

## वर्षा वन अनुसंधान संस्थान भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्

(पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय, भारत सरकार के अधीन एक स्वायत्त परिषद्) प्रोस्ट बॉक्स नं. 136, जोरहाट – 785001, असम

## RAIN FOREST RESEARCH INSTITUTE

Indian Council of Forestry Research & Education
(An Autonomous body of Ministry of Environment, Forest & Climate Change, Govt. of India)
Post Box No. 136, Jorhat – 785001, Assam

संख्या/No. 3/213/2015-Estt./Vol. XII/ 359

दिजांक/Dated the 7th June, 2022

## सूचना/NOTICE

The applications for the post of **Technician (Maintenance)-Plumber** received in response to this Office Recruitment No. RFRI/3/213/2015-Estt./Vol. VII dated 08.04.2022 have been scrutinized and the "Screened In" and "Screened Out" lists of candidates are as below:

## > List of Screened In candidates for the purpose of Written Examination

Sl. No.	Roll No.	Name of Candidate	Guardian's Name	Date of Birth
1	Tech (M)/Plmb./EE/JRT/001	Andrew Lalvenhima	Lalremruata (L)	25/11/1997
2	Tech (M)/Plmb./JRT/002	Debasish Jyoti Dutta	Susil Dutta	11/11/1999
3	Tech (M)/Plmb./JRT/003	Debojit Das	Ghana Kanta Das	31/10/1992
4	Tech (M)/Plmb./JRT/004	Dibyajyoti Das	Gunedhar Das	01/03/1994
5	Tech (M)/Plmb./JRT/005	Gajendra Singh	Ranjeet Singh	22/05/1992
6	Tech (M)/Plmb./JRT/006	Hegade Nitin Jaysing	Jaysing Bapu Hegade	27/06/1993
7	Tech (M)/Plmb./JRT/007	Hiranya Ray	Lt. Gobinda Ray	03/04/2001
8	Tech (M)/Plmb./JRT/008	Jitul Gayon	Kanak Gayon	23/04/1999
9	Tech (M)/Plmb./JRT/009	Mohene Mohan Bora	Raju Bora	02/03/1999
10	Tech (M)/Plmb./JRT/010	Nayan Jyoti Borah	Romen Borah	16/07/1999
11	Tech (M)/Plmb./JRT/011	Nirankush Sharma	Apurba Sharma	14/11/1994
12	Tech (M)/Plmb./JRT/012	Rakesh Mondal	Narayan Mondal	02/03/1997
13	Tech (M)/Plmb./JRT/013	Sachin Das	Jogen Chandra Das	10/05/1997
14	Tech (M)/Plmb./JRT/014	Sadhan Sarkar	Bindu Sarkar	17/02/1994
15	Tech (M)/Plmb./JRT/015	Samaresh Dhali	Jaydeb Dhali	18/02/1993
16	Tech (M)/Plmb./JRT/016	Soumen Das	Haradhan Das	15/10/1992
17	Tech (M)/Plmb./JRT/017	Sumit Saha	Lt. Samir Saha	01/08/1996
18	Tech (M)/Plmb./JRT/018	Tanmay Sarkar	Sudhir Sarkar	04/08/1994

# > List of Screened Out candidates for the purpose of Written Examination

#### A. Direct Applications

Sl. No.	Name of Candidate	Guardian's Name	Date of Birth	Reason for Rejection
1	Prasanta Gogoi	Gopal Gogoi	01/01/1992	Over Aged
2	Biju Talukdar	Haridhar Talukdar	31/08/1993	Certificate is not in the relevant trade
3	Hrisheekesh Ray	Bibhishan Ray	14/02/1997	Certificate is not in the relevant trade

## B. Sponsored by Employment Exchange

Sl. No.	Name of Candidate	Guardian's Name	Date of Birth	Reason for Rejection
1	Lalchhanchhuaha	Lalthantluanga	07/06/1991	Over Aged
3	Vanlalruatfela	Suakthuama	20/04/1992	Over Aged

Call letters for Written Examination shall be issued by post, as and when the dates for Written Examination are fixed. Candidates are advised to regularly look for updates in websites <a href="www.icfre.org">www.icfre.org</a> and <a href="www.icfre.org">www.icfre.org</a>

(डॉ आर एस सी जयराज/Dr. R.S.C. )ayaraj)

निदेशक/Director

वर्षा वन अनुसंधान संस्थान, जोरहाट/Rain Forest Research Institute, Jorhat

## Syllabus and scheme of the written examination

There will be an objective type of question paper comprising 100 MCQ in total from different subjects. Questions of relevant subject will be according to 10<sup>th</sup> standard. Duration of exam will be 03 hours. The details of each subject and MCQ are as follows:

#### A. General Awareness (20 Marks)

Questions will be designed to test the ability of the candidate's general awareness of the environment around him and its application to society. Questions will also be designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspects as may be expected of an educated person. The test will also include questions relating to India and its neighboring countries especially pertaining to Sports, History, Culture, Geography, Economic scene, General Polity including Indian Constitution, and Scientific Research etc.

#### B. Mental Ability and Reasoning (20 Marks)

It would include questions of non-verbal type. The test will include questions on similarities and differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discriminating, observation, relationship concepts, figure classification, arithmetical number series, non-verbal series etc. The test will also include questions designed to test the candidate's abilities to deal with abstract ideas and symbols and their relationship, arithmetical computation and other analytical functions.

#### C. General English (20 Marks)

Candidate's understanding of the Basics of English Language, its vocabulary, grammar, sentence structure, synonyms, antonyms and its correct usage, etc. and writing ability would be tested.

## D. Arithmetic (20 Marks)

The questions will be designed to test the ability of appropriate use of numbers and number sense of the candidate. The part will include questions on problems relating to number system, computation of whole numbers, decimals and fractions, relationships between numbers, fundamental arithmetical operations, percentage, ratio and proportion, average, interest, profit and loss, discount, use of tables and graphs, menstruation time and distance ration and time etc.

#### E. Basic Science (20 Marks)

Matter-its nature and behavior (Nature of matter, Particle nature, Basic units, Structure of atoms), Organization in the Living World (Cell-basic unit of life, Tissues, Organs, Organ system, Organism, Biological diversity, Health and Diseases), Motion, Force and Work (Motion, Force and Newton's Laws, Gravitation, Floatation, Work, Energy and Power Sound), Our Environment (Physical resources, Bio-geo chemical cycles in nature), Food Production.

Chemical substances Nature and behavior (Chemical reactions, Acids, Bases and Salts, Metals and Non-metals, Carbon compounds, Periodic classification of elements), World of living (Life processes, Control and co-ordination in animals and plants, Reproduction, Heredity and evolution), Natural phenomena (Laws of reflection, Laws of refraction, Functioning of human eye, Lens etc.), Effects of current (Electric current, Potential difference and electric current, Ohm's law, Resistance, Resistivity etc.), magnetic effects of current (Magnetic field, field lines, Fleming's LHS, RHS etc.), Natural resources (Sources of energy, Our environment, Management of natural resources).

#### **Trade Test**

Over and above the written test based on the aforementioned syllabus, this category of candidate shall also have to undergo a trade test based on their respective trade as may be decided by the respective Director of the Institute.