# TAMIL NADU GENERATION AND DISTRIBUTION CORPORATION LIMITED ABSTRACT

TANGEDCO - HRD - Engagement of Diploma Engineers as Apprentices in TANGEDCO / TANTRANSCO for the year 2023 - 24 - Administrative approval - Accorded.

#### **TECHNICAL BRANCH**

(Per). CMD TANGEDCO Proceedings No: 10

Dated: 12.01.2024. Margazhi 27

Thiruvalluvar Aandu 2054

**READ:** CMD/ TANGEDCO note approval dated 10.01.2024.

#### **PROCEEDINGS:**

CMD has accorded approval for

- 1. Engaging 500 Diploma Engineers in various disciplines for Apprenticeship training for the year 2023-24 as apprentices in TANGEDCO/TANTRANSCO. The expected expenditure as per the present rate of stipend for the proposed engagement of 500 Diploma Engineers works out to Rs.4,80,00,000/- (Gross) & Rs.2,40,00,000/- (Nett).
- 2. Communicating to the Board of Apprenticeship Training (BOAT SR) for enrolment of TANGEDCO in National Web portal for issue of notification by BOAT and for undertaking the selection process.
- 3. The expenditure is chargeable to TANGEDCO Funds Revenue Expenditure Respective Circles Account code: 76 154.

// BY ORDER OF THE CHAIRMAN//

Chief Engineer/ 1C, R&D, DSM

To

The Chief Engineer/ IC, R&D, DSM

Copy to the Managing Director/TANTRANSCO

Copy to the Director/Generation/TANGEDCO

Copy to the Director/Distribution/TANGEDCO

Copy to the Director/Operation/TANTRANSCO

Copy to the Director/Transmission Projects/TANTRANSCO.

Copy to the Director/Finance/TANGEDCO

Copy to the Director/Finance/TANTRANSCO

Copy to the Secretary/TANGEDCO

Copy to all the Chief Engineers

Copy to the Chief Financial Controller/ General/TANGEDCO

Copy to the Chief Internal Audit Officer/Chennai.

Copy to all the Superintending Engineers

Copy to the Assistant Personnel Officer /Tamil Development for Publication in TNEB Bulletin

Copy to the B.P. Section.

Copy to Stock File.

( Per). CMD TANGEDCO Proceedings No: 10 dt.12.01.2024.

## **REPORT TO ACCOMPANY THE ESTIMATE**

This proposal envisages for engaging 500 Diploma Engineers in various disciplines for Apprenticeship training for the year 2023-24 as apprentices in TANGEDCO/TANTRANSCO at an expenditure of Rs.4,80,00,000/- (Gross) & Rs.2,40,00,000/- (Nett) alongwith approval for necessary budget.

#### Need:

As per the provisions of the Apprentices Act 1961, it is a statutory obligation on the part of every employer (State and Central Government Department / Undertakings / Autonomous and Private Organizations) to engage apprentices in the band of 2.5% to 10% of the total strength of the employees including contract workers. The Apprentices are being given training by the technical personnel in various specialised fields as follow without assigning any responsibilities.

- > P&C
- > Substations
- > MRT
- > Special maintenance
- > GCC wing
- > Load Despatch Centres
- > Generating stations
- > Distribution areas
- > IT wing

It is now proposed to engage 500 Nos. diploma holders as apprentices in TANGEDCO /TANTRANSCO for the year 2023-24 as a matter of statutory provision.

Accordingly, the total percentage of engagement of Apprentices for the year 2023-24 is 0.59 % only against the lower limit of 2.5%, of the total strength of 85123 TANGEDCO employees [500 / 85123].

## **Expected expenditure:**

The expected expenditure as per the present rate of stipend for the proposed engagement of 500 Diploma Engineers works out to Rs.4,80,00,000/- (Gross) & Rs.2,40,00,000/- (Nett) as detailed below.

SI. No	Apprentices Category	Number of Apprentices		Total (Gross) per annum in Rs.	Reimbursement amount @50% in Rs.	Total (Nett) per annum in Rs.
1	Diploma	500	8000	4,80,00,000	2,40,00,000	2,40,00,000
	Engineer					

# Reimbursement of 50% stipend:

As per the procedure in vogue, TANGEDCO will engage Degree/Diploma apprentices and the stipend will be paid by TANGEDCO fully to the apprentices & 50% of it will be claimed in every quarter and reimbursed by BOAT.

# Notification & selection process for Engineering Diploma apprentices:

- ❖ Notification will be issued by Board of Apprenticeship SR (BOAT), Taramani, Chennai in their web-portal & the eligible candidates will be given a minimum of 15 days for applying through BOAT web portal.
- Applied candidates will be sorted as Rank list by BOAT based to the percentage of marks secured and reservation quota.
- ❖ From the rank list, the candidates would be short listed and called for certificate verification at BOAT based on the No. of apprentices to be engaged.
- ❖ Final list of selected candidates will be sent to TANGEDCO for allotment to various circles.

Further, branch wise (EEE - 91%, ECE - 5%, Instrumentation - 2%,, Computer Science/IT - 2%,) number of apprentices engagement will be made as per the Recruitment guide lines vide(Per) B.P (FB) No: 7 dt. 08.02.2006 (Sect. branch) in addition to Civil & Mechanical branches as detailed below:

	Various disciplines of Engineering	Numbers	
1	Electrical	435	
	Electrical & Electronics Engineering - 91%		395
	Electronics & Communication Engineering - 5%		22
	Electronics & Instrumentation Engineering - 2 %		9
	Computer Science / Information Technology - 2 %		9
2	Civil Engineering	15	
3	Mechanical Engineering	50	
	Total	500	

