



INSTITUTE OF BIORESOURCES AND SUSTAINABLE DEVELOPMENT (IBSD)

(An autonomous institute of Department of Biotechnology, Government of India)

Takyelpat, Imphal-795001, Manipur

ADVERTISEMENT No. 01/2011

Imphal, the 20th April, 2011

The Institute of Bioresources and Sustainable Development (IBSD) is one of the autonomous institutes under the Department of Biotechnology, Ministry of Science & Technology, Govt. of India. The objective of IBSD is to develop and utilize the rich bioresources of the Northeastern Region of the country through the application of modern tools of biology and biotechnology. Currently the Institute has its Headquarters in Imphal, Manipur and a Regional Centre in Gangtok, Sikkim. The institute invites application for the following posts in its Headquarters at Imphal and Regional Centre at Gangtok, Sikkim:

POSTS IN IBSD HEADQUARTERS AT IMPHAL, MANIPUR

Post No.1: One Scientist – E: (Plant Biotechnology/Plant Molecular Biology) in the scale of pay of Rs. 37400-67000 + GP 8700

Essential Qualification: 1st class M.Sc. in Plant Biotechnology/Horticulture/Life Sciences/biotechnology or equivalent with specialization in plant molecular biology/plant genomics /phytochemical technology having at least eleven years research experience or Ph.D. in the above subjects with at least ten years research experience.

Desirable: Research experience in biotechnological approaches on conservation, development and utilization of plant resources. The candidate should be capable of guiding and supervising research programmes of the division on plant biotechnology/molecular biology.

Post No.2: One Scientist – E: (Natural Product Chemistry) in the scale of pay of Rs. 37400-67000 + GP 8700

Essential Qualification: 1st class M.Sc. in Biochemistry/Phytochemistry/Organic Chemistry or equivalent with specialization in natural product chemistry having at least eleven years research experience or Ph.D. in the above subjects with at least ten years research experience.

Desirable: Research experience in the area of natural product chemistry / phytochemistry and should be capable of guiding and supervising research programmes of the division on chemical prospecting of bioresources.

Post No.3: One Scientist – E: (Aquaculture) in the scale of pay of Rs. 37400-67000 + GP 8700

Essential Qualification: 1st class M.Sc. in Fishery Sciences/Zoology or equivalent with specialization in aquaculture with at least eleven years research experience or Ph.D. in the above subjects with at least ten years research experience.

Desirable: Research experience in biotechnological approaches on conservation, development and utilization of fishery resources. The candidate should be capable of guiding and supervising research programmes of the division on both food and ornamental fishes.

Post No.4: One Scientist – C: (Natural Product Chemistry) in the scale of pay of Rs. 15600-39100 + GP 6600

Essential Qualification: 1st class M.Sc. in Biochemistry/Phytochemistry/Organic Chemistry or equivalent with specialization in natural product chemistry having at least five years research experience or Ph.D. in the above subjects with at least four years research experience.

Desirable: Research experience in the area of natural product chemistry / phytochemistry and should be capable of carrying out independent research projects of the division on chemical prospecting of bioresources.

Post No.5: One Scientist – C: (Economic Entomology) in the scale of pay of Rs. 15600-39100 + GP 6600

Essential Qualification: 1st class M.Sc. in Life Sciences/Zoology/Entomology or equivalent with specialization in economic Entomology having at least five years research experience or Ph.D. in the above subjects with at least four years research experience.

Desirable: Research experience in biotechnological approaches for development and utilization of insect bioresources. The candidate should be capable of carrying out independent research projects of the division.

Post No. 6: One Stores and Purchase Officer (on contractual basis)

Salary Structure: Rs. 20,000/- p.m. (Consolidated)

Essential Qualification: Graduate degree (preferably in commerce) from a recognized University. Preference will be given to candidates with PG diploma in materials management with minimum 3-years experience in Government/autonomous bodies or an organization of repute. Candidates should be well versed with local and foreign purchase, import and export and also have analytical and good communication skill (oral and written)

Desirable: (i) Knowledge of Govt. rules and regulations in matters of purchase, procurement of stores, import of materials, (ii) Knowledge and use of personal computer, administration and personnel matters, procurement, inventory and stores management in an academic and / or research organization.

Job Requirement: To assist the Director in the local and foreign purchase, import and export matter and maintenance of stores and any other duty assigned from time to time.

POSTS IN REGIONAL CENTRE OF IBSD AT GANGTOK, SIKKIM

The IBSD has recently established its Regional Centre in Gangtok, Sikkim with an aim of sustainable development and utilization of bioresources of the Eastern Himalayas including generation of appropriate technology packages leading to development of bio-enterprises in the region. The institute invites applications for the following contractual positions in its Regional Centre in Gangtok, Sikkim:

Post No.1: One Scientist – (Plant Bioresources)

Salary Structure: Rs. 48,000/- p.m. (Consolidated)

Essential Qualification: 1st class M.Sc. with seventeen years experience or 1st class M.Tech. / MD / MVsc / M.Pharm / M.Biotech with sixteen years Research and Development experience or Ph.D. or corresponding degrees in relevant disciplines with original work as evidenced by patents or publications. Evidence of leadership with sixteen years or R&D experience.

Desirable Qualification: Research experience in biotechnological approaches for conservation, improvement and utilization of medicinal and aromatic plants / floriculture / horticultural resources of NE Region.

Job Requirement: Collection, conservation, multiplication and improvement of medicinal and aromatic plants / horticultural resources of the NE Region and their bio-prospecting for useful products. Generation of technological packages and development of entrepreneurship in bioresource-related business relevant for the region.

Post No. 2: One Scientist – (Microbial Resources)

Salary Structure: Rs. 30,000/- p.m. (Consolidated)

Essential Qualification: 1st class M.Sc. in Life Sciences / Microbiology / Biotechnology with three years R&D experience or Ph.D. with one year post doctoral experience in the relevant field.

Desirable Qualification: Knowledge of fermentation technology and development of processes for fermented and functional foods.

Job Requirement: To carry out research on development of functional foods and health drinks from locally available resources with industrial applications, value addition to some common ethnic fermented food products of the region.

Post No. 3: One Administrative Officer

Salary Structure: Rs. 25,000/- p.m. (Consolidated)

Essential Qualification: Graduate degree, preferably in commerce with Post Graduate Degree / Diploma in Administration or Human Resource Management with a minimum of 2 years experience in handling administration and personnel matters.

Desirable Qualification: More than 2 years experience of handling matters related to general administration and personnel matters, procurement, inventory and stores management in an academic and / or research organization.

Job Requirement: To assist the Director in the administration of the Regional Centre in Sikkim including establishment, personnel, record maintenance, estate duties and any other duty assigned from time to time.

General Conditions:

1. Applicants should be Indian nationals
2. The maximum age limits for the following positions will be as follows:

IBSD Headquarters at Imphal:

Scientist-E	: 55 years
Scientist-C	: 35 years
Senior Accounts Officer	: 35 years
Store & Purchase Officer	: 40 years

IBSD Regional Centre at Gangtok:

Post 1	: 50 years
Post 2	: 35 years
Post 3	: 40 years

Relaxation of age in respect of special categories/sports persons under Government of India notifications / guidelines will be applicable.

Completed applications with the "FORMAT OF APPLICATION" and a recent passport size photograph fixed at space shown in the format along with attested copies of all mark sheets, caste certificate, experience certificates, etc. together with a non-refundable fee of Rupees fifty only (PH/SC/ST candidates are exempted from the payment of application fee) payable in form of Demand Draft/IPO in favour of Director, IBSD, Imphal should reach the Director, Institute of Bioresources and Sustainable Development, Takyelpat Institutional Area, Imphal-795001, Manipur on or before 10th June (Friday), 2011.

The candidates who have already applied to IBSD in response to the earlier advertisements for the above posts need to apply again.

The candidates must send a soft copy of the duly filled in application (without testimonials) to the email: nayan.ibsd@nic.in

(For other details and the format of the application, please visit the IBSD website: www.ibsd-imphal.nic.in)