

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





No. F6/DFS/MS/School/NDZ/2024/ 182

## FIRE SAFETY CERTIFICATE

Certified that the St. Mary's Senior Secondary School located at Pocket A - 2, Mayur Vihar - III, Delhi - 110096, building comprised of Ground plus three upper floors owned / occupied by St. Mary's Senior Secondary School, was issued FSC vide letter No. F6/DFS/MS/School/2019/NDZ/974 dated 09/05/2019. The School building was re-inspected by the officer concerned of this department on 26/02/2024 in presence of Mr. Saji Thomas (Supervisor) 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 is fit for occupancy class "Educational Building" (Group-B) with effect from 107/103/2024 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 rule 2010.

Issued on <u>07/03/2024</u> at New Delhi by.

DIRECTOR ODELHI FIRE SERVICE

## Copy to:-

- The Principal, St. Mary's Senior Secondary School, located at Pocket A 2, Mayur Vihar -III, Delhi-110096.
- 2. The Dy. Director of Education, D Block, Anand Vihar, Delhi-110092.

## Conditions for the validity of Fire Safety Certificate

- The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 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.
- 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.
- The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. 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="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

6117

_		INSPE	CTION REPORT				
_	No	ne & address of the building		Secondary School, I			
1.			Pocket A-2, Mayur Vihar-III, Delhi-110096.				
<u></u>	Building is comprised of Ground + 03 upper floor						
2.	Tv	oe of occupancy	Educational Building				
3.		pe of case	Renewal				
4.	Do	ails of previous FSC	F6/DFS/MS/School/2019/NDZ/974 dated				
15.	De	A113 02 P	09/05/2019.  NBC Part-IV  26.02.2024  Yashwant Singh Meena ADO (L.N)				
	Ein	e safety directives letter no.					
6.	Pi	e of inspection					
7.	Da	me of the inspecting officers					
8.	Na	of the designation of	Mr. Saji Thomas (	Supervisor)			
9.	Name of the designation of officer from the building side						
	off	cer from the bunding	2002 Outdoor dairy no. 13503 dated 23/02/2024				
0.	Ye	ar of construction					
1.	Ap	plicant's letter no.	Requirement Provided at Ren		Remarks		
.No		Minimum standard of fire	NBC Part-IV	site MI	IR/NMR		
	p	evention and fire safety U/R	INDO A MICE				
		33		*			
1.	Ac	cess to Building:	12 mtrs.	30 mtrs.	MR		
	A	Road width	4.5 0mtrs	5.0 mtrs	MR		
	В	Gate width	NA NA	NA	NA		
	C	Width of internal road					
2.	Number, Width, Type and Arrangement of Exits:						
	A Number of staircases		04 nos.	04 nos.			
		a Upper floor	200	NA	NA		
		b Basement	NA	- AA			
	В	Width of staircases	1.50	1.50 mtrs. each	MR		
		a Upper floor	1.50 mtrs				
	_	b Basement	NA	NA	NA		
	_	Protection of exits			1 222		
	C	Tru Laste door	NA	NA	NA		
			NA	NA	NA		
		b Pressurization  No. of continuous staircases		02 no /	MR		
	D		V=				
	172	to terrace Width of corridor	1.50 mtrs.	1.50 mtrs.	MR		
	F	Door size	1.0 mtrs.	1.0 mtrs. /	MR		
2							
3.	Compartmentation:  A Fire check door		NA	NA	NA		
	A Fire check door  B Sealing of electrical shafts		NA	NA	NA		
	C Fire rating of shaft door		NA	NA	NA		
	D Water curtain		NA	NA	NA		
	E Fire dampers		NA	NA /	NA		
4.		oke Management System:					
	A	Basement	NA	NA	NA		
		Dascillett		COLARS (C)	NA		

(10)

05.	Fire Extinguisher:							
	A	Total numbers	20 nos.	25 nos. /	MR			
	В	Types	ABC/CO <sub>2</sub>	ABC/CO <sub>2</sub>	MR			
	C	ISI marking	ISI Marked	ISI Marked	MR			
06.	First-Aid-Hose Reel:							
	A	Total numbers of each floor	03 nos.	03 nos.	MR			
	В	Length of hose reel hose	30 mtrs.	30 mtrs.	MR			
	C	Nozzle diameter	05 mm	05 mm /	MR			
07.	Automatic Fire Detection and Alarming System:							
	A	Type of detectors	NA	NA	NA			
	В	Location of main panel	NA	NA	NA			
	C	Location of repeater panel	NA	NA	NA			
	D	Alternate source of power	NA	NA	NA			
	E	Hooters	NA	NA	NA			
08.	_	DEFA:	NA	NA	NA MR			
09	9 Public Address System: Required Provided							
10.	Au	tomatic Sprinkler System:						
	A	Basement	NA	NA	NA			
	В	Upper floor	NA	NA	NA			
	С	Sprinkler above false ceiling	NA	NA	NA			
11.								
	A	Size of riser/down-comer	100 mm	100 mm	MR			
	В	Number of hydrants per floor	2 nos	2 nos /	MR			
	C	Hose box	2 nos	2 nos /	MR			
12.								
	A	Total number of hydrants	NA	NA	NA			
	В	Hose box	NA	NA	NA			
13.	Pu	mping Arrangements:						
1	Ground level							
	A	Discharge of main pump	NA	NA	NA			
	В	Head of main pump	NA	NA	NA			
	C	Number of main pumps	NA	NA	NA			
	D	Jockey pump out put	NA	NA	NA			
	E	Jockey pump head	NA	NA	NA			
	F	Standby pump out put	NA	NA	NA			
	G	Standby pump head	NA	NA	NA			
	H	Auto starting /manual	NA	NA	NA			
		stopping						
2	Terrace Level							
	A	Disclarge of pump	450 LPM	450 LPM	MR			
	В	Head of the pump	30 mtrs.	30 mtrs.	MF			
	C	Power supply	Required	Provided Provided	MI			
		Auto starting of pump	Required	Urounded	I IVIE			

W

14.	rys Senior Secondary School, located at Pocket A-2, Mayur Vihar, Delhi-110096  Captive Water Storage for Fire Fighting:						
	A Underground tank capacity		50,000 liters	50,000 liters	MR		
	В	Draw-off connection	Required	Provided	MR		
	C	Fire service inlet	Required	Provided	MR		
	D	Access to tank	Required	Provided	MR		
	E	Overhead tank capacity	10,000 liters.	10,000 liters.	MR		
15.	Ex	it Signage:	Required	Provided	MR		
16.	Provision of Lifts:						
	A	Pressurization of lift shaft	NA	NA	NA		
	B	Pressurization of lift lobby	NA	NA	NA		
	Ĉ	Communication in lift car	NA	NA	NA		
	D	Firemen's grounding switch	NA	NA	NA		
	E	Lift signage	NA	NA	NA		
17.		andby Power Supply:	NA	NA	A NA		
18.	Refuge Area:						
10.	A	Total area	NA	NA	NA		
	В	Location	NA	NA	NA		
19.	Fire Control Room:						
	A	Detector system panel	NA	NA	NA		
	В	Flow switch panel	NA	NA	NA		
	C	PA system panel	NA	NA	NA		
	D	Battery backup	NA	NA	NA		
	E	Building floor plans	NA	NA	NA		
20.		ecial Fire Protection systems for otection of special Risks, if any:	NA	NA	NA		

The fire protection system was randomly checked and tested and was found functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/School/NDZ/2022/315 dated 14.06.2022 by this department have been rectified by the management.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in NBC Part-IV the FSC issued vide letter no. F6/DFS/MS/School/2019/NDZ/974 dated 09/05/2019 is recommended to be renewed.

Signature of the Inspecting Officer
Name:- Yashwant Singh Meena

Designation:-

ADO (L.N)

Dy. CFO (NDZ)

4 31 Jany

rector >

Putup bo

p bor Sign. Pleasy

63/2024