

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



NO. F6/DFS/MS/School/2018/SZ / 2212

Dated: 01/10/18

FIRE SAFETY CERTIFICATE

Certified that the SDMC. Pratibha Boys/Girls School RajNagar Palam Colony New Delhi-110077 (Code: 1757216). Building is comprised of ground plus two upper floor was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2015/SZ/645 dated 30.04.2015. The said School building was re-inspected by the officer concerned of this department on 15.09.2018 in presence of Ms. Sushma Gupta (Principle) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with DOE GNCT of Delhi Circular no. 3298 to 3398 dated 01.03.2011 and that the building is fit for occupancy class B "Educational building" with effect from.....01/10/18..... for a period of **three years** subject to compliance of the conditions printed overleaf.

Issued on01/10/18..... at New Delhi by


Vipin Kental
Chief Fire Officer


Copy to:-

1. The Director, (Education), SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.
2. The Principal SDMC. Pratibha Boys/Girls School RajNagar, Palam Colony, New Delhi-110077.

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 if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
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 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 copy of the certificate, six months prior to its expiry.

1	Name & address of the building	S.D.M.C.P Pratibha Boys/Girls School (ID-175/216) Raj Nagar, Palam Colony, New Delhi-110077.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renwal (ground plus two upper floors)		
4	Details of previous NOC	F6/DFS/MS/School/2015/SZ/645 dated 30.04.2015		
5	Fire safety directives letter No	DOE Circular dated 1.3.2011/ NBC Part IV		
6	Date of inspection	15.09.2018		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Mrs. Sushma Gupta (Principal).		
9	Year of construction	2005		
10	Applicant's letter No.	Nil dated 31.08.2018	Ground plus two upper floors.	

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement/ DOE Circular no. letter dated 1.3.2011	Provided at site	Remarks MR / NMR
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1	Access to building			
	1) Road width	6 Mtrs.	Provided	MR
	2) Gate width	4.5 Mtrs.	Direct accessible from road	MR
	3) Width of internal road	N/A	N/A	N/A

2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	2 Nos.	Provided	MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.50 Mtrs. if less than 1.50 Additional staircase of .75 Mtr. Is required	1.30 & 1.15 Mtrs.	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	1.50 Mtrs.	Provided	MR
	f. Door size	1 Mtr.	Provided	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.			
	basement	N/A	N/A	N/A
		12 a/c per hour	Natural Ventilation	MR

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5	Fire Extinguishers			
	total numbers	Two Nos. Each Floor each block (CO2 OR ABC) ISI Marked	8 Nos.	MR
	Types		CO2, ABC	MR
	ISI marking		ISI Marked	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	one	Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level			
	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 pumps	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. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2. Terrace level			
	a. Discharge of pump	450 LPM	Provided	MR
	b. head of the pump	40 Meter	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground 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
	Over head tank Capacity	10000 Ltrs.	Provided	MR
15	Exit Signage.	Required	Provided	MR

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16	Provision of lifts.			
	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 grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	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	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: ABC Fire Extinguisher provided near electric Panel			MR

The fire protection system provided in the building were checked and found functional at the time of inspection. Keeping in view non compliance of the minimum standards on fire prevention & fire Safety requirements as per DOE Circular dated 1.3.2011, renewal of fire safety certificate issued vide letter no. F6/DFS/MS/School/2015/SZ/645 dated 30.4.2015 is recommended.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj
 S.P. Bhardwaj
 ADO (Dwarka)

1045/DO(SW)
 dt. 17/09/18
DCFO(S2)



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FT is put up for signature please.

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