

## **ABSTRACT**

Micro, Small and Medium Enterprises Department - Chemical Testing Laboratories - Introduction of short Term Skill Development Training Programme in the field of testing and analysis - Orders - Issued.

## Micro, Small and Medium Enterprises (E) Department

G.O (Ms) No.38

Dated: 02.12.2016, துன்முகி வருடம், கார்த்திகை 17, திருவள்ளூவர் ஆண்டு 2047,

Read:

From the Additional Chief Secretary/IC&DIC Letter Rc.No.584-4/CW4/2016, dated 08.06.2016 and 18.8.2016.

## ORDER:

The Additional Chief Secretary/Industries Commissioner and Director of Industries and Commerce has informed that the Chemical Testing Laboratories functioning under the Department of Industries and Commerce play a vital role for the growth of Micro, Small and Medium Chemical Industries in the State. In Chemical Wing, five Testing Laboratories are functioning with well equipped modern equipments at Chennai, Madurai, Coimbatore, Salem and Thoothukudi. These laboratories are conducting testing of Raw —materials and Finished Products to meet the growing needs of Chemical, Metallurgical and building construction sector. These Laboratories offer testing facilities for the construction materials such as RTS Rods, Cement, Sand, Coarse Aggregate, Water, Concrete cubes, Brick and chemical products such as Bleaching powder, Ores, Minerals, Petroleum products, Metals etc. The Micro, Small and Medium Enterprises having E.M. Acknowledgment Part-II from this department are extended 50% concession on the nominal testing charges.

2. The Additional Chief Secretary/Industries Commissioner and Director of Industries and Commerce has also stated that the Chemical Testing and Analytical Laboratory, Chennai caters to the testing needs of industries and testing of building materials for the construction sector organizations and various State and Central

Government departments located in Chennai and neighboring districts. This laboratory also offer testing facility to the students of engineering colleges located in and around Chennai.

- 3. The Additional Chief Secretary / Industries Commissioner and Director of Industries and Commerce has further stated that the Regional Testing Laboratory. Madurai caters to the testing needs of Industries and testing of Building Materials for the construction sector organizations and various State and Central Government departments located in Madurai, Theni, Dindigul, Sivagangai, Virudhunagar, Ramnad District. The Regional Testing Laboratory, Coimbatore caters to the testing needs of industries and testing of Building Materials for the construction sector organizations and various State and Central Government departments located in Coimbatore, Erode, Tiruppur and Nilgiris District. The Regional Testing Laboratory, Salem caters to the testing needs of cluster of 'Starch and Sago Industries' and testing of Building Materials for the construction sector organizations and various State and Central Government departments located in Salem, Namakkal, Dharmapuri and Krishnagiri District. The Regional Testing Laboratory, Tuticorin caters to the testing needs of salt and salt based industries and testing of Building Materials for the construction sector organizations and various State and Central Government departments located in Tuticorin, Tirunelveli and
- The Additional Chief Secretary/Industries Commissioner and Director of Industries and Commerce has therefore proposed to introduce a Short Term Skill Development Training Program at the above five chemical testing laboratories in the field of testing and analysis of selected products as detailed below.

1. Water (for construction)

2. Water (for general purpose)

3. Cement

- 4. Coarse Aggregate
- 5. Fine Aggregate
- 6. Hydrated lime
- 7. Natural stones (granite, Marble etc)

8. Soaps and Detergents

- 9. Oils (Engine oil and Gear Oil)
- 10. Paints (Enamel and Red oxide)

11. Steel Rods (Physical test)

12. Bleaching powder and Sodium Hypochlorite solution

14. Shoes Polish

15. Coal

5. The Additional Chief Secretary/Industries Commissioner and Director of Industries and Commerce has further stated that the unemployed educated youth to obtain practical skills in the field of testing and analysis of various chemical products. He has outlined the above proposed training program as

1				
	1	Training program to be conducted by	_	Chemical Testing and Analytical Laboratory, Chennai and Regional Testing Laboratories at Madurai, Coimbatore, Salem and Tuticorin.
,	2.	Fields of training	1	15 products as detailed above.
	3.	Qualification	1	Diploma / Graduates in any branch of Engineering/Technology (OR)
Manager March Control of the Control				2.Graduate / Post Graduate in Chemistry (OR)
				3. Candidates sponsored from the stake holders of the relevant filed with the above qualification.
Total Street, September 1	4.	Duration of training	-	One month
	5.	Training fees	-	Rs.2000 + applicable service tax for each product.

- 6. The Additional Chief Secretary/Industries Commissioner and Director of Industries and Commerce has further informed that he has proposed to conduct the above Training programme with the infrastructure facilities and manpower available in the Chemical Testing Laboratories.
- 7. The Additional Chief Secretary/Industries Commissioner and Director of Industries and Commerce has further stated that:-
  - No Short Term Skill Development Training Programme was conducted earlier by the Chemical Testing Laboratories of the Chemical Wing and it is proposed to train 5 candidates in a spell of one month.
  - It is proposed to make publicity about the Short Term Skill Development Training Program by sending letters to Govt., Govt., Aided Private Engineering Colleges and other educational institutions and through IC&DIC's Website and General Managers and District Industries Centre. Hence, no expenditure is involved for making publicity through advertisement in newspaper.
  - iii. A training fee of Rs.2000/- is proposed to be collected and to be remitted into the Receipt Head of Account of Chemical Testing and Analytical Laboratory / respective Regional Testing Laboratories of the Chemical Wing in which the testing fees collected is being remitted now.

- iv. The Training Programme is proposed to be conducted with the available infrastructure facilities and manpower in the Chemical Testing Laboratories and hence no additional funds are needed for the said programme.
- V. It has been proposed to conduct the Skill Development Training Program with the available infrastructure and technical staffs working in the Chemical Testing Laboratories. Hence, no remuneration is to be paid for conducting the training programmes.
- 8. The Additional Chief Secretary / Industries Commissioner and Director of Industries and Commerce has, therefore, requested the Government to issue orders for the introduction of the proposed "Skill Development Training Programme" as above in the field of testing and analysis of chemical products in the Chemical Testing Laboratories in addition to the existing activity.
- 9. The Government have examined the proposal of Additional Chief Secretary / Industries Commissioner and Director of Industries and Commerce in detail and decided to accept the request of the Additional Chief Secretary / Industries Commissioner and Director of Industries and Commerce to Conduct short term 'Skill Development Training Programme' in the field of testing and analysis of Chemical Products in the Chemical Testing Laboratories in addition to the existing activity, subject to the condition that no financial commitments will be entertained in the forth coming years also.
- 10. The Government also order that the Nodal Agency to all Skill Training Programmes implemented by the State shall be co-ordinated with the Tamil Nadu Skill Development Corporation in finalizing the course and curriculum etc., and the Training Programmes confirming to the standards of National Skill Qualification Frame Work and also for valid certification and employability.

(BY ORDER OF THE GOVERNOR)

K.MANIVASAN SECRETARY TO GOVERNMENT

To
The Additional Chief Secretary,
Industries Commissioner and Director of Industries and Commerce,
Chemical Wing, Guindy, Chennai – 32.

The Private Secretary to Principal Secretary to Government, Micro, Small and Medium Enterprises Department, Chennai – 9.

The Accountant General, Chennai - 18.

The Pay and Accounts Officer, Chennai- 8.

## Copy to:-

The Finance Department / The Labour & Employment Department, Chennai – 9.

The Tamil Nadu Skill Development Corporation, Chennai.

The Micro, Small and Medium Enterprises (OP) Department, Chennai – 9. Sf/Sc.

IIFORWARDED BY ORDER/I

SECTION OFFICER