## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/0F5/ons/ school/2012/1122 Dated: 28/03/12

## FIRE SAFETY CERTIFICATE

Certified that the Kendriya Vidyalaya at AGCR Colony, Delhi-92, comprised of ground plus three upper floors owned/occupied by Kendriya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and verified by the officer concerned of Fire Service on 12.03.2012 in the presence of Smt-P.R.Yadav, Principal, of the school and that the building is fit for occupancy class B' Educational Building' with effect from ... 28./. 52./.1.2. for a period of three years , subject to conditions printed overleaf.

Issued on 28/03/(2 at New Delhi by

Chief Fire Officer

Delhi Fire Service

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Principal Kendriya Vidyalaya AGCR Colony , Delhi -92.

Copy:-

- 1. The Asistt. Commissioner Kendriya Vidyalaya Sangathan JNU Campus, New Mehrauli Road, New Delhi.
- 2.Principal Kendriya Vidyalaya Khichri Pur at AGCR Colony,Delhi -92.

## CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures,

management shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This NOC may not be treated in any case for regularizations of unauthorized

construction unauthorized use of land if any.

6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: Kendriya Vidyalaya at AGCR Colony, Delhi -92.

2. Building is comprised of

: Ground + 3, upper floors.

3. Type of Occupancy

: Educational

4. Type of Case

: New Case

5. Details of Previous NOC letter: Nil

6. Fire Safety direction letter No : F.6/DFS/MS/School/2011/2832 Dated 03.11.11

7. Date of Inspection

: 2.12.3.12

8. Name of the Inspecting officers: DO Virendra Singh

9. Name and designation of Officer:

from the building side

: Smt.P.R.Yadav(Principal).

10. Year of Construction

-: 2004

11. Applicant's letter No

: letter No.541 dated 06.02.2012.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Circular NBC Requirement	Provided at Site	Remarks MR/NMR	
1	Access to building	requirement	Oile	INILAMINIA	
	Road width	6 Mtrs	6 Mtrs.	MR	
	Gate width				
	Width of internal road	COST TOTAL COST COST COST COST COST COST COST COST		NAME AND ADDRESS OF THE PARTY OF	
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases	02 Nos.	O2 Nos.	MR	
	Upper Floor	02 Nos	02 Nos.	MR	
	Basement		100 100 100 100 100 100 100 100 100 100		
	B. Width of Staircases	1.5 M	1.5 M	MR	
	Upper Floor	1.5 M	1.5 M	MR	
	Basement	I have not not not not any other control of			
	c. Protection of exits	No less not			
	<ul><li>Fire check door</li><li>Pressurization</li></ul>				
	e. No. of continuous staircases to terrace	1 Nos.	2Nos.	MR	
	g. Width of Corridor	1.5 mts.	1.5 mts	MR	
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR	

3	Compartmentation.	2)			
	Fire check door				
	Sealing of electrical shafts				
	Fire rating of shaft door				
	Water curtain				
	Fire Dampers				
4	Smoke Management System.	1			
4	Basement	l			
	Upper floor     Fire Extinguishers				
5.	Fire Extinguishers	20 Nos.	20 Nos.	MR	
	Total numbers	ABC & Co2	ABC & Co2	MR	
	• types			292-530-0	
	IS marking	ISI marked	ISI marked	MR	
6	First-aid-Hose Reels.	Τ	1	140	
	Total numbers of each floor	2 nos.	4 nos.	MR	
	<ul> <li>Length of hose reel hose</li> </ul>			110	
	<ul> <li>Nozzle diameter</li> </ul>	30 m	Provided	MR	
		5 mm	Provided	MR	
	<b>3</b> V				
7	Automatic fire detection and alarming system.				
	Type of detectors				
	Location of main panel				
	<ul> <li>Location of repeater panel</li> </ul>				
		and and and and and and and the said one out out	***		
	<ul> <li>Alternate source of power</li> </ul>				
	<ul> <li>Hooter's location</li> </ul>	500 tols tols told told told told told told told told	103 105 105 005 005 005 105 105 105 105 105		
8	MOEFA				
9	Public address System.			NAME AND POST COMP AND POST STATE AND POST STATE	
10	Automatic Sprinkler System.				
	Basement				
	upper floor		NO DES DES PER	was was and and and and and and and and and	
	<ul> <li>sprinkler above false ceiling</li> </ul>	pap can have sell sell state day day day day day day day		7	
11	Internal Hydrants		N WA 8	N. C.	
	size of riser/down-comer				
	Number of hydrants per				
R	floor		17. See	e <sup>2</sup> a seil	
	Hose Box	3,3			
	7				
	20 Sa 1 B 2		*		
12	Yard Hydrants.				

*	Total number of hydrants	Not Required	Not Provided	MR
	Hose Box	NAME AND ADDRESS AND ADDRESS AND ADDRESS AND ADDRESS AND ADDRESS AND		
13	Pumping Arrangements.			e)
	Ground Level			
	Discharge of main Pump			
	➢ Head of Main Pump			
	Number of main pumps			
	Jockey pump out put			
	> Jockey pump head	No. 100 100 100 100 100 100 100 100 100 10		NO. OF THE PER PER PER PER PER PER PER PER PER PE
	> Standby pump out put	000 000 000 000 000 000 000 000 000 00	AND REST AND REST AND REST AND REST AND REST AND REST	04 05 00 00 00 00 00 00 00 00 00 00 00 00
	> Standby pump Head			
	> Auto Starting /Manual			
	stopping			
	> Pump House Access			
	Terrace Level	Required	Provided	MR
	Discharge of pump	450 LPM	2 Nos ,450	MR
			LPM	
	Head of the Pump	40 M	Provided	MR
	> Power supply	Required	Provided	MR
	> Auto Starting of pump	Requried	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	<ul> <li>Underground tank capacity</li> </ul>			
	Draw-off connection			NOT THE REP THE RES THE RES THE RES THE RES THE
	Fire service inlet		NAME AND REST AND REST AND REST AND REST AND REST	
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	10,000 Ltrs.	10,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	•		
	Pressurization of Lift Shaft			
	Pressurization of Lift lobby		Apr. 400 400 400 400 400 100 100 100 100 100	
	Communication in lift car			
	Firemen's grounding	MED SEED VICES HELD STOPS FROM AND AND AND AND AND AND		100 100 100 100 100 100 100 100 100 100
	switch			
17	Lift Signage     Standby power supply			
18	Refuge Area.			
10			AND	
	Total area			20 CO AND AND AND AND AND AND AND AND
40	Location			
19	Fire Control Room			100 AND
	Detector system panel			-
	Flow switch panel			

	PA system panel	 	
	Battery backup	 	
	Building Floor Plans	 	
20	Special Fire Protection systems for protection of special Risks, if	 	
	any:		

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

Keeping in view the compliance of the minimum standards on 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 Rule 2010.

Signature of the Inspecting Office

Name:-Virendra Singh

Designation:-Divisional Officer

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