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

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ 7 / 5

Dated: 1.6/.4/18

## FIRE SAFETY CERTIFICATE

Certified that Anand Vidya Bharti Public School located at F-II/590, Sangam Vihar, New Delhi-110080 comprised of Ground plus one upper floor was issued NOC by this department vide letter No. F.6/DFS/MS/2006/1275 dated 07/06/2006. The premises was re-inspected by officer concerned of this department on 30/03/2018 in the presence of Ms. Sangeeta Jaiswal (Principal) and observed that two upper floors have been constructed in the exiting building. The school building now comprised of ground plus three upper floors have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class 'Educational' Group–B (School), as above with effect from the date of issue of this certificate for a period of Three years subject to compliance of the conditions mentioned below.

Issued on \_\_\_\_\_ at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

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- 1. The Principal, Anand Vidya Bharti Public School, F-II/588, 590, Sangam, Vihar, New Delhi.
- 2. Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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."

-	INSPECT	TON REPORT			
1	Name & Address of the Building	ANAND VIDYA BHARTI PUBLIC SCHOOL			
		F-II/590, SANGAM VIHAR, NEW DELHI-110080			
2	Type of Occupancy	Educational Building, "Group-B"			
3	Building Comprised of	Ground + 3 upper floors.			
4	Type of Case	Renewal & Addition of upper floors			
5	Details of Previous NOC		275 dated 07-06-2006	upto 1 <sup>st</sup> floor	
6	Fire Safety Directives Letter No		fety/2011/3298 to 3398 dated		
7	Date of Inspection	30-03-2018			
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)			
9	Name & Designation of	Ms. Sangeeta Jaiswal (Principal)			
- 4.0	Officers from the building side				
10	Year of construction	2006 & 2009			
11	Applicant letter No.	Nil dated 05-03-201			
S. No	Minimum standards on Fire Prevention	DOE Circular	<b>Provided at Site</b>	Remarks	
4	and Fire Safety U/R 33	requirements		MR/NMR	
1	Access to Building.				
	Road width	6 mtr	Provided	MR	
	Gate width	-NA-	-NA-	-NA-	
	Width of internal road	-NA-	NA	-NA-	
2	Number, width, type & arrangement of ex	its.			
	a) Number of Staircase			-	
	Upper floors	One	Three	MR	
	➢ Basement floor	-NA-	-NA-	NA	
	b) Width of Staircase				
	Upper floors	1.5m OR	1.20m, 1.05m &	MR	
		< 1.5m & 0.75m	0.90m		
	Basement floor	-NA-	-NA-	NA	
	c) Protection of exits			1	
	➢ Fire check door	-NA-	-NA-	-NA-	
	Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	Required	Two	MR	
		Required		IVII	
	e) Width of corridor	-NA-	-NA-	NIA	
	e) Width of corridor f) Door size	-NA-	-NA- Provided	-NA-	
3	f) Door size	-NA- 1.0m	-NA- Provided	-NA- MR	
3		1.0m	Provided	MR	
3	f) Door size  Compartmentation.  • Fire check door.	1.0m	Provided -NA-	MR -NA-	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.	1.0m	Provided -NANA-	-NA-	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.	1.0m -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.	1.0m -NA- -NA- -NA- -NA-	Provided  -NANANANA-	-NA- -NA- -NA- -NA-	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain  • Fire dampers.	1.0m -NA- -NA- -NA-	-NA- -NA- -NA-	-NA- -NA- -NA-	
	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain	1.0m -NA- -NA- -NA- -NA-	Provided  -NANANANANA-	-NA- -NA- -NA- -NA- -NA-	
	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain  • Fire dampers.  Smoke Management system.  • Basement.	1.0m  -NANANANANA-	Provided  -NANANANANA-	-NA- -NA- -NA- -NA- -NA-	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system.  Basement. Upper floors	1.0m -NA- -NA- -NA- -NA- -NA-	Provided  -NANANANANA-	-NA- -NA- -NA- -NA- -NA-	
	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain  • Fire dampers.  Smoke Management system.  • Basement.  • Upper floors  Fire Extinguishers.	1.0m  -NANANANANANANA-	Provided  -NANANANANANA-	-NA- -NA- -NA- -NA- -NA-	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement. Upper floors  Fire Extinguishers. Total numbers	1.0m  -NANANANANANANAN	Provided  -NANANANANANANAN	-NANANANANANANANA-	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement. Upper floors  Fire Extinguishers. Total numbers Types	1.0m  -NANANANANANANAN	Provided  -NANANANANANANA- ABC type	MR -NANANANANANANA- MR	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement. Upper floors  Fire Extinguishers. Total numbers Types ISI Marking	1.0m  -NANANANANANANAN	Provided  -NANANANANANANAN	-NANANANANANANANA-	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement. Upper floors  Fire Extinguishers. Total numbers Types ISI Marking  First Aid Hose Reels.	1.0m  -NANANANANANANAN	Provided  -NANANANANANANA- ABC type	MR -NANANANANANANA- MR MR	
<b>4. 5.</b>	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement. Upper floors  Fire Extinguishers. Total numbers Types ISI Marking	1.0m  -NANANANANANANAN	Provided  -NANANANANANANA- ABC type	-NANANANANANANANA-	
<b>4. 5.</b>	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement. Upper floors  Fire Extinguishers. Total numbers Types ISI Marking  First Aid Hose Reels.	1.0m  -NANANANANANANA-  -NA- ISI marked	Provided  -NANANANANANANAN	MR -NANANANANANA- MR MR MR	

7	Automatic fire detection & alarming system.		27:	
	Type of detectors	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System			
	Basement.	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	Size of Riser / Down-comer	-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
101	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-
	Terrace Level			
	> Discharge of pump.	450 LPM	Provided	MR
	<ul><li>Head of pump.</li></ul>	40 mtr	Provided	MR
	> Power supply.	Required	Provided	MR
	> Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.	1177	* * * * * * * * * * * * * * * * * * * *	1
	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.	10,000 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 switch.	-NA-	-NA-	-NA-
	<ul><li>Lift signage.</li></ul>	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-	-NA-	-NA-
18.		-141/-	-14/7-	-14/7-
10.	Refuge Area  • Total area	-NA-	-NA-	-NA-
	Location  Anand Vidya Bharti Public School	-NA-	-NA-	-NA-

Anand Vidya Bharti Public School, F-II/590, Sangam Vihar, New Delhi

19.	Fire Control Room.		ž	NAME OF THE OWNER OWNER OF THE OWNER OWNE
	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 plan	-NA-	-NA-	-NA-
20.				-NA-

Previously, school building comprised of ground plus one upper floor was granted NOC by this department vide letter No. F.6/DFS/MS/2006/1275 dated 07/06/2006. The school management constructed two upper floors in the exiting building; school building is now comprised of ground plus three upper floors. The school management has submitted an undertaking and MCD receipt regarding year of construction of upper floors placed at C-8, 7 & 6 respectively.

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education, NOC issued vide letter No. F.6/DFS/MS/2006/1275 dated 07/06/2006, 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

R.N. Singh Name: Designation: ADO (BCP)

Anand Vidya Bharti Public School, F-II/590, Sangam Vihar, New Delhi

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