

Telephone:08482-226500

Karnataka State Fire & Emergency Services Department

Office of the District Fire Officer

Karnataka State Fire & Emergency Services

Bidar Fire Station , Bidar-585401



C.No:76/DFO/Bidar/2025

Date:25/11/2025

ANNEXURE-1

(Up to 14.99 mtrs. in height)

Group B Educational Building

NBC-2016, Part-4, Table 7 (11) 3. 1.3 Group B Educational Buildings Sub divisions BI & B2.

(These condition are indicative and not inclusive all relevant provisions related to fire and life safety of NBC 2016 are mandatory)

To,

The Authorized Signatory,

The Principal

National English Medium public school (SAINIK SCHOOL)

B.V.B College Campus Gumpa Road Bidar.

Tq District Bidar.

Sir

Sub: Issue of "Fire Safety Recommendation Certificate " National English Medium public school (SAINIK SCHOOL) U-DISE CODE 29050417923 SY NO. 08 B.V.B College Campus Block -2 Buildng Gumpa Road Bidar Tq District Bidar.

Ref: 1).Applicant request letter dated: 25/11/2025

With reference to the subject above cited, the premises National English Medium public school (SAINIK SCHOOL) B.V.B College Campus Gumpa Road Bidar. Tq District Bidar. was inspected By Me on date: 25/11/2025 with respect to Fire prevention, Firefighting and Evacuation measures to be complied in the above premises the details as under.

A. Details of the building / premises :-

01	Name and Address of the Applicant.	:	The Principal National English Medium public school (SAINIK SCHOOL) B.V.B College Campus Gumpa Road Bidar. Tq District Bidar.
02	Name and Address of the premises.	:	National English Medium public school (SAINIK SCHOOL) U-DISE CODE SY NO. 08 B.V.B College Campus Block -2 Buildng Gumpa Road Bidar Tq District Bidar.
03	Name and address of the Building owner	:	The president Hyderabad Karnataka Education Societys Bidar
04	Number of buildings	:	01
05	Number of floors	:	Ground Floor+ 01 upper floor



06	<u>Floor-wise details of occupancy:-</u>	
	Ground Floor	04 class room. 01 principal chamber 01 office
	First floor	03 class room, 01 A V Room 01 store room,
07	Height of the building	: 8.80 mtrs
08	Site area	: 52 acres
10.	Built-up area	:
	Ground Floor	: 520.60 Sqmtrs
	First floor	: 411.78 Sqmtrs
	Total Built-up area	932.38 sqmtrs
11.	<u>Surrounding properties:-</u>	
	East(front)	: B.V.B degree college Block-01
	West	: Open ground
	North	: Open ground
	South	: Open ground
12.	<u>Set-back area available around the building :-</u>	
	East(front)	: 06 mtrs
	West	: 06 mtrs
	North	: 06 mtrs
	South	: 06 mtrs

B.On inspection of this Educational premises, the following fire prevention, fire fighting and evacuation measures are recommended & are considered absolutely essential from fire safety point of view:-

Sl. No. [01]	Details [02]	Existing [03]	Recommendations [04]
01	Accessibility to Premises.	The premises is accessible from 09 Mtrs wide towards Eastern n Side and the road is hardened to carry the weight of 45,000 kgs.	Adequate.
02	No of entrances.	01	--
03	No. of staircases available	No of staircase	: 01
		Width of staircase	: 1.40 Mtr
		Width of treads	: 30 cm
		Height of risers	: 15 cm

		No of riser per flight	:	12No's	
		Hight of Handrails	:	0.90 mtrs	
04	Fire extinguisher	<p>Provided 08 Nos. of ABC extinguisher of capacity 05 kg 02 Nos. of Co2 extinguisher of capacity 3.2 kg</p>			<p>01) 04 no's ABC FE each of 5 kg capacity in each floor. 02) 02 no's CO2 FE each of 3.2 kg capacity for each computer room. 3) One Mechanical foam extinguisher of 9 ltrs capacity should be provided near diesel generator. 04) 02 No of CO2 extinguisher of 4.5 kg capacity near the Electrical Switch board. 05) 02 No's of sand Bucket for Electrical Switch board. 06) Two number of Hand gloves near the Electrical Switch board. 07) 01 No's Water Mist type extinguishers of 09 liters capacity should be kept near each staircase landing at each floor. 8).One ABC Type fire extinguisher of 6 kgs capacity should be located as to be available within 15 Mtrs radius. [All the extinguishers suggested above should be with B.I.S. markings and should be located at an easily accessible position without obstructing the normal passage and maintained periodically]</p>
05	Hose reel hose system.	<p>provided The Hose Reel Hose System Near Staircase the Hose reel hose of Min 19 mm size and of adequate length to reach the Farthest Point of each floor provided with shut off Branch having nozzle of 5 mm size the hose reel hose connected at each landing by Means of an Adaptor of 2 ½ inch delivery pipe</p>			Adequate
06	Terrace tank over respective tower terrace.	<p>Provided 5000.00 ltrs capacity</p>			<p>The Hose reel Hose system should be connected to an overhead tank of 10,000 Ltrs capacity and further if basement provided the tank capacity shall be increased to 10,000 Ltrs capacity.</p>



			(The water tank should be kept exclusively for fire fighting purpose) Note :If the existing building is not capable of sustaining the weight of 5,000/10,000 ltrs tank capacity provision shall be made to provide water tank on the side of the building with support from ground level by providing RCC column structure or MS Column structure . If there is no option to provide even the above mentioned overhead tank provision shall be made to provide Underground Tank with submersible pump of 5-7 HP capacity.
07	At the terrace tank level with minimum pressure of 3.5 kg/cm ²	Provided Booster pump of capacity 450LPM	Adequate
08	Diesel generators.	Provided 25 KV Diesel Generator	Adequate
09	Terrace tank.	Provided 5000.00 ltrs capacity	To Provide Over Head Tank of 10,000 Ltrs for Fire Fighting purpose.
10	Escape routes	Markder	Adequate
11	Fire order (Fire Safety Plans)	Not Displayed	Recommended a notice board/Fire safety plan indicating the details of actions to be taken in case of emergency shall be displayed near each staircase landings with the telephone numbers of our Bidar 08482-226500 and 101, & 112 telephone numbers of nearest Ambulance Service and Police Station
12	No Smoking Board	Displayed	COPTA Sec-4 direction- No Smoking area, smoking here is an offence-board should be written in English & Kannada both language shall be prominently displayed at inside the entry/exit of the each floor.
13	Fire Siren	Installed	Adequate
14	Nominate one fire Nodal officer	-	A fire nodal officer shall be nominated either from teaching or no teaching staff.
15	Fire fighting training.	02 person trained	At-least 40% of School Staff should be got trained in basic fire fighting at R.A.Mundkur fire & Emergency Services Academy, Bannerughatta road, Bangalore within 3 months or at an early date.

16) Fire Precautionary Measures:

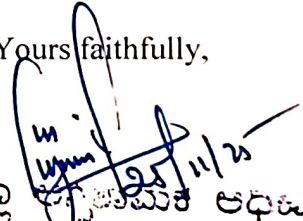
- 1) Explosive and flammable materials should not be stored in the store room, UPS room, Electrical panel area, class rooms, and laboratory and electrical cum panel premises.
- 2) Accumulation of combustible waste in and around the premises should be avoided.
- 3) The exit ways shall be always kept clear without any Obstruction.
- 4) Liquefied petroleum gas should not be stored in the building.
- 5) The doors shall not be kept locked / latched during working hours and shall be free from obstruction.
- 6) During the class hours the class room doors shall not be locked from inside to outside.
- 7) As per Honorable Supreme Court order all teachers and staffs shall be trained to handle safety equipment, initiate emergency evacuation and protect their students in the event of fire and other emergency and the school shall observe the fire safety day on 14th of every year by conducting fire safety drills with co-ordinate with fire service department.

Under The Above Circumstance The Karnataka Fire And Emergency Service Department is issuing "Fire Safety Recommendation" to National English Medium public school (SAINIK SCHOOL) B.V.B College Campus Gumpa Road Bidar. Tq District Bidar. Subject to Condition And Compliance of the above Recommendation in Column 04 of serial B Within 03 Months and Compliance To the Undersigned. This Fire Safety Recommendation is Valid For Only 01 Year From The Date of issue and it Is Renewable.

♣ All requirements recommended above are as per National Building Code-2016 Part-4 clause 3.1.3 of Fire and Life safety will have to be complied with mandatorily.

Date-25/11/2025
Place-Bidar.

Yours faithfully,


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ಅಸ್ತಿತ್ವಮತೆ ಇಲಾಖೆ
ತಾ|| ಬಿ|| ಬೀದರ