



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



From
The District fire officer,
Malkajgiri Division.

To,
Harish Chandra Prasad,
Harish Chandra Prasad,
M/s . Jubilee Hills Public School,
Sy.No: 581,
582,
583,
Rampally Dayara,
Keesara Mandal,
Ranga Reddy Dist.,

Rc. No.510740002023 Dated:02/01/2024

Sir,
Sub:

TELANGANA STATE DISASTER RESPONSE
& FIRE SERVICE DEPARTMENT
—Malkajgiri Division.
Issue of No Objection Certificate for
OCCUPANCY to the Non Multi storeyed
Building of **Harish Chandra Prasad M/s .
Jubilee Hills Public School,Sy.No:
581,582,583, Rampally Dayara,Keesara
Mandal,Ranga Reddy Dist/-Keesara
Daira/Keesara/Medchal, Hyderabad –
Regarding.**



Ref:

1. Acknowledgement No510740002023 dt.02/01/2024
2. This Office Provisional NOC Ack No./RC No.175560002019 dt.06/04/2019
3. Inspection Committee Report, Ack No. 510740002023, dt. 02/01/2024

1. The Non Multi Storeyed Building Inspection committee, vide reference cited (3) have inspected the Non Multi Storeyed Building of **Harish Chandra Prasad M/s . Jubilee Hills Public School,Sy.No: 581,582,583, Rampally Dayara,Keesara Mandal,Ranga Reddy Dist/-Keesara Daira/Keesara/Medchal** 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 **Ground, 2 Floors**, with for Occupancy () . Now the builder has constructed Non Multi Storeyed Building with **Ground, 2 Floors**, with a height of **9.50** 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	

4. Means of Access :

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

5. Travel Distance

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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	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	5.80

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	2.50	4	Ground	Terrace
2	External staircases	2.00	3	Ground	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	Ground	3653.03	EDUCATIONAL B-1 Schools up to senior secondary level	913.00	9.13	16.00
2	1st Floor	2704.56	EDUCATIONAL B-1 Schools up to senior secondary level	676.00	6.76	16.00
3	2nd Floor	2704.56	EDUCATIONAL B-1 Schools up to senior secondary level	676.00	6.76	16.00

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	Ground	19.00	4.00	0.00	0.00	0.00
2	1st Floor	14.00	3.00	0.00	0.00	0.00
3	2nd Floor	14.00	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	47.00	47
First Aid Hose Reel	10.00	10
Yard Hydrant	13.00	13
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 ²	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 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::

Sl. No	Fire safety Item
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 (TYPE I & 2 constructions) as per table 5 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

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[Signature]
Principal

[Signature]
Director



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- 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 I 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 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 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 **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:
 - 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
 - 14 **Escape Lighting and Exit Signage is Complied with as per Clause 3.4.7**
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.
 - 15 **Lighting is Complied with as per Clause – 3.4.7.1**
 - 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.

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- 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 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	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

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from the nearest safe exit. closing doors and windows.

12. Additional Fire Safety Measures Recommended by the Department:

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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.NAGESWAR RAO
Designation : District Fire Officer , Malkajgiri
Date : 02-01-2024
District fire officer,
Malkajgiri Division.

Copies to:

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

"THIS IS COMPUTER GENERATED DOCUMENT AND DO NOT REQUIRE ANY STAMP OR SIGNATURE"

ATTESTED

Snehanila Roy
PRINCIPAL

JUBILEE HILLS PUBLIC SCHOOL
Rampally Dayara, Keesara Mandal,
Medchal Dist, Telangana-501 301.

For Jubilee Hills Public School, Rampally

Principal

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FIRE SAFETY CERTIFICATE

No. 510740002023

Dated: 02/01/2024

Certified that the M/s. Jubilee Hills Public School (name of the building or premises)
 at Sy. No: 581, 582, 583, Rampally Dayara, Keesara Mandal, Ranga Reddy Dist. Pin Code : 501301
 comprised of Ground Floor and 2 upper floors owned/occupied by
 M/s. Jubilee Hills Public School (name of the
 institution) have complied with the fire prevention and fire safety requirements in accordance
 with rule of State/ UT Fire Service Rules, and verified by the officers concerned of Fire Service
 on 02/01/2024 (date of inspection) in the presence of Brahmdra
 (name and addresses of the Manager/ Secretary or his representative) and that the
 building/ premises is fit for occupancy upto classes X (X/ Xi) With
 effect from 02/01/2024 for a period of 5 year in accordance with rule
 and subject to compliance of specific conditions as appended:-

- 1.
- 2.
- 3.
- 4.

Issued on 02/01/2024 (date of issue) at Medchal Malkajgiri (place) by

*Strike out whichever is not applicable.

Signature with Seal:

Name

Designation

Name & Address of Department/ Office:

ASST DISTRICT FIRE OFFICER
 FIRE STATION CHERLAPALLY
 MEDCHAL MALKAJGIRI DISTRICT

To

M/s. Jubilee Hills public School,
 Sy.No:581,582,583,
 Rampally Dayara,Keesara Mandal,
 Ranga Reddy.

ENDORSEMENT

ATTESTED
 Sushanta Ray
 PRINCIPAL
 JUBILEE HILLS PUBLIC SCHOOL
 Rampally Dayara, Keesara Mandal,
 Medchal Dist, Telangana-501 301.

The No Objection Certificate issued by Fire Service stand cancelled and annulled due to

(reasons to be recorded)

(Name and designation of the authorized signatory)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

For Jubilee Hills Public School, Rampally

Principal

For Jubilee Hills Public School, Rampally

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Director

ANNEXURE- I

(Annexure to G.O.Ms No.56 Home (Ser.IV) Department, Date: 26-07-2019)

Instructions to be followed for Schools Existing before 13-04-2009)

Self Certification of Fire Safety Measures by School Management:

i) General Information for School Building of all Categories i.e. A,B,C,& D.

SL.NO	DETAILS	
1.	Date of the Opening of the School building	30/06/2017
2.	Name of the Applicant	Jubilee Hills Public School
3	Name and Address of the School	Plot No 581/P, 582/P, 583/P, Rampally Dayara, Keesar Mandal, Medchal Dist, Telangana-501301
4	Telephone Number and E-Mail	9515943805, info@jhpsrampally.com
5	Height of the Building(in meters)	17.95
6	No of floors	G+2
7	Abutting Road width(in meters)	9
8	Built-up area of each floor in Sq.mts Stilt ----- Ground----- Floor-1 Floor-2 Floor-3	Stilt: 3653.03 Ground : 3653.03 Floor-1 : 2704.56 Floor-2 : 2704.56
9	Number of Stair cases Stair case 1----(width in meters) Stair case 2----(width in meters) Stair case 3----(width in meters)	2 mts 2 mts 2 mts
10	Width of each Stair case	Aggregate 6 mts
11	Open Spaces Front ----(width in meters) Side 1 ----(width in meters) Side 2 ----(width in meters) Rear ----(width in meters)	North : 15.24 mts East : 14 mts West : 6.3 mts South : 7.05 mts

For Jubilee Hills Public School

Jubilee Hills Public School Rampally

Suchandra
Principal

(Signature with date of School Authority and Seal)

For Jubilee Hills Public School, Rampally

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Director

B) School Building with Ground plus two floor and less than 15 meters in height.

Sl.No.	Fire equipment required	Scale of fire equipment as per norms	Required	Provides Yes/No
1	Fire Extinguishers (IS 2190:2010)	Two 09 liters water expelling extinguishers or ABC 4kgs fire extinguishers, for every 200 square meters with minimum of 04 extinguishers per compartment/floor. The extinguisher should be so located as to be available within 15 meters radius.	Required	Yes
2	First Aid Hose Reel	1 No for Every 1000 Square meter	Required	1 no's in each floor
3	Terrace Tank over respective tower terrace	10000 Liters (5000 Liters additionally shall be provided if basement exceeds 200 square meters)	Required	23,000 Liters
4	Automatic Sprinkler System (IS 15105:2002) The IS standard may be downloaded from www. https://bis.gov.in/	To be installed in basement. If area of basement exceeds 200 square meters.	Required	Provided
5	Pump capacity in LPM at the terrace tank level with minimum pressure of 3.5 kg/cm ²	450 LPM(450 LPM additionally shall be provided if basement exceeds 200 square meters)	Required	Provided

Additional Fire Safety Measures in lieu of deficiency in Setbacks.

1	Water Shower curtain	Water Shower curtain shall be provided in all floors on the side/sides having deficiency of setback to overcome exposure hazard from fires neighbouring property.	Not Required	---
2	Fire Brigade inlet	02 Nos	Required	Provided

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For Jubilee Hills Public School, Rampally

Principal

Jubilee Hills Public School Rampally
Chairman

For Jubilee Hills Public School, Rampally

H. Varalakshmi

Director

ii) **General Fire Safety Measures which should be followed by all schools:-**

Sl.No	General Fire Safety Measures	Whether followed Yes/No
1	The school building shall not be housed in temporary structures with roofs of tent cloth, thatched or any other combustible materials.	Yes
2	It should be ensured that the available Fire Safety Equipment is always in good working condition.	Yes
3	Pre-School, kinder Garden and class/ Grade 1 Students shall be located on Ground Floor/level of Exit discharge and Class/Grade 2 Students shall be located not above One Floor higher than Ground Floor/level of Exit discharge.	Yes
4	Kitchen should be constructed/ provided away from the school building.	Yes
5	All schools shall prepare an Evacuation Plan in consultation with local Fire Officer.	Yes
6	All teachers/ Employees should be trained in operating the available Fire Safety Equipment in the building.	Yes
7	All Exits/Escape routes shall be kept free from any obstructions for free passage in case of any emergency.	Yes
8	All the internal staircases, lifts, lobbies and corridors should be adequately ventilated and illuminated.	Yes
9	If the school is provided with central Air condition system, all safety measures as per clause 10.1 of IS 14435:1997 should be followed.	No Central Air Condition System.
10	School Building shall be kept free from inflammable and toxic materials. If storage is inevitable, they should be stored safely.	Yes
11	Any Hazardous/ Combustible Material/Volatile Flammable Liquids shall not be stored in School Building.	Yes
12	Dos and Don'ts in case of any Fire/Emergency shall be properly displayed at Strategic locations of the buildings.	Yes
13	Auto glow Sign Boards shall be provided indicating Exits/Escape Routes.	Yes
14	Electric wiring in the entire building shall be checked by the competent authority.	Yes
15	Structural Stability of the building shall be checked and certified by the competent authority.	Yes
16	Public Address System shall be provided for use in case of any emergency and this system shall cover the entire building.	Yes
17	Detailed information regarding the number of students in each Room and the number of Students in each Class Room and the number of teachers/employees working shall be displayed at Strategic locations of the building.	Yes
18	Display all emergency supporting numbers such as nearest Fire Stations, Police Stations, and	Yes

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Principal

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Director

	Hospitals/Ambulance etc. on all floors and at Strategic locations.	
19	A pictorial map with the details of Entries/Exits, details of Class Rooms/ Laboratories / Staff Rooms and Open Place (Assembly Point) of the School Building shall be prepared and displayed in Strategic Locations.	Yes
20	If Basement area of the building exceeds 200 square meters, required to provide Automatic Sprinkler as per IS 15105:2002	Yes

We The Principal Jubilee Hills Public School Rampally School Management/ Correspondent here by certify that the information furnished is correct and if it is noticed at any time that the information provided is false, we understand that our school affiliation may be cancelled by the Concerned Authority. We have installed fire safety measures as per the Annexure I and undertake to maintain the same in good working condition at all times.

For Jubilee Hills Public School, Rampally
Suchan Ryt
Principal

Jubilee Hills Public School Rampally
[Signature]
(Signature with date of School Authority and Seal)

For Jubilee Hills Public School, Rampally

[Signature]
Principal

For Jubilee Hills Public School, Rampally

H. Varalakshmi
Director