

To
Directorate of Enforcement
Vigilance & Disaster Management,
GHMC,
Buddhabhavan,
Secunderabad,
Hyderabad-500003.

Sub: Submission of Annexure -I (Self Certification forms) for Delhi school of Excellence 3-5-29/10/1, Pillar No 143, Hyderguda, Attapur Rajendra Nagar Mandal, R R Dist, Hyderabad- 500048.

Ref: G O MS No.56 Home (Ser.IV) Department, Dated 26-07-20219

Respected Sir,

With reference to the Subject cited above, I am submitting following few lines for your kind information and consideration.

The Management of Delhi school of Excellence 3-5-29/10/1, Pillar No 143, Hyderguda, Attapur Rajendra Nagar Mandal, R R Dist, Hyderabad-500048 have applied for extension of affiliation for classes I to X.

In this regard I am submitting Annexure -I (Self Certification forms) for the same premises Delhi school of Excellence 3-5-29/10/1, Pillar No 143, Hyderguda, Attapur Rajendra Nagar Mandal, R R Dist, Hyderabad-500048.

Kindly acknowledge the same and oblige.

Thanking You,

Yours Faithfully,
For Delhi school of Excellence
K. M. Ramadevi
K M Ramadevi
Secretary



ANNEXURE – I

(Annexure to G.O.Ms No. 56, Home (Ser.IV) Department, Date: 26-07-2019)

Instructions to be followed for Schools Existing before 13-04-2009

Self Certification of Fire Safety Measures by School Management:

i) General Information for School Buildings of all categories i.e. A, B, C, & D.

Sl.No	DETAILS	
1	Date of the opening of the School building	2012
2	Name of the Applicant	K M RAMADEVI
3	Name and Address of the School	DELHI SCHOOL OF EXCELLENCE 3-5-29/10/1, Pillar No. 143, Attapur, Rajendra Nagar Mandal, RR Dist, Hyderabad - 500048, T.S.
4	Telephone Number & E – Mail	040-42223226, principal.at@dsehyd.com
5	Height of the building (in meters)	12 mts
	No. of floors	Stilt+ 3 Upper Floors
	Approaching Road width (in meters)	20 mts
8	Build up area of each floor in Sq. Mts Stilt ----- 452 sq mts Ground ----- Floor 1 -----452 sq mts Floor 2 -----452 sq mts Floor 3 -----452 sq mts	Stilt ----- 452 sq mts Floor 1 -----452 sq mts Floor 2 -----452 sq mts Floor 3 -----452 sq mts
9	Number of Staircases (1 External & 1 Internal) Staircase 1 -----1.10 (width in meters) Staircase 2 -----1.10 (width in meters)	1.10 mts 1.10 mts
10	Width of each Staircase	1.10 mts
11	Open Spaces Front 3.00 (width in meters) Side 1 2.00 (width in meters) Side 2 1.10 (width in meters) Rear 3.00 (width in meters)	

K.M. Ramadevi
(Signature with date of School
authority and Seal)

A) SCHOOL BUILDINGS WITH GROUND FLOOR or GROUND PLUS ONE UPPER FLOOR:

Sl.No	Fire Equipment required	Scale of Fire Equipment as per Norms	Required	Provided
				Yes/No
1.	Fire Extinguishers (IS 2190:2010)	Two 09 liters water expelling extinguishers or ABC 4 kgs fire Extinguisher, for every 200 sq. mtrs with minimum of 04 nos extinguishers per compartment floor. The extinguisher should be so located as to be available within 15 meter radius	N/A	
2.	Automatic sprinkler system (IS 15105:2002) The IS standard may be downloaded from http://www.bis.gov.in	To be installed in basement. If area of basement exceeds 200 sq mts.	N/A	

Note: For Ground +1 floor buildings, If the floor area in a single floor is more than 500 square meters and there is only one single stair case, a second stair case of 1.5 meter width shall be provided with concrete (or) metal structure

K. M. Ramsdew
(Signature with date of School authority and Seal)



B) SCHOOL BUILDINGS WITH GROUND PLUS TWO FLOORS AND LESS THAN 15 METERS IN HEIGHT:

Sl. No.	Fire Equipment required	Scale of Fire Equipment as per Norms	Required	Provided Yes/No
1.	Fire Extinguishers (IS 2190:2010)	Two 09 liters water expelling extinguishers or ABC 4 kgs fire Extinguisher, for every 200 square meters with minimum of 04 nos extinguishers per compartment / floor. The extinguisher should be so located as to be available within 15 meter radius	Yes	Yes
2.	First Aid Hose Reel (IS 884:1985)	1 No's for every 1000 square meter	Yes	Yes
3.	Terrace Tank over respective tower terrace	10000 litres (5000 litres additionally shall be provided if basement exceeds 200 square meters)	Yes	Yes
4.	Automatic sprinkler system (IS 15105 :2002) The IS standard may be downloaded from http://www.bis.gov.in	To be installed in basement. If area of basement exceeds 200 sq mts.	NO	NO
5.	Pump Capacity in LPM at the terrace tank level with minimum 3.5kg/cm ²	450 LPM (450 LPM additionally shall be provided if basement exceeds 200 square meters)	Yes	Yes
Additional Fire Safety Measure in lieu of deficiency in Setbacks				
1.	Water Shower Curtain	Water Shower curtain shall be provided in all floors on the side/sides having deficiency of setback to overcome exposure hazard from fires from neighboring property	N/A	NO
2.	Fire Brigade Inlet	02 No's	N/A	NO

Note: If the floor area in a single floor is more than 500 square meters and there is only one single stair case, a second stair case of 1.5 meter width shall be provided with concrete (or) metal structure

K. M. Ramadew

(Signature with date of School authority and Seal)

C) SCHOOL BUILDINGS WITH 15 METERS AND ABOVE BUT NOT EXCEEDING 24 METERS IN HEIGHT:

Sl. No.	Fire Equipment required	Scale of Fire Equipment as per Norms	Required	Provided Yes/No
1.	Fire Extinguishers (IS 2190:2010)	Two 09 liters water expelling extinguishers or ABC 4 kgs fire Extinguisher, for every 200 square meters with minimum of 04 nos extinguishers per compartment / floor. The extinguisher should be so located as to be available within 15 meter radius	N/A	
2.	First Aid Hose Reel (IS 884:1985)	1 No's for every 1000 square meter	N/A	
3.	Down Comer (IS 3844:1984)	1 No's for every 1000 square meter	N/A	

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4.	Manually operated Electronic Fire Alarm Systems (IS 7240-11:2011). The IS standard may be downloaded from http://www.bis.gov.in	To be provided at prominent places. Must be so mounted that they are visible along escape routes and be easily accessible.	N/A	
5.	Automatic sprinkler system (IS 15105 :2002) The IS standard may be downloaded from http://www.bis.gov.in	To be installed in basement. If area of basement exceeds 200 sq mts.	N/A	
6.	Terrace Tank over respective tower terrace	25000 litres	N/A	
7.	Pump Capacity in LPM at the terrace tank level with minimum 3.5kg/cm ²	900 LPM	N/A	

Additional Fire Safety Measure in lieu of deficiency in Setbacks

1.	Water Shower Curtain	To overcome exposure hazard to neighbouring property water shower curtain covering entire side in all floors shall be provided on the side where there is deficiency in open space	N/A	
2.	Water Monitors	04 No's	N/A	
3.	Fire Brigade Inlet	Four Way Brigade Inlet (02 No's)	N/A	
4.	Wet Riser (IS: 3844:1984) (Note: it is required in the place of down comer)		N/A	
5.	Water Supply: Underground Static water storage tank with combined capacity for wet riser, yard hydrant and sprinklers	50000 litres additionally will be provided	N/A	
6.	Pump near underground static water storage tank (Fire Pump) with minimum pressure 3.5.kg/cm ² at the remotest location	Provide one Electric and one Diesel Pump (Standby) of Capacity 2280 LPM and one electric pump of capacity 180 Liter/min. These will be provided additionally.	N/A	
7.	Risk Management by Fire engineer	Risk assessment to be done by qualified fire engineer and any additional fire safety measures advised shall be provided.	N/A	



K. M. Ramadevi
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II School Buildings with 15 Meters and above but not exceeding 30 Meters in height

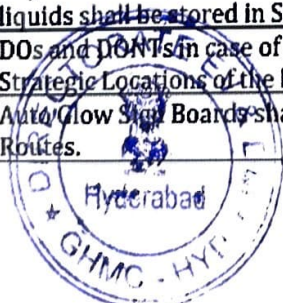
Sl. No.	Fire Equipment required	Scale of Fire Equipment as per Norms	Required	Provided Yes/No
1.	Fire Extinguishers (IS 2190:2010)	Two 09 liters water expelling extinguishers or ABC 4 kgs fire Extinguisher, for every 200 square meters with minimum of 04 nos extinguishers per compartment / floor. The extinguisher should be so located as to be available within 15 meter radius	N/A	
2.	First Aid Hose Reel (IS 884:1985)	1 No's for every 1000 square meter	N/A	
3.	Wet Riser (IS 3844: 1984)	1 No's for every 1000 square meter	N/A	
4.	Yard Hydrant (IS 15105:2002)	1 No's for every 30 meters distance on the ground level	N/A	
5.	Manually operated Electronic Fire Alarm Systems (IS 7240-11:2011). The IS standard may be downloaded from http://www.bis.gov.in	To be provided at prominent places. Must be so mounted that they are visible along escape routes and be easily accessible.	N/A	
6.	Automatic sprinkler system (IS 15105 :2002) The IS standard may be downloaded from http://www.bis.gov.in	To be installed in basement. If area of basement exceeds 200 sq mts.	N/A	
7.	<u>Water Supply:</u> Underground Static water storage tank with combined capacity for wet riser, yard hydrant and sprinklers	50000 litres additionally will be provided	N/A	
8.	Terrace Tank over respective tower terrace	25000 Liters (5000 liters additionally shall be provided if basement area exceeds 200 meters	N/A	
9.	Pump near underground static water storage tank (Fire Pump) with minimum pressure 3.5.kg/cm ² at the remotest location	Provide one Electric and one Diesel Pump (Standby) of Capacity 2280 LPM and one electric pump of capacity 180 Liter/min. These will be provided additionally.	N/A	
Additional Fire Safety Measure in lieu of deficiency in Setbacks				
1.	Water Shower Curtain	To overcome exposure hazard to neighbouring property water shower curtain covering entire side in all floors shall be provided on the side where there is deficiency in open space	N/A	
2.	Water Monitors	04 No's	N/A	
3.	Fire Brigade Inlet	Four Way Brigade Inlet (02 No's)	N/A	

4.	<u>Water Supply:</u> Underground Static water storage tank with combined capacity for wet riser, yard hydrant and sprinklers	50000 litres additionally will be provided	N/A	
5.	Pump near underground static water storage tank (Fire Pump) with minimum pressure 3.5.kg/cm ² at the remotest location	Provide one Electric and one Diesel Pump (Standby) of Capacity 2280 LPM and one electric pump of capacity 180 Liter/min. These will be provided additionally.	N/A	
6.	Risk Management by Fire engineer	Risk assessment to be done by qualified fire engineer and any additional fire safety measures advised shall be provided.	N/A	

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II. General Fire Safety Measures which should be followed by all schools:

Sl. No.	General Fire Safety Measures	Whether followed YES/NO
1	The school building shall not be housed in temporary structures with roofs of tent cloth, thatched or any other combustible materials	YES
2	It should be ensured that the available Fire Safety Equipment is always in good working condition	YES
3	Pre-School, Kinder Garden and Class/Grade-1 students shall be located on Ground Floor/level of Exit discharge and Class/Grade-2 students shall be located not above One Floor higher than ground floor/level of Exit discharge	YES
4	Kitchen should be constructed/provided away from the school building	YES
5	All Schools shall prepare and Evacuation plan in consultation with Local Fire Officer	YES
6	All Teachers/Employees should be trained in operating the available Fire Safety Equipment in the building	YES
7	All Exits/Escapes routes shall be kept free from any obstructions for free passage in case of any emergency	YES
8	All the internal staircases, lifts, lobbies and corridors should be adequately ventilated and illuminated	YES
9	If the school is provided with Central Air conditioning system, all safety measures as per Clause 10.1 is IS 14435:1997 should be followed	N/A
10	School Buildings shall be kept free from inflammable and toxic materials. If storage is inevitable, they should be store safely.	YES
11	Any Hazardous/Combustible Material/Volatile Flammable liquids shall be stored in School Buildings	YES
12	DOs and DON'Ts in case of Emergency shall be displayed at Strategic Locations of the building	YES
13	Auto Glow Sign Boards shall be provided Indicating Exits/Escapes Routes.	YES



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14	Electrical wiring in the Entire building shall be checked and certified by the competent authority.	YES
15	Structural Stability of the building shall be checked and certified by the competent authority	YES
16	Public Address System shall be provided for the use in case of any emergency and this system shall cover the entire building	YES
17	Detailed information regarding the number of Students in each Class room and the number of teachers/employees working shall be displayed at Strategic Locations of the buildings	YES
18	Display all Emergency Supporting Numbers such as Nearest Fire Stations, Police Station, Hospitals/Ambulance etc. On all floors and Strategic Locations	YES
19	A pictorial map with details of Entry/Exits, details of Class Rooms, Labs, Staff Rooms and open place (Assembly Point) of the school buildings shall be prepared and displayed in Strategic Locations.	YES
20	If Basement area of the building exceeds 200 square meters, required to provide Automatic Sprinkler system as per IS 15105:2002	N/A

We DELHI SCHOOL OF EXCELLENCE School Management/Correspondent hereby declare and certify that the information furnished is correct and if it is noticed at any time that the Information provided is False, we understand that our School affiliation may be cancelled by the Concerned Authority. We have installed fire safety measures as per Annexure I and undertake to maintain the same in good working condition at all times

K. M. Ramadevi
(Signature with date of School authority and Seal)

Copy to:

The Divisional Fire Officer of Concerned District.

