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

No.F.6/DFS/MS/WZ/School/2017/

Dated: / 7 /0 / /2017

## **FIRE SAFETY CERTIFICATE**

Issued on \_\_\_\_\_at New Delhi by.

CHIEF FIRE OFFICER

Copy to :-

1. Manager, Royal Public School, MubarikPur, Delhi-110081.

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. "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".
- 7. There shall not be more than 45 students in class rooms in any case.

## INSPECTION REPORT

1. Name & address of the building: Royal Public School, Mubarik Pur, Delhi-81.

2. Type of Occupancy : Educational (Ground Floor only)

3. Type of Case : Renewal

4. Details of previous NOC: F6/DFS/MS/School/2013/WZ/1215 dated 14/06/2013

5. Fire Safety directives Letter No.: DOE Circular dated 01.03.2011

6. Date of inspection : 02/05/2017 Total Area-1050 yard

7. Name of the Inspecting Officer: A. K. Jaiswal

Covered Area-600 yard

8. Name and designation of Officer

from the building side : Sh. Narender Dabas (Manager)

9. Year of Construction : 2010

10. Applicant's letter No. : Nil dated 30/03/2017

S	Minimum standards on fire	DOE Circ.	Provided at	Remarks			
No	prevention and fire safety U/R 33	Dated 01/3/2011 Requirements	site	MR/NMR			
1.	Access of building						
	<ul> <li>Road width</li> </ul>	6 mtr	6 mtr	MR			
	Gate width	4.5 mtr	4.5 mtr	MR			
	Width of internal road	N/A	N/A	N/A			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA			
	Basements	No basement	N/A	N/A			
	b. Width of staircases		9				
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA			
	Basements	N/A	N/A	N/A			
	c. Protection of exits		8				
	Fire check door	N/A	N/A	N/A			
	Pressurization	N/A	N/A	N/A			
	d. No of continuous staircase to terrace	N/A	N/A	N/A			
	e. Width Of Corridor	NA	NA	NA			
	f. Door Size	1.00 Mtr.	1.00 Mtr	MR			
3.	Compartmentation						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	• Fire Rating of shaft door	N/A	N/A	N/A			
	Water Curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
4.	Smoke managements System						
	Basements	N/A	N/A	N/A			
	Upper floors	N/A	N/A	N/A			
5.	Fire Extinguishers						
	Total numbers	5	6	MR			
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	M/R			
		D 1 1	0 111	N.4./D			

6.	First – Aid Hose Reels		Y-			
	Total numbers on	N/A	N/A	N/A		
	each floor					
	<ul> <li>Length of hose reel</li> </ul>	N/A	N/A	N/A		
	hose	N/A	N/A	N/A		
	Nozzle diameter	N/A	IN/A	IN/A		
7.	Automatic fire detection and a		N/A	N/A		
	Type of detector	N/A	N/A	N/A		
	<ul> <li>Location of Main</li> <li>Panel</li> </ul>	N/A	IN/A	IV/A		
	Location of Repeater	N/A	N/A	N/A		
	Panel					
	Alternate source of	N/A	N/A	N/A		
	power					
	TY	N/A	N/A	N/A		
	Hooters' Location					
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System	N/A	N/A	N/A		
	Basements  Ligging Floor	N/A	N/A	N/A		
	• Upper Floor	N/A	N/A	N/A		
	• Sprinkler above false ceiling	11/7	14/7			
	Cerring	-	-			
11.	Internal Hydrants					
	<ul> <li>Size of riser/down-</li> </ul>	N/A	N/A	N/A		
	comer	D1/0	DI/A	NI/O		
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A		
	1	N/A	N/A	N/A		
	<ul> <li>Hose Box</li> </ul>	N/A	IN/A	IN/A		
12.	Yard Hydrants					
	<ul> <li>Total number of</li> </ul>	N/A	N/A	N/A		
	hydrants					
	<ul><li>Hose Box</li></ul>	N/A	N/A	N/A		
13.	Pumping Arrangements	1.1/0	ALL MARKET M	2		
	Ground Level	N/A	D1/A			
	Discharge of main pump	N/A	N/A	N/A		
	<ul><li>Head of main pump</li><li>Number of main pumps</li></ul>	N/A N/A	N/A N/A	N/A		
-		N/A	N/A	N/A		
	<ul><li>Jockey pump out put</li><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 Staring/Manual	N/A	N/A	N/A		
	stopping					
	Pump House Access	N/A	N/A	N/A		
	Terrace level					
	Discharge of pump	N/A	N/A	N/A		
	Head of the pump	N/A	N/A	N/A		
	Power supply	N/A	N/A	N/A		
	> Auto starting of pump	N/A	N/A	N/A		
14.						
	<ul> <li>Underground tank</li> </ul>	N/A	N/A	N/A		
	capacity					

	NIIF					
15	Exit Signage	N/A	N/A	N/A		
16.	Provision of Lifts					
	Pressurization of Lift	N/A	N/A	N/A		
	Shaft					
	Pressurization of lift	N/A	N/A	N/A		
	lobby					
	Communication in lift	N/A	N/A	N/A		
	Car					
	Fireman's Grounding	N/A	N/A	N/A		
	Switch					
	▶ Lift Signage	N/A	N/A	N/A		
17.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area	N/A N/A				
	<ul><li>Total area</li></ul>	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	N/A	N/A	N/A		
	Systems for Protection of	\				
	special Risks, if any;	\				

Note:-A) General requirements for schools as per Director of Education circular dated 01/03/2011.

- 2. LPG cylinders in laboratories .....Nil.... 3. Electric wiring ...Conduit Wiring..... MCB and ELCB ..... Electric circuit .....
- 5. Basement use as per BBL 1983 ......NA.....

The fire protection systems provided in the building were 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 NOC issued vide letter No. F6/DFS/MS/School/2013/WZ/1215 dated 14/06/2013 of the Delhi Fire Service rules 2010 is recommended.

> Signature of the Inspecting Officer : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)