



डी एन ए फ्रिंगरप्रिंटिंग एवं निदान केन्द्र

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त संस्थान) CENTRE FOR DNA FINGERPRINTING AND DIAGNOSTICS (An autonomous institute of the Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India)

इनर रिंग रोड, उप्पल, हैदराबाद - 500039, तेलंगाना, भारत Inner Ring Road, Uppal, Hyderabad - 500039, Telangana, India

दूरभाष / Tel : +91-40-2721 6000, फैक्स / Fax: +91-40-2721 6006 वेबसाईट / Website :<u>http://www.cdfd.org.in</u>

Advertisement No 02/2020 Dated 25.09.2020 Last Date for Receipt of the applications 30.11.2020





A unique opportunity for research careers in Science & Technology

The Centre for DNA Fingerprinting and Diagnostics (CDFD; www.cdfd.org.in), Hyderabad is a premier autonomous R & D Institute under the Societies Act funded by the Department of Biotechnology, Ministry of Science and Technology, Government of India, that has been established to provide services in DNA fingerprinting and diagnosis of genetic disorders, and to undertake high quality basic research in different areas of modern biology.

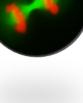
Applications are invited from enthusiastic, young Indian researchers with an excellent academic record and proven scientific achievements, along with requisite experience, a high degree of motivation, and desire to lead a research group in different areas of modern biology, to fill the vacancy in the following posts of Scientists on **Deputation failing which on Direct Recruitment basis**as per the followingdetails. The emoluments and age limit for various posts as per norms is summarized below:

Designation	Pay Matrix	No. of Posts&reserv ation	Total Monthly Emoluments	Upper Age limit not exceeding (as on last date)
Scientist - V	Level 13	01 -OBC	Rs.181995/-*	50 years**
Scientist - E-II	Level 13	01-UR	Rs. 181995/-*	50 years**
Scientist - IV	Level 12	01 - OBC 01 - SC	Rs. 119532/-*	45 years**
Scientist - III	Level 11	01 - OBC	Rs. 103881/-*	40 years**

*Total Emoluments means approximate total emoluments on minimum of scale including House Rent Allowance in Class 'X' City.

**Please see age relaxation under Relaxation column.

*** Upper age limit for the deputation posts is not more than 56 years





Post code: 01 Name of post/ Age Limit: Scientist – V / 50 years No of posts and reservation: 01(Reserved forOBC Non Creamy Layer) Pay Matrix: Level 13 Total Emolument: Approx.Rs. 181995/-

(a) For Deputation:

Essential Educational Qualifications and Experience:

 1^{st} class M.Sc with 11 years exp. or 1^{st} class M.Tech / M.D / MVSc / M.Pharm / M.Biotech with 10 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with 08 years of R & D experience

Experience: 05 years experience as Scientist – IV or in equivalent grade pay i.e. in the revised pay scale of Pay Matrix Level – 12 (Pre-revised Pay Scale of Rs 15600-39100 Plus GP Rs 7600/- in PB-3).

Desirable Qualifications: Candidate should have outstanding track record as an independent researcher in the fields of Structural Biology/Computational Biology/Biophysics as evident by high quality scientific publications, research grant and / or supervision of Ph.D. students.

Job Description: The candidate is expected to head his/her own independent research group, supervise PhD students and will be required to take part in CDFD's institutional programs.

(b) **By Direct Recruitment**

Essential Educational Qualifications and Experience:

 1^{st} class M.Sc with 11 years exp. or 1^{st} class M.Tech / M.D / MVSc / M.Pharm / M.Biotech with 10 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with 08 years of R & D experience.

Desirable Qualifications: Candidate should have outstanding track record as an independent researcher in the fields of Structural Biology/Computational Biology/Biophysics as evident by high quality scientific publications, research grant and / or supervision of Ph.D. students.

Job Description:The candidate is expected to head his/her own independent research group, supervise Ph.D students and will be required to take part in CDFD's institutional programs.

Post code: 02 Name of post/ Age Limit: Scientist – E-II / 50 years No of posts and reservation: 01 (Reserved for UR) Pay Matrix: Level 13 Total Emolument: Approx. Rs. 181995/-

(a) **By Deputation:**

Essential Educational Qualifications and Experience:

 1^{st} class M.Sc with 11 years exp. or 1^{st} class M.Tech / M.D / MVSc / M.Pharm / M.Biotech with 10 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with 08 years of R & D experience.

Experience: 05 years experience as Scientist – IV or in equivalent grade pay i.e. in the revised pay scale of Pay Matrix Level – 12 (Pre-revised Pay Scale of Rs 15600-39100 Plus GP Rs 7600/- in PB-3).

Desirable qualifications: Candidate should have outstanding track record as an independent researcher in the field of Genetics/Genomics as evident by high quality scientific publications, research grant and / or supervision of PhD students.

Job Description: The candidate is expected to head his/her own independent research group, supervise Ph. D students and group of technical staff who provide service, and will be required to take part in CDFD's institutional programs in the fields of Human Genetics and Human Genomics.

(b) **By Direct Recruitment:**

Essential Educational Qualifications and Experience:

 1^{st} class M.Sc with 11 years exp. or 1^{st} class M.Tech / M.D / MVSc / M.Pharm / M.Biotech with 10 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with 08 years of R & D experience.

Desirable Qualifications: Candidate should have outstanding track record as an independent researcher in the field of Genetics/Genomics as evident by high quality scientific publications, research grant and / or supervision of PhD students.

Job Description: The candidate is expected to head his/her own independent research group, supervise Ph.D. students and group of technical staff who provide service, and will be required to take part in CDFD's institutional programs in the fields of Human Genetics and Human Genomics.

Post code: 03 Name of post/ Age Limit: Scientist - IV / 45 years No of posts and reservation: 01 (Reserved for OBC Non Creamy Layer) Pay Matrix: Level 12 Total Emolument: Approx.Rs. 119532/-

(a) <u>By Deputation</u> :

Essential Qualifications and Experience:

 1^{st} class M.Sc with 09 years exp. or 1^{st} class M.Tech. / MD / MVSc / M.Pharm / M.Biotech with 08 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with about 05 years of R & D experience.

Experience: 04 years experience as Scientist – III or in equivalent grade pay i.e. in the revised pay scale of Pay Matrix Level – 11 (Pre-revised Pay Scale of Rs 15600-39100 Plus GP Rs 6600/- in PB-3).

Desirable qualifications: Candidate should have outstanding track record as a researcher in areas of Disease Biology such as infectious diseases / rare diseases / genetic diseases as evident by high quality scientific publications, research grant and / or supervision of PhD students.

Job description: The candidate is expected to head his/her own independent research group, supervise Ph. D. students, and will be required to take part in CDFD's institutional programs.

(b) By Direct Recruitment:

Essential Qualifications and Experience:

 1^{st} class M.Sc with 09 years exp. or 1^{st} class M.Tech. / MD / MVSc / M.Pharm / M.Biotech with 08 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with about 05 years of R & D experience.

Desirable Qualifications: Candidate should have outstanding track record as a researcher in areas of Disease Biology such as infectious diseases / rare diseases / genetic diseases as evident by high quality scientific publications, research grant and / or supervision of PhD students.

Job description: The candidate is expected to head his/her own independent research group, supervise Ph.D. students and will be required to take part in CDFD's institutional programs.

Post code: 04 Name of post/ Age Limit: Scientist - IV / 45 years No of posts and reservation: 01 (Reserved for SC) Pay Matrix: Level 12 Total Emolument: Approx. Rs. 119532/-

(a) <u>By Deputation</u> :

Essential Qualifications and Experience:

 1^{st} class M.Sc with 09 years exp. or 1^{st} class M.Tech. / MD / MVSc / M.Pharm / M.Biotech with 08 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with about 05 years of R & D experience.

Experience: 04 years experience as Scientist – III or in equivalent grade pay i.e. in the revised pay scale of Pay Matrix Level – 11 (Pre-revised Pay Scale of Rs15600-39100 Plus GP Rs 6600/- in PB-3).

Desirable qualifications: Candidate should have outstanding track record as a researcher in various fields of life sciences such as structural biology / synthetic biology / systems biology / genomics / disease biology as evident by high quality scientific publications, research grant and / or supervision of PhD students.

Job description: The candidate is expected to head his/her own independent research group, supervise Ph. D. students, and will be required to take part in CDFD's institutional programs.

(b) By Direct Recruitment:

Essential Qualifications and Experience:

 1^{st} class M.Sc with 09 years exp. or 1^{st} class M.Tech. / MD / MVSc / M.Pharm / M.Biotech with 08 years R & D experience.

OR

Ph.D or corresponding degrees in other disciplines with original work as evidenced by patents or publications. Evidence of leadership with about 05 years of R & D experience.

Desirable Qualifications: Candidate should have outstanding track record as a researcher in various fields of life sciences such as structural biology / synthetic biology / systems biology / genomics / disease biology as evident by high quality scientific publications, research grant and / or supervision of PhD students.

Job description: The candidate is expected to head his/her own independent research group, supervise Ph. D. students and will be required to take part in CDFD's institutional programs.

Post code: 05 Name of post/ Age Limit: Scientist - III / 45 years No of posts and reservation: 01 (Reserved for OBC Non Creamy Layer) Pay Matrix: Level 11 Total Emolument: Approx. Rs. 103881/-

By Direct Recruitment

Essential Educational Qualifications and Experience:

 1^{st} class M.Sc. with 05 years exp. or 1^{st} class M.Tech. / MD / MVSc / M.Pharm / M.Biotech with 04 years R & D experience.

OR

Ph.D with 01 year post doctoral experience in the relevant field.

Desirable Qualifications: Candidate should have outstanding track record as a researcher in the field of bioinformatics/computational biology / big data analyses in biology like next generation sequencing data. Candidate is also expected to have a thorough knowledge of high-end computer hardware like stand alone and cluster-servers, net-working, etc.

Job Description: In addition to his / her own research, the candidate will be required to spend 50% of time for providing bioinformatics services for CDFD and take part in institutional programs.

UR: Unreserved;OBC: Other Backward Class; SC: Scheduled Caste

How to apply: Interested candidates may visit CDFD website www.cdfd.org.in for further details of Advertisement No. 2/2020 and to fill the online application process for **DEPUTATION** and **DIRECT RECRUITMENT** basis.

-/Sd Head – Administration CDFD