

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

NO.F6/DFS/MS/School/2017/SZ/ 1322

Dated: 5/9/17

FIRE SAFETY CERTIFICATE

Certified that the N R Public School, located at RZF-764, Near DESU Office, Raj Nagar Part-II, New Delhi-110077, comprised of ground plus one upper floor was granted NOC vide this department letter no. F6/MS/DFS/06/1752 dated 28.7.2006. The said school building was re-inspected by the officer concerned of this department on 23.6.2017 in presence of Sh. Madan Lal Sharma (Manager) and found that the management has constructed two more upper floors and now building is ground plus three upper floors & have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010, and that the building is fit for occupancy class B "Educational building" with effect from...5/9/17..... for a period of **three years**, in accordance with rule 36 unless renewed 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service, Rules 2010, printed overleaf.

Issued on5/9/17..... at New Delhi by

VK
5/9
(Vipin Kental)
Chief Fire Officer
Delhi Fire Service
QC
See

Copy to:-

1. Director (Education), Govt. of NCT of Delhi, old Secretariat, Delhi-110054.
2. Manager, N R Public School, located at RZF-764, Near DESU Office, Raj Nagar Part-II, 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	N. R. Public School, RZF-/64/1 , Near DESU Office, Raj Nagar-II, Palam Colony, New Delhi-110045		
2	Type of Occupancy	Educational Building "B" (Ground + Three Upper Floors)		
3	Type of case	Renewal / Addition of floors		
4	Details of previous NOC	F6/MS/DFS/06/1752 dated 28.7.2006 (Ground + One upper Floor)		
5	Fire safety directives letter No	Directorate of Education Cir. Dated 1.3.2011		
6	Date of inspection	23.06.2017		
7	Name of the inspecting Officers	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Sh. Madan Lal Sharma (Manager)		
9	Year of construction	Ground & First Floor 2006 Second & Third Floor janauary 2009		
10	Applicant's letter No.	1978/NRPS/2017-18/32 dated 2.6.2017	ground plus three upper floors	

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE letter dated 1.3 2011	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtr.	6 Mtrs.	MR
	2) Gate width	4.5 Mtr.	Direct accessible from road	M/R
	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.	2 Nos.	MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.50 Mtrs. & .75 Mtrs.	1.50 & 1.10 Mtr.	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	Two	Two	MR
	e. Width of corridor	N/A	1.83 Mtrs.	N/A
	f. Door size	1 Mtrs.	1 Mtrs.	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
	upper floors		Natural Ventilation	MR
5	Fire Extinguishers			
	total numbers	2 Nos. at each floor	10 Nos.	MR
	Types	Co2, ABC ISI	ABC	MR
	ISI marking	Marked	ISI Marked	MR

6	First-Aid Hose Reels.			
	total numbers on each floor	One	One	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			
	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	450 LPM	MR
	b. head of the pump	30 M	30 M	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.	10000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
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. Battery 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 pannel MR			

Fire protection systems provided in the building were checked/tested and found functional at the time of inspection. Shortcomings vide letter no. F6/DFS/MS/School/2017/1198 dated 9.5.2017 found rectified.

Keeping in view compliance of the minimum standards on fire prevention and fire safety requirements as per DOE Cir. dated 1.3.2011, FSC issued vide letter no. F6/MS/DFS/06/1752 dated 28.7.2006 for **ground plus one upper floor** is recommended for **Ground plus three upper floors**.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj
28/6/17
S.P. Bhardwaj
ADO (Dwarka)

468/DO/SW
27/06/2012
24/07/2012

~~DO/SW~~
[Signature]
23/6/2012

~~DCFO(S2)~~

[Signature]
28/6



CFO(S2)

PI speak
6/7.

DCFO S2

Spoken. Issue short comings for width of staircase is 1.5mt.

[Signature]
28/7/2012

[Signature]