



(0374) 2339373

**TINSUKIA ENGLISH ACADEMY**  
Manav Kalyan Road, Tinsukia – 786 125 (ASSAM)  
A CO – ED SENIOR SECONDARY SCHOOL

CBSE AFFILIATION NO. 230011, SCHOOL NO. 35099

E mail : tea.edn@gmail.com

To  
The Station Officer  
Fire and Emergency Service Station  
Tinsukia, Assam

25-07-2023

Dear Sir,

As per your inspection and suggestions, the school has already adopted the following fire safety measures till the date:-

- |                                   |   |           |
|-----------------------------------|---|-----------|
| 01. Generator room: -             | AFFF Fire extinguisher                        | :- 1 nos. |
|                                   | CO2   | :- 1 nos. |
|                                   | Sand bucket                                   | :- 2 nos  |
|                                   | Water bucket                                  | :- 1 nos  |
| 02. Electric Main Panel:-         | CO2   | :- 1 nos  |
| 03. Ground Floor :-               | DCP   | :- 1 nos  |
| 1 <sup>st</sup> Floor:-           | DCP   | :- 2 nos  |
| 2 <sup>nd</sup> Floor:-           | DCP   | :- 2 nos  |
| 04. The emergency contact numbers | has already been displayed in all the floors. |           |

The instructions received from your kind office in the month of May 2023 vide letter number No/TSK/F&ESS/51(Gr. B)/437/23 dated 12/05/2023 has already been forwarded to the school management for early implementation to get NOC from the Fire department. The management has assured for a speedy implementation of the instructions received from your kind office. Any progress in this regard will be shared with you in due course.

Hence, I hope all the fire safety measures will be adopted in the school as per your specifications at the earliest.

Thanking you

Yours faithfully

  
Ram Ekbal Yadav **PRINCIPAL**  
Principal  
Contact No.:- 9401447472  
**TINSUKIA ENGLISH ACADEMY**



Sir,

After physical  
verification/ inspection at  
your school kindly I  
have found the measures are  
installed as mentioned above.

Your request is hereby approved to  
implement the measures as per  
the letter no. 437/23  
dated 12/05/2023

**RESPONSE**  
**TINSUKIA FIRE & EMERGENCY**  
**SERVICES STATION**  
**DIST:- TINSUKIA, ASSAM**



**GOVT. OF ASSAM**  
**TINSUKIA FIRE & EMERGENCY SERVICES STATION**  
 Postal Address: S.Dohutia Road, Tamulbari, PO: Tinsukia, Pin: 786125  
 Contact details: Ph. No. 03742332101, e-mail id: tskfireess@gmail.com  
 No/TSK/F&ESS/51(Gr. B)/437/23 Date: 12/05/2023

To,

The Principal,  
 Tinsukia English Academy,  
 Manav Kalyan Road, Tinsukia, Assam.

**Sub:** Letter for installation of Fire Safety measures (Fire Preventive, Fire Protective and Life Safety) at Tinsukia English Academy (G+2 storied), Manav Kalyan Puja Bhawan Road, Chirwapatty, Tinsukia, Dist.- Tinsukia, Assam.

**Ref:** Fire Safety Measures Inspection Conducted on dated 08/05/2023 by following orders of the Spl. DGP cum- Director, Fire & Emergency Services, Assam.

Sir,

With reference to the above, I am to inform you that on the basis of the findings of Fire Safety Measures Inspection (as mentioned Table I: General Occupancy Details) conducted on dated 08/05/2023 at your school, you are hereby requested to implement the Fire Prevention, Fire Protection & Life Safety Measures to comply the norms of the NBC, Pt. 4, 2016, Fire & Life Safety & the Assam Fire Service Act, 1985 & Rules, 1989 as per Table No. II (Details of Fire Safety Provisions) as mentioned below.

Table I: General Occupancy Details

Date of Inspection: 08/05/2023

Table I: General Occupancy Details					Date of Inspection: 08/01/2024
1	Name of Building	Tinsukia English Academy			
2	Address	Manav Kalyan Puja Bhawan Road, Chirwapatty, Tinsukia.			
3	Use of building	School (Gr. B as per NBC, 2016, Pt- 4; Fire & Life Safety)			
4	Name of Owner	Tinsukia English Academy Society & Manav Kalyan Trust, Principal – Shri R.E. Yadav; Ph No. 0374-2339373/ 9401447472			
5	Height of the building	10 m			
6	Details of NOC	Not obtained.			
7	Floor wise occupancy/ use	Floor No.	Floor Area	Utilization	
		Gr.	Can be recorded on submission of construction permission of building	Office, Jr. Classes- Nursery to Class IV	
		1 <sup>st</sup>		Class Rooms – IX, X, XI, XII	
		2 <sup>nd</sup>		Class Rooms – V, VI, VII, VIII & Laboratories	
8	Details of surrounding /Property / road etc.	Front/South: Manav Kalyan Road Rear:/North: Private Residence		LHS/ East: Field then Residential area RHS/ West: Manav Kalyan Puja Bhawan	
9	Details of setback/ open space around the building	Front/South: More than 5 m		LHS/ East: More than 5 m	
		Rear:/North: More than 5 m		RHS/ West:	
10	Accessibility	Main Road: <u>Manav Kalyan Puja Bhawan Road</u> , Width: <u>4.5 m</u> Main Entrance Gate: Qty- <u>2 no.s</u> , Width- <u>4.5 m each</u>			
11	Entry Exit Way	Staircase: Qty- <u>2 no.s</u> , Width- <u>1.8 m/ 1.2 m</u> Ramp: Qty- <u>NIL</u> , Width- <u>N/A</u>		Corridor: Qty- <u>1 no.</u> , Width- <u>2 m</u> Verandah: Qty- <u>NIL</u> , Width- <u>N/A</u>	
12	Lift	Quantity- <u>NIL</u> , Capacity- <u>N/A</u>		Lift License No.	
13	LPG Bank/ LPG Cylinder	NIL Sprit Lamp use in Chemistry laboratory.			
14	Provision of parking	Front Side of the building & in Ground			
15	Electrical Details	Wiring: Conduit/ Conceal – Conduit. Transformer- <u>NIL</u> Generator- <u>1 no.</u> , <u>45 KVA</u>			
16	Maintenance of housekeeping	Good			

Table II: DETAILS OF FIRE SAFETY PROVISIONS

Safety Measures	Particulars of the System	Requirement		Remarks
	Type of Fire Extinguisher	Place	Qty.	
1. Fire Extinguisher	i) CO <sub>2</sub> Fire Extinguisher of 4.5 Kg. with hose and discharge horn –	Electrical Main Panel/ Floor	3(three)	Placed some 2 m away from the main panel and in and easy approachable.
	ii) DCP (Stored Pressure Type) 4 Kg. Fire Extinguisher	Floor	6 (six)	Clamped at 90 cm to 120 cm height.



	iii) AFFF Fire Extinguisher of 50 L	Generator Shed/ Parking	1(one)	Placed some 2 m away from the generator and in and easy approachable.
2. Hose Reel Hose	i) 180 deg. Wall mounted drum ii) 19 mm dia 60 m Rubber/Nylon Hose iii) 5 mm dia shut off nozzle iv) Connected to the terrace Fire Water tank via 100 mm dia main. v) Provide 63 mm dia Hydrant Landing Valve with Hose & Branch with 2 way FS Inlet	Quantity- 3(three) no.s Place- All Floor.		Connected to the Wet Riser cum Down Comer Main and Clamed at a Height of 90 cm, to 120 cm height at the Floor/ Staircase Landing.
3. Fire Fighting Pumps	i) Fire Pump of 450 LPM capacity with 15 m head	Preferably at Ground level so that water of both Terrace as well as UG Reservoir can be uses		Required to provide as per Table 7 of NBC, 2016, Pt. 4
4. Fire Water Tanks	i) Terrace Fire Water Tank of 5,000 L capacity ii) Underground Fire Water Tank of 10,000 L capacity	Quantity- One Place- Terrace Quantity- One Place- Yard		Preferably be adopted rain water harvesting system
5. Fire Alarm & PA System	a) MOEFA(Manually Operated Electric Fire Alarm System). b) PA (Public Address) System	Quantity- 3(three) no.s Place- Corridor & Lobby Required		Required to be provided in each 15 m travel distance NEED TO PROVIDE
6. Details of Fire Fighting team	Formation of Fire Safety Committee          Fire Fighting Sketch	Fire Fighting, Emergency Evacuation, Search & Rescue, First Aid, etc. teams shall be formed and trained them properly under the guidance of F&ES personnel. It shall consist of all fire fighting systems, Emergency Escapes etc.		Need to prepare and submit list to the undersigned and arrange a training programme so that Staff can familiar to operate the fire fighting system Need to prepare.
7. Contact No.s	Display of emergency contact number	NIL		Need to Provide
8. Exit	Display of Emergency Entry/ Exit/ Escape Route Signage	NIL		Need to Provide

#### Terms & Conditions:

- Need to fulfill all the **NORMS OF NBC OR LOCAL BUILDING BYLAWS (ASSAM NOTIFIED URBAN AREAS OTHER THAN GUWAHATI BUILDING RULES)**
- The Entire Building (all floors) shall be protected with Fire Safety System as per this communication.
- Obtain and submit Electrical Fitness Certificate along with Electrical details (Load, Phase, Transformer, Power Generator, Wiring Details, Panel, Electrical System).
- Obtain and submit Tes/Fitness report for the Air Conditioning System
- Storage of explosive materials (LPG/ liquid fuel etc.) shall be prohibited.
- Construction of any other occupancy/ building or addition etc. shall be avoided.
- Prior to installation a fire fighting sketch and list of equipment shall be submitted to the undersigned to check the whether it fulfills the norms as mentioned in this recommendation or not.
- Submit compliance report along with Fire Fighting Team List, Fire Fighting System Layout, Floor Wise Fire Fighting System Photographs after installation of measures.
- Apply in EODB, Assam / ARTPS site to initiate the process of the Fire Safety NOC.  
(Steps- Registration by using email id & mobile no., Fill up common application form by using log in id, click in Home & Political then Director, Fire & Emergency Services, Assam – Fill up Form I with enclosures – Construction permission, approved building plans, school affiliation copy)

Yours sincerely,

(Suruj Khanikar)  
Response Team Commander,  
Tinsukia Fire & Emergency  
Services Station

12/6/2017  
RESPONSE TEAM COMMANDER  
TINSUKIA FIRE & EMERGENCY  
SERVICES STATION  
DIST :- TINSUKIA, ASSAM

GOVT. OF ASSAM  
FIRE & EMERGENCY SERVICES STATION  
TINSUKIA, ASSAM

No.TSK/F&ESS/79/410 /19

Dated 28.06.19

To,

The Principal,  
Tinsukia English Academy  
Manab Kalyan road, Tinsukia

Subject:-Submission of inspection report.  
Ref :- Inspection conducted on 27.06.19

Sir,

With reference to subject cited above, I have the honour to inform you that I have visited and inspected your existing R.C.C (G+2) storied Educational building under the name and style of Tinsukia English Academy located at Manab Kalyan road, Tinsukia on 27.06.19 in respect of fire prevention and fire safety measures and found the following fire fighting equipments-

Sl.No.	Name of Fire fighting equipment	Quantity	Remarks
1	Water type extinguisher of 9 Liter capacity	1 No.	
2	AFFF Mechanical Foam extinguisher of 9 Liter capacity	1 No.	
3	CO2 Extinguisher of 4.5 Kg capacity	3Nos.	
4	DCP extinguisher of CO2 gas cartridge (BC) type of 5Kg.capacity	2 Nos.	
5	DCP extinguisher of Stored pressure (ABC) type of 9Kg.capacity	1 No.	
6	Sand bucket	2 Nos.	
7	Water bucket	2 Nos.	

During my inspection, the fire fighting equipments were found in up to date condition and maintained properly.  
Submitted for favour of your kind perusal and necessary action.

Yours faithfully

28/6/19.

Sr. Station Officer  
Fire & Emergency Services Station  
Tinsukia, Assam

Sr. Station Officer  
Fire & Emergency Services Station  
Tinsukia, Assam