GOVERNMENT OF ANDHRA PRADESH A.P. STATE DISASTER RESPONSE AND FIRE SERVICES DEPARTMENT

From:

The Director General, State Disaster Response & Fire Services, Andhra Pradesh, Vijayawada. To:

The District Educational Officer, Srikakulam District.

Rc.No.9364/MSB/ER/SKL/2022, Dated:25-01-2023.

Sir,

Sub:- A.P State Disaster Response & Fire Services Department - MSB Section - Eastern Region - Issuance of No Objection Certificate for Occupancy to the Existing Multi Storied Building of M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District - Regarding.

 Ref:- 1. Application of M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District.

This Office Memo Rc.No.9364/MSB/ER/\$KL/2022, Dt:08-12-2022.

Inspection Officer Report Rc.No.48/SKLM/2022. Dt:14-12-2022.

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The Management has requested for issuance of No Objection Certificate for Occupancy to the Existing Building of M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District vide reference 1stcited.

- 2) The Management has constructed the (2) Blocks buildings with Ground + (02) Upper Floors with a height of 09.15 Mtrs., for Educational Occupancy. Previously, the Management has not obtained Provisional No Objection Certificate from this Department and now applied for No Objection Certificate for Occupancy.
- 3) The Multi Storied Building Inspection Officer has inspected the premises of M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District on 13-12-2022, scrutinized the plans of above Existing Multi Storied Building and submitted the following report vide reference 3rd cited.

4) Particulars of the Building:

a) Name & Address of the Building	:	M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District.
b) Total Plot/Site Area	:	8254.97 Sq.Mtrs.,
c) Height of the Building	1	Block-1:09.15 Mtrs., Block-2:09.15 Mtrs.,
d) No. of Floors		Ground + (02) Upper Floors
e) Total Built-up Area		Block-1: 1909 08 Ca Mar Di
f) Type of Occupancy	:	Block-1: 1909.08 Sq.Mtrs., Block-2: 683.85 Sq.Mtrs., Educational Occupancy

Block-1

4) Following are the Floor wise details of Existing Building total Built-up area.

Sl.No.	Floor	Built-up area (In Sq.Mtrs.,)	Type of Occupancy (as per Clause 3.1 part-IV of NBC, 2016)
1.	Ground	636.36	Educational
2.	First	636.36	Educational
3.	2nd Floor	636.36	Educational
	TOTAL	1909.08	

5) The Management has provided the following Means of Escape.

S1. No.	Details of Means of	(as pe	mum width required or clause 4.4 of NBC, 2016)	200	found in the	Location	Deficit or Opinion of the
		Escape	No.'s	Width (in Mtrs.,)	No.'	Width (in Mtrs.,)	
1.	Internal Staircase	01	01.50	02	01.10 01.20	North East North West	
2.	External Staircase	01	01.50	03	01.15 01.10 00.80	Center East Center East South East	
	Total:	02	03.00	05	05.35	Land C	I Shake I

6) The details of Occupant Load per Unit and Exit Width required and provided are furnished as below:

SI. No.	Floor	Built Up Area (In Sq.Mtrs.,)		Means of escape Required (as per clause 4.4 Part-IV of NBC-2016) in Mtrs.,	As found in the inspection (in Mtrs.,)	Deficit or Opinion of the Inspection Committee/ Officer
1.	Ground	636.36	159		Provided sufficient No.of doors	
2.	1st First	636.36	159	1,59	05.35	
3.	2nd Floor	636.36	159	01.59	05.35	
	TOTAL	1816.29				

(Contd....3p)

 Further, we submit that, the Builder has provided the following Fire Fighting systems as per Table-07 of NBC, 2016.

Sl. No.	Fire Fighting Installations	Required	As found in the inspection	Deficit or Opinion of the Inspection Committee/ Officer
1.	Fire Extinguishers	19 No.'s	20 No.'s	
2.	Hose Reel	03 No.'s	03 No.'s	
3.	Wet Riser/Down Comer System	NA	Provided Landing Valves and Hose Box with Two Hoses	
4	Manually Operated Electrical Fire Aram System	03 No.'s	03 No.'s	
5	Terrace water Tank	10,000 Ltrs	15,000 Ltrs	
6	Fire Pump	450 LPM	900 LPM	

Block-2

8) Following are the Floor wise details of Existing Building total Built-up area.

Sl.No.	Floor	Built-up area (In Sq.Mtrs.,)	Type of Occupancy (as per Clause 3.1 part-IV of NBC, 2016)
1.	Ground	227.95	Educational
2.	First	227.95	Educational
3.	2nd Floor	227.95	Educational
	TOTAL	683.85	

9) The Management has provided the following Means of Escape.

SI.	Details of Means of	(as pe	mum width required or clause 4.4 of NBC, 2016)		found in the nspection	Location	Deficit or Opinion of the	
		Escape	No.'s	Width (in Mtrs.,)	No.'	Width (in Mtrs.,)		Inspection Committee/ Officer
1.	Internal Staircase	01	01.50	01	0.85	South	o.iiicu	
2.	External Staircase	01	01.50	01	0.80	South		
	Total:	02	03.00	02	01.65	West		

10) The details of Occupant Load per Unit and Exit Width required and provided are furnished as below:

SI. No.	Floor	Built Up Area (In Sq.Mtrs.,)		Means of escape Required (as per clause 4.4 Part- IV of NBC-2016) in Mtrs.,	As found in the inspection (in Mtrs.,)	Deficit or Opinion of the Inspection Committee/
1.	Ground	227.95	57		Provided sufficient	Omeer
2.	1st First	227.95	57	0.57	No.of doors 01.65	
3.	2nd Floor	227.95	57	0.57	01.65	
	TOTAL	683.85			01.03	

(Contd....4p)

11) Further, we submit that, the Builder has provided the following Fire Fighting systems as per Table-07 of NBC, 2016.

S1. No.	Fire Fighting Installations	Required	As found in the inspection	Deficit or Opinion of the Inspection Committee/ Office:
1.	Fire Extinguishers	07 No.'s	07 No.'s	
2.	Hose Reel	03 No.'s	03 No.'s	
3.	Wet Riser/Down Comer System	NA	Provided Landing Valves and Hose Box with Two Hoses	
4	Manually Operated Electrical Fire Aram System	03 No.'s	03 No.'s	
5.	Terrace water Tank	10,000 Ltrs	15,000 Ltrs	
6.	Fire Pump	450 LPM	900 LPM	

12) Electrical Safety:

Sl.No.	Description	Compliance
1	Whether Provided MCB's for each Floor?	Yes
2	Whether provided Emergency lighting at Corridors/ Common passages and Staircases with UPS backup?	Yes

- 13) The Management has provided minimum Fire Safety measures as per Table-7 of Part-IV of NBC-2016 and the Inspection Officer has tested the Fire safety systems and found in working condition.
- 14) The Management is responsible all risks involved in case of Fire Accident.
- 15) In view of the above and based on the recommendation of the Inspection Officer, the No Objection Certificate for Occupancy is hereby issued to the M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District.
- 16) It is informed that, the Management of M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District is requested to maintain the following conditions compulsorily for safety purpose.

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.	All the escape/exit routes shall not be	All the occupants must
2.	Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibilities of the management.	trained to operate the fire safety equipments	Mock drills should be conducted once in 03 months for initial two years. Thereafter, once in every 06 months.

3.	be verified by building authority.	Conducted once in 02	fire safety equipment
4.	This No objection Certificate for occupancy is only in fire safety point of view.	Raise the alarm if the	available fire equipment

This No Objection Certificate for Occupancy is valid for a period of Five (05) years only from the date of issue of this letter to the Management of M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District. It is the responsibility of the builder to apply for Renewal of No Objection Certificate for Occupancy, duly remitting the User Charges as per G.O.Ms.No.90, Home (Prisons & Fire Services) Department, Dated.13-08-2021 and G.O.Ms.No.120, Home (Prisons & Fire Services) Department, Dated.25-10-2021, two (02) months before expiry of this No Objection Certificate.

Director General, State Disaster Response and Fire Services, Andhra Pradesh, Vijayawada.

Copy to the Management, M/s Gnana Bharathi E.M. School managed by Gnanabharathi Educational Trust, D.No.14-2-59/1,2, Itchapuram, Srikakulam District

Copy to the District Disaster Response & Fire Officer, Srikakulam District.

Copy to the Station Fire Officer, Palasa Fire Station.

(No subject)

From: Johar Khan (khanjohar@gmail.com)

joharkhan80@yahoo.co.in

Date: Saturday, 17 December, 2022 at 08:18 am IST

8. The Details of Fire Precautionary Fee Paid by the Management ;

S.No	CFMS Transaction	Date of Payment	Amount	For No of Years Fee Paid
1	61244036532022	13-10-2022	101850/-	5 Years
2	61271204302022	03-11-2022	27800/-	
3	Total:		129650/-	

9. Final Remarks of the Inspecting Officer:

Working Condition of the Fire Fighting Equipment	The fire fighting equipment Provided by the management tested and found good working Condition
Specific recommendation, for issue of Occupancy/ Renewal NOC to Building Of M/s. Gnana Bharathi E.M. School,managed by Gnana Bharathi Educational Trust, D.No.14-2-59/1,2, Ichaputam, Srikakulam District	Recommended for issue of Occupancy NOC to Building of M/s. Gnana Bharathi F.M. School,managed by Gnana Bharathi Educational Trust ,D.No.14-2-59/1,2, Ichapuram, Srikakulam District

Submitted for kind perusal and necessary action

Yours faithfully,

Station Fire Officer Palasa

Srikakulam District