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

No.F6/DFS/MS/2018/ School/NDZ/ 114

Dated: 19 01/18

## FIRE SAFETY CERTIFICATE

Certified that the Asian Public School located at Ranjit Singh Marg, Meer Dard Road, New Delhi comprises of Ground floor only owned/occupied by Asian Public School was granted FSC by this department vide letter No. F6/DFS/MS/School/NDZ/2014/60 dated 16/01/2014. The premises was re-inspected by the officer concerned of this department on 08-01-2018 in the presence of Sh. Sanobar Khanam (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from -1-3-1-1---2012 for a period of three years subject to compliance of the conditions mentioned below:

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

 The Principal, Asian Public School at Ranjit Singh Marg, Meer Dard Road, New Delhi

2. Director of Education, Old Secretariat, Delhi – 110054.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

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

5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, 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 form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.

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 month prior to its expiry".

## **INSPECTION REPORT**

1. Name & address of the building:-

Asian Public School located at Ranjit Singh

Marg, Meer Dard Road, New Delhi Educational Group B-I, Ground Floor

2. Type of occupancy:-Renewal

3. Type of case:-

4. Details of previous FSC:-No. F6/DFS/MS/School/NDZ/2014/60

N/A

dated 16/01/2014.

5. Fire safety directives No.-

6. Date of inspection:-

08/01/18 7. Name of the inspecting officer:-

8. Name & designation of officer

From the building side:-

Sh. Manoj Kumar Sharma (ADO/CC)

Sh. Sh. Sanobar Khanam (Principal)

9. Year of construction:-

10. Applicant's letter No:-

Nil dated 11/09/2017

10.	rippirealit 5 letter 140.	TVII dated 1	170572017	Old Case		
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting fire safety arrangements	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	1) Road width	06 mtr.	12 mtr.	MR		
	2) Gate width	4 mtr.	4 mtr.	MR		
	3)Width of internal road	NA	NA	NA		
2.	Number, Width Type & Arran	gement of Exits				
	A. Number of staircases					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits			i.		
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous	N/A	N/A	N/A		
	staircase to terrace					
	E. Width of corridor	1.2 mtr.	1.2 mtr.	MR		
	F. Door size	1 mtr.	1 mtr.	MR		
3.	Compartmentation					
	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) Basements	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers					
	1) Total numbers	04 Nos.	06 Nos.	MR		
	2) Types	ABC & CO2	ABC & CO2	MR		
	3) ISI marking	N/A	N/A	N/A		

6.	First-Aid Hose Reel						
	1)Total number of each	N/A	NI/A	3.77			
	floor	INA	N/A	N/A			
	2) Length of hose reel hose	N/A	N/A	27/4			
	3) Nozzle diameter	N/A	N/A N/A	N/A N/A			
7.	Automatic Fire Detection & Alarming System						
	1) Type of detectors	N/A	N/A	27/4			
	2) Location of main panel	N/A	N/A	N/A			
	3) Location of repeater panel	N/A	N/A	N/A			
	4) Alternate source of power	N/A	N/A N/A	N/A			
	5) Hooter's Location	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	N/A	N/A	N/A			
10.	Automatic Sprinkler System	14/21	IN/A	N/A			
^	1) Basement	N/A	N/A	37/4			
	2) Upper floors	N/A	N/A N/A	N/A			
	3) Sprinkler above false	N/A	N/A N/A	N/A			
	ceiling	1.1/1	IN/A	N/A			
11.	Internal Hydrants						
•	1) Size of riser/down-comer	N/A	N/A	NT/A			
	2) Number of hydrants per	N/A	N/A	N/A			
	floor		17/74	N/A			
	3) Hose box	N/A	N/A	N/A			
12.	Yard Hydrants	-	INITI	IN/A			
	1) Total number of hydrants	N/A	N/A	N/A			
	2) Hose box	N/A	N/A	N/A N/A			
13.	Pumping Arrangement		11/11	IN/A			
	1) Ground level	N/A	N/A	N/A			
	a) Discharge of main pump		1 1/17				
			N/A				
	b) Head of main pump		N/A N/A	N/A			
	<ul><li>b) Head of main pump</li><li>c) Number of main pump</li></ul>	N/A	N/A	N/A N/A			
	<ul><li>b) Head of main pump</li><li>c) Number of main pump</li></ul>	N/A N/A	N/A N/A	N/A N/A N/A			
	<ul><li>b) Head of main pump</li><li>c) Number of main pump</li><li>d) Jockey pump out put</li></ul>	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A N/A			
	<ul><li>b) Head of main pump</li><li>c) Number of main pump</li><li>d) Jockey pump out put</li><li>e) Jockey pump head</li></ul>	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A N/A			
	<ul><li>b) Head of main pump</li><li>c) Number of main pump</li><li>d) Jockey pump out put</li><li>e) Jockey pump head</li></ul>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A			
	<ul> <li>b) Head of main pump</li> <li>c) Number of main pump</li> <li>d) Jockey pump out put</li> <li>e) Jockey pump head</li> <li>f) Stand by pump output</li> </ul>	N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A			
	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A			
	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A			
	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A			
	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level	N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A			
	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump	N/A	N/A	N/A			
	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump	N/A	N/A	N/A			
4.	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump	N/A	N/A	N/A			
4.	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire F	N/A	N/A	N/A			
4.	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire F	N/A	N/A	N/A			
4.	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire F 1) Under ground tank capacity	N/A	N/A	N/A			
4.	b) Head of main pump c) Number of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire F 1) Under ground tank capacity	N/A	N/A	N/A			

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8	d) Over head tank capacity	N/A	N/A	N/A	
15.	Exit Signage.	N/A	N/A	N/A	
16.	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	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A	N/A	
19	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	
20.	Special Fire Protection System for Protection of special Risk, if any				

The fire protection system provided in the school building were tested, checked at random 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 Director Education Circular, the FSC issued vide letter No. F6/DFS/MS/School/2014/NDZ/60 dated 16/01/2014, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name:- M.K. Sharma Designation:- A. D.O. (CC)

NOT Dy CFO (NOZ)

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