

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

NO.F6/DFS/MS/School/2015/SZ/ 495

Dated: 01/04/16

FIRE SAFETY CERTIFICATE

Certified that the M C Primary School, Sikarpur, New Delhi-110043, comprised of ground plus one upper floor, having total 10 rooms (Including Class Rooms, Office, Staff Room, Library, & Store etc.) was granted NOC by this office vide letter no. F6/DFS/MS/School/2012/3966 dated.23.10.2012. The building have been re-inspected by the officer concerned of this department on 27.11.2015 in presence of Sh. Jai Singh (Caretaker) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi, and that the building is fit for occupancy class B "Educational building" with effect from..01/04/16... for a period of **three** years in accordance with the rule 36 unless renewed unless 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 on01/04/16..... at New Delhi by



(Dr. G C Misra)
Chief Fire Officer
Ph.011-23414333

OIC

Copy to:

1. Director (Education) SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.
2. Principal, M C Primary School, Sikarpur, New Delhi-110043.

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
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	Govt. Sarvodaya Co-Ed Vidhalaya , Sikarpur , New Delhi-110043.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal/ Addition of New Block <i>New</i>		
4	Details of previous NOC	F6/DFS/MS/School/2012/4809 dated 28.12.2012		
5	Fire safety directives letter No	Directorate Of Education Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011.		
6	Date of inspection	10.3.2016		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Sh. Vijai Nagpal (HOS)		
9	Year of construction	before 2010 New Block 2014		
10	Applicant's letter No.	SKP/2015-16/638 Dated 26.2.2016	Secondary Block Ground Floor only, Primary & New Block Ground plus One Upper Floor	
S. NO.	Minimum Standards on fire prevention and fire safety	Directorate of Education Circular dated 1.3.2011	Provided at site	Remark MR / NMR
1	Access to building			
	1) Road width	Approachable	6 Mtrs.	MR ✓
	2) Gate width	Accessible	4.5 Mtrs.	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	2 Nos. in Primary. & New Block	2 Nos. in primary & block <i>New</i>	MR ✓
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper floors	1.5 Mtrs.	Primary Block 1.5 & 1.25 Mtrs. New Block 2 Nos. of 1.5 Mtrs.	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	N/A	N/A	N/A
	e. Width of corridor	1.01	1.25 to 1.5 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 a/c per hour	N/A	N/A
		12 a/c per hour		
	upper floors		Natural Ventilation	MR ✓

5	Fire Extinguishers			
	total numbers	2 Nos. each floor	12 Nos.	MR ✓
	Types	Co2 OR ABC	ABC, Co2	MR ✓
	ISI marking	ISI Marked	Provided	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.	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	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.	Required	Provided	MR ✓

N/P

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. 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		

The fire protection system provided in the building were checked/tested & found functional at the time of inspection. Keeping in view compliance of the minimum standard on fire safety under the rules, issuance of Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj 14/3/16

Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designation ADO (Dwarka)