## GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT

From:

To:

The District Fire Officer, Karimnagar Division.

St. Mary's Vidyaniketan, High School, Sv.No.161/1/A Pragnapur (v), Gaiwel (m)

Siddipet District.

Rc. No:469520002022/Online/Renewal NOC/SIDDIPET/2022, Dated: 29-11-2022.

Sir.

Sub:- Telangana State Disaster Response & Fire Services Department - Central Region - Hyderabad - Karimnagar Division- Issuance of Renewal for Occupancy NOC for Existed Educational Building (B1) M/s. St. Mary's Vidyaniketan High School, at Sy.No.161/1/A, Pregnapur Village, Gajwel Mandal, Siddipet District-

Ref: Online Application Acknowledge No.469520002022.

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It is submitted that, vide reference cited above M/S St. Mary's Vidyaniketan High School, submitted the application in online for issuance of Renewal for Occupancy NOC for Existed Educational Building (B1) M/s. St. Mary's Vidyaniketan High School, at Sy.No.161/1/A, Pregnapur Village, Gajwel Mandal of Siddipet District consists of 02 buildings with different heights, Ground Floor and Ground + 3 Upper Floors of Educational Building (B1).

Further it is submitted that, the inspection committee inspected the Existed Building, scrutinized the uploaded documents and found that, the Open Spaces were provided as per Supreme Court's Order W.P.No. 483 of 2004 Date:13-04-2009. The management had also paid sufficient fire precautionary fee as per G.O. Ms. No 71. All the Fire Fighting Equipment and Entry and Exit Gate provided as per Occupancy No Objection Certificate. The detailed inspection report is prepared and uploaded manually by the committee.

#### Details of the Building:

I) Name of the Industry : M/s St. Mary's Vidyaniketan High School,

II) Total Site Area

: 12000 Sq Meters

III) No of Blocks

: 02 No's

IV) Type of Occupancy: Educational Building (B1)

#### **BLOCK WISE DETAILS:**

S. No	Name of the Building	No. of Floors	Height of the Building (in Meters.)	Block wise Built up Area (in Sq.Mtrs.)
1	Block A	Ground + 01 Upper Floors	06.60	3124.00
2	Block B	Ground + 03 Upper Floors	14.20	. 1422.88
			TOTAL	4546.88

The Corresponden St.Mary's Vidyaniketan High School Pregnapur-Gajwel (M) Siddipet (D)-502 3

Cont.P.No -2

St.Mary's Vidyaniketan High School Pregnapur-Gajwel.(D)Siddipet-502311

### 1. Block A:

a) Name of the Block b) Height of the building: : 6.60 Meters.

: Block A

c) Total Built up Area : 3124.00 Sq.Meters
d) No. of floors : Ground + One Upper Floor

D Onen Spaces:

Direction	Required	Provided	Deficit
North (F)	6.0	6.0	Nil
South	6,0	6.0	Nil
East	6.0	6.0	Nil
West	6.0	6.0	Nil

II) Floor wise details:

. Floor	Built Up area	Type of Occupancy Educational (B1)	
Ground	1562.00		
First Floor	1562.00	Educational (B1)	

III) Means of Escane:

Staircase	Required No's & Width	Provided	Deficit
Internal Staircase	01 & 01.50	02 & 03.00	Nil
External Staircase	01 & 01.25	02 & 02.50	Nil

IV) Occupant Load per Unit and Exit Width: (Table 21 NBC 2005)

S.No	Floors	Built-up Area (Sq.M)	Occupant Load as per NBC - 2005	Means of Escape required as per NBC - 2005	Provided	Deficit
1	Ground	1562.00	390	Minimum 02.00 M Doors	Provided	Nil
2	Frist Floor	1562.00	390	3.90	05.50	Nil
	Total	3124.00	•		_	

# V) Fire Fighting Equipment Required as per Table - 23 of Part-4 of NBC - 2005

S.No.	Fire Fighting Equipment	Required	Provided	Deficit
1.	Fire Extinguishers (as per IS: 2190 – 2010)	08	08	Nil
2.	Hose Reel (as per IS:3844 - 1989)	N/R	04	Nil
3.	Manually Operated Electric Fire Alarm Systems (as per IS: 11360 – 1995)	N/R	01	Nil
4.	Terrace Tank.	N/R	10,000 Lts	Nil
5.	Fire Pumps (as per IS: 15301:2003)	N/R	01 Booster Pump of 450 LPM	Nil

The Correspondent St. Mary's Vidyaniketan High School Pregnapur-Gajwel (M) Siddinet (C)

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Principal St.Mary's Vidyaniketan High School Pregnapur-Gajwel.(D)Siddipet-502311

The Correspondent St.Mary's Vidyaniketan High Sol 12:3: Pregnapur-Gajwel (M) Siddipet (D)-502 311.

2. Block B:

e) Name of the Block f) Height of the building:

: Block B 14.20 Meters.

g) Total Built up Area : 1422.88 Sq.Meters

h) No. of floors

Ground + 3 Upper Floors

Direction	Required	Provided	Deficit
North (F)	6.0	6.0	Nil
South	6.0	6.0	Nil
East	6.0	6.0	Nil
East West	6.0	6,0	Nil

Principal St.Mary's Vidyaniketan High School

Pregnapur-Gajwel.(D)Siddipet-502311

II) Floor wise details

Floor	Built Up area	Type of Occupancy
Ground	355.72	Educational (B1)
First Floor	355.72	Educational (B1)
Second Floor	355.72	Educational (B1)
Third Floor	355.72	Educational (B1)

III) Means of Escape:

Staircase	Required No's & Width	Provided	Deficit
Internal Staircase	01 & 01.50	01 & 01.50	Nil
External Staircase	01 & 01.25	01 & 01.25	Nil

IV) Occupant Load per Unit and Exit Width: (Table 21 NBC 2005)

S.No	Floors	Built-up Area (Sq.M)	Occupant Load as per NBC - 2005	Means of Escape required as per NBC - 2005	Provided	Deficit
1	Ground	355.72	90	Minimum 02.00 M Doors	Provided	Nil
2	First Floor	355.72	90	01.00	02.75	Nil
3	Second Floor	355.72	90	01.00	02.75	Nil
4	Third Floor	355.72	90	01.00	02.75	Nil
	Total	1422.88	-	•	and the same of th	

## V) Fire Fighting Equipment Required as per Table - 23 of Part-4 of NBC - 2005

S.No.	Fire Fighting Equipment	Required	Provided	Deficit
1.	Fire Extinguishers (as per IS: 2190 – 2010)	16	16	Nil
2.	Hose Reel (as per IS:3844 - 1989)	04	04	Nil
3.	Manually Operated Electric Fire Alarm Systems (as per IS: 11360 – 1995)	N/R	4.1.2.2.5 01	Nil
5.	Terrace Tank.	10000 Ltrs	10,000 Ltrs	Nil
6.	Fire Pumps (as per IS: 15301:2003)	01 450 LPM	01 Booster Pump of 450 LPM	Nil

The Management Paid Fire precautionary fees as follows;

S.No.	Challan No.	Date	Amount paid	Acknowledgement No.	Remarks
1	6202699093	17.11.2022	22500	469520002022	Renewal

- 2) Further it is submitted that, the inspection committee inspected the Existed Building and the management applied single application for Multiple Blocks and Each Block is different height. The detailed inspection report was prepared and uploaded in online by the committee.
- 3) The Fire Safety systems were tested by the committee members during the inspection and performance found satisfactory. Therefore, this office has Renewal For No Objection for Occupancy Clearance to the existing Educational Building for M/s. St. Mary's Vidyaniketan High School, at Sy.No.161/1/A, Pregnapur Village, Gajwel Mandal of Siddipet District for Educational Building (B1).

I	All the fire protection arrangements shall be maintained in good working condition as seen during inspection
II	All the escape /exit routes shall not be kept locked/ blocked or encroached.
III	All the occupants must know the correct method of operation of the fire fighting systems installed.
IV	Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibility of the management
V	All students/staff members of the institution shall be trained to operate the fire safety equipments during emergency.
VI	Addition /alteration, if any in he building may be obtained with prior permission from this Department.
VII	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.

4) The Occupancy Clearance is valid for a period of Five Years from the date of issue.

Yours faithfully

Karimnagar Division

Copy to the St. Mary's Vidyaniketan High School, at Sy.No.161/1/A, Pregnapur Village, Gajwel Mandal, Siddipet District

Copy to the Station Fire Officer, Gajwel, Copy to Assistant District Fire Officer, Gajwel

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Pregnapur-Gajwel (M) Siddipet (D)-502

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