

**Government of India  
Ministry of Defence  
Opto Electronics Factory**

**Raipur, Dehradun-248008**

Applications are invited for the following Group 'C' posts from the citizens of India, who fulfills the requisite Qualifications/Specifications as mentioned below. Applications should be addressed to the Sr. General Manager, Opto Electronics Factory, Raipur, Dehradun. The Specification of the posts are as under:

<b>Name of the Post &amp; Scale of Pay</b>	<b>Durwan Scale of Pay Pay Band :</b> (PB-1) Rs. 5200-20200/- Grade Pay: Rs.1800/-
<b>No. of Posts and Reservation Break-Up</b>	01-UR (Ex-Serviceman)
<b>Qualifications &amp; Experience</b>	<b>Essential:</b> Matriculation. Must be physically fit for the duties of Durwan as per specified standard indicated below: (i) Height without shoes - 165 cms. (ii) Chest (Un-expanded) - 77 cms. (iii) Chest (Expanded) - 82 cms. (iv) Weight - 45 kgs (Minimum) <b>Desirable:</b> Three years service as Home Guard/Civil Defence Volunteers and training in at least basic and refresher courses in Home Guard and Civil Defence.
<b>Age Limit</b>	Not more than 27 years and not less than 20 years.(Relaxable for Ex-Serviceman in accordance with instructions issued by the Government from time to time).

**Scheme & Syllabus for the post of Durwan**

- Measurement of Physical Standards (as specified above).
- Screening Test:** Screening Test shall be done only for those candidates who qualify in the measurement of physical standards.  
(a) Running of 100 Meters in 15 seconds. This is the next Screening Test. Those who qualify will be called for Written Test.  
(b) **Written Test:** Only those who possess prescribed physical standards and qualify in the screening test will be called for Written Test.

Subject	Maximum Marks	Number of Questions	Duration
General Intelligence (10th Standard) - Objective Type	25	25	2 Hours
General Awareness (10th Standard) - Objective Type	50	50	
English Language (10th Standard) - Objective Type	50	50	
Numerical Aptitude (10th Standard) - Objective Type	25	25	

**Syllabus :**

**I. General Intelligence:**

The question will be of 10th Standard and would include questions of non-verbal type. The test may include question on analogies, similarities and differences, space visualization, problem-solving analysis, judgment, decision making, visual memory, discrimination observation, relationship concepts, figures classification, arithmetical number series, non-verbal series. 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.

**II. General Awareness:**

The questions will be of 10th standard. Questions will be designed to test the ability of the candidate's general awareness of the environment around him and its application to society. Question will also be designed to test knowledge of current events and of such matters of every day observation and experience in their scientific aspects as may be expected of a 10th Standard educated person. The test will also include questions relating to India and its neighbouring countries especially pertaining to Sports, History, Culture, Geography, Economics scene, General polity including Indian constitution and Scientific research etc. These questions will be such that, they do not require a special study of any discipline.

**III. English Language :**

The questions will be of 10th Standard. 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.

**IV. Numerical Aptitude:**

This paper will include questions on problems relating to Number Systems, Computation of Whole Numbers, Decimals and Fractions and relationship between Numbers, Fundamental arithmetical operations, Percentages, Ratio and Proportion, Averages, Interest, Profit and Loss, Discount, use of Tables and Graphs, Mensuration, Time and Distance, Ratio and Time, Time and Work etc. Grading will be done based on marks obtained in Written Test.

<b>Name of the Post &amp; Scale of Pay</b>	<b>Fireman Scale of Pay Pay Band:</b> (PB-1) Rs. 5200-20200/- Grade Pay : Rs.1900/-
<b>No. of Posts and Reservation Break-Up</b>	03 (Three) – UR
<b>Qualifications &amp; Experience</b>	<b>Essential:</b> (i) Matriculation (ii) Must have completed basic course on elementary fire fighting from a recognized Institute. (iii) Must be physically fit and capable of performing strenuous duties. This requirement will be tested as under: (a) Height without shoes - 165 cms (b) Chest (Unexpanded) - 81.5 cms and Expanded - 85cms (c) Weight 50 kgs minimum <b>Endurance Test :</b> (d) Carrying a man (Fireman lift of 63.5 Kgs to a distance of 183 mtrs. Within 96 seconds). (e) Clearing 2.7 mtrs. Wide ditch landing on both feet (long jumps). (f) Climbing 3 mtrs. Vertical rope using hands and feet. <b>Note:</b> i) A concession of 2.5 cms in height or chest may be allowed for the member of SC/ST candidates from hilly areas, subject to condition of proper proof from civil authorities. ii) The basic course mentioned above at Sl. No.(ii) of Essential qualification should not be less than 6 months from an institute duly recognized by State/Central Government.
<b>Age Limit</b>	Between 18 to 25 years.(Relaxable upto 35 years for Departmental candidates or in accordance with instructions issued by the Government from time to time).

**Scheme & Syllabus : Fireman**

- Measurement of Physical Standards (as specified above)
- Endurance Test (as specified above) :- Endurance Test shall be done only for those candidates who qualify in the measurement of Physical standards.
- Written Test:** Only for those who possess prescribed physical standards and qualify in the endurance test.

Subject	Maximum Marks	Number of Questions	Duration
General Intelligence (10th Standard) - Objective Type	50	50	2:00:00
General Awareness (10th Standard) - Objective Type	50	50	
General Awareness on Fire Fighting - Objective Type	50	50	

**Syllabus :-**

**I. General Intelligence:**

The question will be of 10th Standard and would include both verbal and non-verbal type. The test may include questions on analogies, similarities and differences, space visualization, problem-solving, analysis, judgment, decision making, visual memory, discrimination observation, relationship concepts, figures classification, arithmetical number series, verbal and non-verbal series & mathematics of 10th standard. The test will also include questions designed to test the candidate's abilities to deal with abstract ideas and symbols and their relationship, mathematical computation and other analytical functions.

**II. General Awareness:**

The questions will be of 10th standard. Questions will be designed to test the ability of the

candidate's general awareness of the environment around him and its application to society. Question will also be designed to test knowledge of current events and of such matters of every day observation and experience in their scientific aspects as may be expected of a 10th Standard educated person. The test will also include questions relating to India and its neighbouring countries especially pertaining to Sports, History, Culture, Geography, Economics scene, General polity including Indian constitution and Scientific research etc. These questions will be such that, they do not require a special study of any discipline.

**III. General Awareness on Fire Fighting:**

This test will include questions on knowledge of Fire Fighting, operational use of Fire Fighting Equipments, life savings drills, causes of fire etc.  
Grading will be done based on marks obtained in Written Test.

**Instructions For Submission of Application:**

- Applications must be submitted in the prescribed form published with this advertisement as Annexure "A".
- The eligible candidates fulfilling the requisite specifications may submit their application to **The Sr. General Manager, Opto Electronics Factory, Raipur, Dehradun - 248001 (Uttarakhand).**
- Application may be filled up either in English/ Hindi
- Candidates are required to superscribe the word "Application for the post of \_\_\_\_\_" on the top of the envelope while sending the application form.
- An application will be summarily rejected at any stage of the recruitment process for not conforming to the general or special conditions and instructions contained in the advt. /having incomplete information/ wrong information/ misrepresentation of facts/ left unsigned /submitted without an attested copies of requisite Certificate (including Caste Certificates, Mark Sheet of Educational & Technical Qualification, Date of Birth Certificate) without photographs etc. No correspondence in this regard will be entertained.
- The candidate should fill up the columns in the application form and affix a recent self attested passport size photograph on the application form and enclose 02 more copies of the same photograph duly self-attested along with his applications.

**General Conditions:**

- The last date of receipt of application is 21 days from the date of Publication of this advertisement. Application received after the last date will not be considered.
- The candidates working in Government Service/PSUs must submit their application through proper channel along with the certificates from their Head of Office Establishment that no vigilance or disciplinary case is pending nor contemplated against them and that they have no objection in releasing them in case of selection.
- Attested copies of educational, experience and other certificates should be enclosed with the application.
- The above posts are temporary but likely to be permanent.
- The qualification and experience prescribed for the above posts are minimum and mere possession of the same does not entitle any candidate to be called for Endurance/Physical/ Written Test. Where number of the applications received for the above posts will be large and where it will not be convenient or possible for this factory to call all the eligible candidates for Endurance/Physical/Written Test, the factory may restrict the number of candidates to be called for test to a reasonable limit on the basis of qualifications and experience higher than as prescribed in this advertisement.
- Age limit is relaxable by 05 years for SC/ST candidates, 03 years for OBC candidates & Ex-Serviceman will be given age relaxation as per rules.
- SC/ST candidates appearing for Written Test/Interview will be paid passenger train/ rail fare (only second class) to and fro on production of Rail/ Bus tickets by the shortest route, as admissible under rules.
- Caste certificates should have been issued by competent authorities and should be in prescribed format applicable for reservation in jobs under Govt. of India. The candidates furnishing fake Caste Certificate / Medical Certificate or any other academic certificate, are liable to be terminated after appointment. Apart from this order suitable action may also be initiated as per the law of the Land. Hence, candidates are advised not to submit dubious certificates.
- Crucial date of determination of age will be the last date of receipt of application.
- In support of physical standards and fitness for the post of Fireman & Durwan, candidates are required to produce a medical certificate, in absence of which the application will be summarily rejected.
- The above post carry Pay scales as shown above plus usual allowances as admissible to Central Govt. employees from time to time.
- No GPF and DCRG scheme is admissible to the post under Central Govt. for those appointed on or after 01/01/2004. The new pension scheme i.e. **Defined Contributory Pension Scheme** is compulsory for all Central Govt. Employees w.e.f. 01/01/2004 and the same will be applicable to the appointed candidates against the instant advertisement.
- Application Fee :** Application should be accompanied with a fee of Rs.50/- through crossed Indian Postal Order or Bank Draft from any Nationalized Bank drawn in favour of The Sr. General Manager, Opto Electronics Factory, Raipur, Dehradun-248008 payable at Dehradun. SC/ST, Ex-Servicemen and Physically handicapped persons are not required to pay any fee.
- The number of vacancies may increase or decrease.
- The last date of application will be 21 days from the date of publication of advertisement.
- No application will be accepted by Hand Delivery.
- The department shall not be responsible for postal delays.

**(V.B. Pachnanda)  
Jt. General Manager/Admin  
For Sr. General Manager**

**Format of Application  
Application for the post of Fireman/Durwan at  
Opto Electronics Factory, Raipur, Dehradun**

- To  
The Sr. General Manager  
Opto Electronics Factory,  
Raipur, Dehradun-248008
- Details of Advertisement No. and Date \_\_\_\_\_  
Post Applied for \_\_\_\_\_
- Name in Full (Block Letters): \_\_\_\_\_
  - Father's Name: \_\_\_\_\_
  - Nationality: \_\_\_\_\_
  - Date of Birth : \_\_\_\_\_  
(Attested copy of School certificate showing Date of Birth must be enclosed)
  - Category (Gen/SC/ST/OBC): \_\_\_\_\_ (Attested copy of certificate to be attached)
  - Whether Ex-servicemen: \_\_\_\_\_ (Attested copy of Discharge certificate to be attached)
  - Academic/Technical Qualifications: \_\_\_\_\_

Recent Passport size Photograph duly signed by the candidate to be pasted here.

Name of School/College	Name of Recognized University/ Board of Examination	Examination Passed	Year of passing

- (Attested copy of all Educational Qualifications to be enclosed)
- Professional Qualifications: \_\_\_\_\_  
(Attested copies of Certificate as proof)
  - Experience (If any) : \_\_\_\_\_ (Certificates to be attached)
- For Fireman and Durwan**
- Physical Standards: \_\_\_\_\_  
Height (Without shoes) \_\_\_\_\_ in Cms.  
Chest Unexpanded \_\_\_\_\_ in Cms.  
Expanded \_\_\_\_\_ in Cms.  
Weight \_\_\_\_\_ in Kgs.  
(Note: Physical standards must be duly supported by a Medical Certificate)
- For Fireman post only**
- Fire Fighting Course details: \_\_\_\_\_  
a) Duration of Course \_\_\_\_\_ (in months)  
b) Name of the Institute \_\_\_\_\_  
c) Name of Course \_\_\_\_\_  
d) Whether the course is recognized by Central/State Govt. \_\_\_\_\_
  - Whether employed in Govt. Service/ PSU \_\_\_\_\_  
(If yes, indicate Post held & Pay Scale)

**Declaration**

I hereby declare that all the statements made in this application are true, complete, and correct to the best of my knowledge and belief. In the even of any information being found false/ incorrect or ineligible being detected before or after the written test/ interview my candidature will stand automatically cancelled.

Place: \_\_\_\_\_ (Signature of Candidate)  
Date: \_\_\_\_\_ Name: \_\_\_\_\_

**davp 10201/11/0184/1112**

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