INDIAN SPACE RESEARCH ORGANISATION VIKRAM SARABHAI SPACE CENTRE THIRUVANANTHAPURAM

PRELIMINARY MEDICAL FITNESS FOR RECRUITMENT OF FIRE SERVICE PERSONNEL

[To be issued by a Government Medical Officer (Allopathy) of the rank of Asst. Surgeon or above]

DATE C	F MEDICAL EXA	AMIN	ATION:				
PLACE OF MEDICAL EXAMINATION							
NAME (OF THE CANDID	ATE:	Ī				
AGE:			SEX : MALE/ FEMALE/ TRANSGENDER		NDER		
CATEG	ORY: GENERA	L/ S0	C/ ST/ GORKHAS & HILL TRI	BES			
HEIGHT:cm			WEIGHT:	kg	kg BMI:kg/m²		
WAIST:cm			HIP:cm	WAIS	WAIST/HIP RATIO :		
			CHEST	I			
INSPIRATION: (cm)		EXPIRATION: (cm)	EXPA	EXPANSION: (cm)			
PULSE RATE:		B.P:	RESP	RESPIRATORY RATE:			
i) ii)	Certified that I have Physically examined Shri/Smt/Kum son/daughter of						
Date:					Signature [Medical Officer (Allopathy)]		
Seal			Name	:			
			Qualification	:			
			Medical Council Reg. No.	:			
			Name of Medical Council	:			
			Designation Official Address				

PHYSICAL FITNESS STANDARDS [FOR PRELIMINARY MEDICAL EXAMINATION] FOR RECRUITMENT TO ISRO FIRE SERVICE

		Women &		
Parameter	General category	Gorkhas, Hill Tribes, SC & ST	Transgender	
Height (minimum)	165 cm	160 cm	155 cm	
Weight (minimum)	50 kg BMI 18-28	46 kg BMI 18-28	43 kg BMI 18-28	
Waist to Hip Ratio	≤1	≤1	≤1	
Chest on Expiration (min.)	81 cm	76 cm	Not Applicable	
Chest on inspiration (min.)	86 cm	81 cm	Not Applicable	
Chest Expansion (min)	5 cm	5 cm	5 cm	
Heart Sounds	Normal	Normal	Normal	
Respiratory Systems	Normal	Normal	Normal	
Neurological System	Normal	Normal	Normal	
Musculo-skeletal system	No clinical evidence of disease	No clinical evidence of disease	No clinical evidence of disease	

Criteria for Disqualifications (in Preliminary Medical Examination)

Any of the following present in the candidate will be a disqualification:

- ➤ Knock knee, bow legs, flat foot, any physical deformity of spine or any limb, congenital or acquired.
- ➤ Blood pressure more than 140/90 mmHg with evidence of damage to target organs.
