			GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT NO OBJECTION CERTIFICATE				
	n District fire conda Divisi	on.	To, Thirupathi Reddy, Ekashila Educational Society (Ekash Advance Learning School), H.No:3-3, Nagarjuna Sagar Road, Islamnagar H/O, Cherla Gouraram Village, Kanagal Mandal, Nalgonda District,	hila nternational			
Sir,		Rc. No.47852000202	3Dated:23/02/2023				
Sub:		DEPARTMENT — N Issue of No Objection storeyed Building of I International Advan Sagar Road, Islamna	TELANGANA STATE DISASTER RESPONSE & FIRE SERVICE DEPARTMENT —Nalgonda Division. Issue of No Objection Certificate for Occupancy to the Non Multi storeyed Building of Ekashila Educational Society Ekashila International Advance Learning School,H.No:3-3, Nagarjuna Sagar Road, Islamnagar H/O, Cherla Gouraram Village,Kanagal Mandal, Nalgonda District/-Charla Gouraram/Kangal/Nalgonda, Hydershad – Bagarding				
Ref:		and the second					
1. Th	e Multi Stor ling of Eka	eyed Building Inspection con	No478520002023dt.23/02/2023 tee Report, Acknowledgement No: 478520002023 ***** ***** ***** nmittee, vide reference cited (2) have inspected the Chashila International Advance Learning School	e Non Multi Storever			
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1	Farthest point (Most Remote Point) With in a storey or a mezzanine floor to the door to an Exit.	30.00	22.50	
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	3.48	2	Ground	Terrace

7. Means of Escape Floor Wise Details

Sl.no	Floor type	Buil-up Area in Sq.Mtrs	Type of Occupancy	Occupan t Load	Means of escape required as per table 21 of NBC	Means of escape Provided
1	Groun d	1523.85	EDUCATIONAL B-1 Schools up to senior secondary level	381.00	3.81	6.97
2	lst Floor	1523.85	EDUCATIONAL B-1 Schools up to senior secondary level	381.00	3.81	6.97
3	2nd Floor	1523.85	EDUCATIONAL B-1 Schools up to senior secondary level	381.00	3.81	6.97

8. Floor Wise details of Fire Fighting Installations.

Sl.n o	Floor Details	Fire Extinguish er	Hose Reel	Automatic Sprinklers System	Manually Operated Electronic Fire Alarm System	Automatc detection and alarm system
1	Ground	8.00	4.00	0.00	0.00	0.00
2	1st Floor	8.00	4.00	0.00	0.00	0.00
3	2nd Floor	8.00	4.00	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	12.00	12
Down Comer	4.00	4
Yard Hydrant	2.00	2
Capacity of Terrace Tank over Respective Tower Terrace in Litres	10000.00	25000
Pump capacity in LPM at the Terrace Tank level with min Pressure of 3.5 Kg/CM^2	900.00	900
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 ²	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::

SI.

N 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.

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

The width of all exit door ways has 01-00 meter for class rooms and 02-00 meters in respect of Assembly halls as 3. 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?

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 7. 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.						
	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 pe 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						
-TYCHO	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.						
(anie)	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.						
1179 pin	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.						
1	Vertical openings Fire Protection Complied with as per Clause- 3.4.5.6 Every vertical opening between the						
	floors of a building shall be suitably enclosed or protected, as necessary, to provide the following:						
Chierrea	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.						
annen en	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						
= enco							
	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						
id-ee	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 11						
	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						
3	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						
4	Exit access, exits and exit discharge shall be properly identified, with adequate lighting maintained in the elements						
10000	of the egress systems so that all occupants shall be able to leave the facility safely.						
5	Lighting is Complied with as per Clause – 3.4.7.1						
-							
1	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.						
Contraction of the	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.						
CONSTRUCTION OF	d) Signs are required at all exits, emergency exits and escape routes, which should comply with the graphic						
6	requirements of the relevant Indian Standards						
0	Exit passageway (at ground) and staircase lighting is connected to alternative supply. The alternative source of						
7	supply may be provided by battery continuously trickle charged from the electric mains as per clause – 3.4.7.2						
1	Number of exits, Arrangements of exits and capacities of Means of egress types of exit access and exits etc.,						
0	complied with Clause 4.4.2 of part – 4 NBC of India 2016						
9	Smoke control of exits are complied with Clause 4.4 2.5 of part – 4 NBC of India 2016						
9	Fire Drills and Fire orders Complied with Clause 4.11 of part – 4 NBC of India 2016						

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
- 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.
- 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 Multi Storied Building with

Sl		1	
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 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.

12.Additional Fire Safety Measures Recommended by the Department: 0

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.

Copies to: i) The Management ii) Multistoried Building Inspection Committee iii)Copy submitted to Regional Fire officer

iv) Copy submitted to DG fire services.

Attested ! Sander

District Fire Officer Nalgonda Division Yours Sincerely, District fire officer, Nalgonda Division.