

DETAILS OF POSITIONS

Scientist – II (Bioinformatics or related subject Two Post)

Essential Qualification:

- 1) 1st class M.Sc. (Bioinformatics or related) with 4 yrs experience
- 2) **OR**
B.Tech (Bioinformatics) from a recognized University with 6 years of experience in relevant subject after BTech degree or equivalent degree from a recognized University
- OR**
2nd Class M.Sc. + PhD in Bioinformatics/Computational Biology or related Discipline with 4yrs of research experience

Age Limit:

Not exceeding 40 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Experience in handling and analysing Next-Generation Sequencing data
- 2) Experience in scripting language (PERL/PYTHON etc)
- 3) Experience in conceptualizing and executing collaborative/independent research projects
- 4) Doctorate or M.Tech Degree in Bioinformatics/Computational Biology or relevant subject from a recognized University.
- 5) Additional Post Doctoral research/teaching experience in Computer Science in recognized institute(s).

Duties/Responsibilities:

- 1) Work on research projects available with the Centre
- 2) Providing consultancy/assistance to medical research groups on using genomics tools and techniques for their research
- 3) Increase awareness of latest Genomics techniques through lectures, small workshops and other media such as emails, participating in medical society meetings, CMEs, blogs, notice boards etc.
- 4) Outreach Centre's activities through advertisements at various forums
- 5) Initiate collaborative research projects with medical researchers.
- 6) Help medical researchers in preparing service requests for availing services of the Centre.
- 7) Providing data management and analysis services requested by the users of the Centre
- 8) Work on collaborative research projects initiated by the Exploratory Team
- 9) Providing technical support to the Exploratory Team (if required)

NOTE: PhD in relevant subject shall be treated equivalent to three years of experience. Candidates with PhD or M.Tech degree will be preferred.

Salary: Consolidate Salary of Rs. 51,000 + hra as per rules

Scientist – II (Computer Science One Post)

Essential Qualification:

- 1) 1st class M.Sc. (Computer Science) from a recognised university with 4 yrs experience
OR
B.E.(Computer Science/B.Tech (Computer Science) from a recognized University with 6 years of experience or equivalent degree from a recognized University
OR
2nd Class M.Sc. + PhD in Informatics/Computers or related Discipline with 4 yrs of research experience after obtaining essential qualification (1)

Age Limit:

Not exceeding 40 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Doctorate or M.Tech Degree in Computer Science or relevant subject from a recognized University.
- 2) Additional Post Doctoral research/teaching experience in Computer Science in recognized institute(s).
- 3) Strong Knowledge of C++/JAVA and PHP and web development.
- 4) Strong Knowledge of working and development in LINUX environment
- 5) Knowledge of MySQL

Duties/Responsibilities:

- 1) Providing data management and analysis services requested by the users of the Centre
- 2) Work on collaborative research projects initiated by the Exploratory Team
- 3) Providing technical support to the Exploratory Team (if required)

NOTE: PhD in relevant subject shall be treated equivalent to three years of experience. Candidates with PhD or M.Tech degree will be preferred.

Salary: Consolidate Salary of Rs. 51,000 + hra as per rules.

Scientist – I (System Administrator One Post)

Essential Qualification:

- 1) 1st class Masters degree (Computer Science) with 2 yrs experience as system administrator
OR
B.E.(Computer Science/B.Tech (Computer Science) from a recognized University with 2 years of experience or equivalent degree from a recognized University
OR
2nd Class M.Sc. + PhD in Informatics/Computers or related Discipline with 1 yr experience

Age Limit:

Not exceeding 35 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Doctorate or M.Tech Degree in Computer Science or relevant subject from a recognized University.
- 2) Additional Post Doctoral research/teaching experience in Computer Science in recognized institute(s).
- 3) Strong Knowledge configuration and administration of LINUX server

Duties/Responsibilities:

- 1) Hardware and Software installation, maintenance and periodic update
- 2) Hardware and Software troubleshooting
- 3) Developing and maintaining service request system

NOTE: PhD in relevant subject shall be treated equivalent to three years of experience. Candidates with PhD or M.Tech degree will be preferred.

Salary: Consolidate Salary of Rs. 48,000 + hra as per rules

Scientist – I (Statistics – Two posts)

Essential Qualification:

- 1) 1st class M.A/M.Sc. (Mathematical Statistics/Biostatistics or related Discipline) with 2yr experience
- OR**
- 2nd Class M.A/M.Sc. (Mathematical Statistics/Biostatistics or related Discipline) + PhD in Statistics or related Discipline with 1 yr experience in relevant subject

Age Limit:

Not exceeding 35 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Doctorate in Statistics or relevant subject from a recognized University.
- 2) Additional Post Doctoral research/ 2YRS teaching experience in Statistics in recognized institute(s) AFTER OBTAINING ESSENTIAL QUALIFICATION.
- 3) Strong Knowledge of use of Statistics tools.
- 4) Strong Knowledge of Statistical analysis on R

Duties/Responsibilities:

- 1) Work on research projects available with the centre
- 2) Providing data management and analysis services requested by the users of the Centre
- 3) Work on collaborative research projects initiated by the Exploratory Team
- 4) Providing technical support to the Exploratory Team (if required)
- 5) Providing consultancy/assistance to medical research groups on using genomics tools and techniques for their research

NOTE: PhD in relevant subject shall be treated equivalent to three years of experience. Candidates with PhD degree will be preferred.

Salary: Consolidate Salary of Rs. 48,000 + hra as per rules

Scientist – I (Biologist – One post)

Essential Qualification:

- 2) 1st class M.Sc. (Life Science) from a recognised university with 2 yrs experience in related field
OR
2nd Class M.Sc. + PhD in Life Science or related Discipline with 1 yr experience

Age Limit:

Not exceeding 35 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Doctorate or M.Sc. Degree in Life Science or relevant subject from a recognized University.
- 2) Additional Post Doctoral research/teaching experience in Biology in recognized institute(s).
- 3) Experience in NGS and other Modern biology tools and techniques

Duties/Responsibilities:

- 1) Work on collaborative research projects initiated by the Exploratory Team
- 2) Providing technical support to the Exploratory Team (if required)
- 3) Providing consultancy/assistance to medical research groups on using genomics tools and techniques for their research
- 4) Increase awareness of latest Genomics techniques through lectures, small workshops and other media such as emails, participating in medical society meetings, CMEs, blogs, notice boards etc.
- 5) Outreach Centre's activities through advertisements at various forums

NOTE: PhD in relevant subject shall be treated equivalent to three years of experience. Candidates with PhD or M.Tech degree will be preferred.

Salary: Consolidate Salary of Rs. 48,000 + hra as per rules

Scientist – I (Bioinformatics or related subject Four Post)

Essential Qualification:

- 3) 1st class M.Sc. (Bioinformatics or related) with 2 yrs experience
OR
B.Sc (Bioinformatics) from a recognized University with 2 years of experience or equivalent degree from a recognized University
OR
2nd Class M.Sc. + PhD in Bioinformatics or related Discipline with 1 year relevant experience

Age Limit:

Not exceeding 35 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Experience in handling and analyzing Next-Generation Sequencing data
- 2) Experience in scripting language (PERL/PYTHON etc)
- 3) Experience in conceptualizing and executing collaborative/independent research projects
- 4) Doctorate or M.Tech Degree in Bioinformatics/Computational Biology or relevant subject from a recognized University.
- 5) Additional Post Doctoral research/teaching experience in Computer Science in recognized institute(s).

Duties/Responsibilities:

- 1) Work on research projects available with the Centre
- 2) Providing consultancy/assistance to medical research groups on using genomics tools and techniques for their research
- 3) Increase awareness of latest Genomics techniques through lectures, small workshops and other media such as emails, participating in medical society meetings, CMEs, blogs, notice boards etc.
- 4) Outreach Centre's activities through advertisements at various forums
- 5) Initiate collaborative research projects with medical researchers.
- 6) Help medical researchers in preparing service requests for availing services of the Centre.
- 7) Providing data management and analysis services requested by the users of the Centre
- 8) Work on collaborative research projects initiated by the Exploratory Team
- 9) Providing technical support to the Exploratory Team (if required)

NOTE: PhD in relevant subject shall be treated equivalent to three years of experience. Candidates with PhD or M.Tech degree will be preferred.

Salary: Consolidate Salary of Rs. 48,000 + hra as per rules

Personal Assistant (One Post)

Essential Qualification:

- 1) Three years Graduate Degree from a recognized University and Five years of experience in handling office work after obtaining essential qualification

OR

Three years Graduate Degree from a recognized University with Diploma in the required subject from a recognized university/institute with 3 years experience in handling office work after obtaining essential qualification.

Age Limit:

Not exceeding 30 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Knowledge of file management and office work.
- 2) Strong knowledge of Microsoft Office and good typing speed.
- 3) Fluency in spoken and written English and Hindi.
- 4) Ability to work in a team.
- 5) Knowledge of Shorthand is essential

Duties/Responsibilities:

- 1) Managing activities such as files, electronic and paper communication etc. of intramural as well as extramural activities/projects of Bioinformatics Centre.
- 2) Provide administrative help in task-force activities such as organizing meetings, training programs, preparing minutes, background documents reports, budget, preparing salary bills etc.
- 3) Taking dictations from time to time

Salary: Consolidate Salary of Rs. 32,000/- per month.

Attendant (Two Post)**Essential Qualification:**

- 1) Matriculation from a recognized board.

Age Limit:

Not exceeding 25 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Able to read and write Hindi and English.
- 2) Knowledge of Computers.
- 3) File sorting and management.
- 4) Energetic and enthusiastic personality.

Duties/Responsibilities:

- 1) Assist (such as file management, storing and retrieving, movement, photocopying, paper communication etc.) in various intramural and extramural activities/projects of Genomic Centre.

Salary: Consolidate Salary of Rs. 15,800/- per month.

Computer Programmer-Grade-B (Two Posts)

Essential Qualification:

- 1) Masters degree in Computer Application/Information Technology/Computer Science from recognized institution/university
OR
B.E./B Tech in Computer Engineering//Computer Science/Computer Technology/Information/Information Technology from a recognized institution/ with 2 years of experience in relevant areas of programming or information system in Government/autonomous PSU etc, recognized institutes.

Age Limit:

Not exceeding 35 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Doctorate or M.Tech Degree in Computer Science or relevant subject from a recognized University.
- 2) Additional Post Doctoral research/teaching experience in Computer Science in recognized institute(s).
- 3) Strong Knowledge of C++/JAVA and PHP and web development.
- 4) Strong Knowledge of working and development in LINUX environment
- 5) Knowledge of MySQL

Duties/Responsibilities:

- 1) Developing programs, web interfaces and databases for intramural as well as extramural activities/projects of Bioinformatics Centre.

Salary: Consolidate Salary of Rs. 32,500/- per month.

Research Assistant (Two Post)

Essential Qualification:

- 1) Graduate in science/relevant subjects from a recognized University with 3 years of work experience from a recognized institution.

OR

Master Degree in the relevant subject or related Discipline.

Age Limit:

Not exceeding 30 years. Relax-able up to 5 years for SC/ST/OBC candidates in accordance with the instruction issued by the department of Personnel and Training from time to time in this regard.

Desirable Qualifications:

- 1) Working experience in Genomics
- 2) Knowledge of Bio-Informatics/Data Analysis software

Duties/Responsibilities:

- 1) Assist the teams in their respective duties

Salary: Consolidate Salary of Rs. 31,000/- per month.