GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI <u>HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001</u> Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2017/SZ/ 1227

Dated: 1.2/.98/1.7

FIRE SAFETY CERTIFICATE

Certified that the Amity International School located at 44, M-Block, Saket, New Delhi-110017, comprised of basement, ground plus three upper floors was granted FSC by this department vide letter No. F.6/DFS/MS/School/2014/SZ/1104 dated 01/09/2014. The building was re-inspected by officer concerned of this department on 28/07/2017 in presence of Wg. Cdr. (Retd.) G. Hazra (Admin Officer) of the school and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with Director of Education circular No 262–362 dated 17/01/2005 and that the school building is fit for occupancy class "Educational Building" Group-B, as above with effect from the date of issue of this certificate 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 compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 18/08/17 at New Delhi by

(Vipin Kental) Chief Fire Officer

Copy to: -

1. The Principal, Amity International School, 44, M-Block, Saket, New Delhi-110017

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

	INSPECTION REPORT					
1	Name & Address of the Building					
	Tradition of the Building	AMITY INTERNATIONAL SCHOOL, 44, M-BLOCK, SAKET, NEW DELHI-110017 (id-				
2	Type of Occupancy	Educational Building "Group-B" (School)				
3	Building Comprised of	Two blocks comprised of Basement, Ground plus three				
		upper floors, connected at each floor through corridor				
4	Type of Case	Renewal	The second second second second			
5	Details of Previous NOC	F6/DFS/MS/Sc	hool/2014/SZ/1104 Dated (01-09-2014		
6	Fire Safety Directives Letter No	DOE circular N	o. 262-362 dated 17/01/20	05		
7	Date of Inspection	28-07-2017				
8	Name of the Inspecting Officers	ADO R.N. Sing	ch de la companya de			
9	Name & Designation of Officers	Wg. Cdr. (Retd.) G. Hazra (Admin Officer)				
	from the building side					
10	Year of construction	1990 & 1995				
11	Applicant letter No.	Nil Dated 17-07-	2017 (C-23)			
S. No.		Old NOC	Provided at Site	Remarks		
	and Fire Safety U/R 33	requirement		MR/NMR		
1	Access to Building.					
	Road width	Required	9 mtr	MR		
	Gate width	Required	5 mtr	MR		
2	• Width of internal road	N/A	N/A	N/A		
2	Number, width, type & arrangement of exits					
	a. Number of Staircase					
	> Upper floors	Required	Three	MR		
	Basement floor	Required	Four	MR		
	b. Width of Staircase					
	> Upper floors	Required	Internal (RCC) 1.41 & 1.48			
	Basement floor	Required	External (Iron made) 1.50 mt 1.51, 1.02, 1.16 & 1.48m			
	c. Protection of exits	Required 1.51, 1.02, 1.10 & 1.4611 WIK				
	> Fire check door	N/A	™ II // Ata	-37/4		
	> Pressurization	N/A	N/A N/A	N/A		
- 5	d. No. of continuous staircase to terrace		Three	N/A		
	e. Width of corridor	Required N/A	N/A	MR		
	f. Door size	1 mtr		N/A		
3	Compartmentation.	1 11111	1 mtr	MR		
3	Fire check door.	N/A	N/A	N/A		
	Sealing of electrical shafts.	N/A	N/A	N/A		
	Fire rating of shaft door.	N/A	N/A	N/A		
	Water curtain	N/A	N/A	N/A		
	Fire dampers.	N/A	N/A	N/A		
4.	Smoke Management system.					
-	Basement	Required	Exhaust fan provided	MR		
	Upper floors	Required	Natural ventilation	MR		
5.	Fire Extinguishers.		E ATT THE TOTAL			
-	Total numbers	Required	56 No's	MR		
	Types	ABC // Co2	ABC-50, Co2-06	MR		
	ISI Marking	ISI Marked	Yes	MR		
6.	First aid Hose-reels.					
P.	Total numbers on each floor.	One ,	Two	MR		
	Length of hose-reel hose.	30 m	30 m	MR		
	Nozzle Diameter	5 mm	- 5 mm	MR		
	Amity International School 44			4444		

Amity International School, 44, M-Block, Saket, New Delhi-110017

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	
0	MOEFA	N/A	N/A	N/A	
8.		N/A	N/A	N/A	
9.	Public Address System	1 4/4 2			
10.	Automatic Sprinkler System	Required	Provided	MR	
	Basement.	N/A	N/A	N/A	
	Upper floors	N/A	N/A	N/A	
	Sprinkler above false ceiling	14/12			
11.	Internal Hydrants.	Required	100 mm	MR	
	Size of Riser/Down-comer	Required	Two	MR	
	Number of Hydrant per floor		Two	MR	
	Hose box.	Required	1 WO	1414	
12.	Yard Hydrants.	7.74.4	The Tr // An	N/A	
	 Total number of hydrants. 	N/A	N/A	N/A	
	Hose box.	N/A	N/A	IN/A	
13.	Pumping arrangements.				
101	a) Ground Level		10.		
	> Discharge of main pump.	N/A	N/A	N/A	
	> Head of main pump.	N/A	N/A	N/A	
	> Number of main pumps.	N/A	N/A	N/A	
	> Joekey Pump output.	N/A	N/A	N/A	
	> Jockey Pump head.	N/A	N/A	N/A	
	> Standby Pump output.	N/A	N/A	N/A	
	> Standby Pump head.	N/A	-N/A	N/A	
	Auto Starting / Manual Stopping.	N/A	N/A	N/A	
	> Pump house access.	N/A	N/A	N/A	
	b) Terrace Level				
	Discharge of pump.	Required	900 & 220 LPM	MR	
	> Head of pump.	Required	54m & 34.5m	MR	
	Power supply.	Required	Provided	MR	
	Auto starting of pump.	Required	Provided	MR	
	Captive water storage for Fire Fighting.		7		
14.	Captive water storage for the righting.	N/A	N/A	N/A	
	 Underground tank capacity. Draw-off connection. 	N/A	N/A	N/A	
		Required .	Provided	MR	
		N/A	N/A	N/A	
	> Access to tank.	Required	10,000 ltrs	MR	
	Overhead tank capacity.	Required	Provided	MR	
15.	Exit Signage.	Required	H H V W H LANGE		
16.	Provision of Lifts.	N/A	N/A	N/A	
	Pressurization of lift shaft.	N/A	N/A	N/A	
	 Pressurization of lift lobby. 	N/A	N/A	N/A	
	 Communication in lift car. 		N/A	N/A	
	Fireman's switch.	N/A	N/A	N/A	
	Lift signage.	N/A		N/A	
17	Standby Power Supply	N/A	N/A	IN/A	
18.	Refuge Area		***	31/4	
	Total area	NA	N/A	N/A	
	• Location	N/A	N/A	N/A	

19.	Fire Control Room.			
	Detector System Panel.	N/A	N/A	N/A
	Flow Switch Panel.	N/A	N/A	N/A
	PA system Panel.	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	ABC type fire extinguishers provided near elect panel	MR

The Fire protection systems provided in the building were checked randomely 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 Directorate of Education circular, FSC issued vide letter No. F6/DFS/MS/School/2014/SZ/1104 dated 01/09/2014, 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

: R.N. Singh

Designation: ADO

Amity International School, 44, M-Block, Saket, New Delhi-110017

Div. Officer (SD)

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Amendelle inspection note & DAA as per DOE 2005 ciscular.

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