</sup> May 1884

From

*Confidential*

The Agent and Manager, M.R. Company,

To

Lieutenant Colonel G. Smith, R.E.,  
Consulting Engineer for Railways.

SIR,

With reference to your  
letter of the 21<sup>st</sup> instant, No. 347,  
I have the honour to forward  
herewith, in the prescribed forms,  
the report of progress made in the  
Perambur Works, by Public Works  
Workshop apprentices, for the year  
1883-84-

I have the honour to be,  
Sir,

Your most obedient servant,

J. H. Mellis.

for Agent & Manager.

24



769

Report of the  
Inspector of  
Public Works  
Madrass  
Workshops  
for 1883-84

Dated 30 May 1884  
No. 369

The Consulting Engineer  
for Railways  
The Agent and Manager  
MADRAS RAILWAYS

1656  
1657

Results of the Native Apprentices enter-  
tained in Dowlaishweram Workshops for  
1883-84  
Statement A. shewing the number  
of Apprentices employed during the year 1883-84.

| Races   | Fitters | Carpenter | Blacksmith | Smiths | Total | Remarks |
|---------|---------|-----------|------------|--------|-------|---------|
| Indians | 2       | 0         | 1          | 1      | 4     | 1656    |

Statement B. shewing the number of Trained  
men turned out during the year 1883-84.  
Nil.

Statement C. shewing the employments ob-  
tained by the apprentices who completed train-  
ing as in statement B.  
Nil.

Statement D. shewing the trades of  
the apprentices who obtained employ-  
ment as shown in statement C, em-  
ployed by the several classes of employers.  
Nil.

Dowlaishweram Workshop Office  
6 June 1884 } / Sd/ C.C. Rawson Capt R.E.  
Executive Engineer

No. 76090. (True Copy)  
Forwarded to the Chief Engineer Public  
Works Department with reference to L.C.  
No. 141 W. of 17-1-84

Supd Engineer }  
Officiating }  
Dowlaishweram }  
13th June 84 }  
St. Col. R.E.  
Supd Eng. 1st Circle.  
JK



141 17. 1. 84  
 947 7. 4. 84  
 948  
 1  
 947

From  
 The Supt Engineer  
 (2) 1<sup>st</sup> Circle  
 The Chief Engineer  
 P. K. S.

Dated 13<sup>th</sup>  
 Sept - 13<sup>th</sup>  
 Recd } June 1884  
 No 760 G.D

No 1656 in a/c July 1884  
 1657

Results of the native  
 Apprentices entertained  
 in Sowlaissaram Work shops  
 for 1883-84.  
 Forwarded Copy of -

Statement A showing number of apprentices employed during the year 1883-84

| Race              | Fitters | Carpenters | Moulders | Machinists | Blacksmiths | Pattern makers | Others | Total |
|-------------------|---------|------------|----------|------------|-------------|----------------|--------|-------|
| Hindus            | 4       | 3          | 3        | "          | "           | "              | "      | 10    |
| Muhammadans       | "       | "          | "        | "          | "           | "              | "      | "     |
| Parsis            | "       | "          | "        | "          | "           | "              | "      | "     |
| Native Christians | "       | "          | "        | "          | "           | "              | "      | "     |
| Europeans         | "       | "          | "        | "          | "           | "              | "      | "     |
| Emasians          | "       | "          | "        | "          | "           | "              | "      | "     |
| 13                | 4       | 4          | 4        | 4          | 5           | 5              | 4      | 18    |

18  
 1656 54

(True Copy)  
 J. N. Bellis ag. Secy. Superintendent.  
 for Agent & manager.

Perambur Works  
 20<sup>th</sup> May 1884



Statement B showing number of trained men turned out during the year 1883-4

| Race                    | Fitters | Carpenters | Welders | Mathematical Instrument makers | Brass Smiths | Blacksmiths | Others |
|-------------------------|---------|------------|---------|--------------------------------|--------------|-------------|--------|
| Hindus                  |         |            |         |                                |              |             |        |
| Muhammadians            |         |            |         |                                |              |             |        |
| Parsis                  |         |            |         |                                |              |             |        |
| Native Christians       |         |            |         |                                |              |             |        |
| Europeans and Eurasians |         |            |         |                                |              |             |        |
| Nil.                    |         |            |         |                                |              |             |        |

Perambur Works  
28<sup>th</sup> May 1884

(True Copy)  
J. W. Bellis Esq. Secy. Superintendent  
for Agents managers

1650/5  
19  
183 C. E. Phipps



Qd

5

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

| Race              | Under Government Municipalities | Under Master Local Funds | Under Guaranteed Port Railways | Under Private employ | Other | Unknown | Total |
|-------------------|---------------------------------|--------------------------|--------------------------------|----------------------|-------|---------|-------|
| Kindus            |                                 |                          |                                |                      |       |         |       |
| Muhannadans       |                                 |                          |                                |                      |       |         |       |
| Parsis            |                                 |                          |                                |                      |       |         |       |
| Native Christians |                                 |                          |                                |                      |       |         |       |
| Europeans         |                                 |                          |                                |                      |       |         |       |
| Eurasians?        |                                 |                          |                                |                      |       |         |       |

Nil

165685  
20

(Proc. Comp)

#

Perambur works }  
28<sup>th</sup> May 1884 }

J. W. Bellis Esq. B.E. Chippes  
for Agent & manager. Loco. Superintendent.



(True copy) 103 C. E. Chipps.  
J. W. Bellis: Secy: Superintendent  
for Agent & Manager

Perambur north 3  
22° May 1894 3



Sp. 66.1K

Superintending Engineer's Office,  
2nd Circle, Musabhatam.

31st May 1884.

From

16

The Superintending Engineer,  
2nd Circle.

To

1658/5  
22

The Chief Engineer,  
Public Works Department.

Enclosure to  
Statements of  
1883/84.

Sir,

I have the honor to forward  
herewith, statements marginally noted in  
the prescribed form, of the results of  
training Apprentices for Foreman Mechanics  
in the Begmada Workshop during the  
year 1883/84.

2. Owing to our not being able to  
obtain lads of some education to  
start with, I am doubtful if any  
of the lads now under training will  
rise above the ordinary artisan.

3. I would further beg leave to  
state, with reference to G.O. No. 9170  
of the 7th April, that all the Ap-  
prentices of Begmada Workshops are  
taught reading, writing, and arithmetic



for 12 hours each afternoon.

I have the honor to be,  
Sir,

Your most Obedt Servant.

J. W. Rumsall  
Superintending Engineer,  
Lock Creek.

(656 + 5)  
23

27



Apprentices for Foreman Insh-  
-ies in Nevada Workshop  
Statements of results of - during  
1883-84 - Howards -



Page 8  
Statement B showing

the number of trained men  
turned out during the  
year 1883-84 in the Govern-  
ment Workshops, Berzada,  
Kistwa.

1656/57

Eastern Division

Nil.

Statement A showing the  
number of apprentices employed  
during the year 1883-84 in  
the Government Workshops  
Berzada Kistwa.

Engg's office, J.W. Runda  
Superintending Engineer,  
2nd Circle.  
May 1884.

25



Print 8/19  
Statement C. showing  
employment obtained by the  
apprentices who completed train-  
ing as in Statement B during  
1883-84 in the Government  
Workshops, Bezvada, Kistna.

1656857

Nil.

Sup<sup>d</sup> Eng<sup>r</sup>'s office, } I. W. Rundall  
May 1884. } Superintending Engineer,  
2nd Circle.

26

254



Print 8/10

Statement D. showing the  
trades of the Apprentices who  
obtained employment as  
shown in Statement C. em-  
ployed by the several classes  
of employers during the year  
1883-84.

1006 1/2

Nil.

Supd. Eng. office, }  
May 1884. }  
Superintendent Engineer  
2nd Circle



PUBLIC WORKS DEPARTMENT,  
Railway Branch.

CONSULTING ENGINEER'S OFFICE,  
Madras, 14<sup>th</sup> June 1884.

Letter from the Agent and Manager,  
Madras Railway, No. 319 dated 30<sup>th</sup> May  
1884 with enclosures.

Letter from the Agent, South Indian  
Railway, No. 396 of 22<sup>nd</sup> May 1884, with  
enclosures.

No. 154

SUBMITTED for the information of Government of  
India with reference  
to their Resolution No. 25  
G. of 7<sup>th</sup> January 1884  
embodied in Proceedings  
of Government No. 141 W  
of 17<sup>th</sup> idem.

*N. A. Sanyal*

Lieut. Col. R. C.,  
for Genl. Secy for Ry.

28

The Secretary to Government  
P. W. Depto (General Branch)



From

THE CONSULTING ENGINEER  
FOR RAILWAYS,

(2)

No. 154

Dated

Received

No. of Enclosures. 10

Subject.

Progress of working  
of native apprentices  
on Madras and South  
Indian Railway during  
the year 1883-84

6-6-84

General  
Post Office  
PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 2<sup>nd</sup> July 1884

Read the following

From the Consulting Engineer  
for Railways } H. E. No. 154 d/4<sup>th</sup> June 1884.

From the Superintending Engineer  
I Circle } H. E. No. 760 G. D d/13<sup>th</sup> June 1884.

From the Superintending Engineer  
II Circle } H. E. No. 661 K. L. d/31<sup>st</sup> May 1884.

Ordered that the reports  
be forwarded to the Secretary  
of State and the Government  
of India.

H. E. No. 1157 W d/2<sup>nd</sup> July 1884

To  
The Secretary to the  
Government of India  
P. W. Department.

Supg Engr. I Circle ✓  
" II Circle ✓  
Genl Engr. for Ry. ✓

In continuation of my  
letter



Letter No. 1004 dated 7th April  
1854, is directed to forward  
a copy of the Proceedings of this  
Government to No. 1056 N. 4/2 July  
1854, embodying reports on the  
training of native apprentices  
for the year 1853-54.

H. L. to J. P. 4/2 July  
1854  
The Right Honorable the  
Secretary of State for India

My Lord,  
In continuation of  
our despatch No. 7, dated 7th  
April 1854, we have the honor  
to forward a copy of our Proceedings  
No. 1056 N. 4/2 July 1854, embodying  
reports on the training of native  
apprentices for the year 1853-54.

Yours faithfully,  
J. P.  
1854

1056 N. 4/2 July



60% of 1884 Indians.

PUBLIC WORKS.

Wm. H. Shaw

(31)

3/7/84

July 1856

Native apprentices

Ordered that the report  
on the training of  
for forensic mechanics  
during 1853-54 be  
forwarded to the Secy  
of State & the post office  
Inda 50

Native apprentices  
Reports on the training of  
for forensic mechanics  
during 1853-54 forwarded  
to the Secy of Justice

Forwarding reports on the  
training of Native apprentices  
for forensic mechanics during  
1853-54