

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



NO. F6/DFS/MS/School/2017/SZ/ 1385

Dated: 19/9/17

FIRE SAFETY CERTIFICATE

Certified that The Jinvani Bharti Public School, Sector-4, Dwarka, New Delhi-110078, comprised of Basement ground plus three upper floors was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2014/SZ/1112 dated 2.9.2014. The said premises was re-inspected by the officer concerned of this department on 8.9.2017 in the presence of Smt. Preeti Jain (Principal) and found that the premises 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 / building is fit for occupancy Class B "Educational Building" with effect from 19/9/17 for a period of **three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 subject to compliance of the conditions printed overleaf.

Issued on19/9/17..... at New Delhi by


(Vipin Kental)
Chief Fire Officer
Delhi Fire Service


Copy to:-

- 1 Dy. Director, (Education) GNCT of Delhi, Old Secretariat, New Delhi-110054.
- 2 Principal, Jinvani Bharti Public School, Sector-4, Dwarka, New Delhi-110078.

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.

INSPECTION REPORT

1	Name & address of the building	Jinvani Bharati Public School , Sector 4, Dwarka, New Delhi-110078.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	F6/MS/DFS/2014/SZ/1112 dated 2.5.9.2014		
5	Fire safety directives letter No.	NBC Part-1V / letter dated 24.11.2005		
6	Date of inspection	8.9.2017		
7	Name of the inspecting Officers	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Mrs. Preeti Jain (Principal)		
9	Year of construction	19,972,006.00		
10	Applicant's letter No.	JBPS/2017 dated.5.7.2017	(ground plus three upper floors with small basement)	

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement/ letter dated 24.11.2005	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtrs.	Provided	MR
	2) Gate width	5 Mtrs.	Provided	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	3 Nos.	3 Nos.	MR
	2. basements	2 Nos.	2 Nos.	N/A
	b. Width of staircase			
	1. Upper floors	1 No. 1.70 & 2 Nos. 1.30 Mtrs.	Provided	MR
	2. basements	1.70 & 1.30 Mtrs.	1.70 & 1.30 Mtrs.	MR
	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	3 Nos.	3 Nos.	MR
	e. Width of corridor	1.25 Mtrs.	1.50 to 2.25 Mtrs.	MR
	f. Door size	1 Mtr.	1 Mtr.	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	30 ac charge 12 ac charge	Exhaust fan provided	MR
	upper floors		Natural Vent.	MR
5	Fire Extinguishers			
	total numbers		46 Nos.	MR
	Types	Old case	Co2 & ABC,Wco2	MR
	ISI marking	ISI	Provided	MR

6	First-Aid Hose Reels.			
	total numbers on each floor	3 Nos.Each floor	3 Nos. each floor	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.	Required	Provided	MR
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	100 MM	Provided	MR
	Number of Hydrants per floor	3 Nos.	3 Nos.	MR
	hose Box	Required	Provided	MR
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	2 Nos. 450 & 1 No. 180 LPM	2 Nos. 450 &1 No. 180 LPM	MR
	b. head of the pump	40 Mtrs.	40 Mtrs.	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	50,000 Ltrs.	50,000 Ltrs.	MR
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	MR
	c.Access to tank	N/A	N/A	N/A
	Over head tank Capacity	10,000 Ltrs.	15,000 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

N/10

17	Standby power supply	N/A	N/A	N/A
3	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: CO2 fire extinguisher provided near electric Meter	MR		

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

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of FSC issued vide letter no.F6/DFS/MS/School/2014/SZ/1112 dated 2.9.2014 is recommended under rules 37 of the Delhi Fire Service Act 2007 & Rules 2010.

Accordingly DFA is put up for approval and signature please.

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

659/DOCS2/dt. 08/09/2017

DO/SW

[Signature]
08/09/2017

DCFO (SZ) - leave

m-scull, FT/01.

1210/CS2
1319/19/19

CFO (south)

DCFO SZ

[Signature]
11/9/17

FT is put up for signature please.

CFO SZ

m-scull

FT/01.

[Signature]
14/9/17

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18/9.