## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F.6/DFS/MS/Hospital/2029/SZ/

Dated: 21/01/2020

## FIRE SAFETY CERTIFICATE

Certified that M/s Dr. Rajinder Prasad Eye Centre located at AIIMS Complex, Ansari Nagar, New Delhi–110029, comprised of Ground Plus Seven Upper Floors, owned/occupied by All India Institute of Medical Sciences was issued FSC by this department vide letter No. F.6/DFS/MS/Hospital/2016/SZ/1354 dated 02/09/2016. The premise was re-inspected by the officers concerned of this department on 07/11/2019 in the presence of Mr. Deepak Kumar (Dy. CSO), AIIMS, New Delhi and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy "Group—C Institutional Building with effect from 21/2020 for period of Three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 21/o//2020 at New Delhi by

(ATUL GARG)
DIRECTOR.

1. Mr. Deepak Kumar (Dy. Chief Security Officer), All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029

## Conditions for the validity of Fire Safety Certificate:

Copy to: -

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

		INSPECTION	ON REPORT			
1	Na	me & Address of the Building	M/s Dr. Rajinder Prasad Eye Centre, AIIMS			
			Complex, Ansari Nagar, New Delhi-110029			
2		pe of Occupancy	Institutional building, "Group–C" (Hospital)			
3	Bu	ilding Comprised of	OPD= G+1 & Ward Block= Ground + 7 upper floors.			
4	Ту	pe of Case	Renewal			
5	Details of Previous NOC		F.6/DFS/MS/2016/1424 dated 21/09/2016			
6	Fire Safety Directives Letter No		F.6/MS/FAC/DDA/85-344 dated 20-08-1985			
7	Date of Inspection 07-11-2019					
8	Name of the Inspecting Officers		Mehmood (ADO/SJ)			
9	Name & Designation of Officers Mr. Deepak Kumar (Dy. CSO), AIIMS, New from the building side				New Delhi	
10	Ye	Year of construction 1978–79				
11	Ap	plicant letter No.	Security/Fire/NOC	C/RP Centre/2019 Dt. 2	2-08-2019	
S. No.	M	inimum standards on Fire Prevention d Fire Safety U/R 33	Requirement	Provided at Site	Remarks MR/NMR	
1		cess to Building.			- V	
1	11	Road width	Accessible	9 mtr	MR	
		Gate width	-NA-	-NA-	-NA-	
		<ul><li>Width of internal road</li></ul>	6m	6m on two sides	MR (old case	
2	TAT.	The Control of the Co		om on two sides	TVII (OIG Case	
2		imber, width, type & arrangement of e	exits.			
	a)	Number of Staircase	OPD Blk= 1 No	OPD Blk= 1 No	MR (old case	
		Upper floors.	Ward Blk= 4 Nos	Ward Blk= 4 Nos	TVIIX (old case	
		➤ Basement floor.	-NA-	-NA-	-NA-	
	1.	,	-1VA-	-11//1-	-11/1-	
	<b>b</b> )	Width of Staircase	OPD Blk= 1.5m	OPD Blk= 1.5m	MR (old case	
		Upper floors	W Blk= 1.2m, 1.2m,	Ward Blk= 1.2m,	/IVIK (old case	
			1.28m & 1.5m	1.2m, 1.28m & 1.5m		
		➤ Basement floor	-NA-	-NA-	-NA-	
	c)	Protection of exits			,	
	-	Fire check door	Required	Provided	MR	
		> Pressurization	-NA-	-NA-	-NA-	
	d)	No. of continuous staircase to terrace	Required	One Provided	MR	
	e)	Width of corridor	-NA-	2 mtr	-NA-	
	f)	Door size	1m	1m & 1.25m	MR	
3	-	mpartmentation.	1111	1111 00 1.20111		
	-	• Fire check door.	Required	Provided	MR	
		<ul> <li>Sealing of electrical shafts.</li> </ul>	Required	Provided	MR	
		• Fire rating of shaft door.	-NA-	-NA-	-NA-	
		Water curtain	-NA-	-NA-	-NA-	
		• Fire dampers.	-NA-	-NA-	-NA-	
5	Sr	noke Management system.	A 14 A	1 111	2.12.2	
	SI.	Basement	30 ACPH	-NA-	-NA-	
		<ul><li>Upper floors</li></ul>	12 ACPH	Natural Ventilation	MR	
	Tr:	re Extinguishers.	12/10/11	Timenal Tollination	1	
3	101	Total numbers	72 Nos	90 Nos	MR	
		Total numbers     Types	ABC, WCO <sub>2</sub> & CO <sub>2</sub>	ABC, DCP, CO <sub>2</sub> & WC		
		ISI Marking	Required	Provided	MR	
6	TIC!	rst Aid Hose Reels.	Roquired	TTOVICCE	14117	
0	rı	Total numbers on each floor.	OPD Blk= 1 No	OPD Blk= 1 No	3.00	
		- 1 otal humbers on each moor.	Ward Blk= 4 Nos	Ward Blk= 4 Nos	MR	
		<ul> <li>Length of hose-reel hose.</li> </ul>	30 mtr	30m	MR	
		<ul> <li>Nozzle Diameter</li> </ul>	5 mm	5mm	MR	
7	A	utomatic fire detection & alarming sys	tem.			
	4.3	Type of detectors	Heat & Smoke	Provided	MR	
		<ul> <li>Location of Main Panel</li> </ul>	Ground Floor	Provided	MR	
		Location of Repeater Panel	-NA-	Provided	MR	
		Alternate source of power	Required	Provided	MR	
		Hooter's location	All Areas	Provided	MR	
		Dr. Rajinder Prasad Eve Centre, AIII			14117	

Dr. Rajinder Prasad Eye Centre, AIIMS Complex, Ansari Nagar, New Delhi

8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	<ul> <li>Upper floors.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11	Internal Hydrants.			
-	Size of Riser/Down-comer	150 mm	Provided	MR
	<ul> <li>Number of Hydrant per floor</li> </ul>	OPD Blk= 1 No	OPD Blk= 1 No	MR
	T. Wallo G. G. S.	Ward Blk= 4 Nos OPD Blk= 1 No	Ward Blk= 4 Nos OPD Blk= 1 No	
	<ul> <li>Hose box.</li> </ul>	Ward Blk= 4 Nos	Ward Blk= 4 Nos	MR
12	Yard Hydrants.			
	Total number of hydrants.	-NA-	02 Nos	-NA-
	Hose box.	-NA-	02 Nos	-NA-
12	The state of the s			
13	Pumping arrangements.	Pump House comm	on for Dr. RP Centre & C	N. Centre blo
	<ul><li>Ground Level</li><li>Discharge of main pump.</li></ul>	2850 LPM	2850 LPM /	MR
	<ul><li>Discharge of main pump.</li><li>Head of main pump.</li></ul>	70m	70m	MR
	<ul><li>Number of main pumps.</li></ul>	One	Two	MR
	<ul><li>Jockey Pump output.</li></ul>	300 LPM	300 LPM	MR
	> Jockey Pump head.	70m	70m (each)	MR
	Standby Pump output.	2850 LPM	2850 LPM	MR
	> Standby Pump head.	70m	70m	MR
	Auto Starting/Manual Stopping.	Required	Provided	MR
	Pump house access.	Required	Provided	MR
	Terrace Level			
	Discharge of pump.	-NA-	-NA-	-NA-
	➤ Head of pump.	-NA-	-NA-	-NA-
	➤ Power supply.	-NA-	-NA-	-NA-
	Auto starting of pump.	-NA-	-NA-	-NA-
14	Captive water storage for fire fighting.	UGWS tank comm	on for Dr. RP Centre & C	
	<ul> <li>Underground tank capacity.</li> </ul>	2,00,000 Ltr	3,50,000 Ltr	MR
	Draw-off connection.	Required	Provided	MR
	Fire Service Inlet.	Required	Provided	MR
	Access to tank.	Required	Provided	MR
	Overhead tank capacity.	30,000 Ltr	30,000 Ltr	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	27.4	NIA	-NA-
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	Pressurization of lift lobby.	-NA- Required	Provided	MR
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Required	MR
18	• Lift signage.		Provided	MR
17	Standby Power Supply	Required	Provided	IVIK
18	Refuge Area	-NA-	-NA-	-NA-
	Total area		-NA-	-NA-
	• Location	-NA-	-INA-	-INA-
19	Fire Control Room.	P 1	D! 11	MD
	Detector system panel.	Required	Provided	MR
	• Flow switch panel.	-NA-	-NA-	-NA-
	PA system panel.	Required	Provided	MR
	Battery backup.	Required	Provided	MR
		755 (62) (80)	274	-NA-
	Building floor plan.	-NA-	-NA-	-1N/-1-

Dr. Rajinder Prasad Eye Centre, AIIMS Complex, Ansari Nagar, New Delhi

## Dr. Rajinder Prasad Eye Centre, AIIMS Complex, Ansari Nagar, New Delhi-110029

The fire protection system provided in the building/premises were checked, tested at random and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the fire safety certificate issued vide letter No. F.6/DFS/MS/Hospital/2016/SZ/1354 dated 02/09/2016, renewal under Rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Mehmood Design: ADO (SJ)

DO (SD)

Spoken in 17.01.20.