



INDIAN INSTITUTE OF GEOMAGNETISM

(An Autonomous Scientific Research Organization
under the Department of Science and Technology, Govt of India)

Plot No. 5, Sector 18, Kalamboli Highway, New Panvel, Navi Mumbai 410 218, Tel. 022-27484 000

Advt. No. 03/IIG/HRD/2019

Indian Institute of Geomagnetism is a premier research organization having strong research programmes in Geomagnetism and allied fields. The primary research activities of the Institute deal with geophysical processes occurring (1) inside the Earth, primarily in the areas of Electromagnetic Imaging of the Earth's Interior, Crustal Magnetic Anomalies, Palaeo and Environmental Magnetism, Petrology, GPS based Crustal Deformation Studies and Groundwater Studies, and (2) external to the Earth, particularly in understanding the behaviour of particles, fields and currents in the near space environment, with emphasis on space weather. The Institute provides excellent infrastructural facilities and good career prospects.

Applications are invited for the following vacancies in the Institute:

TECHNICAL OFFICER I: FIVE POSTS (4 UNRESERVED AND 1 ECONOMICALLY WEAKER SECTIONS)

Post No. 1

- TECHNICAL OFFICER I** : One post (Economically Weaker Sections)
Pay matrix level : Level 7
Qualification : (i) First or high second class Master's degree in Mathematics/Applied Mathematics
Essential : (ii) 2 years experience of working in the relevant field in a reputed Research Laboratory/Institute/University
Desirable : Knowledge and experience in modelling of Geophysical Phenomena of Solid Earth/ Ionosphere/Magnetosphere/Atmosphere Processes
Maximum age : 30 years (EWS)

Post No. 2

- TECHNICAL OFFICER I** : One Post (Unreserved)
Pay matrix level : Level 7
Qualification : (i) First or high second class Master's degree in Physics
Essential : (ii) 2 years experience of working in the relevant field in a reputed Research Laboratory/Institute/University
Desirable : Knowledge and experience in Ionosphere/Magnetosphere Dynamics
Maximum age : 30 years (UR)

Post No. 3

- TECHNICAL OFFICER I** : One post (Unreserved)
Pay matrix level : Level 7
Qualification : (i) First or high second class Master's degree in Physics
Essential : (ii) 2 years experience of working in the relevant field in a reputed Research Laboratory/ Institute/University
Desirable : Knowledge and experience in Atmosphere Dynamics
Maximum age : 30 years (UR)

Post No. 4

- TECHNICAL OFFICER I** : One post (Unreserved)
Pay matrix level : Level 7
Qualification : (i) First or high second class Master's degree in Geophysics
Essential : (ii) 2 years experience of working in the relevant field in a reputed Research Laboratory/ Institute/University
Desirable : Knowledge and experience in Magnetotellurics and related fields as applied to Solid Earth Geophysics
Maximum age : 30 years (UR)

Post No. 5

- TECHNICAL OFFICER I** : One post (Unreserved)
Pay matrix level : Level 7
Qualification : (i) First or high second class Master's degree in Geophysics
Essential : (ii) 2 years experience of working in the relevant field in a reputed Research Laboratory/ Institute/University
Desirable : Knowledge and experience in the area of Earthquake Dynamics and their manifestations in the Atmosphere-Ionosphere system
Maximum age : 30 years (UR)

SENIOR TECHNICAL ASSISTANT: TWO POSTS
(1 OTHER BACKWARD CLASS AND 1 ECONOMICALLY WEAKER SECTIONS)

Post No. 6

SENIOR TECHNICAL ASSISTANT : One post (Reserved for OBC)
Pay matrix level : Level 6
Qualification : B.E./M.E. in Computer Engineering
Essential
Desirable : 2 years experience of working in a reputed Research Laboratory/Institute/University with
(i) Good practical knowledge in Computer Programming
(ii) Working knowledge of Web technology/Web development tool, skill on ASP/VB Script
(iii) Preference would be given to candidates having prior relevant experience in Linux System administration
Maximum age : 33 years (including relaxation for OBC)

Post No. 7

SENIOR TECHNICAL ASSISTANT : One post (Economically Weaker Sections)
Pay matrix level : Level 6
Qualification : First or high second class Master's degree in Physics
Essential
Desirable : 2 years experience of working in observation and analysis of Atmosphere-Ionosphere system in a reputed Research Laboratory/Institute/University
Maximum age : 30 years (EWS)

SUPERINTENDENT: ONE POST (OTHER BACKWARD CLASS)

Post No. 8

SUPERINTENDENT : One post (OBC)
Pay matrix level : Level 6
Qualification : Bachelors degree in Arts, Science or Commerce with 5 years experience in the lower grade or equivalent in similar capacity in administration and related work in a Govt/Semi Govt/Public Sector undertaking/Private Sector of repute
Essential
Desirable : (i) Preference will be given to graduates in Law
(ii) Knowledge of GOI Procedures and Rules
(iii) Proficiency in computer application
Maximum age : 38 years (including relaxation for OBC)

ASSISTANT: ONE POST (SCHEDULED TRIBE)

Post No. 9

ASSISTANT : One Post (Reserved for ST)
Pay matrix level : Level 6
Qualification : Bachelors degree in Arts, Science or Commerce with 3 years experience as UDC or equivalent post in a Govt/Semi Govt/Public Sector undertaking/Private Sector of repute
Essential
Desirable : (i) Preference will be given to graduates in Law
(ii) Knowledge of GOI Procedures and Rules
(iii) Proficiency in computer application
Maximum age : 35 years (including relaxation for ST)

UPPER DIVISION CLERK: ONE POST (UNRESERVED)

Post No. 10

UPPER DIVISION CLERK : One post (Unreserved)
Pay matrix level : Level 4
Qualification : Bachelors Degree in Arts, Science or Commerce.
Essential
Desirable : (i) 2 years experience in administration and related work in a Govt/Semi Govt/Public Sector undertaking/Private Sector of repute
(ii) Knowledge of GOI Procedures
(iii) Proficiency in computer application
Maximum age : 27 years (UR)

LOWER DIVISION CLERK: ONE POST (ECONOMICALLY WEAKER SECTIONS)

Post No. 11

LOWER DIVISION CLERK : One post (Economically Weaker Sections)
Pay matrix level : Level 2
Qualification : Matriculation or equivalent qualification. Knowledge of computer operation and a minimum typing speed of 30 w.p.m. in English/Hindi. Typing test will be conducted on computer.
Essential
Desirable : Preference will be given to those who have 2 years experience in routine office and establishment matters.
Maximum age : 27 years (EWS)

The candidates may please visit to our website www.iigm.res.in for general information.

The candidates may apply on the form downloadable from the above website together with the requisite application fee of Rs 300 by crossed demand draft. The prescribed application form can also be obtained from the office of **The Registrar**, IIG, by paying an application fee of Rs 300 by crossed demand draft in favour of Indian Institute of Geomagnetism, New Panvel, either in person between 10:30 am and 5:30 pm on working days (Monday to Friday). However, no application fee for SC/ST, PWD and women candidates. Filled in applications should reach the office of the Registrar, IIG, **on or before 31 October 2019**. Any application received after the due date will be summarily rejected.

Registrar