

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001**

NO.

F2/D13/MS/Schal/2014/S2/1268

Dated:

07/10/2014

FIRE SAFETY CERTIFICATE

Certified that Ambience Public School, located at Plot No.A-1, Safdarjung Enclave, New Delhi-110029, comprises of basement, upper basement, ground plus four upper floors(lower basement & caretaker room at terrace floor are sealed), owned/occupied by Ambience Education Society, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules,2010 and verified by the officers concerned of this department on dated 01.09.14 in the presence of Sh. Viresh K. Sawhney (Adviser) and that the building (one basement, ground plus four upper floors only) is fit for occupancy class "Educational" with effect from07.10.14. 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 Delhi Fire Service Rules,2010.

Issued on.....07/10/14.....at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph: 011-23414333

Copy to:-

1. Director of Education, Old Secretariat, Civil Lines, Delhi-54.
2. Authorized Signatory, Ambience Education Society, Plot No.A-1, Safdarjung Enclave, New Delhi-110029.

Conditions for the validity of fire safety certificate are overleaf:-

H/10

INSPECTION REPORT

1. Name & address of the building : Ambience Public School, Plot No.A-1, Safdarjung Enclave, New Delhi-110029.
2. Building comprises of : B1+B2+G+4(School running on B1+G+4th floor), B2 is sealed.
3. Type of Occupancy : Educational.
4. Type of Case : New Case.
5. Details of Previous NOC : Nil.
6. Fire Safety direction letter No : F6/DFS/MS/BP/2011/1093, dated 03.06.11.
7. Date of Inspection : 01.09.14
8. Name of the Inspecting Officers: : Atul Garg(Dy.C.F.O.),D.P.Bhardwaj (DO), Vedpal (ADO).
9. Name and designation of Officer from the building side : Sh. Viresh K. Sawhney(Adviser).
10. Year of Construction : 2014
11. Applicant's letter No : Nil, dated 25.06.14.

S.No	Minimum Standards on fire prevention and fire safety as per Rules.	Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	Road width	6 m	13m	MR
	Gate width	6m	6m.	MR
	Width of internal road	6m	6m	MR
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases			
	Upper Floor	04nos.	04nos.	MR
	Basement	03nos.	03nos	MR
	B. Width of Staircases			
	Upper Floor	2m(3nos), 1.5m(1no)	2m(3nos), 1.5(1no)	MR
	Basement	2m(3nos)+1ramp	2m(3nos.)+1ramp	MR
		2way(6m)	2way(6m)	
	c. Protection of exits	Required	Provided	MR
	Fire check door	Required	Provided	MR
	Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	03nos.	03nos.	MR
	g. Width of Corridor	1.5 m	1.5 m	MR
h. Door Size	1m	1m	MR	
3	Compartmentation			
	Fire check door	Required	Provided	MR
	Sealing of electrical shafts	Required	Provided	MR
	Fire rating of shaft door	Required	Provided	MR
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	Basement	30a/c per hour	Provided	MR
	Upper floor	15 a/c per hour	Provided.	MR

5.	Fire Extinguisher			
	Total numbers	40 nos.	46 nos.	MR
	Types	ABC&WCO ₂	ABC&WCO ₂	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			

7. Date of Inspection : 01.09.14
 8. Name of the Inspecting Officers: : Atul Garg(Dy.C.F.O.),D.P.Bhardwaj (DO), Vedpal (ADO).
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1	Access to building			
	Road width	6 m	13m	MR
	Gate width	6m	6m.	MR
	Width of internal road	6m	6m	MR
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases	.		
	Upper Floor	04nos.	04nos.	MR
	Basement	03nos.	03nos	MR
	B. Width of Staircases	.		
	Upper Floor	2m(3nos), 1.5m(1no)	2m(3nos), 1.5(1no)	MR
	Basement	2m(3nos)+1ramp 2way(6m)	2m(3nos.)+1ramp 2way(6m)	MR
	c. Protection of exits	Required	Provided	MR
	Fire check door	Required	Provided	MR
	Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	03nos.	03nos.	MR
	g. Width of Corridor	1.5 m	1.5 m	MR
	h. Door Size	1m	1m	MR
3	Compartmentation			
	Fire check door	Required	Provided	MR
	Sealing of electrical shafts	Required	Provided	MR
	Fire rating of shaft door	Required	Provided	MR
	Water curtain	N.A.	N.A.	N.A.
	Fire Dampers	Required	Provided	MR
4	Smoke Management System.			
	Basement	30a/c per hour	Provided	MR
	Upper floor	15 a/c per hour	Provided.	MR
5.	Fire Extinguisher			
	Total numbers	40 nos.	46 nos.	MR
	Types	ABC&WCO ₂	ABC&WCO ₂	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	03nos.	03nos.	MR.
	Length of hose reel hose	30m	30m	MR.
	Nozzle diameter	5cm	5cm	MR.

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Ambienere Public School A-5 Sabarwaring Enclave N. Delhi

7	Automatic fire detection and alarming system.			
	Type of detectors	N.A.	N.A.	N.A.
	Location of main panel	N.A.	N.A.	N.A.
	Location of repeater panel	N.A.	N.A.	N.A.
	Alternate source of power	N.A.	N.A.	N.A.
	Hooters	N.A.	N.A.	N.A.
8	MOEFA	Required	Provided	M R
9	Public address System.	Required	Provided	M R
10	Automatic Sprinkler System.			
	Basement	Required	Provided	MR
	upper floor	N.A.	Provided	N.A.
	sprinkler above false ceiling	N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of riser/down-comer	150mm	150mm	M R
	Number of hydrants per floor	03Nos.	03Nos.	M R
	Hose Box	03Nos.	03Nos.	M R
12	Yard Hydrants.			
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.			
	➤ Ground Level	N.A.	N.A.	N.A.
	➤ 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.
	➤ Jockey pump out put	N.A.	N.A.	N.A.
	➤ Jockey pump head	N.A.	N.A.	N.A.
	➤ Standby pump out put	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.
	➤ Terrace Level	01no.	02nos.	MR
	➤ Discharge of pump	900LPM	900LPM(Two)	MR
	➤ Head of the Pump	40m	40m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR

14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	N.A.	N.A.	N.A.
	Overhead Tank capacity	50000Ltrs.	50000Liters	MR
15	Exit Signage.	Required	Provided	M R
16	Provision of Lifts.	Required	Provided	MR
	Pressurization of Lift Shaft	Required	Provided	MR
	Pressurization of Lift lobby	Required	Provided	MR
	Communication in lift car	Required	Provided	MR

10	Automatic Sprinkler System.	Required	Provided	MR
	Basement upper floor sprinkler above false ceiling	N.A.	Provided	N.A.
		N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of riser/down-comer	150mm	150mm	M R
	Number of hydrants per floor	03Nos.	03Nos.	M R
	Hose Box	03Nos.	03Nos.	M R
12	Yard Hydrants.			
	Total number of hydrants	N.A.	N.A.	N.A.
	Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.			
	➤ Ground Level	N.A.	N.A.	N.A.
	➤ 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.
	➤ Jockey pump out put	N.A.	N.A.	N.A.
	➤ Jockey pump head	N.A.	N.A.	N.A.
	➤ Standby pump out put	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.
	➤ Terrace Level	01no.	02nos.	MR
	➤ Discharge of pump	900LPM	900LPM(Two)	MR
	➤ Head of the Pump	40m	40m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR

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	Underground tank capacity	N.A.	N.A.	N.A.
	Draw-off connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	N.A.	N.A.	N.A.
	Overhead Tank capacity	50000Ltrs.	50000Liters	MR
15	Exit Signage.	Required	Provided	M R
16	Provision of Lifts.	Required	Provided	MR
	Pressurization of Lift Shaft	Required	Provided	MR
	Pressurization of Lift lobby	Required	Provided	MR
	Communication in lift car	Required	Provided	MR
	Firemen's grounding switch	Required	Provided	MR
	Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided DG Set	M R


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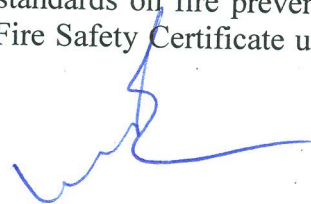
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 Ambulance Public School A-I Sabdarjung Enclave, N. Delhi


18	Refuge Area.			
	Total area	N.A.	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	Required	Provided	MR
	PA system panel	Required	Provided	MR
	Battery backup	Required	Provided	MR
	Building Floor Plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	N.A.	N.A.	N.A.

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.


 Signature of the Inspecting Officer
 Name Atul Garg
 Designation Dy. Chief Fire Officer


 Signature of the Inspecting Officer
 Name D.P. Bhardwaj
 Designation Divisional Officer


 Signature of the Inspecting Officer
 Name Vedpal
 Designation Assistant Divisional Officer