



Government of Goa Inspectorate of Factories and Boilers Altinho, Panaji, Goa – 403 001

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Dated: 27.03.2021 (Chaitra 06, 1943)

NOTICE INVITING APPLICATIONS

Applications are invited from the eligible candidates only in the form prescribed herein below to be submitted in hard format. Such applications complete in all respects shall reach the Inspectorate of Factories and Boilers, Altinho, Panaji, Goa ON OR BEFORE 16.04.2021.

Sr No.	Name of post	Level of	No. of	Category	Remarks
		Pay as per	vacancies		
		Pay Matrix			
1	Technical Assistant	Level 6	01	Unreserved	Nil
2	Craft Instructor (Boiler)	Level 6	01	Unreserved	Nil
3	Curator	Level 5	01	Unreserved	Nil
4	Audiometry Technician	Level 5	01	Unreserved	Nil
5	Ophthalmic Assistant	Level 5	01	Unreserved	Nil
6	Labour Inspector (Engineering)	Level 5	02	Unreserved	Nil
7	Labour Inspector (Chemical)	Level 5	01	Unreserved	Nil
8	Laboratory Technician	Level 4	01	OBC	Nil
9	ECG Technician	Level 4	01	Unreserved	Nil
10	Junior Stenographer	Level 4	01	Unreserved	Nil
11	Lower Division Clerk	Level 2	04	02-Unreserved 02-OBC	Out of 04 posts, 01 post will be filled from Person with Benchmark Disability (deaf and hard of hearing)



12	Multi Tasking Staff	Level 1	03	01-ST	Out of 03 posts, 01
				02-OBC	post will be filled from
					Ex-servicemen
					category
	Total		18		

Educational qualifications, experience and other eligibility requirements:

Sr No.	Name of post	Educational qualifications, experience and other eligibility requirements
1	Technical Assistant	Essential: (i) Degree in Science from a recognized University or equivalent. (ii) Diploma in Industrial Safety of one year duration awarded by recognized Board / University / Institute.
		(iii) Knowledge of Konkani2. Desirable - Knowledge of Marathi
2	Craft Instructor (Boiler)	 Essential: Diploma in Mechanical or Electrical Engineering from a recognized Institution. Two years teaching / workshop experience. Knowledge of Konkani Desirable - Knowledge of Marathi.
3	Curator	Essential: (i) Degree of a recognized University or equivalent qualification. (ii) Two years experience in maintenance of library and
		stores. (iii) Knowledge of Konkani 2. Desirable - Knowledge of Marathi.
4	Audiometry Technician	 Essential: B.Sc. in Audiology from a recognized University or equivalent. Knowledge of Konkani Desirable - Knowledge of Marathi.
5	Ophthalmic Assistant	 Essential: XII Standard Science Diploma Ophthalmic Assistant course of a Government recognized institution Knowledge of Konkani Desirable - Knowledge of Marathi.



6	Labour Inspector	1. Essential:
	(Engineering)	(i) Diploma in Mechanical or Electrical Engineering.
		(ii) Two years workshop experience.
		(iii) Knowledge of Konkani
		2. Desirable - Knowledge of Marathi.
7	Labour Inspector	1. Essential:
	(Chemical)	(i) M.Sc. in Physical / Analytical / Inorganic Chemistry from
		a recognized University or equivalent.
		(ii) Knowledge of Konkani
		2. Desirable - Knowledge of Marathi.
8	Laboratory Technician	1. Essential:
		(i) Degree in Science with Chemistry as principal subjec
	9	from recognized University or equivalent.
		(ii) Two years practical experience as Laboratory Technician
		with concerned subjects in any reputed organization.
		(iii) Knowledge of Konkani
		2. Desirable:
		(i) Practical experience in Scientific Laboratory of a
		recognized Institute.
		(ii) Knowledge of Marathi
9	ECG Technician	1. Essential:
		(i) S.S.C. or equivalent.
		(ii) Experience in handling electric cardiograph and othe
		medical electronic equipments in a recognized Institution
		/ Hospital.
		(iii) Knowledge of Konkani
- Santana		2. Desirable - Knowledge of Marathi.
10	Junior Stenographer	1. Essential:
		(i) Higher Secondary School Certificate from a recognized
		Board or All India Council for Technical Educatio
		approved Diploma awarded by a recognized State Boar
		of Technical Education.
		(ii) Speed of 100 words per minute in Short Hand and 3
		words per minute in typing.
		(iii) Minimum three months certificate course in Computers.
		(iv) Knowledge of Konkani
4.4	Lewer Division Clark	Desirable - Knowledge of Marathi. Essential:
11	Lower Division Clerk	
		(i) Higher Secondary School Certificate or All India Counc
		for Technical Education approved Diploma awarded by a recognized State Board of Technical Education of
		equivalent qualification from a recognized Institution.
		equivalent qualification from a recognized mattation.



	,	(ii) Knowledge of Computer applications / operations with
	· · · · · · · · · · · · · · · · · · ·	typing speed of 30 words per minute in English.
		(iii) Knowledge of Konkani
		2. Desirable - Knowledge of Marathi
12	Multi Tasking Staff	1. Essential:
П		(i) Passed Secondary School Certificate Examination from a
		recognized Board / Institution.
S 25		OR
		Passed Course conducted by Industrial Training Institute
		or equivalent qualification in relevant trade from
		recognized Institution.
9		(ii) Knowledge of Konkani
		2. Desirable:
		(i) Knowledge of Marathi.
		(ii) Multi tasking skills such as knowledge of operating office
		machines including computers.

Age Limit -

- (a) **Unreserved** Not exceeding 45 years as on last date for submission of application. Relaxable for Government servants in accordance with instructions / orders issued by the Government from time to time, as applicable.
- (b) OBC Not exceeding 48 years as on last date for submission of application. Relaxable for Government servants in accordance with instructions / orders issued by the Government from time to time, as applicable.
- (c) ST Not exceeding 50 years as on last date for submission of application. Relaxable for Government servants in accordance with instructions / orders issued by the Government from time to time, as applicable.
- (d) Person with Benchmark Disability Not exceeding 55 years as on last date for submission of application for unreserved and not exceeding 58 years as on last date for submission of application for OBC.
- (e) **Ex-Servicemen** An Ex-Servicemen shall deduct the period of actual military service from the actual age and the result age shall not exceed the maximum age limit prescribed for the post (45 years) by more than three years, as on the last date of submission of application, in accordance with the instructions / orders issued by the Government from time to time, as applicable.

Other Requirements -

Candidate shall possess the following as on last date for submission of application -

1. Valid residence certificate for last fifteen years issued by competent authority except for the following categories:

- (i) The State Government employees who are working outside the State shall be exempted from producing fifteen years residence certificate for their children;
- (ii) A person whose marriage is registered in Goa with the person having fifteen years residence in Goa and both are residing in the State of Goa continuously for a period of five years;
- (iii) Ex-service men/women and their spouse and children, who are residing in Goa for last two years after discharge / release / retirement from the armed forces.
- 2. Valid employment exchange registration card.

Instructions:

- 1. Only the eligible candidates fulfilling the criteria as per advertisement shall apply and the candidates need not furnish any documents at the time of applying for the post. However, the candidature of the shortlisted candidate will not be considered if he / she is found ineligible at the time of verification of essential documents, even though has passed the examination.
- 2. Candidate shall possess the prescribed educational qualifications, experience and meet other eligibility requirements as on last date for submission of application.
- 3. Ex-servicemen include persons from Army, Navy, Air Force and Central Armed Police Force such as CRPF, BSF, CISF, ITBP and SSB.
- 4. For recruitment for the post of Multi Tasking Staff reserved for Ex-servicemen, preference will be given to Ex-servicemen of Goan origin and those who are having fifteen years continuous residence period in the State.
- 5. Recruitment to all the above posts will be done only through written test wherein the final merit list of the candidates will be prepared on the basis of the marks obtained in the written test only and not on any other criteria such as additional qualification or additional experience, etc.
- 6. In case of posts at Sr No. 10 and 11, a screening will be conducted in the form of skill test for short listing the candidates for written test since the eligibility requirements for the said posts prescribe minimum skills i.e. speed of 100 words per minute in Short Hand and 35 words per minute in typewriting for the post of Junior Stenographer and typing speed of 30 words per minute in English for the post of Lower Division Clerk. Only those candidates clearing skill test will be allowed to appear in the written test.
- 7. Written test for each of the posts will be of total 100 marks, objective type and will be of two hours duration.
- 8. The minimum passing percentage for written test shall be 65 percent of the total marks for the unreserved posts and 60 percent of the total marks for the reserved posts.
- 9. Date, time and venue of skill test (wherever applicable) and written test will be communicated to the candidates in advance along with Hall Ticket. Candidates without Hall Ticket will not be allowed to answer the written test / skill test, as the case may be.
- 10. In the event candidate submits false declaration / false or bogus certificates and the same is detected during verification (which may also be done post appointment in respect of selected candidates), then the candidate is liable to be disqualified any time during the recruitment



- process or after the appointment and the candidate shall be subjected to prosecution in accordance with the law in force.
- 11. In case of a Government servant, application submitted shall be "Through Proper Channel".
- 12. Application shall be submitted only in the prescribed form and in hard format. Application received in any other format and mode will be rejected.
- 13. Late and incomplete applications will be summarily rejected and no intimation will be sent to the applicants in this regard. Interim enquiries will not be entertained.
- 14. A separate application shall be submitted for each type of post.
- 15. Canvassing in any form will disqualify candidates from selection.

Syllabus for the written test -

Sr No.	Name of post	a 2	Syllabus for the written test –
1	Technical Assistant	(i)	General Knowledge
		(ii)	Mathematics
		(iii)	Logical reasoning
		(iv)	English grammer
		(v)	Safety in chemical industry
		(vi)	Factories Act, 1948 and the Rules there under framed
			by the Government of Goa, MSIHC Rules, 1989.
2	Craft Instructor (Boiler)	(i)	General Knowledge
		(ii)	Mathematics
		(iii)	Logical reasoning
		(iv)	English grammer
		(v)	Classification & types of Boilers, working principle, its
			mountings and fittings.
		(vi)	The Boilers Act, 1923 and the Rules there under
			framed by the Government of Goa, Indian Boile
			Regulations, 1950.
3	Curator	(i)	General Knowledge
		(ii)	Mathematics
		(iii)	Logical reasoning
		(iv)	English grammer
		(v)	Anthropology
		(vi)	Archaeology
		(vii)	Arts administration
4	Audiometry Technician	(i)	General Knowledge
		(ii)	Mathematics
		(iii)	Logical reasoning
		(iv)	English grammer
		(v)	Ear Anatomy & functions, Audiometer Electronics
			Audiometry Methodology, Recording procedures.



5	Ophthalmic Assistant	(i) General Knowledge
	Ophthallillo 7 toolstant	(ii) Mathematics
		(iii) Logical reasoning
		(iv) English grammer
		(v) Basic medical science – Ophthalmology
		(vi) Ophthalmic equipments and techniques
	Lukawa kasa safa s	(vii) Optics and refraction
6	Labour Inspector	(i) General Knowledge
	(Engineering)	(ii) Mathematics
× *		(iii) Logical reasoning
a) W		(iv) English grammer
		(v) Engineering Drawing
		(vi) Industrial Safety
		(vii) Factories Act, 1948 and the Rules there under framed
		by the Government of Goa
		(viii) Organizational Management
7	Labour Inspector	(i) General Knowledge
	(Chemical)	(ii) Mathematics
		(iii) Logical reasoning
		(iv) English grammer
		(v) Industrial Hygiene
*		(vi) Occupational Health Hazards
ā.		(vii) Analytical Techniques
		(ix) Factories Act, 1948 and the Rules there under framed
, S		by the Government of Goa
8	Laboratory Technician	(i) General Knowledge
		(ii) Mathematics
		(iii) Logical reasoning
		(iv) English grammer
		(v) Skeletal System
		(vi) Cardiovascular System
		(vii) Urinary System
	2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(viii) Skin Structure & its functions
		(ix) Parts of Human Body: Anatomical terms and position.
		Structure of Cells. Different types of Tissues and their
~		identification.
	, a	(x) Pathology and Laboratory testing procedure.
9	ECG Technician	(i) General Knowledge
		(ii) Mathematics
		(iii) Logical reasoning
_		(iv) English grammer
		(v) Anatomy of Heart
		Thistory of House



		(vi) Physiology
20		(vii) Pathology
		(viii) Pharmacology
		(ix) Clinical Cardiology
10	Junior Stenographer	(i) General Knowledge
201		(ii) Mathematics
11	Lower Division Clerk	(iii) Logical reasoning
		(iv) English grammer
12	Multi Tasking Staff	(v) Current affairs
= 0.		(vi) Events of National & International Importance

(VIVEK P. MARATHE)
Chief Inspector of Factories & Boilers

APPLICATION FORM

To, The Chief Inspector of Factories & Boilers Inspectorate of Factories and Boilers, Altinho, Panaji, Goa

	Applicati	on for the post of			
(1)	Full Name of the Applicant	:		*	
(2)	Gender	· · · · · · · · · · · · · · · · · · ·			
(3)	Date of Birth	, · · · :		РНОТО	
(4)	Full Residential Address	:			
(5)	Contact No.	:			
(6)	Languages known	:			
(7)	Category i.e. SC/ST/OBC/Unreserved				
(8)	Whether Ex-servicement Person with Disability (de- hard of hearing)				
(9)	Employment Excha Registration No. & Validity	nge :			
(10)	Educational qualifications	:			
Sr N	o. Exam Passed	Name of the Board / University	Subjects taken for examination	Month & Yea	r of Passing
1					
2					
(10)	Details of Training / Professions which is / are relevant to the				e education and
Sr	Course completed	Name of the	Duration of Course	Grade / Class	Subject of
No.	/ Exam passed	organization / Institution	From – To (dates)	/ Division / Percentage of Marks obtained	specialization
1					
2					
(11)	Details of professional exp	erience. (Enter details	in ascending order of	your experience):	
Sr N	o. Name of the Organisation	Designation	From – To (dates)	Nature	of job
1					
2					

Declaration by the Applicant:

I hereby declare that all contents entered in this application are true, complete and correct to the best of my knowledge and belief. I understand that in the event of any information being found false or ineligibility being detected before or after the selection, my application is liable to be rejected. Action can be taken against me by the Government under applicable rules as amended from time to time. I further declare that I fulfill all the eligibility conditions regarding age, educational qualification, etc., wherever applicable, prescribed for the post.

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Date:

Signature of Candidate