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

No. F6/OFS/MS/school/2012/984

Dated: 20/03/12

## FIRE SAFETY CERTIFICATE

Certified that the Rajkiya Sarvodaya Kanya Vidyalaya at Mandawali, Delhi-92. Comprised of ground plus one upper floor owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dtd.01.03.2011and verified by the officer concerned of Fire Service on 17.11.2011 in the presence of Smt. Usha Rastogi, Principal, of the school and that the building is fit for occupancy class B' Educational Building' with effect from 20.1.0.3.1.12... for a period of three years, subject to conditions printed overleaf.

Issued on 20/03/12 at New Delhi by

Principal Rajkiya Sarvodaya Kanya Vidyalaya Mandawali ,Delhi-92.

Copy:-

The Joint Director of Education (Land & Estate)
Directorate of Education,
Lucknow Road, Delhi -54.

Chief Fire Officer
For Director
Delhi Fire Service

## **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. All type of obstruction i.e electric pole, drain from main gate shall be removed before next renewal.
- 7. 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 and the service representation of the service representa

## INSPECTION REPORT

I.	Name & address of the building:	·K.V. Ma	udan ali De	elly - 91		
2.	m	ducational		To the same		
3.		ise/Renewal				
4.	Details of previous NOC : Letter N	To	Dated	d: wic		
5.	Fire Safety directives letter No : F-18	of Estate ce				
6	22 0 1		/ /	ă.		
7	Name of the Inspecting Officers:	> Visena	dry Sings			
8						
	from the building side : Sm	t. Usha Ra	stogi (P.	vineipal)		
9	Year of Construction :	1982				
10	O. Applicant's letter No.	on				
S.	Minimum Standards on fire	NBC	Provided at site	Remarks		
No.	prevention and fire safety U/R 33	Requirement		MR/NMR		
1	Access to building			,		
	Road width		6 M	MR		
	Gate width					
	Width of internal road					
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	2 Nos.	3 Nos	MR		
	Upper Floors	3 Nos.	3 Ms.	MR		
	Basements					
	b. Width of staircases	1.5 m	1.5 m	MR		
	Upper Floors	1.5 M	1.5 M	MR		
	• Basements					
	c. Protection of exits		i x			
	Fire check door					
	• Pressurization					
	e. No. of continuous staircases to terrace					
	g. Width of Corridor	1.5 M	1.5 M	MR		

3	Comment				
2	Compartmentation.		A		
	Fire check door				
	Sealing of electrical shafts				
	Fire Rating of shaft door				
	Water Curtain				
	Fire Dampers				
4	Smoke Management System.				
	• Basements	30 a/c per hour			
	Upper floors	12 a/c per hour		• •	
			V	2 1 2	
5	Fire Extinguishers				
i i	Total numbers	1.5 Nos.	15 N.S	ma	
	• Types		ABC eco2	MR	
	IS marking	ISI marked	12)	mr	
6	First-Aid Hose Reels.				
	Total numbers on each floor	1			
	• Length of hose reel hose	30 m	. 1		
	Nozzle diameter	5 mm			
7	Automatic fire detection and alarming s	system.			
	Type of detectors				
	Location of Main Panel				
	Location of Repeater Panel				
	Alternate source of power				
	Hooters' Location				
8	MOEFA				
9	Public Address System.				
10	Automatic Sprinkler System.				
	Basement				
			1	·	

				. 1	1	: .	
•	Upper Floor				2	*	
	Sprinkler above false ceiling	Λ	27 TH	11	(		12
1	Internal Hydrants	•	100				1
	Size of riser/down-comer						
	Number of hydrants per floor			P			
	Hose Box					2 ,	
12	Yard Hydrants.					*	+
	Total number of hydrants		Tana i i				
,	Hose Box						1
13	Pumping Arrangements.						
	Ground Level						
	Discharge of main Pump		2 - 2 - 2			A**	
	> Head of Main pump		:		ā · .		-
	> Number of main pumps						
	> Jockey Pump out put						
	> Jockey pump head						
	> Standby Pump out put		•				
	> Standby Pump Head				<u> </u>	+	
	> Auto Starting/ Manual			as .			
	stopping						000
	> Pump House Access						
	Terrace level						
	> Discharge of pump				:	+	
	> Head of the pump					+++	
	> Power Supply		•				
	> Auto Starting of pump						
14	Captive Water Storage for fire fightin	g.	, , , , , , , , , , , , , , , , , , ,		<u> </u>		1
	Underground tank capacity						
	> Draw-off connection	* 1					

<ul> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	
	A Transport
Overhead Tank capacity	
15 Exit Signage.	
16 Provision of Lifts.	1
Pressurization of Lift Shaft	
Pressurization of Lift lobby	
Communication In lift Car	
• Fireman's Grounding Switch	
• Lift Signage	
17 Standby power supply	
18 Refuge Area.	
> Total Area	
> Location	
19 Fire Control Room	
Detector System Panel	
Flow Switch Panel	
PAi System Panel	
Batter backup	
• Batter backup	
Building Floor Plans	
Building Floor Plans	

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire some required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the I Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.

Signature of the Inspecting Office Signature of the Inspecting Officer VIRENDRA SINGU Name Name Designation Designation