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

No. F.6/DFS/MS/School/2019/SZ/ 73 6

FIRE SAFETY CERTIFICATE

Certified that the Birla Vidya Niketan School (Higher Secondary School) located at Pushp Vihar, Sector-IV, New Delhi-110017, comprised of basement, ground plus three upper floors owned/occupied by Birla Academy of Art and Culture was issued FSC by this department vide letter No. F6/MS/DFS/School/2016/SZ/919 dated 02/06/2016. The premises was re-inspected by officer concerned by this department on 23/03/2019 in the presence of Mr. C.L. Mishra (Manager-Admin) of the school and observed that the school premises 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" Group-B (School) as above with effect from Signature 1019 for 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 conditions mentioned below.

Issued _____at New Delhi by

(Rajesh Panwar) Dy. Chief Fire Officer Tel: 011-26189168

Copy to: -

- 1. Sh. C.S. Chhajer (Manager-Finance), Birla Vidya Niketan, Pushp Vihar-IV, New Delhi-17
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting 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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

	INSPECTION REPORT					
1	Name & Address of the Building					
	2 4.14	Birla Vidya Niketan School (Higher Second School), Pushp Vihar, Sector-IV, New Delh			Seconda	
2	Type of Occupancy	Education	nal Gro	up D (School)	w Deini-	
3	Building Comprised of	Educational, Group–B (School) Basement, Ground + 03 upper floors				
4	Type of Case	Renewal	i, Orour	iu + 03 upper 110ors		
5	Details of Previous NOC)FS/Sch	ool/2016/SZ/919 dated	102 06 20	
6	Fire Safety Directives Letter No	F 6/DFS/	MS/RP/	2013/13 dated 21/03/2	012	
7	Date of Inspection	23-03-20		2013/13 dated 21/03/2	013	
8	Name of the Inspecting Officers	Mehmood, ADO (SJ)				
9	Name & Designation of Officers	Mr. C.L. Mishra (Manager-Admin)				
	from the building side	(
10	Year of construction	2015				
11	Applicant letter No.	Outdoor Diary No. 5101 dated 07-03-2019				
S. No.	The state of the s	Requirements		Provided at Site	Remar	
	and Fire Safety U/R 33				MR/NN	
1	Access to Building.			27		
and the second	 Road width 	9 mt	r	12 mtr	MR	
and the same of th	 Gate width 	6 mt	r	Provided	MR	
	 Width of internal road 	6 mt	r	Provided	MR	
2	Number, width, type & arrangement of ex	cits.				
na de la composition della com	a) Number of Staircase					
NA POPULATION OF THE POPULATIO	Upper floors.	05 Nos		Provided	MR	
	Basement floor.	03 No	os	Provided	MR	
	b) Width of Staircase				11111	
	Upper floors	1.5m	1.58m	, 1.50m, 1.50m, 1.50 & 1.40	m MI	
No. of Concession, Name of Street, Name of Str		GF to		2 nd Floor–2m (Canteen Block)		
	Basement floor	1.5m	1.	1.52m, 1.50m & 1.50m		
	c) Protection of exits			Ÿ.		
	Fire check door	Required -NA- Required -NA-		Provided	MR	
	Pressurization			-NA-	-NA-	
Section 1	d) No. of continuous staircase to terrace			01 No	MR	
9	e) Width of corridor			-NA-	-NA-	
	f) Door size	1m		Provided	MR	
3	Compartmentation.			200	1.11	
	• Fire check door.	Required		Provided	MR	
	 Sealing of electrical shafts. 	Required		Provided	MR	
The state of the s	 Fire rating of shaft door. 	-NA-	-3	-NA-	-NA-	
	Water curtain	-NA-		-NA-	-NA-	
an cocoura	 Fire dampers. 	-NA-		-NA-	-NA-	
4	Smoke Management system.					
And the same	Basement	30 ACF	РН	Provided exhaust fan	MR	
	 Upper floors 	12 ACF		Natural Ventilation	MR	
5	Fire Extinguishers.			· •••••••••••••••••••••••••••••••••••••	1111	
	Total numbers			40 Nos	MR	
-	• Types	ISI mark	red	ABC & CO2		
and the second	ISI Marking	131 IIIdI'k	Lea		MR	
6				Provided	MR	
U	First Aid Hose Reels.					
	Total numbers on each floor.			BF-03, UF-04 Nos	MR	
	Length of hose-reel hose.Nozzle Diameter	Hose-re	el	30m each	MR	
	Nozzle Diameter			5mm each	MR	

Birla Vidya Niketan School (Higher Secondary School), Pushp Vihar, Sector-IV, New Delhi

7 A	utomatic fire detection & alarming system	n		
7 210	Type of detectors	Required	Smoke type	MR
	Location of Main Panel	Required	Ground floor	MR
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	Required	Provided	MR
	Hooter's location	Every floor	Provided	MR
8 M	OEFA	Required	Provided	MR
	ublic Address System	Required	Provided	MR
	utomatic Sprinkler System	Required	Tiovided	TVIIC
10 710	Basement	Required	Provided	MR
	Upper floors	-NA-	-NA-	-NA-
	 Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11 In	ternal Hydrants.	-1471-	1111	1421
11 111	Size of Riser/Down-comer	150 mm	Provided	MR
		04 Nos	Provided	MR
	Number of Hydrant per floor			
	Hose box.	04 Nos	Provided	MR
12 Y:	ard Hydrants.		, and an	
	 Total number of hydrants. 	-NA-	-NA-	-NA-
	 Hose box. 	-NA-	-NA-	-NA-
13 Pu	umping arrangements.			and the second s
	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 output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level		s s ²	
	Discharge of pump.	1620 LPM	1620 LPM	MR
	Head of pump.	40m	40m	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14 C	aptive water storage for fire fighting.			
	 Underground 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. 	25,000 Ltr	25,000 Ltr	MR
	xit Signage.	Required	Provided	MR
16 P	rovision 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 switch. 	Required	Provided	MR
	• Lift signage.	Required	Provided	MR
	tandby Power Supply	Required	Provided (DG set)	MR
18 R	lefuge Area			
	Total area	-NA-	-NA-	-NA-
	 Location 	-NA-	-NA-	-NA-

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19.	Fire Control Room.		-NA-	-NA-
17.	 Detector system panel. 	-NA-	70.15	
		-NA-	-NA-	-NA-
	 Flow switch panel. 	-NA-	-NA-	-NA-
	 PA system panel. 	-NA-	-NA-	-NA-
	 Battery backup. 		-NA-	-NA-
	 Building floor plan. Special Fire Protection System for the 	-NA-	# 11 E	-NA-

Birla Vidya Niketan School (Higher Secondary School), Pushp Vihar, Sector-IV, New Delhi

The Fire protection systems provided in the building were checked, tested at random and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/M\$/DFS/School/2016/SZ/919 dated 02/06/2016, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: Mehmood Design: ADO (SJ)

DO (SD)

John brong for Signature & Low