

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

No. F.6/DFS/MS/School/2024/SZ/ 922

Dated: 23/09 /2024

## FIRE SAFETY CERTIFICATE

Certified that the Sanskriti School located at Plot No. 34, 35, 36, Dr. S. Radhakrishnan Marg, Chanakyapuri, New Delhi–110021, comprised of Junior Block: G+02, Senior Block: G+3, Library Block: G+2, Dinning Block: G+2, Auditorium: B+G+2, Annexe Block: B+G+3, Admin Block: Lower GF, Ground & 1<sup>st</sup> Floor, Gymnasium Block= Ground floor only has already been issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2021/SZ/841 dated 11/10/2021. The premise was re-inspected by the officer concerned of this department on 02/09/2024 in the presence of Mr. Dhruvender Singh (Estate Manager) and found that the said premises have deemed complied with the fire prevention and fire safety requirements in according with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Educational Building" (Group-B) as above with effect from 23/07/2024 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 23 9 2024 at New Delhi by

(ATVI GARG)
DIRECTOR
DELHI EXE SERVICE

Copy to: -

- 1. The Principal, Sanskriti School at Plot No. 34, 35, 36, Dr. S. Radhakrishnan Marg, Chanakyapuri. New Delhi-110021
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

## Conditions for the validity of Fire Safety Certificate:

- 1. Basement shall be used strictly in accordance with the Building Bye Laws.
- 2. All the means of escape / entry / exit shall be kept free from any obstruction.
- 3. All the fire safety arrangement provided there in shall be maintained in good working conditions at all times as seen during inspection. 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 firefighting 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. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The foam is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

	_	INSPECTION	ON REPORT				
+	Î.	Name & address of the building	Sanskriti School, Plot No. 34, 35, 36, Dr. S. Radhakrishnan Marg, Chanakyapuri, New Delhi-110021				
t	2.	Type of Occupancy	Educational G	roup-B (Sc	hool)		
L	3.	Building Comprised of	Junior Block: G+02, Senior Block: G+3, Library Block: G+2, Dinning Block: G+2, Auditorium B+G+2, Annexe Block: B+G+3, Admin Block Lower GF, Ground & 1st Floor, Gymnasium Block= Ground floor only.				
T	4.	Type of Case	Renewal				
t	5.	Details of previous NOC No.	F.6/DFS/MS/Sc	:hool/2021/S	Z/841 Dt. 11	/10/2021	
	6.	Fire Safety Directives Letter No.	F6/DFS/MS/97/917 dated 31/07/1997 and F6/MS/DFS/BP/2001/2472 Dt. 08/11/2001 (Sch), F6/DFS/MS/BP/ 2003/1004/ Dt 12/03/2003 (Audi) F6/DFS/MS/BP/2006/1061 Dated 05/05/2006 & F6/DFS/MS/BP/2013/65 Dt 01/05/2013 (Annexe)				
1	7.	Date of inspection	02/09/2024				
1	8.	Name of the Inspecting Officer	ADO (SJ)				
	9.	Name and designation of Officer from the building side	Sh. Dhruvende		N S. K.		
1	10.	Year of Construction	1996. 2006 &	2013 (Anne	xe Blk), 200	)5 Audi	
1	11.	Applicant's letter No. Form J received	through outdoo	or diary No.	5305 Dt 14	/08/2024	
	S. No.	Minimum standards on fire prevention and fire safety U/R 33	Old NOC Requirement	Provided	at site	Remarks MR/NMR	
	1.	Access of building		12	2m	MR	
	19	Road width	6m		Strengt 1	MR	
		Gate width	5m .	Provided NA		NA	
	75	Width of internal road	NA	IN.	IA	- INA	
	2	Number, width, Type & Arrangements	& Arrangements of exits				
		a. Number of staircases		. DII 03	- · · · · ·	1 10	
		Upper floors	Junior Block-03, Senior Blk-03, Lib. Blk-01, Dinning Blk-02, Auditorium-02, Annexe Blk-02, B&G Hostel Blk-2, Adm Blk-2,		Provided	MR Old Case	
		Basements		Annexe Blk-02, Audi Blk-02 Boys & Girls Hostel-02 Nos		MR Old Case	
		b. Width of staircases	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		91 6		
	-A.	Upper floors	1.5m / 1.25m	Sr. Blk-1.5,1.: Library Blk-1 Block-1.50, 1 Boys Hostel-1	1.48, 1.39, Girls	MR Old Case	
1	R1 0	hatefrent Millington	T speci	Hostel-1.48,1.50, Audi GF to FF-2.3, 2.3 & 1.5 FF to SF-1.9, 1.9 & 1m, Admn block-LGF. to G & 1.4m & GF to FF1.4 Annexe Blk-1.4 & 1.15			
	1816 1810					02022	
	1870 1970 1970 1970	Basements	1.5m / 1.25m	Audi Block	el-1.5 & 1m, el-1.5 & 1m, -1.5 & 1.5m, :-1.4m,1.15m	MR Old Case	
	STATE OF THE STATE	c. Protection of exits	**	Girls Hoste Audi Block Annexe Blk	el-1.5 & 1m, -1.5 & 1.5m, -1.4m,1.15m	06/20960	
	90/ 90/ 90/	c. Protection of exits  • Fire check door	Required	Girls Hoste Audi Block Annexe Blk	el-1.5 & 1m, -1.5 & 1.5m, -1.4m,1.15m	Old Case	
	100 100 100 100 100 100 100 100 100 100	c. Protection of exits  • Fire check door  • Pressurization	Required -NA-	Girls Hoste Audi Block Annexe Blk	el-1.5 & 1m, -1.5 & 1.5m, -1.4m,1.15m	Old Case	
	180- 190- 190-	c. Protection of exits  • Fire check door  • Pressurization  d. No of continuous staircase to terrace	Required -NA- 2 Nos	Girls Hoste Audi Block Annexe Blk  Pro -N	el-1.5 & 1m, -1.5 & 1.5m, -1.4m,1.15m vided NA- vided	Old Case	
	180- 180- 180- 180- 180- 180- 180- 180-	c. Protection of exits  • Fire check door  • Pressurization	Required -NA-	Girls Hoste Audi Block Annexe Blk  Pro -N	el-1.5 & 1m, -1.5 & 1.5m, -1.4m,1.15m vided	Old Case  MR -NA-	

OR

3.	Compartmentation	ZABERRES	D.	
	Fire check door	Required	Provided	MR
	<ul> <li>Sealing of electrical shafts</li> </ul>	-NA-	-NA-	-NA-
	Fire Rating of shaft door	-NA-	-NA-	-NA-
	Water Curtain	-NA-	-NA-	-NA-
	Fire Dampers	-NA-	-NA-	-NA-
4.	Smoke managements System	TH.	· · · · · · · · · · · · · · · · · · ·	MR
101	Basements	30 ACPH	Exhaust fan provided	-NA-
	Upper floors	-NA-	-NA-	-1122
5.	Fire Extinguishers		20.21	MR
٥.	Total numbers		80 Nos	MR
	Types	ISI marked	ABC & CO <sub>2</sub> Provided	MR
	ISI marking	Kerill	Provided	7 1
6.	First-Aid Hose Reels	BF-04, GF-20, FF-12, SF-12,		MR
0.	Total numbers on each floor		TF-3, Annexe Blk: 02nos on	
	Total numbers on such	911	each floor	MR
	we together average the first	Hose-Reel	30m	MR
	<ul> <li>Length of hose reel hose</li> </ul>		5mm	IVII
	Nozzle diameter	system		MR
7.	Automatic fire detection and alarming	Smoke & he	eat Provided	MR
5/62	Type of detector	Ground Flo		
	Location of Main Panel		-NA-	-NA-
	Location of Repeater Panel	-NA-	Provided	MR
	Alternate source of power	Required	D wided	MR
	Hooters' Location	Required	Provided	MR
	The Control of the Co	Required		MR
8.	MOEFA	Required	Provided	
9.	Public Address System	The second secon		MR
10.	Automatic Sprinkler System	Required	Provided	MR
	Basements	Required		
	Auditorium	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-1111	14 Total Lings	T > m
11.	Internal Hydrants .	100mm	Provided	MR
	Size of riser/down-comer	Required	BF-04, GF-20, FF-12, SF-12, TF-3	, MR
	Number of hydrants per floor	Required BF-04, GF-20, FF-12, SF-12, TF- Annexe Blk: 02nos on each floo Annexe Blk: 02nos on each floo		, MR
	The second secon			1
Pile 1	Hose Box		tulmed a fordered.	11
12.	Yard Hydrants	-NANA-		-NA-
	Total number of hydrants	-NA-	-NA-	-NA-
	Hose Box	Common for entire school com		lex
13.	Pumping Arrangements	Common for entire sensor compress		
	Ground Level	2250 T DN	1 Provided	MR
	Discharge of main pump	2250 LPM	Provided	MR
	➤ Head of main pump	60m	Provided	MR
	> Number of main pumps	2nos		MR
	> Jockey pump out put	180 LPM	Provided	
	> Jockey pump head	60m		MR
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	2250 LPM		MR
	<ul> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> </ul>	60m	Provided	MR
		Required		MR
		Required	Provided	MR
	Terrace level	a produced a le		
	Discharge of pump	-NA-	-NA-	-NA
	➤ Head of the pump	-NA-	-NA-	
			And the state of t	-NA
	➤ Power supply	-NA-	NIA	
	<ul><li>Power supply</li><li>Auto starting of pump</li></ul>	-NA-	-NA-	-NA

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14.	Captive water Storage for fire fighting			-
14.	<ul> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	1,00,000 Ltr	1,00,000 Ltr	MR
		Required	Provided	MR
W.		Required	Provided	MR
		Required	Provided	MR
-		30,000 Ltrs	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts	No. 18 No. 19 No.		
	> Pressurization of Lift Shaft	-NA-	-NA-	-NA-
2.	> Pressurization of lift lobby	-NA-	-NA-	-NA-
	Communication in lift Car	-NA-	-NA-	-NA-
200	Fireman's Grounding Switch	-NA-	-NA-	-NA-
	➤ Lift Signage	-NA-	-NA-	-NA-
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area		14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	> Total area	-NA-	-NA-	-NA-
	> Location	-NA-	-NA-	-NA-
19.	Fire control room	33 8 342418		
	> Detector system panel	-NA-	-NA-	-NA-
vă.		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA
		-NA-	-NA-	-NA
	> Building Floor Plans	-NA-	-NA-	-NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	-NA-	ABC type fire extinguishers provided near electrical panel	-NA-

Note: - Computer lab & library is being run in basement of Annexe block as observed during inspection.

The fire protection systems provided in the 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/School/2021/SZ/841 dated 11/10/2021, 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: Santosh Kumar Designation: ADO (SJ)

(ig. Anneve Block)

(ig. Anneve Block)

Clarify the use of baseneut now per affirm

plan as placed on file | Whish

Do ((1))