

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

No.F6/DFS/MS/2024/ School/ 456

Dated: 22/05/2024

FIRE SAFETY CERTIFICATE

Certified that the Utkrisht VIDyalaya, Turkman Road No. 2, Maharaja Ranjeet Singh Marg, New Delhi. comprises of Ground + 02 Upper floor, was inspected by the officer concerned of this department on 06/05/2024 in the presence Mr. Soumen Benoys (Care Taker) of and found that the said school building has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from... 22/05/2024 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 on the conditions printed below.

Issued on ... 22/05/2024 at New Delhi by.


(Atul Garg)
DIRECTOR
Delhi Fire Service

Copy to:-

1. Director of Education, Govt. of NCT, Delhi.
2. The Principal, Utkrisht VIDyalaya, Turkman Road No. 2, Maharaja Ranjeet Singh Marg, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. All the means of escape shall be kept free of all types of obstruction all the time.
2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.
3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
4. The trained fire fighting staff should be available round the clock.
5. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.
6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its expiry.
8. Any flammable material for interior decoration is prohibited.

INSPECTION REPORT

1. Name & address of the building:- Utkrisht Vidyalaya, Turkman Road No. 2, Maharaja Ranjeet Singh Marg, New Delhi.
2. Type of occupancy:- Educational Building, Gr. + 02 upper floor
3. Type of case:- Fresh
4. Details of previous FSC:- N/A
5. Fire safety directives No.- N/A
6. Date of inspection:- 06/05/24
7. Name of the inspecting officer:- Sh. Ravinder Singh
8. Name & designation of officer
From the building side:- Mr. Soumen Benoys (Care Taker)
2015
9. Year of construction:- 2015
10. Applicant's letter No:- mail id <turkmanroad2boys.cczmcd@gmail.com>
dated 19.04.2024.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	06 mtr.	06 mtr. ✓	MR
	2) Gate width	4.5 mtr.	4.5 mtr.	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	02	02	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			
	1. Upper floors	1.5 mtr. & .75	1.5 & 1.0 mtr.	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	01	01	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	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			
	1) Basements	30 ACPH	N/A	N/A
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	06 Nos.	10 Nos.	MR
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	01	Provided	MR
	2) Length of hose reel hose	30 mtr.	Provided	MR

N/110

	3) Nozzle diameter	5 mm	Provided	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	
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			
	2) 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
	3) Terrace level			
	a) Discharge of pump	450 LPM	450 LPM	MR
	b) Head of pump	40 mtr.	40 mtr.	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.	Provided	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 systems provided in the building were randomly tested, checked and found functional at the time of inspection.

In view of the compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if agreed, we may issue the FSC to said building. Accordingly, DFA is prepared and put up for kind perusal and sig. please.

Signature of the Inspecting Officer



Name: - Ravinder Singh
Designation: - ADO (CC)

~~DO/CD~~
~~8/5/24~~
~~Dy. CEO (CD 2)~~
~~DO (CD)~~

Pl. Spc about width of Staircases.

~~Kimp~~
~~10/05/24~~

1. Spoken on 13/5/24.
2. width of staircase has been accepted by competent authority in the initial inspection carried out on 26/7/17 placed as ref.
3. Resubmitted phase

~~Dy. CEO (CD 2)~~
~~C.F.O.~~
~~Vaugh~~
~~Director~~
~~Kimp~~
~~12/05/24~~
~~15/5/24~~
~~13/5/24~~