GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No.F6/DFS/MS/2018/ School/NDZ/ 259/

Dated:

12/11/18

FIRE SAFETY CERTIFICATE

Certified that Mater Dei Schoool located at Tilak Lane, New Delhi comprises of Ground + 03 upper floor owned/occupied by Mater Dei Schoool was granted FSC by this department vide letter No. F6/DFS/MS/School/2015/NDZ/1833 dated 12/10/2015. The premises was re-inspected by the officer concerned of this department on 30-10-2018 in the presence of Mr. Satlin (Admn. Officer) and found that the said school building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class Group B "Educational Building" with effect from 12-11-2018 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 on the conditions printed below.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

1. The Admin. Officer,

Mater Dei Schoool at Tilak Lane, New Delhi.

2. Director of Education, Govt. of NCT, Delhi.

Condition for the validity of fire safety certificate

1. All the means of escape shall be kept free of all types of obstruction all the time.

2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.

- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.

5. Basement shall be used as per NBC/BBL 1983.

6. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

7. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.

8. "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 months prior to its expiry".

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1Na	ame & address of the building:-		oool at Tilak Lane.	,			
	I	New Delhi					
2.	Type of occupancy:-	Educational Bu Ground + 3 upper					
2	Type of case:-	Renewal	~				
	Details of previous FSC:-		School/2015/NDZ	/1833 dated			
4.	12/10/2015						
5	Fire safety directives No N/A						
	Date of inspection:- 30/10/18						
	Name of the inspecting officer:- Sh. Manoj Kumar Sharma (ADO/CC)						
	Name & designation of officer						
	From the building side:- Mr. Satlin (Admn. Officer)						
9.	Year of construction:-	1995					
10.	Applicant's letter No:-	Nil dated 1		_			
S.No.	Minimum Standards on fire	Requirement/	Provided at site	Remarks			
	Prevention and fire safety	Existing fire		MR/NMR			
	U/R 33	safety arrangements					
	Access to Building	arrangoments	1				
l.		Required	24 mtr.	MR			
	1) Road width	Required 4.5 mtr.	4.70 mtr.	MR			
	2) Gate width						
	3)Width of internal road	N/A	N/A	N/A			
2.	Number, Width Type & Arrang	gement of Exits					
	A. Number of staircases		104	MD			
	1. Upper floors	04	04	MR N/A			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase		1.60	NAD.			
	1. Upper floors	1.21 mtr.	1.60 mtr. up to	MR			
			2 nd floor, 1.30				
			mtr., 1.5 mtr.,				
			1.4 mtr. & 1.5	3			
		27/4	mtr. 2	N/A			
	2. Basements	N/A	N/A	IN/A			
	C. Protection of exits	DI/A	N/A	N/A			
	1. Fire check door	N/A	14/21	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous	N/A	N/A	IN/A			
	staircase to terrace	DI/A	NI/A	N/A			
	E. Width of corridor	N/A	N/A	MR			
	F. Door size	1.0 mtr.	1.0 mtr	IVIIX			
3.	Compartmentation		21/4	NI/A			
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	N/A	N/A	N/A			
	3) Fire rating of shaft door	N/A	N/A	N/A			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
4.	Smoke Management System			1 1/A			
	1) Basements	30 ACPH	N/A	N/A			
	2) Upper floors	12 ACPH	Natural	MR			
5.	Fire Extinguishers						
	1) Total numbers	35 Nos.	35 Nos.	MR			
		ABC & CO2	ABC, CO2 & W.C	O2 MR			
	2) Types	ABC & CO2					
	2) Types 3) ISI marking	Required	Provided	MR			

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The same of the sa	First-Aid Hose Reel	02	02	MR
	1) Total lidiliber of caes sie	30 mtr.	30 mtr.	MR
	2) Length of hose reel hose		05 mm	MR
	3) Nozzle diameter	05 mm	US IIIII	11111
	Automatic Fire Detection & Al	arming System	N/A	N/A
_	1) Type of detectors	N/A	N/A	N/A
_	2) Location of main panel	N/A N/A	N/A	N/A
	3) Location of repeater panel		N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
-	MOEFA	N/A	Provided	MR
9.	Public Address System	Required	Flovided	TVIIC
10.	Automatic Sprinkler System	> 1 / A	N/A	N/A
	1) Basement	N/A	N/A N/A	N/A
	2) Upper floors	N/A	N/A N/A	N/A
	3) Sprinkler above false	N/A	N/A	IN/A
	ceiling			
11.	Internal Hydrants	21/4	N/A	N/A
	1) Size of riser/down-comer	N/A	N/A N/A	N/A
	2) Number of hydrants per	N/A	IN/A	1 N/ / N
	floor	21/4	N/A	N/A
	3) Hose box	N/A	IN/A	1 1 1/73
12.	Yard Hydrants	NT/A	N/A	N/A
	1) Total number of hydrants	N/A		N/A
	2) Hose box	N/A	N/A	IN/A
13.	Pumping Arrangement		27/4	N/A
	1) Ground level	N/A	N/A	
	a) Discharge of main	N/A	N/A	N/A
	pump			21/4
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main	N/A	N/A	N/A
	pump			27/4
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump	N/A	N/A	N/A
	output			27/4
	g) Stand by pump head	N/A	N/A	: N/A
	h) Auto starting/Manual	N/A	N/A	N/A
	stopping		1	The state of the s
	2) Terrace level			1.00
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	40 mtr.	40 mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of	Required	Provided	MR
	pump			
14.	Captive Water Storage for F	ire Fighting		1,11.
	1) Under ground tank	N/A	N/A	N/A
	capacity			N. T. C.
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	2500 ltr.	. 10,000 ltr.	MR
	Exit Signage.	Required	Provided	MR

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6.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			

The fire protection systems provided in the building were randomly 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 FSC issued vide letter no. F6/DFS/MS/School/2015/NDZ/1833 dated 12/10/2015 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name: - M.K. Sharma

Designation:-ADO(CC)

830/cfo NO2

830/cfo NO2

830/cfo NO2