



## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Dated:  $\frac{36}{8}$  2022

No.F.6 DFS/MS/2022/SZ/ 9/3

## FIRE SAFETY CERTIFICATE

Certified that the BLUE BELLS SCHOOL INTERNATIONAL at Kailash, New Delhi 110048 comprised of Basement, Ground plus three upper Floors owned/occupied by Blue Bells Education Society was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/2005/2000 Dated 28/09/2005. The said premises was re-inspected by officer concerned of this department on 18/08/2022 in presence of Mrs. Manju Sethi and found that the said school 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 building is fit for occupancy class "Educational Building Group – B" with effect from  $\frac{26}{8}$  / 2022 for a period of Three years in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on  $\frac{26}{8}$  2022 at New Delhi by

(Sunil Chawdhary) **Dy.** Chief Fire Officer

que

Copy to: -

- 1. M/s BLUE BELLS SCHOOL INTERNATIONAL (Blue Bells Education Society) at Kailash, New Delhi 110048.
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054
- The Joint Director (R&E), DDA, Building Section, Vikas Sadan, INA, New Delhi. 3

## Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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."
- 7. In any case, the Additional / temporary rooms at 3<sup>rd</sup> floor of the building shall not be used for conducting classes and or any other educational activities, as undertaking submitted by the school management



## **INSPECTION REPORT** M/s BLUE BELLS SCHOOL INTERNATIONAL Name & Address of the Building 1 (Blue Bells Education Society) at Kailash, New Delhi. Educational, Group-B (School) Type of Occupancy 2 Basement, Ground plus 03 Upper Floors. **Building Comprised of** 3 Old Case Type of Case 4 Details of Previous NOC F6/DFS/MS/2005/2000 Dated 28/09/2005 5 12 basic fire prevention & fire Safety measures Fire Safety Directives Letter No 6 18-08-2022 Date of Inspection 7 Name of the Inspecting Officers ADO (BCP) 8 Mrs. Manju Sethi (Principal) 9 Name & Designation of Officers from the building side 10 Year of construction 1993 Outdoor diary no 4058 Dated 03/08/2022 11 Applicant letter No Minimum standards on Fire Prevention **Provided** at Site Remarks S. No Old MR/NMR and Fire Safety U/R 33 requirements 1 Access to Building. 9 mtr MR Road width Accessible • MR 6 mtr Gate width Accessible • -NA--NA-Width of internal road -NA-2 Number, width, type & arrangement of exits. Number of Staircase a) Provided 06 nos MR Upper floors. Required Basement floor. $\triangleright$ Provided 02 nos MR Required b) Width of Staircase MR (Old Upper floors 1.25 mtr 1.16, 1.14, 1.70, 1.30, Case) 1.21 & 1.39 mtr $\triangleright$ Basement floor 1.52 m & 1.49 m MR 1.25 mtr c) Protection of exits Fire check door Required Provided in basement MR > Pressurization -NA--NA--NAd) No. of continuous staircase to terrace Required Provided MR -NA-Width of corridor -NA--NAe) Door size 1 mtr 1 mtr MR f) 3 Compartmentation. Required Provided in basement Fire check door. MR Sealing of electrical shafts. Required Provided MR Fire rating of shaft door. -NA--NA--NA--NA--NA-Water curtain • -NA-Fire dampers. -NA--NA-• -NA-4. Smoke Management system. Basement 30 ACPH Exhaust fan Provided MR Upper floors **12 ACPH** Natural ventilation MR 5. Fire Extinguishers. Total numbers • Required 24 Nos MR Types ABC ABC Type MR • **ISI Marking** ISI mark Provided MR 6. First Aid Hose Reels. Total numbers on each floor.

03 Nos

30 m

5 mm

Provided

Provided

Provided

MR

MR

MR

•

•

•

7

Length of hose-reel hose.

Automatic fire detection & alarming system.

Nozzle Diameter







1	Type of detectors	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
		Contraction of the second s	Provided	MR
	MOEFA	Required -NA-	-NA-	-NA-
	Public Address System	-IN/\-	-14/4-	
0.	Automatic Sprinkler System	Paguinad	Provided	MR
	Basement	Required -NA-	-NA-	-NA-
	Upper floors	and the second second descending of the second s	-NA-	-NA-
. +	Sprinkler above false ceiling	-NA-	-IN/\-	-14/4-
1.	Internal Hydrants.		Devided	MR
	<ul> <li>Size of Riser/Down-comer</li> </ul>	Required	Provided	MR
	<ul> <li>Number of Hydrant per floor</li> </ul>	Required	03 No's	
	Hose box.	Required	03 No's	MR
2.	Yard Hydrants.			
	<ul> <li>Total number of hydrants.</li> </ul>	Required	04 No's	MR
	• Hose box.	Required	04 No's	MR
13.	Pumping arrangements.			
	Ground Level			
	Discharge of main pump.	1620 LPM	Provided	MR
	Head of main pump.	60 m	Provided	MR
	Number of main pumps.	01	Provided	MR
	Jockey Pump output.	180 LPM	Provided	MR
	Jockey Pump head.	60 m	Provided	MR
	Standby Pump output.	1620 LPM	Provided	MR
	Standby Pump head.	60 m	Provided	MR
	Auto Starting / Manual Stopping.	Required	Provided	MR
	Pump house access.	Required	Provided	MR
	Terrace Level			
	Discharge of pump.	450LPM	900 LPM	MR
	➤ Head of pump.	40 mtr	Provided	MR
	> Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	Underground tank capacity.	50,000 Ltrs	Provided	MR
	Draw-off connection.	Required	Provided	MR
	Fire Service Inlet.	Required	Provided	MR
	Access to tank.	Required	Provided	MR
15.	• Overhead tank capacity.	10,000 ltrs	10,000 ltrs	MR
	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
10.	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Fireman's switch.</li> </ul>	Required	Provided	MR
		Required	Provided	MR
17	Lift signage.	Required	Provided (DG Set)	MR
17.		Required		IVIIC
18.		-NA-	-NA-	-NA-
	Total area			
	Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	Detector system panel.	-NA-	-NA-	-NA-

		123	1	લ્ટ્રના સંવેદીયન્સના
	Flow switch panel	-NA-	-NA-	-NA-
	PA system panel     Pattern la l	-NA-	-NA-	-NA-
	<ul><li>Battery backup</li><li>Building floor plan.</li></ul>	-NA-	-NA-	-NA-
20.		-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 338 dated 22/06/2022. The management of school has also given undertaking that the temporary structure at terrace level has been removed and the temporary rooms at 3<sup>rd</sup> floor will not be used for conducting classes.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as per bare minimum requirements of Fire Safety and Fire prevention Act 1987 & as required under the rules, the FSC issued vide letter F6/DFS/MS/2005/2000 Dated 28/09/2005, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

F.T.

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)

Dy. CFQ (SZ)

गहोत्सव

NA-VA-

As approved, F.T. Letter is proportion for your signature Pl.

-Dy cFols

A DOJBCP

1000