

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [See sub-rule (1) of rule 35] GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/School/2022/NDZ/ <u>30</u>8

Dated: 23 / 3 /2022

FIRE SAFETY CERTIFICATE

Certified that the Arunodaya Public School located at 1-A, Karkardooma Institutional Area, Vikas Marg, Delhi-110092 comprised of Basement, Ground & Three Upper Floors owned / occupied by Arunodaya Public School has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2019/NDZ/476 dated 07/03/2019. The premises was re-inspected by the officer concerned of Fire Service on 21.03.2022 in the presence of Sh. Bhashkar Rawat and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building / premises is fit for occupancy class "Educational" (Group-B) with effect from 23 / 03 /2022 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 3/03/2022 at New Delhi by.

0×10m

(Dr. S.K. TOMAR) DY. CHIEF FIRE OFFICER.

Copy to :-

- 1. The Principal, Arunodaya Public School, 1-A, Karkardooma Institutional Area, Vikas Marg, Delhi-110092.
- 2. The Joint Director of Education, (Land & Estate), Director of Education, Lucknow Road, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape / entry / exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 3. Any loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of fire fighting system.
- 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. <u>"The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in</u> Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on <u>WWW.dfs.Delhigovt.nic.in.</u>
- 8. Basement shall be used as per BBL.

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1	Istitutional Area, Vikas Mar	g. Delhi-110092.		Karkardooma
2. 1	ype of Occupancy	: Educational	Basement + Grou	ind + 3 floors
1 1	VDo of C		Basement + 0100	1 1 1 07/03/2
Δ Γ	atall C ' Magazz	F6/DFS/MS/Scho	ol/2019/NDZ/476	dated $07/03/2$
J. F	re Safety directives Letter N	Io. : Delhi Fir	e Service Act, 200	J/ and Kules 2
0. L	ate of inspection	: 21/03/20	22	
7. N	ame of the Inspecting Office	er : D.O. (Ea	ist)	
8. N	ame and designation of Offi	cer	1 Derret	
0.1	from the building side		nkar Rawat	
	ear of Construction	: 1996	-22/Mar/01 dated 0	7/03/2022
	pplicant's letter no.		Provided at	Remarks
S	Minimum standards on fire			MR/NM
No	prevention and fire safety	Requirements	Site	
	U/R 33			
1.	Access of building	C m	30 m	MR
	Road width	6 m	5m	MR
	Gate width	4.5m	NA	NA
	• Width of internal road	ad NA		
2.	Number, width, Type & Arr	rangements of exit	S	
	a. Number of staircase	S		MR
	 Upper floors 	6	6	MR
	• Basements	2	2	IVIN
	Width of staircases			
	• Upper floors	1.50 m	1.50m (each)	MR
	• Basements	1.50 m	1.50m (each)	MR
	Protection of exits			
	• Fire check door	NA	NA	NA
	Pressurization	NA	NA	NA
	b. No of continuous	3	3	MR
	staircase to terrace	-		
	c. Width Of Corridor	1.50 mtr	Provided	MR
	d. Door Size	1.00m	Provided	MR
3.	Compartmentation			
5.	Fire check door	NA	NA	NA
	 Sealing of electrical shafts 	NA	NA	NA
F	• Fire Rating of shaft	NA	· NA	NA
ŀ	doorWater Curtain	NA	NA	NA
F		NA	NA	NA
	Fire Dampers			
4.	 Smoke managements System Basements 	NA	NA	NA
F		NA	NA	NA
	Upper floors	NA .		
5.	Fire Extinguishers	55	55	MD
	 Total numbers 	55	55	MR
	• Types	ABC /Co ₂	Provided	MR
	IS marking	ISI Marked	Provided	MR
	AP			

. Fi	rst – Aid Hose Reels		113	,	
	Total numbers on each floor			3	MR
	• Length of hose reel		·.	30 Mtr.	MR
	hoseNozzle diameter	5 mm		5 mm	MR
7.	Automatic fire detection and al	arming	system		
	• Type of detector	aming	NA	NA	NA
	 Location of Main Panel 		NA	NA	NA
	Location of Repeater Panel		NA	NA	NA
Alternate source of pow		wer NA		NA	NA
	Hooters' Location		NA	NA	NA
8.	MOEFA		NA	Provided	NA
9.	Public Address System	NA		Provided	NA
10.	Automatic Sprinkler System				
	Basements	Requi	ired	Provided	MR
	Upper Floor	NA		NA	NA
	Sprinkler above false ceiling	NA		NA	NA
11.	Internal Hydrants				
11.	Size of riser/down- comer	NA		NA	NA
	Number of hydrants	NA		NA	NA
	per floor Hose Box	NA		NA	NA
12.					1
	Total number of hydrants	NA		NA	NA
	Hose Box	NA		NA	NA
13.					
	Ground Level				
	• Discharge of main pump			NA	NA
	Head of main pump	NA NA		NA	NA
	Number of main pumps			NA	NA
	Jockey pump out put	NA NA NA NA NA NA		NA NA	NA NA
	Jockey pump head			NA	NA
	Standby Pump out put			NA	NA
	 Standby Pump Head Auto Staring/Manual 			NA	NA
-	 stopping ➢ Pump House Access Terrace level 			NA	NA
				0001011	
	Discharge of pump		LPM x 2	900 LPM x 2	MR
	> Head of the pump		MH	40 MH	MR
	Power supply		uired uired	Provided Provided	MR
	> Auto starting of pump				
14	Captive water Storage for fin Under ground tank	re fight	ing	50000 ltr	NA
	capacity				
	 Draw of connection 	NA		NA	NA
	Fire service inlet	NA		NA	NA
	Access to tank	NA		NA	NA
	Overhead Tank capacity	15,	,000 Ltr.	15,000 Ltr	MR
				A Contraction of the second se	
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1.5		NHY	Provided	MR			
15	Exit Signage	Required	Trovidea				
16.	Provision of Lifts	NB		NR			
	Pressurization of Lift	NR					
	Shaft		NR	NR			
	 Pressurization of lift 	NR					
	lobby		NR	NR			
	 Communication in lift 	NR					
	Car		NR	NR			
	 Fireman's Grounding 	NR	INIX				
	Switch		NR	NR			
	 Lift Signage 	NR					
17.	Standby power supply	NR	NR	NR			
$\frac{17.}{18.}$	Standby power suppry						
10.	Refuge Area > Total area	NR	NR	NR			
	 Fotal area Location 	NR	NR	NR			
10	P Elocation						
19.	Fire control room	NR	NR	NR			
	 Detector system panel Flow Switch Panel 	NR	NR	NR			
		NR	NR	NR			
	PA System Panel Detterm healure	NR	NR	NR			
	> Battery backup	NR	NR	NR			
20	Building Floor Plans	NR	NR	NR			
20.	Special Fire Protection	INIT					
	Systems for Protection of						
	special Risks, if any;						

Note:- General requirements for schools as per Director of Education circular dated 01/03/2011 / NBC (Part-IV)

- 1. Escape route- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring:- Conduit Wiring MCB and ELCB..... Electric circuit- MCB Provided
- 4. Electric meter board / switch board panel .:- Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set :- at the terrace

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The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2019/NDZ/476 dated 07/03/2019 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Name



SFO/(NDZ)

05/0ml 27/2/22

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F.T is added for Sign fl.

ALT 3/03/2022

Signature of the Inspecting Officer

Designation : D.O. (East)

: Ashok Kumar Jaiswal