

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

No. F.6/DFS/MS/School/2022/NDZ/ 134

Dated: 09/02/22

## FIRE SAFETY CERTIFICATE

Certified that the St. Andrews Scots School at G-26, Jagat Puri, Street No. 17, Delhi-110051, comprised of ground plus three upper floors owned/occupied by St. Andrews Scots School was issued FSC vide letter No. F.6/DFS/MS/School/NDZ/2018/1748 dated 27/07/2018. The school building have complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 03/02/2022 in the presence of Mr. Azmat Khan, Manager and that the building is fit for occupancy class "B" 'Educational Building' with effect from .0.9/.0.24.22.... for a 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 & also conditions printed overleaf.

Issued on PS 62 22 at New Delhi by

(Dr. S. K. Tomar) Dy. Chief Fire Officer

of M

To,

The Principal, St. Andrews Scots School, G-26, Jagat Puri, Street No. 17, Delhi-110051

Copy for information and necessary action, if any:-

- The Commissioner,
   EDMC, Headquarters,
   Udyog Sadan, Patparganj Industrial Area,
   New Delhi-110092
- 2. The Dy. Director of Education, B-Block, Yamuna Vihar, Delhi-110053

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities. This Fire Safety Certificate is valid only for permanent building structure as per plan.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land or activities, if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

INSPECTION REPORT							
	1	1. Name & address of the building : St. Andrews Scots School, G-26, Jagat Puri, Street No. 17, Delhi-110051					
	2	2. Building is comprised of	: G+3				
	3	5. Type of Occupancy	: Educational : Renewal : F.6/DFS/MS/School/NDZ/2018/1748 dated-27/07/2018 : NBC Part-IV : 03/02/2022 : ADO Nagender Singh				
	4	. Type of Case					
	5	. Details of Previous NOC letter					
	6	Fire Safety direction letter No.					
	7	. Date of Inspection					
	8	. Name of the Inspecting officers					
	9	<ol> <li>Name and designation of Officer</li> </ol>					
		from the building side	: Mr. Azmat Khan				
		. Year of Construction	:		1. 04/1/2022		
		. Applicant's email ID	: standrewsjagatpuri@gmail.com dt- 24/1/2022				
	Sr.	Minimum Standards on Fire	NBC-IV	Provided	Remarks		
	No.	Prevention and Fire Safety U/R33	Requirement	at Site	MR/NMR		
	01	Access to Building	1				
		Road width	6 m	6 m (approx.)	MR		
		Gate width	N/A	N/A	N/A		
		Width of internal road	N/A	N/A	N/A		
	02	Number, Width, Type and Arrangem	ent of Exits				
		a. Number of Staircases					
		Upper floor	2 nos.	2 nos.	MR		
		Basement	N/A	N/A	N/A		
1					1		
1		b. Width of Staircases					
		Width of Staircases     Upper floor	1.5 m	1.10 m & 0.95 m	MR(Accepted earlier)		
			1.5 m				
		Upper floor	N/A	0.95 m N/A	earlier) N/A		
		<ul><li>Upper floor</li><li>Basement</li></ul>	N/A N/A	0.95 m N/A N/A	earlier) N/A N/A		
		<ul> <li>Upper floor</li> <li>Basement</li> <li>Protection of Exits</li> <li>Fire check door</li> <li>Pressurization</li> </ul>	N/A N/A N/A	0.95 m N/A N/A N/A	earlier) N/A N/A N/A		
		<ul> <li>Upper floor</li> <li>Basement</li> <li>Protection of Exits</li> <li>Fire check door</li> </ul>	N/A N/A	0.95 m N/A N/A	earlier) N/A N/A		
		<ul> <li>Upper floor</li> <li>Basement</li> <li>Protection of Exits</li> <li>Fire check door</li> <li>Pressurization</li> <li>d. No. of Continuous Staircases to</li> <li>Terrace</li> </ul>	N/A N/A N/A 1 no.	0.95 m N/A N/A N/A 1 no.	earlier) N/A N/A N/A N/A MR		
		<ul> <li>Upper floor</li> <li>Basement</li> <li>Protection of Exits</li> <li>Fire check door</li> <li>Pressurization</li> <li>d. No. of Continuous Staircases to</li> </ul>	N/A  N/A  N/A  1 no.	0.95 m N/A N/A N/A 1 no.	earlier) N/A N/A N/A MR MR		
		Upper floor     Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size	N/A N/A N/A 1 no.	0.95 m N/A N/A N/A 1 no.	earlier) N/A N/A N/A N/A MR		
		Upper floor     Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor	N/A  N/A  N/A  1 no.	0.95 m N/A N/A N/A 1 no.	earlier) N/A N/A N/A MR MR MR		
	)3	Upper floor     Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.	N/A  N/A  N/A  1 no.	0.95 m N/A N/A N/A 1 no.	earlier) N/A N/A N/A MR MR		
	)3	Upper floor     Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.     Fire check door	N/A  N/A  N/A  1 no.  1.5 m  1 m	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m	earlier) N/A N/A N/A MR MR MR		
	)3	Upper floor     Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts	N/A  N/A  N/A  1 no.  1.5 m  1 m	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m	earlier) N/A N/A N/A MR MR MR N/A		
	)3	Upper floor     Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m	earlier) N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A N/A		
	)3	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m	earlier) N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A		
		Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m N/A N/A N/A	earlier) N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A N/A		
	03	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers Smoke Management System.	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m N/A N/A N/A N/A	earlier) N/A N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A N/A N/A		
		Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers Smoke Management System.      Basement	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m N/A N/A N/A N/A N/A	earlier) N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A N/A		
0	14	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers Smoke Management System.      Basement     Upper floor	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A	0.95 m N/A N/A N/A 1 no. 1.5 m 1 m N/A N/A N/A N/A	earlier) N/A N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A N/A N/A N/A		
0	14	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers Smoke Management System.      Basement	N/A  N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	0.95 m N/A N/A N/A 1 no.  1.5 m 1 m  N/A N/A N/A N/A N/A N/A N/A N/A N/A	earlier) N/A N/A N/A N/A MR MR MR N/A N/A N/A N/A N/A N/A N/A N/A N/A		
0	14	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers Smoke Management System.      Basement     Upper floor	N/A  N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	0.95 m N/A N/A N/A 1 no.  1.5 m 1 m  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	earlier) N/A N/A N/A N/A MR MR MR N/A		
0	14	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers  Smoke Management System.      Basement     Upper floor  Fire Extinguishers     Total numbers	N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	0.95 m N/A N/A N/A 1 no.  1.5 m 1 m  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	earlier) N/A N/A N/A N/A MR MR MR N/A		
0	14	Basement     C. Protection of Exits     Fire check door     Pressurization     d. No. of Continuous Staircases to Terrace     e. Width of Corridor     f. Door Size Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire dampers Smoke Management System.      Basement     Upper floor Fire Extinguishers	N/A  N/A  N/A  N/A  1 no.  1.5 m  1 m  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	0.95 m N/A N/A N/A 1 no.  1.5 m 1 m  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	earlier) N/A N/A N/A N/A MR MR MR N/A		

M/13

		0.411.2					
06	First-Aid-Hose Reels.						
	Total numbers on each floor	1 no.	1 no.	MR			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 mm	MR			
07	Automatic Fire Detection and Alarming System.						
	Type of detectors	N/A	N/A	N/A			
	Location of main panel	N/A	N/A	N/A			
	Location of repeater panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A			
	Hooter	N/A	N/A	N/A			
08	MOEFA	N/A	N/A	N/A			
09	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.	IVA	IV/A	14/74			
	Basement	N/A	N/A	N/A			
	Upper Floor	N/A	N/A N/A	N/A			
	Sprinkler above false ceiling	N/A N/A	N/A N/A	N/A N/A			
11	Internal Hydrants	IN/A	IN/A	IN/A			
	Size of riser/down-comer	N/A	100 mm	MR			
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	1 no.	MR			
	Hose box	N/A	1 no.	MR			
12							
	Total number of hydrants	N/A	N/A	N/A			
	Hose box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	➤ Ground Level						
	Discharge of main pump	N/A	N/A	N/A			
	Head of main pump	N/A	N/A	N/A			
	Number of main pumps	N/A	N/A	N/A			
	<ul> <li>Jockey pump out put</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Jockey pump head</li> </ul>	N/A	N/A	N/A			
	Standby pump out put	N/A	N/A	N/A			
	Standby pump head	N/A	N/A	N/A			
	Auto starting /manual stopping	N/A	N/A	N/A			
	<ul><li>Pump house access</li><li>Terrace Level</li></ul>	N/A	N/A	N/A			
		450 I DM	450 I DN 4	3.40			
6	Discharge of pump	450 LPM 40 m	450 LPM 40 m	MR			
	Head of the pump		Provided	MR			
	Power supply	Required Required	Provided Provided	MR			
	Auto starting of pump  Captive Water Storage for Fire Fighting.		Frovided	MR			
14	capave water storage for the righting.		DT'/A	N/A			
14	Inderground tonk conscitu	NI/A	IXI / A				
14	Underground tank capacity     Draw off connection	N/A	N/A				
14	Draw-off connection	N/A	N/A	N/A			
14	<ul><li>Draw-off connection</li><li>Fire service inlet</li></ul>	N/A N/A	N/A N/A	N/A N/A			
14	Draw-off connection	N/A	N/A	N/A			

16	Provision of Lifts.					
	Pressurization of lift shaft	N/A	N/A	N/A		
	<ul> <li>Pressurization of lift lobby</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Lift signage</li> </ul>	N/A	N/A	N/A		
17	Standby Power Supply	N/A	N/A	N/A		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	• Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector system panel	N/A	N/A	N/A		
	Flow switch panel	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building floor plans	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of Special Risks, if Any:	N/A	N/A	N/A		

Keeping in view of the compliance of the minimum standards of fire prevention and fire safety measures required under the rules, it is recommended to renewal of Fire Safety Certificate under rule 37 of Delhi Fire Service Rules, 2010.

ADO (Shahdara)

FT detter to placed for eignatures please