## Office of the Director General of Police and Director General

Karnataka State Fire and Emergency Services and State Disaster Response Force No. 1, Annaswamy Mudaliar Road Bengaluru - 560 042



Phone No: 080 25570733

22971501 22971507

Fax: 22942108

No.GBC(2)1203/2025 E-Office Com No.64240. Date:25-07-2025

To,

The Authorised Signatory, M/s.BGS Bloomfield School, Thyagarajanagara, Basavanagudi, Bengaluru-560 028.

Sir,

Sub: Issue of 'Fire Advisory Certificate' to the Educational Building M/s. BGS Bloomfield School, situated at No.38, 6<sup>th</sup> Cross, 3<sup>rd</sup> Block, Thyagarajanagara, Basavanagudi, Bengaluru-560 028.

Ref: Your Request Letter dated:25-05-2025.

With reference to the subject cited above, the District Fire Officer, Banashankari Fire Station inspected the Education Building M/s. BGS Bloomfield School, situated at No.38, 6<sup>th</sup> Cross, 3<sup>rd</sup> Block, Thyagarajanagara, Basavanagudi, Bengaluru-560 028 on 21-06-2025 with respect to fire prevention, fire fighting and evacuation measures to be complied in the above premises and submitted the details as follows: -

A. Details of the building / premises :-

	. Details of the ballanty profile		True A. (I) Oissus atoms
01	Name and Address of the Applicant.	:	The Authorized Signatory, M/s. BGS Bloomfield School, No.38, 6 <sup>th</sup> Cross, 3 <sup>rd</sup> Block,
			Thyagarajanagara, Basavanagudi, Bengaluru-560 028.
02	Name and Address of the premises.		M/s. BGS Bloomfield School, No.38, 6 <sup>th</sup> Cross, 3 <sup>rd</sup> Block, Thyagarajanagara, Basavanagudi, Bengaluru-560 028.
03	Name and address of the Building owner		The Chairman, M/s. BGS Bloomfield School, No.38, 6 <sup>th</sup> Cross, 3 <sup>rd</sup> Block,
	9		Thyagarajanagara, Basavanagudi, Bengaluru-560 028.

PRINCIPAL BGS BLOOMFIEI

Conteral of Police

Conter

217/x

Page 1 of 7

For BLOOMFIELD

04	Number of buildings	:	One building.
05	Number of floors	:	Ground and 4 upper floors.
06	Floor-wise details of occupancy:-		
	Ground floor	:	Office Room, Administrative room, Board Room, Class rooms-03, Sports room, Girls waiting room & wash rooms.
	1 <sup>st</sup> Floor		Staff Room, Library, Class rooms-05 & wash rooms.
	2 <sup>nd</sup> Floor	:	Class rooms-08 & wash rooms.
	3 <sup>rd</sup> Floor	:	Computer Lab-01, Activity hall-02, Labs-03, Staff room, Class room & wash rooms.
07	4 <sup>th</sup> Floor		Indoor games rooms-02, Class rooms-02,
	Height of the building	:	17.22 mtrs.
80	Site area	:	1,194.00 Sq.mtrs.
09	Built-up area of each floor:-		
	Ground floor	:	628.02 Sq.mtrs.
	First floor	:	628.02 Sq.mtrs.
	Second floor	:	628.02 Sq.mtrs.
	Third floor	:	628.02 Sq.mtrs.
	Fourth floor	:	383.68 Sq.mtrs.
10	Total built-up area	:	2,895.76 Sq.mtrs.
11 Surrounding properties:-			
	North (Front)	:	10.00 mtrs wide Road.
	South (Rear)	:	Vacant Space
	East (Side)	:	Residential Buildings, Vacant Space
	West (Side)	:	Vacant Space

PRINCIPAL BGS BLOOMFIELT

SUBTER OF PO Karnotatra Blato
Fire & Emorgency
Services
Senyature
500 042

Page 2 of 7

For BLOOMFIELD Vaudia Rh Secretary

GS
r

12	Set-back area available around the building :-						
	North (Front)	:	3.50mtrs.				
	South (Rear)	:	1.00mtrs.	,			
	East (Side)	:	Nil				
	West (Side)	:	2.50 mtrs				

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

SI.	Details		Ex	isting	Recommendations
(1)	(02)	(03)			(04)
01.	Accessibility to the premises	10.00mtrs w the Norther	ide n	s accessible from Road, located on side the road is arry the weight of	
02	No. of entrances	5.00mtrs v provided on	vid the	e Northern side.	
03.	Diesel generators.			nerator of 40 KVA een provided.	Recommended to provide Adequate capacity Generator.
04.	No. of staircases Available	Nos. of staircases Width of staircases Width of treads Height of risers Nos. of	:	1.50 mtrs 0.85 mtrs Each 30cms.  Each 15cms.	Complied.
		riser per flight Height of handrails Head room clearance	:	flight Each 0.90 mtrs. 2.50 mtrs.	
05.	No. lifts and capacity.	Nos. of lifts	:	01 No.	
	No. of Patients	Capacity of lifts	:	each of 8 Persons/544 Kgs Capacity	Complied.

25/2/14

Firs & Emorgency

Bengahura

For BLOOMFIELD

06.	Fire extinguisher	07 nos ABC poudos	124
		extinguish and powder	A. One ABC Pour
		Canacity o o	Ovtinguists -
		Capacity & 2 nos CO <sub>2</sub>	canacity should
	No.   1	extinguishers, each of 2kgs.	provided for
	<u>,                                    </u>	capacity have been provided.	Sq.mtrs of the built
			area of each floors.
			I B One manufacture
	6		Outin muist
			extinguisher of 091
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		capacity & One ABC typextinguishers of 06k
	1 1 1	P	Canacity - L.
			Description
	TE A. J.		Provided Near dies generator.
	1.84	h 1	C One CO home
			C. One CO <sub>2</sub> type of 4.5k
			Extinguisher should be Provided for Electric
07.	First 11		
·,	First aid Hose reel	One Hose root I	Panel board, DG Room and Electrical Room.
	hose.	One Hose reel hose near the	Complied
		lave been provide	Complied.
		1 1036 IEEI MOSA of min 40	
		oize and of adequate longth t	
	100 Jan 1	ine lattnest point of	
	78 - 7	noof flave been he provided with	
		ondt on branch having a need	-
		of 5mm size. The hose reel hose	
		has been connected at each	
		landing of each built	
		landing of each building/ block/ wing/ tower.	
08.	Down comer	Not Desire	'
	4 D	Not Provided.	One down comor and
			One down comer system nea the staircase shall be provided
		270	The down comer is of 100 mm
			internal diameter and of G.I. 'C
			class pipe. From the day
			comer single hydrant outlets
			strail be provided at oach
			landing. Adequate BIS markes
			remorced rubber lined deliver
			hoses of 63 mm size to reach
			the farthest point of the
	<sup>2</sup> .≡ - ½		floor/setbacks from the system
=			snall be provided with a branch
			pipe near each hydrant outlet
		General of Police	(both internal and external) in a
		S Kernototos State	proper box.

Annada.

PRINCIPAL BGS BLOOMFIELD

Karnateka State
Fira & Emergency
Servises
Sengalure
500 942

12/2/1x

Page 4 of 7

For BLOOMFIELD

Secretary

9.	Automatic	Not Provided	
	sprinkler system.		Not required.
10	Manually operated electronic Fire alarm system.	Not Provided.	Manually operated electrical fire alarm system with manual call points at each floor near the staircase landing shall be installed and should be maintained with its fire alarm control at the ground floor of the building.
11	Terrace tank over respective tower terrace.	Two overhead tank of 6,000ltrs of water storage capacity has been provided.	The system should be connected to an RCC overhead tank of 25,000 Ltrs capacity.
			(The water tank should be kept exclusively for firefighting purpose & syntax tank should not be used)    Recommended to provide an
	At the terrace tank level with minimum pressure of 3.5 kg/cm2.	One electrically driven booster pump capable of delivering 450 LPM at minimum pressure of 3.5 kg/cm <sup>2</sup> have been installed near the overhead tank.	electrically driven pump capable of delivering 900 LPM at minimum pressure of 3.5 kg/cm <sup>2</sup> shall be installed near the overhead tank.
	13 Fire control room at ground floor.	Not Provided.	Recommended to provide separate fire control room at ground floor nearby staircase/ lobby.
	14 Escape routes	Not provided.	Directions in which the students have to move in the event of any emergency shall be displayed in the corridor on each floor during evacuation.  OTPA Sec-4 direction No
	15 No smoking boar	Not displayed.	OTPA Sec-4 direction No smoking area, Smoking is an offence board written in English and kannada both language shall be prominently displayed a inside the entry/exit of each floor.

Amuska PRINCIPAL BGS BLOOMFIELD



251714



Page 5 of 7

16	Fire order		
	i lie oldel	Not provided.	A notice board have been
			indicated the action should be
			taken by the employees in case
			of any emergency should be
	F		displayed with the telephone
	1	1	number of Banashankari Fire
			Station & 101, 500 550, & 600
			and the nearest Ambulance
17.	Fire fighting	05 Stoffe	service and Police Station.
	training	05 Staffs were got trained at	At least 40% of the staff should
		R.A.Mundkur Fire & Emergency Services	be got trained in basic fire
		Noadelliv	fighting at R.A.Mundkur Fire &
		Bannerghatta Road, Bangalore - 560029	Emergency Services
		33323	Academy, Bannerghatta Road,
		5.	Bangalore -560029.

As such the Karnataka State Fire and Emergency Services department is issuing 'Fire Advisory Certificate' to the Education Building "M/s. BGS Bloomfield School, Situated at No.38, 6<sup>th</sup> Cross, 3<sup>rd</sup> Block, Thyagarajanagara, Basavanagudi, Bengaluru-560 028 from Fire prevention, Fire fighting and Evacuation point of view subject to the compliance of below mentioned conditions within 03 months from the date of issue of Fire Advisory Certificate.

- 1. Recommended to provide fire extinguishers in the building mentioned follows:
  - A. One ABC Powder extinguisher of 06kg capacity should be provided for every 100 Sq.mtrs of the built up area of each floors.
  - B. One mechanical foam extinguisher of 09ltrs capacity & One ABC type extinguishers of 06Kg Capacity should be Provided Near diesel generator.
  - C. One CO₂type of 4.5kg Extinguisher should be Provided for Electrical Panel board, DG Room and Electrical Room.
- 2. One down comer systems near the staircase shall be provided. The down comer is of 100 mm internal diameter and of G.I. 'C' class pipe. From the down comer single hydrant outlets shall be provided at each landing. Adequate B.I.S. marked reinforced rubber lined delivery hoses of 63 mm size to reach the farthest point of the floor/setbacks from the system shall be provided with a branch pipe near each hydrant outlet (both internal and external) in a proper box.
- 3. Recommended to provide 01 overhead tank of 25,000 litres capacity should be provided for down comer system.

For BL

Page 6 of 7

- Recommended to provided Booster pump of 900 LPM capacity shall be provided 4.
- for each down comer system and its connected to the overhead tank. Manually operated electrical fire alarm system with manual call points at each 5. floor near the staircase landing shall be installed and should be maintained with its fire alarm control at the ground floor of the building.

6.

- To provide separate fire control room at ground floor nearby staircase/lobby. OTPA Sec-4 direction No smoking area, Smoking is an offence board written in English and kannada both language shall be prominently displayed at inside the entry/exit of each floor.
- 8. A notice board have been indicated the action should be taken by the employees in case of any emergency should be displayed with the telephone number of Banashankari Fire Station & 101, 500 550, & 600 and the nearest Ambulance service and Police Station.

Note: -

- 1. This is only the "Fire Advisory certificate" issued by the Fire Department from fire safety view of the low-rise already constructed Building. This shall not be considered as No Objection Certificate for the Building.
- 2. After completion of all the firefighting installations as advised in Fire Advisory Certificate, 'Fire Advisory Compliance Certificate' shall be obtained from the Fire and Emergency department.

Draft approved by the

D.G.P. & D.G. aral of Por

Yours faithfully, 25/2-125

(T.N.Shivashankara)

Director,

For Director General of Police and Director General,

Karnataka Fire & Emergency Services,

Copy to District Fire Officer, Banashankari Fire Station, Bengaluru.

BGS BLOOMFIELD

Page 7 of 7