

#### Government of India, Department of Space

### **Indian Space Research Organisation**

#### U R RAO SATELLITE CENTRE

# (FORMERLY KNOWN AS ISRO SATELLITE CENTRE) BENGALURU

Advt. No.URSC:01:2020 Febru

# RECRUITMENT OF TECHNICIAN-B / DRAUGHTSMAN-B / TECHNICAL ASSISTANT/ SCIENTIFIC ASSISTANT/ LIBRARY ASSISTANT/ HINDI TYPIST/ CATERING ATTENDANT-'A'/ COOK/FIREMAN-'A'/HEAVY VEHICLE DRIVER-'A'/ LIGHT VEHICLE DRIVER-'A'

# CANDIDATES ARE ADVISED NOT TO TAKE COGNIZANCE OF FAKE OFFER OF APPOINTMENT FOR JOB IN ISRO

1. U R Rao Satellite Centre (URSC) situated in Bengaluru of Karnataka State is the lead centre of ISRO for satellite technology. URSC is in the forefront of spacecraft technology towards conceptualization, design, development, fabrication, testing, launch and in-orbit management of spacecraft. As a sequel to its mandate of spacecraft development, the centre is engaged in development of cutting edge technologies of relevance to its activities and infrastructures set-up for design, development, fabrication and testing of spacecraft. Over a period of four decades, URSC has successfully established Indian National Satellite (INSAT) system, which is one of the largest domestic communication satellite systems in Asia-Pacific region and Indian Remote Sensing (IRS) system which is one of the largest constellations of earth observation satellites in operation. NAVigation with Indian Constellation (NAVIC) an independent Indian Satellite based regional positioning system with a constellation of seven satellites for critical national applications will be operational shortly. Mars Orbiter Mission, Chandrayaan- I, Astrosat are some of the scientific and exploration missions which have garnered the attention internationally. The future missions being undertaken by URSC is highly challenging and provide opportunity to undertake development of innovative technologies and establish the advanced infrastructure needed for space exploration and beyond.

2. U R Rao Satellite Centre (URSC), Bengaluru, invites on-line applications for the following temporary posts, which are likely to be continued indefinitely:

#### NOTE

The following files/documents in soft copies are mandatory requirements to complete the online application process:

Recent Colour Passport Size Photograph of the candidate (JPG/JPEG file of max. 50 KB) is required to submit the online application form. If any image other than the recent colour photograph of the candidate is uploaded, such application shall be summarily rejected.

1. To get the on-line application form, please CLICK ON THE POST NUMBER which you would like to apply for:					
Post Number	Disicipline/Field	1	UnReserved/ Reserved for	Essential minimum qualification & Experience	Mode of Selection
Name of the Post : Technician-B					
001	Electronics-Mechanic / Technician Power Electronic Systems / Mechanic Consumer Electronic Appliances / Mechanic Industrial Electronics	50	vacancy is reserved for PwBD (VH) (Out of 50 Vacancies,	SSLC/SSC/Matriculation + ITI/NTC/NAC in Electronics-Mechanic / Technician Power Electronic Systems / Mechanic Consumer Electronic Appliances / Mechanic Industrial Electronics trade from NCVT.	Written Test and Skill Test(Curriculum based)

2020		ISRO			
002	<u>Fitter</u>	17	OBC-05, SC- 03, ST-01, EWS-03)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Fitter trade from NCVT.	Written Test and Skill Test(Curriculum based)
003	Electrical	11		SSLC/SSC/Matriculation + ITI/NTC/NAC in Electrical trade from NCVT	Written Test and Skill Test (Curriculum based)
004	Plumber	05	(All 05 Vacancies are identified for MCF, Hassan).	SSLC/SSC/Matriculation + ITI/NTC/NAC in Plumber trade from NCVT.	Written Test and Skill Test (Curriculum based)
005	Refrigeration and Air - Conditioning (R&A/C)	08	(UR-04, OBC-02, SC- 01, ST-01) (Out of 08 Vacancies, 01 - UR, 01- OBC, 01-ST vacancies are identified for MCF, Hassan).	SSLC/SSC/Matriculation + ITI/NTC/NAC in Refrigeration and Air - Conditioning (R&A/C) trade from NCVT.	Written Test and Skill Test(Curriculum based)
006	<u>Turner</u>	03	(OBC-02, SC-01)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Turner trade from NCVT.	Written Test and Skill Test(Curriculum based)
007	Machinist (Grinder)_	03	01)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Machinist (Grinder) trade from NCVT.	Written Test and Skill Test(Curriculum based)
008	Motor Vehicle Mechanic	01	(UR-01)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Motor Vehicle Mechanic trade from NCVT.	Written Test and Skill Test(Curriculum based)
009	Photography/ Digital Photography	01		SSLC/SSC/Matriculation + ITI/NTC/NAC in Photography/ Digital Photography trade from NCVT.	Written Test and Skill Test(Curriculum based)
010	Machinist.	01	(UR-01)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Machinist trade from NCVT.	Written Test & Skill Test
011	Electroplating	01	(UR-01)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Electroplating trade from NCVT.	Written Test & Skill Test
012	<u>Welder</u>	01	(UR-01)	SSLC/SSC/Matriculation + ITI/NTC/NAC in Welder trade from NCVT.	Written Test & Skill Test
Name of the Post : Draughtsman-B					

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013	Draughtsman - Mechanical	03	(UR-01, OBC-01, EWS-01) (Out of 03 Vacancies, 01 vacancy is reserved for PwBD (HH).	SSLC/SSC/Matriculation + ITI/NTC/NAC in Draughtsman Mechanical trade from NCVT.	Written Test and Skill Test(Curriculum based)		
	Name of the Post : Technical Assistant						
014	Mechanical .	13	UR-06, OBC- 03, SC-02, ST-01, EWS- 01) (Out of 13 Vacancies, 01-UR vacancy is identified for MCF, Hassan).	First Class Diploma in Mechanical Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
015	Electronics.	17	UR-07, OBC- 03, SC-04, ST-01, EWS- 02) (Out of 17 Vacancies, 01-UR, 01- SC vacancies are identified for MCF, Hassan).	First Class Diploma in Electronics Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
016	Computer Science	05	(UR-01, OBC-02, SC- 01, ST-01) (Out of 05 Vacancies, 01 vacancy is reserved for PwBD (OH).	First Class Diploma in Computer Science Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
017	Automobile	01	(UR-01)	First Class Diploma in Automobile Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
018	<u>Electrical</u>	02	(UR-02) (Out of 02 Vacancies, 01 - UR, vacancy is identified for MCF, Hassan).	First Class Diploma in Electrical Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
019	<u>Instrumentation</u>	02	(UR-01, OBC-01)	First Class Diploma in Instrumentation Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
020	Civil	01	(OBC-01) (This vacancy is identified for MCF, Hassan).	First Class Diploma in Civil Engineering from a recognized State Board.	Written Test & Skill Test (Curriculum based)		
LIBRARY ASSISTANT							
021	Library Assistant	04	(UR-01, OBC-01, SC- 01, EWS-01) (Out of 03 URSC vacancies, 01 vacancy is reserved for PwBD- Autism) 01- UR (PwBD- OH/One	Graduate + First Class Master's degree in Library Science / Library & Information Science or Equivalent from recognized University/Institution.	Written Test and Skill Test(Computer Literacy)		

			Arm, One Leg) vacancy is identified for MCF, Hassan)					
	S	CIENTIFIC ASSISTANT						
022	<u>Chemistry</u>	02		First Class Graduate in BSc (Chemistry) from a recognized University/ Institution.	Written Test and Skill Test(Curriculum based)			
023	Physics	03		First Class Graduate in BSc (Physics) from a recognized University/ Institution.	Written Test and Skill Test(Curriculum based)			
024	Animation & Multimedia	01	(OBC-01)	First Class Graduate in BSc (Animation & Multimedia) from a recognized University/ Institution.	Written Test and Skill Test(Curriculum based)			
025	Electronics	01	(UR-01) (This vacancy is identified for MCF, Hassan).	First Class Graduate in BSc (Electronics) from a recognized University/ Institution.	Written Test and Skill Test(Curriculum based)			
	HINDI TYPIST							
026	Hindi Typist	02	(UR-02) (Out of 02 Vacancies,01- UR vacancy is identified for ISTRAC, Bengaluru).	1. Graduation in /Arts/ Science/ Commerce/ Management/ Computer Applications with First Class as declared by the University. 2. The candidate should have studied Hindi as one of the subjects at Matriculation/ Degree level or passed either of these examinations in Hindi Medium. 3. Hindi typing on computer with 25 words per minute speed. 4. Knowledge in the use of computers. 5. Knowledge in English typewriting (desirable qualification).	Written Test and Skill Test(Computer Literacy)			
	CA	TERING ATTENDANT-'A'						
027	Catering Attendant-'A'	05	(UR-03, OBC-01, ST- 01) Out of 05 vacancies, 01 vacancy is reserved for PwBD (Low Vision)	SSLC/SSC Pass or its equivalent.	Written Test and Skill Test			
		СООК						
028	<u>Cook</u>	05	(UR-04, EWS-01)	I. SSLC/SSC Pass or its equivalent. 2. 05 years experience in a similar capacity as cook in a well Established Hotel/canteen. 3. Experience Certificates from individuals will not be accepted.	Written Test and Skill Test			
	FIREMAN 'A'							
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	029	Fireman 'A'  LIGHT VEHICLE DRIV	04 ER-'A'	(UR-01, OBC-01, ST- 01, EWS-01)	1. SSLC/SSC Pass or its equivalent. 2. Should satisfy the prescribed physical fitness standards and endurance test standards. (Please refer para 7 "Selection Process" for further details)	Written Test and Skill Test(Endurance Test)
		LIGHT VEHICLE DRIV	EIX- A			
	030	Light Vehicle Driver-'A'	04	Reserved for Ex- Serviceman	I. SSLC/SSC Pass or its equivalent. 2. 03 years experience as Light Vehicle Driver. 3. Must possess valid LVD licence. 4. Any other requirement of the Motor Vehicle Act of Karnataka State should be met within 3 months from the date of joining the post. 5. Total prescribed experience should be after obtaining valid Driving licence. 6. Experience Certificate should only be from Government/Semi-Government agencies/Registered Companies/ Societies/Trusts, etc. Experience Certificates from individuals will not be accepted. 7. Part time experience will not be considered for calculation of number of years of experience. 8. Candidate should possess the requisite qualification, experience and requirement of public service badge as on the last date of receipt of online application.	Written Test and Skill Test(Driving Test)
		HEAVY VEHICLE DRIV	ER-'A'			
		Heavy Vehicle Driver-'A'	05	Reserved for Ex- Serviceman	1. SSLC/SSC Pass or its equivalent. 2. 05 years experience, out of which minimum 03 years as Heavy Vehicle Driver and the balance period driving experience of light motor vehicle. 3. Must possess valid HVD licence and Public Service Badge, if statutory (In case Public Service Badge is not mandatory in any State, candidate from such State(s) should meet this requirement within 3 months of joining the post in Karnataka). 4. Total prescribed experience should be after obtaining valid Driving licence. 5. Experience Certificate should only be from Government/Semi-Government agencies/Registered	Written Test and Skill Test(Driving Test)

Companies/ Societies/ Trusts, etc. Experience Certificates from individuals will not be accepted. 6. Part time experience will not be considered for calculation of number of years of experience. 7. Departmental LVDs who meet the norms are eligible to compete, if they so desire, along with external candidates 8. Candidate should possess the requisite qualification, experience and requirement of public service badge as on the last date of receipt of online application.

(Out of total vacancies of Technician-B, Draughtsman-B, Hindi Typist, Catering Attendant-A, Cook and Fireman-A, 15 vacancies of URSC and 02 vacancies of MCF are reserved for Ex-Serviceman)

#### Note:

- 1. The candidates appointed under PWBD and Ex-Servicemen quota will be adjusted against the vacancy of respective categories of SC/ST/OBC/EWS/UR. Persons suffering from not less than 40% of relevant disability shall alone be eligible for the benefit of reservation and other relaxation as permissible under rules.
- 2. Persons with Benchmark Disability (PWBD) and Ex-Servicemen can apply to the posts suitable to them even if the post is not reserved for them. However, such candidates will be considered for selection to such post by general standard of merit.

# ABBREVIATIONS USED:

UR - Unreserved; OBC - Other Backward Class; SC - Scheduled Caste; ST - Scheduled Tribe; EWS - Economically Weaker Section; PWBD - Person With Benchmark Disabilities [i.e. OH - Orthopedically Handicapped; VH-Visually Handicapped; HH-Hearing Handicapped;]. The candidates appointed under PWBD and Ex-Serviceman will be adjusted against the vacancy earmarked/ reserved for respective categories i.e. SC/ST/OBC/EWS/UR. \*MCF: Master Control Facility, Hassan, Karnataka State

#### If already applied,

- Make Payment
- Payment Status

Post	Print Submitted Application Form				
Technican-B	Click Here				
Draughtsman-B	Click Here				
Technical Assistant	Click Here				
LIBRARY ASSISTANT	Click Here				
SCIENTIFIC ASSISTANT	Click Here				
HINDI TYPIST	Click Here				
CATERING ATTENDANT-'A'	Click Here				
соок	Click Here				
FIREMAN 'A'	Click Here				
LIGHT VEHICLE DRIVER-'A'	Click Here				
HEAVY VEHICLE DRIVER-'A'	Click Here				

# 3.Pay and Allowances and Age Limit for the above posts: