

## Office of the Chief Fire Officer Bengaluru-East Zone Karnataka Fire & Emergency Services No. 04, Commissariat Road, Bengaluru-560 025.



No. 39/CFO/Bng-East/FSCR/2022

Dated: 21-04-2022.

"Annexure-2"

To,
The Authorised Signatory
THEPRODIGIES INTERNATIONAL SCHOOL,
Sy.No.65/1, Sorahunise Village, Varthur,
Bengaluru-560 087.

Sir,

Sub: Issue of <u>"Fire Safety Compliance Report"</u> with respect to fire prevention, fire fighting and evacuation measures maintained at "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" - reg.

Ref: 1) This office FSR No.39/CFO/Bng-East/FSR/2022 Date: 21-04-2022.

2) Your request letter dated: 17-04-2022.

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With reference to the above cited subject, as per ref(1), a conditional Fire Safety Recommendation was issued to the premises of "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" with a condition to fulfill the recommendations and compliance the same within 3 months.

With reference cited (2) above, the management of "THEPRODIGIES INTERNATIONAL SCHOOL" had requested for the fire safety compliance report from our department. In this regard inspected by me on 21-04-2022 and submitted the report to issue fire safety compliance report.

Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance Report" to "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" subject to proper maintenance of fire fighting installations in the good working conditions and arrange for 40% of staffs/ employees training within 03 months from the date of issue of this report. "This Fire Safety Compliance Report is valid for Only One Year from the date of issue and it is renewable".

Yours faithfully

Bengaluru East Zone

Bengaluru



## Office of the Chief Fire Officer, Bengaluru-East Zone, Karnataka Fire & Emergency Services, Commissariat Road, Bengaluru-560 025.



No. 39/CFO/Bng-East/FSR/2022

Dated: 21-04-2022.

#### ANNEXURE - 1

#### Group - B Educational Building

NBC-2016, Part-4, Table 7(11) 3.1.3 Group B Educational Buildings Sub Division B1 & B2. (These condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC-2Q16 are mandatory).

To,
The Authorised Signatory
THEPRODIGIES INTERNATIONAL SCHOOL,
Sy.No.65/1, Sorahunise Village, Varthur,
Bengaluru-560 087.

Sub: Issue of "Fire safety recommendation" with respect of fire prevention, fire fighting and evacuation measures required at "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" - reg.

Ref: Your request letter dated: 17-04-2022.

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With reference to the subject cited above, the premises of "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" was inspected by me on 21-04-2022 with respect to Fire prevention, Fire fighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

#### A. Details of the building / premises :-

A	a. Details of the building / premises :-		*
01	Name and Address of the Applicant.	•	The Authorised Signatory THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560.087.
02	Name and Address of the premises.	:	THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087.
03	Name and address of the Building owner	:	THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087.
04	Number of buildings	:	01 building.
05	Number of floors	:	Ground + 03 upper floors.

06	Floor-wise details of occupancy:-								
	Ground floor			07 class rooms, reception, 01 dance room, 01 principal room, 01 vice principal room, 02 stores & 05 wash rooms.					
		1 <sup>st</sup> floor	:	01 MD room, 01 admin room, 01 drawing room, 08 class room, 01 math & geo lab, 01 computer lab, 01 staff room and 03 wash rooms.					
		2 <sup>nd</sup> floor	:	10 class rooms, 01 biology room, 01 function hall and 02 wash rooms.					
		3 <sup>rd</sup> floor	:	12 class rooms, 01 lab, 01 waiting room and 01 wash room.					
07	Height of the buildin	g	:	12.30 mtrs.					
08	Site area		·	7,081.93 sq.mtrs.					
09	Built-up area of each	floor:-							
	G	round floor	:	1,313.28 sq.mtrs.					
		1 <sup>st</sup> floor	:	1,313.28 sq.mtrs.					
		2 <sup>nd</sup> floor	:	1,336.28 sq.mtrs.					
		3 <sup>rd</sup> floor	:	1,336.28 sq.mtrs.					
10.	Total built-up area		:	5,299.12 sq.mtrs.					
11.	Surrounding properties:-								
		South(Front)	:	Abutting Sorahunise main road.					
		North(Rear)	:	Private property.					
	A A	East(Left)	:	Private property.					
		West(Right)	:	Private property.					
12.	Set-back area availal	ole around the bu	uild	ing:-					
		South(Front)	:	04.75 mtrs.					
		North(Rear)	:	02.50 mtrs.					
		East(Left)	:	06.00 mtrs.					
		West(Right)	:	09.73 mtrs.					

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

Details (02)	Existing (03)	Recommendations (04)	
			Details (04)

01.	Accessibility to the premises	The premises accessible mtrs wide Sorahunise	Complied		
		located on the southern s	id	e.	
02.	No. of entrances	One entrance and one been provided.	exit have	Complied	
03.	Width of entry / exit	Entrance: 06.00 mtrs Exit: 06.00 mtrs			Complied
04.	Diesel generators.	One DG of 25 KVA cap been provided.	pa	city has	Complied
05.	No. of staircases	Nos. of staircases	:	02no.s	Complied.
	available	Width of staircases	:	1.50m	
		Width of treads	:	30cm	
		Height of risers	:	15cm	
		Nos. of riser per flight	:	10no.s	
		Height of handrails	:	1.00m	
		Head room clearance	:	2.70 m	
06.	Fire extinguisher	35no.s ABC type extingular of 6 kgs capacity & 02 extinguishes each of 4.5 k have been provided.	no.s CO2	Complied.	
07.	First aid Hose reel hose.	Two hose reel hose sybeen provided near staircase of the building reel hose of 19mm sadequate length reach farthest point of the shut off branch having 5mm size at stair case of floor.	Complied.		
08.	Terrace tank over respective tower terrace.	Terrace tank of 10,000 capacity have been provide		Complied.	
09.	At the terrace tank level with minimum pressure of 3.5 kg/cm <sup>2</sup> .	Booster pump capable of o		Complied.	
10.	Escape routes	Directions in which the Teachers/Staff/Students have to move in the event of any emergency have been indicated in the corridor of the building as a guide during evacuation. This marking are written in luminous paint.			Complied.

11. Fire	order	A notice board indicating with the details of action taken by the Teachers/Staff/Students in case of an emergency/fire has been displayed in prominent place.	Complied.
12. No s	moking board.	Displayed.	Complied.
	siren	Installed	Complied.
14. Non	ninate one fire al officer	Nominated	Complied.
	fighting	Not trained	40% of the staffs/Teachers shall be got trained in fire prevention, fire fighting & evacuation at R.A. Mundkur fire & emergency service Academy, Bannerghatta road, Bangalore-560 029.
	Electrical pane B) Accumulation C) The exit ways D) Liquefied petr E) The doors sha from obstruct F) During the claside. G) As per Honor handle safety the event of Day on April Service depar H) This Fire Safe	flammable materials should not be stores el area, class rooms, laboratory & electrical of combustible waste in and the premises shall be always kept clear without any obstroleum gas should not be stores in the build all not be kept locked / latched during wotion.  ass hours the class room doors shall not lead to be supreme Court order all teachers a equipment, initiate emergency evacuation fire and other emergency and the school 14 <sup>th</sup> of every year be conducting Fire Safet	sum panel premises. should be avoided. ruction. ling. rking hours and shall be free be locked from inside to out and staffs shall be trained to and protect their students in shall observe the Fire Safety by drills with co-ordinate Fire a prevention, fire fighting and

Under the above circumstance, the Karnataka Fire & Emergency Services Department is issuing Fire Safety Recommendation to "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" subject to condition and compliance of the above recommendations as shown in Column-4 of Part-B within 3 months and compliance from the undersigned.

arise in due course.

"This Fire Safety Recommendation is valid for Only One 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.

Chief Fire Officer
Bengaluru East/Zone



# Office of the Chief Fire Officer Bengaluru-East Zone Karnataka Fire & Emergency Services No. 04, Commissariat Road, Bengaluru-560 025.



No. 39/CFO/Bng-East/FSCR/2022

Dated: 21-04-2022.

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Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Fire Safety Compliance Report" to "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" subject to proper maintenance of fire fighting installations in the good working conditions and arrange for 40% of staffs/ employees training within 03 months from the date of issue of this report. "This Fire Safety Compliance Report is valid for Only One Year from the date of issue and it is renewable".

Chief Fire Officer Bengaluru East Zone

Bengaluru



## Office of the Chief Fire Officer, Bengaluru-East Zone, Karnataka Fire & Emergency Services, Commissariat Road, Bengaluru-560 025.



No. 39/CFO/Bng-East/FSR/2022

Dated: 21-04-2022.

#### ANNEXURE - 1

Group - B Educational Building

NBC-2016, Part-4, Table 7(11) 3.1.3 Group B Educational Buildings Sub Division B1 & B2. (These condition are indicative and not exclusive all relevant provisions related to fire and life safety of NBC-2016 are mandatory).

To,
The Authorised Signatory
THEPRODIGIES INTERNATIONAL SCHOOL,
Sy.No.65/1, Sorahunise Village, Varthur,
Bengaluru-560 087.

Sub: Issue of "Fire safety recommendation" with respect of fire prevention, fire fighting and evacuation measures required at "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" - reg.

Ref: Your request letter dated: 17-04-2022.

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With reference to the subject cited above, the premises of "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" was inspected by me on 21-04-2022 with respect to Fire prevention, Fire fighting and Evacuation measures to be complied in the above premises and has submitted the details as under.

A. Details of the building / premises :-

01	Name and Address of the Applicant.	1	The Authorised Signatory THEPRODIGIES INTERNATIONAL SCHOOL,
	Wilescond assembly (M		Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087.
02	Name and Address of the premises.		THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087.
03	Name and address of the Building owner		THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087.
04	Number of buildings	:	01 building.
05	Number of floors	8 )	Ground + 03 upper floors.

06	Floor-wise details of occupancy:-							
	Ground floor	•	07 class rooms, reception, 01 dance room, 01 principal room, 01 vice principal room, 02 stores & 05 wash rooms.					
ch & s	1 to 10 to 1		01 MD room, 01 admin room, 01 drawing room, 08 class room, 01 math & geo lab 01 computer lab, 01 staff room and 03 wash rooms.					
	2 <sup>nd</sup> floor	:	10 class rooms, 01 biology room, 01 function hall and 02 wash rooms.					
	3 <sup>rd</sup> floor	yen Ma	12 class rooms, 01 lab, 01 waiting room and 01 wash room.					
07	Height of the building	:	12.30 mtrs.					
08	Site area of uno remove on neuron		7,081.93 sq.mtrs.					
09	Built-up area of each floor:-		1,313.28 sq.mtrs.					
	Ground floor	:						
	1 <sup>st</sup> floor	70	1,313,28 sq.mtrs.					
	2 <sup>nd</sup> floor	:	1,336.28 sq.mtrs.					
	3 <sup>rd</sup> floor	;	1,336.28 sq.mtrs.					
10.	Total built-up area		5,299.12 sq.mtrs.					
11.	Surrounding properties:-							
	South(Front)	:	Abutting Sorahunise main road.					
	North(Rear)		Private property.					
ا ≉ غود :	East(Left)	:	Private property.					
	West(Right)	:	Private property.					
12.	Set-back area available around the building:-							
	South(Front)		04.75 mtrs.					
	North(Rear)	:	02.50 mtrs.					
	East(Left)	:	06.00 mtrs.					
	West(Right)	:	09.73 mtrs.					

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

Pottite			(16 A)	
SI. No. (1)	Details (02)	Existing (03)	Recommendations (04)	_

	01.	Accessibility to the premises	The premises accessible mtrs wide Sorahunise located on the southern	Complied				
	02.	No. of entrances	Complied					
	03.	Width of entry / exit	Complied					
	04.	Diesel generators.	Complied					
	05.	No. of staircases available	Nos. of staircases	Complied.				
		avanable	Width of staircases		1.50m	Conformation		
		Compeliation	Width of treads	:	30cm	547/1689		
			Height of risers		15cm			
	\$ 350	Merinus A	Nos. of riser per flight		10no.s	3.5		
vage	BYSY.	TENTANTANA Panantanana	Height of handrails	:	1.00m			
criss	arrit.	l venstrade	Head room clearance	]:	2.70 m	Complied.		
	06.	Fire extinguisher	of 6 kgs capacity &	35no.s ABC type extinguishers each of 6 kgs capacity & 02 no.s CO2 extinguishes each of 4.5 kgs capacity have been provided.				
	O7.	First aid Hose reel hose.	Two hose reel hose been provided near staircase of the buildi reel hose of 19mm adequate leng reach farthest point of shut off branch have 5mm size at stair case floor.	ritio (1 Judio				
a geld	08.	Terrace tank over respective tower terrace.	Terrace tank of 10,00 capacity have been pro-	Complied.				
	09.	At the terrace tank level with minimum pressure of 3.5 kg/cm <sup>2</sup> .	Booster pump capable of 450 LPM has been prov	Complied.				
	10.	Escape routes	Directions in V Teachers/Staff/Student move in the event of a	SERVICE SAME SERVICE S				
		a mest soot soot see	have been indicated in the corridor of the building as a guide during evacuation. This marking are written			Complied.		
	N. 2011 1914	yanalahasa dalaha	in luminous paint.	5				

				\$ 1. 1. 3 feet	
11.	Fire order		A notice board indicating with the details of action taken by the Teachers/Staff/Students in case of an emergency/fire has been displayed in prominent place.	Complied.	
12.	No smoking l	ooard.	Complied. Complied. Complied.		
13.	Fire siren  Nominate one fire nodal officer				Installed
14.					Nominated
15.			Not trained	40% of the staffs/Teachers shall be	
		mort	atsen to inject	got trained in fire prevention, fire fighting	
		y_(xti	Nos, of riser (rec'flight : 1 )	& evacuation at R.A.	
		m00	aligitaril to depose	Mundkur fire & emergency service	
			C . esmantable more beat l	Academy, Bannerghatta	
	(T=0.3	1385	malaloguidas ktyl 1814 s.onk5 — 1919	road, Bangalore-560 029.	

16. Fire precautionary measures:-

- A) Explosive and flammable materials should not be stores in the store room, UPS room, Electrical panel area, class rooms, laboratory & electrical sum panel premises.
- B) Accumulation of combustible waste in and the premises should be avoided.
- C) The exit ways shall be always kept clear without any obstruction.
- D) Liquefied petroleum gas should not be stores in the building.
- E) The doors shall not be kept locked / latched during working hours and shall be free from obstruction.
- F) During the class hours the class room doors shall not be locked from inside to out side.
- G) 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 April 14<sup>th</sup> of every year be conducting Fire Safety drills with co-ordinate Fire Service department.
- H) This Fire Safety Recommendation is issued from the fire prevention, fire fighting and evacuation measures. Karnataka State Fire & Emergency Services Department is not responsible for the ownership of the land, its location and other disputes, which may arise in due course.

Under the above circumstance, the Karnataka Fire & Emergency Services Department is issuing Fire Safety Recommendation to "THEPRODIGIES INTERNATIONAL SCHOOL, Sy.No.65/1, Sorahunise Village, Varthur, Bengaluru-560 087" subject to condition and compliance of the above recommendations as shown in Column-4 of Part-B within 3 months and compliance from the undersigned.

"This Fire Safety Recommendation is valid for Only One 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.

Chief Fire Officer Bengaluru East Zone