

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

NO. F6/DFS/MS/School/2017/SZ | 105

Dated: 23/1/17

**FIRE SAFETY CERTIFICATE**

Certified that the Universal Public School located at G-109, Mandir Marg, Mahavir Enclave, New Delhi-110045, comprised of ground plus two upper floors was granted NOC by this department vide letter No. F6/DFS/MS/School/2013/SZ/906 dated 12.9.2013. The premises was re-inspected by the officer concerned of this department on 06.1.2017 in presence of Sh. Hariom Yadav (Teacher) and found that the premises have deemed complied with fire prevention and fire safety requirements in accordance Directorate of Education circular No. 262-362 dated 17.01.2005, and that the school building is fit for occupancy class B "Educational building" (for existing old block ground plus two upper floors) with effect from..23/1/17... for a period of **three years** in accordance with rule 36 unless renewed under rule 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 ..23/1/17..... at New Delhi by

  
(Vipin Kental)  
Chief Fire Officer  
  


Copy to:-

1. The Deputy Director (Education), Govt. of NCT of Delhi, Old Secretariat, New Delhi-54.
2. Manager, Universal Public School, G-109, Mandir Marg, Mahavir Enclave, New Delhi-110045,

## 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 of 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](http://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	Universal Public School, G-109, Mandir Marg, Mahavir Enclave, Palam Dabri Road, New Delhi.	
2	Type of Occupancy	Educational Building "B"	
3	Type of case	Renewal <b>(Ground plus Two upper floors)</b>	
4	Details of previous NOC	F6/DFS/MS/School/2013/SZ/906 dated 12.09.2013	
5	Fire safety directives letter No	D.O.E Circular no. 262-263 dated 17.01.2005	
6	Date of inspection	06.01.2017	
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj	
8	Name and designation of officers from the building side	Sh. Hariom Yadav (Teacher)	
9	Year of construction	2008	
10	Applicant's letter No.	UPS/GEN/2016-17/229 dated 21.12.2016	<b>A New block ground plus two upper floor is under construction</b>

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	Fire safety requirements as per D.O.E. Circular dated 17.01.2005	Provided at site	Remarks MR / NMR
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<b>1</b>	<b>Access to building</b>			
	1) Road width	Accessible	6 Mtrs.	MR
	2) Gate width	Accessible	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	6 Nos.	6 Nos.	MR
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	Old case	1 No. 1.15 Mtr. 2 Nos.(1.20 Mtr.each) 2 Nos. (1.10 Mtr.each) & 1 No. .75 Mtr.	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>	2 Nos.	2 Nos.	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	N/A
	upper floors	N/A	N/A	N/A

<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	11 Nos. Co2 & ABC	11 Nos.	MR
	Types	ISI Marked	Co2 & ABC ISI Marked	MR MR

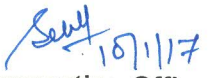
<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	One	One	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of 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>	Required	Provided	MR
<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, 180 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 Lts.	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

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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: Co2 fire extinguisher provided near electric pannel 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 as per DOE letter dated 17.1.2005 , renewal of FSC issued vided letter no.F6/DFS/MS/School/2013/SZ/906 dated 12.9.2013 for ground plus two upper floor is recommended for existing building, under rules 37of the Delhi Fire Service Act 2007 & Accordingly DFA is put up for approval and signature please.

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

~~DO SW~~  
 06/DO (80)  
 13/01/2017  
 13/1/17

~~DCFO (S2)~~

~~16/1~~

FTM.

CFO s/2

m. spell

17/1



537/cfo s2  
 17/1/17-23/1