

C-22

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001

No.F6/DFS/MS/School/NDZ/2021/ 926

Dated:- 08/11/2021

FIRE SAFETY CERTIFICATE

Certified that the EDMC Primary School located at Mayur Vihar, Phase-I, Pocket-1, Shahdara South zone, Delhi. Building comprised of Ground + 02 upper floors owned/occupied by EDMC Primary School was granted FSC by this department vide letter No. F6/DFS/MS/School/2014/NDZ/1476 dated 27/11/2014(Gr. floor only). The premises was re-inspected by the officers concerned of this department on 21/10/2021 in the presence of the Mrs. Vineeta Bhatia (Principal) and found that the said school have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that the premises is fit for occupancy class "B" 'Educational Building' with effect from 08/11/2021 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, printed below.

Issued on 08/11/2021 at New Delhi by


(Atul Garg)
Director

Delhi Fire Service

Copy to:-

1. The Director of Education,
Govt. of NCT, Delhi,
Old Sectt, Delhi – 54.
2. The Principal,
EDMC Primary School,
Mayur Vihar, Phase-I, Pocket-1, Shahdara South zone, Delhi

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
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 a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building EDMC Primary School, Mayur Vihar, Phase-1, Pocket-1, Shahdara south Zone, Delhi.
2. Type of occupancy:- Educational Building
3. Type of case:- Gr. + 02 upper floors
4. Details of previous FSC:- Renewal /addition/alteration
5. Fire safety directives No.- F6/DFS/MS/School/2014/NDZ/1476 dated 27/11/2014
6. Date of inspection:- N/A
7. Name of the inspecting officer:- 21/10/2021
8. Name & designation of officer Sh. Manoj Kumar Sharma (ADO/LN)
9. Year of construction:- From the building side:- Mrs. Vineeta Bhatia (Principal)
10. Applicant's letter No:- 1984 & 2014
email dated 24/09/2021

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement as per NBC	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	06 mtr.	12 mtr.	MR
	2) Gate width	4.5 mtr.	5.0 mtr.	MR
	3) Width of internal road	NA	NA	NA
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	03 nos.	03 nos.	MR
	2. Basements	NA	NA	NA
	B. Width of staircase			
	1. Upper floors	1.5 mtr	03 nos. of 1.5 mtr	MR
	2. Basements	NA	NA	NA
	C. Protection of exits			
	1. Fire check door	NA	NA	NA
	2. Pressurization	NA	NA	NA
	D. No. of continuous staircase to terrace	02 nos.	02 nos.	MR
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR
	F. Door size	1.0 mtr.	1.0 mtr.	MR
3.	Compartmentation			
	1) Fire check door	NA	NA	NA
	2) Sealing of electrical shafts	NA	NA	NA
	3) Fire rating of shaft door	NA	NA	NA
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	1) Basements	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers			
	1) Total numbers	06 Nos.	06 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	ISI marked	ISI marked	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	01 nos.	01 nos.	MR

	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) 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			
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	N/A
	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 pump	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) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level			
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	40 m	40 m	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground 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
	d) Over head tank capacity	10,000 ltr	10,000 ltr	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 switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	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) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection.

Shortcomings communicated vide letter No. F6/DFS/MS/School/2021/407 dated 09/08/2021 have been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter F6/DFS/MS/School/2014/NDZ/1476 dated 27/11/2014, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Murli

Name :- M.K. Sharma
Designation :- ADO (LN)

Dy CFO (NDZ)

It is a case of addition/alteration. Pl. correct-

ADOMR
25/10/21

ADOCEN Resubmitted for consideration
many corrections made pl.

Murli
28/2

DERO (NDZ)

ADOMR
25/10/21

[CFO (NDZ)]

P.O.

ADOMR
25/10/21

ADOCEN

