No. DST/03/2022-Estt. III Government of India Ministry of Science & Technology Department of Science & Technology

ADVT. No DST / 03 / 2022-Estt.III

Applications are invited for filling up of 06 Temporary posts of Scientists under NANO Mission in the Department of Science & Technology on Deputation [Including Short Term basis (ISTC)] basis.

NAME OF POST: 1

Scientist 'C'

LEVEL IN THE PAY MATRIX: 1.

Level-11 in the pay matrix Rs. 67700-208700

(Pre-revised Rs. 15600-39100 plus Grade Pay Rs.

6600/-1

TOTAL NO. OF VACANCIES:

Three (03)

METHOD OF RECRUITMENT: 2

Deputation (including short-term contract)

NATURE OF THE POST:

Temporary

PERIOD OF DEPUTATION: 5.

Three years or till the completion of the mission,

whichever is earlier.

Eligibility

Scientists or Technologists working in the Central Government or State Governments or Universities or recognised research Institutions or Semi Government or Statutory or Autonomous organisations in India or abroad:

- (a) (i) holding analogous post on regular basis; or
- (ii) with five years' service in the grade rendered after appointment thereto on regular basis in the Pay level

10. Rs. 56100-177500 or equivalent; and

(b) possessing the educational qualifications and experience as under:

Qualifications & experience:

Essential:

Master's degree in Engineering or Technology from a recognized university or equivalent.

Four years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organization and scientific activities and services

Desirable:

Doctorate degree in Materials Engineering or Technology from a recognized university or equivalent.

Some Industry experience in Novel Materials product will be an added advantage n.

Contd.2/-

II. NAME OF POST:

Scientist 'D'

- LEVEL IN THE PAY MATRIX: Level-12 in the pay matrix Rs. 78800-209200 (Pre-revised Rs. 15600-39100 plus Grade Pay Rs. 7600/-)
- 2. TOTAL NO. OF VACANCIES: One (one)

METHOD OF RECRUITMENT:

Deputation (including short-term contract)

4. NATURE OF THE POST:

Temporary

5. PERIOD OF DEPUTATION:

Three years or till the completion of the mission,

whichever is earlier.

6. Eligibility

Scientists or Technologists working in the Central Government or State Governments or Universities or recognised research Institutions or Semi Government or Statutory or Autonomous organisations in India or abroad:

- (a) (i) holding analogous post on regular basis; or
- (ii) with five years' service in the grade rendered after appointment thereto on regular basis in the Pay level 11, Rs. 67700-208700 or equivalent; and
- (b) possessing the educational qualifications and experience as under:

Qualifications & experience:

Essential:

iii. Master's degree in Engineering or Technology from a recognized university or equivalent.

iv. Eight years' experience in research and development in industrial and academic Institution or science and technology organisations or scientific activities and services, out of which four years shall be in science and technology programme, planning, development and co-operation.

Desirable:

- Doctorate degree in Materials Engineering or Technology from a recognized university or equivalent.
- iv. Some Industry experience in Novel Materials product will be an added advantage
- III. NAME OF POST:

Scientist 'E'

- LEVEL IN THE PAY MATRIX: Level-13 in the pay matrix Rs. 123100-215900 (Pre-revised Rs. 37400-67000 plus Grade Pay Rs. 8700/-)
- TOTAL NO. OF VACANCIES: Two (02)

3

Contd. 3/-

3. METHOD OF RECRUITMENT:

Deputation (including short-term contract)

NATURE OF THE POST:

Temporary

5. PERIOD OF DEPUTATION:

Three years or till the completion of the mission,

whichever is earlier

Eligibility

Scientists or Technologists working in the Central Government or State Governments or Universities or recognised research Institutions or Semi Government or Statutory or Autonomous organisations in India or abroad:

(a) (i) holding analogous post on regular basis; or

(ii) with five years' service in the grade rendered after appointment thereto on regular basis in the pay level-12. Rs.78800-209200 or equivalent; or

(iii) with ten years' service in the grade rendered after appointment thereto on regular basis in the pay level-11, Rs. 67700-208700 or equivalent; and

(b) possessing the educational qualifications and experience as under:

Qualificatio s & experience:

Essential:

Doctorate degree in Materials Science or Engineering, Biotechnology and Nanotechnology or Bachelor's or Master's degree in Engineering or Technology from a recognized university or equivalent

Ten years' experience in research and development in industrial and academic ii. institutions or science and technology organisations or scientific activities and services, out of which five years shall be in managerial capacity in science and technology programme, planning, development and cooperation.

Desirable:

Post doctorate research in Materials or Chemical Technology and Nanotechnology or doctorate degree in Engineering or technology from a recognized university or research institute; with publication of research work in journals of repute.

At least 3 years Industrial experience with a reputed Materials/ Chemicals Manufacturing firm

IV.

Note 1:

a. For the posts of Scientist 'C' and 'D':

Period spent on acquiring essential qualifications shall not count towards experience. However, period spent on acquiring doctorate degree from a recognised University or Institute in cases where doctorate degree is not an essential calification, subject to a maximum of two years, and period spent on post doctorate

research in a University or research Institute as evidenced by certification by such University or Institute and publication of research work in journals of repute, subject to maximum of two years, shall be counted as experience.

b. For the posts of Scientist 'E':

Period spent on acquiring essential qualifications shall not count towards experience. However, period spent on post doctorate research in a University or research Institute as evidenced by certification by such University or Institute and publication of research work in journals of repute, subject to maximum of two years, shall be counted as experience.

Note 2: The period of deputation, including the period of deputation in another *ex-cadre* post held immediately preceding this appointment in same or some other Organizations or Department of the Central Government shall not ordinarily exceed three years, which may be extended further on year to year basis, subject to a maximum of 5 years with the approval of the competent authority.

Note 3: Departmental candidates in the feeder category; who are in the direct line of *in-situ* promotion under Flexible Complementing Scheme (FCS), shall not be eligible for consideration for appointment on deputation except for the *ex-cadre* post for which they are not the feeder grade officers. Similarly, deputationist shall not be eligible for consideration for *in-situ* promotions under FCS.

Note 4: The maximum age limit for appointment by deputation shall not exceed 56 years as on the closing date of receipt of application.

Note 5: Candidates who have applied before in response to Advt. No. DST/03/2022-Estt.III need not apply again.

Eligible candidates are required to fill the application online, through the online portal https://recruitment.dst.gov.in/ using valid email ID. This online portal for applying shall be available for a period of 30 days from the date of advertisement in Employment News / Rozgar Samachar. This application form duly signed by the candidate along with attested copies of ACRs/ APARs for the last five years may be forwarded through proper channel so as to reach this Department by Registered Post or by Speed Post within 15 days (30 days for remote areas) from the last date of closure of online portal.

For the application process and other general conditions and requirements, visit our website: www.dst.gov.in. Any further update regarding the selection process shall be communicated only through the website. Candidates are therefore, advised to visit the website regularly.

(J. Sivaramakrishnan) Under Secretary to the Govt. of India