

No.A.12024/1/2024-DTE-ESTT(HORT)  
GOVERNMENT OF MIZORAM  
DIRECTORATE OF HORTICULTURE  
MIZORAM : AIZAWL

Dated Aizawl, 29<sup>th</sup> November, 2024

**ADVERTISEMENT NO. 1 OF 2024-25**

A hnuai post ruak tarlan ang hian Horticulture |Department hnuai thawk tur Horticulture Demonstrator post 10 (sawm) chu Provisional Employees basis in lak a ni dawn a. A dil thei te chu a hnuai tarlan ang hi a ni.

1. Hna hming : Horticulture Demonstrator
2. Dinmun (status) : Provisional Employees
3. Department hming : Horticulture Department, Govt. of Mizoram
4. Hlawhbi : Level 05 (Rs.19170/-pm)
5. Kum bithliah : Kum 18 aia naupang lo kum 37 (on 15.01.2025) aia upa lo a ni tur ani. (as per No.A.12018/31/2020-P&AR(GSW) dt. 10.03.2023 published in the Mizoram Gazette extra ordinary issue No.134 dt.14.03.2023)
6. Thiamna ngaite :
  - i) Diploma in Horticulture/Agriculture Science and above from recognized institution/university
  - ii) Basic knowledge of computer as determined by Government from time to time
  - iii) Diltu chuan Mizo Language Proficiency qualifying test a paltlang tur a ni. Amaherawhchu, pawl 10 (HSLC) standard emaw a ai a sang Mizo subject Mizoram chhunga zir te emaw Mizoram pawna MIL a Mizo subject thlang te tan a chung a qualifying test hi a ngai lo ang. (Ref: the Mizoram Gazette Notification No.A.11019/1/2021-P&AR(GSW) dt.09.04.2024 issue No.247)
7. Application fee :
  - i) Rs.150/- for Schedule Tribe/Schedule Cast/OBC category
  - ii) Rs.200/- for General category
8. Application form: Application form, syllabus leh hriat tur pawimawh te Directorate of Horticulture (Establishment Section), Aizawl ah office hun chhungin lak chhuah theih a ni. Forms leh thil tul dang te hi Department website [www.horticulture.mizoram.gov.in](http://www.horticulture.mizoram.gov.in) atang pawhin download theih a ni baw ang. Website atanga forms download te tan application form submit rualin fee hi pek tur a ni.
9. (a) Application submit hun last date: **Ni 15.01.2025** (office hun chung)  
(b) Submitna hmun : Directorate of Horticulture (Establishment Section)
10. Sawrkar hnathawk lai tan proper channel a dil tur a ni.
11. Application forms a details/particulars dah khah ngai zawng zawng te dik tak in dah khah vek tur a ni. Application dahkhah kim loh leh dik famkim lo a awm a nih chuan hnawl a ni ang..

Document thil tel ngai te:


- 1) Copy of self attested educational certificates viz- HSLC and above
- 2) Copy of self attested computer proficiency certificate

**Sd/-C.H LALMUANPUIA**  
Director of Horticulture  
Mizoram:Aizawl

Memo No.A.32013/3/2024-DTE-ESTT(HORT) : Dated Aizawl the 29<sup>th</sup> November, 2024

Copy to:

1. The Secretary Govt of Mizoram, Horticulture Department for favour of information.
2. The Director, Information and Public Relations Department. He is requested to publish the advertisement in 2 (two) leading local news papers for 2 (two) consecutive days.
3. The Director Labour, Employment, Skill Development & Entrepreneurship Department for information.
4. All Sectional Head, Directorate of Horticulture for information
- ✓ 5. Assistant Director (F)/ Web Manager, Directorate of Horticulture. She is requested to upload the Advertisement with it related document in the departmental website
6. Office Notice Board
7. Guard file.

  
(B.ZAMKHAWNANGA)  
Deputy Director (Admn)  
Directorate of Horticulture,  
Mizoram, Aizawl



# The Mizoram Gazette

## EXTRAORDINARY

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### NOTIFICATION

No. A.12018/45/2023-P&AR (GSW), the 7<sup>th</sup> August, 2024: In exercise of the powers conferred by the proviso to article 309 of the Constitution and in supersession of the Mizoram Horticulture Department (Group 'C' posts) Recruitment Rules, 2013 notified in the Mizoram Gazette extraordinary issue number 597 dated 20.11.2013, except as respect things done or omitted to be done before such supersession, the Governor of Mizoram hereby makes the following rules regulating the method of recruitment to the posts of Horticulture Demonstrator under Horticulture Department, Government of Mizoram namely :-

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|---|--|
| 1. Short title and commencement.-   | (1) These rules may be called the Mizoram Horticulture Department (Group 'C' posts) Recruitment Rules, 2024.<br>(2) They shall come into force from the date of their publication in the Official Gazette.   |
| 2. Application.-  | These rules shall apply to the posts specified in Column I of the Schedule annexed to these rules.   |
| 3. Number of posts, classification and level in the pay matrix or pay scale.- | The number of the said posts, classification and level in the pay matrix or pay scale attached thereto shall be as specified in Column 2 to 4 of the said Schedule.  |
| 4. Method of recruitment, age limit and other qualifications.-                | The method of recruitment, age limit, qualifications and other matters relating to the said post shall be as specified in Column 5 to 13 of the said Schedule.   |
| 5. Disqualification.-   | No person -<br>(a) Who has entered into or contracted a marriage with a person having a spouse living; or<br>(b) Who, having a spouse living, has entered into or contracted a marriage with any person shall be eligible for appointment to the said post ; |

Provided that the State Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and to the other party to the marriage and that there are other valid grounds for doing so, exempt any such person from the operation of this rule.

6. Training and Departmental Examination.- Every officials recruited under these rules shall undergo such training or pass such Departmental Examination as may be prescribed from time to time.
7. Power to transfer.- Notwithstanding anything contained in these rules, the State Government, in public interest, shall have the right and power to transfer any officials so recruited under these rules to any other post or position which is equivalent in rank or grade.
8. Power to relax.- Where the State Government is of the opinion that it is necessary or expedient to do so, it may, by order and for reasons to be recorded in writing, through the Department of Personnel & Administrative Reforms, relax any of the provisions of these rules with respect to any class or category of persons.
9. Saving.- Nothing in these rules shall affect reservation, relaxation of age limit and other concessions required to be provided for the Scheduled Castes, the Scheduled Tribes, the Ex-Servicemen and other special categories of persons in accordance with the order issued by the Government of Mizoram from time to time in this regard.

**K. Lalthawmmawia,**  
Commissioner & Secretary to the Govt. of Mizoram

**SCHEDULE**  
 (See rule 2, 3 & 4)  
**RECRUITMENT RULES FOR GROUP 'C' POSTS IN THE**  
**DEPARTMENT OF HORTICULTURE**

Sl. No.	Name of Post	Number of Post	Classification	Level in the Pay Matrix/ Pay Scale	Whether Selection or Non-Selection posts?	Age limit for direct recruitment
	1	2	3	4	5	6
1	Horticulture Demonstrator	37*(1994) 6*(1995) 7*(1997) 24*(2001) 2*(2007) 26*(2011) 5*(2013) 6*(2020) Total=113 *or as determined by the Govt. from time to time	General State Service Group 'C', Non-Gazette, Non-Ministerial	Level-5 in the Pay Matrix (₹ 29200 - ₹ 64700)	Not applicable	Between 18 years and 35 years. Note: The crucial date for determining the age limit of candidates shall be the closing date of receipt of application from candidates.

Sl. No.	Educational qualification and other qualification required for direct recruitment	Whether the age and educational qualifications prescribed for direct recruitments will apply in the case of promotion?	Period of probation, if any	Method of recruitment whether by direct recruitment or by promotion or by deputation/ absorption and percentage of the vacancies to be filled by various methods
	7	8	9	10
1	1. Diploma in Horticulture/ Agriculture Sciences and above from recognized institutions 2. Basic knowledge of Computer as determined by the Government from time to time. 3. A candidate must achieve a minimum score in the qualifying test of Mizo Language Proficiency as prescribed by the Government from time to time.	Not applicable	2 years	100% by direct recruitment

	<p><b>Note:</b> The educational qualification shall continue to be HSSLC and its equivalent for persons holding the post of Horticulture Demonstrator on provisional employees basis as on the date of notification of these rules.</p>			
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Sl. No.	In case of recruitment by promotion/ deputation/ absorption, grade from which promotion/ deputation/ absorption to be made	If Departmental Promotion Committee exists, what is its composition?	Circumstances in which Mizoram Public Service Commission is to be consulted in making recruitment
	11	12	13
1	Not applicable	Departmental Promotion Committee as constituted by the Government from time to time	As per the MPSC (Limitation of Functions) Regulations, 1994 as amended from time to time

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APPROVED SYLLABUS FOR DIRECT RECRUITMENT OF  
HORTICULTURE DEMONSTRATION (HD) IN LEVEL-05 OF THE PAY  
MATRIX UNDER HORTICULTURE DEPARTMENT

PAPER	SUBJECT	MARKS	DURATION
Paper-I	1 General Knowledge (25 questions)	50	3 hours with compensatory time for 20 minutes per hour for Persons with benchmarked Disabilities.
	2 General English (20 questions)	40	
	3 Essay Writing	20	
	4 English Comprehension	20	
	5 Simple Arithmetic (20 Questions)	40	
	6 Basic computer knowledge (15 Questions)	30	
	<b>TOTAL</b>	<b>200</b>	
Paper-II	1 Basic Horticulture (25 questions)	50	3 hours with compensatory time for 20 minutes per hour for Persons with benchmarked Disabilities.
	2 Fruits & Plantation Crops (25 questions)	50	
	3 Vegetables & Spices (25 questions)	50	
	4 Floriculture & Medicinal & Aromatic plants (25 questions)	50	
	<b>TOTAL</b>	<b>200</b>	
Paper-III	1 General Agriculture (25 questions)	50	3 hours with compensatory time for 20 minutes per hour for Persons with benchmarked Disabilities.
	2 Soil Science (25 questions)	50	
	3 Plant Protection & Mushroom Production (25 questions)	50	
	4 Extension Education & Economics (25 Questions)	50	
	<b>TOTAL</b>	<b>200</b>	

Notes:

1. Question shall be set in objective Type Multiple Choice patterns only except for essay writing and English comprehension under Paper-I with all questions carrying equal marks and answers for each of the questions shall be mark using blue or black ball point pen. In other words, there shall be multiple probable answers (at least four) wherein the candidate has to choose the correct answer for every objective type question.
2. Question will be set in tune with level of educational qualifications prescribed in the corresponding Recruitment Rules/Service Rules for the post(s).
3. A brief description of the syllabus for direct recruitment to the post of Horticulture Demonstrator (Group 'C') is as follows:

PAPER - I

1. **General Knowledge:** Questions will be designed to test the candidate's knowledge of current events and of such matters of everyday observation and experience as maybe expected of an educated person. The test will also include questions relating to Indian history and culture, Indian polity including the Constitution of India, geography, economy and general science. Questions on Mizo history and culture will also form part of the syllabus.
  
2. **General English:** Questions will be designed to test the candidate's understanding and knowledge of English language, vocabulary, spelling, grammar, sentence structure, synonyms, antonyms, sentence completion, phrases and idiomatic use of words etc. There will be questions on comprehension of a passage also.
  
3. **Essay writing :** Question on essay writing will be designed to test the candidate's grasp of his material, its relevance to the subject chosen, and to his ability to think constructively and to present his ideas logically, constructively and concisely.
  
4. **English Comprehension :** There will be questions on comprehension of passages also test the vocabulary, grammar, logical thought ability and overall grasp of the candidate's over English language.
  
5. **Simple Arithmetic :** Number system, simplification, roots, averages, discounts, percentages, profit & loss, ration and proportion, partnership, chain rule, time \* work, time & distance, simple & compound interest, mensuration, permutations & combinations, heights & distances, line graphs, bar graphs, pie charts and tabulation.
  
6. **Basic Computer knowledge :** Introduction to Computers, introduction to Graphical user interface based Operating System, elements or Word Processing, Spreadsheets, Power point presentations, Computer communication and internet, world wide web and web browser, communication and collaboration.



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## PAPER - II

### 1. BASIC HORTICULTURE

- i) Classification of Horticultural crops
- ii) Cropping systems, Planting method, Crop Regulation
- iii) Maturity indices, Pre and Post Harvest Methods
- iv) Protected cultivation and propagating structures
- v) Propagation Methods including tools & implements
- vi) Nursery management and Nutrient and plant regulators applications

### 2. FRUITS AND PLANTATION CROPS

- i) Cultivation practices of important Tropical, Sub-Tropical, Temperature, Arid and Semi-arid fruits
- ii) Varieties, pests and diseases of Major fruit crops
- iii) Cultural operations of Plantation Crops
- iv) Varieties, pests and diseases and processing of Plantation Crops

### 3. VEGETABLES AND SPICE CROPS

- i) Vegetable Cultivation systems
- ii) Cultivation practices of Major Rabi & Kharif vegetables
- iii) Classification of spices
- iv) Cultural practices of Major spice crops
- v) Varieties, pests and diseases of major vegetables and spices crops

### 4. FLORICULTURE, MEDICINAL AND AROMATIC PLANTS

- i) Package of practices of important flower crops
- ii) Landscape gardening and components
- iii) Cultivation practices of important Medicinal and Aromatic plants
- iv) Processing practices



PAPER-III

**1. GENERAL AGRICULTURE**

- i) Classification of agricultural crops
- ii) Farming systems, Cropping systems and pattern
- iii) Weed and water management
- iv) Agro-climatic and Agro-ecological zones; weather and climate on plant growth
- v) Cultivation practices of important field crops
- vi) Hybrid seed production

**2. SOIL SCIENCE**

- i) Classification of soils of India
- ii) Essential crop nutrients- Major Secondary and Micro-nutrients
- iii) Manures & fertilizers and Bio-fertilizers- Types and method of application
- iv) Problem soils- their formation, reclamation and management
- v) Integrated nutrient Management (INM)

**3. PLANT PROTECTION & MUSHROOM PRODUCTION**

- i) Pesticides – classification, impact in agro-ecosystem
- ii) Different approaches in pest management
- iii) Methods of plant disease management and different chemicals use
- iv) Integrated Pest Management (IPM)
- v) Mushroom classification, spawn and Mushroom production

**4. EXTENSION EDUCATION & ECONOMICS**

- i) Concept, principles and objectives of Extension Education
- ii) Nature, importance and key elements of Communication
- iii) Training, its importance and need
- iv) Teaching and learning, Extension teaching methods
- v) Concept of Agricultural Economics

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