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

No.F6/DFS/MS/2022/ School/ NDZ/221

Dated: 28/02/2022

FIRE SAFETY CERTIFICATE

Certified that the **Navyug School (Secondary School)** located at **Pandara Road (Park), New Delhi** comprises of **Ground + 02 Upper floor only** owned/occupied by Navyug School was earlier granted FSC(for ground and one upper floor) by this department vide letter No. **F6/DFS/MS/School/2018/NDZ/1995 dated 30/08/2018**. Now, the premises was re-inspected by the officer concerned of this department on 14-02-2022 in the presence of Mrs. Mirdula Arora (Head of school) and found that school building comprising of ground and two upper floor, has deemed complied with the fire prevention and fire safety requirements in accordance with **Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011** issued by Director of Education and the building premises is fit for occupancy of class **Group B "Educational Building" Sub-Div. B-I Ground and two upper floor** with effect from 28/02/2022 for a period of **three years** subject to compliance of the conditions mentioned below:

Issued on 28/02/2022 at New Delhi by.


(Anul Garg)

Director
Delhi Fire Service

Copy to:-

1. The Chief Architect , NDMC , Palika Kendra , New Delhi
2. The Principal, Navyug School (Secondary School),Pandara Road (Park), New Delhi
3. Sh. N. K.Gaur ,Fire Officer, NDMC, Palika Kendra, New Delhi.
4. Director of Education, Govt. of NCT, 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

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INSPECTION REPORT

1. Name & address of the building:- Navyug School (Secondary School) at Pandra Road (Park), New Delhi
2. Type of occupancy:- Educational Group B-I, Gr.+02 Upper Floor
3. Type of case:- Renewal
4. Details of previous NOC:- No. F6/DFS/MS/2018/School/NDZ/1995 dated 30/08/2018.
5. Fire safety directives No.- N/A
6. Date of inspection:- 14/02/22
7. Name of the inspecting officer:- Sh. Ravinder Singh (ADO/CC)
Sh. Rajinder Atwal (DO/CD)
8. Name & designation of officer
From the building side:- Mrs. Mirdual Arora (Head of school)
9. Year of construction:- 1961
10. Applicant's letter No:- e-mail id no.<Nil dated 10/02/2022.& letter dated 14.02.22.

Old Case

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	Approachable	06 mtr.	MR
	2) Gate width	Approachable	05 mtr.	MR
	3)Width of internal road	NA	05 mtr.	NA
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	1.50 mtr of 01 staircase or 02 of any width	1.10 & 1.20 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			
		N/A	01	MR
	E. Width of corridor			
		N/A	1.5 mtr.	MR
	F. Door size			
		1 mtr.	1.30 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	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers			
	1) Total numbers	04 Nos.	12 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	N/A	N/A	N/A
6.	First-Aid Hose Reel			

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	1) Total number of each floor	N/A	01	N/A
	2) Length of hose reel hose	N/A	30 mtr.	N/A
	3) Nozzle diameter	N/A	05 mm	N/A
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	Provided	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	N/A	450 LPM	N/A
	b) Head of pump	N/A	40 mtr.	N/A
	c) Power supply	N/A	Provided	N/A
	d) Auto starting of pump	N/A	Provided	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	N/A	5000 ltr.	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	N/A	2500 ltr.	N/A
15.	Exit Signage.	Required	Provided	MR

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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: ABC & CO2			MR

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection. Further, the Head of the school apprised in the her letter dated 14.02.2022 placed on opposite side that Navyug School was shifted in ground and first upper floor in 2011 and merged with nursery school (ground and two upper floor) in the year 2017 by removing the boundary wall, consequently the school building becomes ground and two upper floor and no new construction has been made in the school building since 2011. The sanctioned plan of the building is enclosed (C/27 & C/28).

In view of the above and compliance of the minimum standards of fire prevention and fire safety measures as required under the Director Education Circular, if approved, the FSC issued vide letter No. F6/DFS/MS/School/2018/NDZ/1995 dated 30/08/2018 may be renewed for ground two upper floor under Rule 35 of the Delhi Fire Service rules 2010.

Signature of the Inspecting Officer

Rajinder Atwal
18/2/22

Name :- Rajinder Atwal
Designation :- DO (CD)

Signature of the Inspecting Officer

Ravinder Singh
18/2/22

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

Dy. CFS (CD)
21/2/22

ADO (CD)
1. Spoken on 21/2/22.
2. Submitted pf

Dy. CFS (CD)

Rajinder Atwal
21/2/22

Sir, it is a case of additional alteration in FSC only. Sanctioned plans for G+2 (2007) existing attached.

CFO (CD)

Kepp
22/2

Kepp
21/2/22

DO (CD)
22/2/22

Rajinder Atwal
24/2 Appr. Recd

