

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

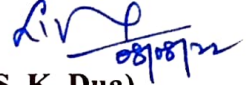
No.F6/DFS/MS/School/NDZ/2022 / 870

Dated: 10/8/22

FIRE SAFETY CERTIFICATE

Certified that the **The Bengali Senior Sec. School** located at **22-A, Shyam Nath Marg, New Delhi- 110054**, comprised of **Two Blocks 1. (Ground + first floor) & 2. (ground floor only)** owned/ occupied by the Bengali Senior Sec. School was granted FSC by this department vide letter no.F6/DFS/MS/School/2019/NDZ/935 dated 03.05.2019. The premises was re-inspected by the officer concerned of this department on 25.07.2022 in the presence of Sh. Arun Ghosal (Chairman) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 that the building is fit for occupancy, **(Group-B) "Educational Building"** with effect from 10/8/22.....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 conditions under rule 38 of Delhi Fire service Rules, 2010 printed below.

Issued on 10/8/22.....at New Delhi by


(S. K. Dua)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Director of Education,
Govt. of NCT of Delhi, Old Secretariat, Delhi.
2. The Principal, The Bengali Senior Sec. School at 22-A, Shyam Nath Marg, New Delhi- 110054.

Conditions for the validity of Fire Safety Certificate

1. 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 months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. 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.
4. 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.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
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

INSPECTION REPORT

1	Name and address of the building:	The Bengali Senior Secondary School, 22-A, Shyam Nath Marg, Delhi - 54.
2	Type of occupancy with details of floors:	Educational Building Group -B (Two Blocks -1. (ground + 01 upper floor) & 2. (ground floor only)
3	Type of case:	Renewal case
4	Details of previous FSC:	F6/DFS/MS/School/2019/NDZ/935 dated 03.05.2019
5	Fire safety directives no.:	NA
6	Date of inspection:	25.07.2022
7	Name of the inspecting officer:	Sumit Kumar, ADO (SPM)
8	Name and designation of the officer from the building side:	Sh. Arun Ghosal (Chairman)
9	Year of construction:	1968
10	Reference letter no.:	Letter no.BSSS/14/642 dated 07.07.2022

S. No	Minimum Standards on fire Prevention and fire safety requirements U/R 33	As per Education Circular	Provide at site	Remarks MR/NM R	
1	Access to Building				
	A	Road width	Required	07 mtrs.	MR
	B	Gate width	4.5 mtrs.	06 mtrs.	MR
	C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits				
	A	No. of Staircase:			
		a) Upper floor	03 nos.	03 nos.	MR
		b) Basements	NA	NA	NA
	B	Width of the Staircase:			
		a) Upper floor	1.40 mtrs.	1.52 M, 1.66 M & 1.35 mtrs.	MR
		b) Basements	NA	NA	NA
	C	Protection of Exits			
		a) Fire check door	NA	NA	NA
		b) Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:	NA	NA	NA
	F	Width of the corridor	NA	NA	NA
	E	Door size	NA	NA	NA
3	Compartmentation:				
	A	Fire check doors	NA	NA	NA
	B	Sealing of electrical shafts	NA	NA	NA
	C	Fire rating of shaft doors	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	Smoke management System:				
	A	Basements	30 ACPH	NA	NA
	B	Upper floors	12 ACPH	Natural/ Ventilated	NA
5	Fire extinguishers				
	A	Total numbers	15 nos.	15 nos.	MR
	B	Types	Co2 & ABC	Co2 & ABC	MR
	C	ISI marking	Required	Provided	MR

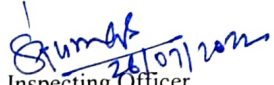
6	First Aid Hose reel				
	A	Total no. at each floor	1 nos.	1 nos.	MR
	B	Length of Hose Reel	30 m	30 m	MR
	C	Nozzle diameter	05 mm	05 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)				
	A	Type of Detectors	NA	NA	NA
	B	Location of main Panel	NA	NA	NA
	C	Location of Repeater Panel	NA	NA	NA
	D	Alternate power Source	NA	NA	NA
	E	Hooter's location	NA	NA	NA
8	MOEFA				
9	Public Address System				
10	Automatic Sprinkler System				
	A	Basement	NA	NA	NA
	B	Upper Floor	NA	NA	NA
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal hydrants				
	A	Size of the riser/down comer	100 mm	100 mm	MR
	B	No. Of hydrants per floor	01 nos.	01 nos.	MR
	C	Hose box	01 nos.	01 nos.	MR
12	Yard Hydrants				
	A	Total no. of hydrants	NA	NA	NA
	B	Hose box	NA	NA	NA
13	Pumping arrangements				
	A	Ground Level			
		a) Discharge of main pump	NA	NA	NA
		b) Head of main pump	NA	NA	NA
		c) Number of main pump	NA	NA	NA
		d) Discharge of jockey pump	NA	NA	NA
		e) Head of jockey pump	NA	NA	NA
		f) Discharge of Standby pump	NA	NA	NA
		g) Head of Standby pump	NA	NA	NA
		h) Auto starting/ manual stopping	NA	NA	NA
	B	Terrace Level			
		a) Discharge of terrace pump	450 LPM	450 LPM	MR
		b) Head of terrace pump	40 mtrs.	40 mtrs.	MR
		c) Alternate power supply	Required	Provided	MR
		d) Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting				
	A	Underground tank capacity	NA	NA	NA
	B	Draw off connection	NA	NA	NA
	C	Fire Service Inlet	NA	NA	NA
	E	Access to tank	NA	NA	NA
	D	Overhead tank capacity	10,000 ltrs.	10,000 ltrs.	MR
15	Exit Signage				
			Required	Provided	MR
16	Provision of lift				
	A	Pressurization of lift shaft	NA	NA	NA
	B	Pressurization of lift lobby	NA	NA	NA
	C	Communication in lift car	NA	NA	NA
	D	Fireman switch	NA	NA	NA
	E	Lift signage	NA	NA	NA
17	Standby Power Supply				
			Required	Provided	MR


18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
A	Fire Detection System panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	P A system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plan	NA	NA	NA
20	Special Fire Protection for special risk if any: 04 Sand Buckets Provided			MR


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

Shortcomings communicated vide letter No.F6/DFS/MS/School/NDZ/2021/363 dated 28/06/2022 has been rectified.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required as per Director Education, Circular FSC issued vide letter in. F6/DFS/MS/School/2019/NDZ/935 dated 03.05.2019, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

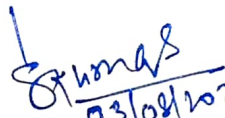


 Signature of the Inspecting Officer
 Name Sumit Kumar
 Designation ADO (SPM)


 DO (CD)
 29/7/22
~~Dy. Insp. (CD)~~


 01/08/22

ADO (SPM) F.T. letter is Put up for Signature, Please.

Dy. C.F.O. (NDZ)
F.P. wing


 03/08/2022

 08/08/22