



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

C 48

7.2


No. F6/DFS/MS/School/WZ/2023/85

Dated:- 08/02/2023

FIRE SAFETY CERTIFICATE

Certified that the **Eden Castle School** Located at **A-2/251, Paschim Vihar, New Delhi-110063** comprised of **Basement, Ground floor & One Upper Floor only** owned/occupied by **Ch. Bhim Singh Memorial Education Society** was issued Fire Safety Certificate by this department vide letter no. **F6/DFS/MS/2011/539 Dated 24.03.2011**. The said premise was re-inspected by the officer concerned of this department on 20.01.2023 in the presence of Ms. Indu Vir (Principal) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 08/02/2023 for a period of **three years**, in accordance with Rule 36 unless renewal under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the DFS Rules, 2010, printed overleaf.

Issued on ..08/02/2023.. at New Delhi by.


(Dharampal Bhardwaj)
Dy. Chief Fire Officer
(West Zone)

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi – 110054.
2. The Principal, Eden Castle School, A-2/251, Paschim Vihar, New Delhi-110063.

Following fire safety directives must be adhered to:-

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 if 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.
9. **The School management have given an undertaking that temporary porta cabin constructed on terrace floor i.e. 2nd floor of the school has been removed and if in future re-constructed the same fire safety certificate shall be treated as null and void.**

INSPECTION REPORT

1. Name and address of the building: **Eden Castle School owned by Ch. Bhim Singh Memorial Education Society** Located at A-2/251, Paschim Vihar, New Delhi
2. Type of Occupancy : Educational (B + G + 01 Upper Floor only)
3. Type of Case : Renewal
4. Details of previous NOC : T6/DI S/MS/2011/539 Dated 24.03.2011
5. Fire Safety directives Letter No. : Nil
6. Date of inspection : 20.01.2023
7. Name of the Inspecting Officer : Aman Kumar Iathar, ADO (JWP)
8. Name and designation of Officer from the building side : Ms. Indu Vir (Principal)
9. Year of Construction : 2008
10. Applicant's letter No. : email dated 09.01.2023

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements / as per FSC dated 24.03.2011	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 m	Provided	MR
	• Gate width	05 m	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	01	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 m	Provided	MR
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	01	Provided	MR
	e. Width Of Corridor	Old Case	Old Case	Old Case
	f. Door Size	Old Case	Old Case	Old Case
3.	Compartmentation		NA	
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	Required	Provided	MR
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	08 nos.	Provided.	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR

6	First Aid Hose Reels			
	• Total numbers on each floor	01	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	100 mm	Provided	MR
	• Number of hydrants per floor	01	Provided	MR
	• Hose Box	Required	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	NA	NA
	➤ Head of main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450 lpm & 180 lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	5000 ltrs.	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA

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19	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any.	NA	NA	NA

Fire protection systems provided in the building were checked and found functional at the time of inspection. Shortcomings issued vide letter no F6/DFS/MS/School/2019/1157 dated 11.03.2019 are rectified

Note: - As per this department letter no. F6/DFS/MS/School/2019/1157 dated 11.03.2019. Shortcoming was issued of addition/alteration in the building of 2nd floor. During inspection observed that 2nd floor was constructed with porta cabin & same has been removed by school management & school management has been given an undertaking that temporary porta cabin constructed on terrace floor i.e. 2nd floor of the school has been removed and if in future we re-constructed the same our fire safety certificate shall be treated as null and void.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/2011/539 Dated 24.03.2011 is recommended under rule 37 of the Delhi Fire Service Rules, 2010 under the DFS Act 2007.

Accordingly DFA is put up for approval please.

Aman Kumar Lathar
24/01/23
Aman Kumar Lathar
ADO (JWP)

DO (G)

24/1/2023

DO (W2)

Speciale seef Signature.

11/1/2023

ADD/ JWP
Su,

Signature mistake is corrected & regretted.

DO (W2)

7/1/2023

Aman Kumar Lathar
07/01/23
Aman Kumar Lathar

DO (W2)
ME/ceef

F.I. letter is put for signature of.

7/1/2023

Aman Kumar Lathar
07/02/23
Aman Kumar Lathar

DO, ME & JWP
DATED: 24/01/2023