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

No. F6/DFS/MS/SCHOOL/2016/w2/ (48

Dated: 26/01/16

## FIRE SAFETY CERTIFICATE

Certified that R. K. Memorial Public School at Bakkarwala, New Delhi-110041, is running on Ground Floor of a building comprised of Ground floor and 1<sup>st</sup> Floor owned / occupied by R. K. Memorial Public School, has already been issued NOC / FSC by this department vide letter No. F6/DFS/MS/06/3279 dated 07.11.2006. The premises was re-inspected by the officer concerned of this department on 11.01.2016 in the presence of Sh. Dharambir Singh (Manager) and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by Director of Education, GNCT of Delhi vide letter No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class Educational (Group B) with effect from ... 24. 16... for a period of 3 (three) years subject to conditions printed below.

Issued on 21 31 6 at New Delhi by.

(SANTOKH SINGH) CHIEF FIRE OFFICER, PHONE NO.-01123414250.

OC AKO

Copy to :-

1. The Manager, R. K. Memorial Public School, Bakkarwala, New Delhi-110041.

## 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 submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

## **INSPECTION REPORT**

1. Name & address of the building: R.K. Memorial Public School, Bakkarwala,

New Delhi-110041.

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

3. Type of Case : Renewal (Total Area-250Yard<sup>2</sup>)

4. Details of previous NOC : F6/DFS/MS/06/3279 dated 7/11/2006

5. Fire Safety directives Letter No. : DOE Circular dated 17.01.2005

6. Date of inspection : 11/01/2016

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

8. Name and designation of Officer

from the building side : Sh. Dharambir Singh (Manager)

9. Year of Construction : ---2005

10. Applicant's letter No. : RKMPS/12/2015 dated 21/12/2015

S	Minimum standards on fire	DOE Circ.	Provided at	Remarks		
No	prevention and fire safety	Dated 17/1/2005	site	MR/NMR		
	U/R 33	Requirements				
1.	Access of building					
	Road width	Accessible	Provided	MR		
	Gate width	Accessible	Provided	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					
	Upper floors	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	N/A	N/A	N/A		
	staircase to terrace					
	e. Width Of Corridor	NA	NA	NA		
	f. Door Size	1.00 Mtr.	Provided	MR		
3.	Compartmentation					
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	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		1	.,,,,		
	Total numbers	1	4	MR		
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	M/R		
	a IC mandring	Dogwined	Donat I de la	0.4/0		

0.	Total numbers on	N/A	N/A	N/A		
	each floor					
	• Length of hose reel	N/A	N/A	N/A		
	hose	NI/A	N/A	NI/A		
	Nozzle diameter	N/A	N/A	N/A		
7.	Automatic fire detection and alarming system					
	Type of detector	N/A	N/A	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' 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					
	Basements	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
11.	Internal Hydrants					
	Size of riser/down- comer	N/A	N/A	N/A		
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants	L				
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements					
	Ground Level	N/A				
	Discharge of main pump	N/A	N/A			
	Head of main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
	Jockey pump out put	N/A	N/A	N/A		
	Jockey pump head  Standby Pump out put	N/A	N/A N/A	N/A N/A		
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	N/A N/A	N/A	N/A N/A		
	Auto Staring/Manual stopping	N/A N/A	N/A	N/A		
	Pump House Access	N/A	N/A	N/A		
	<ul><li>Terrace level</li></ul>					
	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. Captive water Storage for fire fighting						
	Underground tank capacity	N/A	N/A	N/A		
	> Draw of connection	N/A	N/A	N/A		

		6/ N		
15	Exit Signage	N/A	N/A	N/A
16.	Provision of Lifts			
	Pressurization of Lift Shaft	N/A	N/A	N/A
ä	<ul><li>Pressurization of lift lobby</li></ul>	N/A	N/A	N/A
	Communication in lift	N/A	N/A	N/A
	<ul><li>Fireman's Grounding Switch</li></ul>	N/A	N/A	N/A
	➤ 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	
	> 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
100 Q	> Batter 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

Note:-A) General requirements for schools as per Director of Education circular dated 17/01/2005.

- 1. Escape route .......Clear .....
- 2. LPG cylinders in laboratories .....Nil......
- 3. Electric wiring ...Conduit Wiring..... MCB and ELCB ..... Electric circuit .....
- 5. Basement use as per BBL 1983 ......NA.....
- 6. Emergency telephone no. board ......Displayed.....
- 7. Generator set .......Nil.....
- B) Building comprised of Ground + One upper floor. School is running only on Ground Floor. c) No. of class Rooms = 5, Students = 106

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Akjauscoul

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

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