

# Copy Of the Fire Safety Certificate Issued by the Regional Fire Officer,

## Hyderabad



GOVERNMENT OF TELANGANA  
FIRE, DISASTER RESPONSE, EMERGENCY & CIVIL DEFENCE DEPARTMENT  
NO OBJECTION CERTIFICATE



From The Regional Fire Officer ,Multi Zone-2, Fire, Disaster Response, Emergency & Civil Defence Department, Telangana, Hyderabad.	To, M Vishanth Reddy, SUPRAJA EDUCATIONAL SOCIETY BRIGADE SCHOOL. REP BY M.VISHANTH REDDY, sy.no.113/1 Part, 112/3/1Part, 111/4Part, 113/6Part, 112/3/4Part, Situating at GURRAMGUDA, NADERGULVILLAGE, Balapur Mandal, Rangareddy Dist.,
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Rc. No.562190002025 Dated:07/03/2025

Sir,  
Sub: Telangana Fire, Disaster Response, Emergency & Civil Defence Department –Rangareddy District.  
Issue of No Objection Certificate for **OCCUPANCY** to the Non Multi storeyed Building of **SUPRAJA EDUCATIONAL SOCIETY BRIGADE SCHOOL.,SUPRAJA EDUCATIONAL SOCIETY BRIGADE SCHOOL. REP BY M.VISHANTH REDDY,sy.no.113/1 Part,112/3/1Part, 111/4Part,113/6Part,112/3/4Part, Situating at GURRAMGUDA,NADERGULVILLAGE,Balapur Mandal,Rangareddy Dist.- Nadargul/Balapur/Rangareddy, Hyderabad – Regarding.**



Ref: 1. Acknowledgement No562190002025 dt.07/03/2025  
2. This Office Provisional NOC Ack No./RC No.50405058602023 dt.21/10/2023  
3. Inspection Committee Report, Ack No. 562190002025, dt. 07/03/2025

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1. The Non Multi Storeyed Building Inspection committee, vide reference cited (3) have inspected the Non Multi Storeyed Building of **SUPRAJA EDUCATIONAL SOCIETY BRIGADE SCHOOL.,SUPRAJA EDUCATIONAL SOCIETY BRIGADE SCHOOL. REP BY M.VISHANTH REDDY,sy.no.113/1 Part,112/3/1Part, 111/4Part,113/6Part,112/3/4Part, Situating at GURRAMGUDA,NADERGULVILLAGE,Balapur Mandal,Rangareddy Dist.-Nadargul/Balapur/Rangareddy** and submitted the following report.

2. The builder was issued Provisional No Objection certificate vide reference cited (2) for construction of Non Non Multi Storeyed Building **1 Stilts, 2 Floors**, with for Occupancy ( ) . Now the builder has constructed Non Multi Storeyed Building with **1 Stilts, 2 Floors**, with a height of **10.90** Meters for **EDUCATIONAL B-1 Schools up to senior secondary level** Occupancy ( ) and requested for No Objection Certificate for Occupancy.

3. Open Spaces : The builder provided the following open spaces all around the building.

Sl.No	side	Open space Required as per Provisional No Objection Certificate	Open space Provided
1	North	6.00	6.00
2	South	6.00	6.00
3	East	6.00	6.00
4	West	6.00	6.00
5	Front Direction	North	

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**Road No. 4, Srinivasa Puram Colony,**  
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**Ranga Reddy Dist-501510.**

**MANAGER**  
**BRIGADE SCHOOL**  
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4. Means of Access :			
Sl. No	Gate Width As per NBC 2016	Required	Provided
1	Entry gate width	6.00	6
2	Exit Gate Width	6.00	6
3	Entry Gate Head Clearance	4.50	4.5
4	Exit Gate Head Clearance	4.50	4.50

5. Travel Distance			
Sl. No.	Item / Description	Required (Not More than in Mtrs.)	Provided
1	Farthest point ( Most Remote Point) With in a storey or a mezzanine floor to the door to an Exit.	30.00	29.00
2	The Dead end of the corridor length in exit access. ( 6 mtrs for Educational, Institutional and Assembly, 15mtrs for other Occupancies)	6.00	5.27

6. Stair Cases (As per NBC 2016)					
Sl.no.	Type of staircases	Width (In Mtrs)	No of staircases	Floors from	Floors to
1	Internal staircases	1.50	3	Stilt	Terrace
2	External staircases	1.50	2	Stilt	Terrace

7. Means of Escape Floor Wise Details						
Sl.no	Floor type	Buil-up Area in Sq.Mtrs	Type of Occupancy	Occupant Load	Means of escape required as per table 21 of NBC	Means of escape Provided
1	Stilt	2283.46	Parking	571.00	5.71	7.50
2	1st Floor	1890.76	EDUCATIONAL B-1 Schools up to senior secondary level	473.00	4.73	7.50
3	2nd Floor	1890.76	EDUCATIONAL B-1 Schools up to senior secondary level	473.00	4.73	7.50
	<b>Total</b>	<b>6064.98</b>				

8. Floor Wise details of Fire Fighting Installations.						
Sl.no	Floor Details	Fire Extinguisher	Hose Reel	Automatic Sprinklers System	Manually Operated Electronic Fire Alarm System	Automatic detection and alarm system
1	Stilt	12.00	3.00	0.00	0.00	0.00
2	1st Floor	10.00	2.00	0.00	0.00	0.00
3	2nd Floor	10.00	2.00	0.00	0.00	0.00

9. Fire Fighting Installations as per Table 7 of NBC 2016:		
Fire Fighting System.	Required As per NBC	Provided
Fire Extinguishers	32.00	32
First Aid Hose Reel	7.00	7
Capacity of Terrace Tank over Respective Tower Terrace in Litres	10000.00	10000
Pump capacity in LPM at the Terrace Tank level with min Pressure of 3.5 Kg/CM <sup>2</sup>	450.00	450
No. of Terrace Tanks over Respective Tower in ltrs	1	1
No. of Pumps at the Terrace Tank level with min pressure of 3.5 Kg/Cm <sup>2</sup>	1	1

10. The builder has provided the following additional Fire Safety Requirements as per NBC of India 2016 as per NBC part 4 of India 2016::

Sl. Fire safety Item

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1.	Open spaces all around the building are Leveled and have hard open spaces for the operation of fire vehicles.
2.	The upper floors of the educational building are provided with exits for every travel distance of 30 meters (TYPE1 & 2 constructions) as per table5 under clause 4.4.2.1, 4.4.2.2 of Part IV of NBC 2016
3.	The width of all exit door ways has 01-00 meter for class rooms and 02-00 meters in respect of Assembly halls as per clause 8.1 of IS 14435:1997?
4.	The height of exit door ways has 02-00 meters and more, as per clause of 8.2 of IS 14435:1997?
5.	A minimum number of two separate exits are provided for each floor as per clause 6.2 of IS 14435:1997?
6.	The exits shall be remote from each other as practicable as per clause 6.2 of IS 14435:1997?
7.	02 Doorways are provided for every room with a capacity of over 45 persons As per clause 6.2.2(a) of part-IV of NBC-2016
8.	The Location of Rooms of Preschool, Kindergarten, Class/Grade 1 student are provided at Ground Floor/level and Class/Grade II student at ground or First Floor only.
9.	The building is suitably Compartmented and provided with smoke control measures so that fire / smoke remain confined to the area where fire incident has occurred and does not spread to the remaining part of the building as per Clause 4.5 and 4.6 of part 4 NBC of India 2016.
10	<b>Floor Openings Fire Protection Complied with As per Clause 3.4.5.4</b>
.	a) Openings in Service ducts and shafts allowing building services like cables, Electrical wirings, Telephone cables, plumbing pipes etc., shall be protected by enclosure in the form of ducts / shaft having a fire resistant's not less than 120 min.
	b) The inspection door for electrical shafts / ducts shall be not less than 120 min.
	c) Medium and low voltage wiring running in shafts / ducts shall either be armoured type or run through metal conduits.
	d) The space between the electrical cables/conduits and the walls/slabs shall be filled in by a fire stop material having fire resistance rating of not less than 120 min. This shall exclude requirement of fire stop sealing for low voltage services shaft.
	e) For plumbing shafts in the core of the building, with shaft door opening inside the building, the shafts shall have inspection doors having fire resistance rating not less than 30 min..
11	<b>Vertical openings Fire Protection Complied with as per Clause- 3.4.5.6</b> Every vertical opening between the floors of a building shall be suitably enclosed or protected, as necessary, to provide the following:
.	a) Reasonable safety to the occupants while using the means of egress by preventing spread of fire, smoke, or fumes through vertical openings from floor to floor to allow occupants to complete their use of the means of egress. Further it shall be ensured to provide a clear height of 2 100 mm in the exit access.
	b) Limitation of damage to the building and its contents.
12	<b>Electrical safety complied with as per Clause 3.4.6 of part – 4 NBC of India 2016</b>
.	a) the wiring and cabling are having flame retardant property. Medium and low voltage wiring running in shafts and within false ceiling shall run in metal conduit. Any 230 V wiring for lighting or other services, above false ceiling, shall have 660 V grade insulation
	b) the electric distribution cables/wiring shall be laid in a separate shaft. The shaft shall be sealed at every floor with fire stop materials having the same fire resistance as that of the floor. High, medium and low voltage wiring running in shaft and in false ceiling shall run in separate shaft/conduits.
	c) water mains, gas pipes, telephone lines, intercom lines or any other service line shall not be laid in the duct for electrical cables; use of bus ducts/solid rising mains instead of cables is preferred.
	d) all metallic items like steel structural members, etc, shall be bonded properly to the earthing system.
	<b>Lightning protection of buildings is Complied with as per clause – 3.4.6.5</b>
13	Routing of down conductors (insulated or uninsulated) of lightning protection through electrical or other service shafts are not allowed as it can create fire and explosion during lightning. For details, see Part 8.Building Services, Section 2 Electrical and Allied Installations' of the Code
14	<b>Escape Lighting and Exit Signage is Complied with as per Clause 3.4.7</b>
.	Exit access, exits and exit discharge shall be properly identified, with adequate lighting maintained in the elements of

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	the egress systems so that all occupants shall be able to leave the facility safely.		
15	<b>Lighting is Complied with as per Clause – 3.4.7.1</b>		
	a) The exit, exit access and exit discharge systems shall be illuminated continuously. The floors of the means of egress shall be illuminated at all points, including angles and intersections, in corridors and passageways, stairwells, landings of stairwells and exit.		
	b) Emergency lighting shall be powered from a source independent of that supplying the normal lighting.		
	c) The emergency lighting shall be provided to be put on within 5 s of the failure of the normal lighting supply. Also, emergency lighting shall be able to maintain the required illumination level for a period of not less than 90 min in the event of failure of the normal lighting even for smaller premises.		
	d) Signs are required at all exits, emergency exits and escape routes, which should comply with the graphic requirements of the relevant Indian Standards		
16	Exit passageway (at ground) and staircase lighting is connected to alternative supply. The alternative source of supply may be provided by battery continuously trickle charged from the electric mains as per clause – 3.4.7.2		
17	Number of exits, Arrangements of exits and capacities of Means of egress types of exit access and exits etc., complied with Clause 4.4.2 of part – 4 NBC of India 2016		
18	Smoke control of exits are complied with Clause 4.4 2.5 of part – 4 NBC of India 2016		
	Fire Drills and Fire orders Complied with Clause 4.11 of part – 4 NBC of India 2016		
19	Fire notices/orders shall be prepared to fulfil the requirements of firefighting and evacuation from the buildings in the event of fire and other emergency. The occupants shall be made thoroughly conversant with their action in the event of emergency, by displaying fire notices at vantage points and also through regular training. Such notices should be displayed prominently in bold lettering. For guidelines for fire drills and evacuation procedures for high rise buildings, see Annex D		
20	Fire extinguishers / fixed fire fighting installations, static water storage tanks and pump house are Complied with Clause 5.1 of part – 4 NBC of India 2016		
21	Automatic sprinkler installation shall be complied with as per Clause 5.1.3 of part – 4 NBC of India 2016 (If Basement exceeds 200 sq. Mtr. Area)		
22	Fire Safety plans prepared and submitted by the builder.		
23	Fire Drills shall be conducted with accordance with the fire safety plan at least once in every 03 months for building during the first 02 Years and there after once in 6 months as per Clause D-3 in annex. D of Part IV NBC of India 2016.		
	11) In view of the above and as per recommendations of the multistoried building inspection Committee, the No Objection Certificate for occupancy is issued to Non Multi Storied Building with		
Sl No	As Builder	As occupant	As Security Personnel
1	-All the fire protection arrangements shall be maintained in good condition as seen during inspection. -Do's and Don't in case of fire shall be prominently displayed in entire building	All the escape/exit roots shall not be kept locked/blocked or encroached	All the occupants must know the correct method of operation of the fire fighting system installed.
2	Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibility of the management.	All occupants shall be trained to operate the fire safety equipments during emergency.	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.
3	Addition / alteration, if any in the building may be verified by building	Mock drills should be conducted once in 3 months	All security personnel shall be trained to operate the fire safety equipments during



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	authority.	for initial two years. Thereafter, once in every 6 months.	emergency and guiding the occupants in safe evacuation. Call the fire Brigade by dialing 101.
4	This No objection Certificate for occupancy is valid for Five Years from the date of issue of this letter.	Raise the alarm if the fire cannot be controlled, evacuate the area completely at once from the nearest safe exit.	Attack the fire using available fire equipment only if you feel capable of controlling it. If Not, take all steps to isolate the area by closing doors and windows.

12. Additional Fire Safety Measures Recommended by the Department:  
NIL

This No Objection Certificate for Occupancy is valid for Five Years from the date of issue of this letter. It is the responsibility of the builder to apply for renewal NOC, duly remitting the user charges as per G.O. Ms. No. 71, Home (Prison – A) Department, dated 01-04-2010, two months before expiry of this No Objection Certificate.

Signed By : B.Harinatha Reddy  
Designation : Regional Fire Officer, Multi Zone-2.  
Date : 07-03-2025  
Fire, Disaster Response, Emergency & Civil Defence Department,  
Telangana, Hyderabad.

Copies to:

- The Management
- Non Multistoried Building Inspection Committee
- Copy submitted to Regional Fire officer
- Copy submitted to DG fire services.

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