## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE **NEW DELHI**

No.F6/DFS/MS/School/2011/ 35/9

Dated:-1-4-12-111-

## FIRE SAFETY CERTIFICATE

Certified that the Dr. Rajender Prasad Govt. Sarvodaya Vidyalaya located at Rashtrapati Bhawan, New Delhi-110004 Comprised of Ground + 1 Upper Floor owned / occupied by Govt. Sarvodaya Vidyalaya The inspection of school was carried out & found complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire/Safety/ 2011/3298 to 3398 dated 01/03/11 issued by Directorate of Education, Govt. of NCT of Delhi and verified by the officer concerned of Fire Service on 22/11/11 in the presence of Sh. Veer Singh and that the building / premises is fit for occupancy class Group 'B' Education Building Schools up to Sr. Sec. Level with effect from -- 1-4-1---- for a period of Three years subject to condition as mentioned below.

Issued on ---------- at New Delhi by.

Chief Fire Officer For Director Delhi Fire Service

Copy to:- (1) Dr. Rajender Prasad Govt. Sarvodaya Vidyalaya, Rashtrapati Bhawan, New Delhi-110004

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(2) Director of Education, Old Secretariat, Delhi.

Conditions for the validity of fire safety certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire protections measures shall be maintained in perfect conditions all the time as seen during inspection.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of thr management.
- 5. This inspection report may not in any way be treated as regularization of unauthorized construction, if any.
- 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 form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

- 1. Name & address of the building:- Dr. Rajender Prasad Govt. Sarvodaya Vidyalaya,Rashtrapati Bhawan,New Delhi-110004
- 2. Type of occupancy:-Education Building School up to Sr. Sec. Level.

3. Type of case:- New

- 4. Details of previous NOC:- No
- 5. Fire safety directives No.- N/A as per education circular

6. Date of inspection: 22/11/11

- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer From the building side:- Sh. Veer Singh.

	Applicant's letter No:-Nil dated 30/06/11	Ground + 1 upper	7	D 1		
S.No.	Minimum Standards on fire	NBC	Provided at	Remarks		
	Prevention and fire safety U/R 33	Requirement	site	MR/NMR		
1.	Access to Building	Required	Provided	MR		
	1) Road width	Required	approachable	MR		
	2) Gate width	Required	4 mtr.	MR		
	3)Width of internal road	N/A	N/A	N/A		
2.	Number, Width Type & Arrange	ment of Exits		* 1		
	A. Number of staircases					
	1. Upper floors	Required	2 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	Required	140 cms each	MR		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits	/		***		
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase to terrace	Required	One	MR .		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	Required	1 mtr.	MR		
3.	Compartmentation					
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
	1) Basements	30 a/c per hour	N/A	N/A		
	2) Upper floors	12 a/c per hour	N/A	N/A		
5.	Fire Extinguishers		-			
	1) Total numbers	2	40 Nos.	MR		
	2) Types	ISI Marked	W.Co2,ABC & Co2	MR		
	3) ISI marking		Yes	MR		
6.	First-Aid Hose Reel	9				
	1) Total number of each floor	N/A	N/A	N/A		
	2) Length of hose reel hose	30 m	N/A	N/A		
	3) Nozzle diameter	5 mm	N/A	N/A		

N	12_	
iv mir	or System	

	1912		5	
	Automatic Fire Detection & Alarming S	System	N/A	N/A
	1) Type of detectors	N/A	N/A N/A	N/A
	2) Location of man passes	N/A	N/A N/A	N/A
	5) Location of repeater p	N/A		N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
	MOEFA	N/A	N/A Provided	MR
	Public Address System	Required	Provided	IVIIC
0.	Automatic Sprinkler System		NT/A	N/A
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	IVA
1.	Internal Hydrants		DT/A	N/A
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	IN/A
2.	Yard Hydrants		27/4	N/A
	1) Total number of hydrants	N/A	N/A	
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement	2		NT/A
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level	N/A	N/A	N/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fight	ting		
14.	Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15	Exit Signage.	Required	Provided	MR
15.	Provision of Lifts.	N/A	N/A	N/A
16.	01:0 1 0		N/A	N/A
	a) Pressurization of lift shaft	N/A	N/A N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A N/A	N/A
	c) Communication in lift car	N/A		N/A
	d) Fireman's switch	N/A	N/A	11///1
		27/4	N/A	N/A
	e) Lift signage	N/A		N/A
17.	Stand by Power Supply	N/A	N/A	N/A N/A
18.	Refuge Area	N/A	N/A	IN/A

18.	Refuge Area	N/A 1/3	NT/A	1271
	Total area location		N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
		N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	
	d) Battery backup	N/A		N/A
	e) Building floor plan		N/A	N/A
20.	Special Fire Protection System 6	N/A	N/A	N/A
	Special Fire Protection System for Protection of special Risk, if any:			N/A

Vice principal has given in written that not more than 40 student sit in any class room. The fire protection system provided in the building were checked and found functional at the time of inspection.

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

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer,

Name

Designation

Name 8, S. Kausluk

Designation ASA-Div. Officer