

NO.F6/DFS/MS/School/2018/WZ/12

DATED: 01.01.2018

FIRE SAFETY CERTIFICATE

Certified that the Mange Ram Public School at Plot No. 86, Kh. No. 142/86, Main Karala, Qutubgarh Road, Kanjhawala, Delhi-110081 comprised of ground floor was granted FSC by this department vide letter no. F6/DFS/MS/School/2013/WZ/1347 Dated 27.12.2013. The premises re-inspected by the officers concerned of Fire Service on 23.12.2017 in the presence of Sh. Lalit Kumar (Manager) of the school and found that the school management have deemed complied with the prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and that the school building is fit for occupancy class B "Educational building" with effect from the dated of issue of this certificate for a period of **three years**, subject to conditions as mentioned below.

Issued on01.01.2018..... at New Delhi by


Atul Garg
Chief Fire Officer

Copy to,

1. The Director, Education, G. N.C.T Delhi, Old Secretariat, New Delhi.
2. The Manager, Mange Ram Public School at Plot No. 86, Kh. No. 142/86, Main Karala, Qutubgarh Road, Kanjhawala, Delhi-110081

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules-2010. The form is available on www.dfs.delhigovt.nic.in.
- e. 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 a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1	Name & address of the building	Mange Ram Public School at Plot No. 86, Kh. No. 142/86, Main Karala, Qutubgarh Road, Kanjhawala, Delhi 110081.		
2	Type of Occupancy	Educational Building "B"		
3	Building Comprised of	Ground floor		
4	Type of case	Renewal		
5	Details of previous NOC	F6/DFS/MS/School/2013/WZ/1347 dated 27.12.2013		
6	Fire safety directives letter No	As per education circular, dated 01.03.2011		
7	Date of inspection	23.12.2017		
8	Name of the inspecting Officers	ADO A.K. Jaiswal		
9	Name and designation of officers from the building side	Sh. Lalit Kumar (Manager)		
10	Year of construction	2009		
11	Applicant's letter No.	Nil, 07.12.2017		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	As per education circular	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6 Mtr	Provided	MR
	2) Gate width	4.5 Mtr	4.00 Mtr Provided	MR (old Case)
	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	N/A	N/A	N/A
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	N/A	N/A	N/A
	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	N/A	N/A	N/A
	e. Width of corridor	N/A	N/A	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	30 a/c per hour 12 a/c per hour	N/A	N/A
	upper floors		N/A	N/A
5	Fire Extinguishers			
	total numbers		6 Nos	MR
	Types		ABC	MR
	ISI marking	ISI	Yes	MR

6	First-Aid Hose Reels.			
	total numbers on each floor	N/A	N/A	N/A
	Length of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
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	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	N/A	N/A	N/A
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
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	N/A	N/A	N/A
15	Exit Signage.	N/A	N/A	N/A
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

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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: N/A			

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter no. **F6/MS/DFS/School/2013/WZ/1347 dated 27.12.2013** renewal under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 is recommended.

Accordingly DFA is put up for your approval and signature please.

A.K. Jaiswal
26/12/17

Signature of the inspecting officer

Name A.K. Jaiswal

Designation : ADO

Dy CFB (WZ)
CFB West
28/12/17

[Signature]
27/12/17

FT Pls

Ado/JP
FT letter is put up for sign please

[Signature]
29/12/17
Ado (PPW)

CFB (WZ)
[Signature]
11/1/2018