

#### GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT NO OBJECTION CERTIFICATE



From The District fire officer, Malkajgiri Division.		To, Sushil Kumar A, plot 4-98, situated at ahmeddgua, keesara Mandal, medchal-malkajgiri district, Telangana,		
	Rc. No.347690002020Dated:21/01	/2021		
Sir,				
Sub:	TELANGANA STATE DISASTE		28.71	
	DEPARTMENT — Malkajgiri Div			
	Issue of No Objection Certificate f	1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 -		
	storeyed Building of T Devendar	Reddy,plot 4-98,situated at		
	ahmedguda,keesara mandal,/-Ah	medguda/Keesara/Medchal,		
Hyderabad – Regarding.				
Ref:	1. Acknowledgement No34769000	2020dt.21/01/2021		
Kel.	2. Inspection Committee Report, Acknowledgement No: 347690002020			
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1. The Multi Storeyed Building Inspection committee, vide reference cited (2) have inspected the Non Multi Storeyed Building of **T Devendar Reddy,plot 4-98,situated at ahmedguda,keesara mandal,/-Ahmedguda/Keesara/Medchal** and submitted the following report.

2. The above building was constructed without obtaining the Provisional Noc from this department and now the builder sumbmitted application for issuance of No Objection Certificate for occupancy to the existing building of Ground, 1
Floors, with a height of 7.80 Meters for EDUCATIONAL B-1 Schools up to senior secondary level.
3. Open Spaces : The builder provided the following open spaces all around the building

SI.N	Side	Open space Required as per Supreme Court's order on W.P.No.483 of Open space			
0		2004	Provided		
1	North	6.00	11.50		
2	South	6.00	7.50		
3	East	6.00	23.00		
4	West	6.00	11.50		
5	Front Direction	East			

### 4. Means of Access :

Sl. No Gate Width As per NBC 2016		Required	Provided
1	Entry gate width	6.00	6.0
2	Exit Gate Width	6.00	6.0
3	Entry Gate Head Clearance	4.50	6.0
4	Exit Gate Head Clearance	4.50	6.00

#### 5. Travel Distance

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

## 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	2.30	1	Ground	Terrace

2	Internal staircases	1.50	1	Ground	Terrace
3	External staircases	1.20	2	Ground	1st Floor

## 7. Means of Escape Floor Wise Details

Sl.no	Floor type	Buil-up Area in Sq.Mtrs	Type of Occupancy	-	Means of escape required as per table 21 of NBC	Means of escape Provided
1	Groun d	2210.56	EDUCATIONAL B-1 Schools up to senior secondary level	553.00	5.53	6.20
2	1st Floor	2210.56	EDUCATIONAL B-1 Schools up to senior secondary level	553.00	5.53	6.20

# 8. Floor Wise details of Fire Fighting Installations.

Sl.n o	Hloor	Fire Extinguish er		Automatic Sprinklers System	Manually Operated Electronic Fire Alarm System	Automatc detection and alarm system
1	Ground	12.00	3.00	0.00	0.00	0.00
2	1st Floor	12.00	3.00	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	24.00	24
First Aid Hose Reel	6.00	9
Terrace Tank over Respective Tower Terrace in Litres	10000.00	25000
Pump Capacity in LPM at the Terrace Tank Level with Minimum Pressure of 3.5 kg/cm <sup>2</sup>	450.00	900

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::

SI.	
N	Fire safety Item
0	
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.	& 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
5.	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
0.	Class/Grade II student at ground or First Floor only.
	The building is suitably Compartmented and provided with smoke control measures so that fire / smoke remain
9.	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	Floor Openings Fire Protection Complied with As per Clause 3.4.5.4
·	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
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	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	Electrical safety complied with as per Clause 3.4.6 of part – 4 NBC of India 2016					
	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.					
	Lightning protection of buildings is Complied with as per clause – 3.4.6.5					
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					
-	Escape Lighting and Exit Signage is Complied with as per Clause 3.4.7					
14	Exit access, exits and exit discharge shall be properly identified, with adequate lighting maintained in the elements					
	of the egress systems so that all occupants shall be able to leave the facility safely.					
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	Lighting is Complied with as per Clause – 3.4.7.1					
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11) In view of the above and as per recommendations of the multistoried building inspection Committee, the No

witl	Objection Certificate for occupancy is issued to Multi Storied Building with							
Sl No	As Builder	As occupant	As Security Personnel					
1	<ul> <li>-All the fire protection arrangements shall be maintained in good condition as seen during inspection.</li> <li>-Do's and Don't in case of fire shall be prominently displayed in entire building</li> </ul>		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 authority.	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.	All security personnel shall be trained to operate the fire safety equipments during 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 year 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.					

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.

Yours Sincerely, District fire officer, Malkajgiri Division.

Copies to: i) The Management ii) Multistoried Building Inspection Committee iii)Copy submitted to Regional Fire officer iv) Copy submitted to DG fire services.

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