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

No. F6/DFS/ans/School/2013/180

Dated: 12/04/13

FIRE SAFETY CERTIFICATE

Certified that the Vivekanand Public School (Middle), New Vivek Education Society, B- Block, Anand Vihar, Delhi -92, comprised of Basement ground plus three upper floors was granted NOC by this department vide Letter No- F6/MS/DFS/2005/553 dated 14.03.05. School building was re-inspected by the officer concerned of this department on 20.03.13 in the presence of Mrs. Ashima Jhamb, Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy Group B "Educational Building" with effect from 1.2.1.2... renewed for a period of three years, subject to conditions printed overleaf.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

Ph. 23414333

E-mail -cfohq.dlfire@nic.in

To,

The Principal
Vivekanand Public School (Middle),
New Vivek Education Society,
B- Block, Anand Vihar, Delhi -92.

Copy to:-

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

CONDITIONS:

- 1. All the means of escape shall be kept free of all the type of obstruction all the time.
- 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.
- The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 5. This Fire Safety Certificate can 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
- 7. Basement shall be used as per BBL

INSPECTION REPORT

1. Name & address of the building

: Vivekanand Public School (Middle), New Vivek Education Society, B-

Block, Anand Vihar, Delhi-92.

2. Building is comprised of

: B+ G+3

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC

: Letter No- F6/MS/DFS/2005/553

Dated 14.03.05

6. Fire Safety direction letter No

: Delhi Fire Service Act, 2007 and Rules 2010.

7. Date of Inspection

: 20.03.13

8. Name of the Inspecting Officers: : Suresh singh (ADO)

9. Name of the designation of Officer

from the building side

: Mrs. Ashima Jhamb, Principal

10. Year of Construction

: 2002

11. A	oplicant's letter No : Dated 07.	03.13				
S.No	Minimum Standards on fire prevention	Old Requirement	Provided at Site	Remarks MR/NMR		
	and fire safety U/R33					
1	Access to building					
	Road width	6 m	30 m	MR		
	Gate width	************				
V	Width of internal road	***************************************				
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases	2 no.	2 no.	MR		
	Upper Floor	2 no.	2 no.	MR		
	Basement	2 no.	2 no.	MR		
	B. Width of Staircases	1.5 m	1.5 m 1.4 m	MR		
	Upper Floor	1.5 m	1.5 m, 1.4 m	MR		
	Basement	1.5 m	1.5 m, 1.22 m	MR		
	c. Protection of exits					
	Fire check door					
	Pressurization e. No. of continuous staircases to terrace g. Width of Corridor	•••••				
		01 no.	01 no.	MR		
		1.5 m	2.2 m	MR		
	h. Door Size	1 m	1 m	MR		
3	Compartmentation.	Required	Provided			
	Fire check door			***************************************		
	Sealing of electrical shafts					
	Fire rating of shaft door			***************************************		
	Water curtain Fire Dampers					

4	Smoke Management System. Ventilated					
	Basement	30a/c per hour				
	Upper floor	12 a/c per hour		***************************************		

IRM/2

Vivekanand Public School (Middle), New Vivek Education Society, B- Block, Anand Vihar, Delhi-92.

5.	Fire Extinguisher	Required					
	Total numbers	12 no.	12 no.	MR			
	types	Co2 & ABC	Co2 & ABC	MR			
	IS marking	ISI marked	ISI marked	MR			
6	First-aid-Hose Reels.						
	Total numbers of each floor	01 no.	01 no.	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. N/A						
	Type of detectors		***************************************	***************************************			
	Location of main panel						
	Location of repeater panel			*			
	Alternate source of power						
	Hooters's location						
8	MOEFA	:••••••					
9	Public address System.	•••••••••••		***************************************			
10			Yes	***************************************			
10	Automatic Sprinkler System.						
	basement	Required	Provided	MR			
	upper floor	••••••	***************************************				
	sprinkler above false ceiling						
11	Internal Hydrants						
	size of riser/down-comer	100 mm	100 mm	MR			
	Number of hydrants per floor	01 no.	01 no.	MR			
	Hose Box	01 no.	01 no.	MR			
12	Yard Hydrants. N/A						
	Total number of hydrants						
	Hose Box			***************************************			
13	Pumping Arrangements. Required						
	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						
	Terrace Level			17			
	Discharge of pump	450 LPM	450 LPM	MR			
	Head of the Pump	40 m	40 m	MR			
	Power supply						
	Auto Starting of pump	••••••					
	1		***************************************				

IRN/3

Vivekanand Public School (Middle), New Vivek Education Society, B- Block, Anand Vihar, Delhi-92.

14	Captive Water Storage for Fire Fighting	<u> </u>		a v
	Underground tank capacity		20 000 litar	
	Draw-off connection		30,000 liter	***************************************
	Fire service inlet	***************************************	***************************************	••••••
	Access to tank	***************************************		••••••
	Overhead Tank capacity			
15	Exit Signage.	15000 Liters	25000 Liters	MR
16	Provision of Lifts.	Required	Provided	MR
10		N/A		
	Pressurization of Lift Shaft	***************************************		***************************************
	Pressurization of Lift lobby			
	Communication in lift car		***************************************	
	Firemen's grounding switch Lift Signage			
17	Standby power supply	N/A		
18	Refuge Area. N/A			
	Total area			
	Location			••••••
19	Fire Control Room	N/A	***************************************	
	Detector system panel			
	Flow switch panel	***************************************	***************************************	••••••
	PA system panel	••••••••	***************************************	
	Batter backup	•••••	••••••	
	Building Floor Plans			
20		•••••	***************************************	
20	Special Fire Protection systems for	N/A		
	protection of special Risks, if any:			School State

Keeping in view 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 rule 35 of the Delhi Fire Service Rule 2010.

Shiph states of the land

Signature of the Inspecting Officer

Name

Suresh Songh

Designation ADO

