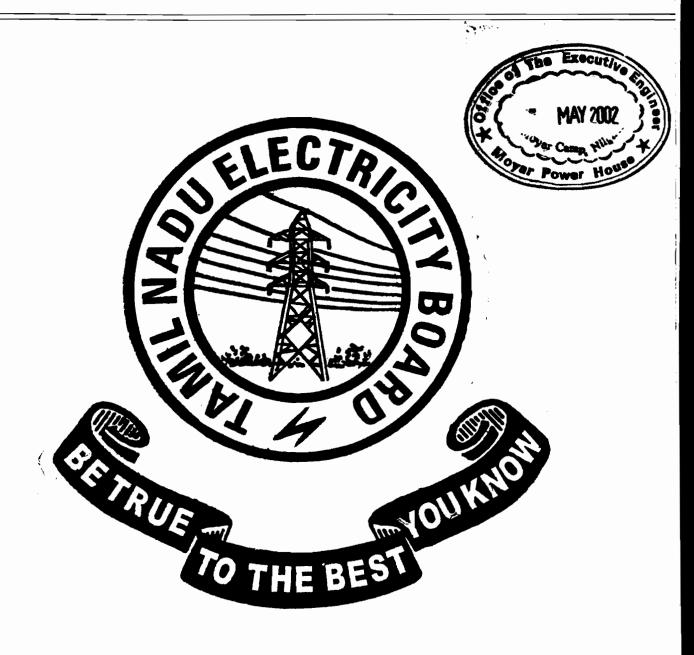
TAMIL NADU ELECTRICITY BOARD BULLETIN

Vol. XIX

NOVEMBER 2000

No. 11



TAMIL NADU ELECTRICITY BOARD

BULLETIN





CONTENTS

,	PART - I			P	age
١.	NEWS & NOTES	·			(H)
2.	PART - II GENERAL ADMINISTRATION & SERVICES		•••		ı
3.	PART - III FINANCE	 ,			38
4.	PART - IV TECHNICAL				51
5.	INDEX				70

News & Notes

PART - I News & Notes

I, Generation Particulars:

The generation/relief figures for November 2000 were as follows:

SI. No	Particulars	November 2000 (in Million Units)
1.	Ennore T.P.S.	66.787
2.	North Chennai T.P.S.	316.220
3.	Tuticorin T.P.S.	588.695
4.	Mettur T.P.S.	458.410
5.	Total Thermal	1430.112
6.	Neyveli T.S. I	261.238
7.	Neyveli T.S. II	720.105
8.	MAPS	216.890
9.	Hydro Generation	577.470
10.	Kadamparai Pump Mode	1.570
11.	Import from N.T.P.C.	262.984
12.	Export to Kerala	283.039
13.	Import from Manali	1.509
14.	Wind Mill Generation	0.423
15.	Wind Mill (PVT)	59.382
16.	Narimanam, Basin Bridge GMR, TCPL, HITEC	154.314
	Nett TNEB Consumption	3399.818

The maximum grid demand and consumption during November, 2000 were 5878 MW at 48.00 Hz on 02.11.2000 and 120.393 MU on 17.11.2000. The average grid consumption in November 2000 was 113.327 MU per day.

II. Hydro Inflows:

The Hydro inflows excluding Mettur for the month of November 2000 was 221 MU against 236 MU in November 1999 and the Ten years average of 445 MU.

III. Storage Position:

The storage position in various reservoirs as on 01.12.2000 when compared to the storage as on 01.12.1999 was as follows:-

SI.No.	Name of the Group	As	As on		Difference	
		1.12.2000	1.12.99			
1.	Nilgiris	1067.230	1112.600	(-)	45.370	
2.	P.A.P.	161.530	226.990	(-)	65.460	
3.	Periyar	31.870	48.610	(-)	16.740	
4.	Papanasam & Servalar	29.670	20.100	(+)	9.570	
5.	Suriliyar	11.660	23.340	(-)	11.680	
3 .	Kodayar	135.700	156.790	(-)	21.680	
7.	Total Excluding Mettur	1437.660	1588.430	(-)	150.770	
3.	For Mettur	202.200	210.200	(-)	8.000	

IV. Performance of Thermal Stations:

i. Tuticorin (5 x 210 MW):

The details of generation at Tuticorin T.P.S. during November 2000 were as follows:

	Unit	Availability Factor (%)	Generation (in MU)	Plant Load Factor (%)
1	(210 MW)	100.0	151.20	100.0
II	(210 MW)	94.1	134.32	88.8
Ш	(210 MW)	55.7	83.34	55.1
IV	(210 MW)	57.5	84.88	56.1
V	(210 MW)	88.4	134.96	89.3
	STATION	79.14	588.70	77.86

ii. Ennore (2 x 60 MW + 3 x 110 MW):

The details of generation at Ennore T.P.S. during November 2000 were as follows:

	Unit	Availability Factor (%ge)	Generation (MU)	Plant Load Factor (%ge)	
I	(60 MW)	100.0	24.117	55.8	
II	(60 MW)	63.5	17.904	41.4	
181	(110 MW)		Refurb Works		
IV	(110 MW)	60.8	24.766	31.3	
V.	(110 MW)		Refurb Works		
	STATION	74.8	. 66.787	40.3	

iii. North Chennai (3 x 210 MW):

The details of generation at North Chennai T.P.S. during November 2000 were as follows:

	Unit	Availability Factor (%)	Generation (in MU)	Plant Load Factor (%)	
1	(210 MW)	97.2	130.72	86.46	
II	(210 MW)	50.73	40.77	26.96	
III	(210 MW)	99.69	144.73	95.72	
	STATION	82.58	316.22	69.71	

iv. Mettur (4 x 210 MW):

The details of generation at Mettur T.P.S. during November 2000 were as follows:

	Unit	Availability Factor (%)	Generation (in MU)	Plant Load Factor (%)	
1	(210 MW)	100.00	147.47	96.51	
II	(210 MW)	34.02	48.10	31.92	
III	(210 MW)	100.00	147.72	97.83	
IV	(210 MW)	78.59	114.12	75.60	
	STATION	78.15	458.41	75.91	

v. Coal Particulars for November 2000:

SI.No.	Particulars	Tuticorin TPS	Mettur TPS	North Chennai TPS	Ennore TPS
1.	Coal Linkage (in lakh tonnes)	3.75	4.00	2.75	2.50
2.	Coal Receipt (-do-)	4.10	4.11	2.85	1.06
3.	Coal Consumption (-do-)	4.06	3.61	2.38	0.80
4.	Coal Stock as on 1.10.2000 (-do-)	3.87	2.95	3.57	2.58
5.	Specific Coal Consumption (Kg./Ug.)	0.689	0.787	0.753	1.207

vi. Auxiliary consumption and oil consumption during November 2000:

Details	Name of the Thermal Power Station					
	Tuticorin	Mettur	North Chennai	Ennore		
Specific Oil consumption (ml/ug)	1.29	2.311	24.36	48.8		
Auxiliary consumption (%)	7.60	7.67	9.35	17.1		

- Medical Aid -TNEB Employees Health Fund Scheme 1993 Classification of specialised advanced surgeries/treatment under broad based groups - Orders issued in (Per) B.P. (Ch) No.82, Secretariat Branch, dt.04.11.2000.
- Pension and Family Pension Immediate sanction of provisional family pension to family of Board employees who die in harness and sanction of advance from Employees Family Security Fund - Scheme for meeting immediate requirement of the family in case of death in harness -Orders issued in (Per.) B.P. (FB) No.86, Secretariat Branch, dt.20.11.2000.
- 3. Travelling Allowance Claim of Tatkal Charges in T.A. bill Clarifications issued in Memo. (Per.) No.88783/A18/A182/2000-1, dt.27.11.2000.

S. Mookandi, Executive Engineer/ Chairman's Office.

* * *

The following are the details of posts Created, Abolished, Upgraded and Downgraded during the month of November, 2000.

M. Chockalingam, Chief Engineer/Personnel.

POSTS CREATED

Si.No	Details of the Board's Order.	Name of the Circle	Name of the Post	No. of Posts	Purpose	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Per. B.P.(Ch) No.265 (Sectt.Br.) dt.1.11.2000.		C.E./Eleci.(OSD)	1	Newly created	For three months.
2.	Per. B.P.(Ch) No.275 (Sectt.Br.) dt.7.11.2000.	C.I.A.O. Audit Br.	E.E./Elecl. E.E./Mechl. Stores Officer Total	1 1 1 3	Newly created for Technical Audit.	One year from the date of utilisation.
3.	Per. B.P. (Ch.) No.279(Sectt. Br.) dt. 20.11.2000.	SE/ Planning	Accounts Officer	1	Created for State Elecy. Regulatory Commission.	One year
4.	Per. B.P.(Ch) No.286(Sectt.Br.) dt.28.11.2000.	C.E./Distn./ Tirunelveli	CFC/Revenue	1	Newly created.	One year from 28.11.2000.
5.	Per. B.P.(Ch) No.224(Adm.Br.) dt.30.11.2000.	Gas Turbine Power Project	A.E.E./Elecl. A.E.E./Civil A.E./Mechl. Accts.Supervisor Asst. (Accounts) Draughtsman	1 1 1 1 1	As requested by S.E.	One year from the date of utilisation.
			Total	6		

vi POSTS ABOLISHED

SI.No	Details of the Board's order	Name of the Circle	Name of the Post	No. of Posts	Purpose	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Per. B.P. (Ch.) No.272 (Sectt. Br.) dt.4.11.2000.	SE/CMC Coimbatore	SE/Civil AEE/Civil Steno-Typist Office Helper	1 1 1 2	To close down	With immediate effect.
			Total	5		
			Provincial:			
			EE/Civil AEE/Civil Accounts Officer A.A.O. AE/JE I Gr. (CI) AE/JE I Gr. (EI) Sr.Draughtsman Draughtsman Asst.Draughtsman Accounts Supr. Asst. (Accounts) Asst. (Accounts) Typist Stores Supr. Stores Cus.II Gr. Stores Cus.II Gr. Record Clerk R.W.E.: Foreman II Gr. Spl.Gr.Foreman Maistry III Gr. Elecn. I Gr. Elecn. I Gr. Sr.Gr. Driver Line Inspector Wireman Fitter II Gr. Sr. Helper	3 10 4 2 2 2 4 3 1 1 1 6 1 1 1 1	To close down	With effect from 1.1.2001.
			Total	70	•	
	Per. B.P. (Ch.) No.275 (Sectt. Br.) dt.7.11.2000.	Technical Audit Wing	C.E./Elecl. S.E./Elecl. E.E./Elecl. E.E./Mechl. E.E./Civil A.E.E./Elecl. Stores Officer Sr.Draughtsman Superintendent Asstcum-Steno Assistant Steno-Typist J.A. Typist Record Clerk Office Helper	1 1 5 2 1 5 2 1 1 2 5 3 1 5 7	Duplication of work	With effect from 30.11.2000.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
3.	Per. B.P. (Ch.) No.277 (Sectt. Br.) dt.9.11.2000.	A.P.T.S.	E.E./Elecl. A.E.E./Elecl. AE/JE I Gr./Elecl. T.A./Elecl. Helper Driver Assistant Typist Ins. of Police Head Cons. Constable	2 8 16 16 16 10 2 2 2 2 2	Vigilance cases were distributed to field Engineers.	With effect from 1.12.2000 F.N.
4.	Per. B.P. (Ch.) No.217 (Adm. Br.) dt.16.11.2000.	Tirunelveli EDC	Line Inspector Commercial Asst. Total	1 1 2	As per Chairman's order.	With immediate effect.
5.	Per.B.P.(Ch.) No.279(Sectt.Br.) dt.20.11.2000.	Accounts Branch	Accounts Officer	1	To attend work in State Elecy.Regula- tory Commission.	With immediate effect.
6.	Per.B.P.(Ch.) No.286(Sectt.Br.) dt.28.11.2000.	Accounts Branch Headquarters	Chief Financial Controller	1	Due to heavy back-log in CC. charges in other areas.	With effect from 28.11.2000.
7.	Memo.No.098071/ 331/G36/G361/ 2000-2, dt.28.11.2000.	GCC/ Coimbatore	I. Section Office AE/SS/Erection Sub-Division/ Udumalpet:			
			A.E.E./Elecl. J.A./Accounts A.E./Elecl. Foreman I Gr. Foreman II Gr. Fitter Sr.Gr. Fitter I Gr. Tool Keeper I Gr. Time Keeper I Gr. Fitter II Gr. Helper	1 1 1 1 1 1 2 1 2 1 2	As proposed by C.E.	With immediate effect.
			II.TLC Sub-Division/ Udumalpet :			
			A.E./JE(C) I Gr. Foreman II Gr. Surveyor Maistry I Gr. Sr.Foreman III Gr. Helper	1 1 1 1 3		
			Total	22		

(1)	(2)	(3)	(4)	(5)	(6)	(7)
8.	Memo.No.126254/ 490/G36/G363/ 2000-1, dt.28.11.2000.	Tuticorin Thermal Power Project	E.E./Elecl. A.E.E./Mechl. A.E.E./Mechl. AE/JE I Gr./Elecl. AE/JE I Gr./Mechl. AE/JE I Gr./Cl. A.A:O. Accounts Supr. Asst. (Accts.) J.A./Accounts Typist Sr.Draughtsman Office Helper	9 1 2 4 3 3 1 1 2	As proposed by the C.E.	With effect from 30.11.2000.
			Total	33	. -	
9.	Per.B.P.(Ch.) No.288(Sectt.Br.) dt.29.11.2000.	Wind Energy Circle/ Coimbatore	S.E./Elecl. Steno-Typist AE/JE Gr./Elecl. AE/JE Gr./Civil J.A./Accounts Typist Office Helper	1 1 4 1 2 1		With effect from 30.11.2000.
			R.W.E.: Foreman I Grade Maistry II/Civil Techl.Asst. Line Inspector Helper	1 1 2 4 9		With immediate effect.
			Total	28	•	
10.	Per.B.P.(Ch.) No.290 (Sectt.Br.) dt.29.11.2000.	Narimanam G.T.P. Station.	E.E./Elecl.	1	Shut-down of Units I and II.	With immediate effect.
11.	Per.B.P.(Ch.) No.223(Adm.Br.) dt.30.11.2000.	Udumalpet EDC	AE/JE I Gr./EI. Rev.Supervisor Foreman I Gr. Line Inspector Comml.Inspector Comml.Assistant Wireman Helper	1 1 2 1 1 1 7 20	As ordered by the Chairman/ TNEB	
			Total	34		

POSTS UPGRADED & DOWNGRADED -NIL-

GENERAL ADMN. & SERVICES

PART - II General Administration & Services

ESTABLISHMENT - Tamil Nadu Electricity Board - Creation of one post of Officer on Special Duty in the grade of Chief Engineer - Provision of High Precision/Static Meters for the existing high paying consumers by replacing the mechanical meters - Appointment of Thiru P.S. Shankar, Chief Engineer (Retired) as Officer on Special Duty - Orders - Issued.

(Permanent) B.P. (Ch) No.265

(SECRETARIAT BRANCH)

Dated the 1st November, 2000. lyppasi 16, Vikrama Varudam, Thiruvalluvar Aandu 2031.

Proceedings:

During the Chief Engineers/Distribution conference held on 12.10.2000 at Chennai, it was suggested that Precision/Static Meters may be provided to high paying consumers who are in large numbers in Chennai City. Besides, new equipments have been allotted for replacement of old equipments to improve reliability of power in Chennai City. 70 more sub-stations are to be linked to SCADA system for remote operation.

- 2. To advise and supervise speedy implementation of these proposals, the Chairman/Tamil Nadu Electricity Board, hereby directs that one post of Officer on Special Duty in the grade of Chief Engineer/ Electrical be created for a period of 3 (three) months.
- 3. Consequent on the creation of the post of Officer on Special Duty in para 2 above, the Chairman/ Tamil Nadu Electricity Board, hereby directs that Thiru P.S.Shankar, Chief Engineer (Retired) be appointed as Officer on Special Duty for a period of 3 (three) months from the date of his taking over of this assignment. He shall be paid a monthly fixed payment of Rs.10,000/- (Rupees ten thousand only) per month, and vehicle allowance of Rs.2,000/- (Rupees two thousand only) per month. He is also permitted to retain the residential telephone for a period of three months.
- 4. His pay, vehicle allowance and telephone bills will be claimed and paid by the Secretary/ Tamil Nadu Electricity Board.
- 5. The expenditure is debitable to "Tamil Nadu Electricity Board Funds Revenue Expenses 75 Exmployees cost 75-1 Salaries 75-110 Salaries Provincial."
 - 6. Receipt of these orders shall be acknowledged.

(By Order of the Chairman)

G.Grianaselvam, Secretary.

சுற்றறிக்கை எண்.052333/391/ஜி.47/ஜி.471/2000-3, (நிர்வாகக்கிளை), நாள் 2-11-2000.

பொருள் – தமிழ் வளர்ச்சி – ஆட்சிமொழிச் செயலாக்கத் திட்டம் – விழிப்புப்பணி பிரிவிற்காக பயன்படுத்தப்படும் ஆங்கிலப்படிவங்களை தமிழாக்கம் செய்து அனுப்பி வைத்தல் – தொடர்பாக.

பார்வை – 17.8.2000 நாளிட்ட தலைமைப் பொறியாளர்/பகிர்மானம்/திருநெல்வேலி மண்டலம் அவர்களின் கடித எண்.014347/345/நிடி1/சி.1/2000–1.

பார்வையில் கண்டுள்ள கடிதத்தின் வாயிலாக தலைமைப் பொறியாளர்/பகிர்மானம்/ திருநெல்வேலி மண்டலம் அவர்களிடமிருந்து பெறப்பட்ட விழிப்புப்பணி பிரிவிற்காகப் பயன்படுத்தப்படும் ஆங்கிலப் படிவங்கள் தமிழாக்கம் செய்து இத்துடன் இணைத்து அனுப்பப்படுகின்றன.

2. தமிழ் ஆட்சி மொழித்திட்டம் தீவிரமாக நடைமுறைப்படுத்த, இனி வருங்காலங்களில் மின் வாரிய அனைத்து அலுவலகங்களிலுள்ள அலவலர்கள்/பணியாளர்கள் விழிப்புப்பணி பிரிவிற்கான மாதிரி தமிழாக்கப்படிவத்தை பயன்படுத்த வேண்டுமென்று தலைமைப் பொறியாளர்/மேற்பார்வைப் பொறியாளர்கள் மற்றும் இதர அலுவலர்களும் கேட்டுக்கொள்ளப்படுகிறார்கள். இதனை நடைமுறைப்படுத்தியதற்கான தகவலினை உடன் தெரிவிக்குமாறு கேட்டுக்கொள்ளப்படுகிறார்கள்.

இச்சுற்றறிக்கை பெற்றமைக்கான ஒப்புகையினை அனுப்பி வைக்குப்படி கேட்டுக் கொள்ளப்படுகிறார்கள்.
 செயலாளரின் உத்தரவுப்படி)

இணைப்பு – தமிழாக்க	ப் படிவங்கள்/ஆரங்கிலப்	படிவங்கள்.
--------------------	------------------------	------------

இணைப்ப:

16. குறிப்புரைகள்

மு. சொக்கலிங்கம், தலைமைப் பொறியாளர்/பணியமைப்பு.

பிற்சேர்க்கை - ி

தமிழ்நாடு மின் வாரிய விழிப்புப்பணி மற்றும் அரசு விழிப்புப்பணி மற்றும் இலஞ்ச ஒழிப்பு இயக்குநர் அவர்களால் விசாரணை செய்யப்பட்டதன் மூலம் உண்டான நேர்வுகளின் மாதத்திற்கான ஒழுங்கு நடவடிக்கையின் முன்னேற்ற அறிக்கை.

1. குற்றம் காட்டப்பட்டவரின் பெயர் மற்றும் வகிக்கும் பதவி 2. விழிப்புப்பணி பிரிவின் கடித எண் மற்றும் நாள் 3. குற்றச்சாட்டுகளின் சுருக்கம 4. குற்றச்சாட்டுக் குறிப்பாணையின் நாள் மற்றும் ஒழுங்கு நடவடிக்கை எண். 5. குற்றஞ்சாட்டப்பட்டவர், குற்றச்சாட்டுக் குறிப்பாணையினை பெற்றுக்கொண்ட ஒப்புகையின் நாள் குற்றஞ்சாட்டப்பட்டவரின் விளக்கம் கொடுக்கப்பட்ட நாள் 7. விசாரணை அலுவலராக நியமித்த நாள், மற்றும் விசாரணை அலுவலரின் பெயர் மற்றும் வகிக்கும் பதவி 8. வாய்பொழி விசாரணை தொடங்கவுள்ள நாள் 9. குற்றச்சாட்டுக் குறிப்பாணையில் குறிப்பிட்டுள்ள வளிய சான்றுரைஞர்களின் எண்ணிக்கை 10. குற்றச்சாட்டுக் குறிப்பபாணையில் கூறியுள்ள குற்ற வழக்குத் தொடர்பு சான்றாவணங்களின் எண்ணிக்கை 11. குற்றஞ்சாட்டப்பட்டவரால் கொடுக்கப்பட்ட எதிர்வாத சாட்சிகள் மற்றும் எதிர்வாத சான்றாவணங்களின் எண்ணிக்கை 12. வாய்மொழி விசாரணை முடிவுற்ற நாள் 13. ஒழுங்கு நடவடிக்கை முடிவுறாமைக்கு காலந்தாழ்வு ஏதேலுமிருட்பின் அதற்கான காரணங்கள் 14. விசாரணை அலுவலரிடமிருந்து விசாரண அறிக்கை பேறப்பட்ட நாள் 15. உத்தரவு வழங்கப்பட்டதன் தன்மை/எண். மற்றும் நாள்

> தலைமைப் பொறியாளர்/பகிர்மானம்.மண்டலம் அவர்களுக்காக.

// உண்மை நகல் //

Encl.:

Form No.VC-VI C-I.

ANNEXURE - I

CHIEF ENGINEER (DISTRIBUTION) TIRUNELVELI REGION/TIRUNELVELI.

1. Name and designation of the delinquent	:
2. Vigilance Cell letter No. and date	:
3. Gist of charges	:
4. Date of charge memo. and D.P. No.	:
5. Date of acknowledgement of charge memo. by the delinquent	:
6. Date of submission of explanation by delinquent	:
Date of appointment of Enquiry Officer and his/her name and designation	:
8. Date of commencement of oral enquiry	:
9. No. of departmental witnesses cited in the charge memo.	:
10. No. of prosecution exhibits cited in the charge memo. :	
11. No. of defence witness (es) and defence exhibits furnished by the delinquent	:
12. Date of completion of oral enquiry	:
13. Reasons for the delay if any in completing the D.P.	:
14. Date of receipt of enquiry report from the enquiry Officer	:
15. Nature of orders passed with number and date	:
16. Remarks	:
·	

For CHIEF ENGINEER (DISTRIBUTION), TIRUNELVELI - II.

TRUE COPY//

பிற்சேர்க்கை - 2

ஒழுங்கு நடவடிக்கை எடுக்கப்பட்டு விழிப்புப்பணி பிரிவினரால் வழங்கப்பட்ட இறுதி தீரப்பு அதாவது மாறுதல் ஆணை/தண்டனை ஆகியவற்றின் மீதான முன்னேற்றம்.

. மாதத்திற்காக.

தலையைப் பொறியாளார்பகிர்மானம் மண்டலம் /

	المالية. المالية المالية	غولانـــاق چومـــز-يوم	نبداهاته	ئولىنـــاق بخۇمىيانىم		நபாகளின் எண்ணிக்கை மற்றும் உத்தரவுகள் வழங்கியதன் விவரங்கள்	معترهمالغد	கை மற்றும் 8	-த்தரவுக	ள்வழங்கி	யதனர்வ	பிவரங்கள்	
. . .	Agylucyppies Agricia Agylicyti Lamficyffallai Cariys Agyliceffai Byliceffai Geriaeffai Geriaeffai	அம்கள் நூ விழிப்புப்பணி பிரிவினரால் நடவடிக்கை எடுத்தி கருத்தி தெரிவிக்கப்- பட்ட கேட்புக் கடிதங்களின் என்னிக்கை	ப்ரிவினால் நிலுக்கயி- லுள்ள மொத்த கேட்புக் கடிதங்களின் என்னிக்கை	அங்கள் கூ ஆகைன் வழங்கப்- பட்ட கேப்புக் கடிதங்களின் என்னிக்கை	्। हार्	உத்தரவு வழங்கவின் விவரங்கள்		என் உத்தரவு வழங்கலின் விவரங்கள்	6 6	என். உத்தரவு வழங்கலின் விவரங்கள்	e 1 6288	உத்தரவு வழங்கலின் விவரங்கள் நே	Lurras Lurras Lurras Salvasius Salvasius Lusastlai Chinal- Survius Chinal- Survius Chinal- Survius Chinal- Survius Lusastlai Lusius Lassantasius Lusastlai Lusius L
<u></u> -	2	භ	4	Z)	ø	7.	œί	o.	οι	11.	12	13.	14

4

தலைவம் பொறியாளா/்பகிங்மானம்/ திருநெல்வேலி மண்டலம் அவர்களுக்காக.

ANNEXURE - II

PROGRESS OF FINAL DISPOSAL OF VIGILANCE CELL REFERENCES IN WHICH TRANSFERS/PUNISHMENTS/DISCIPLINARY PROCEEDING SUGGESTED. FOR THE MONTH OF:

CHIEF ENGINEER (DISTRIBUTION) TIRUNELVELI REGION/TIRUNELVELI - 11

5

For CHIEF ENGINEER (DISTRIBUTION) TIRUNELVELI.

. பாதத்திற்காக

.∓	
Ę	
Š	
ജ	

தலைவம் பொறியாளர்/பகிர்மானம்/. மண்டலம்.

இனம்

பகுதி மெய்ப்பிக்கப்படாதவைகளின் டூழங்கு நடவடிக்கைகளின் பிரிவினரால் குற்றச்சாட்டுப் பொத்த எண்ணிக்கையும் ப்தில் விழிப்புப் பணிப் நிலுவையிலுள்ளவைகள் ल ब्लंग ब्लगिकंका कथ्या छे। மாத இறுதியில் 9 வழக்குகளில் குற்றச்சாட்டு மெப்ப்பிக்கப்பட்டவற்றின் ஒழுங்கு நடவடிக்கை நடப்புத் திங்களில் **त्तकांक्क्रीक्रंक्र**क Ŝ நிலுவையிலுள்ள வழக்குகளின் **टाळां का क्रिक** ந் வடிக்கை மொத்த ஒழுங்கு 3 ஒழுங்கு நடவடிக்கை நடப்புத் திங்களில் விழிப்புப் பணிப் உத்துவிடப்பட்ட வழக்குகளின் எண்ணிக்கை பிரிவினரால் හි டுழுங்கு நடவடிக்கை-அதில் விழிப்புப்பணி சாட்டு பெய்ப்பிக்கப்-பிரிவினரால் குற்றச்-மாத ஆரம்பத்தில் தொடக்க இருப்பு எண்ணிக்கையும்) என்னிக்கையும் படாதவைகளின் களின் பொத்த ଷ

e

// p_amano 1550 //

I

•	
7	,
ű	
_	_

ELVELI.
긆
Š
置
Ž
픙
쀭
ELVELI REGIO
긆
) TIRUNE
≝
$\overline{}$
) Z
T (NOIT
IBUTION) 1
TRIBUTION) T
ISTRIBUTION
R (DISTRIBUTION
R (DISTRIBUTION
R (DISTRIBUTION
ENGINEER (DISTRIBUTION
R (DISTRIBUTION
ENGINEER (DISTRIBUTION

FORM VC-VIG-4 MONTH:

Closing balance at the end of the month (Total No. of DPs. ordered by the VC for which charges have not been framed).	6
No. of D.Ps. for which charges framed during the month.	Ð
Total No. of DPs. pending.	(4)
No. of D.P. cases ordered by the VC during this month.	(3)
Opening Balance at the beginning of the month (Total No.of D.Ps. ordered by VC for which charges have not been framed.	(Z)
Category	(1)

FOR CHIEF ENGINEER/DISTRIBUTION. TIRUNELVELI - 11.

. மனர்டலம்.

14. மிகப்பெரிய குற்றமான இலஞ்சம் / ஊழல் முதலியவற்றிற்கு உள்ளாகாத மனுக்களின் மீதான நடவடிக்கை.

பரங்கள்	ஆர் மாதத்- திர்கு மேலுள்ள நிலுவை	(6)						
பகுதி வாரியான விவரங்கள்	ஆழு மாதத்- திற்குள்- ளான நிலுவை	(8)						
பகுதி வா	மூன்று மாதத்– திற்குள்ளான நிலுகை	(2)						
3062000	Appending Division Di	(9)						
3062000	Growing presents (Unqualeterial Germani (Pauri) LILL Giptial escellai cresioni bisore	(2)						
6/2000-è	்தலு வட்ட பட்ட நேர்வுகளின் என்னிக்கை	(5)						
31.52000	நூனையூலுள்ள நேர்வுகளின் என்னிக்கை	(3)						
வ. எண். வட்த்தின் பெயர்		0	 					வெத்தம்
வ. என்.		e	<u>-</u>	ର	ත	4	2	

8

// உளையை நகல் //

9

TIRUNELVELI REGION

XIV. ACTION ON PETITIONS NOT INVOLVING MAJOR ACT OF BRIBERY/CORRUPTION, ETC.

;		No. of cases	No. of cases	No. of	No. of	ઝ	Split up details	
z i Z i	Si. No. Name of the Circle	pending as on 31.5.2000	ordered during 6/2000	cases finalised as on 6/2000	cases pending as on 30.6.2000	upto 3 months	upto 6 months	over 6 months
£	(2)	© .	(4)	(2)	(9)	8	(8)	(6)
 ← 01 € 4	KUMARI ELVELI PRIN HUNAGAR							
	TOTAL							

For Chief Engineer/ Distribution.

// True Copy //

10

Senemental -

15. வாரியத் தலைவர்/காவல் துறை தலைமை ஆய்வாளர்/விழிப்புப்பனி பிரிவு அவர்களால் உத்தரவிடப்பட்ட ஒழுங்கு நடவடிக்கைகளின் விவரம்.

	31.52000	6/2000-a	306.2000	30,62000	1	ല പെണിപ	பகுதி வாரியான விவரங்கள்	<u>પેક્લા</u>
	அன்றைய நாள்ல நிலுவையிலுள்ள நேர்வுக்கின் என்னிக்கை	2.5550 all all all all all all all all all al	அன்னற்ய நூள்வ முடிவுக்குக் கொண்டுவரப்- பட்ட நேர்வுகளின் எண்ணிக்கை	அன்றைய நூள்க நிலுவையிலுள்ள நேர்வுகளின் என்னிக்கை	மூன்று மாதத் திற்குள் ளான நிலுவை	ஆறு மாதத் திற்குள் ளான நிலுவை	ஆறு மாதத் திற்கு மேலுள்ள நிலுகை	மூன்று ஆறு ஆறு தற்காலிக மாதத் மாதத் மனத்த் டணி நீக்கத்தி திற்குள் திற்கு லுள்ளவர்- ளான ளான மேலுள்ள களின் நிலுவை நிலுவை நிலுவை என்னிக்கை
(1)	Ô	3	(5)	(9)	6	(2)	6	(10)
) (
ଷ				٠				
ઝ. વ								
ெவத்தம்								

// உள்ளேற நகல் //

End:

TIRUNELVELI REGION

XV. D.P. CASES ORDERED BY CHAIRMAN/INSPECTOR GENERAL OF POLICE/VIGILANCE.

ō		No. of cases	No. of cases	No. of	No. of	Split	Split up details		No. of
o N	Name of the Circle	pending as on 31.5.2000	during 6/2000	finalised as on 6/2000	pending as on 30.6.2000	upto 3 months	upto 6 months	Over 6 months	under Suspen- sion
$ \varepsilon $	(2)	(3)	(4)	(5)	(9)	(3)	(8)	(6)	(10)
 :	KANYAKUMARI								
αi	TIRUNELVELI								
က်	TUTICORIN								
4.	VIRUDHUNAGAR								
			-						
	TOTAL				-		·	·	

FOR CHIEF ENGINEER/DISTRIBUTION.

// TRUE COPY //

Letter No.67404/A19/A192/2000-1 (SECRETARIAT BRANCH), DATED 4.11.2000.

Sub:

Payment of arrears - Revision of Scales of pay for the period from 1.12.1996 to 31.3.1998 - Arrears credited to General Provident Fund - Payment to legal heirs - Clarification Issued.

Ref:

1. Govt. Lr.No.33724/PC1/98-1, dt.22.5.1998.

2. From S.E./E.T.P.S. Lr.No.15897/1006/Adm.I/A1/FWR/2000, dt.15.8.2000.

The Board had already issued orders for crediting 50% of the Wage revision arrears in the employees' General Provident Fund account. It is refundable with interest on or after 1.7.2003. A point has been raised whether in cases of death of the employee after 1.12.1996, the said amount may be refunded to the legal heirs. I am to say that the remaining wage revision arrears credited to the General Provident Fund account of the Board employee died after 1.12.1996 shall be drawn and paid to the legal heirs.

2. The receipt of the letter may be acknowledged.

G. GNANASELVAM, SECRETARY.

* * *

T.N.E.B. - GPF - Retention of the arrears due to revision of pay and allowances credited to the GPF Account - Adoption of G.O. - Amendment to TNEB GPF Regulations - Orders issued.

(Per.) B.P. (FB) No.01

(Audit Branch)

Dt. 4.11.2000

lyppasi 19, Vikrama

Thiruvalluvar Aandu 2031.

Read:

- 1. (Per.) B.P. (FB) No.58 (SB) dt, 18.7.98.
- 2. (Per.) B.P. (FB) No.59 (SB) dt, 18.7.98.
- 3. Circular Memo.No.50832/831/BOAB/F.VI/98-1 dt, 31.10.98.
- 4. G.O.Ms.No.332, (Finance (Allowances) Dept. dated, 20.7.99

Proceedings:

Consequent on the revision of the pay scale and allowances to the employees of the TNEB with effect from 1.12.1996 instructions were issued in the Memo. 3rd cited to impound 50% of the arrears and to credit the amount to the GPF Account of the employees in a separate account which shall be paid to the Pensioner/Family Pensioners on or after 1.7.2003 with interest as admissible to the G.P.F.

- 2. The Govt. of Tamil Nadu in their G.O. Ms.No.332 Finance (Allowances) Dept. dt.20.7.1999 issued orders amending the GPF (Tamil Nadu) Rules to keep open the GPF Account in respect of the employees of the Govt. retiring before 1.4.2003 from whom the arrears of revision of pay and allowances have been credited to the G.P.F. Account.
- 3. As the provisions of rules 13, 28 and 29 of the GPF(Tamil Nadu) Rules are similar to Regl.15, 31 and 32 and other related regulation namely, Regulation 33 and 34 of TNEB GPF Regulation, the T.N.E.B., after careful consideration directs that the orders of the Govt. Fourth cited be made applicable to T.N.E.B., also and necessary amendments be issued to T.N.E.B., G.P.F. Regulations.
 - 4. Accordingly, the following amendments are issued to the TNEB GPF Regulations viz.,
- i. In the said regulations, in Regulation 15 after sub-Regulation (6), the following Regulation shall be added as sub-Regulation (7) viz:-

- 7. The authority maintaining the GPF account shall work out the interest applicable from time to time on the amount at credit in the fund account retained beyond the date of retirement of the subscriber and release the same along with the principal amount on the date specified by the Board."
- ii. In the said Regulation, in Regulation 31, after the second proviso to sub-regulation(b), the following proviso shall be added namely:-

Provided also that the Authority maintaining the GPF account of the subscriber shall retain such amount credited to the Fund account of the subscriber as arrears of pay and allowances by an order of the Board upto the date as specified by the Board, even if such date is beyond the date of retirement of the subscriber."

- iii. In the said Regulations, in Regulation 32, after sub-regulation(c), the following sub-regulation shall be added viz:-/
 - (d) "Has attained the age of Superannuation or retired voluntarily/compulsorily etc., the authority maintaining the GPF Account of the subscriber shall retain such amount credited to the fund account of the subscriber as arrears of pay and allowances by an order of the Board upto the date as specified by the Board even if such date is beyond the date of retirement of subscriber.
- iv) In the said Regulations, in Regulation 33, after the proviso to clause (b) under Note (3), the following portion shall be added, namely:-
 - "Even after the death of subscriber the authority maintaining the GPF A/c of the subscriber shall retain such amount credited to the fund account of the subscriber as arrears of pay and allowances by an order of the Board upto the date as specified by the Board even if such date is beyond the date of the death of subscriber. It shall become payable to the nominee/nominees as per rule after the date specified by the Board.
- v) In the said Regulations, in Regulation 34, after sub-regulation (4) the following sub-regulation shall be added as sub-regulation (5) namely:-
 - 5. "The officer who is maintaining the GPF Account of the subscriber shall retain such impounded amount credited to the fund account of the subscriber by an order of the Board up to the date as specified by the Board even if such date is beyond the date of retirement/death of the subscriber".

(By Order of the Board)

S. Nagalsamy. Accounts Member.



MEDICAL AID - Tamil Nadu Electricity Board Employees' Health Fund Scheme, 1993 - Streamlining and approval of registered private hospitals under the Tamil Nadu Electricity Board Employees Health Fund Scheme - Classification of specialised advanced surgeries/treatment under broad based groups - Orders of the Government - Applicability to the Board employees - Orders - Issued.

(Permanent) B.P. (FB) No. 82

(Secretariat Branch)

Dated the 4th November 2000 Vikrama, lyppasi 19, Thiruvalluvar Aandu 2031.

Read:

- 1. (Per.) B.P. (FB) No.57 (Sectt.Branch) dated 6.5.1993.
- 2. (Per.) B.P. (FB) No.26 (Sectt.Branch) dated 16.5.1995.
- 3. (Per.) B.P. (FB) No.44 (Sectt.Branch) dated 1.7.1995.
- 4. (Per.) B.P. (FB) No.50 (Sectt.Branch) dated 13.7.1995.
- 5. (Per.) B.P. (Ch) No.104 (Sectt.Branch) dated 3.4.1996.
- 6. (Per.) B.P. (FB) No.60 (Sectt.Branch) dated 24.8.1996.
- 7. (Per.) B.P. (FB) No.41 (Sectt.Branch) dated 25.9.1997.
- 8. Memo (Per.) No.66262/N1/97-1, dated 18.9.1997.

- 9. (Per.) B.P. (FB) No.6 (Sectt.Branch) dated 10.2.1999
- 10. G.O.Ms.No.400, Finance (Salaries) Department, dt.29.8.2000.

Proceedings:

Based on the orders of the Government the Tamil Nadu Electricity Board introduced the Tamil Nadu Electricity Board Employees' Health Fund Scheme to extend financial assistance by way of grant/loan to the Board employees struck by certain major ailments for surgery/treatment undergone in accredited institutions as ordered in the Board Proceedings cited.

- 2. In the Government Order tenth cited, the Government have issued orders for classification of specialised advanced surgeries/treatment under the broad based groups. The Tamil Nadu Electricity Board has decided to adopt the above orders of the Government to the Board. Accordingly, the following orders are issued:
 - a. the specialised advanced surgery/treatment which were approved earlier are now classified under the broad based groups as indicated in the Annexure I to this order.
 - b. the private hospitals which were accredited already have ceased to be in the approved list forthwith.
 - c. the revised accredited list of hospitals and the specialisation for which the hospitals are approved is indicated in the Annexure II to this order.
 - d. There shall be no change in the other existing rules and conditions.
 - e. The classifications of the diseases shall be indicated in the proceedings scrupulously.
- 3. The orders issued in this Board Proceedings also supersede the Orders issued in (Per) B.P. (FB)No.26 (SB) dated 16.5.1995, (Per.)B.P. (Ch.)No.104 (SB) dated 3.4.1996 and (Per) B.P. (FB) No.60 (SB) dated 24.8.1996 cited in the reference.
 - 4. This order shall take effect from the date of issue.
 - 5. The receipt of this Board Proceedings shall be acknowledged.

(By Order of the Board)

G. GNANASELVAM, SECRETARY.

Encl.:

ANNEXURE - I

SCHEDULE - I

LIST OF DISEASES CLASSIFIED UNDER THE BROAD BASED SPECIALITIES:-

I. CADIOLOGY AND CARDIO, THORACIC SURGERY:

- 1. Open heart surgery including.
- a. Coronary By-pass surgery (CABG)
- b. Valve replacement.
- c. Correction of Congenital complex heart diseases.

II. ORTHOPAEDIC SURGERY

- Total Hip replacement.
- 2. Total Knee replacement.

III. NEPHROLOGY/UROLOGY

- a. Renal transplantation.
- b. Lithotripsy

IV. ONCOLOGY:

- 1. Surgical Management of Malignancy (Cancer)
- 2. Laser or radiation treatment of cancer.

V. NEUROLOGY:

- 1. Emergency life saving operation on Brain and spinal cord.
- 2. Advanced specialised operation on Brain and spinal cord such as carbrovascular surgery (Aneurysm and Arteriovenoces Malformation), skull base surgery, deep seated tumour of brain, synotactic surgery.
- 3. Surgery for Intractiable Epilapsy.

VI. OPHTHALMOLOGY:

- 1. Simple Surgery:
 - a) any cataract surgery with or without Intra Ocular Lens(IOL).
 - b) Glaucoma surgery.
- 2. Specialised Surgery:
 - a) Surgery for detechment of Retina
 - b) Vitrectomy.
 - c) Karatoplasty (Corneal Grafting)
 - d) Laser treatment Krypton, Laser, Dye Laser, Argon Laser, Photo Coagulation.
 - e) Liner Accelarator Theraphy. (for senile Mecular Degeneration Tumour).

VII. VASCULAR SURGERY:

Amputation of legs.

//TRUE COPY//

Encl:

ANNEXURE-II

SCHEDULE-II

LIST OF PRIVATE HOSPITALS NOW ACCREDITED AGAINST THEIR SPECIALITY I. Chennai City

SI. N o. (1)	Name of Private Hospitals now accredited. (2)	Specialities approved (3)
1.	Appollo Hospital Enterprises, Chennai-6	 Cardiology Orthopaedics Nephrology Oncology Neurology Ophthalmology
2.	Vijaya Hospitals(Vijaya Medical & Educational Trust) Chennai - 26.	 Cardiology Orthopaedics Nephrology Neurology
3.	Madras Medical Mission, Chennai - 50	1. Cardiology
4.	Sri Ramachandra Hospital, Porur, Chennai-116.	 Cardiology Orthopaedics Nephrology Neurology Ophthalmology
5 .	K.J. Hospitals (P) Limited, 927, P.H.Road, Chennai - 84.	1. Orthopaedics
6. 1	Tamil Nadu Urological Research Centre(P) Ltd., Anna Nagar, Chennai-102.	1. Lithotripsy

(1)	(2)	(3)
7.	The Guest Hospital, 782, P.H.Road, Chennai-10	1. Nephrology
8.	The Voluntary Health Services, Adyar, Chennai-113.	1. Neurology
		Simple Ophthalmology (Simple Surgery)
9.	The Heart Institute, Vijaya Health Centre, Vadapalani, Cher	nnai - 26.1. Cardiology
10.	Cancer Institute (WIA), Adyar, Chennai-20.	1. Oncology
11.	Malar Hospital, Adyar, Chennai-20	1. Cardiology
12.	Harvey Heart Hospital Ltd., Nungambakkam,	1. Cardiology
13.	R.B. Medicare Ltd., R.A. Puram, Chennai-28.	1. Nephrology
14.	Dr. Roy Memorial Medical Centre, 562, Anna Salai, Chennai - 18.	1. Oncology
15.	Aswin Soundara Hospital and Reasearch Centre, 24, Kasthuri Rangan Road, Theynampet, Chennai.	1. Orthopaedics
16.	Sugam Hospitals, 349, T.H.Road, Chennai-19.	 Orthopaedics Nephrology Neurology
17.	Billroth Hospital, Lakshmi Talkies Road, Shenoy Nagar, Chennai -30.	 Orthopaedics Neurology Oncology
18.	Suriya Hospitals, No.1/1, Arunachalam Road, Saligramam, Chenna - 93.	 Cardiology Orthopaedics Nephrology Neurology Simple Ophthalmology (Simple Surgery)
19.	Chennai Kaliappa Hospital, 43, Second Main Road, R.A. Puram, Chennai-28	 Orthopaedics Nephrology Neurology Simple Ophthalmology (Simple Surgery).
20.	Sankara Nethralaya Hospital, 18, College Road, Chennai - 86.	1. Ophthalmology
21.	Dr. Agarwal Eye Hospital, 13, Cathedral Road, Chennai - 86.	1. Ophthalmology
22,	The Eye Research Foundation, 180, NSK Salai, Vadapalani, Chennai-26.	1. Ophthalmology
23.	M.N.Eye Care Hospital, 250, T.H. Road, Chennai - 21.	1. Ophthalmology
24.	Prems Eye Clinic, 118, Bazaar Road Saldapet, Chennai -15.	1. Ophthalmology
25.	Rajan Eye Care Hospital, 3, Vidayodaya East Second Street, T.Nagar, Chennai - 17.	1. Ophthalmology
26.	Vishnu Eye Clinic, F-1932, Anna Nagar, Chennai-102.	1. Ophthalmology

(2)

(1)

(3)**II DISTRICT HOSPITALS** 27. G. Kuppusamy Naidu Memorial Hospital, Cardiology Nethaji Road,. Coimbatore - 641 037 2. Oncology 28. Kovai Medical Centre & Hospital 1. Cardiology Nethaji Road, Coimbatore 641 037 2. Oncology 3. Oncology 4. Neurology 5. Ophthalmology 6. Orthopaedics 29. K.Govindasamy Naidu Medical Trust 1. Cardiology Arts College Road, Coimbatore - 641018 2. Nephrology 3. Oncology 4. Neurology 5. Orthopaedics 6. Ophthalmology 30. P.S.G. Institute of Medical Services & Research 1. Cardiology Avinasi Road, Peelamedu, Coimbatore 641004. 2 Nephrology 3. Neurology 4. Orthopaedics 5. Simple Ophthalmology (Simple Surgery) 31. Arvind Eye Hospital & Postgraduate 1. Ophthalmology Institute of Ophthalmology, Avinasi Road, Coimbatore - 641 014. 32. Coimbatore Kidney Centre, Puliakulam Road, 1. Nephrology Coimbatore - 641 045 33. Sri Ramakrishna Hospital, 1. Cardiology 395, Sarojini Naidu Road, 2. Nephrology Coimbatore - 641 044 3. Neurology 4. Orthopaedics Simple Ophthalmology (Simple Surgery) 34. C.S.R. Nursing Home, Gandhipuram, 1. Oncology Coimbatore - 641 012. 2. Orthopaedics 35. Kongunad Hospital (P) Ltd., 1. Cardiology Tatabad, Coimbatore - 641 012 2. Nephrology 3. Oncology 4. Neurology 5. Orthopaedics 36. Sri Lavanya Hospital, Kalveeran Palayam, 1. Oncology Coimbatore - 641 046 37. Sankara Eye Hospital, Sivanandapuram, 1. Ophthalmology Sathy Road, Coimbatore - 641 034. 38. Aswin Hospital, 1. Cardiology Aswin Poly Clinic (P) Ltd. 2. Nephrology 545, BKR Nagar, Sathy Road, 3. Neurology Coimbatore - 641 012. 4. Oncology Orthopaedics

(1)	(2)	(3)
39 .	K.T.V.R. Group Hospitals, Narayana Guru Road, Saibaba Colony, Coimbatore - 641 011.	 Oncology Neurology Nephrology Cardiology Orthopaedics
40.	Lotus Eye Hospital & Research Centre, 18-19, Cowley Road, R.S. Puram, Coimbatore - 641 002.	1. Ophthalmology
41.	The Eye Foundation 55-56, Subramanian Road, R.S. Puram Coimbatore - 641 002.	1. Ophthalmology
42 .	Lalitha Hospital, 828 A, Cross-cut Road, Gandhipuram, Coimbatore - 641 012	 Nephrology (Lithotripsy only) Oncology Neurology Simple Ophthalmology (Simple Surgery) Orthopaedics
43 .	S,K.V. United Hospitals Ltd., Kalapatti Road, Coimbatore - 641 014.	1. Orthopaedics
44.	Sheela Clinic, 46, East Power House Road, Tatabad, Coimbatore - 641 012.	 Oncology Simple Ophthalmology (Simple Surgery) Orthopaedics
45 .	J.S.P. Hospital (P) Ltd., 70, Kancheepuram High Road, Chengalpattu - 603 002	 Orthopaedic Simple Ophthalmology (Simple surgery)
46.	M.I.O.T. Hospitals, 4/112, Mt. Poonamallee Road, Manapakkam, Chennai - 600 089.	 Nephrology Oncology Neurology Orthopaedics
47.	Deepam Hospitals (P) Ltd., West Tambaram, Chennai-45.	Ophthalmology Orthopaedics
48.	Bejan Singh Eye Hospital, 1/1, 313 C, M.S. Road, Vettoorni Madam, Nagercoil - 629 003.	1. Ophthalmology
49.	Dr.J. Mathias Hospital K.P.Road, Nagercoil - 629 001.	Nephrology (Lithotripsy only)
50.	Meenakshi Mission Hospital & Research Centre, Melur Road, Madurai - 625 107.	 Cardiology Nephrology Oncology Neurology Ophthalmology Orthopaedics

(1)	(2)	(3)
51.	Aravind Eye Hospital, 1, Anna Nagar, Madurai - 625 020.	1. Ophthalmology
52.	Apollo Hospitals, K.K. Nagar, Madurai - 625 020.	 Cardiology Oncology Nephrology Neurology Orthopaedics
53.	The Christian Mission Hospital, East Veli Street, Madurai - 625 001.	1. Orthopaedics
54.	The Institute of Orthopaedic Research & Accident Surgery, 484- B, K.K. Nagar, Madurai - 625 020.	1. Orthopaedics
55.	Quality Care Hospital, Ellis Nagar, Madurai - 625 010.	 Orthopaedics Oncology Neurology
56 .	Vizhiyagam Eye Hospital & Vizhiyagam Institute of Research and Rural Eye care, Salaigramam, Sivaganga - 630 710.	1. Ophthalmology
57 .	T.M.S. Eye Hospital, 8. L.R.N. Colony, Salem - 636 007.	1. Ophthalmology
58 .	Shanmuga Hospital & Salem Cancer Institute, 24, Saradha College Road, Salem - 636 007.	 Cardiology Nephrology Oncology Neurology Orthopaedics Simple Ophthalmology (Simple Surgery)
59.	Sundaram Arulraj Hospitals, 145-58, Jayaraj Road, Tuticorin - 628 002.	 Simple Ophthalmology (Simple Surgery) Orthopaetics
60 .	A.V.M. Hospitals, 135, Palayamcottai Road, Tuticorin - 628 003.	 Orthopaetics Simple Ophthalmology (Simple Surgery)
61.	Kidney Care Centre, 9-D, Madurai Road, Tirunelveli - 627 001.	1. Nephrology
62 .	Arvind Eye Hospital, Swami Nellaiappar High Road, Tirunelveli.	1. Ophthalmology
63 .	Getwell Hospitals (P) Ltd. Tirunelveli - 627 001.	 Cardiology Oncology Neurology Orthopaedics Simple Ophthalmology (Simple Surgery)
64.	Joseph's Eye Hospitals, Tiruchirappalli - 620 001.	1. Ophthalmology
65 .	Mahatma Eye Hospital, Thillai Nagar, Tiruchirappalli - 620 018.	1. Ophthalmology
66 .	A.G. Eye Hospital and Institute of Ophthalmic Research and Training, 70, Officers Colony, Puthur Tiruchirappalli - 620 017.	1. Ophthalmology

(1)	(2)	(3)
67.	Sea Horse Hospitals Ltd. 6, Royal Road, Tiruchirappali - 620 001.	1. Cardiology 2. Nephrology 3. Neurology 4. Ophthalmology 5. Orthopaetics
68 .	G.V.N. Hospital, 46, Singarathope, Thiruchirappalli - 620 008	Oncology Orthopaetics
69 .	Kaveri Medical Centre, 1, K.C. Road, Thennur, Thiruchirappalli - 620 017.	Neurology Simple Ophthalmology (Simple Surgery) Orthopaetics
70.	Maruthi Hospitals Thennur, Tiruchirappalli - 620 017.	Neurology Orthopaetics Simple Ophthalmology (Simple Surgery)
71.	Aravind Eye Hospital (P) Ltd., 371, Penakulam Road, Theni.	1. Ophthalmology
72 .	Mani Hospital (P) Ltd., Palani Chettipatti, Theni 625 531	1. Orthopaedics
73 .	Christian Medical College & Hospital Ida Scudder Road, Vellore - 632 004.	 Cardiology Nephrology Neurology Oncology Orthopaedics
74.	Christian Medical College Eye Hospital Ami Road, Vellore - 632 001.	1. Ophthalmology

/TRUE COPY/



WAGE AND WORKLOAD REVISION 2000 - Wage Revision Committee to hold negotiations with Unions/ Associations - Constituted - Orders - Issued.

(Per) B.P. (Ch.) No.273

(Secretariat Branch)

Dated: 6th November, 2000. lyppasi 21, Vikrama, Thiruvalluvar Aandu - 2031.

Read:

- i. Memoranda of Settlements with Unions dated 8.7.98 and 25.1.2000
- ii. (Per.) B.P. (FB) No.58 (SB) dated 18.7.98.
- iii. (Per.) B.P. (FB) No. 59 (SB) dated 18.7.98.
- iv. (Per.) B.P. (FB) No. 5 (SB) dated 25.1.2000.

Proceedings:

Memoranda of Settlements on revision of Pay Scales, Rates of Allowances. Work Allocation and Staff Pattern to the workmen of the Tamil Nadu Electricity Board were secured with the Unions on 8.7.98 and 25.1.2000 respectively. The settlements, which are valid for a period of four years from 1.12.96 to 30.11.2000, include both the pay scales and allowances to the workmen of the Board and work allocation and staff pattern in the following areas:-

- i. Field workmen (RWE) in distribution circles.
- ii. Accounting Staff in revenue branch of division office in distribution circles.

- iii. Assessment and collection staff in distribution section/revenue branch in distribution circles; and
- iv. Stores Staff.

In pursuance of the Memoranda of Settlements, orders were issued in (Per) B.P. (FB) No.58 (SB) dated 18.7.98 and (Per) B.P. (FB) No.6 (SB) dated 25.1.2000 respectively revising the scales of pay, allowances, work allocation and staff pattern in respect of workmen of the Board. Orders were also issued in (Per) B.P. (FB) No.59 (SB) dated 18.7.98 revising the scales of pay and allowances to the Officers of the Tamil Nadu Electricity Board.

- 2. As the Settlements referred to in para-1 above are due to expire on 30.11.2000 and as the revision of wages and work allocation and staff pattern in the areas referred to in para-1 above are due on 1.12.2000, it has been decided to constitute a WAGE REVISION COMMITTEE to negotiate with the Unions/Associations mentioned in the Annexure to this Board's Proceedings for revising the existing pay scales, rates of allowances work allocation and staff patern to be given effect from 1.12.2000.
- 3. In pursuance of the above decision, a WAGE REVISION COMMITTEE is constituted with the following Members/Officers of the Tamil Nadu Electricity Board, to negotiate with the Unions mentioned in the Annexure to the Board's Proceedings for revision of pay scales, rates of allowances, work allocation and staff pattern to be effective from 1.12.2000:
 - i. Accounts Member
 - ii. Member (Generation)
 - iii. Member (Distribution)
 - iv. Secretary
 - v. Chief Engineer (Personnel).

The Accounts Member will be the Chairman of the Wage Revision Committee and the Secretary, the Convenor.

(By Order of the Chairman)

G. Gnanaselvam, Secretary.

Encl.:

ANNEXURE

- 1. The Tamil Nadu Electricity Workers Federation
- 2. The T.N.E.B. Accounts & Executive Staff Union.
- 3. The Tamil Nadu Minkhalaga Thozhilalar Munnetra Sangam
- 4. The Central Organisation of Tamil Nadu Electricity Employees.
- 5. The Tamil Nadu Minvariya Anna Podhu Thozhilalar Sangam.
- 6. The Tamil Nadu Minvariya Janatha Thozhilalar Sangam.
- 7. The Tamil Nadu National Electricity Workers' Federation (INTUC) (3 Groups)
- 8. The Tamil Nadu Electricity Board Engineers' Sangam
- 9. The Tamil Nadu Electricity Employees Congress(NLO)
- 10. The Tamil Nadu Electricity Board Thozhilalar Aykkiya Sangam
- 11. The Tamil Nadu Electricity Board Engineers' Association.
- 12. The Tamil Nadu Electricity Board Finance and Accounts Officers' Association.

// TRUE COPY //

Per. B.P. (F.B.) No. 179

(Technical Branch)

Dated 07.11.2000 lyppasi 22, Vikrama, Thiruvalluvar Aandu.

Read:

- 1. Chairman's letter dated 1.8.2000.
- 2. Minutes of the 836th meeting of the T.N.E.B. held on 16.10.2000 (item No.15)

Proceedings:-

Tamil Nadu Electtricity Board has approved to reward Offices and Officers for meritorious contributions to the Board on the recommendations of the committee as appended below:-

1. Best Section : 3
2. Best Linision : 1
3. Best Assessor : 1
4. Best Workman : 1
5. Best Section Officer : 1

The committee comprising Chief Engineer, Deputy Financial Controller and Chief Engineer from Head Quarters may evolve parameters and select the personnel and offices for the award every year.

1. First Prize : Rs.1,000/-2. Second Prize : Rs. 750/-3. Third Prize : Rs. 500/-

At the State level, three Circles are to be awarded Prizes and one Superintending Engineer honoured.

The Circle awards would be:

First Prize : Rs.2,000/-Second Prize : Rs.1,500/-Third Prize : Rs.1,000/-

Among the distribution regions, the best Region would get Rs.5,000/- and the Chief Engineer would be

given Rs.2,000/- as award.

The Offices would be given rolling shield on winning performance.

(By Order of the Board)

R. Poornalingam, Chairman.



Training - Training Wing-Renaming as Training and Development Wing - Orders Issued - Regarding.

(PER) B.P. (CH) NO.217

(Technical Branch)

Dated 7.11.2000, lyppasi 22, Vikrama, Thiruvalluvar Aandu 2031.

READ: Note approved by the Chairman on 24.10.2000.

Proceedings:

Director of Training has submitted a proposal for renaming the Training Wing as Training and Development Wing and to rename the designations of all officers in training wing as Training and Development instead of Training.

He has reported that the training activities have not been stopped with mere class room lectures, but expanded and concentrated on Development activities also i.e. In the Development of Knowledge, skill and attitude of personnels undergoing training. The methodology of training has also been modified to the development requirement of practical and field orientation and on site training at Distributions, Thermal and Hydel Power Houses.

The training will infuse in their minds a sense of commitment to conduct and continue to conduct training programmes with field and practical orientation involving development activities.

After careful consideration, as the proposal is reasonable and acceptable approval is hereby accorded that the training wing hitherto called as "Training Wing" would be hereafter called as "Training and Development Wing" and renamed the designation of all officers in training wing as "Training and Development" instead of Training.

(By Order of the Chairman)

K. Sengottuvelu, Chief Engineer/R&D.



HOLIDAYS - Public Holiday - Special Revision of Electoral Rolls, 2001 - Special Campaign days Holidays to the employees of Tamil Nadu Electricity Board on 11.11.2000 and 25.11.2000 - Orders - Issued.

(Routine) B.P. (Ch.)No.45

(Secretariat Branch)

Dated the 9th November 2000. Iyppasi 24, Vikrama Thiruvalluvar Aandu-2031.

Read:

G.O. Ms. No.1510 Public (Elections) Dept., dated 3.11.2000.

Proceedings:-

In pursuance of the orders of the Government cited, the Tamil Nadu Electricity Board hereby declares that the 11th November, 2000 (Second Saturday already declared as holiday) and 25th November, 2000 (Saturday) shall be holidays for all the employees of the Board including the field staff for the special Revision of Electoral Rolls 2001 under negotiable Instruments Act.

2. However, as Electricity being an essential service, the Power Houses, Distribution Network etc. of the Board will function with necessary minimum staff required to run these Units.

(By Order of the Chairman)

G. Gnanaselvam, Secretary.



Letter No.93402/A19/A192/2000-1 (Secretariat Branch) dated 13.11.2000.

Sub: Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity

Scheme - Enhancement of Government Contribution from Rs.5000/- to

Rs.10,000/- - Orders - Communicated.

Ref: G.O.Ms.No.429, Finance (Pension) Department dated 15.9.2000.

I am to enclose a copy of Government Order cited, which is applicable to Government Employees on deputation in Tamil Nadu Electricity Board. I am to request you to communicate the same to all deputationists for information.

G.Gnanaselvam, Secretary.

End:

Encl.: Copy of:

GOVERNMENT OF TAMIL NADU FINANCE (PENSION) DEPARTMENT G.O.Ms.No.429, Dated 15th September 2000. (Vikkirama, Aavani-31, Thiruvalluvar Aandu 2031)

Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity Scheme - Enhancement of Government contribution from Rs.5000/- to Rs.10000/- - Orders - Issued.

Read:

- 1. G.O.Ms.No.136, Finance (Pension) Department, dated 29.2.1984.
- 2. Government letter No.155780/Pension/86-1 Finance Department, dated 2.1.1987.
- 3. G.O.Ms.No.609, finance (Pension) Department, dated 30.8.1993.
- 4. G.O.Ms.No.351, Finance (Pension) Department, dated 25.4.1994.

Order:

In the Government Order first read above, the Government have introduced the Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity Scheme with effect from 1.4.1984. According to this scheme, all regular Government employees under Tamil Nadu Government including persons on foreign service and on deputation and the All Inida Service Officers belonging to the Tamil Nadu Cadre are reaquired to pay a uniform rate of Rs.20/- per month till one month prior to the date of superannuation or till the subscription together with interest thereon adds upto Rs.5000/- wichever is earlier. In the case of an employee retiring on superannuation, he will be paid the actual amount of subscription recovered from him together with interest thereon and in addition, the Government will be contributing a fixed amount of Rs.5000/- In all other cases of retirement, i.e., compulsory retirement, retirement on medical invalidation etc., including death while in service, the actual subscription made by him together with interest thereon alone will be paid.

- 2. In the Government Order third read above, orders have been issued allowing the Government contribution of Rs. 5000/- in the case of voluntary retirement. In the Government Order Fourth read above, the Government have issued orders orders allowing the Government contribution of Rs.5000/- in the case of retirement on medical invalidation.
- 3. The Government have now decided to enhance the contribution payable by the Government , under the Tamil Nadu Government Employees' Special Provident Fund-Cum-Gratuity Scheme from Rs.5000/- to Rs.10,000/-. Accordingly the Government direct that the contribution payable by the Government under the Tamil Nadu Government Employees' Special Provident Fund -Cum Gratutity Scheme shall be enhanced from Rs.5,000/- to Rs.10,000/- in the case of retirement on superannuation, Voluntary retirement and medical invalidation of the Government servants.
 - 4. This order shall take effect from the date of this order.

(By Order of the Governor)

Girija Vaiyanathan, Special Secretary to Government.

// True Copy //

பொருள்: தமிழ் நாடு கடைகள் நிறுவனங்கள் சுட்டம் 1947 மற்றும் விதிகள் 1948 – தமிழ் நாடு மின் வாரிய அதிகாரத்திற்குட்பட்ட தமிழ் நாட்டிலுள்ள எல்லா நிறுவனங்களுக்கும் தமிழ் நாடு கடைகள், நிறுவனங்கள் சுட்டத்தில் சில பிரிவுகளிலிருந்து 24-10-2000 முதல் ஓராண்டிற்கு விதிவிலக்கு நீட்டித்து பெறப்பட்ட தெழுலாளா் துறை ஆணையரின் செயல்முறை நடவடிக்கை ஆணையின் நகல் அனுப்பப்படுகிறது.

பாள்வை: 24-10-2000 நாளிட்ட தொழிலாளர் ஆணையரின் செயல்முறை நடவடிக்கைகள் எண். எஸ்2/57218/2000.

பார்வையில் குறிப்பிடப்பட்டுள்ள 24-10-2000 நாளிட்ட தொழிலாளர் ஆணையரின் செயல்முறை நடவடிக்கை எண். எஸ்2/57218/2000ன் நகல், தமிழ்நாடு மின்சார வாரிய தலைமைப் பொறியாளர்கள்/தலைமைப் பொறியாளர்கள் பகிர்மானம், மேற்பார்வைப் பொறியாளர்கள் மற்றும் ஏனைய அலுவலர்களுக்கு தகவலுக்காகவும் பினபற்றப்படுவதற்காகவும் அனுப்பப்படுகிறது. மேறகுறிப்பிடப்பட்டுள்ள ஆணையில் தமிழ்நாடு மின் வாரிய அதிகாரத்திறகுட்பட்ட தமிழ்நாடிலுள்ள எல்லா நிறுவனங்களுக்கும் தமிழ் நாடு கடைகள் மற்றும் நிறுவனங்கள் சுட்டத்தின் சில பிரிவுகளிலிருந்து 24-10-2000 முதல் ஓராண்டிற்கு விதிவிலக்கு நீட்டித்து ஆணை பிறப்பிக்கப்பட்டுள்ளது.

2. தலைமைப் பொறியாளர்கள்/தலைமைப் பொறியாளர்கள்(பகிர்மானம்)/மேற்பார்வைப் பொறியாளர்கள் மற்றும் ஏனைய அலுவலர்களும், தொழிலாளர் துறை ஆணையரால் அவரது செயல்முறை நடவடிக்கைகள் ஆணையில் குறிப்பிடப்பட்டுள்ள நிபந்தனைகளைப் பின்பற்றுமாறு கேட்டுக்கொள்ளப்படுகிறார்கள்.

கோ. ஞானசெல்வம், செயளாலர்

இணைப்பு:

சென்னை - 6 தொழிலாளர் ஆணையரின் செயலமுறை நடவடிக்கைகள் முன்னிலை:- திரு. பி.ஏ. இராமையா, இ. ஆ. ப.,

சுருக்கம்

தமிழ்நாடு கடைகள் நிறுவனங்கள் சட்டம் 47 மற்றும் 48 – தமிழ் நாடு மின்சார வாரிய அதிகாரத்திற்குட்பட்ட தமிழ் நாட்டிலுள்ள அனைத்து நிறுவனங்களுக்கும் தமிழ்நாடு கடைகள் நிறுவனங்கள் சட்டத்தின் சில பிரிவுகளிலிருந்தும் 24.10.2000 முதல் ஓராண்டிற்கு விதிவிலக்கு நீட்டித்து ஆணை வழங்கப்படுகிறது

எஸ்2/57218/2000

நாள் 24.10.2000 படிக்கவும்

- 1. இவ்வலுவலக செயல்முறை நடவடிக்கைகள் எண்.எஸ்2/56138/99, நாள் 1.9.99.
- 2. 6.9.2000 நாளிட்ட சென்னை தமிழ் நாடு மின்வாரிய செயலாளரின் கடித எண். 66774/ஏ91/2000-1.

എത്തെ:

சென்னையிலுள்ள தமிழ்நாடு மின்சார வாரியத்தின் செயலாளர் பார்வையில் குறிப்பிட்டுள்ள அவரது கடிதத்தில் தமிழ் நாட்டிலுள்ள தமிழ் நாடு மின்சார வாரியத்தின் அதிகாரத்திற்குட்பட்ட எல்லா நிறுவனங்களுக்கும் பார்வை ில் காணப்படும் இவ்டவலுவலக செயல்முறை நடிவடிக்கையில் வழங்கப்பட்ட விதிவிலக்கு 6.9.2000 உடன் முடிவடைவதால் அவ்விதி விலக்கினைன மேலும் ஓராண்டிற்கு நீட்டித்து உத்தரவுகள் வழங்குமாறு கோரியுள்ளார் . மேற்கண்ட விதிவிலக்கு தொடர்பாக இவ்விதிவிலக்கு காலாத்தில் எவ்வித புகாரும் இவ்வலுவலகத்தில் பெறப்படவில்லை.

எனவே, தமிழ் நாடு கடைகள் நிறுவனங்கள் சுட்டப்பிரிவு 6ன் படியும் (தமிழ் நாடு சுட்டம் 36/1947) 31.12.80 நாளிட்ட தொழிலாளர் மற்றும் வேலை வாய்ப்புத்துறை, அரசாணை எண். 2943ல் தொழிலாளர் ஆணையருக்கு வழங்கப்பட்டுள்ள அதிகாரத்தின் அடிப்படையிலும் தமிழ் நாடு மின்சார வாரியத்தின் அதிகாரத்திற்குட்பட்ட தமிழ்நாட்டிலுள்ள எல்லா நிறுவனங்களுக்கும் தமிழ் நாடு கடைகள் நிறுவனங்கள் சுட்டப பிரிவுகள் 20, 21, 22, 23, 25, 31, 34, 35, 41, 43, 50 மற்றும் 51ஐத் தவிர மற்ற அனைத்துப் பிரிவுகளில் இருந்தும் 24.10.2000 முதல் மேலும் ஒராணடிற்கு விதிவிலக்கு நீட்டித்து கீழ்கண்ட நிபந்தனைகளுடன் வழங்கப்படுகிறது.

நிபந்தனைகள்

- ஒவ்வொரு தொழிலாளிக்கும் ஒவ்வொரு நாளும் மிகை நேர வேலை உட்பட்ட வேலை நேரம் ஆகியவற்றைக் கொண்ட வருகைப் பதிவேடும் பாள்வையாளர் புத்தகமும் ப ராமரிக்கப்பட்டு அந்நிறுவன எல்லைக்குட்பட்ட தொழிலாளர் ஆய்வர்களுக்கு அவர்களது குறிப்புரைகளைப் பதிய காட்டப்பட வேண்டும்.
- 2. விடுப்பு நாளில் பணிபுரியும் தொழிலாளர்களுக்கு அடுத்து வரும் வாரத்தில் மாற்று விடுப்பு அளிக்கப்படவேண்டும்.

B.B.-3(Nov. 2000)

3. தொழிலாளர் ஆணையரின் முன் அனுமதியின்றி வாரியத்தின் விடுப்பு விதிகள் மற்றும் வேலை நேரம் ஆகியவற்றை மாற்றக் கூடாது

> ஒம்/-பி.ஏ. இராமையா, தொழிலாளர் ஆணையா.

பெறுநர்:

செயலாளர், தமிழ்நாடு மின்சார வாரியம், எலக்ட்ரிசிட்டி அவின்யூ (9வது தளம்), 800, அண்ணா சாலை, சென்னை – 2.

// உண்மை நகல் //

* * *

சுற்றறிக்கை எ**ன**். **04422**1/335/**ஜி47**/**ஜி47**1/2000-6, நிர்வாகக் கிளை நாள். 17.11.2000.

பொருள்: மின்வாரியம் – தமிழ் ஆட்சி மொழிச் செயலாக்கத்திட்டம் முழுமையாக நடைமுறைப்படுத்த தலைமைப் பொறியாளர்/மேற்பார்வைப் பொறியாளர்கள் அலுவலகங்களில் கலந்துரையாடல் கூட்டம் நடத்தும்படி அறிவுறுத்தல் – தொடர்பாக.

தமிழ் ஆட்சிமொழி செயலாக்கத் திட்டம் மற்றும் அதன் செயற்பாடு குறித்து, வாரியச் செயலக அலுவலாகள்/பிரிவு அலுவலாகள் மற்றும் நிர்வாகக் கிளை, தொழில் நுட்பக் கிறை அலுவலாகள்/பணியாளாகள் அனைவரும் 27.5.2000 மற்றும் 8.9.2000 ஆகிய தினங்களில் வாரியச் செயலாளா் அவர்களின் தலைமையில் நடைபெற்ற கலந்துரையாடல் கூட்டத்தில்ல பாங்கு கொண்டு, அதன் விவரத் தொகுப்புகள், இரண்டு சுற்றறிக்கைகளின் வாயிலாக மேற்படி அனைத்து அலுவலா்களுக்கு அறிவிக்கப்பட்டுள்ளன.

- 2. அவ்வண்ணமே, மின்வாரிய அனைத்து தலைமைப் பொறியாளர்/ மேற்பார்வைப் பொறியாளர்கள் மற்றும் இதர அலுவலர்கள் அவர்களின் கட்டுப்பாட்டிலுள்ள அலுவலர்கள்/பணியாளர்கள் அனைவரும் பங்கு பொள்ளும் கலந்துரையாடல் கூட்டத்தினை இரு தங்களுக்கு ஒருமுறை நடத்தும்படியும், அக்கலந்துரையாடல் கூட்டத்தில் விவாதிக்கப்பட்டட விவரங்கள் மற்றும் அவைகளின் மீது எடுக்கப்பட்டட நடவடிக்கையினை இவ்வலுவலகத்திற்கு அனுப்பி வைக்குமாறும் கேட்டுக் கொள்ளப்படுகிறார்கள்.
 - 3. இச்சுற்றறிக்கை பெற்றமைக்கான ஒப்புகையினை அனுப்பி வைக்குமாறு கேட்டுக்கொள்ளப்படுகிறார்கள். (செயலாளரின் உத்தரவுப்படி)

மு. சொக்கலிங்கம், தலைமைப் பொறியாளர்/பணியமைப்பு.

* * *

Letter No.94181/A19/a192/2000-1, (Secretariat Branch) dated 17.11.2000.

Sub: Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity Scheme - Recovery of subscription on the completion of 148th instalment - Payment of interest on the employees' subscription beyond 148th instalment - Government Orders - Communicated.

Ref. G.O. Ms.No.473 Finance (Pension) Department dated 17.10.2000.

I am to enclose a copy of the Government Order cited, which is applicable to Government employees on deputation in Tamil Nadu Electricity Board. I am to request you to communicate the same to all deputationists for information.

G. Gnanaselvam, Secretary. Encl:

Copy of:

GOVERNMENT OF TAMIL NADU FINANCE (PENSION) DEPARTMENT G.O.Ms.No.473, Dated 17th October 2000 (Vikkirama lyppasi-1, Thiruvalluvar Aandu 2031)

Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity Scheme - Recovery of subscription on the completion of 148th instalment - Payment of interest on the employees' subscription beyond 148th instalment - Orders issued - Further orders - Issued.

Read:

- 1. G.O. Ms.No.62, Finance (Pension) Department, dated 11.2.1997.
- 2. G.O. Ms. No.207, Finance (Allowances) Department, dated 18.5.2000.

Order:

According to rule 5 of the Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity Scheme Rules, the rate of interest shall be treated on par with the rate of interest applicable to General Provident fund subscription. The recovery of subscription under the said scheme was co;mmenced from the month of April, 1984 and the recovery of subscription accumulated to Rs.5021/- at the end of July, 1996. The rate of interest towards General Provident Fund subscription was raised from time to time since 1984 and the rate of interest for the year 1996-97 towards sGeneral Provident Fund for the subscription was 12 percent per annum.

- 2. In the Government Order first read above, orders hasve been issued allowing 12 percent per annum instead of 9 percent per annum on the seconds stage of interest calculation by issuing the following orders:
 - i. Those employees' subscribing to the schme and retire before 148th instalment shall receive gross gross amount as per the table of repayment.
 - ii. Those who have already subscribed 148 instalments at the end of the month of July, 1996 shall be paid the principal amount of Rs.5021/- plus the interest thereon at 12 percent per annum compounded annually plus the Government contribution of Rs.5000/- (now enhanced to Rs.10000). The Heads of offices/Heads of Department shall work out the interest and sanction the payment under the scheme.
- 3. In the Government Order second read above, orders have been issued reducing the rate of interest from 12% per annum to 11% per annum towards General Provident Fund subscription made by the State Government employees with effect from 1.4.2000.
- 4. The Government have therefore decided to reduce the rate of interest from 12% per annum to 11% per annum compounded annually payable on the amount of Rs.5021/- standing at the credit of the State Government employees at the end of July, 1996 under the Tamil Nadu Government Employees' Special Provident Fund-cum-Gratuity Scheme. Accordingly, the Government direct that the rates of interest payable on the principal amount of Rs.5021/- shall be reduced to 11% compounded annually with effect from 1.8.2000. Past cases already settled prior to the date of this order at 12% shall not be re-opened.
 - An Illustration for the calculation of interest is annexed to this order.

(By Order of the Governor)

P.V. Rajaraman, Secretary to Government.

_	
_	•

// True Copy //

End:

Encl.:

ILLUSTRATION

A Government employee is due to retire or	n superannuation on 31st January, 2002.	
Subsription paid for 148 instalmer Interest allowed upto 31.7.96 as p	• •	2960 2061
	Total -	5021
From 1.8.96 onwards the principal amount	for calculation of interest will be Rs.5021/-	
Interest for the period from 1.8.96 on Rs.5021 = Rs.5021 X 12/100		603
Total at the end of $31.7.97 = Rs.5$	021 + 603 -	5624
From 1.8.97 onwards the principal amount	will be Rs.5624.	
Interest for the period from 1.8.97 on Rs.5624 = Rs.5624 X 12/100 =	to 31.7.98 = Rs.674.88 rounded to nearest rupee -	675
Total at the end of $31.7.98 = Rs.56$	324 + 67 5	6299
From 1.8.98 onwards the principal amount from 1.8.98 to 31.7.99 on Rs.6299 = Rs to nearest rupee	•	756
Total at the end of $31.7.99 = Rs.62$	299 + 756	7055
From 1.8.99 onwards the principal amount from 1.8.99 to 31.7.2000 on Rs.7055 = to nearest rupee	•	847
Total at the end of $31.7.2000 = Rs$.	7055 + 847	7902
From 1.8.2000 onwards the principal amount from 1.8.2000 to 31.7.2001 on Rs.7902 = R nearest rupee	· · · · · · · · · · · · · · · · · · ·	869
Total at the end of $31.7.2001 = Rs$.	7902 + 869	8771
From 1.8.2001 onwards the principal amou from 1.8.2001 to 31.1.2002 on Rs.8771 = R	ls.8771 X 11/100 X 6/12 (for six months)	400
Total at the and of 21 1 0000 - 077	= Rs.482.41 rounded to nearest rupee	482
Total at the end of 31.1.2002 = 877	•	9253
So total interest to be allowed is Rs. (9253 - 2		6293
The retiring employee will get an aggregate		
Principal Interest	= Rs. 2960 = Rs. 6293	
Government contribution	= Rs. 10000	
Total amount to be paid	= Rs. 19253	
	Sd/-xxx Section Office	or.
	// True Copy //	л.

Memorandum No.S.E./IEMC/EE1/AEE/D.773/2000 (Technical Branch), dated 17.11.2000.

Sub: Offences and violation under I.E. Act, 1910 and I.E. Rules 1956 - Compounding of - Payment of compensation by Consumers - Further instructions - Issued.

Ref: Memo.No.SE/Plg./EE/MP/AEEE3/F.IE.Act/D.114/2000, dated 17.6.2000.

In continuation of the Memo.cited, it is informed that the Offences committed against Electricity Act 1910 Consumers are punishable with imprisonment or with the fine or with the both under I.E. Act 1910. Conviction by the Criminal Courts is after a long process and take much time. So as to relieve the accused consumers from mental agony caused due to pendency of criminal proceedings the Government of Tamil Nadu by Act 33 of 1998 have brought a new Section 50 B to the said Act 1910 which came into force on and from 15.10.98. The provisions of the said Section is as follows:-

50-B Power to compound offences - (1)

Notwithstanding anything contained in this Act or in any other law for the time being in force, the State Government or the Tamil Nadu Electricity Board or any other person who is competent to institute prosecution under this Act may accept from any person who has committed or is reasonably suspected of having committed an offence punishable under this Act or the rules made thereunder, by way of composition of such offence,

- (a) if such offence is punishable under Section 39 or Section 39-A or Section 44, a sum of money not exceeding one thousand rupees or twice the rates of tariff payable in respect of the electrical energy involved in such offence, whichever is greater; and
- (b) if such offence is punishable under any other provisions of this Act, a sum of money not exceeding one thousand rupees.
- (2) On payment of the sum of money specified in Sub-section (1), the person concerned, if in custody, shall be discharged and no further proceedings in respect of the offence shall be taken against such person.
- 2. Under Sub-section 1 of Section 50 B, the named accused who has committed or reasonably suspected to have committed theft of energy and against whom FIR is registered may if he so pleases, pay the amount towards composition fee as assessed by the Officers of the Tamil Nadu Electricity Board with reference to the said provision, by way of composition of offence committed by him. Thereby conviction by a criminal court can be avoided at the option of the accused consumer. When the offence committed by the Consumer falls under Sections 39, 39A and 44 of the said Act and if the amount of composition fee payable is less than Rs.1,000/- the Consumer has to pay Rs.1,000/- and if the composition amount payable exceeds Rs.1000/- twice the rate of tariff payable in respect of the electrical energy involved in such offence shall be paid by such Consumer and shall be accepted by the Officer of the Board who has lodged the complaint.
- 3. For the offences committed under any other provisions and the I.E. Act, 1910, the amount payable shall be Rs.1,000/- for the composition of the offcence.
- 4. On receipt of the money, the Officer who has lodged the complaint shall certify that the offence mentioned in the FIR has been compounded on payment of fees to the Board as prescribed under Section 50 B of the I.E. Act, 1910, which shall be produced by the Consumer to the Station Officer of the Police Station where FIR in respect of the offence has been registered. Further course of action which is only formal shall lie with the Consumer and the Police Officer.
- 5. If the Consumer chooses to get the offence compounded by paying the fees, the Assistant Executive Engineer/O&M concerned shall inform the Consumer to pay the amount as calculated under Section 50B of the I.E. Act, 1910. On payment of such money by the accused Consumer, the Assistant Executive Engineer shall issue certificate to the Consumer.
- 6. The above instructions shall be followed by the Officers when the accused Consumers come forward to compound the offence committed by him, instead of facing criminal prosecution.

C. Andrew Tennyson Abraham, Member (Distribution).

Establishment - Class I Service - Promotion to the posts of Chief Financial Controller and Financial Controller - Eligibility for considering promotion - Experience criterion - Orders - Issued.

(Permanent) B.P. (FB) No.85

(Secretariat Branch)

Dated 18.11.2000. Karthigai 3, Vikrama. Thiruvalluvar Aandu 2031.

Proceedings:-

The post of Chief Financial Controller is a very important post like the post of Chief Engineer in the Headquarters and hence the powers of approving the panel of Financial Controller fit for promotion to the post of Chief Financial Controller are vested with the Board. The Chief Financial Controllers in the Headquarters who are responsible for carrying out various financial matters of the Board have to assist the Accounts Member of the Board in various financial affairs of the Board. Hence, to become competent to hold the post of Chief Financial Controller, the Financial Controller before getting promotion should be well-versed in the various financial affairs of the Board which can be acquired by experience only. So also, the post of Financial Controller is the senior level important post in the Accounts Branch. The Financial Controller has to assist the Chief Financial Controller. Hence, for considering promotion to the post of Financial Controller, the Deputy Financial Controller should be well-versed in the financial matters of the Board and this can be gained by experience only. There is no specific stipulation of experience for appointment to the posts of Chief Financial Controller and Financial Controller in the Service Regulations.

- 2. In the absence of specific provision in the Service Regulation stipulating a period of experience for an officer to become eligible for being considered for appointment by promotion to the post of Chief Financial Controller, there is a possibility of including an officer in the panel of officers suitable for promotion to the post of Chief Financial Controller who does not possess adequate experience to discharge the important functional requirements. Such a promotion may result in the inefficient functioning of the Head of Accounts Branch with consequential loss to the Board. In order to plug this loophole, the need for stipulating a minimum period of experience in Class I Service for a Deputy Financial Controller and Financial Controller to become eligible for promotion to the post of Financial Controller and Chief Financial Controller in line with stipulation of minimum experience for not less than eight years of service as in the case of Engineers was examined by the Board.
- 3. The Tamil Nadu Electricity Board, after careful consideration, directs that (i) a Financial Controller of the Board shall be eligible for consideration for promotion to the post of Chief Financial Controller provided he has put in an actual service of not less than eight years in Class I service and that (ii) a Deputy Financial Controller of the Board shall be eligible for consideration for promotion to the post of Financial Controller provided he has put in an actual service of not less than five years in Class-I service.
- 4. The above orders shall come into force with effect from the date of issue of this Proceedings.
- 5. Necessary amendments to Tamil Nadu Electricity Board Service Regulations will be issued separately.

(By Order of the Board)

G. Gnanaselvam, Secretary.



Memorandum No.127932/579/G46/G462/2000-1 (Administrative Branch), dated 19.11.2000.

Sub: Establishment - RWE workmen - Promotion - Fitness and knowledge - Instructions issued.

The Superintending Engineers are informed that in some circles, while considering the circle level promotions of R.W.E. workmen, the Departmental Promotion Committee has failed to check the merit and ability of each person. In this connection, attention is invited to Regulation 98(1) (b) (i) of Tamil Nadu Electricity Board Service Regulations, it has been clearly prescribed

that promotion in all cases shall be made on grounds of <u>merit and ability</u>, seniority being considered where merit and ability approximately equal.

- 2. Therefore, it has been clarified the following points to follow, while considering promotion to the RWE workmen.
 - Promotion to RWE workmen in all categories shall be considered on the basis
 of seniority with required educational qualification and prescribed experience
 for the post in the type of work concerned.
 - ii At the time of preparing panel for promotion, the Officer under whom the RWE workmen working shall have to give a report regarding their capacity, fitness for the post of promotion with details of their technical knowledge.
 - iii. The Departmental Promotion Committee while selecting the persons for promotion to the higher posts, they shall check the merit and ability in each case like the capacity, fitness for the post of promotion and the details of technical knowledge in each person since these persons are mainly responsible for building up of public image. The incapable RWE workmen should not be considered further promotions.
 - 3. The above points should be followed scrupulously by all the field officers.
 - 4. The receipt of the Memo.may be acknowledged.

M. Chockalingam, Chief Engineer/Personnel.

. அ. சா .கு. எண்.127932/579/ஜി46/ஜി462/2000-2, நாள் 20-11-2000)

* * *

ACTS AND RULES - Motor Transport Workers' Act, 1961 - Registration of Tamil Nadu Electricity Board as Motor Transport Undertaking - Fees for renewal of Certificate of Registration for the year 2001 - Sanctioned.

(Routine) B.P. (Ch.) No. 46

(Secretariat Branch)

Dated: 20th November 2000 Karthikai 5, Vikkirama. Thiruvalluvar Aandu - 3031.

Proceedings:-

The Tamil Nadu Electricity Board sanctions the payment of Rs.10,125/- (Rupees Ten thousand one hundred and twenty five only) being the fees for renewal of Certificate of Registration for the year 2001 in respect of the Tamil Nadu Electricity Board as a Motor Transport Undertaking under the Motor Transport Workers' Act, 1961.

- 2. The expenditure sanctioned in para -1 above is debitable to the Tamil Nadu Electricity Board Funds-Reveruse Expenses (F) Administrative Expenses (viii) 76.138 Vehicles Licence and Registration Fee".
- 3. The Under Secretary/Establishment will make necessary arrangement for the drawal of the above amount and paid to the 'A9' Section for remittance in the Treasury in the following head of account:-

"0230 - Labour and Employment - 101.Receipts under Labour Laws - AB - Receipt under Tamil Nadu Motor Transport Workers Rules - D.P. - Code No.0230-00-101-AB 004".

(By Order of the Chairman)

G. Gnanaselvam, Secretary.

Pension - Family Pension - Immediate sanction of Provisional Family Pension to family of Board employee who die in harness and sanction of advance from employees Family Security Fund Scheme for meeting immediate requirement of the family in case of death in harness - Orders Issued.

(Permanent) B.P. (FB) No.86

(Secretariat Branch)

Dated the 20th November 2000. Vikrama, Karthigai 5, Thiruvalluvar Aandu 2031.

Read:

- 1. G.O. Ms. No.217, Finance (Pension) Department dated 24.4.1997.
- 2. G.O. Ms. No.196, Finance (Pension) Department dated 17.5.1999.

Proceedings:-

The Board is sanctioning ex-gratia grant of Rs.300/- on request by the legal heirs of the Board employes to meet the funeral expenses in case of death occurred while in service. This grant is admissible to the employees whose pay does not exceed Rs.5,600/- per month. Apart from above, following the orders issued by Government, it has been decided by the Board to sanction a sum of Rs.5000/- as advance from the Tamil Nadu Electricity Board Family Security Fund Scheme to the legal heirs of Board employees in cases of death in harness. This amount will be adjusted in the final amount payable under the said scheme. Further, the Board has also decided to sanction Provisional Family Pension to the eligible member of the family based on the evidence produced about the death of the employee while in service and also based on the claim of the advance amount of Rs.5000/-payable under the Tamil Nadu Electricity Board Family Security Fund Scheme without insisting on the legal heirship certificate.

- 2. Accordingly the following orders are issued:-
- i) In the case of death of an employee while in service, an advance of Rs.5000/- (Rupees five thousand only) from the Tamil Nadu Electricity Board Family Security Fund Scheme shall be sanctioned by the pension sanctioning authority for meeting the immediate requirement of the family of the deceased employee based on the written request duly certified to by any Board Officer. This advance is adjustable against the lumpsum amount payable later under the said scheme and the adjustment should be made promptly. The nominee to the Family Security Fund or the person eligible for family pension shall be the claimant of the advance. It will be the responsibility of the claimant to satisfy the sanctioning authority that she/he is the widow/widower or child of the deceased employee. The sanctioning authority shall verify the claim with reference to the records and disburse the amount immediately.
- ii) Based on the evidence produced for sanction of the above said advance, the pension sanctioning authority shall address the eligible family pensioner for making the claim for provisional family pension. The provisional family pension shall be sanctioned immediately without insisting on legal heirship certificate for a period not exceeding 12 months from the day following the date of death of the employee.
- iii) After sanction of the advance and provisional family pension, the pension sanctioning authority shall obtain necessary application form, the death and legal heirship certificates along with regular sanction of family pension by him and send them to the Chief Internal Audit Officer/Board Office Audit Branch to admit/regularise the transaction and issue of authorisation for disbursement of family pension through Indian Overseas Bank.
- These orders shall take effect from the date of issue of orders. The Heads of Offices are requested to communicate these orders to all offices under their control. Receipt of the orders shall be acknowledged.

(By Order of the Board)

G. Gnanaselvam, Secretary.

Establishment - Tamil Nadu Electricity Board - Formation of Regulatory Assistance Cell in Tamil Nadu Electricity Board - Orders - Issued.

(Permanent) B.P. (Ch.) No.279

(Secretariat Branch)

Dated the 20th November 2000. Kaarthigai 5, Vikrama, Thiruvalluvar Aandu 2031.

Read:

From Manager/Tamil Nadu Electricity Board Regulatory Commission letter No.TNERC/F.No.45/D.243/2000, dated 10.7.2000.

Proceedings:-

The Government of Tamil Nadu, in their G.O. Ms.No.58, Energy (A) Department, dated 17.3.99, have constituted the Tamil Nadu Electricity Regulatory Commission to provide for rationalisation of Electricity Tariff, transparent policies regarding subsidies, promotion of efficient and environmentally friendly policies and for all matters connected therewith. The Commission is functioning from 6.9.99 onwards. The Member, Tamil Nadu Electricity Regulatory Commission, has requested to create a Regulatory Assistance Cell in the Tamil Nadu Electricity Board Headquarters consisting of few Senior Officers.

- 2. After careful consideration, the Tamil Nadu Electricity Board hereby directs, that the Cell dealting with matters relating to the Central Electricity Regulatory Commission (CERC) under the control of Superintending Engineer/Planning shall attend to the work relating to the State Electricity Regulatory Commission also. The Officers in other wings shall extend necessary co-operation and fumish the information required by the Cell. The Chief Financial Controller/Revenue shall be Co-ordinator of the Cell.
- 3. The Tamil Nadu Electricity Board also directs that one post of Accounts Officer be created exclusively for attending the works of State Electricity Regulatory Commission in the Tamil Nadu Electricity Board for a period of 1 year from the date of utilisation by duly abolishing one post of Accounts Officer in the Board Office Accounts Branch and the post of Accounts Officer be placed under the control of Superintending Engineer/Planning.
- 4. The incumbent of the post sanctioned in para 3 above will be eligible to draw the usual Pay, Dearness Allowance, House Rent Allowance, City Compensatory Allowance and other allowances at the rates admissible under the orders in force wherever applicable.
- 5. The expenditure is debitable to "Tamil Nadu Electricity Board Funds Revenue Expenses 75 Exployees cost 75-1 Salaries 75-110 Salaries Provincial".
 - 6. Receipt of this order shall be acknowledged.

(By Order of the Chairman)

G. Gnanaselvam, Secretary. Establishment - Tamil Nadu Electricity Board - Post of Assistant Engineer and Assistant Executive Engineer - Promotion to the posts of Assistant Executive Engineer and Executive Engineer - System of conducting examination for promotion - Orders - Issued.

(Permanent) B.P (FB) No.87

(Secretariat Branch)

Dated the 21st November 2000. Kaarthigal 6, Vikrama, Thiruvalluvar Aandu 2031.

Proceedings:-

The Tamil Nadu Electricity Board is a large organisation requiring personnel with competence and technical skills to man the various installation and equipments. Unless the employees possess necessary skills and technical knowledge, it would be difficult for the Tamil Nadu Electricity Board to run the system efficiently and supply electricity to consumers without interruption. Further, a lot of new developments are taking place in the field of power generation, transmission and distribution and the personnel should keep themselves abreast of these developments. However, the present system of promotion purely based on seniority has led to deterioration in quality at various levels. It is, therefore, desirable to introduce a proper system based on merit for promotion, so that the employees are motivated to obtain higher skills and knowledge continuously. With the above objective in view, it is proposed to have a system of examination for promotions at the following levels:-

- 1) For promotion from Assistant Engineer to Assistant Executive Engineer.
- 2) For promotion from Assistant Executive Engineer to Executive Engineer.
- 2. The questions in the examination will be objective type. A large number of questions have been obtained from the senior officials of Tamil Nadu Electricity Board and a question bank has already been prepared. The question bank will be updated from time to time reflecting the needs of the organisation.
- 3. The Tamil Nadu Electricity Board, after careful consideration, directs that the system of conducting examination to the existing Assistant Engineers/Assistant Executive Engineers for promotion to the posts of Assistant Executive Engineers/Executive Engineer respectively, be implemented besides the other existing provisions available for promotion.
- 4. The candidates eligible for promotion shall write the examinations that will be conducted periodically. After the examination, the Departmental Promotion Committee shall consider them based on their seniority, Service records and the marks obtained in the examinations and take a decision about their promotion.
 - 5. The receipt of the orders shall be acknowledged

(By Order of the Board

G. Gnanaselvam,Secretary.

பொருள்: நிறுவனம் - தலைமையகம் - காலந்தவறாத வருகை நெறிமுறை கட்டளை - ஆணையிடல்.

பார்வை: 1. குறிப்பாணை (நிரந்தரம்) எண். 62220/அ23/அ231/99-1, நாள் 20.8.99.

2. குறிப்பாணை (நிரந்தரம்) எண். 77071/அ23/அ231/99-1, நாள் 15.10.99.

3. குறிப்பாணை (நிரந்தரம்) எண். 78812/அ23/அ231/2000-1, நாள் 27.9.2000.

பார்வையில் கண்ட வாரியக் குறிப்பாணைகளில் அனைத்து வாரிய அலுவலர்களும், பணியாளர்களும் காலம் தவறாமல் காலை 10.30 மணிக்கு வருகை தந்து மாலை 5.00 மணிக்கு மேல் தான் இருக்கையை விட்டு செல்ல வேண்டுமென்று அறிவுறுத்தப்பட்டது.. மேலும், கடமை அலுவலர்களும் (Duty Officers) வருகைப்பதிவேடு கட்டுப்பாட்டு அலுவலர்களும் (Controlling Officers/Attendance) மேற்கண்ட வாரிய ஆணையை தவறாமல் கடைப்பிடிக்கப்படுவதை உறுதி செய்ய வேண்டுமென்றும் அறிவுறுத்தப்பட்டது..

- 2. மேலே குறிப்பிட்ட வாரிய ஆணைகள் சரியாக கடை பிடிக்காதது கண்டுபிடிக்கப்பட்டுள்ளது. 20.11.2000 ஆன்று காலை சரியாக 10.40 மணிக்கு மின்வளாகத்தில் உள்ள முன், பின் நுழைவு வாயில்களில் நிர்வாக செயல்முறை சிறுகுழு பணியாளர்கள் காலை 10.40 மணிக்கு மேல் வந்த அலுவலர்கள், பணியாளர்கள் பெயர்களை குறிப்பெடுத்ததில் 55 நபர்கள் அலுவலகத்திற்கு காலதாமதமாக வருகை தந்துள்ளார்கள். ஆனால், தலைமையகத்து வருகை பதிவேட்டு அலுவலர்கள் அனுப்பியுள்ள தாமத வருகை பட்டியலில் மூன்று பெயர்கள் மட்டுமே தாமதமாக வருகை தந்ததாக வாரியத்தலைவருக்கு தெரிவித்துள்ளார்கள். மற்ற 52 நபர்கள் 10.40 மணிக்கு மேல் அலுவலகத்திற்கு வந்து வருகை பதிவேட்டில் கையெழுத்திட்டுள்ளார்கள். இதற்கு வருகைப்பதிவேடு கட்டுப்பாடு அலுவலர்களும் துணை புரிந்துள்ளனர். இம்முறை சரியானதல்ல. மேலும், கடமை அலுவலர்கள் (Duty Officers) அவர்களுக்கு இட்ட பணியை சரிவர செய்யவில்லை என்றும், அவர்களுக்கு ஒதுக்கிய தளத்திற்கு தினமும் சென்று வருகைப்பதிவேடு மற்றும் அது சும்பந்தமான விவரங்களை குறிப்பெடுத்து குறிப்பிட்ட நேரத்தில் அறிக்கையினை சமர்பிக்கவில்லையென்றும் வாரியத்திற்கு தெரிய வந்துள்ளது. இனிவரும் காலங்களில் கடமை அலுவலர்கள் (Duty Officers) அவர்களுக்கு ஒதுக்கும் தளத்திற்கு தினமும் சென்று மேற்கூறிய விவரங்களை சேகரித்து, குறிப்பிட்ட நேரத்தில் அறிக்கையினை உடனடியாக சமர்ப்பிக்குமாறும் கேட்டுக்கொள்ளப்படுகிறார்கள்.
- 3. எனவே, கடமை அலுவலர்களும் (Duty Officers) வருகைப் பதிவேடு கட்டுப்பாட்டு அலுவலர்களும் (Controlling Officers of Attendance) இதுபோன்ற தவறுகளை இனி செய்யாமலிருக்கும்படி கேட்டுக்கொள்ளப்படுகின்றார்கள். இந்த அறிவுரைகளை மீறுபவர்கள் மீது தக்க ஒழுங்கு நடவடிக்கை எடுக்கப்படும் என்றும் எச்சரிக்கப்படுகிறது.
 - 4. இக்குறிப்பாணை கிடைத்தமைக்கான ஒப்புதல் அளிக்குமாறு கேட்டுக்கொள்ளப்படுகிறது.

கோ. ஞானசெல்வம்,

செயலாளர்.

Establishment - Class II Service - Direct Recruitment to the post of Assistant Engineer/Electrical through Employment Exchange - Orders Issued.

Permanent B.P. (FB) No.29

(Administrative Branch)

Dated 27.11.2000 Karthigai 12, Vikkirama Thiruvalluvar Aand 2031.

Proceedings:-

As per existing provisions in the Tamil Nadu Electricity Board Service Regulations, the post of Assistant Engineer/Electrical shall be filled in the ratio of 1:1 by direct recruitment and internal selection.

2. Regarding direct recruitment, the Tamil Nadu Electricity Board addresses the Employment Exchange and gets the list of candidates from the Employment Exchange and conducts an interview and selects the eligible candidates by applying principle of rule of reservation. Since the interview is very subjective and time consuming, it is proposed to introduce a system of examination for selection of candidates. The Tamil Nadu Electricity Board will conduct an examination for the candidates sponsored by the Employment Exchange and based on their marks, they will be selected by applying the principle of rule of reservation. This method would ensure that the Board will get competent candidates and at the same time, there will be no complaint from any quarters since the selection process is objective. The selection would also be very much faster."

- 3. It is also proposed to have a probation period of two years for these candidates with a consolidated emolument of Rs.7.500/- P.M. as against 6 months at Rs.2,500/- p.m. now and after satisfactory completion of probation, they will be absorbed as regular Assistant Engineers in the regular scale of pay of Assistant Engineer in the Tamil Nadu Electricity Board.
- 4. The above proposals have been examined in detail. After careful consideration the Tamil Nadu Electricity Board hereby directs that recruitment of candidates through Employment Exchange for the post of Assistant Engineers/Electrical shall be made by conducting an examination in future. The Tamil Nadu Electricity Board also directs that the probation period of such recruited Assistant Engineers will be two years with a consolidated emoluments of Rs.7,500/- p.m. and after successful completion of probation they will be absorbed as Regular Assistant Engineers in the regular scale of pay.

(By Order of the Board)

M. Chockalingam, Chief Engineer/Personnel.



Tamil Nadu Electricity Board - Accounts Branch - Shortfall in collection of revenue in Tirunelveli Region - Creation of posts of Chief Financial Controller (Revenue) in Tirunelveli Region - Orders - Issued.

(Permanent) B.P.(Ch.) No.286

(Secretariat Branch)

Dated the 28th November 2000 Kaarthigai 13, Vikrama Varudam, Thiruvalluvar Aandu 2031.

Proceedings:-

It has been noticed that there is a heavy back-log in collection of Current Consumption charges from the Local Bodies and Government Departments in Tirunelveli Region. Since, the Board is facing severe financial constraints, it has become necessary to activate the machinery of collection so as to realise the revenues due to the Board. With these objective in view, the Board has decided to post a senior level Officer in Tirunelveli Region to attend to these works. Accordingly, the Tamil Nadu Electricity Board directs that a post of Chief Financial Controller (Revenue) shall be created in the office of the Chief Engineer/ Distribution/Tirunelveli, for a period of one year from the date of issue of this Proceedings. The holder of the post is eligible to draw Pay, Dearness Allowance and other allowances at the rates admissible under the orders in force.

- 2. Consequent on the creation of the post of Chief Financial Controller in Tirunelveli Region, Thiru M.S Chandrasekaran, Chief Financial Controller (Revenue), Headquarters, is transferred and posted as Chief Financial Controller (Revenue)/Tirunelveli with immediate effect. The post of Chief Financial Controller (Revenue) in the Headquarters shall be abolished with effect from the date of issue of this Proceedings.
- 3. The expenditure is debitable to "Tamil Nadu Electricity Board Funds Revenue Expenses 75 Employees Cost 75-1 Salaries 75-110 Salaries Provincial".
- 4. The post of Chief Financial Controller/Revenue/Tirunelveli shall be under the administrative control of the Chief Engineer/Distribution/Tirunelveli Region and shall function under the overall control of the Accounts Member. He will attend to the work of Collection of arrears of Current Consumption Charges from Local Bodies, Government Departments and others in Tirunelveli Region. In addition, he will also review the revenue Collection of the Circle and report to the Accounts Member.

(By Order of the Chairman)

G. Gnanaselvam, Secretary. Establishment - Re-designation of the post of Executive Engineer/Computers as Director/Computers - Orders - Issued.

(Permanent) B.P.(Ch.) No.289

(Secretariat Branch)

Dated the 29th November 2000. Kaarthigai 14, Vikrama Varudam Thiruvalluvar Aandu 2031.

Read:

(Permanent) B.P. (Ch.) No.222, (Sectt.Br.) dated 13.9.2000.

Proceedings:-

In the B.P. cited, Orders were issued re-designating the post of Executive Engineer/Training in Computer Wing as Executive Engineer/Computers. As the head of the Computers Wing, the Executive Engineer/Computers has to interact directly with the top management of the Software/Hardware Companies and Circle Superintending Engineers. In tune with the changing organisational structure in the Information Technology Industry, it has been decided to re-designate the post of Executive Engineer/Computers. Accordingly, the Chairman/Tamil Nadu Electricity Board hereby directs that the post of Executive Engineer/Computers in Computer Centre be re-designated as Director/Computers.

2. Receipt of these orders shall be acknowledged.

(By Order of the Chairman)

G. Gnanaselvam, Secretary.

Tender Regulations - Repeat or Extension Order - Amendment to Clause 27.1 and 27.2 of the Tender Regulations 1991 - Amendment No.56 to Tender Regulations 1991 - Issued.

(Per.) B.P. (F.B) No.27

(Secretariat Branch)

Dated 30.11.2000

Karthigai 15, Vikkirama Aandu Thiruvalluvar Aandu 2031.

Read:

Minutes of the 837th Meeting of the Board held on 7.11.2000 (Item No.14).

Proceedings:-

After careful consideration, the Tamil Nadu Electricity Board hereby orders the following ment to clauses 27.1 and 27.2 of the Tender Regulations 1991:-

amend-

AMENDMENT

EXISTING

Repeat orders can be placed against a previous order placed, not later than six months after the issue of the original order and not later than two months of the date of completion of supply against the order whichever is earlier.

AMENDMENT

Repeat orders can be placed against a previous order placed for one year after the issue of original order based on requirements or till the next purchase order is placed whichever is earlier.

Clause 27.2.

Clause 27.1

The Chief Engineer can place repeat order upto 50 percentum of the quantity originally ordered, subject to his monetery powers.

The Chief Engineer can place repeat orders at original rate depending on actual requirements as per the Tender Regulations.

(By Order of the Board)

S. Kathiresan, Chief Financial Controller/General.

FINANCE

PART - III Finance

Letter No.X/DFC/T/AO/T/D28/627/649/2000, (Accounts Branch), dt.3.11.2000.

Sub: Tender - Open Tenders - Procurement of Materials/works contracts under Open

Tender System - Fixing up of the amounts towards the cost of tender specification,

tender forms and documents - Orders - Clarification - Regarding.

Ref: 1) Lr.No.CED/V/RSO/F.Scarp/Tender/D.023633/2000, dt.24.10.2000.

2) Accounts Branch Circular Memo.No.561/2000/X/DFC/AO/T/D28, dt.25.9.2000.

Adverting to the above, it is informed that the cost of tender specification communicated in the Circular Memo, cited is meant only for the material procurement and works contract under Open Tender.

The cost to be collected towards specification and tender for the disposal of scraps, the existing procedure in vogue may be continued.

S. KATHIRESAN, CHIEF FINANCIAL CONTROLLER/GENERAL.

Electricity - Bi-monthly system of Card Billing of Energy Charges and Collection - Safe custody of Cash collected by Assessors/Inspectors of Assessment - Enhanced monetary limit - Orders issued.

B.P.Ms. (Per.) (Ch.) No.14

(ACCOUNTS BRANCH)

Dated 3.11.2000, lyppasi 17, Vikhirama Thiruvalluvar Aandu 2031.

Read:

- 1. B.P. Ms.No.119, dated 22.1.1979
- 2. Board's Memo, No. X/Rev/Gen.II/CB/82-42, dated 13.2.1982.
- 3. B.P. (MS) (Ch.)No.450 (Secretariat Branch), dated 10.12.1984.
- 4. Board's Memo.No.X/Rev/Gen.II/F.5/85-12, dated 15.2.1985.
- 5. B.P. Ms. (FB) No.74 (Secretariat Branch), dated 25.8.1987.
- 6. B.P. Ms. (Ch) No.22 (Accounts Branch), dated 4.11.1987.

Proceedings:

As per B.P. Ms.No.119, dt.22.1.1979 first cited, it was ordered that cash on hand in the Section Office should not exceed Rs.500/- on the close of the day. If the amount exceeds Rs.500/- in a day, the amount should be remitted on the same day.

Consequent on the orders issued in B.P.Ms.(F.B.) No.74 (Secretariat Branch) dt.25.8.1987 (Fifth cited) for implementing the bimonthly system of card billing of energy charges collection with effect from 1.10.1987, it has been suggested that the monetary limit of holding cash in the section office may be enhanced from Rs.500/- to a higher amount and it was enhanced to Rs.1,000/- under reference (6) cited.

Now the minimum Service Connection Charges is Rs.1570/- for single phase and Rs.5000/- for three phase, the cash availability in the Section Office is above Rs.1,000/- all the time.

The Board after careful consideration orders that the amount collected by the collection staff of the Section Office should be remitted into the Bank not later than the next working day unless the total amount collected and kept in the Section Office is less than Rs.10,000/- (Rupees Ten Thousand only).

(By Order of the Chairman)

S. NAGALSAMY, ACCOUNTS MEMBER.

Electricity - Theft of earth bonding copper cables on 20.4.98 at Central Stores of Chennai Development Circle at Ambattur - Write off of cost of materials lost in theft - Ordered.

Routine B.P. (Ch.) No.06

(ACCOUNTS BRANCH)

Dt. 04.11.2000

Vikkirama, lyppasi 19, Thiruvalluvar Aandu 2031.

Read:

- 1. Lr.No.CED/Ms./AO/F1/340/99, dt.29.7.1999 from the C.E./D/Chennai.
- 2. Lr.No.CED/MS/AO/F.1/340/99, dt.22.6.2000.

Proceedings:

The Chief Engineer/Distribution/Chennai had reported that 305 mtrs. of 185 sq.mm. earth bonding cables to the value of Rs.1,84,220/- were lost in theft occurred on 19.4.98 (Sunday) night at Chennai Development Circle Central Stores at Ambattur.

A complaint with Ambattur Police Station was lodged and F.I.R. registered. After investigation, the Police Authorities had reported that the stolen materials were undetectable.

- 2. The Chief Engineer/Distribution/Chennai proposed to write off the cost of the materials lost in theft on the following grounds:
- I) The stores is situated just in front of the Ambattur Police Station and the area is theft prone area. The theft had occurred inspite of best efforts and alertness displayed by the watchman.
- ii) The cable drums numbering 500 to 600 had been stored in open yard in an area of 20000 _m2 and because, of the size and height of the drums, which is about 8' to 10' the watch and ward could not have a clear view of the yard and cannot detect the movement of men.
- iii) There is no trace of negligence of duty on the part of the watch and ward staff on duty warranting action against them.

In the circumstances, the proposal of the Chief Engineer/Distribution to write off Rs.1,84,220/- (Rupees One lake eighty four thousand two hundred and twenty only) being the cost of 305 mtrs. of 185 sq.mm. earth bonding cables lost in theft on 19.4.98/20.4.98 is approved.

The write-off loss may be debited to A/c.79.882 - Loss to stock on account of Flood, Cyclone, Fire, etc.

(By Order of Chairman)

S. Kathiresan, Chief Financial Controller/General. Sub: TENDERS - Ensuring of the reasonableness of the rates quoted by the tenderers - Instructions - Issued - Reg.

The Vigilance Wing of Tamil Nadu Electricity Board has observed that some of the tenderers have formed a cartel among themselves and quoted inflated rates for various materials against open/limited tenders floated by Tamil Nadu Electricity Board and that the rates quoted did not have relevance to the basic cost of raw materials involved in manufacture of materials causing financial loss to the Board.

In order to safeguard the interest of the Board against such unethical act of tenderers the following instructions are issued.

- i) All the tendering authorities shall take effective steps to ensure reasonableness of the rates quoted by L1 tenderer while processing the tenders for procurement of various materials/works contract against open/limited/single tenders floated by the Board, as the case may be.
- ii) The criteria for accepting tenders shall be, not only the evaluated price or percentage variations, but also the reasonableness of the rates of the individual sub-items in respect of works contract.
- iii) The reasonableness of the rates quoted by L1 tenderer may be judged by comparing with the price accepted for the same materials in earlier purcahse orders/price accepted by other Thermal Stations/ price accepted by other State Electricity Boards/Price accepted in other Region/Circle, updated price of earlier P.Os. in the case of variable priced items. The estimated cost of the product as per the cost data and the percentage of variation of quoted prices from the estimated cost may also be considered to arrive at the reasonableness.
- iv) The reasonableness of the rate for each individual items may be ascertained by comparing with the estimated rate, PWD Schedule of rates, DGS&D rates in respect of works contracts.
- v) Further, all the tendering authorities are hereby instructed to avoid/minimise exercise of discretionary powers vested in clause 23.0 and 26.0 of the Tender Regulations 1991 to avoid loss to the Board in future.
- vi) The Tendering Authorities are instructed to bear this in mind while processing, evaluating and approving the tenders/works contract.

Receipt of this Circular Memo, shall be acknowledged to the Deputy Financial Controller/Tender.

(By Order of the Chairman)

S. Nagalsamy, Accounts Member.



Training - Special Programmes - Guest Lectures honorarium - Honouring with mementoes - Orders - Issued - Reg.

(Permanent) B.P. (CH.) No.218

(Technical Branch)

Dated 7.11.2000.

Vikrama Aandu, lyppasi 22, Thiruvalluvar Aandu 2031.

- 1. (Per.) B.P. (Ch.) No.242 (Tech. Br.) dt.10.11.92.
- 2. (Per.) B.P. (Ch.) No.262 (Tech. Br.) dt.14.8.96.
- 3. Lr.No.AEE/TTC/Try./F.10./D.272/2000, dt.23.10.2000.

Proceedings:-

Guest Lectures, lecturing on special subjects during the special programmes are being honoured with a sum of Rs.180/- for a period of 1 1/2 hours session vide B.P. second cited above.

The Asst. Exe. Engineer/Technical Training Centre/Trichy in his letter dt.23.10.2000 cited above has stated that handing over of the honorarium of Rs.180/- to the eminent personalities/scholars and very honoured persons for their delivering lectures and obtaining vouchers to the effect for accounting purposes would expose a very embarrassing situation and requested for presenting memento as alternative.

After careful consideration, approval is hereby accorded to present a memento at a cost not exceeding Rs.180/- to such eminent scholars for delivery of lectures and the conductor of the programme may sign the total and account for.

For the normal guest lectures, the honorarium of Rs.180/- per session of 1 1/2 hrs. may be paid against voucher as per the B.P. 2nd cited above.

All other terms & conditions laid down in the B.Ps. cited above shall remain unaltered.

(By Order of the Chairman)

K. Sengottuvelu, Chief Engineer/Research & Development.



கடித எண்.96583/அ3/அ32/2000-1, (செயலகக்கிளை), நாள் 18.11.2000.

பொருள: படிகள் - அகவிலைப்படி - 1.7.2000 முதற்கொண்டு உயர்த்தப்பட்ட அகவிலைப்படி வீதம் - அரசின் ஆணை வாரியத்தில் அயல்பணி

ஆற்றம் மாநில அரசு பணியாளர்களுக்கு வழங்கும் பொருட்டு அனுட்புதல் -

தொடர்பாக.

பார்வை: அரசாணை நிலை எண்.522, நிதித் பேடிகள்) துறை, நாள் 14.11.2000.

வாரியத்தில் அயல் பணியாற்றும் மாநில அரசு பணியாளர்களுக்குத் திருத்தப்பட்ட அகவிலைப்படியை வழங்கும் பொருட்டு, பார்வையில் சுட்டியுள்ள அரசு ஆணையின் நகல் ஒன்றை மேல் நடவடிக்கைக்காக அனுப்பப் பணிக்கப்பட்டுள்ளேன்.

கோ. ஞானசெல்வம், செயலாளர்.

இணைப்பு

நகல <u>தமிழ்நாடு அரசு 2000.</u> <u>கையெழுத்துத்தொடர்</u>

நிதித் (படிகள்) துறை அரசாணை நிலை எண்.522, நாள் நவம்பர் 14, 2000. (விக்கிரம், ஐப்பசி 29, திருவள்ளுவர் ஆண்டு 2031)

படிகள் - அகவிலைப்படி - 1.7.2000 முதற்கொண்டு உயர்த்தப்பட்ட அகவிலைப்படி வீதம் - ஆணைகள் -வெளியிடப்படுகின்றன.

பின்வருவனவற்றைப்படிக்கவும் -

1) அரசு ஆணை நிலை எண்.257, நிதித் (படிகள்) துறை, நாள் 6.6.2000.

2) மத்திய அரசு, புதுடில்லி, நிதியமைச்சகம், செலவுத்துறையின் 26.9.2000ஆம் நாளிட்ட எப்.எண்.1(6) 2000–E II (B) /1050ஆம் எண்ணுள்ள அலுவலகக்குறிப்பு.

<u>ஆணை எண்.522, நிதித் (படிகள்) துறை, நாள் 14.11.2000.</u>

மேலே பார்வை 1-ல் குறிப்பிடப்பட்டுள்ள அரசு ஆணையில் கீழே விவரித்துள்ளபடி, மாநில அரசுப் பணியாளர்களுக்குத் திருத்தப்பட்ட அகவிலைப்படி வீதத்தை அனுமதித்து ஆணைகள் பிறப்பிக்கப்பட்டன.

எந்நாளிலிருந்து வழங்கத்தக்கது என்பது

அகவிலைப்படி வீதம் மாதம் ஒன்றுக்கு)

1.1.2000

அடிப்படைச் சம்பளத்தில் 38 சதவீதம்

B.B. 4 (Nov. 2000)

2. மத்திய அரசு, இப்போது 1.7.2000 முதற் வீதத்தில் அகவிலைப்படி அனுமதித்துள்ளது :-	கொண்டு அதன் பணியாளர்களுக்கு பின்வருமாறு திருத்தப்பட்ட
எந்நாளிலிருந்து வழங்கத்தக்கது என்பது	அகவிலைப்படி வீதம் (மாதம் ஒன்றுக்கு)
1.7.2000	அடிப்படைச் சம்பளத்தில் 41 சதவீதம்
3. மேலே பார்வை-2-ல் உள்ள மத்திய அரசில மாநில அரசு, தற்போது மாநில அரசுப்பணியாளர்களுக்கு அனுமதிக்கிறது :-	ன் குறிப்பாணையில் மத்திய அரசு பிறப்பித்த ஆணைகளையடுத்து த கீழே குறிப்பிட்டுள்ளபடி, திருத்தப்பட்ட வீதத்தில் அகவிலைப்படி
ு எந்த நாளிலிருந்து வழங்கத்தக்கது என்பது	திருத்தியமைக்கப்பட்ட அகவிலைப்படி வீதம் (மாதம் ஒன்றுக்கு)
1.7.2000	அடிப்படைச் சம்பளத்தில் 41 சதவீதம்

- 4. உயர்த்தப்பட்ட வீதத்திலான அகவிலைப்படியை 1.11.2000 முதற்கொண்டு ரொக்கமாக வழங்க அரசு முடிவு செய்துள்ளது. 1.72000 முதல் 31.10.2000 வரையிலான கால அளவிற்கான அகவிலைப்படி நிலுவைத்தொகை பணியாளர்களின் வருங்கால வைப்பு நிதிக்கணக்கில் வரவு வைக்கப்பட வேண்டும். வருங்கால வைப்பு நிதிக்கணக்கில் அவ்வாறு வரவு வைக்கப்படும் தொகை 1.11.2001-க்குப்பிறகு, தற்காலிக முன்பணத்திற்கு/பகுதி இறுதித்தொகை பெறுவதற்குக் கணக்கில் எடுத்துக் கொள்ளத்தக்கதாகும். மேற்கண்ட தொகைக்ககு 1.12.2000 முதல் நடைமுறையிலுள்ளவாறு வட்டி கணக்கிடப்படும். வருங்கால வைப்பு நிதிக்கணக்கு இல்லாதவர்கள், வருங்கால வைப்பு நிதிக்கணக்கிற்கான சந்தரத்தொகை வகுலிப்பது நிறுத்தப்பட்டடுள்ளவர்கள் ஆகியோரைப் பொறுத்தமட்டில், இந்த நிலுவைத்தொகை ரொக்கமாக வழங்கப்படும்.
- 5. பல்வேறு நிலைகளில் அடிப்படைச் சும்பளும் பெறும் பணியாளர்களுக்கு அனுமதிக்கத்தக்க திருத்தப்பட்ட அகவிலைப்படி குறித்த விவரங்கள், இந்த ஆணையின் இணைப்பில் கொடுக்கப்பட்டுள்ளன. பணியாளரின் அடிப்படைச் சும்பளம், இந்த ஆணையின் இணைப்பின் (1) பெரும் பத்தியில் குறிப்பிடப்பட்டுள்ள இரண்டு அடிப்படைச் சம்பள நிலைகளுக்கிடையே வருமாயின், அத்தகைய இனங்களில் திருத்தப்பட்ட அகவிலைப்படி சதவீதங்களில் கணக்கிடப்பட வேண்டும். திருத்தப்பட்ட அகவிலைப்படியைக் கணக்கிடுகையில், ஒரு ரூபாய்க்குக் குறைவாக வரக்கூடிய தொகை, அது 50 காசும் அதற்கு மேலும் இருக்குமாயின், அது அடுத்த ஒரு ரூபாயாக கொள்ளப்பட வேண்டும். அதுவே, 50 காசுக்குக் குறைவாக இருந்தால் அது விட்டுவிடப்பட வேண்டும்.
- 6. **மேலே அனு**மதிக்கப்பட்ட திருத்தப்பட்ட அகவிலைப்படி தர்போது அகவிலைப்படி பெறும், நிர்ணயிக்கப்பட்ட மாதாந்திர வீதங்களில் சில்லரைச் செலவு நிதியிலிருந்து சும்பளம் பெறும் முழு நேரப் பணியாளர்களுக்கும், வேலை நிதி ஊதியம் பெறும் பணியாளரமைப்பைச்சேர்ந்த அரசுப்பணி ஆக்கப்படாத முழு நேரப் பணியாளர்களுக்கும், அனுமதிக்கத்தக்கதாகும். இந்த ஆணையில் அனுமதிக்கப்பட்ட திருத்தப்பட்ட அகவிலைப்படி வீதங்கள், பகுதி நேர பணியாளர்களுக்கு அனுமதிக்கத்தக்கதல்ல.
- 7. இந்த ஆணையில் அனுமதிக்கப்பட்ட திருத்தப்பட்ட அகவிலைப்படி, மானியம் பெறும் கல்வி நிறுவனங்களில் பணிபுரியும் ஆசிரியர்களுக்கும், ஆசிரியர் அல்லாத பிற பணியாளர்களுக்கும், உள்ளாட்சி மன்றங்களின் பணியாளர்களுக்கும் பண்கலைக்கழக மானியக்குழு/அனைத்திந்திய தொழில் நட்பக்கல்விக்குழு சும்பள வீதங்களின் கீழ்வரும் பணியாளர்களுக்கும் அரசு மற்றும் மானியம் பெறும் பல் தொழில் பயிற்சிப் பள்ளிகள், சிறப்பு பட்டயப்படிப்பு நிறுவனங்களில் பணியாற்றும் ஆசிரியர்கள்/உடற்பயிற்சி இயக்குநர்கள்/நூலகர்கள் ஆகியோருக்கும், வருவாய்த்துறையிலுள்ள கிராம உதவியாளர்களுக்கும் மதிய உணவு அமைப்பாளர்கள், சிறுவர் நல அமைப்பாளர்கள், அங்கன்வாடிப் பணியாளர்கள் ஆகியோருக்கும் பொருந்தும்.
- 8. இச்செலவு, சம்பந்தப்பட்ட கணக்குத் தலைப்பின் பெருந்தலைப்பு துணைப்பெருந்தலைப்பு, சிறுதலைப்பு, உடத்தலைப்பின் கீழ்வரும் "0.3 அகவிலைப்படி" என்ற நுணுக்கத்தலைப்பில் பற்று எழுதப்படவேண்டும்.
- 9. பட்டிகள் அனுப்பப்படும்போது, முதன்மை மாநிலக் கணக்குத் துறைத் தலைவர் கணக்குகள் மற்றும் உரிமைத்தொகை), சென்னை–18 அவர்களிடமிருந்து அனுமதிக்காகக் காத்திராமல், திருத்தப்பட்ட அகவிலைப்படியை வழங்குமாறு கருவூல அலுவலர்கள்/சம்பளக் கணக்குகள் அலுவலர்கள் கேட்டுக் கொள்ளப்படுகிறார்கள். (ஆளுநரின் ஆணைப்படி)

ஒப்பம்/---കിനിജ്ന വെத்தியநாதன், அரசு சிறப்பு செயலாளர்.

// (உண்மை நகல்) //

இணைப்பு: பல்வேறு நிலைகளில் அடிப்படைச் சும்பளம் பெறும் பணியாளர்களுக்கு 1.7.2000 முதல் அனுமதிக்கத்தக்க திருத்தப்பட்ட அகவிலைப்படி குறித்த விவரங்கள் :-

(i) (i) (i) (i) (ii) (ii) (iii) (iii	அடிப். படைச் சம்பளம் (ருபாய்)	41 % அகவிலைப் படி (ரூபாய்)	அடிப் படைச் சும்பளம் (ருபாய்)	41 % அகவிலைப் படி (ரூ)	அடிப் படைச். சம்பளம் (ருபாய்)	41 % அசவிலைப் படி (ரூ)	அடிப் படைச். சம்பளம் (ரூ)	41 % அகவிலைப் படி (ரூ)
2605 1068 3410 1398 4350 1784 6150 2522 2610 1070 3425 1404 4390 1800 6200 2542 2650 1087 3440 1410 4400 1804 6250 2563 2660 1091 3450 1415 4430 1816 6300 2563 2670 1095 3455 1417 4475 1835 6350 2604 2715 1113 3475 1425 4500 1845 6375 2614 2720 1115 3500 1435 4510 1849 4450 2645 2730 1119 3510 1439 4560 1870 6500 2665 2780 1140 3540 1451 4400 1882 6550 2686 2780 1143 3575 1466 4625 1896 6650 2727 2820 1166 3550 1468 <th>•</th> <th>_</th> <th>•</th> <th></th> <th>•</th> <th></th> <th></th> <th></th>	•	_	•		•			
2805 1068 3410 1398 4350 1784 6150 2522 2610 1070 3425 1404 4390 1800 6200 2542 2650 1067 3440 1410 4400 1804 6250 2563 2660 1091 3450 1415 4430 1816 6300 2583 2670 1095 3455 1417 4475 1835 6350 2604 2715 1113 3455 1425 4500 1845 6375 2614 2720 1111 3510 1435 4510 1849 6450 2645 2730 1119 3510 1439 4550 1862 6550 2685 2750 1128 3520 1443 4590 1882 6550 2686 2780 1144 3575 1466 4625 1896 6650 2716 2890 1164 3550 1468 <td>2550</td> <td>1046</td> <td>3380</td> <td>1386</td> <td>4325</td> <td>1773</td> <td>6125</td> <td></td>	2550	1046	3380	1386	4325	1 773	6125	
2610 1070 3425 1404 4390 1800 6200 2542 2650 1087 3440 1410 4400 1804 6250 2563 2660 1091 3450 1415 4430 1816 6300 2583 2670 1095 3455 1417 4475 1835 6350 2604 2710 1113 3475 1425 4500 1845 6375 2614 2720 1115 3500 1435 4510 1849 6450 2645 2730 1119 3510 1439 4560 1870 6500 2665 2730 1119 3510 1439 4560 1870 6500 2665 2730 1110 3540 1451 4600 1886 6625 2716 2780 1144 3575 1466 4625 1896 6650 2727 2820 1156 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2850 1166 3625 1486 4730 1939 6700 2747 2850 1166 3625 1486 4730 1938 6725 2757 2890 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1544 5000 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2971 3050 1267 3900 1599 5300 2050 7000 2870 3050 1267 3900 1599 5300 2276 7550 3094 3100 1271 3930 1611 5375 220 4750 2337 7755 3188 3100 1271 3930 1611 5375 220 4750 2337 7755 3188 3100 1271 3930 1611 5375 220 2765 2365 7500 3075 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5600 2255 7500 3075 3100 1271 3930 1611 5375 2204 7350 3014 3101 1287 3400 1681 5675 2337 7755 3188 3240 3342 4135 1695 5750 2358 7800 3185 3240 3342 4135 1695 5750 2358 7800 3198 3250 3360 3312 4050 1641 5685 5700 2337 7775 3188 3240 3344 4100 1681 5675 2337 7775 3188 3240 3344 4100 1681 5675 2337 7775 3188 3240 3344 4100 1681 5675 2337 7775 3188 3240 3344 4300 1763 6050 2481 8150 3342				1398	4350	1784	6150	
2650 1087 3440 1410 4400 1804 6250 2563 2563 2660 1091 3450 1415 4430 1816 6300 2583 2670 1095 3455 1417 4475 1835 6350 2604 2715 1113 3475 1425 4500 1845 6375 2614 2720 11115 3500 1435 4510 1849 6450 2645 2730 1119 3510 1439 4560 1870 6500 2665 2730 1119 3510 1439 4560 1870 6500 2665 2730 11140 3540 1443 4590 1882 6550 2866 2776 11440 3575 1466 4525 1896 6650 2776 2780 1144 3575 1466 4525 1896 6650 2777 2820 1156 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2845 1166 3625 1486 4730 1939 6700 2747 2820 1169 3650 1497 4750 1948 6725 2757 2890 1185 3660 1501 4890 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1524 4815 1974 6800 2788 2970 1218 3730 1524 4815 1974 6800 2788 2970 1218 3730 1524 4815 1974 6800 2788 2970 1218 3730 1524 4815 1974 6800 2788 2970 1218 3730 1524 4815 1974 6800 2788 2970 1218 3730 1524 4815 1974 6800 2829 2975 1220 3790 1554 500 2099 6950 2850 2850 2975 1220 3790 1554 500 2099 6950 2850 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1588 5125 110 7075 2901 3030 1242 3800 1588 5125 110 7075 2901 3060 1251 3875 1689 5200 2132 7200 2982 3080 1267 3900 1599 5300 2137 7300 2993 3000 1267 3900 1599 5300 2173 7300 2993 3000 1267 3900 1599 5300 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2296 7600 3116 3200 1312 4050 1661 5625 5450 2235 7425 3044 3130 1287 4000 1640 5500 2296 7600 3116 3200 1312 4050 1661 5625 5450 2235 7425 3044 3130 1325 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2214 7400 3034 3125 1281 3965 1620 5400 2296 7600 3116 3200 3131 345 4100 1681 5675 5700 2337 7775 3188 3240 313				1404	4390	1800	6200	
2660 1091 3450 1415 4430 1816 6300 2583 2670 1095 3455 1417 4475 1835 6350 2604 2715 1113 3475 1425 4500 1845 6375 2614 2720 1115 3500 1435 4510 1849 6450 2645 2730 1119 3510 1439 4560 1870 6500 2665 2750 1128 3520 1443 4590 1882 6550 2686 2780 1140 3540 1451 4600 1886 6625 2716 2790 1144 3575 1466 4625 1896 6650 2727 2790 1144 3575 1466 4625 1896 6650 2727 2720 1116 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2820 1164 3590 1472 4700 1927 6650 2727 2820 1169 3650 1497 4750 1948 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 1185 3660 1501 4800 1968 6725 2757 2829 2970 1218 3720 1525 4875 1999 6875 2819 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2875 1220 3790 1554 5000 2009 6900 2829 2975 1220 3790 1554 5000 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2870 3030 1242 3800 1558 5125 2101 7075 2901 3030 1242 3800 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1267 3900 1599 5300 2173 7300 2933 3100 1251 3875 1589 5200 2132 7200 2952 3080 1267 3900 1599 5300 2275 750 3034 3140 1287 4000 1640 5500 2255 7500 3014 3105 1271 3930 1611 5375 2204 7350 3014 3100 1271 3930 1611 5375 2204 7350 3014 3100 1271 3930 1611 5375 2204 7350 3014 3100 1271 3930 1611 5375 2204 7350 3014 3034 3140 1287 4000 1640 5500 2255 7500 3014 3126 1281 3966 1626 5450 2255 7500 3014 3130 1326 1281 3966 1626 5450 2255 7500 3014 3130 1326 1281 3966 1626 5450 2255 7500 3014 3130 1326 1281 3966 1626 5450 2255 7500 3014 3130 1326 1281 3966 1626 5450 2255 7500 3014 3130 1326 1318 4100 1681 5675 2327 7700 3237 7775 3188 3240 1328 4135 1695 5750 2337 7775 3188 3240 1335 1326 1310 1357 4200 1712 5800 2400 2440 8100 3321 3320 1335 3342 41				1410	4400	1804		
2670 1095 3455 1417 4475 1835 6350 2604 2701 1113 3475 1425 4500 1845 6375 2614 2720 1115 3500 1435 4510 1849 6450 2645 2730 1119 3510 1439 4560 1870 6500 2665 2780 1128 3520 1443 4590 1882 6550 2686 2780 1140 3540 1451 4600 1886 6625 2716 2790 1144 3575 1466 4625 1896 6650 2727 272 2840 1164 3590 1472 4700 1927 6680 2727 2840 1164 3590 1472 4700 1927 6680 2727 2845 1166 3625 1486 4730 1939 6700 2747 2850 1185 3660 1501 4800 1968 6750 2768 2769 1185 3660 1501 4800 1968 6750 2768 2900 1185 3660 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6690 2829 2770 1218 3730 1529 4950 2039 6950 2850 2870 2870 1228 3890 1558 5100 2091 7050 2870 3030 1242 3800 1568 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1261 3800 1568 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1271 3930 1611 529 4950 2039 6950 2850 2870 1228 3890 1263 3880 1591 5250 2153 7200 2971 7050 2971 3000 1224 3800 1568 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1267 3900 1565 5150 2112 7100 2911 3050 1267 3900 1569 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3074 3075 2975 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1569 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3074 3075 2975 3080 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3074 3075 3075 3075 3075 3075 3075 3075 3075			3450	1415				
2715 1113 3475 1425 4500 1845 6375 2614 2450 2465 2720 1115 3500 1435 4510 1849 6450 2645 2730 1119 3510 1439 4560 1870 6500 2665 2730 1119 3510 1439 4560 1870 6500 2665 2780 1128 3520 1443 4590 1882 6550 2686 2780 1140 3540 1451 4600 1886 6625 2716 2727 2820 1156 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2820 1156 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2820 1166 3680 1468 4645 1904 6625 2716 2845 1166 3625 1486 4730 1939 6700 2747 2850 1169 3650 1497 4750 1948 6725 2757 2890 1185 3660 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2870 1218 3730 1529 4950 2039 6950 2850 2870 1218 3730 1524 4950 2039 6950 2829 2975 1220 3790 1554 5000 2050 7000 2870 2870 1238 3795 1566 5100 2091 7050 2871 3030 1242 3800 1588 5125 2101 7075 2901 3030 1242 3800 1588 5125 2101 7075 2901 3030 1242 3800 1588 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2133 7250 2952 3080 1267 3900 1599 5300 2173 7300 2993 3950 1620 5400 2173 7300 2993 3950 1620 5400 2214 7400 3034 3105 1273 3930 1611 5375 250 2153 7250 2973 3100 1271 3930 1611 5375 250 2255 7500 3075 3150 1297 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3100 1297 3930 1611 5375 2200 2752 3080 1267 3900 1599 5300 2173 7300 2993 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7400 3116 328 3130 1297 3930 1611 5375 2400 2296 7500 3116 3225 3380 1631 5695 5750 2235 7400 3117 3300 314 3105 1273 3950 1620 5450 5550 2276 7550 3096 3117 3300 3143 4155 1712 5800 2378 7850 3219 3280 3130 3130 3131 400 1681 5675 2327 7700 3157 3318 4100 1681 5675 2327 7700 3157 3328 3130 3130 3134 3100 3137 3420 3135 3136 3137 3420 3135 3136 3137 3420 3135 3136 3137 3420 3135 3136 3137 3420 3135 3130 3137 3420 3135 3130 3135 3130 3137 3250 3134 3100 3137 3250 3134 3100 3137 3250 3134 3100 3137 3250 3134 3100 3137 3250 3134 3			3455	1417				
2720 1115 3500 1435 4510 1849 6450 2645 2645 2730 11119 3510 1439 4560 1870 6500 2665 2750 1128 3520 1443 4590 1882 6550 2686 2750 1128 3520 1443 4590 1882 6550 2686 2780 11140 3540 1451 4600 1886 6625 2716 2820 1156 3580 1468 4645 1904 6625 2716 2820 1156 3580 1472 4700 1927 6650 2727 2820 1156 3580 1472 4700 1927 6650 2727 2820 1166 3625 1886 4730 1939 6700 2747 2850 1169 3650 1477 4750 1948 6725 2757 2820 1185 3660 1501 4800 1968 6750 2768 2990 1185 3660 1501 4800 1968 6750 2768 2990 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6875 2819 2970 1218 3730 1529 4950 2039 6950 2829 2970 1218 3730 1524 4950 2039 6950 2850 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 2973 3900 1267 3900 1599 5300 2173 7300 2973 3090 1267 3900 1599 5300 2173 7300 2993 3090 1267 3900 1599 5300 2173 7300 2993 3010 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5450 5550 2276 7550 3075 3157 3250 2973 3150 1227 3000 1685 5750 2355 7500 3075 3157 3250 3075 3150 1220 4055 1650 5550 2276 7550 3096 3107 3280 1345 4100 1681 5675 2327 7700 3157 3280 1345 4100 1685 5700 2357 7850 3096 3291 3280 1345 4100 1685 5750 2357 7850 3096 3291 3200 1312 4050 1661 5625 5600 2376 7850 3096 3107 3280 1345 4100 1685 5750 2357 7800 3129 3280 1345 4100 1685 5700 2357 7850 3096 3120 3345 4100 1718 5850 2399 7900 3239 7900 3239 3285 1347 4200 1722 5875 2409 7950 3230 3310 3357 4250 1743 6000 2440 8000 3320 3310 3357 4250 1743 6000 2440 8000 3320 3330 3350 1357 4250 1743 6000 2460 8100			3475	1425				
2750 1128 3520 1443 4590 1882 6550 2686 2780 1140 3540 1451 4600 1886 6625 2716 2790 11144 3575 1466 4625 1896 6650 2727 2820 1156 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2845 1166 3625 1486 4730 1939 6700 2747 2845 1166 3625 1486 4730 1939 6700 2747 2850 1169 3650 1497 4750 1948 6725 2757 2890 1185 3660 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2770 1218 3730 1529 4950 2039 6950 2850 2875 2020 1238 3795 1556 5100 2091 7050 2871 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1591 3685 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1267 3900 1594 5150 2103 3750 1521 3930 1611 5375 2203 3900 1267 3900 1594 3860 1591 5250 2132 7200 2952 3080 1251 3875 1589 5200 2132 7200 2952 3080 1267 3900 1594 5500 2050 7000 2870 3100 1271 3930 1611 5375 2204 7350 2973 3100 1271 3930 1611 5375 2204 7350 3044 3140 1287 4000 1681 5625 5600 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1681 5675 2325 7400 3043 3152 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5500 2276 7500 3075 3150 1292 4025 1650 5500 2276 7500 3075 3150 1292 4025 1650 5500 2276 7500 3075 3150 1292 4025 1650 5500 2276 7500 3075 3150 1292 4025 1650 5550 2275 7500 3075 3150 1292 4025 1650 5550 2275 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2276 7600 3116 3284 3135 4190 1718 5850 2377 7775 3188 3220 1312 4050 1661 5625 5600 2276 7600 3116 3284 3135 4190 1718 5850 2377 7775 3188 3220 1334 4175 1712 5800 2378 7850 3291 3291 3291 3290 1345 4190 1718 5850 2379 7900 3239 3280 1345 4190 1718 5850 2379 7900 3239 3280 1345 4190 1718 5850 2379 7900 3239 3280 1345 4190 1718 5850 2379 7900 3239 3280 1345 4190 1718 5850 2376 2407 8750 3231 3240 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3336 1374 4300 1763 6050 2481 8150 3331		1115	3500					
2780 1140 3540 1451 4600 1886 6625 2716 2790 1144 3575 1466 4625 1896 6650 2727 2820 1156 3580 1468 4645 1904 6625 2716 2820 1156 3580 1472 4700 1927 6650 2727 2845 1166 3625 1486 4730 1939 6700 2747 2850 1169 3650 1497 4750 1948 6725 2757 28890 1189 3710 1521 4815 1974 6800 2788 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3060 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3125 1281 3965 1626 5450 2214 7400 3034 3125 1281 3965 1626 5450 2217 7775 306 3170 1300 4030 1658 5700 2214 7400 3034 3125 1281 3965 1626 5450 2217 7775 3091 3100 1271 3930 1611 5375 2204 7350 3014 3126 1273 3950 1620 5400 2214 7400 3034 3127 3396 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2265 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1658 5700 2377 7775 3188 3220 1312 4050 1661 5625 2306 7650 3197 3220 1312 4050 1661 5625 2306 7650 3198 32275 1334 4170 1681 5675 2327 7700 3157 3280 1345 4190 1718 5850 2399 7900 3299 3300 1353 4220 1730 5900 2419 8000 3280 3300 1353 4220 1730 5900 2419 8000 3280 3300 1353 4220 1730 5900 2419 8000 3280 3300 1353 4220 1730 5900 2419 8000 3280 3300 1353 4220 1730 5900 2419 8000 3280 3300 1353 4220 1730 5900 2419 8000 3280	2730	1119	3510					
2790 1144 3575 1466 4625 1896 6650 2727 2820 1156 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 28261 1166 3650 1472 4700 1927 6650 2727 28262 1166 3625 1486 4730 1939 6700 2747 2850 1169 3650 1497 4750 1948 6725 2757 2890 1185 3660 1501 4800 1968 6750 2768 2990 1185 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3040 1246 3860 1583 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1600 5400 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1600 5400 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1600 5400 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1600 5400 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1600 5400 2214 7400 3034 3105 1273 3950 1600 5400 2214 7400 3034 3105 1273 3950 1600 5500 2255 7500 3075 3150 1292 4025 1650 5550 2255 7500 3075 3150 1292 4025 1650 5550 2255 7500 3075 3150 1324 4000 1640 5500 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3275 1343 4175 1712 5800 2378 7850 329 3280 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1353 4220 1730 5900 2419 8000 3280 3301 1357 4250 17751 6025 2470 8125 3331 3301 1357 4250 17751 6025 2470 8125 3331 3301 1357 4250 17751 6025 2470 8125 3331	2750	1128	3520					
2820 1186 3580 1468 4645 1904 6625 2716 2840 1164 3590 1472 4700 1927 6650 2727 2845 1166 3625 1486 4730 1939 6700 2747 2845 1166 3625 1486 4730 1939 6700 2747 2850 1185 3660 1497 4750 1948 6725 2757 2890 1185 3660 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 5750 2337 7750 3168 3240 1328 4135 1695 5750 2337 7750 3188 3240 1328 4135 1695 5750 2338 7850 3219 3285 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3350 1374 4300 1763 6050 2481 8150 3342	2780	1140	3540	1451				
2840 1164 3590 1472 4700 1927 6650 2727 2845 1166 3625 1486 4730 1939 6700 2747 2850 1169 3650 1497 4750 1948 6725 2757 2890 1189 3710 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2940 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1297 4025 1685 5700 2255 7500 3075 3150 1297 4025 1685 5700 2255 7500 3075 3151 1387 4000 1640 5500 2255 7500 3076 3128 3130 1292 4025 1650 5700 2296 7600 3116 3200 1312 4050 1661 5625 5300 2276 7550 3096 3170 1300 4030 1652 5600 2255 7500 3075 3188 4100 1681 5675 2327 7700 3157 3215 1318 4100 1681 5675 2327 7700 3157 3225 1343 4175 1712 5800 2378 7850 3219 3236 1326 4110 1685 5700 2378 7850 3198 3227 1328 2420 1730 5900 2419 8000 3280 3310 1357 4250 1745 8850 2419 8000 3280 3310 1357 4250 1745 8850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3280 1345 4190 1718 5850 2399 7900 3239 3281 3345 1374 4300 1763 6050 2481 8150 3342	2790	1144	3575	1 466				
2845 1166 3625 1486 4730 1939 6700 2747 2850 1169 3650 1497 4750 1948 6725 2757 2890 1185 3660 1501 4800 1968 6750 2768 2990 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2276 7550 3076 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3157 3235 1326 4110 1685 5700 2358 7850 3219 3280 1328 4135 1695 5750 2358 7850 3219 3280 1328 4135 1695 5750 2358 7850 3198 3290 1312 4050 1661 5625 2306 7650 3137 3235 1326 4110 1685 5700 2378 7850 3219 3280 1328 4135 1695 5750 2358 7850 3219 3280 1343 4175 1712 5800 2419 8000 3280 3310 1357 4250 1731 5850 2399 3281 1343 4175 1712 5800 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3350 1374 4300 1763 6050 2481 8150 3342	2820	1156	3580	1468		and the second s		
2850 1169 3650 1497 4750 1948 6725 2757 2890 1185 3660 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3105 1273 3950 1620 5400 2214 7400 3034 3140 1287 4000 1640 5500 2235 7500 3075 3150 1292 4025 1650 5550 2276 7550 3075 3150 1292 4025 1650 5550 2276 7550 3075 3125 1318 4100 1681 5675 2327 7700 3157 3226 1328 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1696 5750 2358 7800 3194 3280 1328 4135 1696 5750 2358 7800 3198 3280 1328 4135 1696 5750 2358 7800 3198 3280 1328 4135 1696 5750 2358 7800 3198 3280 1328 4135 1696 5750 2358 7800 3198 3280 1324 4000 1641 5625 5700 2337 7775 3188 3240 1328 4135 1696 5750 2358 7800 3199 3285 1347 4200 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3301 1357 4250 1743 6000 2460 8100 3321 3310 1357 4250 1743 6000 2460 8100 3321 3321 33350 1374 4300 1763 6050 2481 8150 3342	2840	1164	3590	1472				
2890 1185 3660 1501 4800 1968 6750 2768 2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2132 7200 2952 3080 1264 3800 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2215 7405 3044 3126 1273 3950 1620 5400 2214 7400 3034 3127 3130 400 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3280 3310 1357 4250 1731 5850 2399 7900 3299 3285 1347 4200 1722 5875 2409 7950 3299 3286 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	2845	1166	3625	1486				
2900 1189 3710 1521 4815 1974 6800 2788 2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 <td>2850</td> <td>1169</td> <td>3650</td> <td>1497</td> <td></td> <td></td> <td></td> <td></td>	2850	1169	3650	1497				
2910 1193 3720 1525 4875 1999 6875 2819 2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3301 1357 4250 1743 6000 2440 8100 3321 3350 1374 4300 1763 6050 2481 8150 3341	2890	1185	3660	1501				
2960 1214 3725 1527 4900 2009 6900 2829 2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 <td>2900</td> <td>1189</td> <td>3710</td> <td>1521</td> <td></td> <td></td> <td></td> <td></td>	2900	1189	3710	1521				
2970 1218 3730 1529 4950 2039 6950 2850 2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3126 1281 3965 1626 <td>2910</td> <td>1193</td> <td>3720</td> <td></td> <td></td> <td></td> <td></td> <td></td>	2910	1193	3720					
2975 1220 3790 1554 5000 2050 7000 2870 3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 21153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 </td <td>2960</td> <td>1214</td> <td>3725</td> <td>1527</td> <td></td> <td></td> <td></td> <td></td>	2960	1214	3725	1527				
3020 1238 3795 1556 5100 2091 7050 2891 3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5622 5400 2296 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3310 1357 4250 1743 6000 2460 8100 3281 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	2970	1218	3730	1529				
3030 1242 3800 1558 5125 2101 7075 2901 3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3301 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	2975	1220	3790					
3040 1246 3860 1583 5150 2112 7100 2911 3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3020	1238	3795					
3050 1251 3875 1589 5200 2132 7200 2952 3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3030	1242	3800					
3080 1263 3880 1591 5250 2153 7250 2973 3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2378 7850 3198 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3040	1246	3860	1583				
3090 1267 3900 1599 5300 2173 7300 2993 3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2481 8150 3342 3342 1374 4300 1763 6050 2481 8150 3342	3050	1251	3875	1589				
3100 1271 3930 1611 5375 2204 7350 3014 3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3080	1263	3880					
3105 1273 3950 1620 5400 2214 7400 3034 3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 <td>3090</td> <td>1267</td> <td>3900</td> <td>1599</td> <td></td> <td></td> <td></td> <td></td>	3090	1267	3900	1599				
3125 1281 3965 1626 5450 2235 7425 3044 3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 <td>3100</td> <td>1271</td> <td>3930</td> <td></td> <td></td> <td></td> <td></td> <td></td>	3100	1271	3930					
3140 1287 4000 1640 5500 2255 7500 3075 3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3310 1353 4220 1730 <td>3105</td> <td>1273</td> <td>3950</td> <td>1620</td> <td></td> <td></td> <td></td> <td></td>	3105	1273	3950	1620				
3150 1292 4025 1650 5550 2276 7550 3096 3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1374 4300 </td <td>3125</td> <td>1281</td> <td>3965</td> <td>1626</td> <td></td> <td></td> <td></td> <td></td>	3125	1281	3965	1626				
3170 1300 4030 1652 5600 2296 7600 3116 3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 </td <td>3140</td> <td>1287</td> <td>4000</td> <td>1640</td> <td></td> <td></td> <td></td> <td></td>	3140	1287	4000	1640				
3200 1312 4050 1661 5625 2306 7650 3137 3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3150	1292	4025	1650				
3215 1318 4100 1681 5675 2327 7700 3157 3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3170	1300	4030	1652				
3235 1326 4110 1685 5700 2337 7775 3188 3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3200	1312	4050	1661				
3240 1328 4135 1695 5750 2358 7800 3198 3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3215	1318	4100	1681				
3275 1343 4175 1712 5800 2378 7850 3219 3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3235	1326	4110	1685				
3280 1345 4190 1718 5850 2399 7900 3239 3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3240	1328	4135	1695				
3285 1347 4200 1722 5875 2409 7950 3260 3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3275	1343	4175					
3300 1353 4220 1730 5900 2419 8000 3280 3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3280	1345	4190					
3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3285	1347	4200					
3310 1357 4250 1743 6000 2460 8100 3321 3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3300	1353	4220					
3345 1371 4270 1751 6025 2470 8125 3331 3350 1374 4300 1763 6050 2481 8150 3342	3310	1357	4250					
3350 1374 4300 1763 6050 2481 8150 3342			4270	1751				
	3350		4300	1763				
	3370	1382	4305	1765	6100	2501	8275	3393

(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
8300	3403	10900	4469	14050	5761	17000	6970
8475	3475	10975	4500	14225	5832	17100	7011
8500	3485	11025	4520	14250	5843	17250	7073
8550	3506	11300	4633	14300	5863	17300	7093
8650	3547	11575	4746	14550	5966	17400	7134
8700	3567	11625	4766	14625	5996	17500	7175
8825	3618	11850	4859	14700	6027	17625	7226
8900	3649	11950	4900	14875	6099	17750	7278
9000	3690	12000	4920	15000	6150	17800	7298
9100	3731	12125	4975	15100	6191	17900	7339
9300	3813	12275	5033	15200	6232	18000	7370
9375	3844	12325	5074	15375	6304	18200	7462
9500	3895	12400	5084	15400	6314	18300	7503
9650	3597	12600	5166	15500	6355	18400	7544
9700	3977	12675	5197	15750	6458	18600	7626
9900	4059	12750	5228	15800	6478	18650	7647
9925	4069	12925	5299	15900	6519	18900	7749
• 0000	4100	12950	5310	16125	6611	19100	7831
0100	4141	13125	5381	16200	6642	19400	7954
0200	4152	13225	5422	16300	6683	19550	8016
0300	4223	13250	5433	16400	6724	19900	8159
0325	4233	13500	5535	16500	6765	20000	8200
0475	4295	13575	5566	16600	6806	20400	_ 8364
0500	4306	13775	5648	16700	6847	20900	8569
0650	4367	13875	5689	16850	6909	21400	8774
0700	4387	13900	5699	16875	6919	21900	8979
0750	4408						

// உண்மை நகல் //



Electricity - Fire accident L.S. 535 Meters 110 KV 1 x 400 Sq.MM Oil filled U.G. Copper cable on 14.3.98 at Central Stores of Chennai Development Circle at Ambattur - Write-off the cost of materials lost in Fire Accident - Ordered.

Routine B.P. (F.B.) No.01

(Accounts Branch)

Dt. 24.11.2000

Vikkirama, Karthigai 9, Thiruvalluvar Aandu 2031.

Read:

- 1. Item No.16 of the Extract from the minutes of the 837th Meeting of the Board held on 7.11.2000.
- 2. Lr.No.CED/MS/AO/F.1/413/2000, dt.22.6.2000.
- 3. SE/CDC Lr.No.80/APS.I/F.DKT/D.1076/2000, dt.30.8.2000.
- 4. Lr.No.CED/MS/AO/F.1/413/2000, dt.12.9.2000.

Proceedings:-

The Chief Engineer/Distribution/Chennai had reported that 535 Mtrs. of U.G. Copper cables to the value of Rs.7.5 lakhs were lost due to fire accident that took place on 14.3.98 at Ambathur Central Stores of Chennai Development Circle.

A complaint with Ambattur Industrial Estate Police Station was lodged and FIR registered. After detailed investigation the police authorities had closed the case as "Accidental Fire".

- 2. The Chief Engineer/Distribution/Chennai proposed to write-off the cost of materials lost due to fire accident on the following grounds:
- i. There were about 600 drums with the cable of 33 KV, 110 KV and 230 KV class big drums and they had been stacked side by side in the open yard, in view of their numbers and within the limited space available observing all norms of storage.
- ii. As the drum was with oil filled cable, there could have been small leakage from the oil reservoir provided in the drum which could have facilitated ignition. However, the definite cause of fire could not be established beyond doubt.
- iii. There is no trace of negligence of duty on the part of the watch and ward staff since the occurrence of fire was beyond the Control of Staff.

Under these circumstances, after examination by the Board the proposal of Chief Engineer/Distribution to write off Rs.7.5 lakhs (Rupees Seven Lakhs & Fifty Thousand only) being the cost of 535 mtrs. of 110 KV Single core 400 Sq.mm. oil bound under ground cables destroyed in Fire accident on 14.3.98 is approved.

The above write-off loss may be debited to A/c.No.79.882 Loss to stock on account of Flood, Cyclone, Fire etc.

(By Order of the Board)

S. Kathiresan, Chief Financial Controller/General.



Consultancy services for Load flow, Short Circuit and System Stability Studies for Neyveli TS II Expansion (1 x 500 MW) and Neyveli TS III (3 x 500 MW) - Appreciation - Payment to officers of Planning Wing - Approved.

(Rt.) B.P. (Ch.) No.242

(Technical Branch)

Dated 24.11.2000 Karthigai 9, Vikrama, Thiruvalluvar Aandu 2031.

Read:

Note approved by Chairman on 1.10.2000.

Proceedings:-

The Tamil Nadu Electricity Board was retained by Neyveli Lignite Corporation Limited, for providing consultancy services for Load Flow, Short Circuit and System Stability Studies for Neyveli TS II (Expansion) (1 x 500 MW) and Neyveli TS III (3 x 500 MW) at a cost compensation of Rs.2 lakhs. The consultancy work was carried out by the System Studies Circle of Planning Wing. The Consultancy work was executed successfully by the officers of System Studies Circle by putting in unstinted extra efforts without in any way affecting the routine office works. This Consultancy, which was won by Tamil Nadu Electricity Board amidst stiff competition, is the first of its kind undertaken by the Board. The successful completion of the consultancy contract has proved the mettle of our engineers. The consultancy work was completed and full payment received.

The Chairman, Tamil Nadu Electricity Board approves the proposal of Executive Director/Planning, to pay a token amount of Rs.1,500/- to each of the team of officers involved in executing the consultancy contract, in appreciation of the good work done by them. The list of officers who were involved in successfully completing the consultancy is enclosed as Annexure to these proceedings.

The expenditure is chargeable to TNEB - Funds expenses - Administrative Expenses - VII other expenses (ii) - Misc. charges - A/c. Code No.562.949 - Revenue Receipts and Expenditure.

(By Order of the Chairman)

A. Balasubramanian,
 Executive Director/Planning.

ANNEXURE

- 1. Thiru C.Andrew Tennyson Abraham, then Chief Engineer/Planning, now Member (Distribution).
- 2. Thiru P.S.Shankar, then Chief Engineer/Planning, Chief Engineer/Distribution/Chennai. (Retired)
- 3. Thiru R.Sabapathi, Additional Chief Engineer/System Studies (Retired).
- 4. Thiru S.Ramasundara Mudali, Executive Engineer/System Studies.
- 5. Thiru G.Royappan, then Assistant Executive Engineer/System Studies, now Executive Engineer/O&M/Sivaganga.
- 6. Thiru C.Vijayakumar, then Assistant Executive Engineer/System Studies, now Assistant Executive Engineer, Staff Training College/Chennai.
- 7. Tmty.V.Usha Rani Giridhar, Assistant Executive Engineer/System Studies.
- 8. Tmty.B.Kanchana, Assistant Engineer/System Studies.
- 9. Tmty.J.Emerancia Mary, Assistant Engineer/System Studies.

Sd/xxx

Executive Engineer I/System Studies.



Memorandum (Permanent) No.97725/A18/A182/2000-1, (Secretariat Branch), dated 27.11.2000.

Sub: Travelling Allowance - Expenses on Travel by Air - Instructions - Issued.

The Private Air lines have hiked the fare recently. It is therefore ordered that all Officers of the Tamil Nadu Electricity Board shall travel in Indian Air Lines and not by any other Private Airlines except with prior approval of the Chairman for valid reasons.

- 2. The above instructions should be strictly adhered to.
- 3. Receipt of the Memorandum shall be acknowledged.

(By Order of the Chairman)

G. Gnanaselvam, Secretary.



Memorandum (Permanent) No.88783/A18/A182/2000-1, (Secretariat Branch), dated 27.11.2000.

Sub: Travelling Allowance - Claim of "Tatkal" Charges in Travelling Allowances Bill - Clarification issued by the Government - Communicated.

Ref: Government's Letter No.59349A/Alls./2000-1, dated 9.10.2000.

A copy of the Government's Letter cited is communicated. The orders in the above Government letter shall be made applicable to Tamil Nadu Electricity Board Employees also.

(By Order of the Chairman)

G. Gnanaselvam, Secretary.

Encl:

Encl:

Copy of Letter No.59349/Alls./2000-1, dated 9.10.2000 received from Tmt. Girija Vaidhyanathan, I.A.S., Special Secretary to Government, Finance (Allowances) Department, Fort St. George, Government of Tamil Nadu, Chennai - 9 addressed to all Departments of Secretariat and all Heads of Departments.

Sub: Claim of 'Tatkal' charges in Travelling Allowances Bill - Clarification - Requested - Regarding.

Ref: From the Chief Engineer, Agricultural Engineering Department, Chennai - 35.

In the reference cited, it has been stated that the Financial Adviser and Chief Accounts Officer of Agricultural Engineering Department undertook the journey urgently on 24.2.2000 and he had purchased ticket under 'Tatkal' paying an additional sum of Rs.50/- over and above the actual ticket and reservation charges. When the bill was presented to Pay & Accounts Officer (Secretariat) he has audited the bill saying that there is no codal provision in Travelling Allowance Rules to admit 'Tatkal' charges claimed in addition to the actual train fare from Chennai to Madurai. Therefore, he has requested clarification on this.

2. I am directed to clarify that the 'Tatkal' charges paid by the officer in addition to actual train fare and reservation charges is not admissible as per Travelling Allowance Rules. However Tatkal charges can be allowed, if the Head of the Department certifies the urgency and the same may be claimed under contingencies head of account.

/ True copy /

Sd/- x x x Section Officer.



படிகள் - அகவிலைப்படி - 1.7.2000 முதற்கொண்டு உயர்த்தப்பட்ட அகவிலைப்படி வீதம் - ஆணைகள் -வெளியிடப்படுகின்றன.

(நிரந்தரம்) வாரிய ஆணை (முழு குழுமம்) எண்.93 (செயலகக் கிளை)

நாள் 30, நவம்பர், 2000. கார்த்திகை 15, விக்கிரம, திருவள்ளுவர் ஆண்டு 2031.

பின்வருவனவற்றைப் படிக்கவும்

- 1. மின்வாரிய (நிரந்தரம்) ஆணை (முழு குழுமம்) எண்.58 (செயலகக் கிளை), நாள் 18.7.98.
- 2. மின்வாரிய நிரந்தரம்) ஆணை முழு குழுமம்) எண்.59 (செயலகக் கிளை), நாள் 18.7.98.
- 3. அரசாணை நிலை எண்.522 நிதித் படிகள்) துறை, நாள் 14.11.2000.

കൃഞ്ഞെ:

தமிழ்நாடு மின்வாரிய (நிரந்தரம்) ஆணை (முழு குழுமம்) எண்.58, செயலக் கிளை நாள் 18.7.98 மற்றும் மின்வாரிய (நிரந்தரம்) ஆணை (முழுகுழுமம்) எண்.59, செயலகக்கிளை, நாள் 18.7.98 ஆகியவற்றில் உள்ள பத்தி 1 (ii) (அ)-வில் கண்டுள்ள ஆணையின்படி, தமிழ்நாடு மின் வாரியத் தொழிலாளர்கள் மற்றும் அலுவலகர்களுக்கு 1.7.2000 முதற்கொண்டு வழங்கப்பட வேண்டிய திருத்தப்பட்ட அகவிலைப்படி வீதம் குறித்து பரிசீலிக்கப்பட்டது.

(2. பார்வை 3-ல் குறிப்பிடப்பட்டுள்ள அரசாணையில், தமிழ்நாடு அரசு, 1.7.2000 முதற்கொண்டு அதன் பணியாளர்களுக்குக் கீழ்கண்ட திருத்தப்பட்ட வீதத்தில் அகவிலைப்படி வழங்க ஆணையிட்டுள்ளது :

எந்த நாளிலிருந்து வழங்கத்தக்கது

அகவிலைப்படி வீதம் மாதம் ஒன்றுக்கு)

1.7.2000

அடிப்படைச் சம்பளத்தில் 41 சதவீதம்

- 3. தமிழ்நாடு அரசின் இந்த ஆணையைப் பின்பற்றி, தமிழ்நாடு மின்சார வாரியம், அதன் தொழிலாளர்கள் மற்றும் அலுவலர்களுக்கு, 1.7.2000 முதற்கொண்டு உயர்த்தப்பட்ட அகவிலைப்படியாக அடிப்படைச் சம்பளத்தில் 41 சதவீதம் என்ற வீதத்தில் அகவிலைப்படி வழங்க ஆணையிடுகிறது..
- 4. மேற்கண்ட உயர்த்தப்பட்ட வீதத்திலான அகவிலைப்படியானது வாரியத்தில் பணிபுரியும் தொழிலாளர்கள், அலுவலர்கள் மற்றும் பகுதி நேரத் துப்புரவுப் பணியாளர்களாக ஏற்றுக்கொள்ளப்பட்ட (absorbed part time sweepers/scavangers in the time scale of pay) பகுதி நேரப்பணியாளர் உட்பட அனைவருக்கும் 1.7.2000 முதல் ரொக்கமாக வழங்கப்படும்.
- 5. பல்வேறு நிலைகளில் அடிப்படைச் சுப்பளம் பெறும் பணியாளர்கள் மற்றும் அலுவலர்களுக்கு அனுமதிக்கத்தக்க திருத்தப்பட்ட அகவிலைப்படி குறித்த விவரங்கள், இந்த ஆணையின் இணைப்பில் கொடுக்கப்பட்டுள்ளன.
- 6. அனுமதிக்கத்தக்க திருத்தப்பட்ட அகவிலைப்படியினைக் கணக்கிட, அடிப்படைச் சும்பளத்துடன் தனிப்பட்ட ஊதியத்தையும் (Personal Pay) சேர்த்துக்கொள்ள வேண்டும். அவ்வாறு கணக்கிடப்பட்ட பணியாளர் மற்றும் அலுவலரின் சும்பளம், இந்த ஆணையின் இணைப்பின் முதற்பெரும் பத்தியில் (Column-I) குறிப்பிடப்பட்டுள்ள இரண்டு அடிப்படைச் சும்பள நிலைகளுக்கிடையே வருமாயின், அத்தகைய இணங்களில் அனுமதிக்கத்தக்க அகவிலைப்படிமேலே பத்தி 3-ல் குறிப்பிடப்பட்டுள்ள திருத்தப்பட்ட சதவீத விகிதங்களில் கணக்கிடப்படவேண்டும். திருத்தப்பட்ட அகவிலைப்படியைக் கணக்கிடுகையில், ஒரு ரூபாய்க்கு குறைவாக வரக்கூடிய தொகை 50 காசும் அதற்கு மேலும் இருக்குமாயின், அதனை அடுத்த ஒரு ரூபாயாகக் கணக்கில் எடுத்துக்கொள்ளப்பட வேண்டும். 50 காசுக்குக் குறைவாக இருந்தால் அதனை கணக்கில் எடுத்துக் கொள்ள வேண்டியதில்லை.
 - இவ்வாரிய ஆணை பெறப்பட்டமைக்கான ஒப்புகையை உடனடியாக அனுப்பி வைக்க வேண்டும்.
 (வாரியக் முழு குழுமத்தின் ஆணைப்படி)

கோ. ஞானசெல்வம், செயலாளர்

இணைப்பு:

பல்வேறு நிலைகளில் அடிப்படைச்சும்பளம் பெறும் பணியாளர்களுக்கு 1.7.2000 முதல் அனுமதிக்கத்தக்க திருத்தப்பட்ட அகவிலைப்படி குறித்த விவரங்கள் :-

அடிப். படைச் சும்பளம் (ரூபாய்)		அடிப் படைச் சம்பளம் (ரூபாய்)	41 % அகவிலைப் படி (ரூ)	அடிப் படைச். சம்பளம் (ரூபாய்)	41 % அசவிலைப் படி (ന്യ)	அடிப் _. படைச். சம்பளம் சூ)	41 % அகவிலைப் படி (ரூ)
(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
3050	1251	3275	1343	3425	1404	3570	1464
3125	1281	3350	1374	3470	1423	3575	1466
3200	1312	3370	1382	3500	1435	3650	1497

(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	
3670	1505	5370	2202	7225	2962	9850	4039	
3725	1527	5445	2232	7250	2973	9875	4049	
3725 3770	1546	5470	2243	7310	2997	9915	4065	
3770 3795	1556	5490	2251	7350	3014	9925	4069	
	1558	5500	2255	7440	3050	10025	4110	
3800		5555	2278	7450	3055	10100	4141	
3870	1587	5570	2284	7525	3085	10150	4162	
3875	1589	5600	2296	7570	3104	10175	4172	
3905	1601	5620	2304	7665	3143	10200	4182	
3950	1620		2304	7675	3147	10300	4223	
3970	1628	5630	2323	7690	3153	10375	4254	
4015	1646	5665	2325	7700	3157	10400	4264	
4030	1652	5670	2358	7850	3219	10475	4295	
4070	1669	5750		7875	3229	10575	4336	
4110	1685	5760	2362	7890	3235	10600	4346	
4125	1691	5770	2366	7690 7900	3239	10700	4387	
4170	1710	5775	2368		3280	10750	4408	
4190	1718	5850	2399	8000 8050	3301	10735	4418	
4200	1722	5880	2411		3311	10775	4438	
4235	1736	5885	2413	8075	3321	10850	4449.	
4270	1751	5890	2415	8100	3327	11000	4510	
4330	1775	5950	2440	8115		11025	4520	
4345	1781	5995	2458	8125	3331	11025	4520	
4350	1784	6010	2464	8225	3372		4541	•
4370	1 79 2	6020	2468	8250	3383	11075	4541	
4430	1816	6050	2481	8275	3393	11125	4623	
4450	1825	6105	2503	8340	3419	11275		
4455	182ጚ	6125	2511	8350	3424	11300	4633	
4460	1829	6140	2517	8375	3434	11350	4654	
4470	1833	6150	2522	8400	3444	11375	4664	
4510	1849	6215	2548	8450	3465	11400	4674	
4565	1872	6250	2563	8550	3506	11500	4715	
4570	1874	6270	2571	8565	3512	11575	4746	
4580	1878	6280	2575	8575	3516	11600	4756	
4590	1882	6300	2583	8650	3547	11675	4787	
4 670	1915	6325	2593	8750	3588	11700	4797	
4675	1917	6400	2624	8790	3604	11725	4807	
4 710	1931	64 10	2628	8800	3608	11850	4859	
4720	1935	6435	2638	8825	3618	11900	4879	
4 770	1956	6450	2645	8925	3659	11950	4900	
4785	1962	6475	2655	9015	3696	11975	4910	
4840	1984	653 0	2677	9025	3700	12050	4941	
4850	1989	6540	2681	9050	3711	12125	4971	
4870	1997	6650	2727	9100	3731	12175	4992	
4895	2007	6660	2731	9200	3772	12200	5002	
4970	2038	6670	2735	9240	3788	12225	5012	
4980	2042	6790	2784	9250	3793	12275	5033	
5005	2052	6800	2788	9275	3803	12400	5084	
5070	2079	6825	2798	9375	3844	12500	5125	
5100	2091	6850	2809	9450	3875	12575	5156	
5110	2095	6920	2837	9465	3881	12675	5197	
5115	2097	6930	2841	9475	3885	12750	5228	
5170	2120	6990	2866	9500	3895	12775	5238	
5225	2142	7000	2870	9575	3926	12800	5248	
5230	2144	7050	2891	9650	3957	12875	5279	
5240	2148	7060	2895	9690	3973	12950	5310	
5270	2161	7175	2942	9700	3977	13050	5351	
5335	2187	7180	2944	9750	3998	13100	5371	
5360	2198	7215	2958	9800	4018	13175	5402	

(1)	2)	(1)	(2)	(1)	(2)	(1)	(2)
13225	5422	14300	5863	15575	6386	18075	7411
13325	5463	14375	5894	15800	6478	18100	742 1
13400	5494	14500	5945	15900	6519	18350	7524
13450	5515	14600	5986	15950	6540	18500	7585
13475	5525	14675	6017	16250	6663	18600	7626
13500	5535	14850	6089	16375	6714	18925	7759
13600	5576	14900	6109	16600	6806	19100	7831
13700	5617	14975	6140	16800	6888	19350	7934
1377 5	5648	15100	6191	16950	6950	19600	8036
13800	5648	15200	6232	17225	7062	19775	8108
13875	5689	15275	6263	17300	7093	20100	8241
14000	5740	15500	6355	17600	7216	20600	8446
14075	5771	15525	6365	17650	7237	21100	8651
14150	5802	15550	6376	18000	7380	21600	8856
						22100	9061

/ உண்மை நகல் /



TECHNICAL

PART - IV Technical

MEMO.NO.SE/CAUP/ET/A2/F.A.M./FORMAT/D.490/2000 (TECHNICAL BRANCH), DT.4.11.2000.

Sub: Electricity - Computerised format for Annual Maintenance of Power Transformers - Reg.

It is noted that the format for Annual Maintenance of power transformers adopted in various distribution circles are not uniform. The annual maintenance format followed in Erode EDC is found to be appropriate without slippage of any parameters during maintenance works. Filling up the forms does not require any writing work but ticking the appropriate boxes. On completion of the maintenance works, this format can be immediately handed over to the concerned O & M division for attending to the defects noticed during maintenance works. The approved format set is enclosed herewith.

This format may be scrupulously followed in all the MRT divisions in future.

All the Chief Engineers and Superintending Engineers of EDC are requested to review this during their inspection and ensure that the maintenance works on power transformers are carried out without any slippage. If the entries in ticking is not done, the concerned AE/AEE/EE may be held responsible and pulled up if necessary, so that proper maintenance could avert failures.

Receipt of this Memo. may be acknowledged.

C. Andrew Tennyson Abraham, Member / Distribution.

Encl.: 1 set of format for annual maintenance of Power transformers.

Enci:

TAMIL NADU ELECTRICITY BOARD ERODE ELECTRICITY DISTRIBUTION CIRCLE DIVISION : MRT & SPECIAL MAINTENANCE

	REPORT ON ANNUAL MAINTENANCE	REPORT ON ANNUAL MAINTENANCE OF POWER TRANSFORMER BY SPECIAL MAINTENANCE.	
 Name of sub-station Date of maintenance Power Transformer No. 			
a) Make b) Capacity c) Voltage ratio	. Available	Adopted	
d) Serial No.e) Type of cooling/ Corresponding	ONAN/ MVA	ONAF/ MVA; ONAF/ MVA	
capacity f) Type of tap switch	: Off load	On load	
4. Oil fevel 4a) Main tank :	i) Seen through gauge glass	ii) Level in magnetic oil gauge with dip stick	
	OK No Provision	OK NOTOK OK NOTOK	
Oil topped up	Yes No		
	Remarks for	Remarks for not topping up oil to level	

7

6d) Bottom Diaphragm Condition OK	Condition OK		NOTOK	¥						
		i) Since no oil seen in Gauge glass	seen in	Gauge glas	Š			ii) Since oil se	ii) Since oil seen in Gauge glass	
		ii) Since hollow mettallic sound observed	mettallic	sqo punos (perved			Transforme addressed AEE/O&M	Transformer Erection should be addressed for rectification by AEE/O&M incharge of Sub Station	
6e) PRV checking	Checked OK	Ž Š		Reset OK	~			No Provision		
7) HV bushing 7a) Arching horn gap	Standard gap (for 110 KV)		R phase 635 mm	9; E		Y phase 635 mm	Φ ⊂	B phase 635 mm	se E	
(1) Adjustments done :	As per Measurement	, se ,	8		Yes	2		% 		
(2) Maintenance done :		Yes	<u>%</u>		_ sex	2		Yes Se		
7b) Cleaning of Bushings	sô	Done			Done			Done		
7c) Any Flashover/Damages observed	nages observed	Yes	- S		Yes	2		yes ☐		
7d) Any Oil leakages Noticed	Voticed	Yes	% [Yes	2		Yes No		
7e) Bushing Test cap is grounded	is grounded	Yes	ν Π		Yes	2		As Say	Rectification Done	
8) LV Bushings 8a) Cleaning of Bushings	shings	R phase Done	п		Y phase Done	_		B Phase Done	Neutral Done	
8b) Any flashover/Damages observed 8c) Any Oil leakages Noticed	amages observer es Noticed	s se F	2 2 □		Yes Yes	22		Yes Service Se		

Three Phase i) Correct direction of rotation ii) Whether the direction marked on the fans		of provided	ation Checked OK	narked Yes No Image: Checked OK Image: Checked OK	2.5/5 kv No 850556)		
	% % □□	OK OK Not provided		otation marked	ed with 2.5/5 kv .CO : SI.No 850556)		Cloudy
	: Start at 'c. Stop at 'c.	Start at 'c Stop at 'c : Provided	: i) Correct direction of rotation of Pump motor	ii) Whether direction of rotation marked ttom checked in all Radiators	r Transformer megger I megger. (Make - W⊄ ∶		: Clear
	Total number of fans Total number of groups Check Group I	Check Group II Standby fans	9b) Oil Pump	ii) Whether direction of ratio. Radiator valves Top & Bottom checked in all Radiators and are in open condition	 (a) IR values of the Power Transformer meggered with 2.5/5 kv mains motor operated megger. (Make - WACO : SI.No 850556) Tap Position : Oil temperature : 	Winding temperature	Weather

CONDITION	15" Value (M.ohms)	60" Value (M.ohms)	PI.Value (60" Value/15" Value)	60" Value corrected to 27'c.
HV Winding to LV+Earth LV Winding to HV+Earth HV Winding to LV Winding				
Note:- While measuring IR Values	(i) LV jumpers : (ii) LAS	solated	Not Isolated Not Isolated	11 (b) IR values of the LAS meggered with 1000
volts power megger. (Make - EVERSHED; SI.No 1414153) R phase (M.ohms)	ERSHED; SI.No 141415: R phase (M.ohms)	3) Y phase (M.ohms)		
(i) 110 KV. LAS	: Stack Stack Stack Stack Stack	•		
(ii) 33 KV. LAS (iii) 22 KV. LAS (iv) 11 KV. LAS (with H/O Meggar)				
11c) HIPOT test on 110 KV. LAS conducted by the Hot Lin Hot Line crew Report	conducted by the Hot Lin	le crew on		
Test Result	R phase		Y phase	B phase
12. Thermal Relays: 12a) Oil Temperature Indicator: i) Calibration Done [[[]] ii) Thermometer pocket filled with transformer Oil	tor: (Calibration chart 1 OK [enclosed)	nnce done: Replenish	the thermometer Docket with Oil

	Ц							
Not OK	Not OK Maintenance Done: Replenish the thermometer pocket with Oil	Not OK Maintenance/Rectification Done	Not OK Maintenance/Rectification Done		Bottom Float connected to Trip (Master Relay)	Bottom Pet cock Close Close	Kg./sq.cm.	Signal (Aux) Acted
Not OK Maintenan Not OK Maintenan	ž	Not OK Maintenan	Not OK Maintenan	d		Close	Ė	Not acted
Checked OK	(Calibration chart enclosed) OK	Checked OK	Checked OK	otor operated compressor test set u	Top Float connection to Alarm	Top pet cock	Kg./sq.cm.	Signal (Aux) Acted relay for Bucholz Alarm
iii) Contact setting for alarm (75' c) iv) Contact setting for trip (85'c)	12b) Winding Temperature Indicator: i) Calibration Done ii) Thermometer pocket filled with Transformer Oil	iii) Contact setting for alarm (85' c)	iv) Contact setting for alarm (95' c)	13.Main Buchholz Relay Testing by motor operated compressor test set up.	Description	a) Air injected through b) Status of valve on conservator tank side While injecting air.	c) Air pressure at which Buchholz relay acted	d) Observation

Description	Top Float	Top Float connection to Alarm		Bottom Floa	Bottom Float connected to Trip (Master Relay)
f) Reset g) Status of valve on conservator	☐ uedO	OK [GCCB : LVCBS :	Tripped Not Tripped Not CONfirmed CON Tripped
OLTC protection : (i) Buchholz relay connected to Trip (Master Relay) Description	I to Trip (Master Re		Bottom Float connected to Trip (Master Relay)	rip (Master Relay)	
 (a) Air injected through (b) Status of valve on conservator tank side while injecting air (c) Air pressure at which Buchholz relay acted (e) Observation 	Z Z	Botto Signal (Aux) relay for Buchholz Trip Master relay:	Bottom Pet cock Open Kg./Sq.cm. Acted	Close Not Not Not	
(f) Reset(g) Status of valve on conservator tank after test		Open Confirmed	ŏ	Acted	
(ii) Testing through test/service knob on OLTC (a) Test/Service knob pressed: (b) Observation Signal (A Master re (c) Total service knob pressed and Reset	(OF vice knob on OLTC essed : Signal (Aux) Master relay essed and Reset	(OR) on OLTC Signal (Aux) relay for Buchholz Trip Master relay Reset O	Nz Trip Acted Acted OK Not OK	Not Acted Not Acted OK	

(4) (5) (5) (5) (5)	SI. No. CharacterIstics Permissible limits Test Results	cted Cted Cted Cted Cted Cted Cted Cted C	\$ \$ X \$ \$ X	Signal (Aux) relay for Buchholz Trip: Master relay Signal (Aux) relay for Buchholz Trip: Master relay Master relay Signal (Aux) relay for Buchholz Trip: POWER TRANSFORMER - OIL TEST RE Permissible limits (3) (3)	Testing through microswitch on the (a) Microswitch actuated: (b) Observation: (c) Reset (a) Microswitch actuated: (b) Observation: (c) Reset (c) Reset (d) Characteristics (2) Breakdown volgtage (BDV)
	(2) (4) Bottom (5) (5) (4) (5)			30 kv minimum tor use in 66 kv and below. 0.5 mgm./KOH/gm.(max) for all voltages	(Defecting strength) Acidity (Neutralisation value)
Characteristics Permissible limits Top Top Bottom			SUL!	OWEN INANSPONMEN - OIL IESI HE	
Characteristics Permissible limits Top Bottom	FOWER INANSPORMER - OIL IESI RESOLI	Not OK	š		
(c) Reset OIL TEST RESULT Characteristics Permissible limits Top Rotton	OK OWER TRANSFORMER - OIL TEST RESULT	Not acido			
(c) Reset : OK Not OK Not OK Not OK Not OK Not OK SOMER TRANSFORMER - OIL TEST RESULT Characteristics Permissible limits Test Results	Master relay Acted OK POWER TRANSFORMER - OIL TEST RESULT			:	
(c) Reset : OK Not OK N	Master relay Acted OK OK POWER TRANSFORMER - OIL TEST RESULT	Not acted	Acted	Signal (Aux) relay for Buchholz Trip:	(b) Observation
(b) Observation : Signal (Aux) relay for Buchholz Trip: Acted Not OK Power TRANSFORMER - OIL TEST RESULT Characteristics Permissible limits Test Results Too Results Characteristics Permissible limits Returns Too Results Test Results	vation : Signal (Aux) relay for Buchholz Trip : Acted				(a) Microswitch actuated :
(a) Microswitch actuated : Signal (Aux) relay for Buchholz Trip : Acted	witch actuated : Signal (Aux) relay for Buchholz Trip : Acted			e Diaphragm of OLTC chamber II	Testing through microswitch on the
Testing through microswitch on the Diaphragm of OLTC chamber II (a) Microswitch actuated (b) Observation Signal (Aux) relay for Buchholz Trip: Acted Not acte	OLTC chamber II Aux) relay for Buchholz Trip: Acted	Not OK	š		(c) Reset
(c) Reset : OK Not OK Testing through microswitch on the Diaphragm of OLTC chamber II (a) Microswitch actuated : Signal (Aux) relay for Buchholz Trip: Acted Not acted Master relay : Acted Not acted Master relay : OK Not OK Characteristics Permissible limits Power Treat Results Top Acted Not OK Battern Battern Battern Battern Battern Top Acted Not OK Battern Battern Battern Battern Battern Battern Battern Battern Battern Battern Battern Battern Battern	OLTC chamber II OLTC chamber II Aux) relay for Buchholz Trip: Acted OK	Not acted	Acted	Master relay	
(c) Reset: : OK Not acted	Slay Acted N OLTC chamber II OK N Aux) relay for Buchholz Trip: Acted N SFORMER - OIL TEST RESULT OK N	Not acted	Acted	Signal (Aux) relay for Buchholz Trip:	(b) Observation
(b) Observation : Signal (Aux) relay for Buchholz Trip: Acted	Signal (Aux) relay for Buchholz Trip: Acted Naster relay Acted Naster relay Naster relay OK National (Aux) relay for Buchholz Trip: Acted Naster relay Acted Naster relay Naster rela				(a) Microswitch actuated :

ε	(2)	(C)	(4)	(2)	(9)
က်	IFT (Inter Facial Tension) Field test method recommended by CPRI, Bangalore	18. Dynes/cm. (min) for all voltages mended			
4.	Crackle	Free from moisture.			
		Assistant Engineer, Special Maintenasnce/Sub Station Erode Elecy.Distn.Circle, ERODE - 638 009.	Assistan Special N Erode El	Assistant Executive Engineer, Special Maintenance, Erode Elecy.Distn.Circle, ERODE - 638 009.	
Endt:	Endt: A.E.E./Spl./Ed/AE/SS/F	/D /97 dt.		,	
Copy	Copy to AEE/O&M Copy to AE/Maintenance	incharge of Sub Station.			

Assistant Executive Engineer, Special Maintenance Erode Elecy. Distn. Circle, Erode 638 009.

Copy submitted to EE/O&M/ Copy submitted to EE/MRT/AEE/G1/EEDC/Erode.

TAMIL NADU ELECTRICITY BOARD

ERODE ELECTRICITY DISTRIBUTION CIRCLE DIVISION: M.R.T. & SPECIAL MAINTENANCE/ERODE

REPORT ON ANNUAL MAINTENANCE OF POWER TRANSFORMER BY M.R.T.

	OFAF/ MVA.		Rectification Done		Rectification done	Rectification done	Rectification done	Rectification done Rectification done
oted:		On load						
Adopted:	ONAF/MVA;		NOT OK		NOT OK	NOT OK	NOT OK	NOT OK NOT OK
Available:	ONAN/ MVA;	Off load	Š	Done	Š	ě	OK	š š
1. Name of sub-station 2. Date of maintenance 3. Power Transformer No. a) Make b) Capacity c) Voltage ratio d) Serial No.	e) Type of cooling / Corresponding capacity	f) Type of tap switch : 4a. Main Tank Buchholz Relay Buchholz terminal cover removed:	(i) Tightness of connections checked	(ii) Cleaning	(iii) Insect proof at cable entry	(iv) Water proof by proper gasket feeding:4b. OLTC Buchholz RelayBuchholz terminal cover removed	(i) Tightness of connections checked: (ii) Cleaning:	(iii) Insect proof at cable entry : (iv) Water proof by proper gasket feeding :

Flag Indication on the relay panel Master Relay Acted	X X X X X X X X X X X X X X X X X X X	et up.	to Alarm Bottom Float connected to Trip (Master Relay)	Bottcm Pet cock Acted Signal (Aux) relay for Not Acted Buchholz Trip	Master relay: Acted GCCB : Tripped LVCBS : Tripped OK
Flag Indicatio	* \$ \$ \$ \$ \$	Buchholz Relay Testing by motor operated compressor test set up.	Top Float connected to Alarm	Top Pet Cock Signal (Aux) relay for Acted Buchholz Alarm Not Ac	š
	 Buchholz Bottom Trip OLTC Trip Differential Relay Trip Winding Temperature Trip Oil Temperature Trip PRV Trip 	Buchholz Relay Testing by r	Description	(a) Air injected through (b) Observation	(i) Reset

	•	•
	C	=
	ō	5
	Ė	Ś
	Σ	5
	đ	٥
•	÷	9
	Ç	,
	7	5
	_	•
()
i		_
•		ı
2	Ξ	7
•	_	,
		•
•	X,	,

8. (i) Buchholz relay connected to Trip (Master Relay)

							ſ
Loscubrion		bottorn Float c	connected	bottom Float connected to Trip (Master Helay)	IA)		
(a) Air injected through		Bottom Pet cock	Š				
(e) Observation		Signal Aux relay for Buchholz Trip	ay for	Acted	☐ Not acted	ted	
\$ 00 Q		Master relay		Acted	☐ Not acted	ted	
Jasau (I)				ž	_		
				(OR)			
8. (ii) Testing through test/service knob on OLTC (a) Test/Service knob pressed	nob on OLTC						
(b) Observation	Signal (Aux) Master relay	Signal (Aux) relay for Buchholz Trip Master relay	Acted Acted		Not Acted	be de	
(c) Test service knob]]	
pressed and Reset			충	<u> </u>	Not OK	_	
8. (iii) Testing through microswitch on the Diaphragm of OLTC Chamber I (a) Microswitch actuated	on the Diaphra	gm of OLTC <u>Chamber I</u>					
(b) Observation	Signal (Aux) Master Relay	Signal (Aux) relay for Buchholz Trip Master Relay	Acted Acted		Not Acted Not Acted	新	
(c) Reset Testing through Microswitch on the Diaphragm (a) Microswitch actuated		of OLTC <u>Chamber II</u>	ĕ		Not OK	~	
(b) Observation	Signal (Aux) Master Relay	Signal (Aux) relay for Buchholz Trip Master Relay	Acted Acted		Not Acted	# # #	
leseu (a)			š		Not OK		

YES	Assistant Executive Engineer, MRT, Erode Elecy. Distn. Circle, Erode - 638 009.
 Confirmed that D.C. Fuse Carrier & Trip Link to Power Transformer } restored before putting the Power transformer in service } 	Assistant Engineer, MRT/Protection Erode Elecy. Distn. Circle, Erode - 638 009.

Copy to AEE/O&M/
Copy to Submitted to EE/O&M/

Assistant Executive Engineer, MRT, Erode Elecy. Distn. Circle, Erode - 638 009.

Sub: Insulation resistance measurement - Guidelines - Issued.

The insulation resistance measurement is taken with a megohm-meter/"megger".

1. MEGGER:

The megger has three terminals 'L' (Standing for line), 'S' or 'G' (Screen or Guard) and 'E' (for earth).

In taking measurement of the insulation resistance with respect of earth, the lead coming from the earth connection must be connected to the megger terminal marked 'E'. and the lead coming from the circuit element to the megger terminal marked 'L'. Any arbitrary order of connection of the leads can be used when measuring the insulation resistance between circuits say between H.V. and L.V. windings of a transformer.

If test results are disturbed by insulation surface currents (mostly the case with cables), screen electrodes are applied to the insulation and connected to terminal 'S'.

2. HAND OR MOTOR OPERATED MEGGER:

The megger may be hand driven through gearing and a centrifugally controlled clutch which slips at a predetermined speed so that a constant voltage can be obtained (500 V, 1000V).

The megger may also be motor driven, or static (1000V or 2.5 K.V.).

3. LEADS USED FOR INSULATION RESISTANCE MEASUREMENT:

The leads which are connected to the terminals of the megger must have an insulation resistance of at least 100 megohms. Also the megger and leads must be absolutely dry and clean.

4. PLACEMENT OF MEGGER AND LEADS:

The megger should be on a flat surface. When working on an outdoor sub-station in damp premises and during moist weather conditions, the megger must be placed on a rubbermat, dry board etc, while the leads must not lie on the damp ground or touch the earthed steel work or the metal frames of the apparatus.

5. CHECK ON THE MEGGER BEFORE MEASUREMENT:

Before an insulation resistance measurement is taken, the megger must be checked as follows:

With the leads shorted to each other, it should indicate zero when the handle is cranked and infinity (OC) when leads separate.

When the measurement is being taken, the handle of the megger should be turned at a uniform speed for about one minute.

6. INSULATION RESISTANCE OF A WINDING:

It is said to be a measure of conductively through the volume of insulation. Moisture infiltration is a Chief Factor clamping down the level of insulation resistance to lower values.

7. MEASUREMENT OF INSULATION RESISTANCE OF A POWER TRANSFORMER WINDINGS AND ARRIVING THE POLARISATION INDEX:

The reading obtained on the megger is determined by the ratio of D.C. voltage applied to the winding to the current output from the instrument. The current is made up of three components and does not attain a final value straightway. There is the capacitance charge which takes only a few seconds to supply. Secondly is the charge known as di-electric absorption due to the insulation being subjected to the strain. Then comes the constant leakage through and over the insulation and this may be reckoned as measure of the insulation resistance. Final value is reached once the other two charging currents die down.

From the above, it is patent that behavior of the pointer of the megger will be an index of the condition of insulation. The pointer's deflection to a value rather quickly despite continued cranking speaks of the leakage current predominating over the other two charges to show up damp or dirty insulation.

On the other hand if insulation is sound, the di-electric absorption prevails as the leakage current is small then. The effect of di-electric absorption is noticed with the pointer rising gradually as the megger is turned usually the reading after 15 seconds is compared to that obtaining at the 60 seconds using a motor operated megger or static megger and this factor obtained is familiarly known as the Polarisation index(P.I).

P.I. is the ratio of the insulation resistance of the winding at 60 seconds to that at 15 seconds.

P.I. close to unity is questionable and dangerous condition of the insulation requiring immediate attention.

Readings at low temperature may be deceptive and hence may not reflect the condition of the insulation. Oil temperature, winding temperature and ambient temperature are to be noted along with the insulation resistance obtained. Readings at 60° C oil temperature comparison at the start with one obtained after a period of service and correlation with standard prescribed, would be a rewarding exercise to further institution of corrective measures.

On conclusion of a di-electric absorption test, discharge the winding at terminals as otherwise stored energy is likely to impart shock.

C. Andrew Tennyson Abraham, Member/Distribution.

* * *

CHAIRMAN'S CIRCULAR MEMO. NO. EE/CHO/D.1207/2000 DATED 09.11.2000.

Sub: Non issue of acknowledgement by the Officers of TNEB when consumers deliver applications/letters/complaints - Regarding.

It has come to the notice that some of the Section Officers, and other officers of T.N.E.B. do not issue acknowledgement for the receipt of applications, letters or complaints when delivered to them. Such behaviour on the part of few officials and their subordinates is not in tune with our efforts to achieve transparancy in administration and improve customer satisfaction.

It is natural that the customers delivering any letters/complaints will expect an acknowledgement from the receiving officers. It is the duty of the receiving staff/official to furnish a dated acknowledgement. A format for issue of acknowledgement is enclosed. All officers of TNEB will ensure that their staff should issue dated acknowledgements whenever any letter/application/complaint is handed over to them. Any lapses in this regard has to be viewed seriously by the supervising officials and disciplinary proceedings have to be initiated on the erring official.

All officers are requested to cyclostyle enough copies and give to all applicants.

R. Poomalingam, Chairman.

Encl.:	
%	,ஒப்புதல் சான்றிதழ்
தேதி-	அலுவலகத்தின் பெயர் -
இடம்- திம	ந/திருமதி
.(விவரம்)	
தேதி-	ஒப்பம் அலுவலர் அலுவலக முத்திரை.

Sub: Electricity - Connecting of additional loads in H.T. Services - Within the Sanctioned Demand - Based on CEIG's Safety Certificate - No approval

from any Officers of the Board needed - Instruction - Issued.

Ref. 1. (Per) B.P. (Ch.) No.203, dated 23.10.98.

2.(Per) B.P. (Ch.) No.165, dated 28.8.2000.

In the B.Ps.cited orders have been issued that the H.T. Consumers are entitled to connect additional loads in the existing service connection only with <u>prior intimation</u> to the Board. For such cases of connecting additional loads without prior intimation to the Board, action has to e taken as per Clause 22.01 of Terms and Conditions of Supply of Electricity and no compensation charges need be levied.

Of late, some Superintending Engineers are giving approval for additions and alterations (such as additional load) in H.T. Services within the sanctioned demand. And even some Superintending Engineers are seeking permission from Head Quarters as to whether additional loads may be approved since the Consumer is a litigant, violation, theft has been detected and pending in his service etc., etc.

The attention of such Superintending Engineers/Electricity Distribution Circles is invited to the Clause 22.01 of Terms and Conditions of Supply of Electricity wherein it is stipulated that no H.T. Consumer except those under L.T. IV Two part Tariff System, shall connect any additional load in the existing H.T. Services Connection without obtaining the prior approval of Chief Electrical Inspector to Government as required under Rule 63 of I.E. Rules 1956 and without prior intimation to the T.N.E.B to enable the Board to take a Revised Test Report from the Consumer.

The above terms are framed based on the I.E. Act 1910 Schedule VI second proviso (d) which stipulate as follows:-

"The Licencee shall be entitled to discontinue such supply, if the owner or occupier makes any alterations or additions to any electric wires, fittings, works or apparatus within such property as aforesaid and does not <u>notify</u> the same to the licencee before the same are connected to the source of supply with a view to their <u>being examined and tested</u>.

Further, in respect of H.T. Services, being two part tariff one for the demand in KVA (which alone contracted with TNEB) and the other for consumption (i.e.) the Energy (Kwh), the connected load in no way effect in tariff or billing.

Hence, prior approval of the Board for connecting additional loads in H.T. Services is not necessary. As per Clause 22.01 of Terms and Conditions, on prior approval of Chief Electrical Inspector to Government as required under Rule 63 of I.E. Rules 1956 and <u>prior intimation</u> to the T.N.E.B. the Consumer can connect the additional loads in H.T. Services.

Therefore all Chief Engineers of Distribution Regions and Suprintending Engineers/Electricity Distribution Circles are informed that based on the Safety Certificate as per I.E. Rule 63 issued by Chief Electrical Inspector to Government, additional loads can be permitted by the Territorial Assistant Executive Engineer/Distribution incharge of the H.T. Service immediately after the receipt of intimation from the Consumer by taking a revised test report as per the Safety Certificate. One copy of Test Report may be sent to the H.T. billing section for making corresponding entry in the Central Office record. No approval from any Office of T.N.E.B. is needed to take a revised test report. Though it has been reiterated long back, Superintending Engineers are resorting to giving approval to the Consumer. This is against the provisions of Terms and Conditions of Supply and has delayed the connecting additional loads immediately after the receipt of Safety Certificate from the Chief Electrical Inspector to Government.

Receipt of the Memo may be acknowledged.

C. Andrew Tennyson Abraham, Member/Distribution.



Decision taken on the suggestions received from retired Officers to improve the performance of the Board - Forming a special maintenance and overhaul team - Approval accorded.

(Permanent) B.P.(Ch.) No.226

(Technical Branch)

Dated 21.11.2000. Karthigai 6, Vikkrama, Thiruvalluvar Aandu 2031.

Read: Item 12 of the Suggestion/Decision taken during the meeting held on 23.9.2000 communicated in Executive Engineer/Chairman's Office Endt.No.EE/CHO/D.1131/ 2000, dated 25.9.2000.

Proceedings:-

Approval is accorded for the proposal for forming a Special Maintenance and Overhaul Team consisting of the following Engineers in each of the Thermal Stations for the areas noted against them as indicated below:

BOILER MAINTENANCE:

Team at NCTPS:

Er. M. Jayabalan, Executive Engineer/Mechanical. Er. N. Chinnasamy, Asst. Exe. Engineer/Mechanical. Er. V. Sampathkumar, Assistant Engineer/Mechanical. Er. A. Perumal Mudali, Junior Engineer I Gr./Mechanical.

TURBINE MAINTENANCE:

Team at TTPS:

Er. E.B. Singh, Executive Engineer/Mechanical

Er. K.. Sundar, Assistant Executive Engineer/Mechanical Er. V. Janakirraman, Assitant Executive Engineer/Mechanical

GENERATOR MAINTENANCE:

Team at TTPS:

Er. Duraimanickam, Executive Engineer/Electrical. Er. R. Mohanan, Assistant Engineer/Electrical.

Er. M. Nagarajan, Assistant Engineer/Electrical.

CONTROL AND INSTRUMENTATION MAINTENANCE:

Team at MTPS:

Er. K. Kesavan, Executive Engineer/Electrical. Er. V. Janakiraman, Asst. Exe. Engineer/Electrical. Er. G. Prabakhar, Assistant Engineer/Electrical.

The above team will specialise in the respective area so that these team will be moved among the Thermal Stations to attend to Overhaul and Maintenance works. The Engineers in these team shall not be transferred. On promotion they will be maintained in the team with all eligible benefits.

(By Order of the Chairman)

M. Muthukrishnan, Chief Engineer/Mechanical. Thermal Stations.

INDEX

INDEX

ACCIDENT:		Pag
FIRE ACCIDENT:		
L.S.535 Meters - 110 KV 1X 400 Sq.mm. Oil filled U.G. Copper Cable on 14-3-98		
at Central Stroes of Chennai Development Circle at Ambattur - Write-off the	,	
cost of materials lost in Fire Accident - Ordered.		38
ACTS & RULES:		
MOTOR TRANSPORT WORKERS ACT, 1961:		
Registration of T.N.E.B. Motor Transport Undertaking - Fees for renewal of		
Certificate of Registration for the year 2001 - Sanctioned.		31
OFFENCES AND VIOLATION UNDER I.E. ACT 1910 AND I.E. RULES, 1956:		
Compounding of - Payment of compensation by consumers - Further		
Instructions - Issued.		29
தமிழ்நாடு கடைகள், நிறுவனங்கள் சட்டம், 1947 மற்றும் விதிகள் 1948:		
தமிழ்நாடு மின் வாரிய அதிகாரத்திற்குட்பட்ட தமிழ்நாட்டிலுள்ள எல்லா		
நிறுவனங்களுக்கும் தமிழ்நாடு கடைகள், நிறுவனங்கள் சுட்டத்தின் சில		
பிரிவுகளிலிருந்து 24-10-2000 முதல் ஓராண்டிற்கு விதி விலக்கு நீட்டித்துப்		
பெறப்பட்ட தொழிலாளர் துறை ஆணையரின் செயல்முறை நடவடிக்கை		
ஆணையின் நகல் - அனுப்பப்படுகிறது.		25
ALLOWANCES:		
TRAVELLING ALLOWANCE:		
Claim of "Tatkal" charges in T.A. Bill - Clarification issued by the Government -		
Communicated.		46
Expenses on Travel by Air - Instructed.		46
அടഖിനെവ്படி:		
1.7.2000 முதற்கொண்டு உயர்த்தப்பட்ட அகவிலைப்படி வீதம் - அரசின் ஆணை - வாரியத்தில் அயல் பணி ஆற்றும் மாநில அரசு பணியாளர்களுக்கு வழங்கும் பொருட்டு அனுப்புதல் - தொடர்பாக.		41
1.7.2000 முதற்கொண்டு உயர்த்தப்பட்ட அகவிலைப்படி வீதம் ஆணைகள் வெளியிடப்படுகின்றன.		47
CONTRACT:		
APPRECIATION & PAYMENT:		
Consultancy services for Load flow, Short Circuit and System stability		
studies for Neyveli TS-II Expansion (1 x 500 MW) and Neyveli TS-III (3 x 500 MW)	
Approved.	<u> </u>	45
ELECTRICITY:		
BI-MONTHLY SYSTEM OF CARD BILLING OF ENERGY CHARGES AND COLLECTION:		
Sale Custody of Cash collected by Assessors/I.A Enhanced monetary limit -		
Ordered.		38
EHT/HT/LT & CT SERVICES:		
Connecting of additional loads in H.T. Services - Within the sanctioned Demand -		
Based on C.E.I.G.'s Safety Certificate - No approval from any Officers of the		
Board needed - Instructed.		68
INSULATION RESISTANCE MEASUREMENT:		
Guidelines - Issued.		66

ELECTRICITY (Contd.):		Page
MAINTENANCE AND SPECIAL WORKS:		
Decision taken on the suggestions received from retired officers to improve the		
performance of the Board - Formation of a team - Approval accorded.		69
TRANSFORMERS:		
Computerised format for Annual Maintenance of Power Transformers - Reg.		51
ESTABLISHMENT:		
CREATION OF POST:		
Provision of High precision/Static Meters for the existing high paying consumers		
by replacing the mechanical meters - Appointment of Thiru P.S. Shankar, C.E.(Re	etd.)	
as an Officer on Special Duty - Ordered.		1
Accounts Branch - Shortfall in collection of revenue in Tirunelveli Region - Creation		
of post of C.F.C./Rev. in Tirunelveli Region - Ordered.		36
DIRECT RECRUITMENT:		
Class II Service - Direct Recruitment to the post of A.E./Electrical through		
Employment Exchange - Ordered.	_	35
FORMATION OF REGULATORY ASSISTANCE CELL IN T.N.E.B.:		
Orders - Issued.		33
PROMOTION:		
Class I Service - Promotion to the posts of C.F.C. and F.C Eligibility for considering	g	
promotion - Experience criterion - Ordered.		30
Post of A.E. and A.E.E Promotion to the posts of A.E.E. and E.E System of		
conducting exam for promotion - Ordered.		34
R.W.E Workmen - Fitness and knowledge - Instructed.		30
காலந்தவறாத வருகை:		
நெறிமுறைக் கட்டனை – ஆணையிடல்.		35
RE-DESIGNATION OF POST:		
E.E./Computers as Director/Computers - Ordered.		37
REVISION OF PAY SCALES:		
Payment of arrears for the period from 1.12.1996 to 31.3.1998 - Arrears credited		
to G.P.F Payment to legal heirs - Clarified.		12
Wage and Workload Revision 2000 - Wage Revision Committee to hold negotiations		
with Unions /Associations - Constituted - Ordered.		20
GENERAL PROVIDENT FUND:		
Retention of the arrears due to revision of pay and allowances credited to the		
G.P.F. A/c Adoption of G.O Amendment to T.N.E.B. G.P.F. Regulations -		
Ordered.		12
HOLIDAYS:		
PUBLIC HOLIDAY:		
Special Revision of Electoral Rolls, 2001 - Special Campaign days Holidays to the		
employees of T.N.E.B. on 11.11.2000 and 25.11.2000 - Ordered.		23
MEDICAL AID:		
T.N.E.B. Employees Health Fund Scheme 1993 - Streamlining and approval of		
Registered Private Hospitals under the Scheme - Classification of specialised		
advanced surgeries/treatment under broad based groups - Orders of the Govt		
Applicability to the Board employees - Ordered.		13

OFFICE PROCEDURE:	Page
ACKNOWLEDGEMENT:	
Non issue of acknowledgement by the Officers of T.N.E.B. when consumers/	
customers deliver applications/letters/complaints - Reg.	67
தமிழ் ஆட்சி மொழிச் செயலாக்கத் திட்டம்:	
முழுமையாக நடைமுறைப்படுத்தத் தபொ,மே,பொறியாளர்கள் அலுவலகங்களில் கலந்துரையாடல் கூட்டம்	
நடத் து ம்படி அறிவுறுத்தல் – தொடர்பாக.	26
விழிப்புப்பணி பிரிவிற்காகப் பயன்படுத்தப்படும் ஆங்கிலப்படிவங்களை தமிழாக்கம் செய்து அனுப்பி	
வைத்தல் - தொடர்பாக.	1
PENSION AND GRATUITY:	
T.N. GOVT. EMPLOYEES SPECIAL PROVIDENT FUND-CUM-GRATUITY SCHEME:	
Enhancement of Govt. contribution from Rs.5,000/- to Rs.10,000/ Orders	
Communicated.	23
PENSIONERS' FAMILY SECURITY FUND SCHEME:	
Pension - Family Pension - Immediate sanction of Provisional Family Pension to	
family of Board employees' who die in hamess and sanction of advance from	
employees FSFS for meeting immediate requirement of the family in case of death	
in hamess - Ordered.	32
T.N. GOVT. EMPLOYEES SPECIAL PROVIDENT FUND-CUM-GRATUITY SCHEME:	
Recovery of subscription on the completion of 148th instalment - Payment of interest	
on the employees' subscription beyond 148th instalment -Govt. orders -	
Communicated.	26
REGULATIONS:	
TENDER REGULATIONS:	
Repeat of Extension Order - Amendment to Clause 27.1 and 27.2 of T.Rs. 1991 -	
Amendment No.56 to T.Rs. 1991 - Issued.	37
REWARD:	
Awards to meritorious contribution to Board - Reg.	22
TENDERS:	
OPEN LIMITED TENDERS:	
Procurement of materials/Work Contracts under Open Tender System - Fixing up	
of the amounts towards the cost of tender specification, tender forms and	
documents - Orders - Clarification - Reg.	38
Ensuring of the reasonableness of the rates quoted by the tenderers - Instructions -	
Issued - Reg.	40
TRAINING:	
SPECIAL PROGRAMMES:	
Guest Lectures honorarium - Honouring with mementoes - Orders - Issued - Reg.	40
TRAINING WING:	
Renaming as Training and Development Wing - Ordered - Reg.	22
WRITE OFF:	
Theft of earth bonding copper cables on 20.4.98 of Central Stores of Chennai	
Development Circle at Ambattur - Write Off of cost of materials lost in theft -	
Ordered.	39