

ANNEXURE -I

(Annexure to G.O.Ms.No.56, Home (Ser.IV) Department, Dated:26.07.2019)

Instructions to be followed for schools existing before 13.04.2009:

SELF CERTIFICATION FORM

Date: 24/05/2025

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	1994
2	Name of the applicant	Mr.M.HARIHARA PRASAD
3	Name and address of the School	SISTER NIVEDITA SCHOOL. H.No.7-1-37/A, 7-1-37/B AND 7-1-37/C,AMEERPET,AMEERPET MANDAL , Hyderabad-500 016
4	Telephone Number and email of the applicant	9848155827
5	Height of the building (in meters)	18
6	No of floors	G+5
7	Abutting Road width (in meters)	30 Mtrs
8	Built-up area of each floor in Sq.Mtrs Stilt ----- Ground ----- Floor1 ----- Floor2 -----	Ground : 2337.73 Sq.Mt Floor 1 : 2337.73 Sq.Mt Floor 2 : 2337.73 Sq.Mt Floor 3 : 2337.73 Sq.Mt Floor 4 : 2337.73 Sq.Mt Floor 5 : 2337.73 Sq.Mt
9	Number of Staircases Staircase 1----- (width in meters) Staircase 2----- (width in meters)	Staircase 1 : 3mtrs Staircase 2 : 3mtrs
10	Width of each Staircase	2.5 mtrs
11	Open Spaces Front ----- (width in meters) Side 1----- (width in meters) Side 2----- (width in meters) Rear----- (width in meters)	Front : 6 mtrs Side 1 : 6mtrs Side 2 : 6 mtrs Rear : 2 mtrs

[Signature]
with date of _____
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A) School Buildings with Ground Floor or Ground plus one floor plus an upper floor,

Sl. No	Fire equipment required	Scale of fire equipment as per Norms	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 extinguishers per compartment/floor. The extinguisher should be so located as to be available within 15 meter radius.	
2.	Automatic Sprinkler System (IS 5195:2002). One standard machine downloaded from https://76bis.go	To be installed in basement. If area of basement exceeds 200 square meters	



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Note: For Ground +1 floor buildings, if the floor area in a single floor is more than 500 square meters and if there is only single stair case, a second stair case of 1.5 Meter's width shall be provided with concrete/Metal Steel structure.

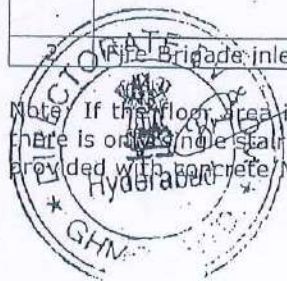
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-2-

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 extinguishers per compartment/floor. The extinguisher should be so located as to be available within 15 meter radius.		
2	First Aid Hose Reel (IS 884:1985)	1 No for every 1000 square meter		
3	Terrace Tank over respective tower terrace	10000 Liters (5000 Liters additionally shall be provided if basement exceeds 200 square meters)		
4	Automatic Sprinkler System (IS 15105:2002) The IS standard may be downloaded from www.bis.gov.in/	To be installed in basement. If area of basement exceeds 200 square meters		
5	Pump capacity in LPM at the terrace tank level with minimum pressure of 3.5 kg/cm ²	450 LPM (450 LPM additionally shall be provided if basement exceeds 200 square meters)		
Additional Fire Safety Measures 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.		
2	Fire Brigade inlet	02 Nos		

Note: If the floor area in a single floor more than 500 square meters and if there is only single stair case, a second stair case of 1.5 Meter's width shall be provided with concrete/Metal steel structure.



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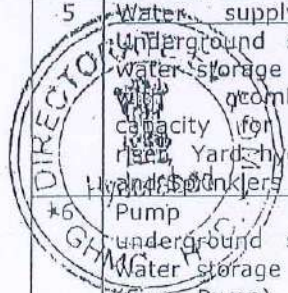
C) School Buildings with 15 Meters and above but not exceeding 24 Meters in height

Sl. No	Fire equipment required	Scale of fire equipment as per Norms	Required	Provi- ded
				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 extinguishers per compartment/floor. The extinguisher should be so located as to be available within 15 meter radius.	25	yes

2	First Aid Hose Reel (IS 884:1985)	1 No for every 1000 square meters	YES	YES
3	Down comer (IS: 3844:1984)	1 No for every 1000 square meters	YES	YES
4	Manually Operated Electronic Fire Alarm Systems (IS 7240-11:2011) The IS standard may be downloaded from www.https://bis.gov.in/	To be provided at prominent places. Must be so mounted that they are visible along escape routes and be easily accessible.	YES	YES
5	Automatic Sprinkler System (IS 15105:2002) The IS standard may be downloaded from www.https://bis.gov.in/	To be installed in basement. If area of basement exceeds 200 square meters	YES	YES
6	Terrace Tank over respective tower terrace	25000 Liters	YES	YES
7	Pump capacity in LPM at the terrace tank level with minimum pressure of 3.5 kg/cm ²	900 LPM	YES	YES

Additional Fire Safety Measures in lieu of deficiency in Setbacks

1	Water Shower curtain	To overcome exposure hazard to neighboring property water shower curtain covering entire side in all floors shall be provided on the side where there is deficiency in open space.	YES	YES
2	Water Monitors	04 Nos	YES	YES
3	Fire Brigade Inlet	Four way Fire brigade Inlet (02 Nos)	YES	YES
4	Wet Riser (IS: 3844:1984) (Note: it is required in the place of down comer)	1 No for every 1000 square meters	YES	YES
5	Water supply : Underground static water storage tank, with combined capacity for Wet Riser, Yard hydrant and sprinklers	50000 Liters additionally will be provided.	YES	YES
6	Pump near underground static water storage tank (Fire Pump) with	Provide one Electric and one Diesel Pump (Standby) of capacity 2280 LPM and one electric pump of capacity 180	YES	YES



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	minimum pressure of 3.5 kg/cm ² at remotest location	liter/ min. These will be additionally provided.		
7	Risk Assessment by fire engineer	Risk assessment to be done by qualified fire engineer and any additional fire safety measures advised shall be provided.	YES	YES

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-4-

D) School Buildings above 24 Meters 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 extinguishers per compartment /floor. The extinguisher should be so located as to be available within 15 meter radius.		
2	First Aid Hose Reel (IS 884:1985)	1 No for every 1000 square meters		
3	Wet Riser (IS: 3844:1984)	1 No for every 1000 square meters		
4	Yard Hydrant (IS 13039:1991)	1 No for every 30 meters distance on the ground level.		
5	Automatic Sprinkler System (IS 15105:2002) The IS standard may be downloaded from www.https://bis.gov.in/	To be installed in basement. If area of basement exceeds 200 square meters		
6	Manually Operated Electronic Fire Alarm Systems (IS 7240-11:2011). The IS standard may be downloaded from www.https://bis.gov.in/	To be provided at prominent places. Must be so mounted that they are visible along escape routes and be easily accessible.		
7	Water supply : Underground static water storage tank with combined capacity for Wet riser, Yard hydrant and Sprinklers.	50000 Liters additionally will be provided.		
8	Terrace Tank over respective tower terrace	25000 Liters (5000 Liters additionally shall be provided if basement area exceeds 200 square meters)		
9	Pump near underground static water storage tank (Site Pump with minimum pressure of 3.5 kg/cm ² at remotest location)	Provide one Electric and one Diesel Pump (Standby) of capacity 2280 LPM and one electric pump of capacity 180 litre/ min. These will be additionally provided.		

Additional Fire Safety Measures in lieu of deficiency in Setbacks

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1	Water Shower curtain	To overcome exposure hazard to neighboring property water shower curtain covering entire side in all floors shall be provided on the side where there is deficiency in open space.		
2	Water Monitors	04 Nos		
3	Fire Brigade inlet	Four way Fire brigade Inlet (02 Nos)		

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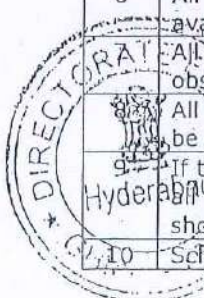
-5-

4	Water supply : Underground static water storage tank with combined capacity for Wet riser, Yard hydrant and Sprinklers.	50000 Liters additionally will be provided.		
5	Pump near : Underground static water storage tank (Fire Pump with minimum pressure of 3.5 kg/cm ² at Remotest location (Note: up gradation of fire pumps capacity instead of Sl.No.9)	Provide required number of sets of Pumps each consisting of One Electric and one Diesel Pump (Standby) of capacity 2280 LPM and one electric pump of capacity 180 litre/min. These will be additionally provided.		
6	Risk Assessment by fire engineer	Risk assessment to be done by qualified fire engineer and any additional fire safety measures advised shall be provided.		

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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 an 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 of IS 14435:1997 should be followed.	YES
10	School Buildings shall be kept free from inflammable and	YES



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	toxic material. If storage is inevitable, they should be stored safely.	
11	Any Hazardous/Combustible Material/Volatile Flammable Liquids shall not be stored in School Buildings	YES
12	DOs and DON'Ts in case of any Fire/Emergency shall be properly displayed at Strategic locations of the building.	YES
13	Auto Glow Sign Boards shall be provided indicating Exits/Escape Routes.	YES
14	Electric Wiring in the entire building shall be checked and certified by the competent authority	YES

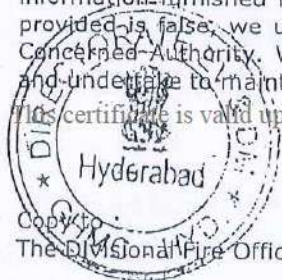
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-6-

15	Structural Stability of the building shall be checked and certified by the competent authority	YES
16	Public Address System shall be provided for 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 building.	YES
18	Display all Emergency supporting numbers such as nearest Fire Stations, Police Stations, Hospitals/ Ambulance etc. on all floors and at Strategic locations.	YES
19	A pictorial map with the details of Entries/Exits, details of Class Rooms/Laboratories/Staff Rooms and Open Place (Assembly Point) of the School Building 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	YES

We **SISTER NIVEDITA SCHOOL** Management/Correspondent hereby 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 the Annexure I and undertake to maintain the same in good working condition at all times.

This certificate is valid upto one year from the date of issue.




The Divisional Fire Officer of concerned District.

Signature with date of
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 Ph: 23731518

RAJIV TRIVEDI
 PRINCIPAL SECRETARY TO GOVERNMENT


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