

Ref.No. DAV/KKP/GEN-018/2023-24

Date: 23.11.2023

To The Director, DV & DM GHCM, Buddga Bhavan, Hyderabad.

Sub: Fire NOC Annexure – II for Building – 1998 request – reg

1

Respected Sir,

Sir, we the management of school DAV Public School at Kukatpally had installed fire Fighting Equipment and received Fire NOC on 15.07.2023 RC. No. 843, our building constructed in the year 1998 and submitting ETR copy for reference. We are submitting Annexure-II copy. Please consider our request and issue Fire NOC s soon as possible.

Thanking You,

Encl: 1. Covering Letter 2. Copy of Fire NOC 3. Annexure-II 4. ETR Copy – CBSE – 1998 5. ETR Copy – SSC – 1997 6. Fire Plan 7. Fire Safety Certificate Yours faithfully,

PRINCIPAL D.A.V. PUBLIC SCHOOL Vivekenanda Nagar Colony, Kukatpally, HYDERABAD-500 072

Managed By - DAV COLLEGE MANAGING COMMITTEE, CHITRA GUPTA ROAD, DELHI-110055.

Kalpally, Hydel

UBLIC

Old No. 1391949. New No. 3630043

E. NEW DELH

D.A.V. PUBLIC SCHOOL

Affiliated to CBSE: 3630043

The following Self Certification Form is drafted as per G. O Ms. 56 dated 26.07.2019 issued by the Government of Telangana, Home Department – Fire Services – Directions of Hon'ble Supreme Court on India dated: 13.04.2009 in W. P. No. 486 of 2004 – Fire Safety measures.

ANNEXURE- II

Annexure to G. O Ms No. 56 Home (Serv. IV) Department Dated 26.07.2019.

SELF DECLARATION FORM

Self- Certification of Fire Safety Measures by School Management:

1. General Information for School Buildings:

CL

S. No	Details	
1	Date of the opening of the school building	1998
2	Name of the School	D.A.V. PUBLIC SCHOOL
3	Name and address of the School	Door No. 3-6-26/4/NR, Vivekananda Nagar Colony, Kukatpally, Hyderabad.
4	Telephone Number and Email id	040-23065024 davkkp_88@rediffmail.com
5	Height of the building (in metres)	10.60
6	No. of floors	G+2
7	Abutting Road width (in metres)	9.75
	Built up area of each floor in Sq. Metres	
	Ground-	1273
8	Floor 1-	1273
ER	Floor 2-	1273
-54	Total:	3819
rabad 95	No. of staircases a) – Internal Staircase – 1.45 width b) – External Staircase – 1.45 width	02
- 10	Width of total staircase	2.90
-	Open Spaces	
	Front - 10.00 (in meters)	Road
11	Side 1- nil (in meters)	Road
	Side 2- nil (in meters)	Road
	Rear - nil (in meters)	Road

2. Fire fighting Equipments.

s.	Fire Equipment	Scale of the fire equipment as per	D	Provided	
No	required	Norms	Required	Yes/ No	
1	Fire Extinguishers (IS 2190:2010) Two 9 litres water expelling extinguishers or ABC 4 Kgs fire extinguisher, for every 200 square metres with minimum of 4 extinguishers per compartment/floor. The extinguisher should be so located as to be available within 15 meter radius.		38	Yes	
2 *	First Aid Hose Reel (IS 884:1985)	1 No. for every 1000 square metre.	2	Yes	
3	Terrace Tank Over Respective Tower Terrace	1000 litres (5000 litres additionally shall be provided if basement exceeds 200 square metres)		Yes	
4	Automatic Sprinkler System (IS 15105:2002)	To be installed in basement, if area of the basement exceeds 200 metres.	NA		
5	Pump capacity in LPM at the Terrace tank level with minimum pressure of 3.5 kg/cm2450 LPM (450 LPM additionally shall be provided if basement exceeds 200 square metres)		NA		

3. General Fire Safety Measures which should be followed by the schools not covered under Section 13 of Telangana Fire Service Act, 1999, that is, schools which are less than 6 mtrs in height or having plot area less than 500 sq. mtrs. :

S. No.	General Fire Safety Measures The school building shall not be hosted in temporary structures with roofs of tent, thatched or any other combustible materials.		
1			
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.	NA	
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/ Escapes routes shall be kept free from any obstructions for	Vee			
	free passage in case of any emergency.	Yes			
8	All the internal staircases, lift, lobbies and corridors should be				
	adequately ventilated and illuminated.	Yes			
9	If the school is provided with central Air-conditioning system, all				
	safety measures as per clause 10.1 of IS 14435:1997 should be	Yes			
	followed.				
10	School building shall be kept free from inflammable and toxic material.	Yes			
	If storage is inevitable, they should be stored safely.	res			
11	Any Hazardous/ Combustible Material/ Volatile Flammable Liquids	No			
	shall not be stored in School Buildings	INO			
12	DO's and DON'Ts in case of any Fire/Emergency shall be properly	Vac			
	displayed at Strategic locations of the building.	Yes			
13	Auto Glow Sign Boards shall be provided indicating Exits/ Escapes	Yes			
	Routes.				
14	Electric Wiring in the entire building shall be checked and certified by	Yes			
	the competent authority.				
15	Structural Stability of the building shall be checked and certified by the				
	competent authority.	Yes			
16	Public Addressing System shall be provided for use in case of any	Yes			
	emergency and this system cover the entire building	res			
17	Detailed information regarding the number of Students in each Class				
	Room and the number teachers/employees working shall be displayed	Yes			
	at Strategic locations of the building.				
18	Display all Emergency supporting number such as nearest Fire				
	Stations, Police Stations, Hospitals/ Ambulance etc, on all floors and at	Yes			
	Strategic locations.				
19	A pictorial map with the details of Entries/ Exits, details of Class				
	Rooms/ Laboratories/ Staff Rooms and Open Place (Assemply Point)	Yes			
	of the School Building shall be prepared and displayed in Strategic				
	locations.				
20	If basement area of the building exceeds 200 sq. meters, required to	NA			
	provide Automatic Sprinkler System as per IS15105:2002				

We **D.A.V. PUBLIC SCHOOL**, **KUKATPALLY** School Management/Correspondent hereby 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.

PRINCIPAL Signature with date D.A.V. PUBLIC SCHOOL authority and seal Vivekananda Nagar Colony Name & Designation Kukatpally. HYDERABAD-500 072

GREATER HYDERABAD MUNICIPAL CORPORATION PREVENTION WING

From:

To: The Commissioner, The District Educational Officer, Greater Hyderabad Municipal Corporation, Ranga Reddy District. Hyderabad.

Rc.No: 843/AD/FPW/GHMC/2013, Dated: 15-07-2013

Sir,

- SUB: Greater Hyderabad Municipal Corporation Fire Prevention Wing Non-Multi Storied Building of DAV Public School, D.No: 3-6-26/4/NR, Vivekananda Nagar Colony, Kukatpally, R.R.District - Issuance of Fire No Objection Certificate - Regarding.
- REF: 1. Lr.Rc.No; 27/FPW/AD/HO/2009 Commissioner, GHMC, Hyderabad.
 - 2. Letter Rc.No: 5041/B2/97 of Director General, A.P Disaster Response & Fire Services Department, Dated: 12-03-2010.
 - Application No:Nil, Dated: 26-06-2013, Management of DAV Public School, D.No: 3-3. 6-26/4/NR, Vivekananda Nagar Colony, Kukatpally, R.R.District.

Under the powers delegated vide reference 2nd Cited, it is to inform that the inspection committee has inspected the existing Non Multi Storied school building premises of DAV Public School, D.No: 3-6-26/4/NR, Vivekananda Nagar Colony, Kukatpally, R.R.District on 05/07/2013 and submit the following report.

The existing Non Multi Storied School building consisting of Ground + 02 Upper Floor only 2) with a height of 10.60 Mtrs for Educational Occupancy (B). The Management has submitted the application for the issuance of Fire No Objection Certificate for existing building.

a)	Address of the building	DAV Public School, D.No: 3-6-26/4/NR, Vivekananda Nagar Colony, Kukatpally, R.R.District.
b)	Built-up area/Height of the Building	3819.00 Sq.Mtrs / 10.60 Mtrs
c)	No of blocks / floors -	One/ Ground + 02 Upper Floor
d)	Type of occupancy	Educational Building (B)

PARTICULARS OF THE EXISTING BUILDING 3)

SI. No.	Floor	Area in Sq. Meters	Occupancy (Educational/ Hostel /Dormitory occupancy)	Occupant Load as given the management.
1.	Ground Floor	1273.00	Educational	
2.	First Floor	1273.00	Educational	350
3.	Second Floor	1273.00	Educational	140
	Total:	3819.00	Educational	140
	i Otal.	3019.00		630

MEANS OF ESCAPE: 5)

Rear Side

The Management has provided One Internal Staircases with a width of 01.45 Mtrs and One External Staircase with a width of 01.45 Mtrs. The occupant Load as per area is 1273.00/4 =318.25 Nos. The management has given the occupant load of 140 per floor & exit width required is 140/25 = 05.60 units of 0.50 meters i.e. 02.80 meters & aggregate exit width provided is 02.80 meters.

Nil

Nil

6) Open space to be provided as per the G.O. Ms. No. 168, M.A. & U.D. (M1) Open spaces provided by the Department, Dated 07-04-2012 section Remarks builder 7.1 in table III Front Side 03.00 Mtrs 10.00 Mtrs Nil (Abutting to Road) Side I 05.00 Mtrs Nil 05.00 Mtrs(Abutting to Road) Side II

OPEN SPACES ALL ROUND BUILDING ARE:-

05.00 Mtrs

05.00 Mtrs

05.00 Mtrs(Abutting to Road)

05.00 Mtrs(Abutting to Road)

7) Strict compliance with all fire safety provision as per the conditions of <u>Fire No Objection</u> <u>Certificate</u> issued vide Part 4 National Building code of India and of Building rules, particularly the following should be ensured at all time.

- Fixed and first-aid Fire Fighting equipment, alarm etc shall be tested and maintained regularly as per applicable standards and Fire-Drills conducted quarterly for first two years and three after half yearly.
- Temporary structure such as tents or with thatched construction should not be allowed for educational institutions.
- Emergency power generator etc., and associated equipment it feeds, should be periodically, verified as per NBC, and IS-1646.
- iv) Every room with a capacity of 45 students shall be maintained obstruction free minimum two doorways.
- v) Every Vertical opening between at the floors shall be suitably enclosed or protected, with ventilation system by ducts and balconies.
- The Builder/Occupier should facilitate periodical inspection by jurisdiction Station Fire Officer and District Fire Officer, Fire Prevention Wing, GHMC, Hyderabad.

Sl. No.	Fire Safety Measures	Required as Per Table 23 of NBC of India 2005	Provided	Deficiencies
1.	Fire Buckets	Required	Provided	Nil
2.	Fire Extinguishers	Required	Provided	Nil
3.	Hose Reel	Required	Provided Two in each floor	Nil
4.	Booster pump 450 LPM	Required	Provided	Nil
5.	Terrace Water Tank	Required	Provided 10,000 Ltrs	Nil
6.	Two Way Fire Bridget In Let	Required	Provided	Nil
7.	Manually Operated Electrical Alarm System.	Required	Provided One in each Floor	Nil
8.	Public Address System	Required	Provided	Nil

 In View of the above <u>Fire NO Objection Certificate for the existing building</u> is issued subject to the following Conditions:

- The NOC issued is confined to the Fire Safety measures installed in the building and does not confer any Legal right for claiming of Ownership of property or Conversion of land use/ Occupancy or Building Regularization. The Owner / Occupier shall comply the Building Rules / Govt Orders as applicable.
- Evacuation plan showing exit routes and recommended action plan be displayed at conspicuous locations shall be exhibited at all times, all escape /exit routes shall not be blocked or encroached.
- 3. Fresh NOC would be required for any change in occupancy as per NBC and building bye/laws.
- 4. The management is advised to provide One Additional Staircase of 01.25 Mtrs within 06 Months, in consultation with Architect/Structural Engineer. The structural Stability/Safety of the Staircase shall be certified by the Structural Engineer and the same shall be produced at the time of Renewal of NOC.
- The management has to maintain Fire Safety Measures at all times in good working Condition as seen during the inspection.
- 6. Any Loss of life or property due to Non-functioning of Fire Safety Measures and other installations shall be the responsibility of the management/owner.
- 7. All the Occupants must know the correct method of operation of the Fire Fighting System installed.
- All Occupants/security personnel shall be trained to operate the Fire Safety Equipment during the Emergency
- 9. Additional/Alteration, if any, in the building may be verified by building authority.
- 10. The Fire Drills Shall be conducted once in every Six months for initial two years, thereafter, once in every 6 months.
- 11 Fire No Objection Certificate for occupancy is valid for one year from the date of issue of this letter. It is the responsibility of the builder/Occupier to apply for renewal of NOC, one month before expiry of this NOC

Copies to:

 Management of DAV Public School, D.No: 3-6-26/4/NR, Wivekananda Nagar Colony, Kukatpally, R.R.District.

COMMISSIONER HMC, HYDERABA

2) The Chief City Planner, GHMC, Hyderabad.

File No.DM/0406/2023/JA-1(VIG)HO

Directorate of Enforcement, Vigilance & Disaster Management Greater Hyderabad Municipal Corporation

From	То
The Director,	The Management,
Enforcement, Vigilance &	D.A.V Public School (Primary Block)
Disaster Management,	Sy.No.490, Road No.7, Papa Rayudu
GHMC, Hyderabad.	Nagar,Kukatpally, Hyderabad.

Rc.No.DM/0406/2023, Dated: 28.10.2023.

- Sub: Directorate EV&DM GHMC Existing Non-High rise building of D.A.V Public School (Primary Block) consisting of Cellar + Ground + 3 upper floors situated at Sy.No.490, Road No.7, Papa Rayudu Nagar, Kukatpally, Hyderabad belongs to M/s
 D.A.V College Trust & Management Society Fire No Objection Certificate Issued Regarding.
- Ref: 1. Proceeding Rc. No. 5041/B2/97, Dated 12-03-2010 of the Director General of the State Disaster Response and Fire Services Department, Andhra Pradesh, Hyderabad
 - 2. Proceedings No.DM/0011/2018/D(VK) EVDM/2018, dt. 29.06.2018 of the Commissioner, GHMC.
 - 3. Application of the management, Dated: 25.09.2023.
 - 4. E-office No. 338265 & File No.DM/0406/2023 of the Director EV & DM, GHMC.
 - 5. Inspection report dated: 28.10.2023.

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 Vide reference 5th cited, the team has inspected and submitted the report of the Existing Non-High rise building of D.A.V Public School (Primary Block) consisting of Cellar + Ground + 3 upper floors situated at Sy.No.490, Road No.7, Papa Rayudu Nagar, Kukatpally, Hyderabad belongs to M/s D.A.V College Trust & Management Society.

		D.A.V Public School (Primary Block)		
2)	Name & Address of the	M/s D.A.V College Trust & Management		
a)	building	Society, Sy.No.490, Road No.7,		
		Papa Rayudu Nagar, Kukatpally, Hyderabad.		
b)	Plot Area/Height	1449.29 Sq. Meters/13.20 Meters		
c)	No of floors	Cellar + Ground + 3 upper floors		
	Name of the Owner & Mobile	The Management,		
d)		D.A.V Public School (Primary Block),		
	no.	Phone No. 9394516101.		
e)	Building Permit Order No &	42404/H0/WZ/Cir-14/2015,		
ej	Date	Dated: 05.06.2015.		
f)	Map Location	17.491938° 78.421453°		

2. Particulars of the Building:

File No.DM/0406/2023/JA-1(VIG)HO

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3.	3. Floor wise details:					
Sl.				Max		
No.	Floor	Area in Sq. meters	Type of Occupancy	Occupant		
				Load		
1	Cellar Floor	1034.88	Parking	-		
2	Ground	676.15	Educational (B-1, School)	169		
3	First Floor	762.15	Educational (B-1, School)	191		
4	Second Floor	762.15	Educational (B-1, School)	191		
5	Third Floor	762.15	Educational (B-1, School)	191		
	Total	3997.48	-	-		

4. Open Spaces All Round Building:

Sl. No.	Directions	Required as per Building Permit Order	Provided	Deficit
1	Front	3.00 Meters	3.00 Meters	Nil
2	Side I	5.00 Meters	5.00 Meters	Nil
3	Side II	5.00 Meters	5.00 Meters	Nil
4	Rear	5.00 Meters	5.00 Meters	Nil

5. Means of escape:

Sl.	Required as per NBC-2005				Provided	Deficit
No.	Staircases	Nos.	Width	Nos.	Width	Dencit
1	Internal	01	1.50 Meters	01	1.65 Meters	
2	External	01	1.25 Meters	01	1.20 Meters (MS)	Nil
	Total		2.75 Meters	-	2.85 Meters	

The Fire Safety Installations required & provided by the builder as per the 6. Table 7 of Part-4 of N.B.C of India 2016:

Sl. No.	Fire Safety Installations	Required	Provided	Deficit
1	Fire Extinguishers	42 Nos.	42 Nos.	Nil
2	First Aid Hose Reel	06 Nos.	06 Nos.	Nil
3	Down Comer	NR	01 No.	Nil
4	Manually Operated Fire Alarm System	NR	09 Nos.	Nil
5	Automatic Sprinkler System in Cellar	80 Nos.	80 Nos.	Nil
6	Terrace Tank	15,000 Liters	15,000 Liters	Nil
7	Pump at the Terrace Tank level	1 No. Booster Pump of 900 LPM	1 No. Booster Pump of 900 LPM	Nil

Terms & Conditions: -

1. The NOC issued is confined to the Fire Safety measures installed in the building and does not confer any Legal right for claiming of Ownership of property or Conversion of land use / Occupancy or Building Regularization. The Owner / Occupier shall comply the Building Rules /Govt. Orders as applicable.

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- 2. Fixed and first-aid Fire Fighting equipment, alarm etc shall be tested and maintained regularly as per applicable standards and Fire-Drills conducted quarterly for first two years and half yearly after two Years. Also expired equipment should be replaced immediately.
- 3. Emergency power generator etc., and associated equipment should be tested periodically, verified as per NBC, and IS-1646.
- 4. Every room with a capacity of 45 students shall be maintained minimum two doorways.
- 5. Every vertical opening between the floors of the building shall be suitably enclosed or protected to prevent spread of fire, smoke or fumes through vertical openings from floor to floor.
- 6. Evacuation plan showing exit routes and recommended action plan be displayed at conspicuous locations and shall be exhibited all times, all escape /exit routes shall not be blocked or encroached.
- 7. Fresh NOC would be required for any change in occupancy or additions/ alterations in the building structure as per NBC of India and building bye/laws.
- 8. The Management has to maintain Fire Safety Measures at all times in good working Condition as seen during the inspection.
- 9. Any Loss of life or property due to Non functioning of Fire Safety Measures and other installations shall be the responsibility of the management/owner.
- 10. All the Occupants must know the correct method of operation of the First Aid Fire Fighting System installed.
- 11. All Security personnel shall be trained to operate the Fire Safety Equipment during the Emergency.
- 12. Additional/Alteration, if any, in the building may be verified by building authority.
- 13. This Fire No Objection Certificate is valid for (01) year from the date of issue and shall be renewed every year. It is the responsibility of the owner/occupier to apply for renewal before two months of its expiry.

In view of the above, the **Fire No Objection Certificate** is issued to the Existing Non-High rise building of D.A.V Public School (Primary Block) consisting of Cellar + Ground + 3 upper floors situated at Sy.No.490, Road No.7, Papa Rayudu Nagar, Kukatpally, Hyderabad belongs to M/s D.A.V College Trust & Management Society.

DIRECTOR, EV & DM, GHMC