

Education & Public Health

(194 5) Department.

His. SERIES.

G.O. No. 1 0 2 8 Edn.,

1028

Dated

11th July 1945.

[Despatch Abstract.]

Examinations - Certificate of Second Class Engineer -
Operator - Permission to sit for the examination - Memorial
to His Excellency the Governor - Orders passed.

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Back Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
Go	19	MD	5-1-1938				

Further Papers.

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



3 JAN 1945

BEZWADA,



His Excellency The Governor of Madras,

MADRAS.

Through proper channel.

Humble appeal petition submitted by Addepalli Rama Krishnayya, Mechanic, Government Thermal Station, Bezwada, Kistna Dt.

May it please Your Excellency!

Sub:- Permission to sit for the 2nd Class Operator Engineer's Examination-- orders requested.

I beg to submit that I had put in an application to sit for the Technical Examination for a Certificate of II Class Engineer Operator, held in July 1944, by the Commissioner for Government Examinations. I was not admitted for the Examination, by the Commissioner for Government Examinations, stating that I am not having a diploma in L.M.E. of an Institute equal to the Standard of Madras School of Technology. (Please vide copy of letter R.C.No. 51-D/44, d/5th July, 1944 from the Office of the Commissioner of Govt. Examinations enclosed herewith.)

But in this connection I beg to state that the R.C.No. 19, d/5th January 1938 does not stipulate the above condition. I am eligible to sit for the above said examination as applied for as per clause 2 (a) page 3 of the notice published inviting applications for admission to the Examinations from the Office of the Commissioner for Govt. Examinations, d/27-3-'44 in as much as I have studied Mechanical Engineering in Andhra Jatheeya Kalasala of Masulipatam during the years 1921 to 1924 and the Institute was recognised in G.O.No. 2117-M., d/7-7-1919, and there was no parallel course like L.M.E. of the Government School of Technology, then. Further, I have put in 18 years service in Steam Boilers and Engines and Internal Combustion Engines, up to this date. I am now working in the Government Thermal Station, Bezwada, as a Mechanic in the maintenance and repairs of Bezwada Steam Generating Station equipment at (i.e.) one Boiler 33000 lbs. E.P.H. and 2 Boilers--22000 lbs. E.P.H., and 2 Turbines--1500 Kw. with auxiliaries, for the past 5 1/2 years. I appeared for and passed in 1925 the Examination held by the Government of Madras for the award of Certificate of Competency for Engine Driver's Course. Subsequently, in 1932 I obtained a certificate of competency as Engine Driver (Internal Combustion Engines) and (2) certificate of competency as Water Works Pipeline Fitter. I also passed the Bombay Boiler I Class Attendant Examination in 1941, i.e., held on 17-2-1941 by the Board of Examiners, Bombay.

My experience and work since 1925 comprises of the following

- (1) 1925 (for six months) as a Driver in charge of Mechanical plant consisting of an externally fired boiler and 1 Steam Engine running from 8 to 20 N.H.P. in the Kistna Sugar Works, Masulipatam.
- (2) 1926-27 for a short period in Masulipatam Water Works as Steam Engine Driver in charge of a vertical Boiler and a 1 Steam Engine.

(3) From 1927 to 1934 I was in charge of a 20 N.H.P. Boiler and a Steam Engine in one of the Rice Factories at Masulipatam.

(4) In 1935 for a short period I was in charge of an externally fixed Boiler and two steam engines of 36 and 60 B.H.P. at the Thummapala Sugar Works, Vizag District.

(5) From Aug. 1935 to December 1935 I served as an Erection Fitter during the construction and during the crushing season of Vuyyur Sugar Works, Vuyyur and subsequently I was in charge of the 4 John Thompson Water Tube Boilers in this Factory from 1st Jan. up to April 1936, the capacity of the Boilers being 12000 pounds of steam per hour each. Again from 1-12-36 up to 18th Aug. '37 in the above Sugar Factory, I was in charge of Boilers.

(6) 1937-August to December--I served as a Power House Shift Driver in the Hospet Electrical Power House having two 75 B.H.P. Oil engines and one 37 B.H.P. Oil Engine directly coupled to generators, Bellary District.

(7) From 1st Jan. 1938 up to the 26th May, 1939, I was employed as Senior man in charge of the 4 John Thompson Water Tube Boilers of Vuyyur Sugar Factory, Vuyyur, each of the Boilers having a capacity of 12000 lbs. of Steam per hour, Vuyyur, Kistna District.

(8) From 28--5--1939 onwards I am working as a Mechanic in the Government Thermal Station, Bezvada.

In view of the above qualifications, I request your Honour that I may be permitted to sit for the II Class Operator Engineer's Examination, even for the next ensuing Examination which will be held in July 1945. For which act of kindness, I shall, as in duty bound, ever be grateful to your Honour.

In necessary, I shall submit all my certificates for your honour's kind perusal.

Awaiting your early and favourable orders,

I beg to remain,
Honoured Sir,
Your most obedient servant,

A. Rama Krishna Rao
1-1-1945

Submitted to
B. V. Rao
17/1

Asst. Engineer, Power House,
Bezavada.

Forwarded
a per
22/1/45

Superintendent

113.
24 JAN 1945

R.G. No. 51-D/44.

Office of the
Commissioner
for Government

Examinations

Madras; 5th July 1944

Re: Application for admission to the
government technical examinations
to be held in July 1944

MEMORANDUM

The applicants whose names are mentioned in the appendix are hereby informed that they are eligible to appear for the Examination for the reason stated against each.

1. The enclosures to their applications (Except the treasury receipt which has been retained in this office) are here with returned.

2. The amount of fee remitted by them will be refunded to them in due course.

3. To the applicants concerned
Secretary
Madras.

ELECTRICITY DEPARTMENT.

From The Chief Engineer for Electricity,
Chepauk, Madras.
To The Secretary to Government,
Public Works Department, Madras.

No. 113-L/45-3 dated 21st February 1945.

Sir,

Sub: Permission to sit for the II class Operator
Engineers Examination - Representation from
Sri A. Ramakrishnayya, Mechanic, Bezwada
Power House - Forwarded.

I forward herewith a representation from Sri
A. Ramakrishnayya, Mechanic, Bezwada Power House, addressed
to H.E. the Governor of Madras requesting that he may be
permitted to appear for the II class Operator Engineer's exam-
ination to be held in July 45 for favour of necessary
action.

The Chief Engineer, Public Works Department (Gen-
eral, Building & Defence), who was consulted in the matter,
has suggested a reference to the Principal Government
School of Technology, Madras. But as the examination
referred to in the representation is fast approaching, I
am forwarding it to Government for necessary orders in
consultation with the Principal, Government School of
Technology, Madras, if necessary.

The prospectuses of the two institutions are
enclosed for reference and return.

I am, Sir,
for Chief Engineer (Electricity).

Encl:-
1 Representation.
2 Prospectuses.

22/2

* APPENDIX

Name of applicants

Reasons.

1. Examination
2. Application for admission
3. Application for admission to the
4. Application for admission to the
5. Application for admission to the
6. Application for admission to the
7. Application for admission to the
8. Application for admission to the
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10. Application for admission to the
11. Application for admission to the
12. Application for admission to the
13. Application for admission to the
14. Application for admission to the

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TRUE COPY

A. Ramakrishnayya
1-1-1945

Education and Public Health Department

9448 B/45-3 Edn dated 22-3-45

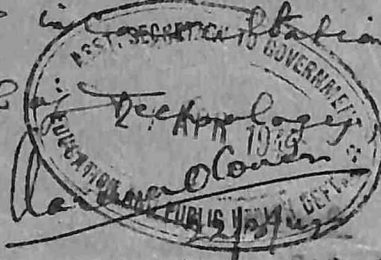
1945

Referred to the Director of Industries

and Commerce for remarks in connection

with the Principal Govt School

Madras.



Deputy Secretary to Govt.

21/3/45

16496

The Director of Industries and Commerce.

29 MAR

End. No. 2311-C-1/45-3 Edn

Forwarded to the Principal Govt. School of Technology, Madras for immediate remarks.

W.O. No 901/45
19/4/45

Resubmitted.

The petitioner has undergone a course in Mechanical Engineering for 3 years in a recognised institution and has also passed the Competency examinations for Engine Drivers and Pipe line fitters and also the Bombay Boiler I Class Attendant examination. Further he has practical experience of over 19 years in the erection and maintenance of Engines and Boilers.

He may be therefore permitted to sit for the 2nd Class Operator Engineer's examination.

24/4/45

N. S. Rangan
Principal Govt. School of Technology, Madras

L.Dis.Endt.No.2311-C-1/45 dated 19th April '45

Re-submitted.

I agree with the Principal, Government School of Technology, Madras. The applicant may be permitted to sit for the II class Operator Engineers Examination.

for Joint Director of Industries and Commerce.

To The Secretary to Government,
Education & Public Health Department,
Madras.

30-6-45

Encl. Dept
B

62
30.4

From the Petitioner, petition d. 1-4-45

From the C.E. for electricity Petition No 113-4/45-3 d. 21-2-45

From the D.I.C. Endt No 2311-C-1/45 d. 19-4-45

Subject

Examination - Certificate of Second class

Engineers - Operator - Permission to sit for the Examination

Memorial to H.E. the Governor

Memo No. 9448 B/45-3 Edn d. 30.4.45

Referred to the C.E. for early remarks

27/4/45

28/4/45

Referred to the C.E. (with Cf in a/c to be noted with reply)
Rel. 28.5.45

C.F. 16.

Date.	Initials.
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SUBJECT:—

When received for
fair copying ..

When copied ..

When examined...

When signed ..

When despatched.

READ AGAIN _____, dated _____ 19____

19

READ ALSO:—

No. _____ From the _____, No. _____, dated _____ 19____

” ” ” ” 19

19

Order Ms.
Resolution Rout. No. _____, dated _____ 19____

2. From data and formulae supplied, calculation of strength of rivetted joints of boilershell, safe working pressures that can be allowed for shell and furnaces and fireboxes stays etc., in accordance with the Indian Boiler regulations. Calculation of the load on a

deadweight safety valve and the position of weight on a Lever safety valve. Calculation of total heating surface of a boiler from a given data.

3. Elementary knowledge of the main facts relating to combustion, heat and steam, calculation of consumption of coal and water and estimation of the quantity of steam that may be generated from a given area in any of the ordinary type of land Boilers.

4. Calculation of ~~Direct~~ ^{tensional} ~~technical~~ and compression stresses in Engine bolts and rods, the force exerted by pistons, pump buckets and plungers, the duty of pumps and the cubic capacities of tanks and Bins.

5. Free hand sketching of views of a Boiler fitting or Engine part.

DRAFT FOR APPROVAL.

C.F. 16.

Date.	Initials.
-------	-----------

SUBJECT:—

When received for
fair copying ..

When copied ..

When examined..

When signed . .

When despatched.

READ AGAIN _____, dated _____

19

19

READ ALSO:—

10148 C No. 9468 From the Memorandum, No. Memorandum, dated 1-1-1945

1950 16491 " C.B. for Electricity 113-L/453 21-2-1945
" " " " " " 2311-C-1145 19-4-1945

166f " " 31099 C.E.S. Re 63-2745 19-25 19 25

Hydrology " 5/10/77 " 5/10/77 " 6-2-81/85 " 6-7-1945

Order Ms. No. 1028, dated 11.7.1948
Resolution Route

Resolution Rout. _____ 1945.

vide p 58
of Sect 21

As the petitioner has not approached the Govt before submitting his petition to H.E. the Governor he has not availed his

12

of all the remedies open to him and his petition is therefore liable to summary rejection under the instructions for the submission of petitions addressed to H.E. the Governor. His Excellency has, however, directed that the petition should be treated as one presented to the Govt under the instructions for the submission of petitions to the Govt.

2. The petition has been considered accordingly. and H.E. the Governor is pleased to order that the petitioner Sri. A. Ramakrishnayya, Mechanic, Govt Thermal Station Bezwada will be permitted to sit for the Second class Engineer-Operator's Examination to be held on 26-7-45.

27/7/45
10/7/45
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10/7/45

Derpd
KH
12-7-45
The Petitioner
The C.E. for
Electricity
The C.E. for Electricity
A.I. & C.
C.P.E.

Edn. & P.H. Dept. (B).

C.No.9448-B/45.

From the C.E.(E) No.113-L/45-3 d/21.2.45.
subject:- Examinations - Certificate of Second Class Engineer-Operator - Permission to sit for the Examination - Memorial to H.E.

Please see the petition of Sri A. Ramakrishnayya, Mechanic, Government Thermal Station, Bezwada, addressed to H.E. the Governor, requesting permission to sit for the II Class Engineer-Operators' Examination.

2. The petitioner has no right of appeal to government and has not sought redress by way of memorial to Government. Any petition to the Government would therefore be liable summary rejection on that ground. The petitioner has not availed himself of the remedies provided by the rules or orders applicable to this case (i.e. he has not come up to Government for redress). There has been no order on appeal.

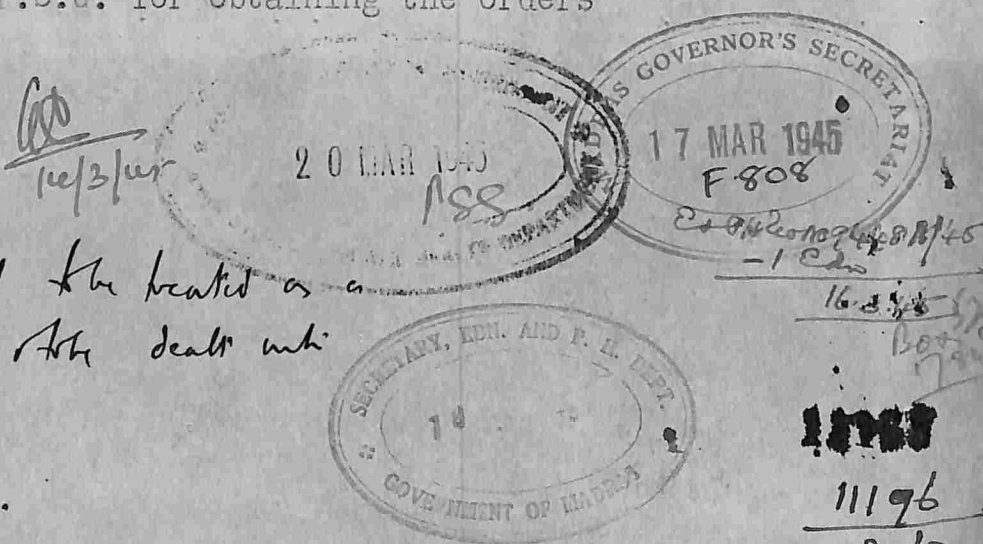
- 2 -

19-4-45

appeal or revision and the petition does not relate to any matter which has already been disposed of by H.E. the Governor.

3. The case may be sent to P.S.G. for obtaining the orders of H.E.

The during this memorial the treated as a put- adduced to host the dealt with one di words
14/3/45
19ms



Ex Off Dept
R.

Remarks of the
The Principal, Govt School of Technology, Madras,

may be obtained as the memorial as suggested by the CE (E).
D.I.C. may be requested to obtain the remarks of the Principal. The draft ends on p.2. of for approval.

21/3/45
22/3/45
Issued as Endt. 16 9448 R/45-2 Edn dated 22-3-45

Rd. on 24/4/45.

16 of

Com. 16496. From the D.I.C., Endt. 16 2311-C/45 d. 19.4.45

The D.I.C. recommends that the petitioner may be permitted to sit for the Second class Engineer Operators Examination. His recommendation may be accepted.

A draft order is submitted.

25/4/45
182
25-4-45

Before issuing an order like this, I think we should find out what the J.E. has to say about it. But the case is too hard to ask if he has any of us.

26/4/45

A draft order to the C.E. is submitted.

27/4/45

17 of

Issued as Memo 16 9448 R/45-3 Edn d 30.4.45

4
No. 31099 - From the C.G.E., letter No. Re. 62-5145 d. 6.7.45

The C.G.E. is sending an intimation to the petitioner to appear for the examination to be held on 26.7.45. The draft order below is for approval.

10/7/45
USK
10/7/45

10/7/45

10/7/45

10/7/45

10