

Tamilnadu State Council for Science and Technology
DOTE Campus, Chennai 600 025

Applications are invited from eligible candidates for the following posts:

Senior Scientific Officer : 4 Nos.
Scientific Officer : 2 Nos.
Systems Analyst : 1 No.

For the post of Senior Scientific Officer

Fields of specialization : Engineering and Technology –GT (Priority)-1, Environmental Sciences – SCA (Priority)-01, Physical Sciences -MBC (Priority)-1 and Social Sciences-BC (Priority)-1

Scale of Pay : Rs.37400 – 67000 (AGP 9000)

(UGC Scale of pay as applicable to Associate Professors in Colleges)

Qualifications: Essential :

- (i) A Doctorate degree of any UGC recognized University in the field of specialization prescribed for the post concerned with good academic record
- (ii) Either

Minimum total experience of 3 years in teaching/ design/ construction/ production/ research in the appropriate discipline in a position not less than that of an Assistant Professor in a College/ University or equivalent grade

OR

Five years of experience in teaching and /or research and development

Desirable :

- (i) Publication in journals of repute (National/International)

- (ii) Participation by way of presenting papers at conferences/ Seminars/ Symposia of Professional bodies.
- (iii) Participation in Summer/ Winter/Schools/ Institutes
- (iv) Membership in Professional body/bodies of repute (National/International) relating to the field of specialization.

Age : Not less than 30 years on the first day of July of the Calendar year in which the selection for appointment is made

For the post of Scientific Officer

Fields of specialization : Biological Sciences – GT (Priority) -1 and Physical Sciences SCA (Priority) -1

Scale of Pay : Rs.15600-39100 (AGP 6000)

(UGC Scale of pay as applicable to Assistant Professor in Colleges)

Qualifications: Essential :

- (i) A master's degree in the field of specialization of any UGC recognized university with consistently good academic record, preferably First Class at Master's degree level.
- (ii) One year of relevant field experience or research experience or teaching experience.

Desirable :

- (i) A doctorate degree in the field of specialization relating to the post.
- (ii) Publications in journals of repute (national/international)
- (iii) Participation in summer/ winter schools/ Institutes etc.
- (iv) Membership of Professional body/ bodies of repute (national/ international) relating to the field of specialisation

Age : Not less than 24 years on the first day of July of the Calendar year in which the selection for appointment is made

For the Post of Systems Analyst

Field of specialization : Computer Science –GT(Priority)-1

Scale of Pay : Rs.15600-39100 (AGP 6000)

(UGC Scale of pay as applicable to Assistant Professor in Colleges)

Qualifications: Essential :

- (i) MCA/ M.Tech in Computer Science of any UGC recognized university with consistently good academic record, preferably First Class at Master's degree level.
- (ii) One year of relevant field experience or research experience or teaching experience.

Desirable :

- (i) A doctorate degree in the field of specialisation
- (ii) Publications in journals of repute (national/international)
- (iii) Participation in summer/ winter schools/institutes etc.
- (iv) Membership of Professional body/ bodies of repute (national/ international) relating to the field of specialisation

Age : Not less than 24 years on the first day of July of the Calendar year in which the selection for appointment is made

Candidates belonging to BC/MBC/SC/ST must enclose copies of certificates issued by the competent authority of Government of Tamilnadu.

Nature of duties:

- To process project proposals;

- To monitor progress of research projects;
- To prepare technical reports;
- To assist in the organisation of panel discussions, workshops and such other duties for promotion of science and technology at the state level.

INSTRUCTIONS TO THE CANDIDATES

1. Separate application is required for each post applied for.
2. Candidates must be Indian Nationals.
3. Candidates who satisfy the conditions prescribed to the satisfaction of the State Council should be prepared to appear before selection committee for an interview at their own cost.
4. Candidates may be called for an interview as per the list prepared by the Screening Committee appointed for the purpose and approved by the Executive Committee. The summoning of the candidates for the interview merely indicates that it is felt that he/she with others may be suitable for the post and conveys no assurance whatsoever that he/she will be recommended or selected or his /her conditions specified in the application will be accepted.
5. It will be open to State Council not to fill up any of the posts now advertised.
6. The Council reserves the right to fill up more number of posts than the number advertised.
7. Any attempt by the candidate either directly or indirectly to influence the Selection Committee or other authorities of the State Council will disqualify the candidate for the post.
8. The pay scales are interchangeable at the discretion of the State Council. In addition to pay, the post carries allowances as per the Tamilnadu State Government rules. Higher start in the prescribed scales may be given for deserving cases on the recommendation of the Selection Committee.
9. The service conditions and other terms of appointment in the State Council shall be subject to the approval of the Executive Committee.

10. Selection of candidates already employed will be subject to the employer's agreement to relieve them.
11. Candidates with educational pattern 10+2+3 / 10+3+2 /10+3+3 /11+1+3 /11+2+3 only will be considered for the posts concerned.
12. In case, the number of applications received is 5 times more than the number of vacancies, a test/ suitable procedures will be followed to short list the candidates.
13. Persons who are already working in the State or Central Government/ University/College/ Public Sector undertakings/ industry should send their application through proper channel. Any delay in sending the applications through proper channel is not the responsibility of the State Council.
14. The application form shall be filled in complete in all respects giving correct information. Defective and incomplete application and those with wrong or false information will be summarily rejected.
15. Evidence of Degree/ Diploma certificates and all the testimonials should be brought in original at the time of interview. Copies of the certificate mark sheets testimonials etc. should be attached with the application duly self attested by the applicant and originals must be produced at the time of interview and at the time of joining. If selected the selected candidate shall produce in original the SSLC/ Matriculation or equivalent certificate as proof of date of birth. No other evidence will be accepted.
16. Applications received after the last date or without complete information will be rejected.
17. No interim queries regarding test/ interview/ selection will be entertained.
18. Applications from persons already employed will be considered only if forwarded through the present employer.
19. Submission of filled in applications in person will not be accepted by the Council.

Applications in prescribed form **in duplicate** may be sent to the Member Secretary, Tamilnadu State Council for Science and Technology, DOTE Campus, Chennai 600 025 together with a Demand Draft for Rs.500/- (Rs.250/- for SC/ST candidates) drawn in favour of "Member Secretary, Tamilnadu State Council for Science and Technology" payable at Chennai. Prescribed forms can be down loaded at www.tanscst.nic.in

Last date for receipt of filled in applications : 15.02.2016

Member Secretary

*GT= General Turn SC/ST = Scheduled Caste, Scheduled Tribe,
MBC = Most Backward Class, BC = Backward Class
SCA = Scheduled Caste Arunthathiyar



**TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
DIRECTORATE OF TECHNICAL EDUCATION CAMPUS
CHENNAI – 600 025**

APPLICATION FORM FOR SCIENTIFIC CADRE POSTS

(Please read the Instruction to Candidates annexed to this application form before filling)

Advt. No. _____

Date : _____

APPLICATION FOR THE POST OF

Please affix recent
self attested passport
size photograph
3.5cm X 3.5 cm

1. Name in BLOCK LETTERS :
2. Father's / Husband's Name :
3. Date of Birth (DD/MM/YY) Age:..... years (Completed)

4. Nationality.....

| | | | |
|------|--------|----------------|-----------|
| SEX | | MARITAL STATUS | |
| MALE | FEMALE | MARRIED | UNMARRIED |

(Strike out whichever is not applicable)

5. Nativity District:..... State :.....

6. Postal Address (Address for Communication)
IN BLOCK LETTERS with Pin Code :
.....
.....
.....
.....

7. Permanent Address
 IN BLOCK LETTERS with Pin Code :

8. a. Do you belong to Scheduled Caste / :.....
 Scheduled Tribe/BC/MBC? If so, state
 the name of Caste/Tribe
 (*Enclose latest Community Certificate*)
- b. Name of the Caste :.....
9. a) Post held, if any, at the time of sending the
 application with date of appointment (State
 whether permanent, on probation or :
 temporary)
- b) Name of the Employing Authority
10. a) Scale of Pay and allowances in the present :
 Position
- b) Date of next increment :
- c) Age of retirement in the present post :
11. Are you a member of any Learned Bodies ? If :
 so give details
12. Number of literary, cultural or other activities
 (e.g., attainment in sports etc.) in which the :
 applicant is interested and distinctions, if any
 obtained
13. Details of experience in imparting science
 education through any means of :
 communication and innovation (please
 attach separate sheets if necessary)

14. Academic qualification:
(Examination from SSLC / Matriculation / Higher Secondary onwards to Doctorate / Research degree) *Please attach separate sheets if necessary*

| S.No | Examination passed | Year of Passing | Subject | Division or percentage of marks obtained | Name of Board / University |
|------|--------------------|-----------------|---------|--|----------------------------|
| 1. | | | | | |
| 2. | | | | | |
| 3. | | | | | |
| 4. | | | | | |
| 5. | | | | | |

15. Academic Distinctions:
(e.g. any prize, medal award etc.) :

16. Teaching / Research Experience at University or Degree Colleges / Experience in Industry *(Please attach separate sheets if necessary)*

| Name of the University / College / Industry | Designation | Name of Post Temporary / Permanent | Length of Experience | |
|---|-------------|------------------------------------|----------------------|--------|
| | | | Years | Months |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

17. Administrative Experience, if any
(Please attach Separate sheets if necessary)

| Name of the Institution | Designation | Name of Post Temporary / Permanent | Name of the assignment | Length of Experience | |
|-------------------------|-------------|------------------------------------|------------------------|----------------------|--------|
| | | | | Years | Months |
| | | | | | |
| | | | | | |

18. Details of Published work viz., Books, :
Research papers, articles are

19. Have you been debarred or punished for adopting unfair means in the Examination by the Institution / Board or University ? If so, Pleas specify :
20. Have you been imprisoned by and Court of Law for any criminal or Civil act? If, so, give details :
21. Names and address of 2 (two) referees : 1.
2.
22. Any other information :

23. CHECK-LIST OF ENCLOSURE : (Tick in the Appropriate Column)

| Sl.No. | Enclosure (Self-attested photocopies only) | Attached |
|--------|---|----------|
| 1. | Age Proof – Birth Certificate | |
| 2. | SSLC First page | |
| 3. | Community Certificate | |
| 4. | SSLC / +2 / Diploma / UG / PG Degree Certificates / M.Phil / Ph.D | |
| 5. | No Objection Certificate if already employed | |
| 6. | Last Pay Drawn Certificate if already employed | |
| 7. | Proof of Address | |
| 8. | Conduct Certificate | |
| 9. | Employment Registration Card | |
| 10 | Typewriting , Computer Education Certificates | |
| 11 | Priority Certificate | |

DECLARATION

I declare that the statements made in this application are true to the best of my knowledge and belief.

Date :
Place :

Signature
of the Applicant

Forwarded with remarks that the information stated in the above application have been verified and found correct and this Institution / Organisation has no objection of the applicant being considered for the post applied for.

Signature :

(Head of the Institution / Organization
with seal)

Designation:

Address :

Date :

FOR OFFICE USE ONLY

ORIGINAL CERTIFICATES SUBMITTED BY THE CANDIDATE AT THE TIME OF
INTERVIEW WERE VERIFIED

Member Secretary