# GOVERNMENT OF INDIA DEPARTMENT OF SPACE INDIAN SPACE RESEARCH ORGANISATION SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA-524 124, SRI POTTI SRIRAMULU NELLORE DIST.(A.P)

ADVERTISEMENT No. SDSC SHAR/RMT/02/2014 dated 26.05.2014

Satish Dhawan Space Centre SHAR is a lead Centre of Indian Space Research Organisation situated at Sriharikota in Andhra Pradesh. Satish Dhawan Space Centre SHAR has facilities of Solid Propellant Production, a Rocket Motor Static Test Facility and Launch Complexes for variety of rockets, Telemetry, Telecommand, Tracking, Data Acquisition and processing facilities and other support services.

SDSC SHAR invite applications for the following posts:

Post No.	Name of the Post	No.of Posts	Reservation details	Essential Qualifications & Experience		
11	Technical Assistant (Electronics & Communications)	01	UR	First Class Diploma in Electronics an Communications Engineering from recognised University/Institution		
12	Technical Assistant (Electronics & Communications)	01	ОВС			
13	Technical Assistant (Electrical & Electronics)	02	UR	First Class Diploma in Electrical/Electrical & Electronics		
14	Technical Assistant (Electrical & Electronics)	01	SC	Engineering from a recognise University/ Institution		
15	Technical Assistant (Chemical)	01	ST	First Class Diploma in Chemical Engineering from a recognised University/Institution.		
16	Technical Assistant (Photography)	01	ST	First Class Diploma in Photography/Cinematography from a recognised University/Institution.		
17	Technical Assistant (Mechanical)	02	OBC	First Class Diploma in Mechanical Engineering from a recognised University/Institution.		
18	Technical Assistant (Civil)	02	UR	First Class Diploma in Civil Engineering		
19	Technical Assistant (Civil)	02	OBC	from a recognised University/Institution.		
20	Technical Assistant (Automobile)	01	UR	<ol> <li>First Class Diploma in Automobile Engineering from a recognised University/Institution.</li> <li>Valid Light Vehicle Driving licence.</li> </ol>		
21	Scientific Assistant (MPC)	01	UR	First Class B.Sc. with Physics, Mathematics, Chemistry from a		
22	Scientific Assistant (MPC)	01	OBC	recognised University/Institution		

Post No.	Name of the Post	No. of Posts	Reservation details	Essential Qualifications & Experience
23	Scientific Assistant (Mathematics & Comp. Science)	01	ОВС	First Class B.Sc. with Computer Science & Mathematics from a recognised University/Institution  Desirable: Knowledge of Software Development in C++/VB/Java and in Databases
24	Scientific Assistant (Library Science)	01	ST	<ul><li>1.Graduate in First Class</li><li>2. First Class Master's Degree in Library Science/Library &amp; information Science</li></ul>
25	Trained Graduate Teacher – PET	01	SC	Bachelors Degree in Physical Education or equivalent
26	Catering Supervisor	01	UR	Bachelors' Degree in Hotel Management or Hotel Management & Catering Technology; or Hospitality & Hotel Administration; or Catering Science & Hotel Management with one year experience.  (OR)  Diploma in Catering + 03 years experience.  (OR)  PG Diploma in Hotel Management + 02 years experience.  The experience should be in supervisory capacity in an Industrial canteen or an established Hotel catering to more than 300 persons. Candidates should be capable of providing top grade canteen services using modern state of the art kitchen equipment.
27	Sub Officer	01	UR	a. Leading Fireman/Driver-cum-operators with 06 years experience and possessing Sub-Officer's certificate from NFSC, Nagpur or RFSC, Bangalore, Delhi, Lucknow, Goa, Calcutta, Bhubaneshwar, Mumbai, Chennai  (OR)  B.Sc. with Physics, Chemistry & Mathematics: Sub-Officer's certificate from NFSC, Nagpur or RFSC, Bangalore, Delhi, Lucknow, Goa, Calcutta, Bhubaneshwar, Mumbai, Chennai; a minimum of 02 years experience as Leading Fireman after sub-Officer's course. b. Should possess valid HVD licence. c. Should satisfy the prescribed physical fitness standards and endurance test standards.

Post No.	Name of the Post	No.of Posts	Reservation details	Essential Qualifications & Experience
28	Primary Teacher	03	UR	Essential:  1. Senior Secondary School     Certificate with 50% marks or     Intermediate with 50% marks or     its equivalent.
29	Primary Teacher	02	SC	<ol> <li>Pass in the Central Teacher         Eligibility Test (CTET) conducted         by the CBSE in accordance with         the Guidelines framed by the         NCTE for the purpose.</li> <li>Competence to teach through         Hindi &amp; English.</li> <li>Desirable:         Knowledge of Computer Applications.</li> </ol>

UR-Un-reserved, OBC-Other Backward Classes, SC-Scheduled Caste, ST-Scheduled Tribe

# Note:

- 1. The above vacancies do not fall under the points identified for Persons With Disabilities.
- 2. Government strives to have a workforce which reflects gender balance and women candidates are encouraged to apply.

#### **General conditions/Instructions:**

- 1. The posts are temporary, but likely to continue.
- 2. Those applying for more than one post should apply separately for each post.
- 3. Age limit: 18-35 years (for post Nos. 11 to 27) and 18-30 years (for post Nos. 28 & 29) as on **17-07-2014.**
- 4. Relaxation in upper age limit by 05 years for SC/ST candidates and 03 years for OBC candidates, **wherever posts are reserved**.

Ex-servicemen and Persons With Disabilities (PWD) are eligible for upper age relaxation and reservation as per Government of India Orders.

#### 5. Pay and Allowances:

Approximate gross emoluments at the minimum of the Grade as on date are as follows:

Name of the post	Pay Band & Grade Pay	Approximate gross emoluments
Post Nos. 11-25	Pay Band ₹ 9300-34800/- & Grade Pay ₹ 4600/-	₹ 34,280/- pm
Post Nos. 26-29	Pay Band ₹ 9300-34800/- & Grade Pay ₹ 4200/-	₹ 27,000/- pm

The employees will be governed by the New Defined Contribution Pension Scheme. ISRO provides attractive benefits to its employees such as medical facilities for self and dependants; subsidised canteen; free transport (in lieu of transport allowance); housing facility (in lieu of HRA), Leave Travel Concession; Group Insurance etc.

- 6. Candidates belonging to SC/ST/OBC have to submit attested copies of Caste Certificates issued by the competent authority in the prescribed format applicable for reservation in jobs under Government of India.
  - In respect of OBC candidates, reservation will be available only to candidates, who do not fall in the Creamy Layer. OBC Certificate must specifically include the clause regarding "Exclusion from Creamy Layer" issued by competent authority in prescribed format applicable for reservation in jobs under Government of India and should be updated/valid as per OM No.36012/22/93-Estt (SCT), dt.08-09-1993 issued by Department of Personnel & Training, Government of India at the relevant point of time i.e., at the time of submission of on-line application.
- 7. <u>Selection Process</u>: The qualification prescribed is the minimum requirement and possession of the same does not automatically make the candidates eligible to be called for written test/interview. Based on the academic performance and bio-data, initial screening will be done to short-list candidates for taking up written test/interview. Only short-listed candidates will be called for written test/interview as the case may be.
- 8. <u>Travelling Allowance</u>: Outstation candidates called for interview will be paid to and fro Second Class Railway Fare by the shortest route from the address given in the web application to the place of interview or normal bus fare, whichever is less, on production of proof of journey such as the Railway Ticket Number(s)/PNR Number(s) or Bus Ticket(s) etc.
- 9. Candidates intended to apply for the post of Sub Officer (Post No. 27), have to meet the following Physical fitness standards and Endurance Test standards. Also, they are required to furnish a certificate of Physical fitness as per the format at **Annexure-I**, issued by a Medical Officer not below the rank of Asst. Civil Surgeon of a Government Hospital, along with the print out of on-line application, otherwise such applications will not be considered.

#### **Minimum Physical Standards:**

(i) No Deformity (inter alia, bow legs, knock knees or flat foot shall be a disqualification) (ii) Height – 165 Cms (iii) Weight – 50 Kgs (iv) Chest – 81 Cms (Normal) 86 Cms (on Expansion) (v) Distant vision: 6/6 without wearing glasses or any other aid (vi) Near vision: Normal (vii) Night or colour blindness shall be a disqualification (viii) Each eye must have full field of vision (ix) Squint or any other morbid condition of the eyes, or of the eyelids or either eye liable to the risk of aggravation or recurrence, shall be deemed to be a disqualification.

## **Endurance Test Standards:**

- (i) 100 meter run in 13 seconds (ii) High Jump: 5 ft (iii) Long Jump: 17 ft.(iv) Putting the shot of 7.27 Kg (16 lbs): 24 ft (v) Throwing the cricket ball: 225 ft. (vi) Rope climbing (only hands): 14 ft. (vii) Pull-ups: 10 (viii) 1500 mtrs run in 5 minutes 15 seconds. (Candidates have to choose and qualify any of the five events given above)
- 10. Stipulated experience, wherever applicable, will be reckonable only after acquiring the essential qualification.
- 11. Candidates will have to produce proof of the details furnished in their applications submitted on-line as and when required.
- 12. Candidates called for interview will have to produce all relevant original documents, including No Objection Certificate, if employed already, in proof of details furnished in their applications submitted on-line, at the time of interview. If any information furnished on-line is found to be wrong or false, the candidate will not be interviewed and TA will not be paid.

- 13. At present the place of posting is SDSC SHAR, Sriharikota, but the selected candidates are liable to be posted in any of the Centres/Units of the Indian Space Research Organisation/Department of Space situated in India as and when required.
- 14. For Scientific & Technical posts (Post Nos. 11 to 24), the Organisation has a progressive HRD policy and provides an excellent growth potential for the right individual through its periodical Merit Based Performance review system (called Merit Promotion Scheme) delinked from availability of higher post, by which the staff can be evaluated for the advancement of their career in the Organisation.
- 15. The candidates should ensure while applying that they fulfill the eligibility criteria and other requirements and that the particulars furnished by them are correct in all respects. In case it is detected at any stage of recruitment process that the candidate does not fulfill the eligibility criteria and/or does not comply with other requirements and/or he/she has furnished any incorrect/false information or has suppressed any material fact(s), his/her candidature is liable to be rejected.
- 16. Applications that are not in conformity with the requirements indicated in this advertisement, incomplete applications and those received after the last date will not be entertained.
- 17. SDSC SHAR reserves the right not to fill up all or any of the posts, if it so decides.
- 18. Only Indian Nationals need apply.
- 19. No interim correspondence will be entertained.
- 20. Canvassing in any form will be a disqualification

### **How to apply:**

- Applications will be received on-line only.
- The application for on-line registration will be hosted in the SDSC SHAR website between 28-06-2014 (1000 hours) and 17-07-2014 (1700 hours).
- Interested & eligible candidates may visit our website at www.shar.gov.in to register their applications on-line between 28-06-2014 (1000 hours) and 17-07-2014 (1700 hours).
- Upon registration, applicants will be provided with an **on-line Registration Number**, which should be carefully preserved for future reference. **E-mail ID** of the applicant will have to be given in the application **compulsorily**.
- After On-line submission, it is mandatory for the applicant to send the printed application form (confirmatory copy of application) duly signed along with the following documents by ORDINARY POST without which online application will not be considered.
  - 1. Attested copies of all testimonials in proof of educational qualifications including mark lists, caste, Valid Driving License, abstract of Driving License, experience (if any) etc.,
  - 2. A 'No Objection Certificate' from the employer concerned in respect of those applicants who are employed under Central/State Government/Public Sector Undertakings/Autonomous Bodies.

The above documents should reach the following address within ten days of registering the application and in any case not later than **28-07-2014**.

Administrative Officer
Recruitment Section
Satish Dhawan Space Centre SHAR
Sriharikota – 524 124
Sri Potti Sriramulu Nellore District, Andhra Pradesh

The applications should be sent in a cover superscribed "APPLICATION FOR THE POST OF POST NO.\_\_\_\_\_\_\_" (Name of the Post & Post Number to be indicated clearly)

SDSC SHAR will not be responsible for any postal delay.

> Important Dates to Remember:

Opening Date for On-line Registration : 28-06-2014 (1000 Hours) Closing Date for On-line Registration : 17-07-2014 (1700 Hours)

Closing Date for Receiving Printed

Application by Ordinary Post : 28-07-2014 (1700 Hours)

Join SDSC SHAR and shape your career Share your knowledge with talented scientific community Support in National Development

# CERTIFICATE OF PHYSICAL FITNESS

(to be issued by a Medical Officer not below the rank of Asst. Civil Surgeon of a Govt. Hospital)

	Signature of the Candidate:									
	I	hereby	certify	that	I	have	medically	examined/	tested	
Shri_					_ 5/0_			is a	candidate	
being	cons	idered for t	he post of S	Sub Offic	er agai	nst Advt.	. No.SDSC SH	AR/RMT/02/20	14 in the	
Depar	tmen	t of Space, 6	Sovernment of	f India, S	atish Dl	nawan Spo	ace Centre SH	AR, Sriharikota (	and found	
him s	atisfy	ing the mini	imum physical	fitness	standar	ds indicat	red below and	his actual stand	dards are	
writte	en bel	ow. I also ce	ertify that he	does not	have an	y of the o	disqualifications	s mentioned at S	I. No.7 to	
10 and	d each	ı eye is havin	g full field of	vision.						

5.No.	Description	Min.Std. required	Actual Standards			
1.	Height	165 Cms				
2.	Weight	50 Kgs.				
3.	Chest	81 Cms	. 3			
4.	Chest (on expansion)	86 Cms				
5.	Distant Vision	6/6 without wearing glasses or any other aid				
6.	Near Vision	Normal				
7.	Night Blindness is a disqualification					
8.	Colour Blindness is a disqualification					
9.	Squint or any other morbid condition of the eyes, or of the eyelids or either eye liable to the risk of aggravation or recurrence, shall be deemed to be a disqualification.					
10.	No deformity (inter alia, bow legs, knock knees or flat foot shall be a disqualification)					

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Signature of the Medical Officer with seal