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

NO. F.6/DFS/MS/2015/schal/w2/307

Dated: 057 03/2015

FIRE SAFETY CERTIFICATE

Certified that <u>CRPF Public School</u>, <u>Sec-14</u>, <u>Rohini Delhi-110085</u> comprised of <u>Basement + Ground + Three Upper Floor</u> owned/occupied by <u>CRPF Public School</u> has already been issued fire safety certificate <u>vide letter no. F-6/DFS/MS/2010/1960 dated 02/07/2010</u>. The premises was reinspected by the officer from this department on dated <u>18/02/2015</u> in the presence of <u>Sh. H.R. Sharma</u> (<u>Principal</u>) 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 of <u>NBC Part IV</u> and the building / premise is fit for occupancy of <u>Group Class B</u> (<u>Educational</u>) with effect from <u>05 / 03 /2015</u> for a period of <u>three years</u>, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Service Certificate:

1. All the fire safety arrangement provided therein 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. The basement shall only be used as per BBL 1983.

6. This certificate cannot be treated in any case for regularizations of unauthorized construction.

7. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' (sub rule (1) of rule 37) along with a copy of this Certificate, six months prior to its expiry.

8. 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 onat New Delhi by

(Santokh Singh) Chief Fire Officer Delhi Fire Service Phone -23414250

Copy to:

1. The Manager, CRPF Public School, Sec-14, Rohini Delhi-110085.

2. The Director of Education, Old Secretariat, Delhi.

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INSPECTION REPORT

B + Gr + 3 floor

1. Name & address of the building: CRPF Public School, Sec-14, Rohini Delhi-110085

2. Type of Occupancy3. Type of CaseEducationalRenewal

4. Details of previous NOC : Letter No.F-6/DFS/MS/School/2010/3444 Dated: 29/12/2010

5. Fire Safety directives letter No : NCB Part IV
6. Date of inspection : 18/02/2015
7. Name of the Inspecting Officers : ADO (BW)

8. Name and designation of officers

from the building side : Sh. H.R. Sharma (Principal)

9. Year of Construction : 1992

10. Applicant's letter No. : CRPF/(PS)/2014-15 Dated <u>24/12/2014</u>

Plot area:-25999.55 m2 Covered area:-8609.84 m2 No.'s of Student:-2126 No.'s of Classrooms:-

53 + 6 labs, 14 rooms for other purpose

S. No.	Minimum Standards on f prevention and fire safety U	ire NCB /R 33 Requiremen	Provided at site	Remarks MR/NMR
	Access to building			MINIMIK
	D. 1. 111			
	• Road width	Accessable	Accessable	MR
	Gate width	-Do-	-Do-	MR
	Width of internal road			
	Number, Width, Type & Arran	gement of Exits		_
	a. Number of staircases			
	• Upper Floors	02	03	MR
	• Basements	02	02	MR
	b. Width of staircases		775	
	• Upper Floors	Old Case	Old Case	Old Case
	• Basements	Old Case	Old Case	Old Case
	c. Protection of exits		_	
	• Fire check door	_		-
	 Pressurization 	- 4		
	e. No. of continuous staircases to to	errace R	P	MR
	g. Width of Corridor	_		
	h. Door Size Hall	CR 1.00 mtr	1.00 mtr	MR

N-15

CRPF Public School, Sec-14, Rohini Delhi-110085

3	Compartmentation.			
	Fire check door			
	 Sealing of electrical shafts 	J		
	• Fire Rating of shaft door		-	_
	Water Curtain	~		_
	Fire Dampers		-	
4	Smoke Management System.			
	• Basements	30 a/c per hour	Exhaust Fan	M/R
	• Upper floors	12 a/c per hour	Provided	` `
5	Fire Extinguishers			<u></u>
	Total numbers		30 5	M/R
	• Types	34 ABC/Co2	ABC Co2	M/R
	IS marking	ISI marked	Yes Yes	M/R
6	First-Aid Hose Reels.		103 103	IVI/IX
7.7				
	Total numbers on each floor	3 R	Р	M/R
	• Length of hose reel hose	30 m	P	M/R
4,1	Nozzle diameter	5 mm	P	M/R
7	Automatic fire detection and alarmin	g system.		
	Type of detectors			
	 Location of Main Panel 			
	Location of Repeater Panel			
	Alternate source of power			
	Hooters' Location			
}	MOEFA	R	<u> </u>	
)				M/R
	Public Address System.	R	P	M/R
0	Automatic Sprinkler System.			
	Basement	R	P	M/R
	Upper Floor		-	
	 Sprinkler above false ceiling 			
1	Internal Hydrants			
2	• Size of size of l		Color Park	
	Size of riser/down-comerNumber of hydrants per floor	R	P	M/R
	 Hose Box 	03	03	M/R
		03	03	M/R

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12	Yard Hydrants.				
	Total number of hydrants				
	Hose Box		· · · · · · · · · · · · · · · · · · ·		
13	Pumping Arrangements.		 -		
	Ground Level	·			
	Discharge of main Pump				
	Head of Main pump				
	Number of main pumps				
	Jockey Pump out put		e		
	Jockey pump head	_			
	Standby Pump out put	_			
	> Standby Pump Head				
	> Auto Starting/ Manual	_			
	stopping > Pump House Access				
	Terrace level				
	Discharge of pump	2 X 450 LMP	P	M/R	
	> Head of the pump	40 m	P	M/R	
	> Power Supply	R	Р	M/R	
	> Auto Starting of pump	R	P	M/R	
4	Captive Water Storage for fire fighting.				
	Underground tank capacity	10,0000 ltr	P	M/R	
	> Draw-off connection		P	M/R	
	Fire service inlet		P	M/R	
	> Access to tank		P	M/R	
	Overhead Tank capacity	15,000 ltr	P	M/R	
5	Exit Signage.	R	P	M/R	
6	Provision of Lifts.		В		
	Pressurization of Lift Shaft				
	Pressurization of Lift lobby	9			
	Communication In lift Car	. —			
	• Fireman's Grounding Switch			,	
_	• Lift Signage		_		

Protection Total Area Location Total Room			4
Total AreaLocation			3
> Location		_	*
	_		_
re Control Room	The state of the s		
o control Room			
Detector System Panel			
 Flow Switch Panel 	_		
PA System Panel		_	
Batter backup	- 3-1		
 Building Floor Plans 	-		
ecial Fire Protection Systems for tection of special Risks, if any:	-		-
1	Building Floor Plans	Building Floor Plans cial Fire Protection Systems for	Building Floor Plans cial Fire Protection Systems for

Note:	General requirements for school as per Director of Education Circular dated 01/03/2011
1.	Escape route
2.	LPG cylinders in laboratories
5.	Electric wiringConcealedMCB and ELCBProvided
4.	Electric meter boardNot BelowS/C.
5.	Basement use as per BBL 1983Yes.
6.	Enlergency telephone no. boardDisplayed
7.	Generator set

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/2010/3444.dated 29/12/2010 Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

25.2.15

Signature of the Inspecting Officer

Designation

Name

Designation

ADO (BW)