

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

NO.F6/DFS/MS/School/2017/SZ/ 582

Dated: 24/4/17

**FIRE SAFETY CERTIFICATE**

Certified that the Great Mission Public School located at D-40, Sanjay Enclave, New Delhi-110059, comprised of ground plus two upper floors was granted NOC by this department vide letter no. F6/DFS/MS/School/2014/SZ/350 dated 21.3.2014. The premise was re-inspected by the officer concerned of this department on 31.3.2017 in presence of Smt. MadhuMita (Coordinator) 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 building is fit for occupancy class B "Educational building" with effect from... 24.4.17..... 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 on ..... 24/4/17..... at New Delhi by

OK  
19/4  
(Vipin Kental)  
Chief Fire Officer  
Suj

Copy to:-

1. The Director (Education), GNCT of Delhi, Old Secretariat, Delhi-110054.
2. The Principal, Great Mission Public School located at D-40, Sanjay Enclave, New Delhi-110059.



110059.

2	Type of Occupancy	Educational Building "B" (G+2)	
3	Type of case	Renewal	
4	Details of previous NOC	F6/DFS/MS/School/2014/SZ/350 dated 21.03.2014	
5	Fire safety directives letter No	Nil	
6	Date of inspection	31.03.2017	
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj	
8	Name and designation of officers from the building side	Mrs. Madhu Mita (Co-Ordinator)	
9	Year of construction	1990	
10	Applicant's letter No.	GMPS/F/Fire/17/77 dated 3.3.2017	<b>Ground+2 upper floor</b>

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement/ letter dated 3.3.2011	Provided at site as per letter dated 21.3.2014	Remarks MR / NMR
<b>1</b>	<b>Access to building</b>			
	1) Road width	6 Mtrs.	5.40 Mtrs.	MR being old case
	2) Gate width	4.5 Mtrs.	Direct Accessible from road	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	2 Nos.	2 Nos.	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	Old Case	1 Mtr. each	MR being old case
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Two	Two	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr.	1 Mtr.	MR
<b>3</b>	<b>Compartmentation.</b>			
	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
<b>4</b>	<b>Smoke Management system.</b>			
	basement		N/A	N/A
	upper floors	12 a/c charge	Natural Vent.	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	6 Nos. Co2 OR ABC	6 Nos.	MR
	Types	ISI Marked	Co2 & ABC	MR
	ISI marking		Provided	MR

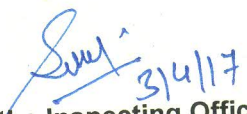


<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	One	One	MR
	Length of Hose reel hose	30 m	30 m	MR
	Nozzle Diameter	5 mm	5 mm	MR
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater 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
<b>8</b>	<b>MOEFA</b>	N/A	N/A	N/A
<b>9</b>	<b>Public Address System.</b>	N/A	Provided	N/A
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	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
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	100 mm	100 mm	MR
	Number of Hydrants per floor	One	One	MR
	hose Box	One	One	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	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
	<b>2. Terrace level</b>			
	a. Discharge of pump	450 Lpm.	450 LPM	MR being old case
	b. head of the pump	40 Mtrs.	40 Mtrs.	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	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	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	5000 Ltrs.	5000 Ltrs.	MR being old case
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<b>Provision of lifts.</b>			
	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 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 required under the rules, renewal of FSC issued vide letter no.F6/DFS/MS/School/2014/SZ/350 dated 21.3.2014 is recommended for ground plus two upper floors under rules 37 of the Delhi Fire Service Rules 2010. Accordingly DFA is put up for approval and signature please.

  
 Signature of the Inspecting Officer  
 Name            S.P. Bhardwaj  
 Designation    ADO (Dwarka)


229/00/80  
 2/4/17  
 05/04/17  
 DOR  
 DCFO (SZ)  
 3/4/17  
 Karp  
 3/4

In line with FSC was for G+2 floor  
 Now ch a G+2 FFSR. It  
 re-examine the FSC.



The previous FSC was issued  
 for ground & first floor. Now you  
 are recommending for Ground +2 upper floor.  
 kindly re-examine.

ADO (Dwarka)

  
 5/4/17