GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI-110001

Fax: 23412593, Tel: 011-23414333

No.F6/DFS/MS/School/2014/ 52 / 1235

Dated: 22/09/14

FIRE SAFETY CERTIFICATE

Certified that New Hostel Block of Delhi Public School located at Sector- XII, R.K.Puram, New Delhi-22 comprised of basement, ground and four upper floors, owned/occupied by Delhi Public School was issued FSC vide letter no.F6/MS/ DFS/99/352 dated: 18/06/1999. The school was re-inspected by the officer concerned of this department in the presence of Mr.A.S.Bhati and found that the said hostel building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class- Residential (Hostel) with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

Issued -2-2/-09-/-14---at New Delhi by.

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

of (Spo Bun)

Copy to:-

Dr. D.R.Saini (Principal)
Delhi Public School,
Sector- XII, R.K.Puram, New Delhi-22

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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
- 8. 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. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1. Name & address of the building:- New Hostel Building, Delhi Public School, Sector- XII, R.K.Puram, New Delhi-110022
- Type of occupancy:-Residential (Hostel)
- Type of case:- Renewal
- 4. Details of previous NOC:- F6/MS/ DFS/99/352 dated: 18/06/1999
- 5. Fire safety directives No.- F.6/DFS/MS/BP/97/1957 Dated: 17/12/1997
- 6. Date of inspection: 05/09/14
- 7. Name of the inspecting officer:- A.D.O. D.B.Mukherjee
- 8. Name & designation of officer From the building side: - Mr. A.S.Bhati.
- 9. Year of construction: 1996-2002.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMF	
1.	Access to Building	2	1		
	1) Road width	9 m	Provided	MR	
	2) Gate width	4.5 m	Provided	MR	
	3) Width of internal road	6m	Provided	MR	
2.	Number, Width Type & Arra	ngement of Exits		1/11	
	A. Number of staircases				
	1. Upper floors	02	Provided 03 nos	MR	
	2. Basements	02	Provided 03 nos	N/A	
	B. Width of staircase	, - : = : - : - : - : - : - : - : - : - :		1071	
	1. Upper floors	1.25 mtrs.	1.20,1.02 & 1.02 mtrs	MR	
	2. Basements	1.25 mtrs.	1.02 & 1.02 mtrs & 01 exit 1.5 m	MR	
5 (1)	C. Protection of exits		The state of the s	IVIIC	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
4	D. No. of continuous staircase to terrace	01	01	MR	
<u> </u>	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	N/A	N/A	N/A	
3.	Compartmentation		11/11	IN/A	
	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	
1,000	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
1.	Smoke Management System				
-	1) Basements	30 a/c per hour	Provided exhaust fans	MR	
,	2) Upper floors	12 a/c per hour	N/A	N/A	
5.	Fire Extinguishers	1		IVA	
	1) Total numbers		40Nos.	MR	
	2) Types	ISI Marked	ABC & co2	MR	
	3) ISI marking		Yes	MR	

6.	First-Aid Hose Reel					
	1) Total number of each floor	Required 01	1 at each floors	MR		
	2) Length of hose reel hose	30 m	Yes	MR		
*	3) Nozzle diameter	5 mm	Yes	MR		
7.	Automatic Fire Detection & Alarming System					
	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	N/A	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		
3.	MOEFA	Required	Provided	MR		
).	Public Address System	Required	Provided	MR		
0.	Automatic Sprinkler System					
ν.	1) Basement	Required	Provided	MR		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false	N/A	N/A	N/A		
2.	ceiling			13/11		
1.	Internal Hydrants					
	1) Size of riser/down-comer	100mm	Provided	MR		
	2) Number of hydrants per	01	Provided	MR		
	floor					
	3) Hose box	Required	Provided	MR		
2.	Yard Hydrants Not required					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement					
	1) Ground level			Secure 3		
	a) Discharge of main	N/A	N/A	N/A		
	pump					
	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	N/A	N/A	N/A		
	stopping	2				
	2) Terrace level					
	a) Discharge of pump	02 nos.of 450 lpm	1320 lpm and 450 LPM provide	d MR		
	b) Head of pump	40 mtrs.	40 mtrs.	MR		
	c) Power supply	Required	Provided	MR		
s ·	d) Auto starting of pump	Required	Provided	MR		
4.	Captive Water Storage for Fire Fighting					
	1) Under ground tank	N/A	1,00,000 Lits.			
	capacity	**		The state of		
	a) Draw-off connection	Required	Provided	MR		
	b) Fire service inlet	Required	Provided	MR		
	c) Access to tank	Required	Provided	MR		
	d) Over head tank	30,000Ltrs.	Provided	MR		
	capacity			1111		

15.	Exit Signage.	Required	II.	Provided	MR
16.	Provision of Lifts.	N/A		N/A	N/A
	a) Pressurization of lift shaft	N/A		N/A	N/A
	b) Pressurization of lift lobby	N/A		N/A	N/A
	c) Communication in lift car	N/A		N/A	N/A
	d) Fireman's switch	N/A		N/A	N/A
	e) Lift signage	N/A	N/A	A	N/A.
17.	Stand by Power Supply	Required	Pro	vided	MR
18.	Refuge Area	N/A	N/A	A	N/A
	Total area location	N/A	N/A	A	N/A
19.	Fire Control Room	N/A	N/A	A	N/A
	a) Detector system panel	N/A	N/A	A	N/A
	b) Flow switch panel	N/A	N/A	A	N/A
	c) PA system panel	N/A	N/A	A	N/A
	d) Battery backup	N/A	N/A	A	N/A
	e) Building floor plan	N/A	N/A	A	N/A
20.	. Special Fire Protection System for Protection of special Risk, if any:				N/A

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no F6/MS/ DFS/99/352 dated: 18/06/1999 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for perusal and sign.pl.

Signature of the inspecting officer Name: - D.B.Mukherjee. Designation: - Assistant Divisional Officer(BCP).

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