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

NO. F.6/DFS/MS/2016 / School 1210

Dated: 24/ & /2016

FIRE SAFETY CERTIFICATE

Certified that Ravishankar Govt. Sarvodaya Kanya Vidhyalaya, Bawana, Delhi- 110039 comprised of Two blocks, Ground + One & Ground + two upper floors owned/occupied by that Ravishankar Govt. Sarvodaya Kanya Vidyalaya was issued fire safety certificate vide letter no. F.6/DFS/MS/School/2013/WZ/468 dated 21/06/2013. The premises was re-inspected by the officer from this department on dated 10/08/2016 in the presence of Mrs. Reeta Gupta (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 24/08/2016 for a period of three years, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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 of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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 WWW.dfs.Delhigovt.nic.in

Issued on 24 68 2016 at New Delhi by

(Atul Garg) Chief Fire Officer Ph: 011-26189168

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Copy to:

- 1. The Principal, Ravishankar Govt. Sarvodaya Kanye Vidhyalaya, Bawana, Delhi- 110039
- 2. The Addl. Director of Education, North MCD, Civic Centre New Delhi.

INSPECTION REPORT

Two blocks

BLK-I-Gr.+ one upper floors BLK-II- Gr.+ two uppers floors

1. Name & address of the building: Ravishankar Govt. Sarvodaya Kanya Vidhyalaya, Bawana,

Delhi- 110039

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : Letter No.F.6/DFS/MS/School/2013/WZ/468 dated 21/06/2013

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection : 10/08/2016

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

h. Door Size

from the building side : Mrs. Reeta Gupta (Principal)

9. Year of Construction : 1970

10. Applicant's letter No. : RSGSKV/BWW/2016-17/56 dated 20/07/2016

Plot Area: 10,000 sq m Covered Area: 4000 sq m No. of Students: 2101 NO. of

	Class	Class Rooms: 42 + 11 room for other purpose & 06 labs			
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR	
1	Access to building		ma Trading \		
	Road width	6.00 mtr	Provided	MR	
	Gate width	4.50 mtr	Provided	MR	
	Width of internal road	-			
2	Number, Width, Type & Arrangement	of Exits			
	a. Number of staircases				
	Upper Floors	Blk-I- 02 Bkl-II- 02	Blk-I- 02 Bkl-II- 02	MR	
	Basements	· ·			
	b. Width of staircases				
	Upper Floors	1.50 mtr	Blk-I- 1.42 & 1.38 mtr Bkl-II- 1.42 mtr both	MR Old Case	
	Basements				
	c. Protection of exits				
	Fire check door				
	Pressurization				
	e. No. of continuous staircases to terrace	Required	Provided	MR	
	g. Width of Corridor	Required	2.30 mtr	MR	

1.00 mtr



0.90 to 0.96 mtr

Double door

MR

Old Case

3	Compartmentation.		_		
	Fire check door			_	
	 Sealing of electrical shafts 	_			
	 Fire Rating of shaft door 	_	_		
	Water Curtain				
	• Fire Dampers		_	_	
	Smoke Management System.				
	Basements	30 a/c per hour	_	-	
	Upper floors	12 a/c per hour	_		
5	Fire Extinguishers				
	Total numbers	21 ABC	23 20	MR	
	• Types		ABC Co2	MR	
	 IS marking 	ISI marked	Yes	MR	
5	First-Aid Hose Reels.				
	Total numbers on each floor	Two at each floor	Provided	MR	
	 Length of hose reel hose 	30 m	30 m	MR	
	Nozzle diameter	5 mm	5 mm	MR	
7	Automatic fire detection and alarming system.				
	Type of detectors		-	-	
	Location of Main Panel		_		
	 Location of Repeater Panel 		-	-	
	Alternate source of power			-	
	Hooters' Location				
8	MOEFA	_	- 4300	_	
9	Public Address System.	_		·	
10	Automatic Sprinkler System.				
	Basement				
	Upper Floor	_		_	
	Sprinkler above false ceiling	_		_	
11	Internal Hydrants				
	Size of riser/down-comer	100 MM.2 Nos.	Provided	MR	
	Size of riser/down-comerNumber of hydrants per floor	02	Provided	MR	
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2	Yard Hydrants.				
+	Total number of hydrants	_			
	Hose Box	_			
3	Pumping Arrangements.				
	Ground Level		_		
	Discharge of main Pump	_			
	➤ Head of Main pump		_		
	Number of main pumps	_			
	Jockey Pump out put				
	Jockey pump head				
	Standby Pump out put	_	_		
	Standby Pump Head				
	Auto Starting/ Manual			-	
	stopping > Pump House Access				
			77 \		
	Terrace levelDischarge of pump	450 LPM	Provided	MR	
	Head of the pump	40 M	Provided	MR	
	> Power Supply			MR	
	> Auto Starting of pump	Required	Provided	IVIIX	
14	Captive Water Storage for fire fighting.				
	Underground tank capacity		_		
	> Draw-off connection	_			
	> Fire service inlet				
	> Access to tank			0	
	Overhead Tank capacity	10,000 ltrs	10,000 ltrs	MR	
15	Exit Signage.	Required	Provided	MR	
	Provision of Lifts.				
16	Pressurization of Lift Shaft	E			
	Pressurization of Lift lobby				
	Communication In lift Car Crounding Switch			- 45 7 -	
	Fireman's Grounding Switch				
	Lift Signage	1	×		
17	Standby power supply		- · · · · · · · · · · · · · · · · · · ·		

Whomas -

Ravishankar Govt. Sarvodaya Kanya Vidhyalaya, Bawana, Delhi- 110039

18	Refuge Area.			
	> Total Area		- 1 / 2/102	
	> Location			
19	Fire Control Room			
	Detector System Panel	_	_	
	• Flow Switch Panel			
	PA System Panel	_	_	
	Batter backup	<u> </u>	_	
	Building Floor Plans		_	
20	Special Fire Protection Systems for Protection of special Risks, if any:	_		_

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no Letter No. F.6/DFS/MS/School/2013/WZ/468 dated 21/06/2013. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

ADO BY

SSuph 11.8.16

Dyero (WZ)

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