



Handwritten equations on the chalkboard:

$$S = \frac{D}{T}$$
$$D = S \times T$$
$$T = \frac{D}{S}$$
$$S_{\text{approach}} = \frac{15}{3 \times \frac{15}{60}} = 4 \text{ km/hr}$$
$$S_{\text{recede}} = \frac{5}{2 \times \frac{30}{60}} = 2 \text{ km/hr}$$
$$\text{Spd of car} = \frac{1}{2}(d - u) = \frac{1}{2}(4 - 2) = 1 \text{ km/hr}$$

Aizawl, Mizoram, India

PUC, Block-I, Arts Lecture Hall-III, College Veng, Aizawl, Mizoram 796001,
India

Lat N 23° 43' 24.6036"

Long E 92° 43' 36.2136"

26/03/21 03:13 PM





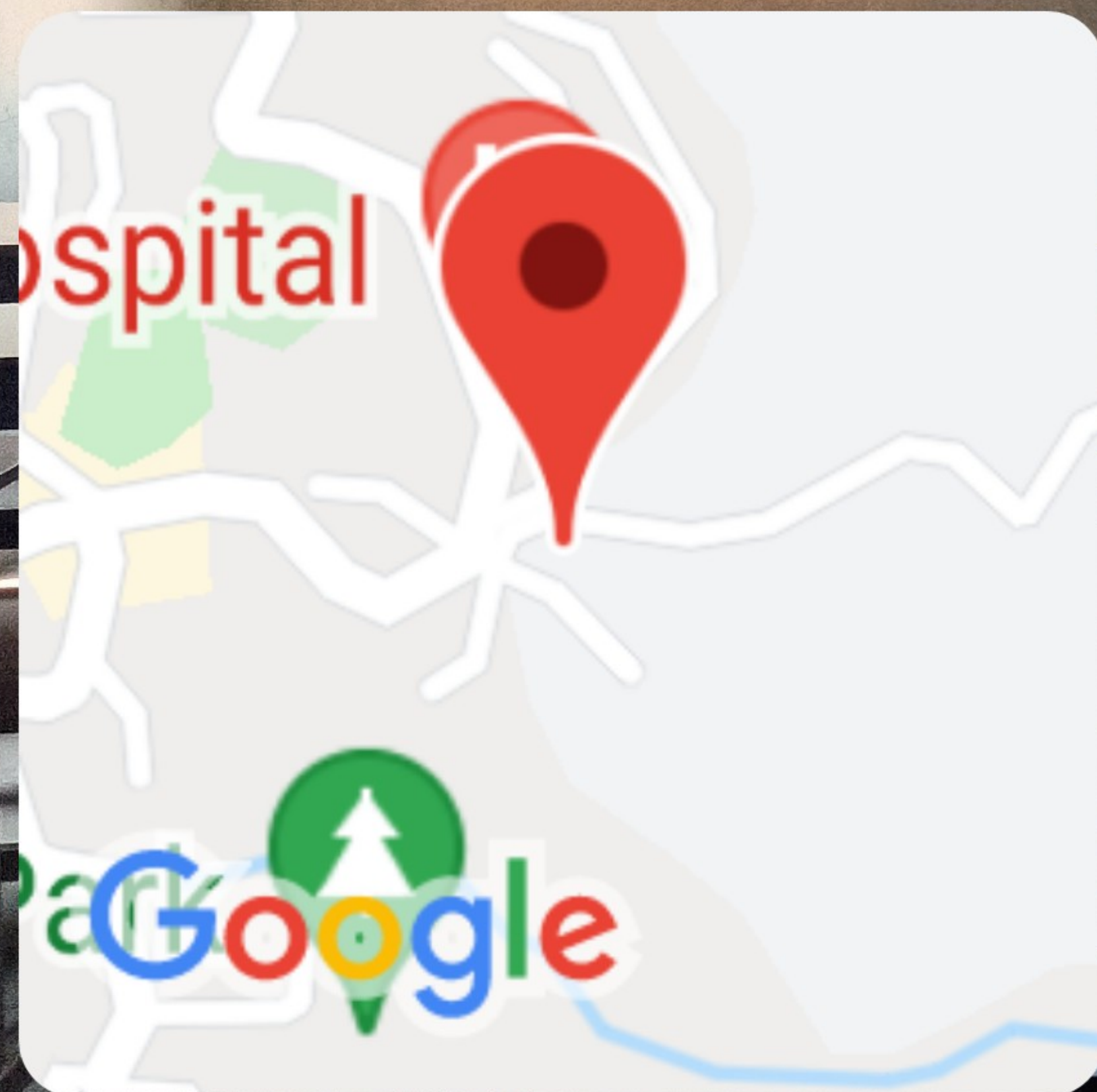
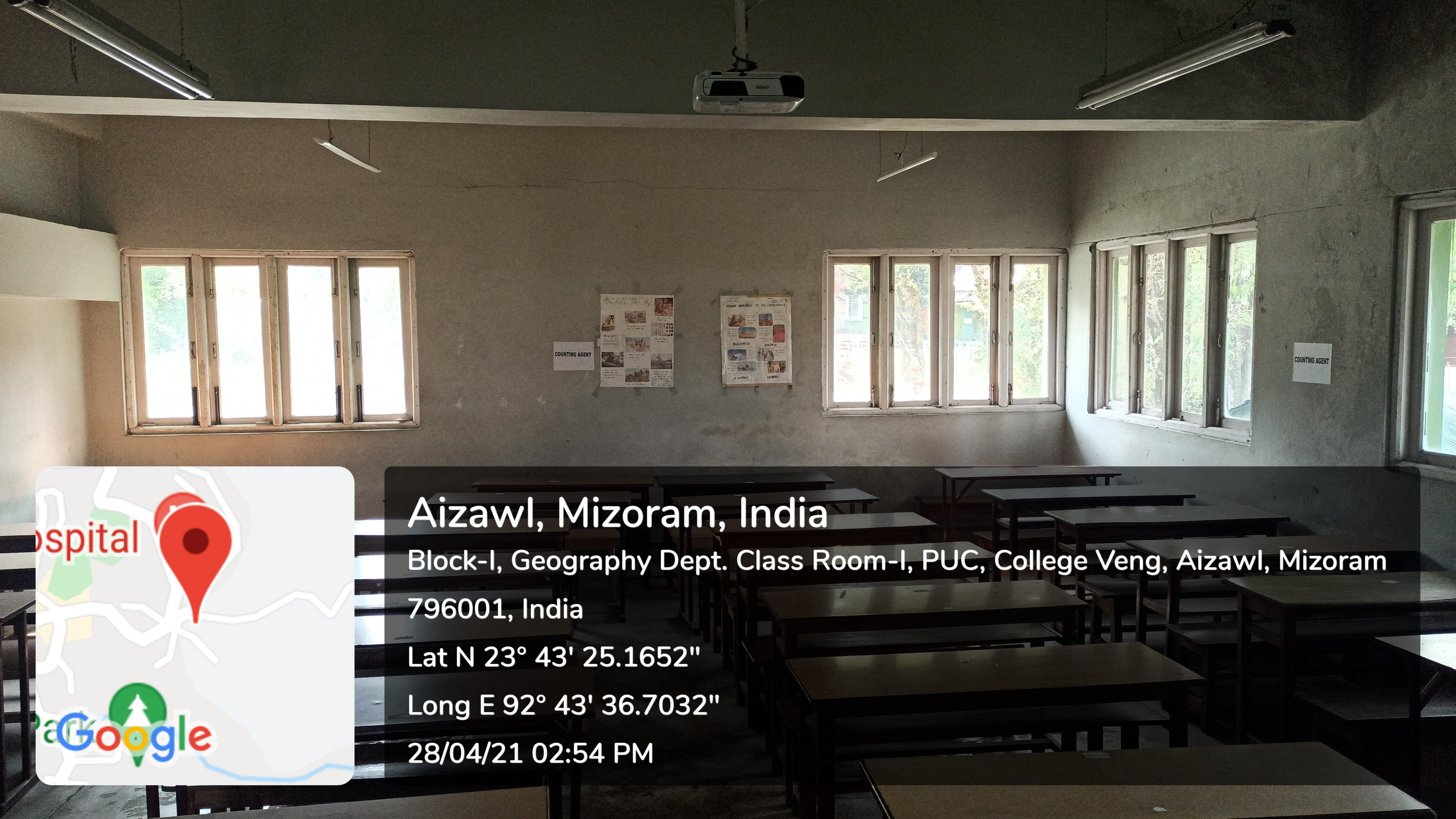
Aizawl, Mizoram, India

Block-I, EKC, PUC, College Veng, Aizawl, Mizoram 796001, India

Lat N 23° 43' 25.1904"

Long E 92° 43' 36.7032"

28/04/21 03:00 PM



Aizawl, Mizoram, India

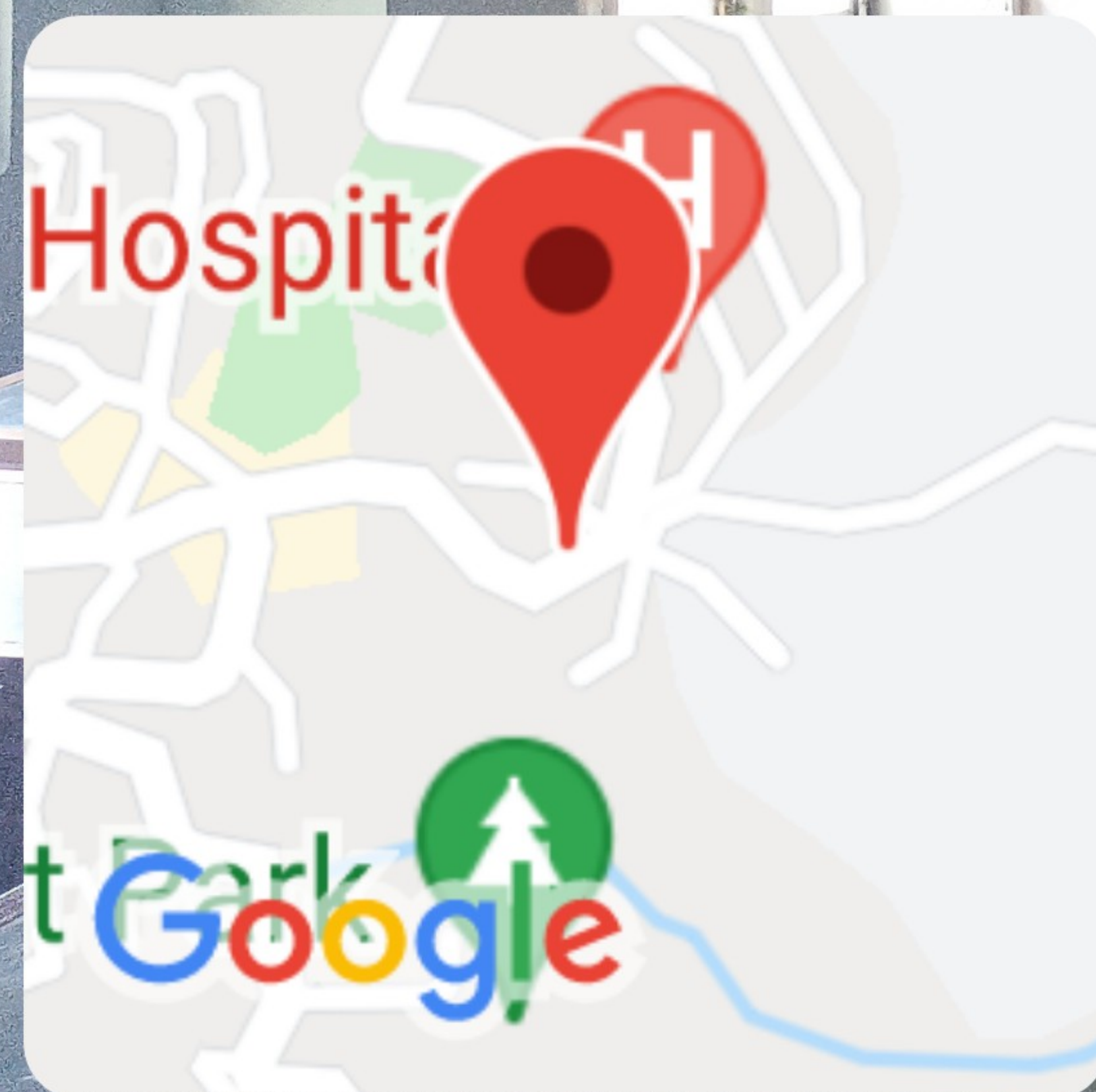
Block-I, Geography Dept. Class Room-I, PUC, College Veng, Aizawl, Mizoram

796001, India

Lat N 23° 43' 25.1652"

Long E 92° 43' 36.7032"

28/04/21 02:54 PM



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Block-I, Geography Dept. Class Room-II, PUC, College Veng, Aizawl,

Mizoram 796001, India

Lat N 23° 43' 24.9384"

Long E 92° 43' 34.4568"

28/04/21 02:47 PM



Aizawl, Mizoram, India

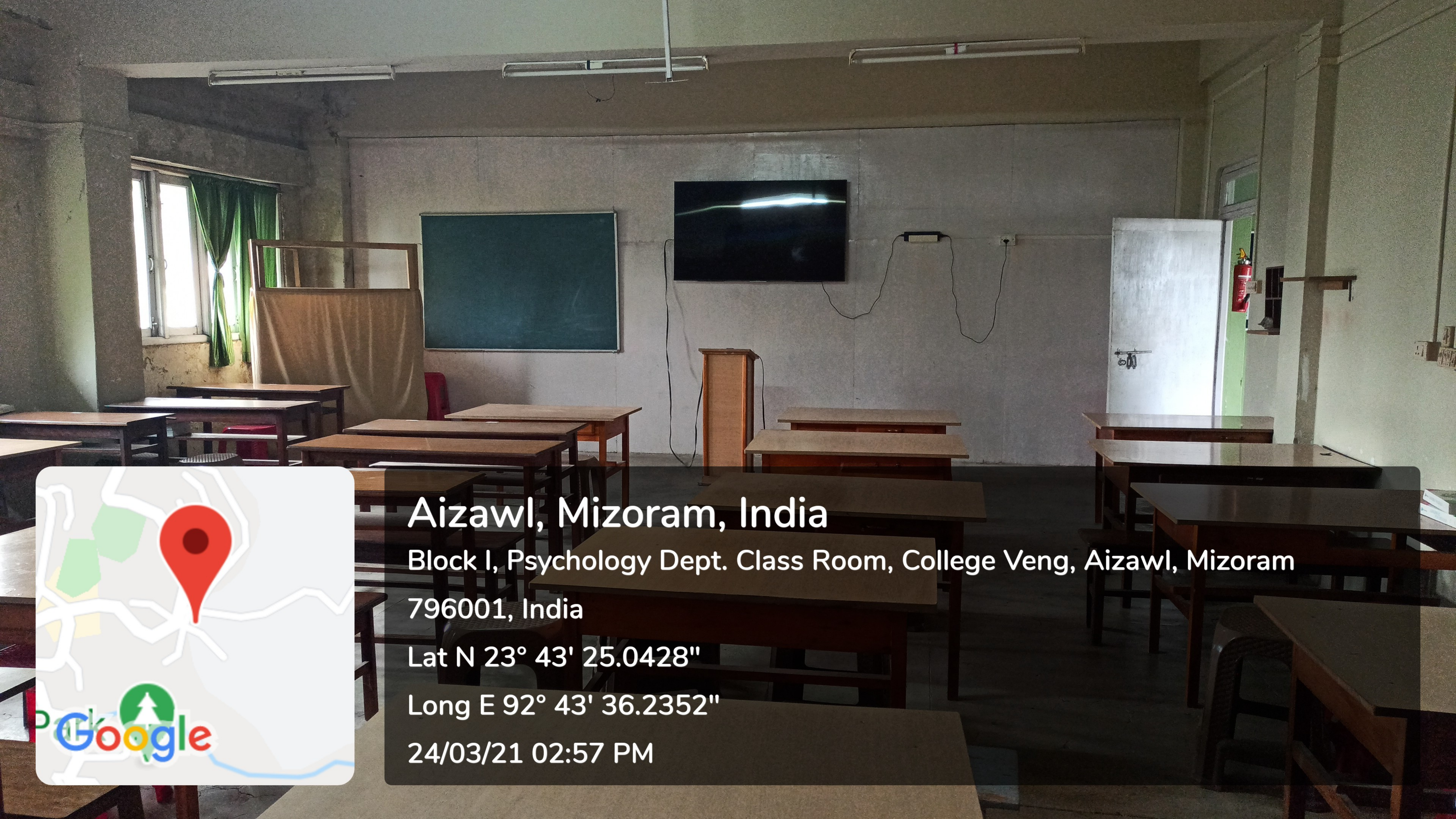
Block I, Geography Dept. GIS Lab Room, College Veng, Aizawl, Mizoram

796001, India

Lat N 23° 43' 25.2732"

Long E 92° 43' 36.9084"

24/03/21 02:54 PM



Aizawl, Mizoram, India

Block I, Psychology Dept. Class Room, College Veng, Aizawl, Mizoram

796001, India

Lat N 23° 43' 25.0428"

Long E 92° 43' 36.2352"

24/03/21 02:57 PM

