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

NO. F.6/DFS/MS/ School (2016/w2/1794

Dated: 16 / 12 /2016

FIRE SAFETY CERTIFICATE

Certified that Rajkiya Sarvodaya Vidyalaya No- 4, Roop Nagar, Delhi-07 comprised of One Block Ground + Three & Three Block Ground + One Upper Floor owned/occupied by Rajkiya Sarvodaya Vidyalaya was issued fire safety certificate vide letter F.6/DFS/MS/School/2013/WZ/661 dated 02/08/2013. The premises was re-inspected by the officer from this department on dated 29/11/2016 in the presence of Sh. Ram Dev (Vice- 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 deemed complied with the requirements under Rule 33 of the Delhi Fire Service rule 2010 and the building / premise is fit for occupancy of Group Class B (Educational) excluding basement with effect from ____/6//2_/2016 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

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 16/12/16 at New Delhi by

(Atul Garg) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, Rajkiya Sarvodaya Vidyalaya No- 4, Roop Nagar, Delhi-07
- 2. The Director of Education, Old Secretariat, Delhi

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INSPECTION REPORT

(G+3)

1. Name & address of the building :Rajkiya Sarvodaya Vidyalaya No- 4, Roop Nagar, Delhi-07

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/School/2013/WZ/661 Dated 02/08/2013

5. Fire Safety directives letter No : Circular Direction of Education 01/03/2011

6. Date of inspection : 29/11/2016

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

8. Name and designation of officers

from the building side : Sh. Ram Dev (Vice-Principal)

9. Year of Construction : 1986 & 2011

10. Applicant's letter No. : RSV NO.4/RN/2016/1596 dated 21/10/2016

Plot area-4000 Sq.yds. Covered area-3400Sq.yds No's of student-1309 No's of class room-31

	Minimum Standards on fire prevention and fire safety U/R 33	BBL & NBC Part-IV	Provided at site	Remarks MR/NMR
1	Access to building			
	Road width	9 mtr	9 mtr	M/R
	Gate width	4 mtr	4.9 mtr	M/R
	Width of internal road	5 mtr	5 mtr	M/R
	Number, Width, Type & Arrangement o	f Exits		*
	a. Number of staircases			
	Upper Floors	04	04	M/R
	Basements	NA	NA	NA
	b. Width of staircases			
	Upper Floors	1.5 mtr	G + 3 = 180 cms G + 1 = 160 cms each	M/R
	Basements	NA	NA	MA
	c. Protection of exits			
	Fire check door	MA	NA	NA
	Pressurization	NA	A/A	ALA
	e. No. of continuous staircases to terrace	Required	1	M/R
	g. Width of Corridor h. Door Size (Each class rooms having two exit doors)	Required	1.78 mtr	M/R
	11. DOOT SIZE (Each class rooms naving two exit doors)	1 mtr	1.03mtr (Two Door)	M/R

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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 Management System.					
	Basements	30 a/c per hour	N/A	N/A		
	Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	16	16	M/R		
	• Types		ABC / CO2	M/R		
	IS marking	ISI marked	Yes	M/R		
6	First-Aid Hose Reels.					
	Total numbers on each floor	One	Provided	M/R		
	 Length of hose reel hose 	30 m	Provided	M/R		
	Nozzle diameter	5 mm	Provided	M/R		
7	Automatic fire detection and alarming system.					
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	Location of Repeater Panel	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.					
	Basement	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	 Sprinkler above false ceiling 	N/A	N/A	N/A		
11	Internal Hydrants					
	Size of riser/down-comer	N/A	One 100 mm	N/A		
	Number of hydrants per floor	N/A	One 100 mm	N/A		
	Hose Box	N/A	One 100 mm	N/A		

8/N

12	Yard Hydrants.				
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
3	Pumping Arrangements.				
	Ground Level				
	Discharge of main Pump	N/A	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	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 Starting/ Manual	N/A	N/A	N/A	
	stopping > Pump House Access	N/A	N/A	N/A	
	Terrace level				
	> Discharge of pump	450 LPM	450 X 2 P	M/R	
	> Head of the pump	40 m	Provided	M/R	
	> Power Supply	N/A	N/A	N/A	
	> Auto Starting of pump	Required	Provided	M/R	
4	Captive Water Storage for fire fighting.				
	Underground tank capacity	N/A	50,000 ltr	N/A	
	> Draw-off connection	N/A	N/A	N/A	
	> Fire service inlet	N/A	N/A	N/A	
	> Access to tank	N/A	N/A	N/A	
	Overhead Tank capacity	10,000 ltr	15,000 ltr	M/R	
5	Exit Signage.	Required	Provided	M/R	
6	Provision of Lifts.			37/4	
	Pressurization of Lift Shaft	N/A	N/A	N/A	
	Pressurization of Lift lobby	N/A	N/A	N/A	
	Communication In lift Car	N/A	N/A	N/A	
	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
17	Standby power supply	N/A	N/A	N/A	

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18	Refuge Area.			67
	> 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
	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

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 F.6/DFS/MS/School/2013/WZ/661 Dated 02/08/2013. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation out off Stalion

Signature of the Inspecting Officer

Name Rojesh Kurier Designation Apolk Ne Robini