

OFFICE OF THE STATION OFFICER

FIRE STATION KADAMTALA

dated - 27th Sept-22

To,

The Head Master
Govt. Secondary School Uttara
Middle Andaman.

Sub: Inspection report of first aid fire fighting equipments reg

Sir,

Kindly refer letter no. F.NO. 4-38/GSSS/KT/OM/PRI/2018/299. It is to inform that the building of G.S.S. Uttara has been inspected from fire safety point of view and the details of first aid fire fighting equipments are as under:-

Existing: Primary block

- ① DCP extn. = 01 no. v/s
- ② CO₂ extn. = 01 no. v/s
- ③ Water CO₂ extn. = 01 no. v/s
- ④ Fire bucket 01 no. Damage.

Recommendation:

- ① Water CO₂ extn. (09 liter) = 2 nos (with refill)
- ② CO₂ extn. (4.5 kg) = 1 no.
- ③ DCP extn. (6 kg) = 1 no. (with refill)
- ④ Fire bucket 03 nos with stand (filled with sand & water)

Existing: Middle block

- ① DCP extn. = 01 no. v/s
- ② CO₂ extn. = 01 no. v/s
- ③ Water CO₂ extn. = 01 no. v/s

Recommendation:-

- ① Water CO₂ extn. (09 liter cap) = 02 nos (with refill)
- ② CO₂ extn. (4.5 kg cap) = 01 no.
- ③ DCP extn. (6 kg cap) = 01 no. (with refill)
- ④ Fire bucket 03 nos with stand (filled with sand & water)

Existing Middle block Second part = Nil

Recommendation:-

- ① Water CO₂ extn. (09 liter) = 01 no. (with refill)
- ② CO₂ extn. (4.5 kg) = 01 no.
- ③ DCP extn. (6 kg) = 01 no. (with refill)

R.C.C. Double Story new building
Ground floor - Existing: Nil

Recommendation: (a) Water CO₂ extn. (9 litre) = 2 nos (with refill)
(b) CO₂ extn. (4.5 kg) = 2 nos.
(c) OCP extn. (6 kg) = 2 nos (with refill)
(d) fire bucket 04 nos. with stand (filled with sand & water)

First floor Existing: Nil.

Recommendation: (a) Water CO₂ extn. (9 litre) = 02 nos (with refill)
(b) CO₂ extn. (4.5 kg) = 02 nos
(c) OCP extn. (6 kg) = 02 nos.

Mid day meal Shed: Existing = Nil.

Recommendation: (a) Water CO₂ extn. (9 litre) = 01 no (with refill)
(b) Mechanical foam extn. (9 litre) = 01 no. (with refill)
(c) CO₂ extn. (2 kg) = 01 no.
(d) fire bucket 02 nos with stand (filled with sand & water)

Note: - (1) Staffs should be trained in operation of fire extinguishers & evacuation procedures from the near by fire station as an when required.

(2) The above mentioned all the extinguishers conforming IS-15683:2006 with squeeze grip is to be provided.

(3) All equipments should be avoided from sunlight & rain.

(4) In addition to the above 03 nos refills of water CO₂ extinguisher, 03 nos refills of OCP extinguisher & 01 no refills of Mechanical foam extinguishers are also recommended for the further use, i.e for refilling & demonstration purpose.

copy to:

(a) FB (Rgt) for kind information please.

Office
Bachchan
Initials to send the report to the DDO, GSSS, K/Tala.

Station Officer in Charge
New Station, Kaverasole