

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

No. JHT/F&ESS/NOC/62/ 327 /2022

Dt. 24.05.2022

To,

The Principal, Bahona College, Jorhat, Assam.

SUB:- Fire Safety NOC.

Ref:- Your letter No. BC/F-14/7358 dated 17.02.2022.

Sir,

With reference to the above, I have the honour to inform you that official of Jorhat F&ES Station had visited and inspected the existing fire safety measures installed in your college and found all portable fire extinguishers in good working condition.

However, it is to be mentionable that additional fire safety measures are required to be installed in the College Buildings/ Blocks as per National Building Code of India-2016, Part-IV (Fire & Life Safety).

Moreover, formal NOC is issued from the O/o The Director, Fire & Emergency Services, Assam, Panbazar, Guwahati only after submission of all relevant documents, maintenance of all parameters as per National Building Code of India 2016, proper installation of requisite Fire Safety Measures, satisfactory inspection report and other official formalities etc.

Submitted for favour of your kind needful action.

Enclo. Annex. A (Additional requirement of Fire Safety Measures)

Yours faithfully,

Senior Station Officer,

Jorhat Fire & Emergency Services Station,

Jorhat, Assam.

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



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

REQUIREMENT OF FIRE PREVENTIVE AND FIRE SAFETY MEASURES FOR THE EXISTING EDUCATIONAL BUILDING AS PER N.B.C.-2016

Common measures for all building/block/branch:

- 1. Manually Operated Electric Fire Alarm system should be provided in each floor of the building.
- 2. Installation of portable Fire Extinguisher :-
 - (i) CO₂ or D.C.P. extinguisher of 4.5/4 Kg. capacity should be installed in each floor of the building. The extinguisher shall be so distributed over each floor area so that a person has to travel not more than 15 mtrs. to reach the nearest extinguisher or in each 100 sq.m in floor area.
 - (ii) Adequate No. of D.C.P. and CO_2 extinguisher of 4/4.5 Kg. and one AFFF extinguisher of 9 Lts. capacity should be provided near the Car parking area.
 - (iii) Adequate No. of CO₂ extinguisher of 4.5 Kg. capacity should be provided near the electric Panel Board/ Switch gear room.
 - (iv) One AFFF extinguisher of 9 Lts. Capacity with ISI mark should be provided near the Generator and Transformer.
 - N.B.: All Fire Extinguishers should be newly introduced with Indian Standard as per IS 15683:2006.
- 3. <u>FIRE DRILL & FIRE ORDER</u>: Fire notices /orders prepared to fulfill the requirements of fire fighting and evacuation from the building in the event of fire and other emergency. The staff/security persons shall be made thoroughly conversant with their action in the event of emergency, by displaying fire notice at vantage points and also through regular training. Such notices shall be displayed prominently in broad lettering.

Additional Fire Safety Measures for the Buildings/ Blocks/ Branch etc. having floor of ground plus one or more storey and below height of 15 Meters:

- 1. Adequate Nos. of Hose reel hose with Hose Reel point should be provided in each floor. The length of hose reel should be such that no part of the floor remains unprotected when the hose reel is fully extended.
- 2. Terrace tank of 10,000 Ltrs. capacity (exclusive for fire fighting purpose) with a pump of 450 LPM should be provided in the building and should connect with the vertical pipe of hose reel hose system.

Senior Station Officer,
Jorhat Fire & Emergency Services Station,

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