



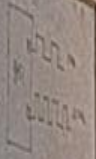
Latitude: 26.402572
Longitude: 75.875926
Elevation: 240.01m
Accuracy: 20.9m



Latitude: 26.402531
Longitude: 75.875617
Elevation: 322.85m
Accuracy: 5.4m



which is half the
instructions?
as the last
frequency at 113 and
= 22011/2



Latitude: 26.402794
Longitude: 75.876208
Elevation: 314.87m
Accuracy: 25.7m



Latitude: 26.402911
Longitude: 75.875865
Elevation: 300.01m
Accuracy: 10.7m

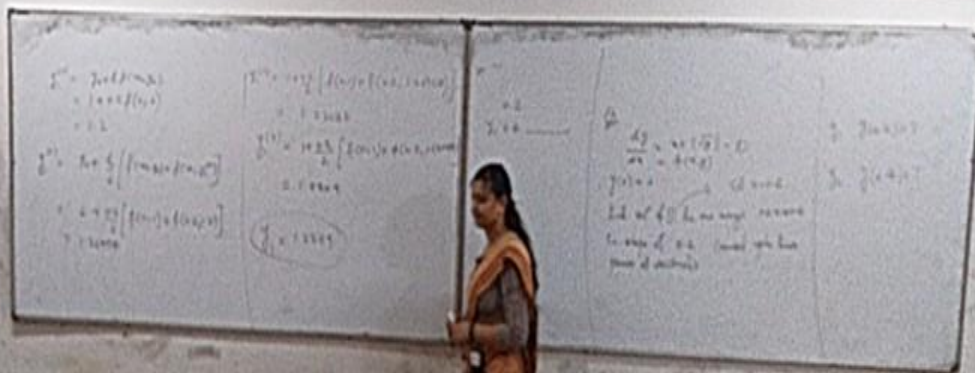


Latitude: 26.402557
Longitude: 75.87558
Elevation: 323.15m
Accuracy: 3.2m



Latitude: 26.402716
Longitude: 75.875783
Elevation: 301.62m
Accuracy: 9.6m

HAPPY TEACHER'S DAY



Latitude: 26.402783
Longitude: 75.875898
Elevation: 313.41m
Accuracy: 3.2m



Latitude: 26.402611
Longitude: 75.87613
Elevation: 297.69m
Accuracy: 7.5m



Latitude: 26.402745
Longitude: 75.876017
Elevation: 313.36m
Accuracy: 4.3m



Latitude: 26.404038
Longitude: 75.875875
Elevation: 299.7m
Accuracy: 4.9m



Latitude: 26.404162
Longitude: 75.875835
Elevation: 306.36m
Accuracy: 4.3m



Latitude: 26.404231
Longitude: 75.87591
Elevation: 306.36m
Accuracy: 9.6m



Latitude: 26.404246
Longitude: 75.875998
Elevation: 301.89m
Accuracy: 11.8m



Latitude: 26.404155
Longitude: 75.8762
Elevation: 311.66m
Accuracy: 3.2m



Latitude: 26.404071
Longitude: 75.876072
Elevation: 307.4m
Accuracy: 9.6m

A photograph of a classroom. On the left wall, there is a large whiteboard. Below it, a wooden panel is visible. In the center of the room, there is a long wooden desk with a black metal frame. To the right, there are several smaller wooden desks with black metal frames, each with a black chair. In the background, there is a desk with a computer monitor and a small wooden chair. Two large windows with black frames are on the right wall, letting in bright light. The floor is made of grey tiles. A small black camera is mounted on the wall near the windows. A power outlet is visible on the left wall.

Latitude: 26.403921
Longitude: 75.876034
Elevation: 311.29m
Accuracy: 9.6m



Latitude: 26.404019
Longitude: 75.875689
Elevation: 311.06m
Accuracy: 7.5m

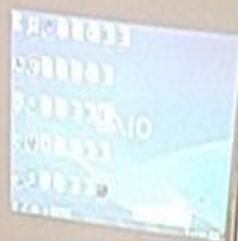


A photograph of a lecture hall. A male lecturer in a light blue shirt stands behind a blue podium with the Banasthali Vidyapeeth logo. He is using a laptop. A projector screen behind him displays a presentation slide. The audience, mostly students in blue uniforms, is seated in rows of chairs. To the left is a blue chalkboard, and to the right is a small table with a green thermos and some papers. The room has white walls, a projector mounted on the ceiling, and two ceiling fans.

Latitude: 26.403345
Longitude: 75.876235
Elevation: 319.24m
Accuracy: 3.2m



Latitude: 26.403224
Longitude: 75.876343
Elevation: 305.64m
Accuracy: 10.7m



$$(1) \frac{\partial^2 L}{\partial x_i \partial x_j} < 0 \quad + i, j = 1, 2, \dots, n-1$$

$$\lim_{x \rightarrow x^*} \frac{\partial^2 L}{\partial x_i \partial x_j} \neq 0 \quad \text{for some } (i, j) \quad \text{if } \frac{\partial^2 L}{\partial x_i \partial x_j} \neq 0$$

$$\left\{ \frac{\partial^2 L}{\partial x_i \partial x_j}, \frac{\partial^2 L}{\partial x_i \partial x_k} \right\}$$

5(11)

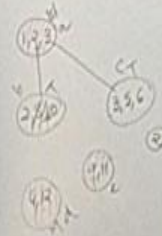
x₀

Latitude: 26.402945
Longitude: 75.876137
Elevation: 310.97m
Accuracy: 10.7m



Graph Coloring

- 1) Vertex Coloring
- 2) Edge Coloring
- 3) Region coloring (in case of planar graph)



Chromatic no. of the graph: min no. of colors by which the vertices of a graph

5: colorable graph

4 → 10
2 → 10
1 → 10

Latitude: 26.403005
Longitude: 75.875972
Elevation: 319.51m
Accuracy: 11.8m



Latitude: 26.402943
Longitude: 75.876135
Elevation: 320.07m
Accuracy: 9.6m



Latitude: 26.402973
Longitude: 75.876175
Elevation: 322.91m
Accuracy: 9.6m



Latitude: 26.402994
Longitude: 75.876041
Elevation: 323.09m
Accuracy: 3.2m



Latitude: 26.406242
Longitude: 75.86383
Elevation: 275.94m
Accuracy: 4.3m



Latitude: 26.40609
Longitude: 75.863816
Elevation: 295.81m
Accuracy: 9.6m



Latitude: 26.406077
Longitude: 75.863732
Elevation: 292.57m
Accuracy: 4.3m



Latitude: 26.406016
Longitude: 75.863698
Elevation: 308.34m
Accuracy: 9.6m



Latitude: 26.406101
Longitude: 75.863653
Elevation: 305.53m
Accuracy: 9.6m



Latitude: 26.406114
Longitude: 75.863686
Elevation: 299.1m
Accuracy: 4.3m



Latitude: 26.406228
Longitude: 75.863735
Elevation: 285.53m
Accuracy: 9.6m



Latitude: 26.406899
Longitude: 75.863496
Elevation: 311.32m
Accuracy: 7.5m



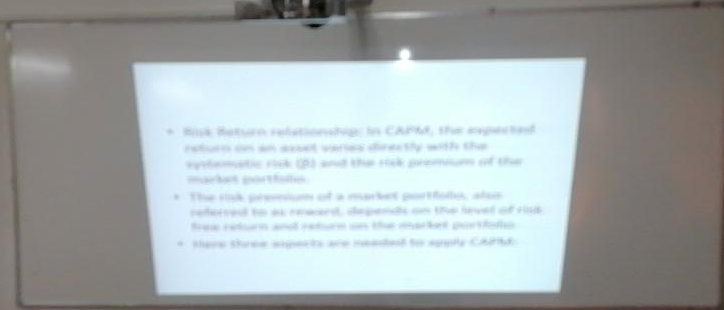
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Longitude: 75.86341
Elevation: 292.51m
Accuracy: 15.0m



Latitude: 26.406693
Longitude: 75.86342
Elevation: 273.36m
Accuracy: 12.9m



Latitude: 26.406728
Longitude: 75.863477
Elevation: 279.8m
Accuracy: 15.0m



- Risk Return relationship: In CAPM, the expected return on an asset varies directly with the systematic risk (β) and the risk premium of the market portfolio.
- The risk premium of a market portfolio, also referred to as reward, depends on the level of risk free return and return on the market portfolio.
- Here three aspects are needed to apply CAPM:

Latitude: 26.404392
Longitude: 75.8732
Elevation: 312.94m
Accuracy: 200.0m

A photograph of a classroom. A female teacher in a grey and black saree stands at the front, facing a group of students seated in rows. The students are wearing blue school uniforms. Behind the teacher is a large whiteboard and a wooden table. A projector is mounted on the ceiling, and a ceiling fan is visible. To the left, there is a doorway leading outside. The room has light-colored walls and a tiled floor.

Latitude: 26.404199
Longitude: 75.872969
Elevation: 302.73m
Accuracy: 5.4m

A photograph of a classroom interior. The room features several rows of wooden desks with attached chairs. A large whiteboard is mounted on the left wall. A wooden podium stands in the center. A window is visible on the right wall, and a small black electronic device is on a desk near it. The walls are light-colored and show some wear.

Latitude: 26.404235
Longitude: 75.873007
Elevation: 327.67m
Accuracy: 12.9m



Latitude: 26.404679
Longitude: 75.872924
Elevation: 300.46m
Accuracy: 12.9m



Latitude: 26.404747
Longitude: 75.872885
Elevation: 310.61m
Accuracy: 8.6m

A photograph of a classroom. In the foreground, several rows of blue chairs with attached wooden desks are visible. At the front of the room, there is a wooden table with a computer monitor, keyboard, and other electronic equipment on it. Above the table, a large whiteboard is mounted on the wall, displaying a blurry, colorful image. To the right, a doorway leads to a hallway where a person is walking away from the camera. The walls are light-colored and show some signs of wear.

Latitude: 26.405191
Longitude: 75.872867
Elevation: 278.54m
Accuracy: 42.9m



Latitude: 26.404409
Longitude: 75.873163
Elevation: 298.51m
Accuracy: 8.6m



Latitude: 26.404563
Longitude: 75.873061
Elevation: 302.93m
Accuracy: 9.6m



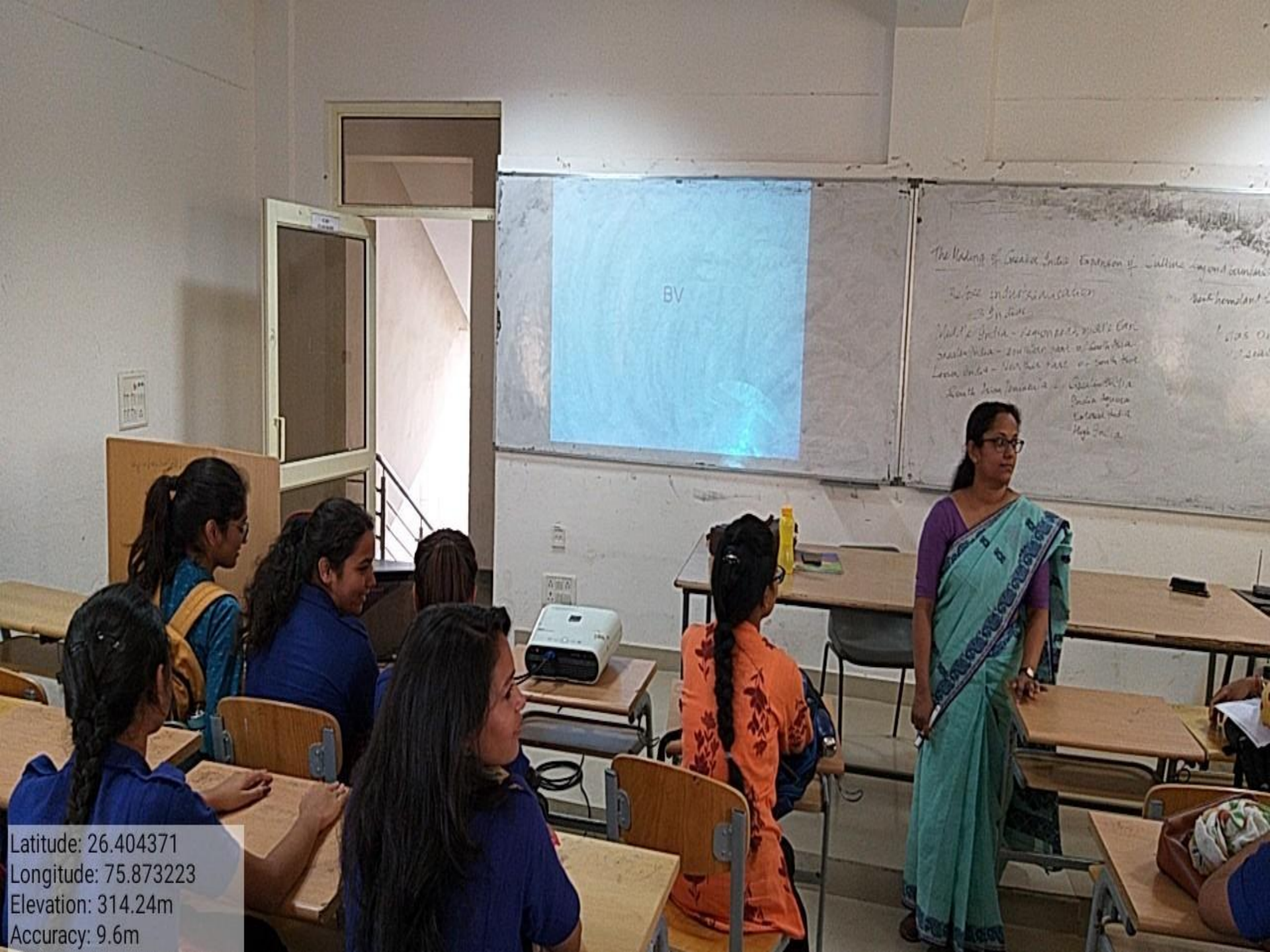
Latitude: 26.404491
Longitude: 75.87295
Elevation: 316.53m
Accuracy: 12.9m

A photograph of a classroom interior. The room features several rows of wooden desks and chairs arranged in a traditional classroom layout. At the front of the room, there is a large whiteboard mounted on the wall. To the left of the whiteboard, a red chair is positioned next to a wooden cabinet. A small table stands in front of the whiteboard. To the right, a glass door is visible, with a sign above it that reads "C.B. CLASS ROOM". The walls are light-colored and show some signs of wear. A window is visible on the left side of the room, providing natural light. The floor is a dark, polished surface.

Latitude: 26.404274
Longitude: 75.873121
Elevation: 302.01m
Accuracy: 12.5m



Latitude: 26.404219
Longitude: 75.873067
Elevation: 314.01m
Accuracy: 11.5m



BV

The Making of Greater India: Expansion of Culture beyond boundaries

The four civilizational regions

3 in India

Vedic India - Ramayana, Mahabharata

Classical India - 2nd century BCE to 12th century CE

Medieval India - 12th to 18th century CE

South Asian Civilisation - Gupta, Maurya, Mughal, British India

South Asian Civilisation - Gupta, Maurya, Mughal, British India

Latitude: 26.404371
Longitude: 75.873223
Elevation: 314.24m
Accuracy: 9.6m



Latitude: 26.40482
Longitude: 75.872716
Elevation: 314.01m
Accuracy: 10.5m



Latitude: 26.404889
Longitude: 75.872667
Elevation: 306.01m
Accuracy: 13.0m



Latitude: 26.404721
Longitude: 75.872671
Elevation: 319.6m
Accuracy: 10.7m



Latitude: 26.407281
Longitude: 75.863883
Elevation: 317.81m
Accuracy: 9.6m



A classroom setting with a large whiteboard at the front. A red chair is positioned in front of the whiteboard. Several blue chairs are arranged around a long table. On the table, there are papers, a keyboard, and a mouse. A colorful painting is visible on the wall behind the table. The room has a concrete floor and a yellow door on the right side.

Latitude: 26.4076
Longitude: 75.863871
Elevation: 319.47m
Accuracy: 9.6m



Latitude: 26.402286
Longitude: 75.876896
Elevation: 318.78m
Accuracy: 6.4m



Latitude: 26.402342
Longitude: 75.876825
Elevation: 310.47m
Accuracy: 13.9m



Latitude: 26.402328
Longitude: 75.87663
Elevation: 320.79m
Accuracy: 5.4m



Latitude: 26.40241
Longitude: 75.876797
Elevation: 323.09m
Accuracy: 3.2m



Latitude: 26.402462
Longitude: 75.876599
Elevation: 315.08m
Accuracy: 9.6m

Latitude: 26.402252
Longitude: 75.876466
Elevation: 295.95m
Accuracy: 4.9m





Latitude: 26.402755
Longitude: 75.876776
Elevation: 313.31m
Accuracy: 9.6m



BANASTHALI
VIDYAPITH

Latitude: 26.402203
Longitude: 75.876499
Elevation: 301.52m
Accuracy: 5.4m



Latitude: 26.407558
Longitude: 75.864061
Elevation: 313.98m
Accuracy: 9.6m



Latitude: 26.402052
Longitude: 75.877897
Elevation: 325.18m
Accuracy: 10.7m



Latitude: 26.402147
Longitude: 75.877818
Elevation: 323.17m
Accuracy: 4.3m



Latitude: 26.402224
Longitude: 75.878099
Elevation: 301.63m
Accuracy: 4.9m



Latitude: 26.402175
Longitude: 75.877659
Elevation: 325.06m
Accuracy: 9.6m



Latitude: 26.402463
Longitude: 75.878232
Elevation: 307.86m
Accuracy: 11.8m



Latitude: 26.402291
Longitude: 75.878129
Elevation: 292.8m
Accuracy: 26.8m



Latitude: 26.402295
Longitude: 75.877804
Elevation: 322.58m
Accuracy: 232.6m



Latitude: 26.402457
Longitude: 75.878025
Elevation: 305.16m
Accuracy: 27.9m



Latitude: 26.402012
Longitude: 75.877903
Elevation: 316.85m
Accuracy: 5.4m

A photograph of a computer lab or classroom. In the foreground, a desk with a wooden top and metal frame holds a black computer tower, a keyboard, and a mouse. A black office chair with a red seat is positioned in front of the desk. To the left, a large window with multiple panes looks out onto green foliage. On the wall to the left of the window, there are electrical outlets and a power strip. In the background, more desks and chairs are visible, and another window with an air conditioner unit is on the right wall. The room has light-colored walls and a tiled floor.

Latitude: 26.406745
Longitude: 75.869716
Elevation: 296.35m
Accuracy: 4.3m



Latitude: 26.406751
Longitude: 75.869766
Elevation: 299.53m
Accuracy: 3.2m

Latitude: 26.406162
Longitude: 75.867881
Elevation: 287.93m
Accuracy: 4.9m

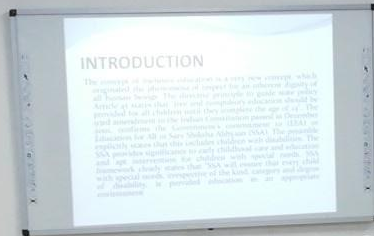


What is Depression?

➤ Everyone occasionally feels blue or sad. But these feelings are usually short-lived and pass within a couple of days. When you have depression, it interferes with daily life and causes pain for both you and those who care about you. Depression is a common but serious illness.



Latitude: 26.405966
Longitude: 75.867821
Elevation: 311.42m
Accuracy: 5.4m



Latitude: 26.405878
Longitude: 75.867589
Elevation: 295.75m
Accuracy: 4.9m



Meaning of Population

Group of people, events or things of interest that the researcher wishes to investigate.

In other words, Population is an accessible group of people who meets a well-defined set of eligibility criteria.

Latitude: 26.406151
Longitude: 75.867512
Elevation: 309.39m
Accuracy: 4.9m



Latitude: 26.406169
Longitude: 75.867337
Elevation: 304.45m
Accuracy: 4.9m

- 
- A classroom setting with a whiteboard on the left, a projector on the right, and rows of wooden desks and chairs. A red office chair is positioned near the whiteboard. A large window with a metal grille is in the background. The room is lit by fluorescent lights and a ceiling fan.
- CAPM is an equilibrium model of the trade off between expected portfolio return and unavoidable risk (systematic risk).
 - This explains how asset prices are formed in the market place.
 - It is an extension of the portfolio theory of Markowitz by William Sharpe, John Lintner and Jan Mossin.

Latitude: 26.406215
Longitude: 75.867381
Elevation: 311.95m
Accuracy: 4.9m



Latitude: 26.406446
Longitude: 75.867413
Elevation: 305.38m
Accuracy: 9.6m



Latitude: 26.406472
Longitude: 75.867536
Elevation: 313.72m
Accuracy: 10.7m

Cognitive Domain			
Knowledge	Cognitive Process of remembering	Write the taxonomy	Define
Comprehension	Explaining/ translating/ associating	Describe 3 features	List six levels of domain
Application	Using knowledge/ applying idea in new situation	Explain rational of using media	Apply precaution while testing
Analysis	Break components, concepts or events	In situation apply seating arrangement	Examine relationship & Character
Synthesis	Abstract /reorganize in new way	Identify elements of a cell	Prepare financial statement for decision making/prepare a structure
Evaluation	Judgment/Decision	Validate data	Evaluate and select best character

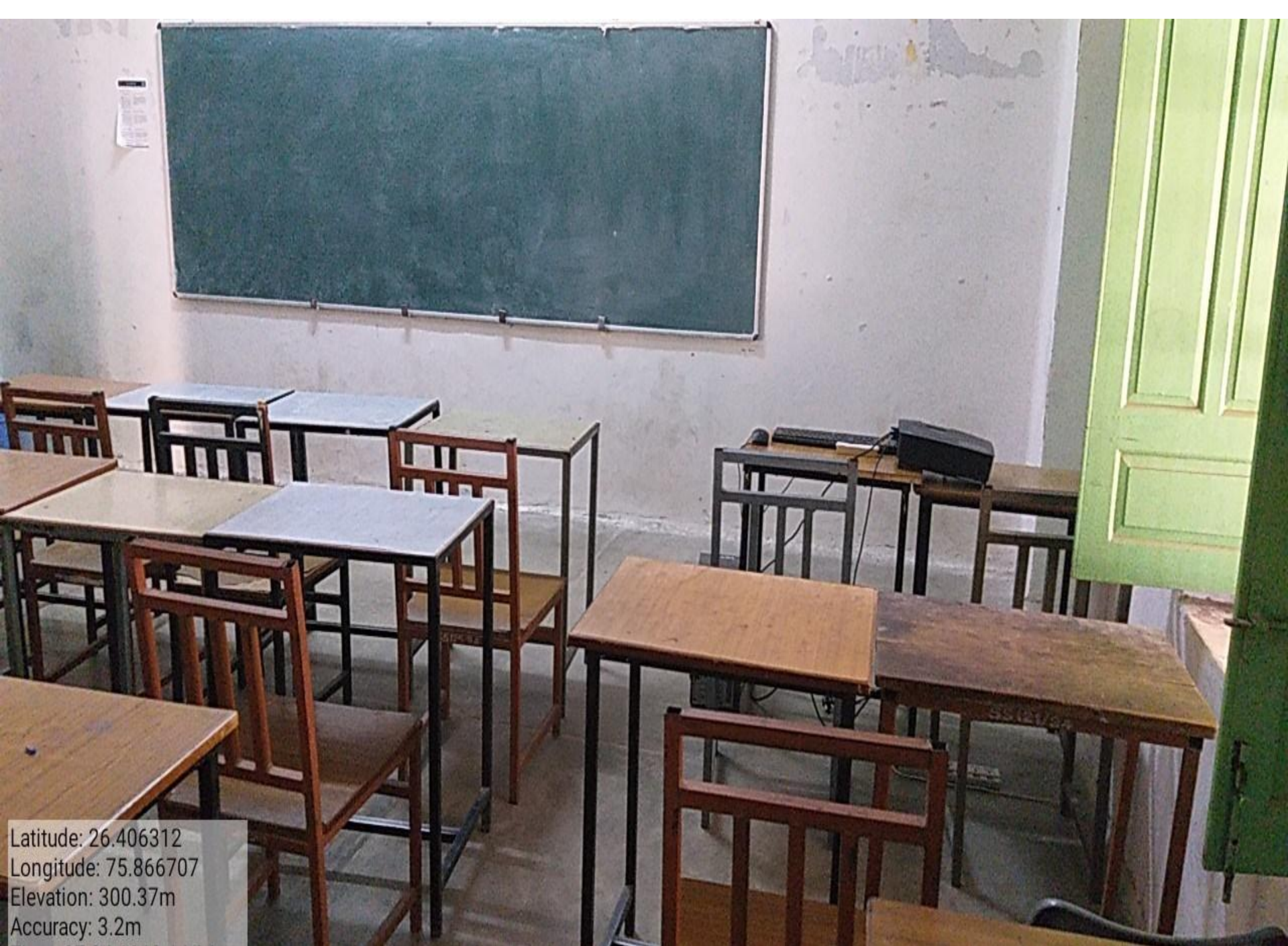
Latitude: 26.406513
Longitude: 75.867735
Elevation: 309.7m
Accuracy: 4.9m



Latitude: 26.406494
Longitude: 75.867668
Elevation: 309.55m
Accuracy: 12.9m



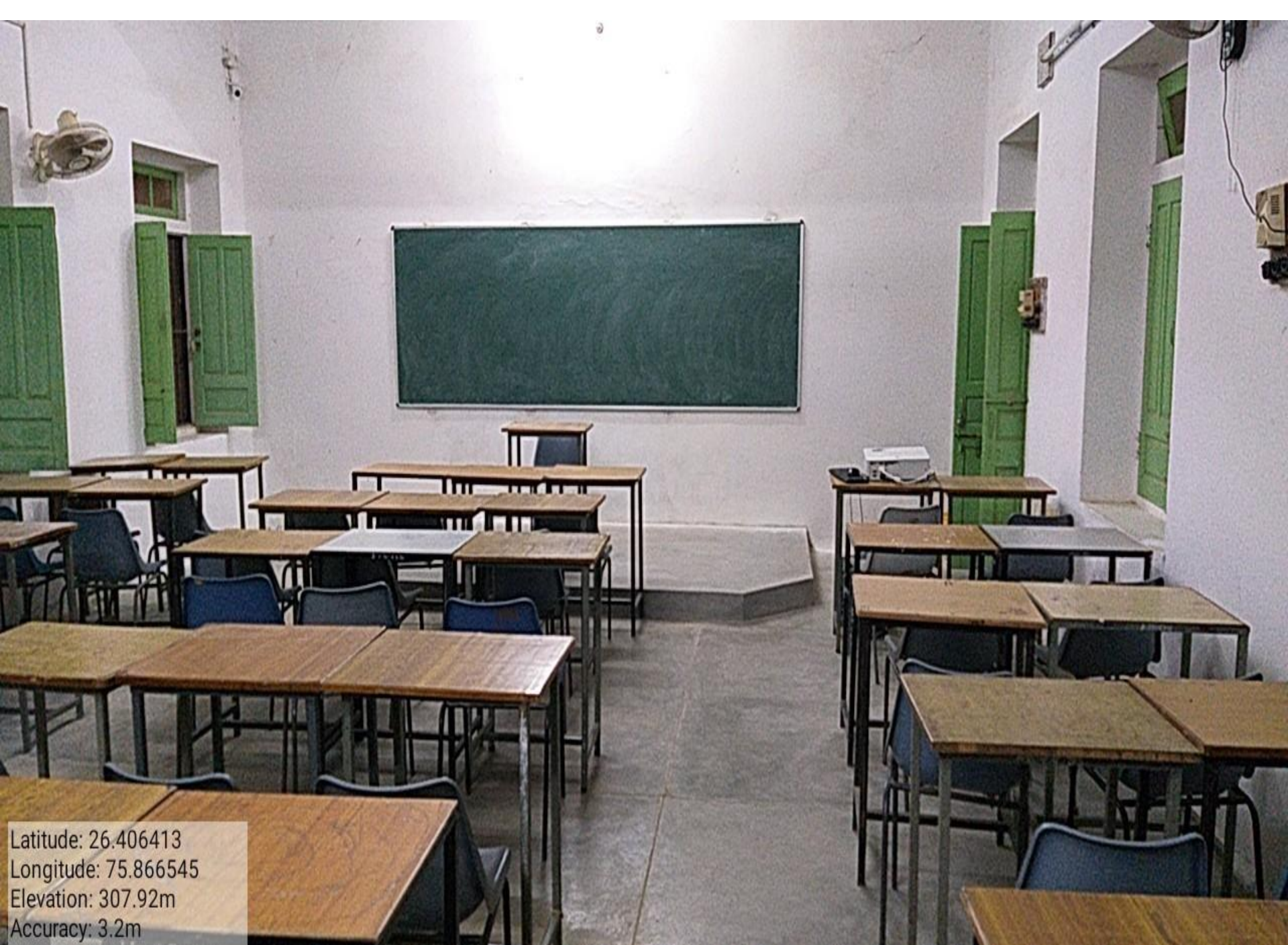
Latitude: 26.406478
Longitude: 75.867942
Elevation: 306.81m
Accuracy: 6.4m



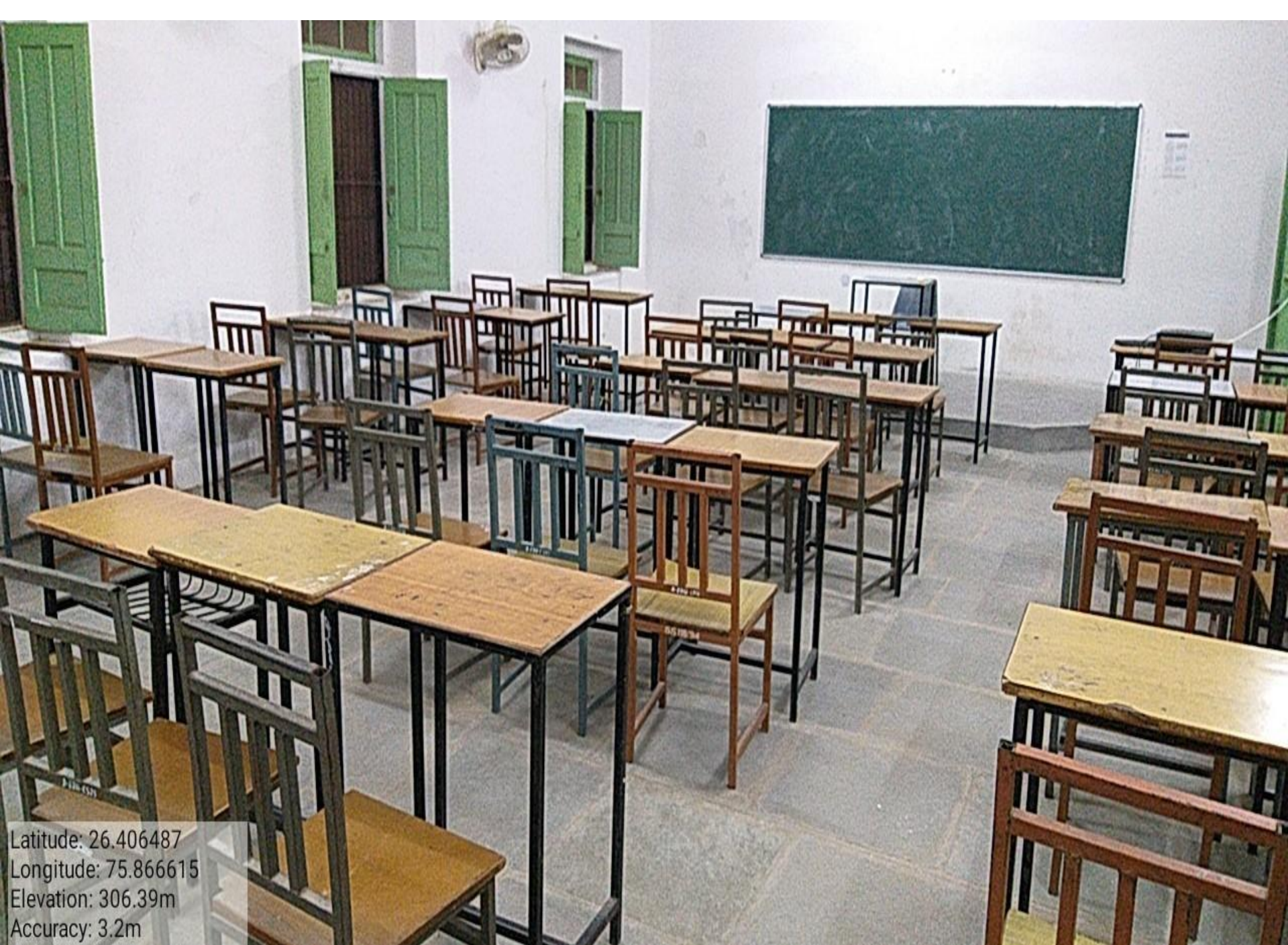
Latitude: 26.406312
Longitude: 75.866707
Elevation: 300.37m
Accuracy: 3.2m



Latitude: 26.406403
Longitude: 75.866657
Elevation: 303.71m
Accuracy: 9.6m



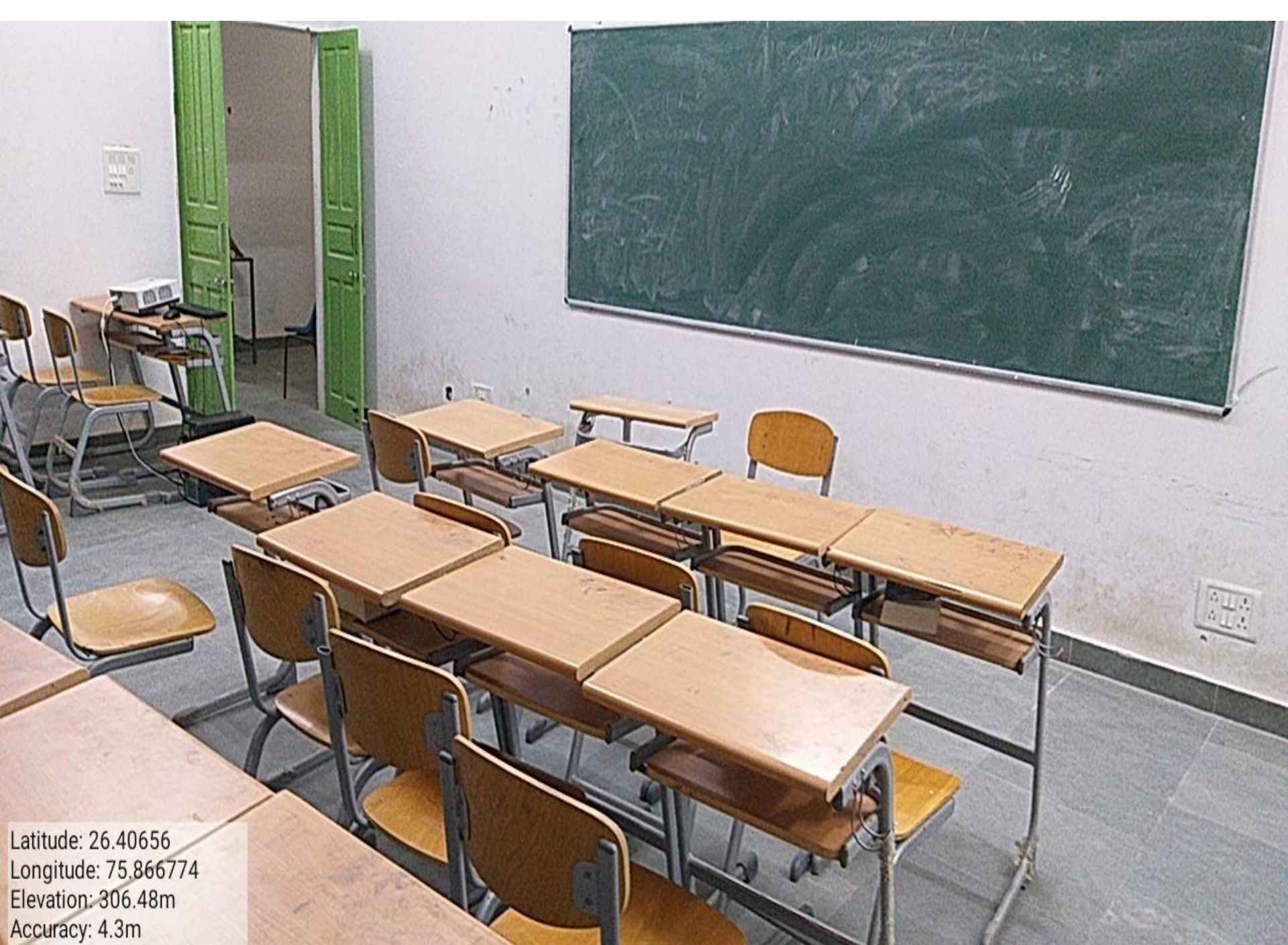
Latitude: 26.406413
Longitude: 75.866545
Elevation: 307.92m
Accuracy: 3.2m



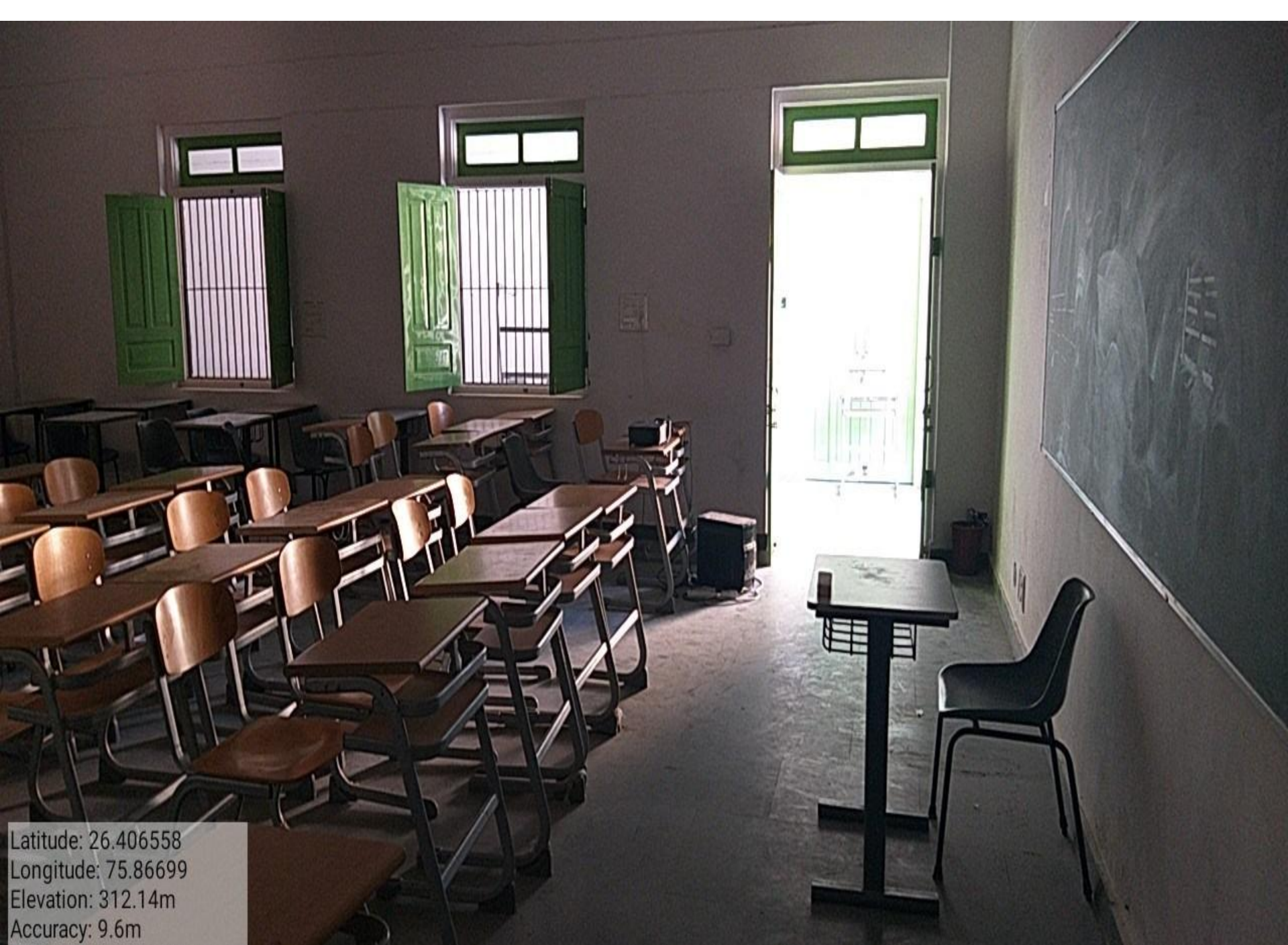
Latitude: 26.406487
Longitude: 75.866615
Elevation: 306.39m
Accuracy: 3.2m



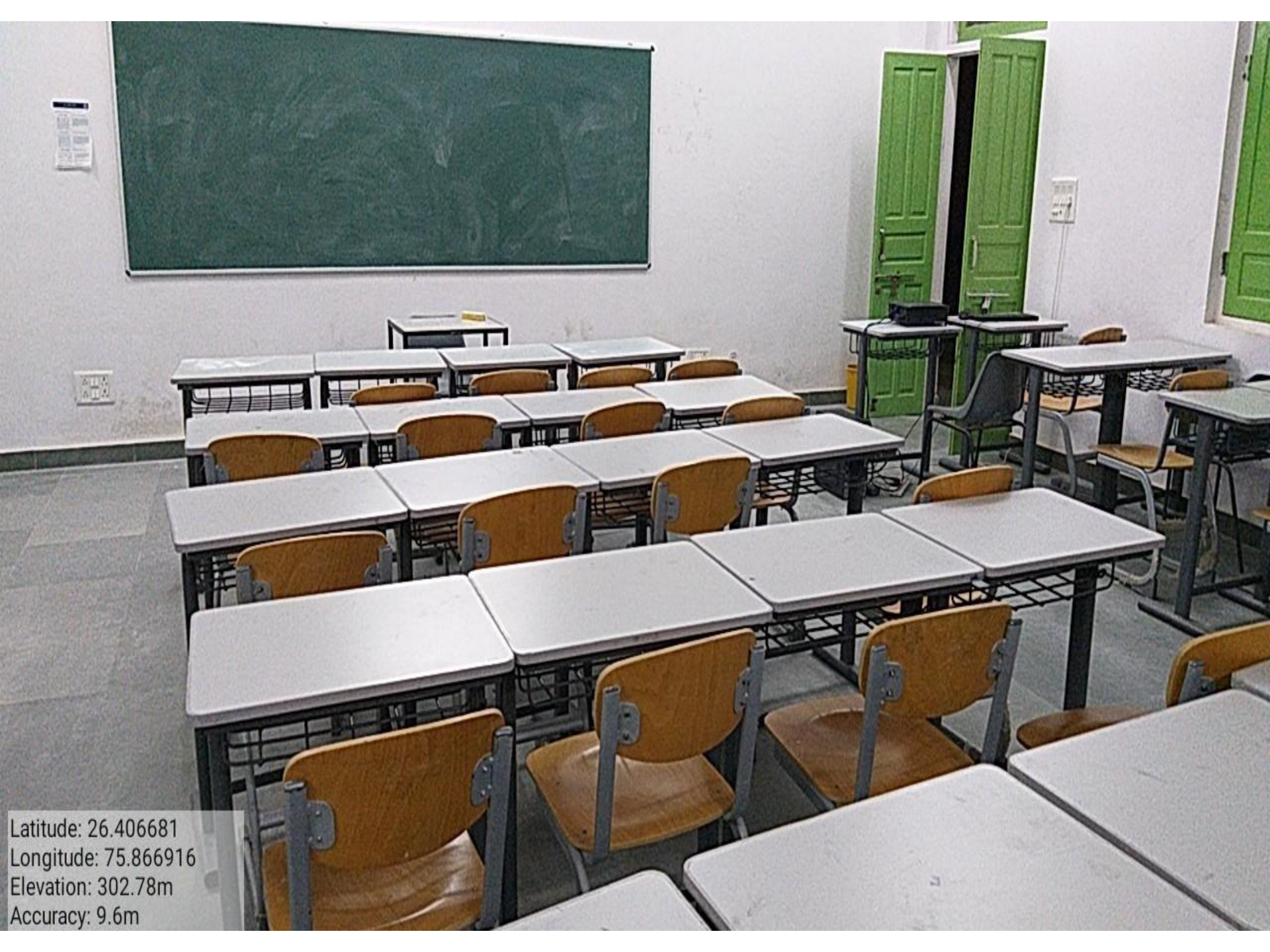
Latitude: 26.406602
Longitude: 75.866656
Elevation: 305.92m
Accuracy: 7.5m



Latitude: 26.40656
Longitude: 75.866774
Elevation: 306.48m
Accuracy: 4.3m



Latitude: 26.406558
Longitude: 75.86699
Elevation: 312.14m
Accuracy: 9.6m



Latitude: 26.406681
Longitude: 75.866916
Elevation: 302.78m
Accuracy: 9.6m



Latitude: 26.406849
Longitude: 75.866853
Elevation: 312.45m
Accuracy: 10.7m



Latitude: 26.406782
Longitude: 75.866726
Elevation: 306.6m
Accuracy: 3.2m



Latitude: 26.406852
Longitude: 75.866743
Elevation: 307.05m
Accuracy: 3.2m



Latitude: 26.406661
Longitude: 75.866945
Elevation: 316.89m
Accuracy: 15.0m



Latitude: 26.406618
Longitude: 75.867015
Elevation: 314.64m
Accuracy: 10.7m



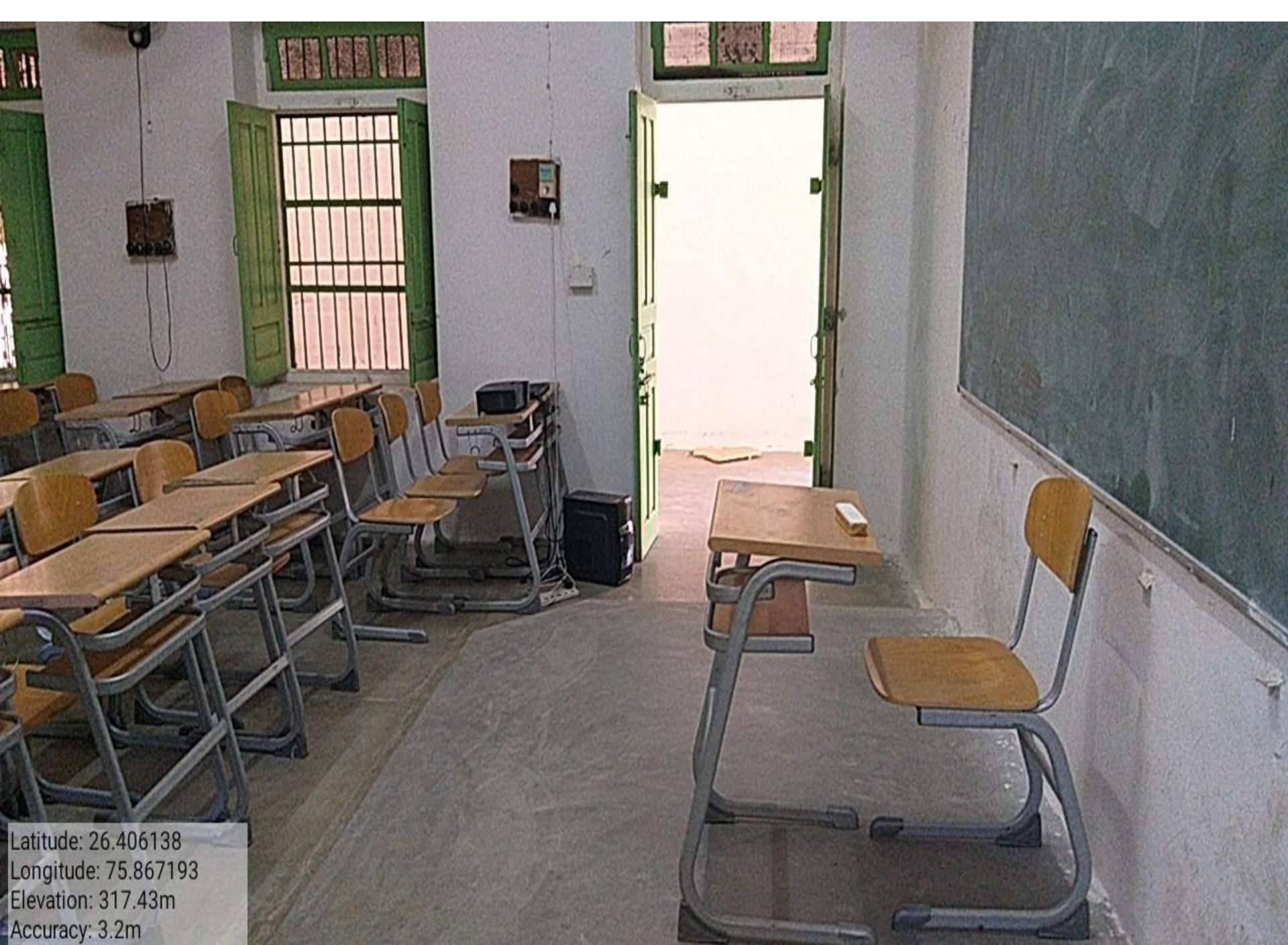
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Longitude: 75.867384
Elevation: 304.87m
Accuracy: 9.6m



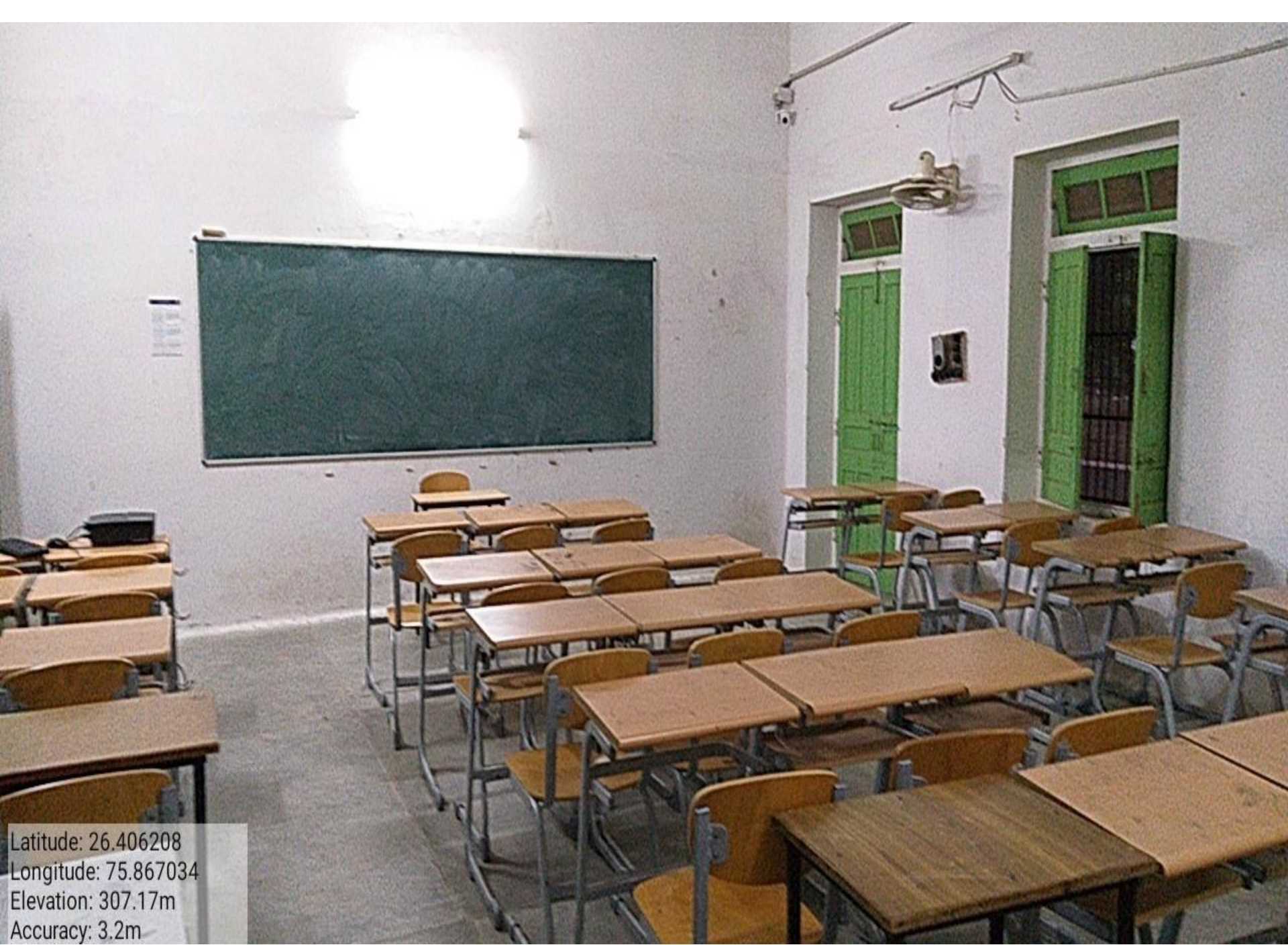
Latitude: 26.406532
Longitude: 75.867334
Elevation: 304.7m
Accuracy: 4.3m



Latitude: 26.40643
Longitude: 75.86727
Elevation: 301.72m
Accuracy: 9.6m



Latitude: 26.406138
Longitude: 75.867193
Elevation: 317.43m
Accuracy: 3.2m



Latitude: 26.406208
Longitude: 75.867034
Elevation: 307.17m
Accuracy: 3.2m



Latitude: 26.406317
Longitude: 75.866894
Elevation: 307.01m
Accuracy: 10.7m



Latitude: 26.406375
Longitude: 75.867019
Elevation: 313.23m
Accuracy: 9.6m

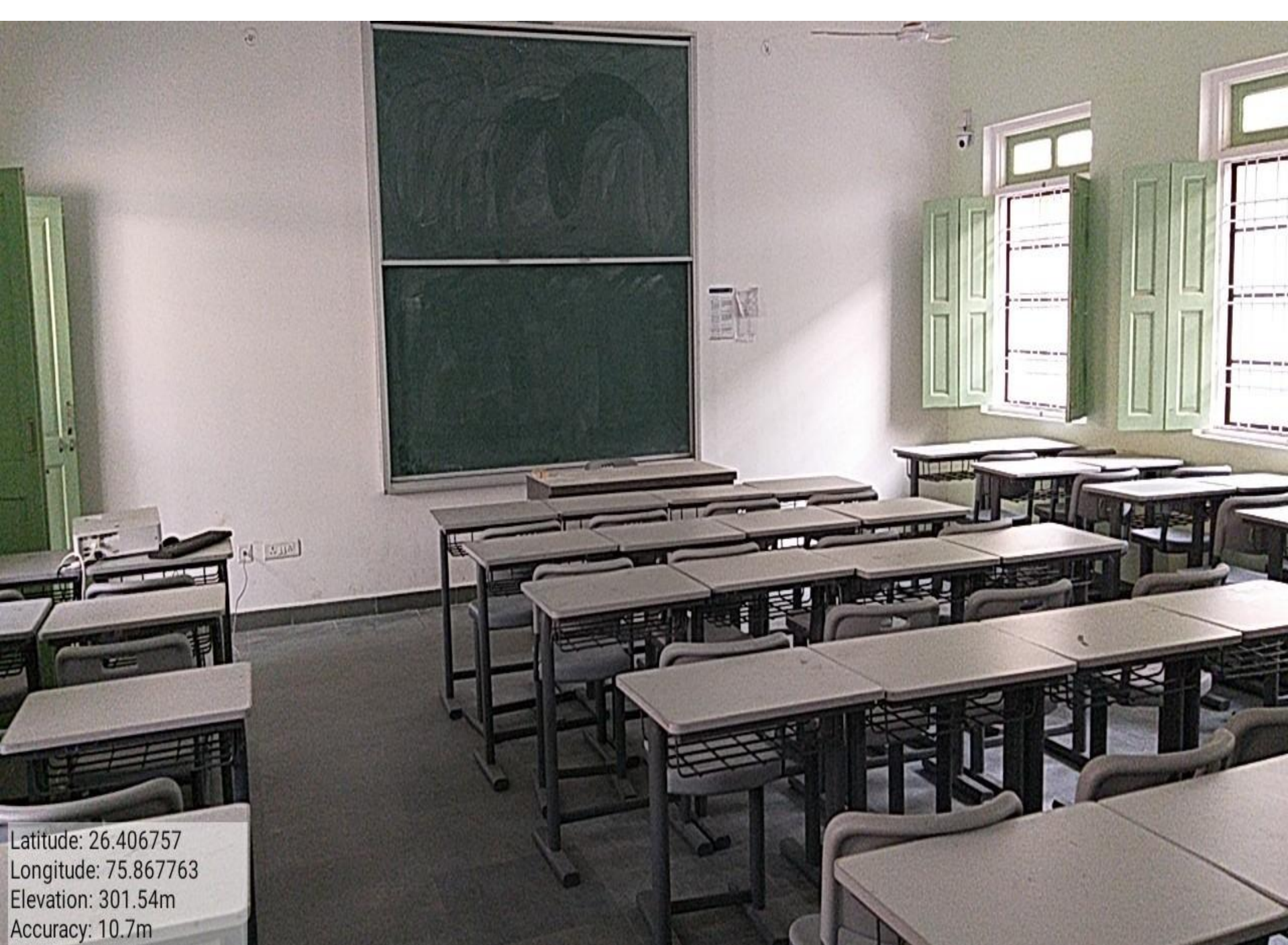


A photograph of a classroom. In the foreground, a wooden desk holds a black keyboard and a white electronic device with cables. The room features several rows of wooden desks and a large green chalkboard on the left wall. In the background, a doorway with green doors is open, showing two people standing outside. A small table with a black bag is near the doorway. The floor is made of grey tiles, and the walls are white with some peeling paint at the base.

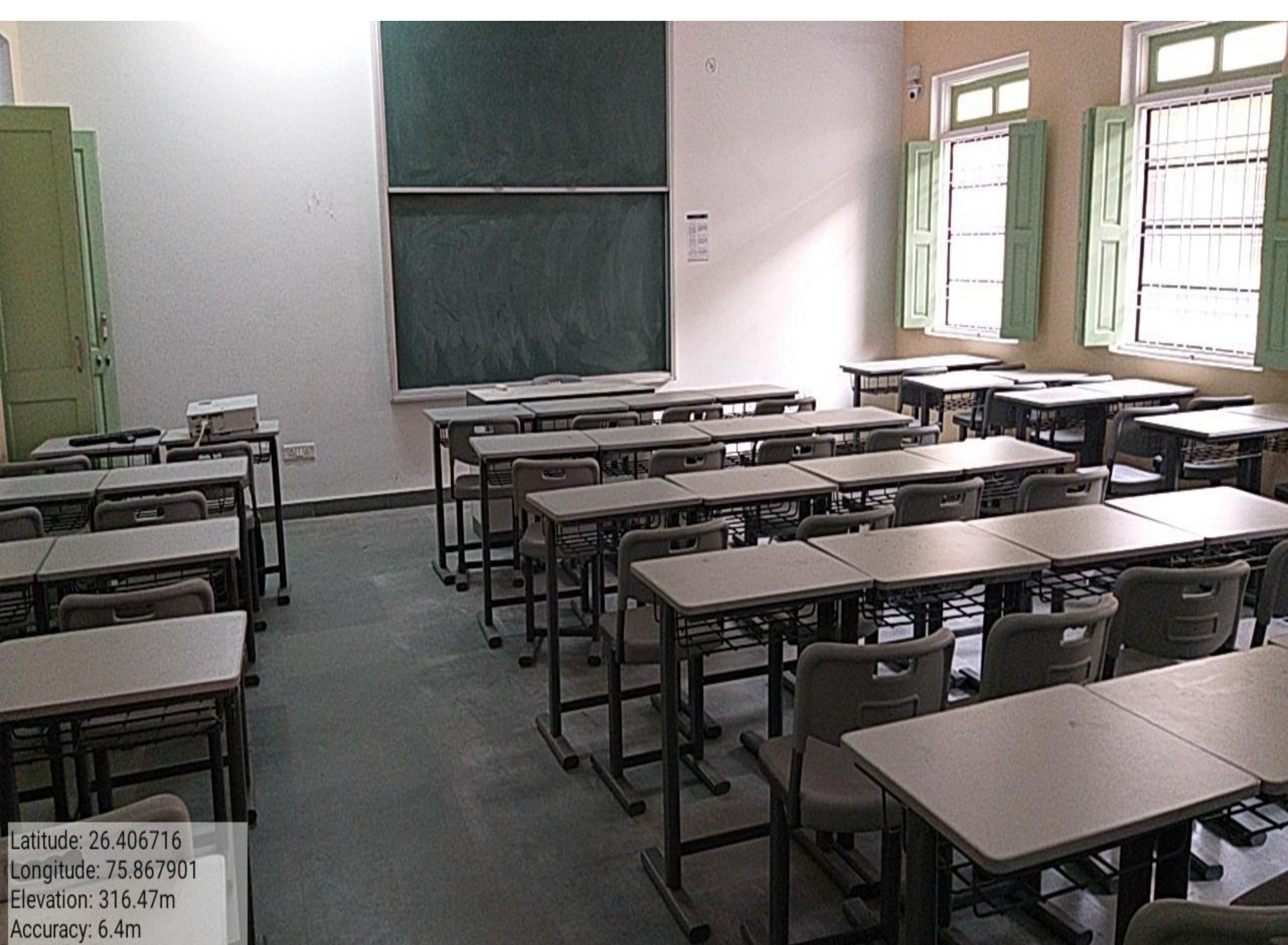
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Longitude: 75.866787
Elevation: 305.18m
Accuracy: 6.4m



Latitude: 26.406764
Longitude: 75.867654
Elevation: 301.51m
Accuracy: 11.8m



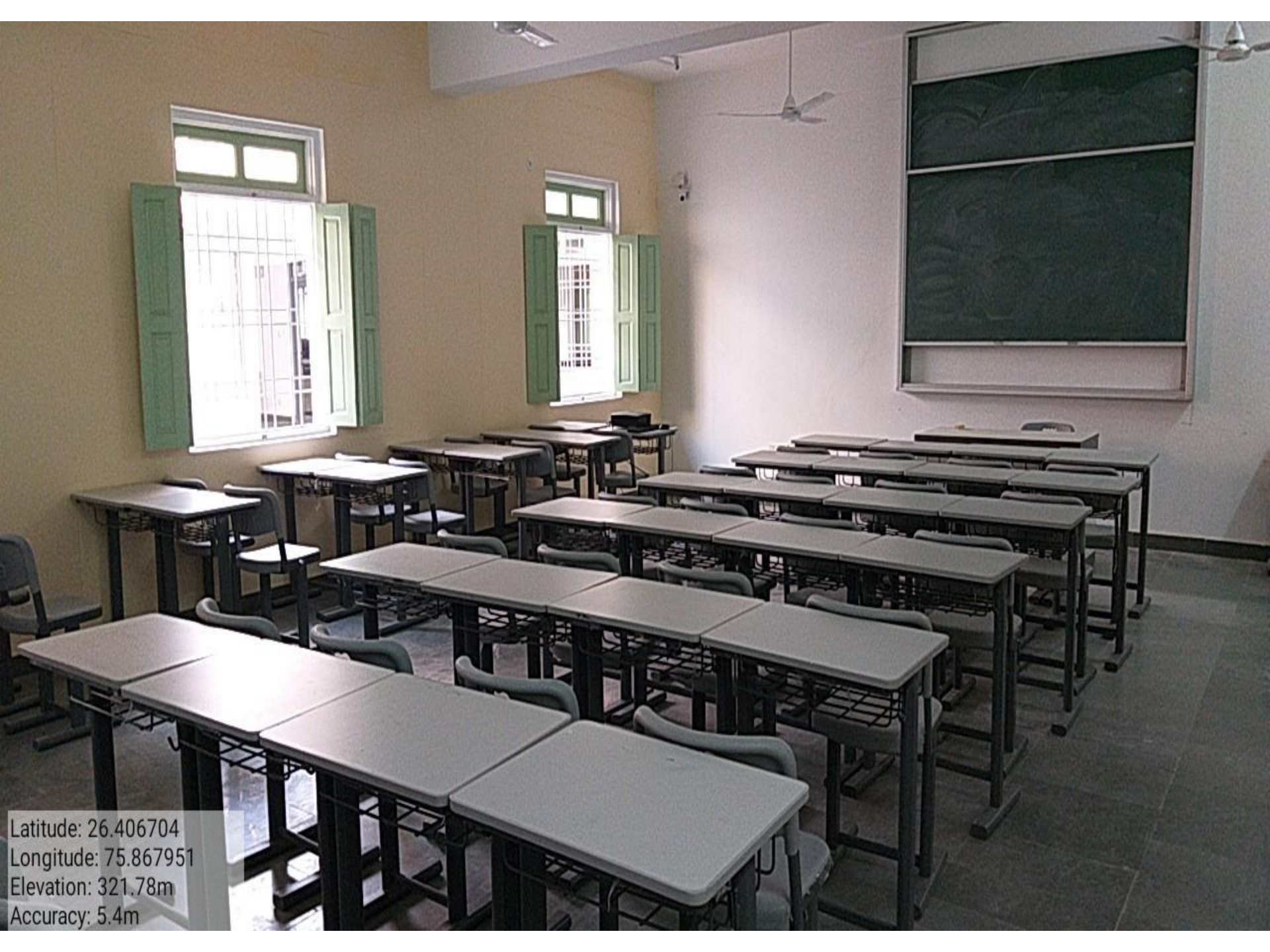
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Longitude: 75.867763
Elevation: 301.54m
Accuracy: 10.7m



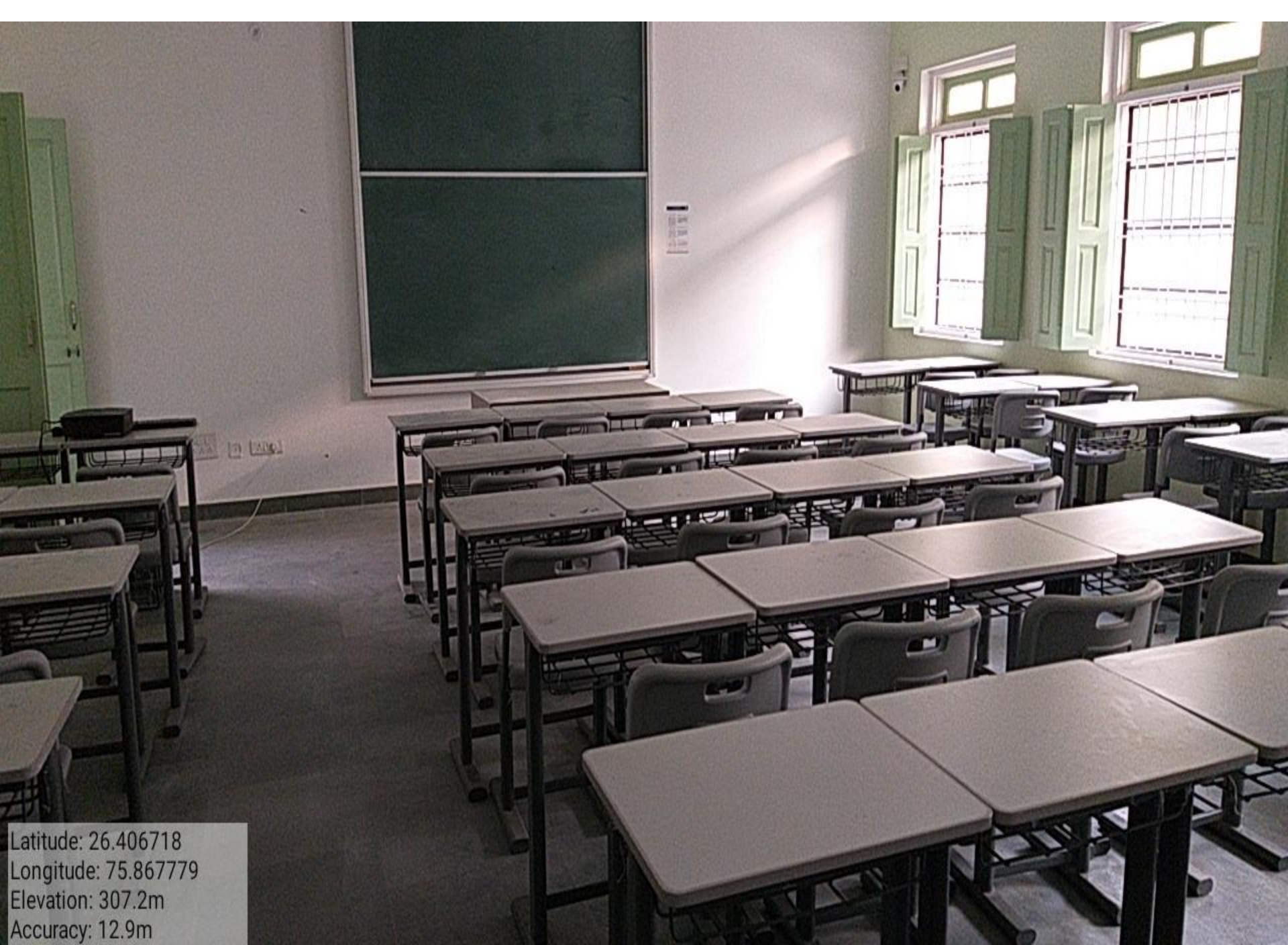
Latitude: 26.406716
Longitude: 75.867901
Elevation: 316.47m
Accuracy: 6.4m



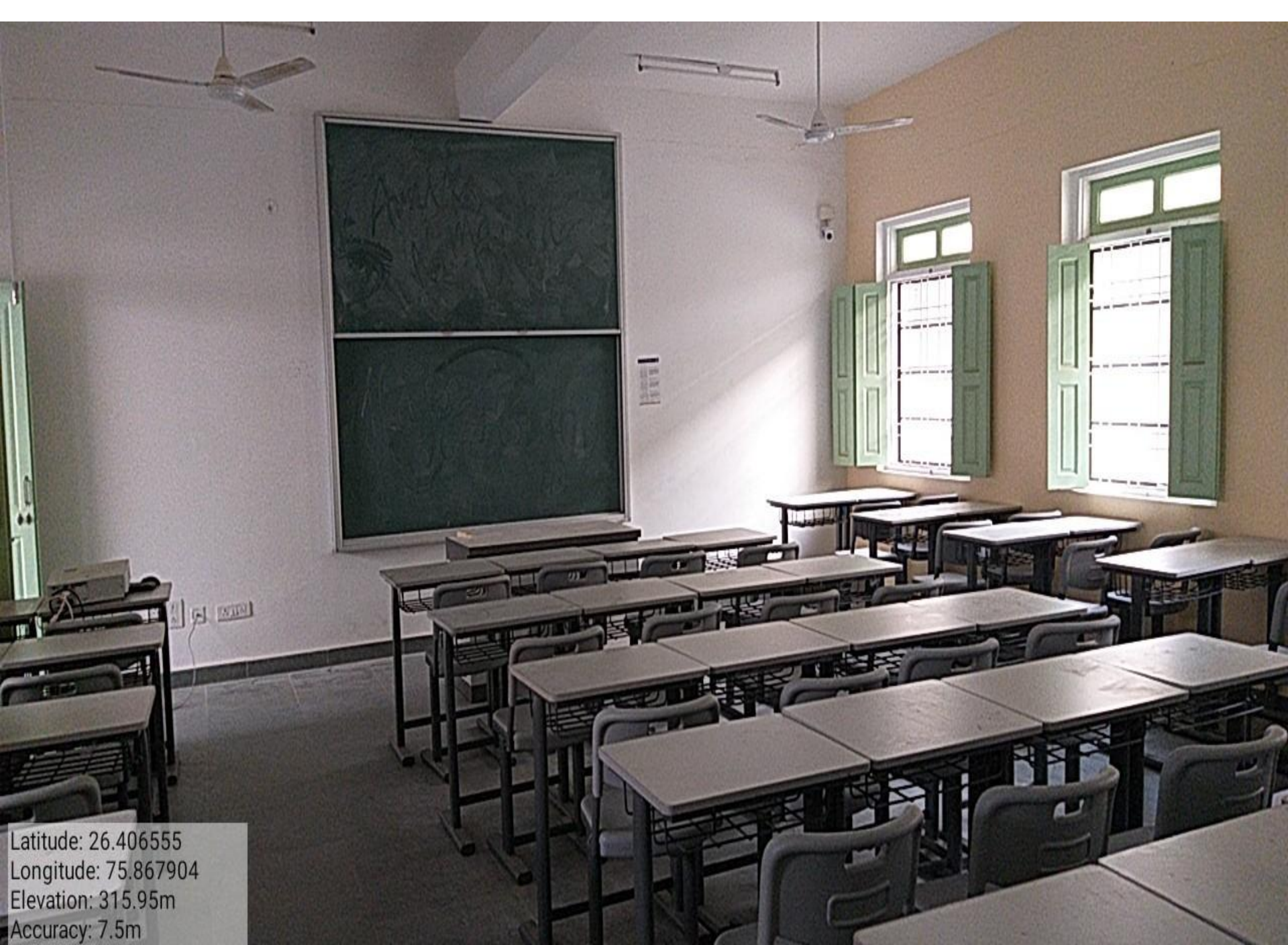
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Longitude: 75.86777
Elevation: 306.81m
Accuracy: 13.9m



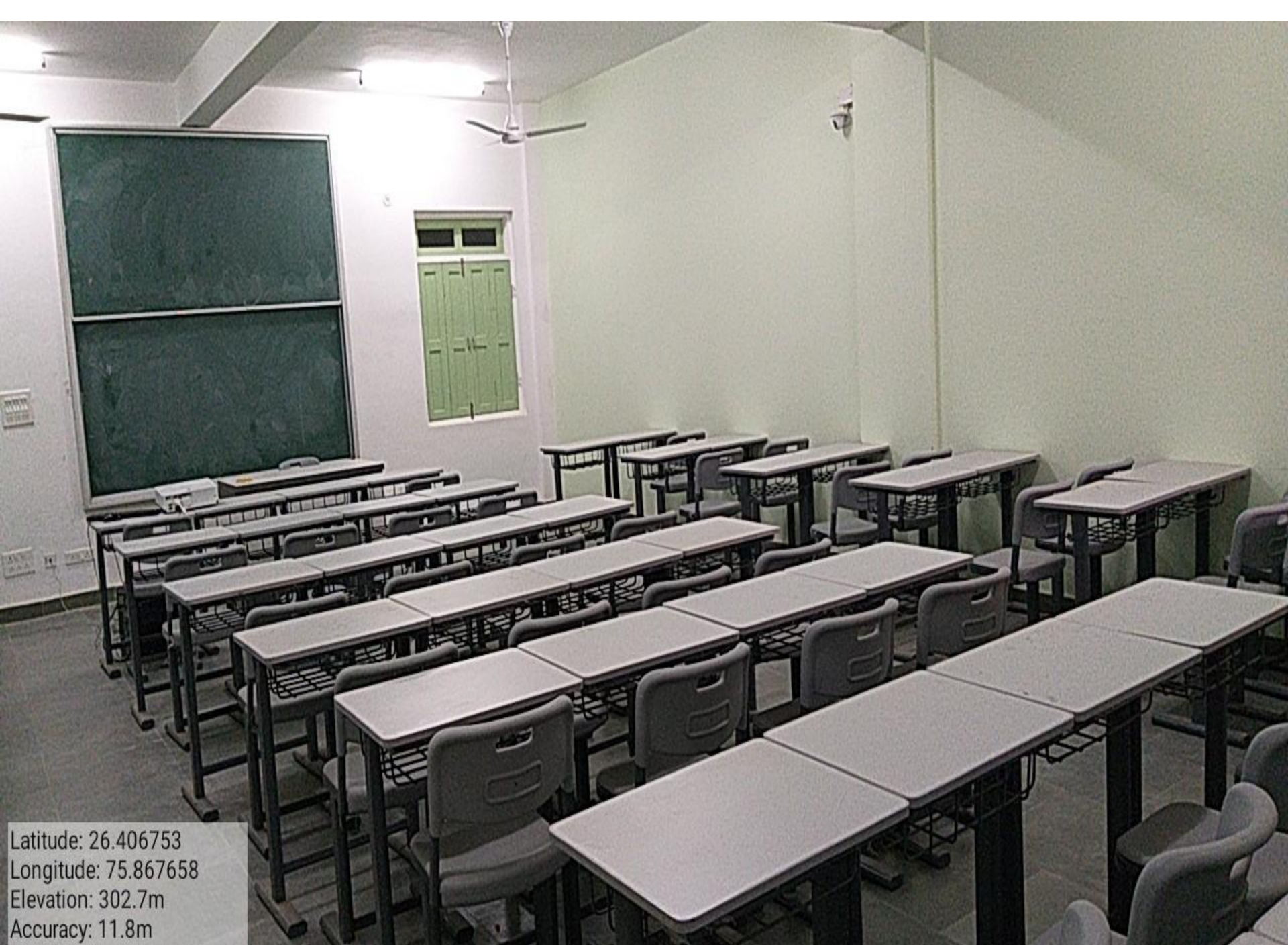
Latitude: 26.406704
Longitude: 75.867951
Elevation: 321.78m
Accuracy: 5.4m



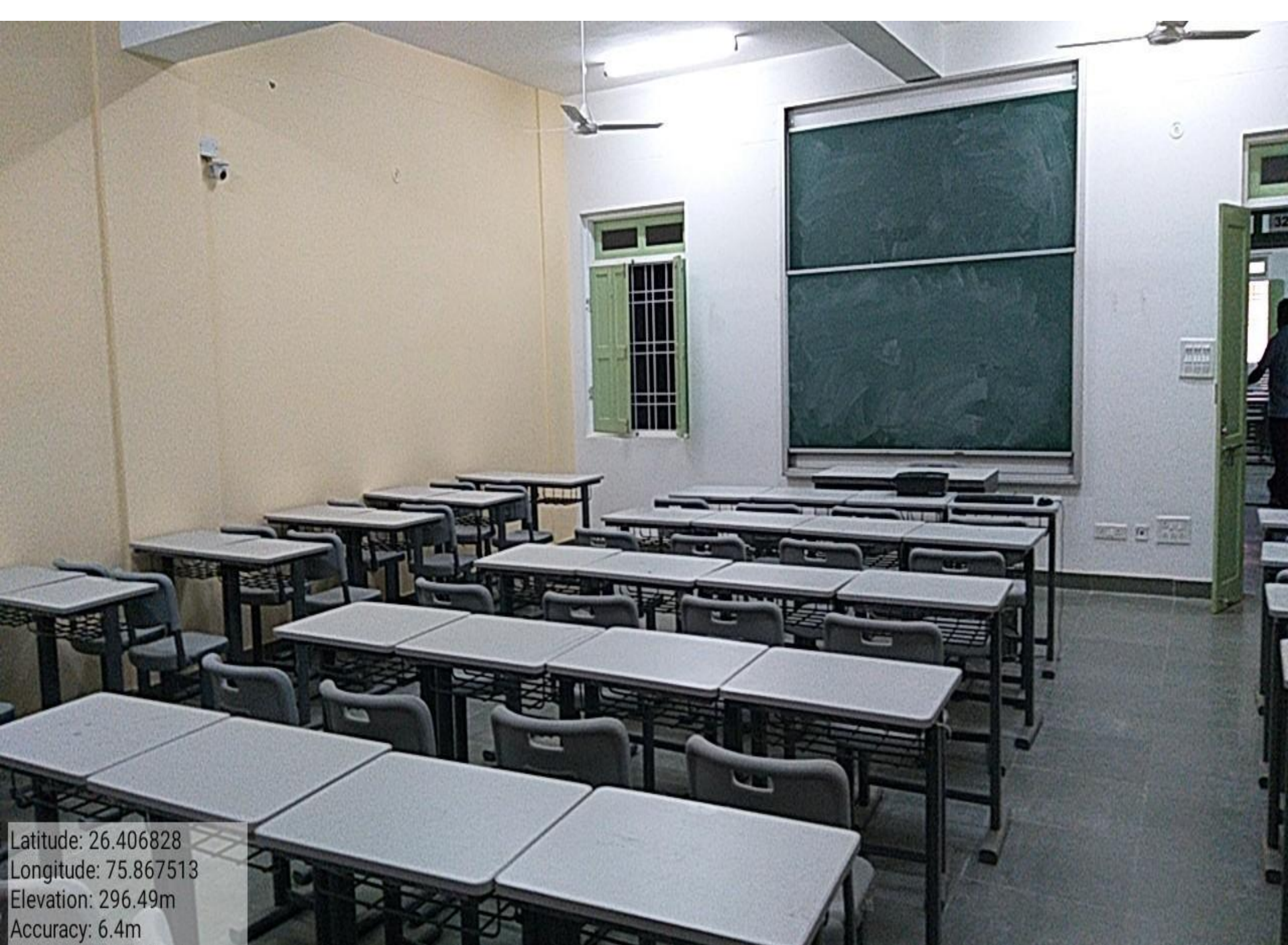
Latitude: 26.406718
Longitude: 75.867779
Elevation: 307.2m
Accuracy: 12.9m



Latitude: 26.406555
Longitude: 75.867904
Elevation: 315.95m
Accuracy: 7.5m



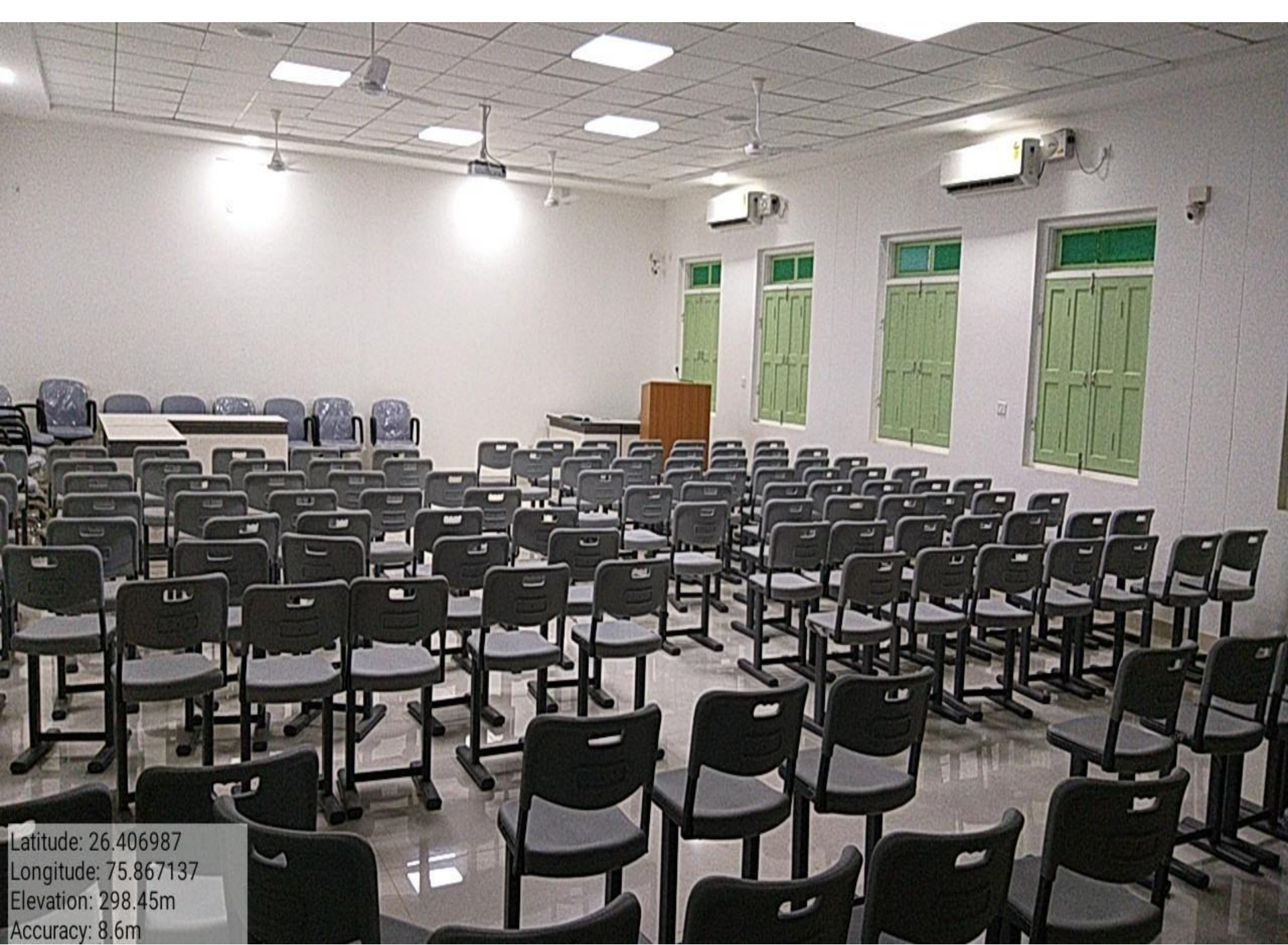
Latitude: 26.406753
Longitude: 75.867658
Elevation: 302.7m
Accuracy: 11.8m



Latitude: 26.406828
Longitude: 75.867513
Elevation: 296.49m
Accuracy: 6.4m



Latitude: 26.406851
Longitude: 75.867469
Elevation: 302.78m
Accuracy: 10.7m



Latitude: 26.406987
Longitude: 75.867137
Elevation: 298.45m
Accuracy: 8.6m



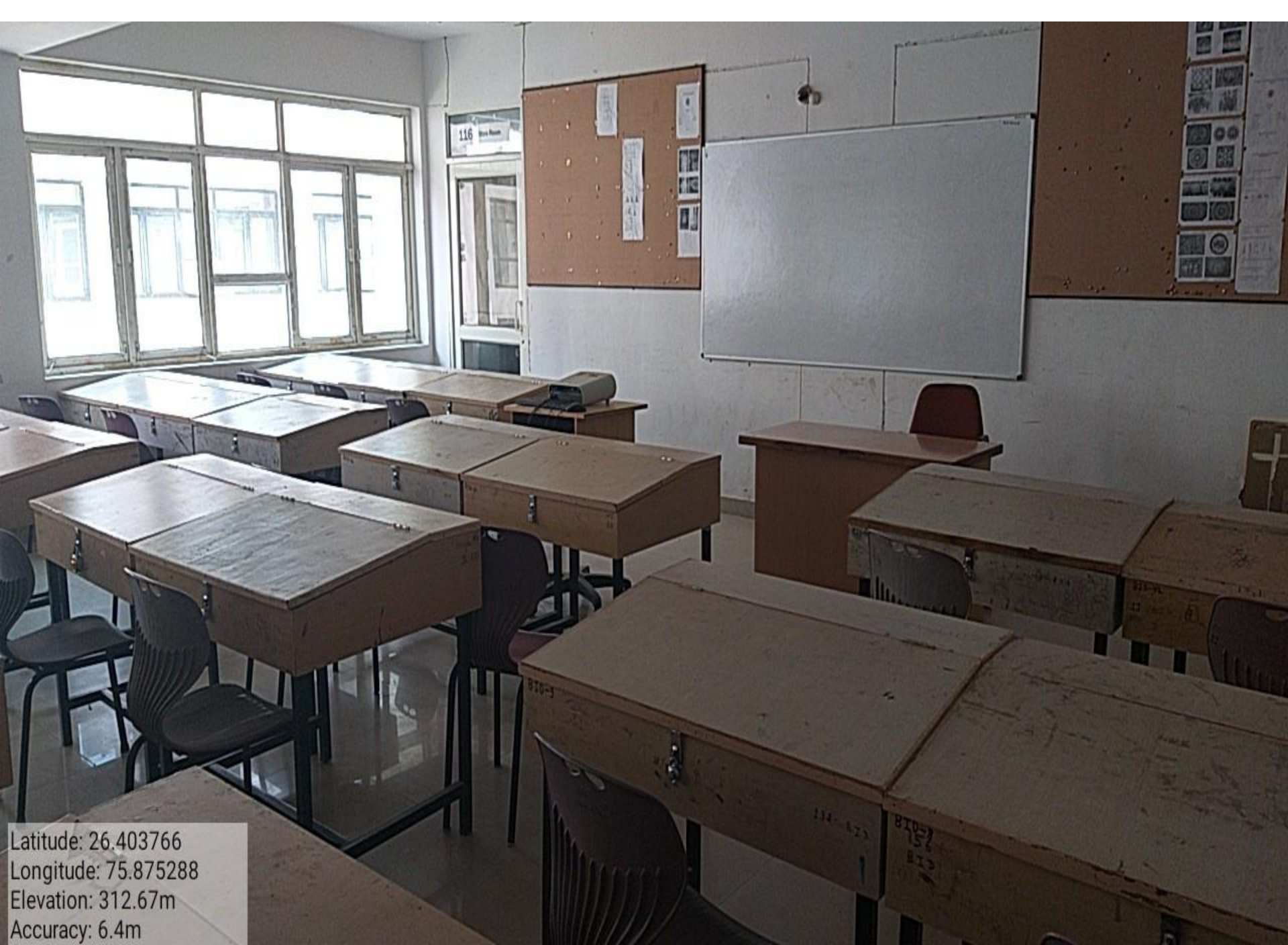
Latitude: 26.406917
Longitude: 75.86723
Elevation: 299.83m
Accuracy: 11.8m



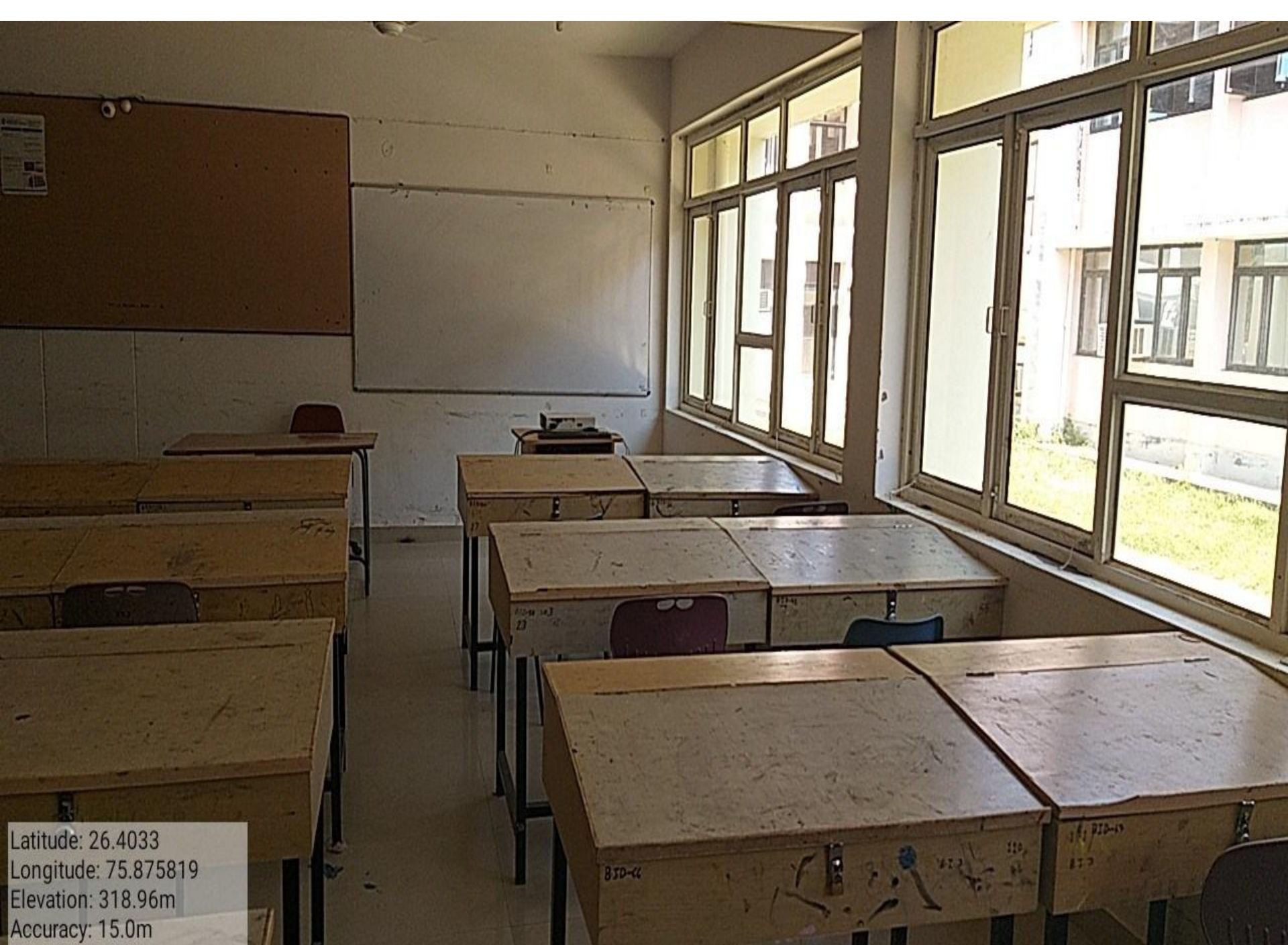
Latitude: 26.406941
Longitude: 75.867324
Elevation: 302.95m
Accuracy: 7.5m



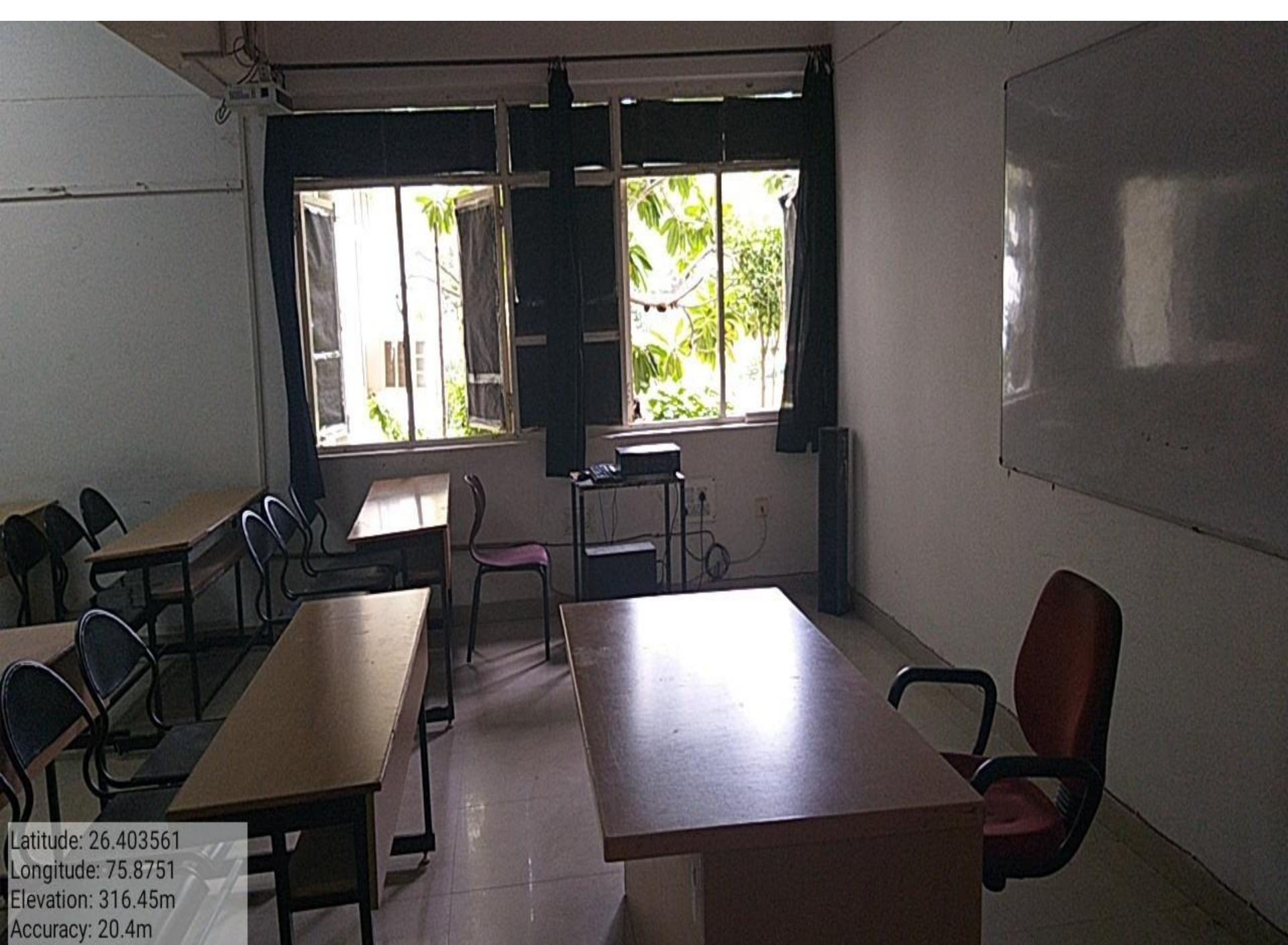
Latitude: 26.406842
Longitude: 75.867432
Elevation: 297.12m
Accuracy: 9.6m



Latitude: 26.403766
Longitude: 75.875288
Elevation: 312.67m
Accuracy: 6.4m



Latitude: 26.4033
Longitude: 75.875819
Elevation: 318.96m
Accuracy: 15.0m

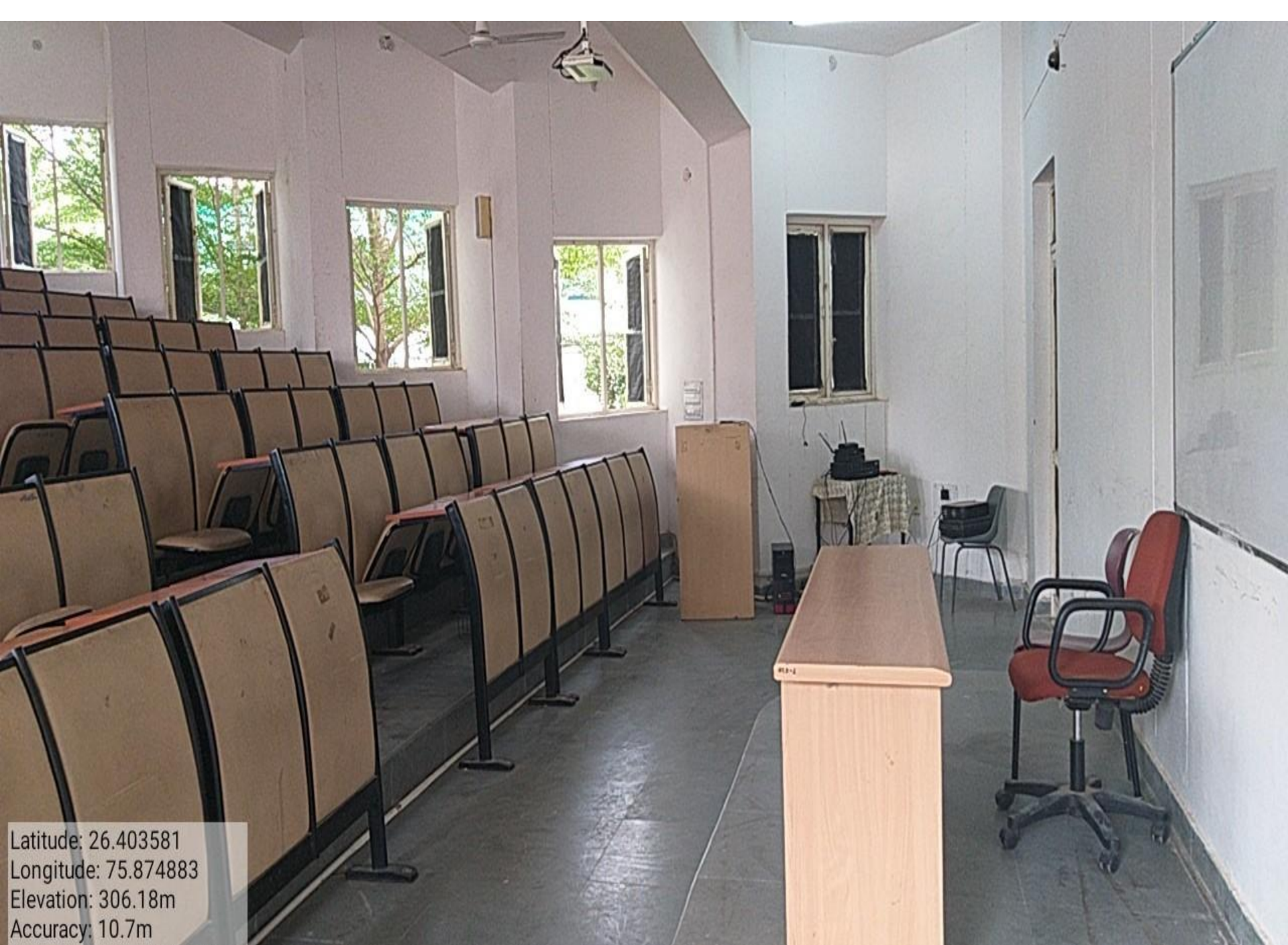


Latitude: 26.403561
Longitude: 75.8751
Elevation: 316.45m
Accuracy: 20.4m



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Latitude: 26.405966
Longitude: 75.867821
Elevation: 311.42m
Accuracy: 5.4m



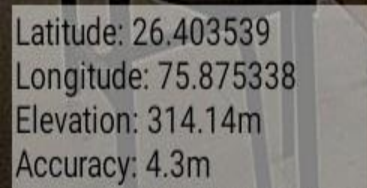
Latitude: 26.403581
Longitude: 75.874883
Elevation: 306.18m
Accuracy: 10.7m



Latitude: 26.403601
Longitude: 75.874676
Elevation: 330.86m
Accuracy: 9.6m



Latitude: 26.403612
Longitude: 75.875347
Elevation: 296.38m
Accuracy: 13.9m





Latitude: 26.403491
Longitude: 75.875148
Elevation: 303.2m
Accuracy: 3.2m



Latitude: 26.403405
Longitude: 75.875251
Elevation: 308.42m
Accuracy: 4.3m

Latitude: 26.403303
Longitude: 75.875123
Elevation: 303.61m
Accuracy: 11.8m



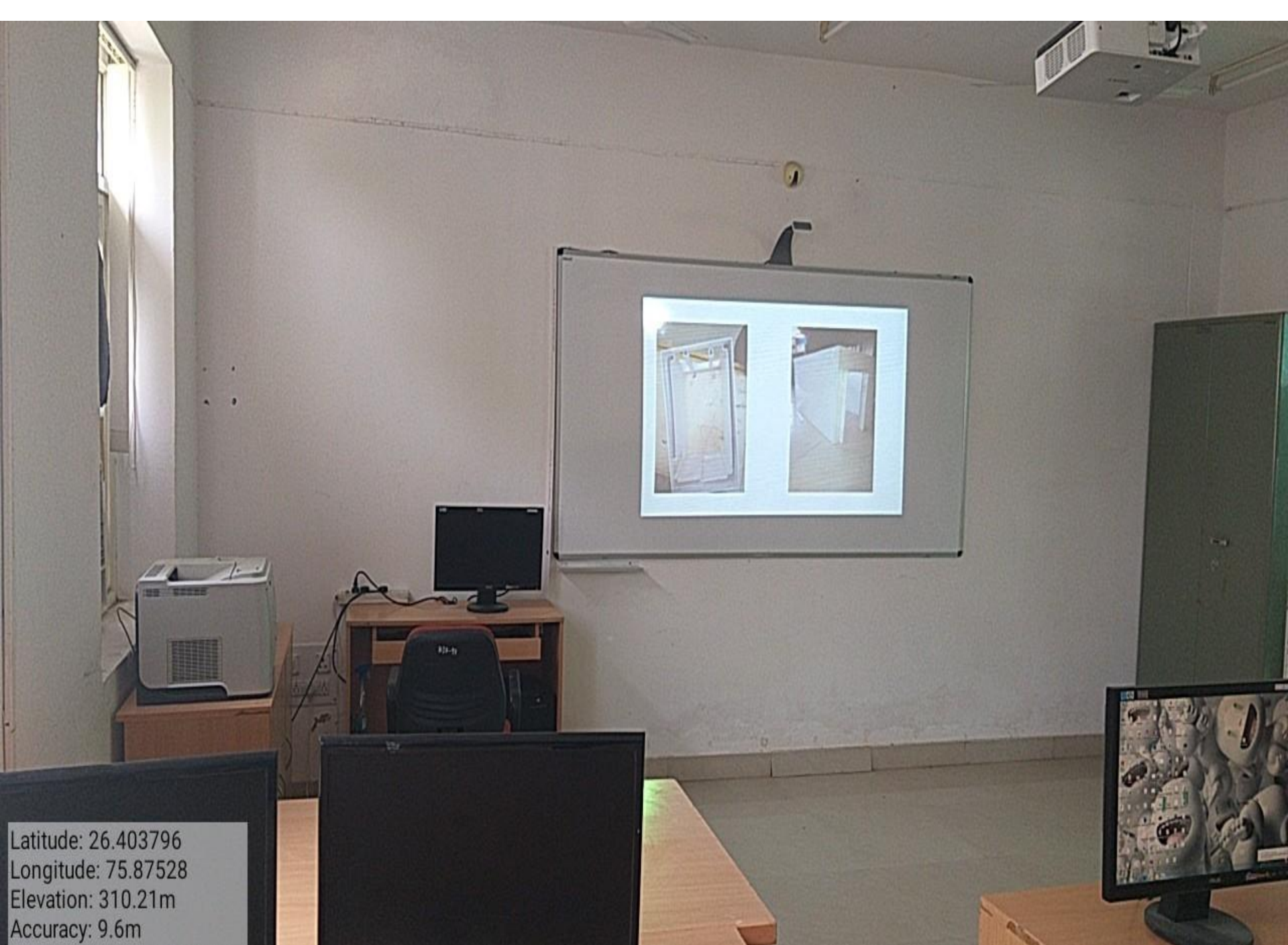


Latitude: 26.403305
Longitude: 75.875123
Elevation: 304.65m
Accuracy: 11.8m



Latitude: 26.403611
Longitude: 75.875162
Elevation: 312.24m
Accuracy: 10.7m

Latitude: 26.403796
Longitude: 75.87528
Elevation: 310.21m
Accuracy: 9.6m

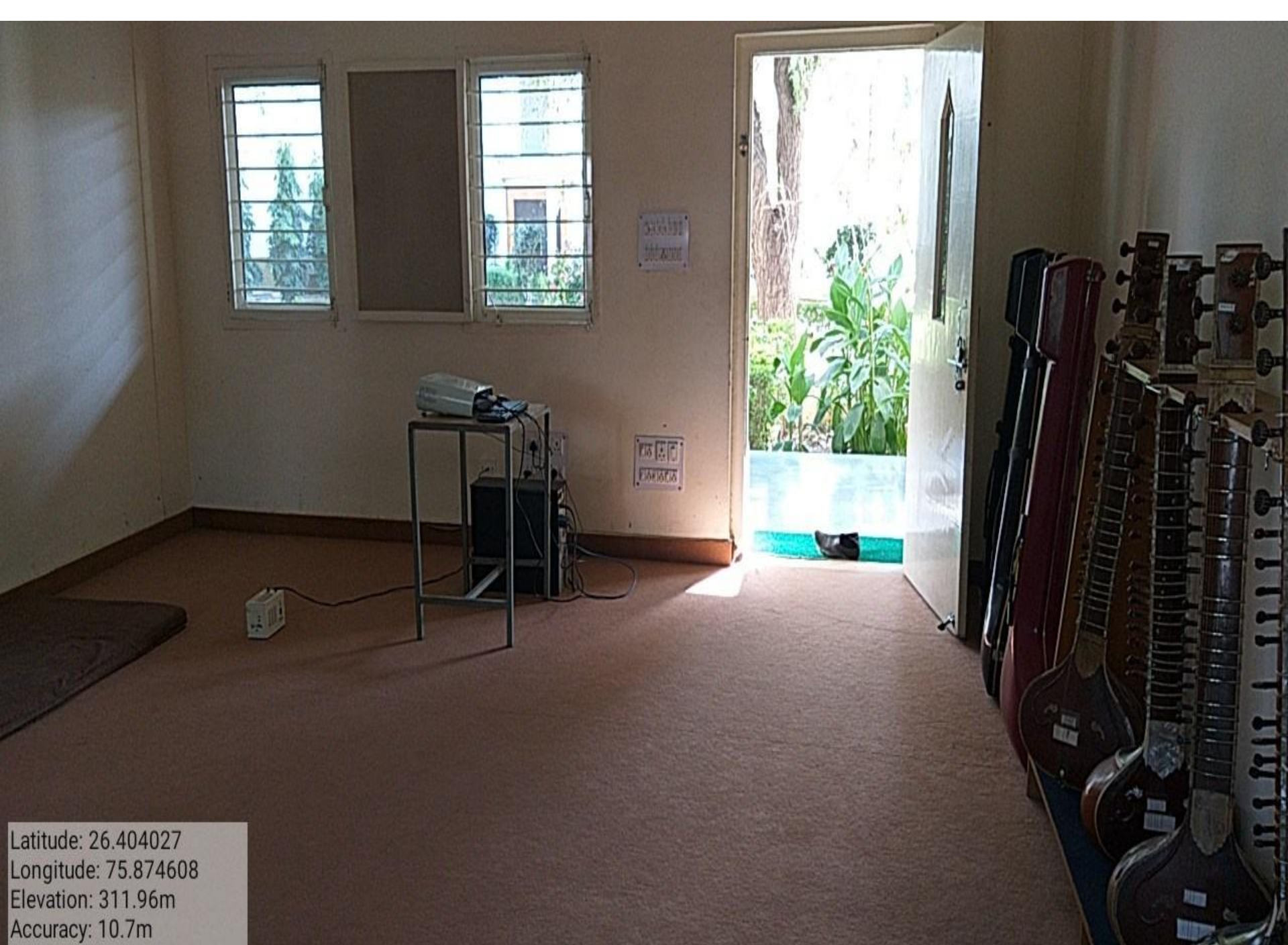




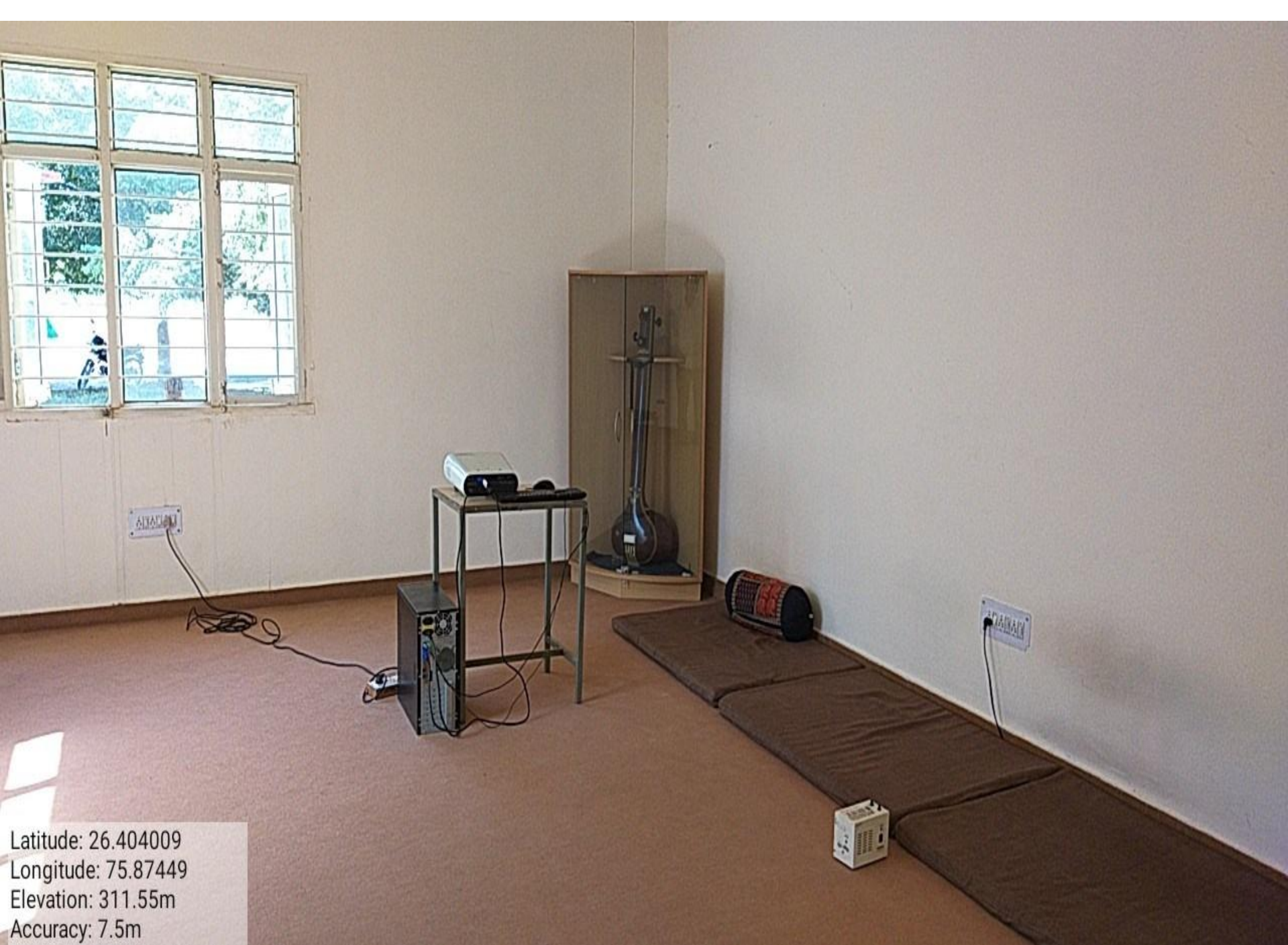
Latitude: 26.404056
Longitude: 75.874718
Elevation: 289.7m
Accuracy: 5.4m



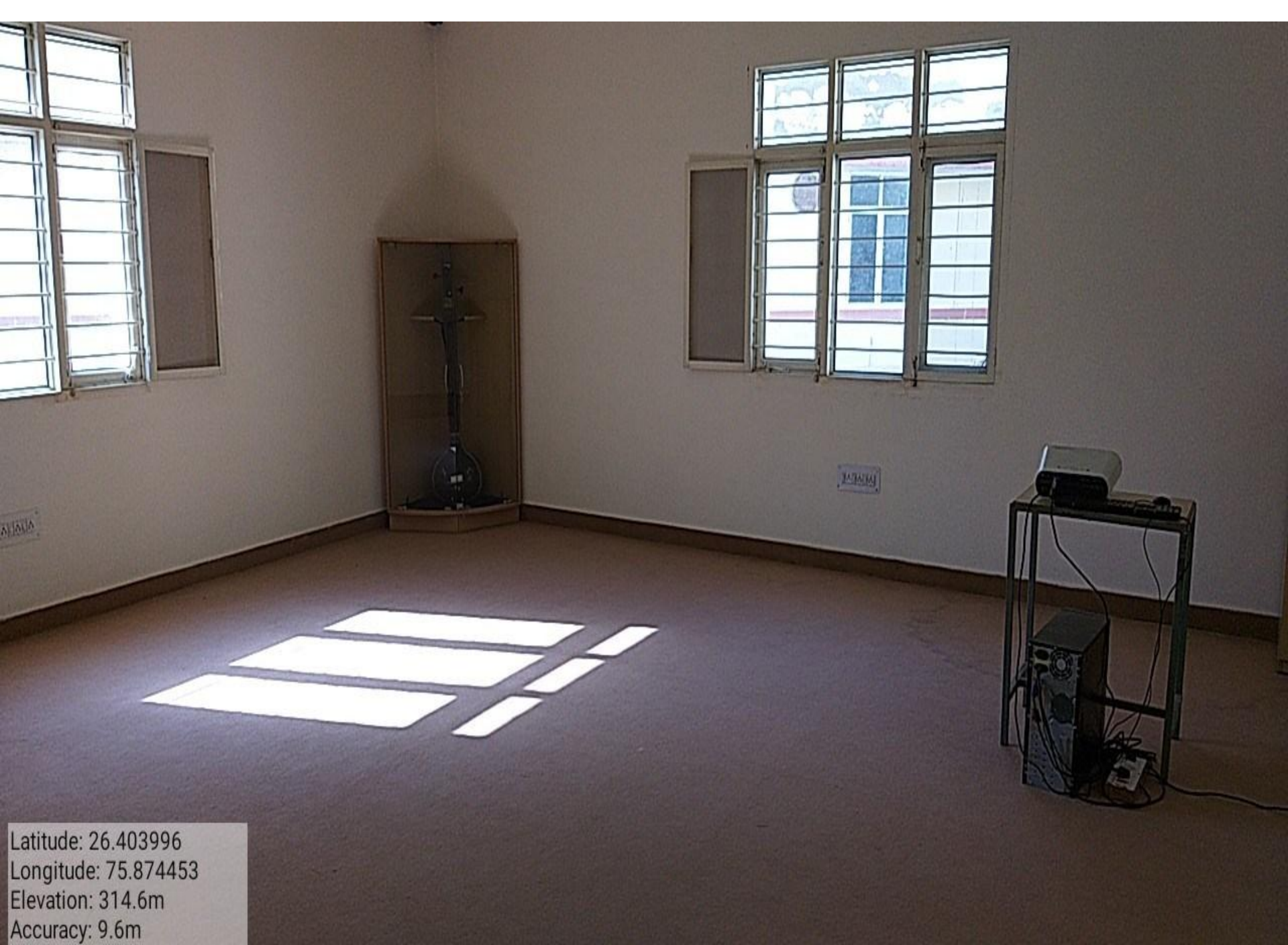
Latitude: 26.404176
Longitude: 75.8747
Elevation: 293.19m
Accuracy: 52.5m



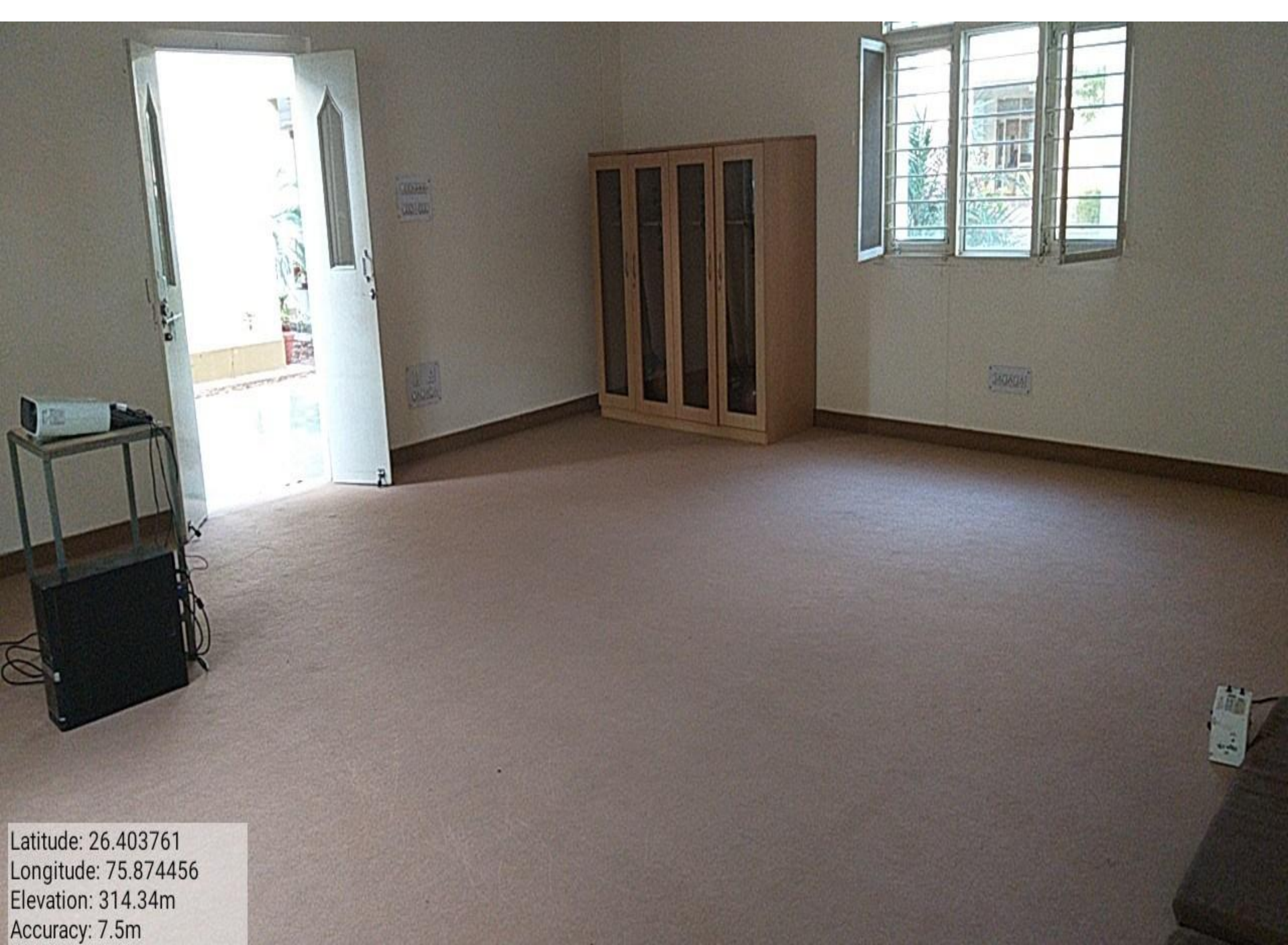
Latitude: 26.404027
Longitude: 75.874608
Elevation: 311.96m
Accuracy: 10.7m



Latitude: 26.404009
Longitude: 75.87449
Elevation: 311.55m
Accuracy: 7.5m



Latitude: 26.403996
Longitude: 75.874453
Elevation: 314.6m
Accuracy: 9.6m



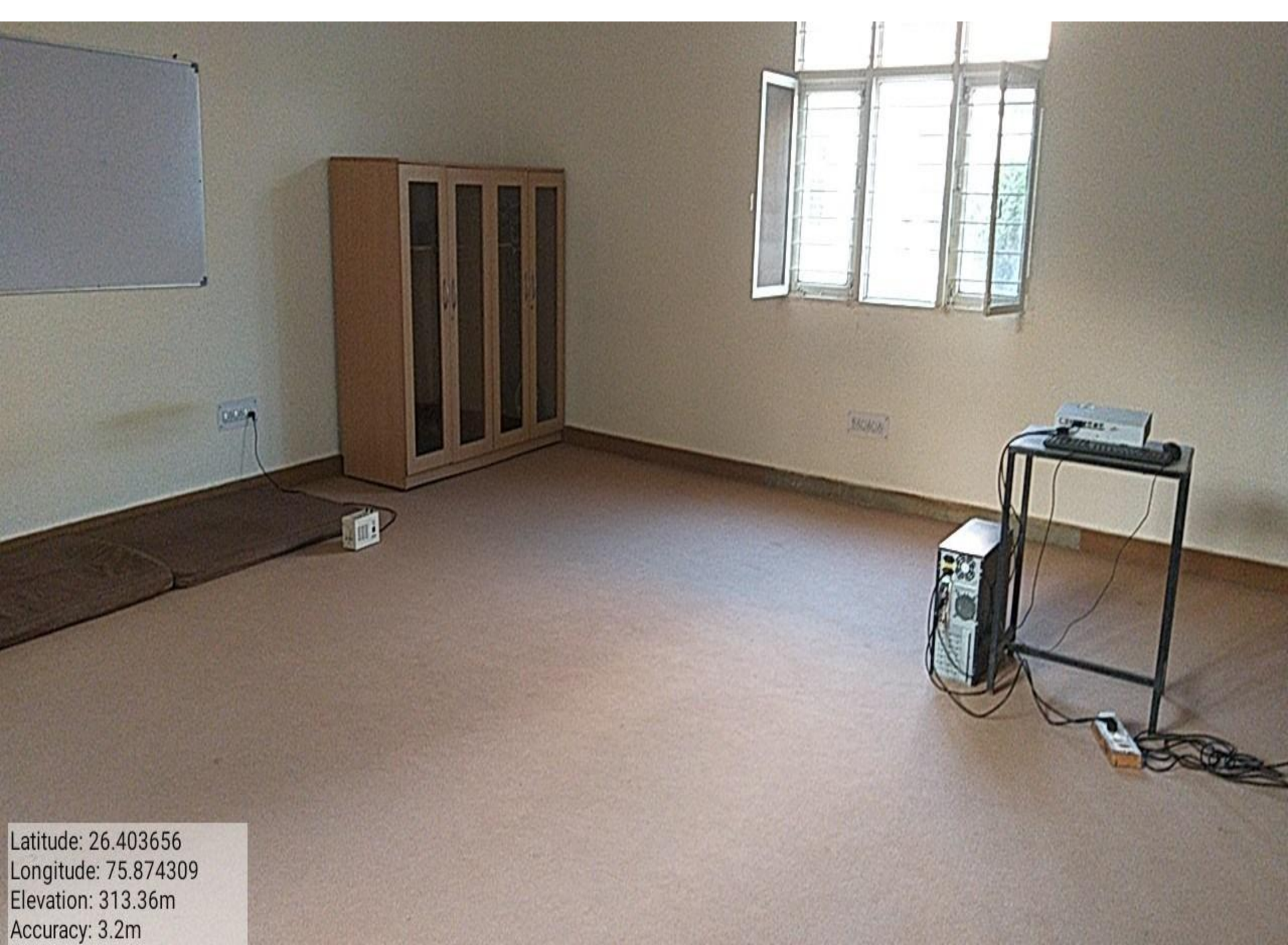
Latitude: 26.403761
Longitude: 75.874456
Elevation: 314.34m
Accuracy: 7.5m



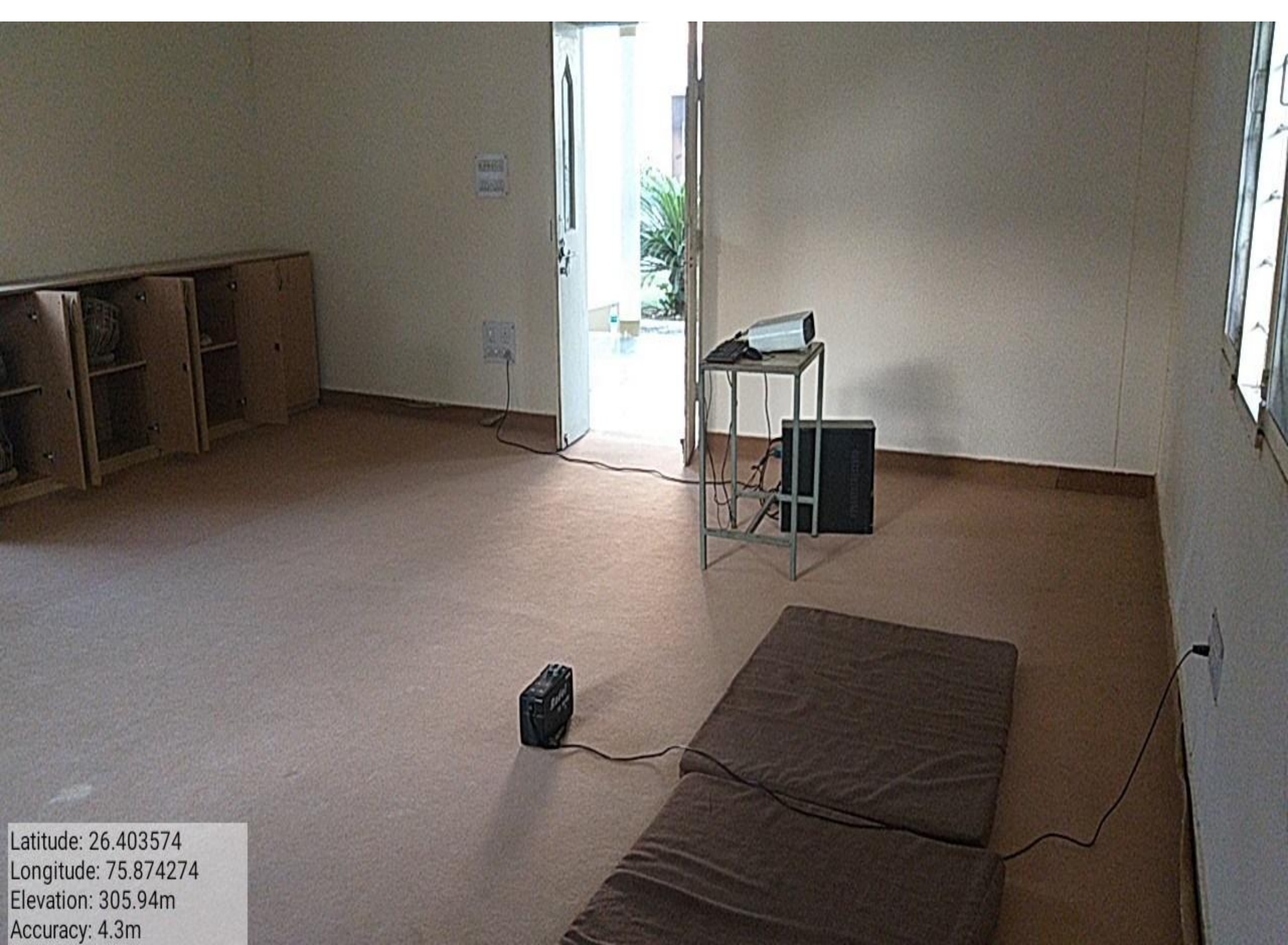
Latitude: 26.403791
Longitude: 75.874366
Elevation: 318.38m
Accuracy: 3.2m



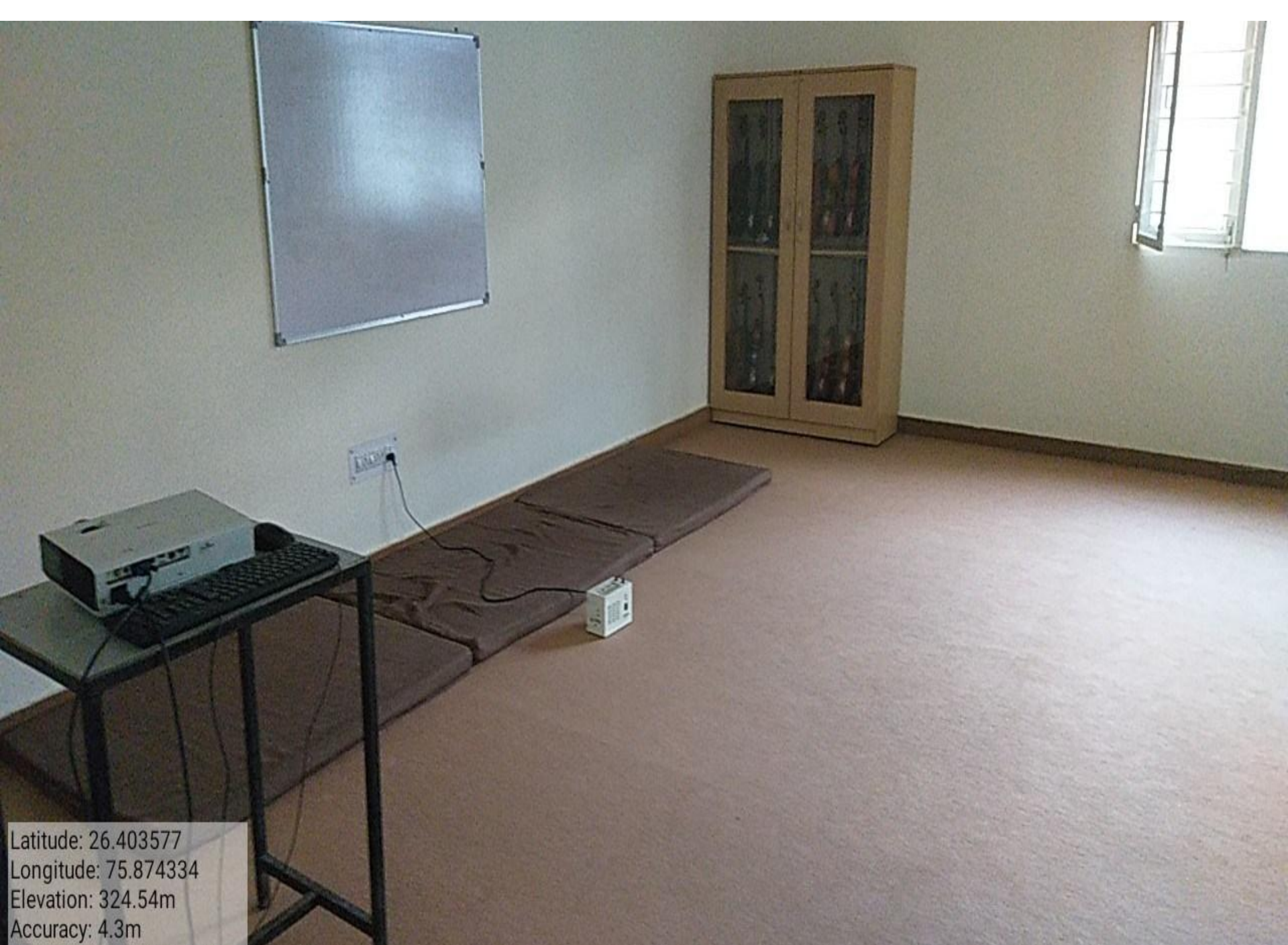
Latitude: 26.40379
Longitude: 75.874359
Elevation: 317.93m
Accuracy: 9.6m



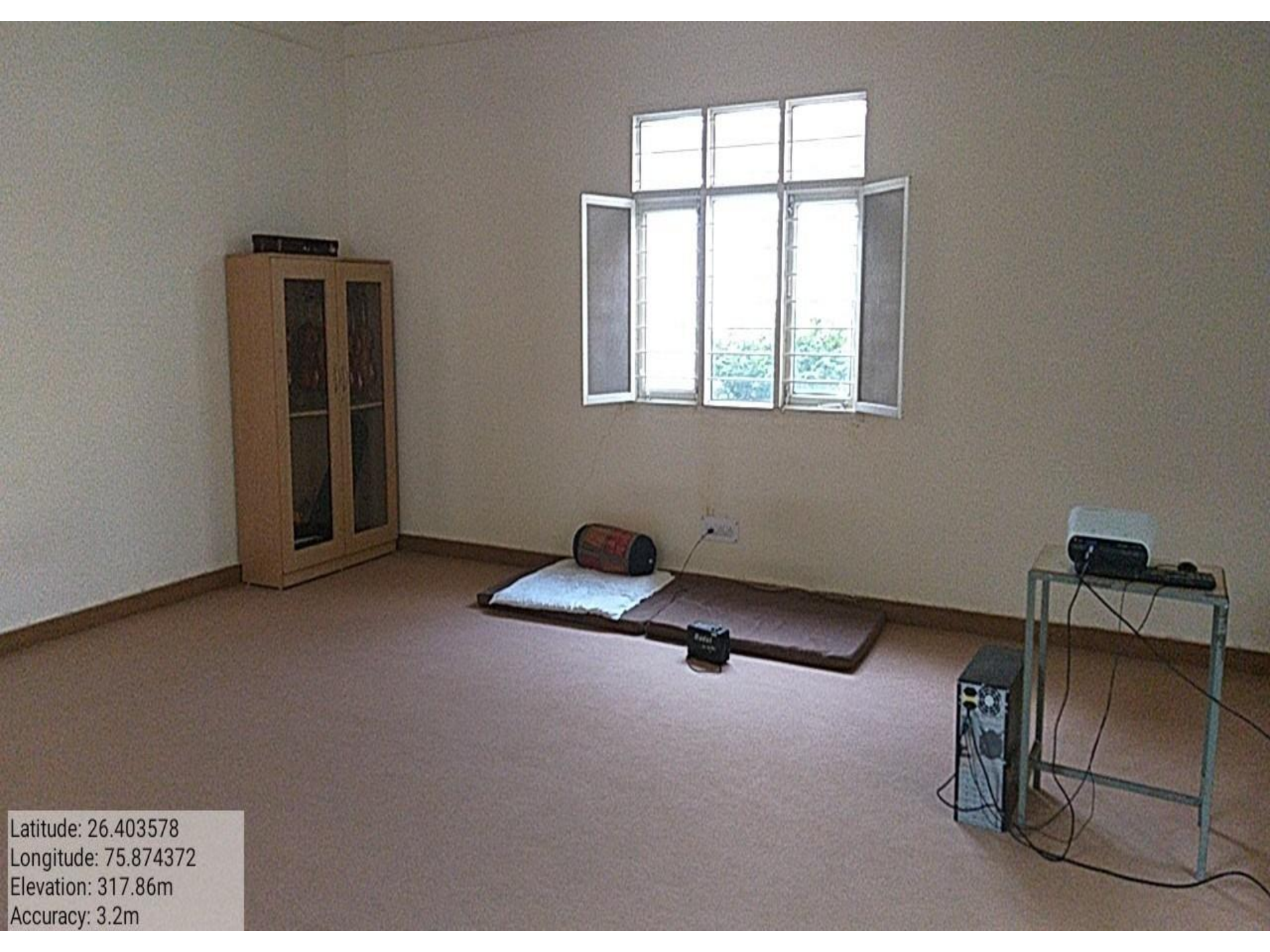
Latitude: 26.403656
Longitude: 75.874309
Elevation: 313.36m
Accuracy: 3.2m



Latitude: 26.403574
Longitude: 75.874274
Elevation: 305.94m
Accuracy: 4.3m

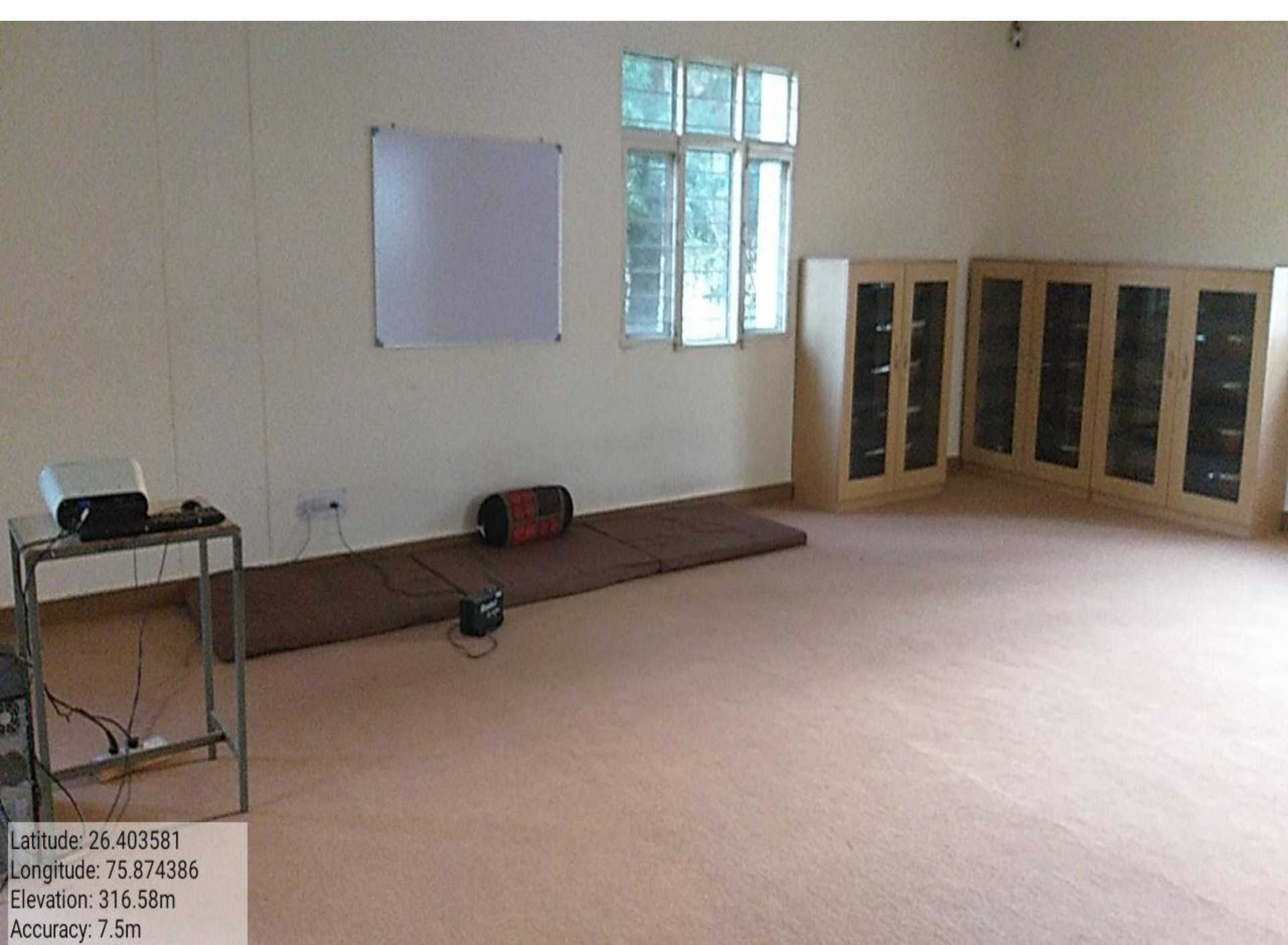


Latitude: 26.403577
Longitude: 75.874334
Elevation: 324.54m
Accuracy: 4.3m

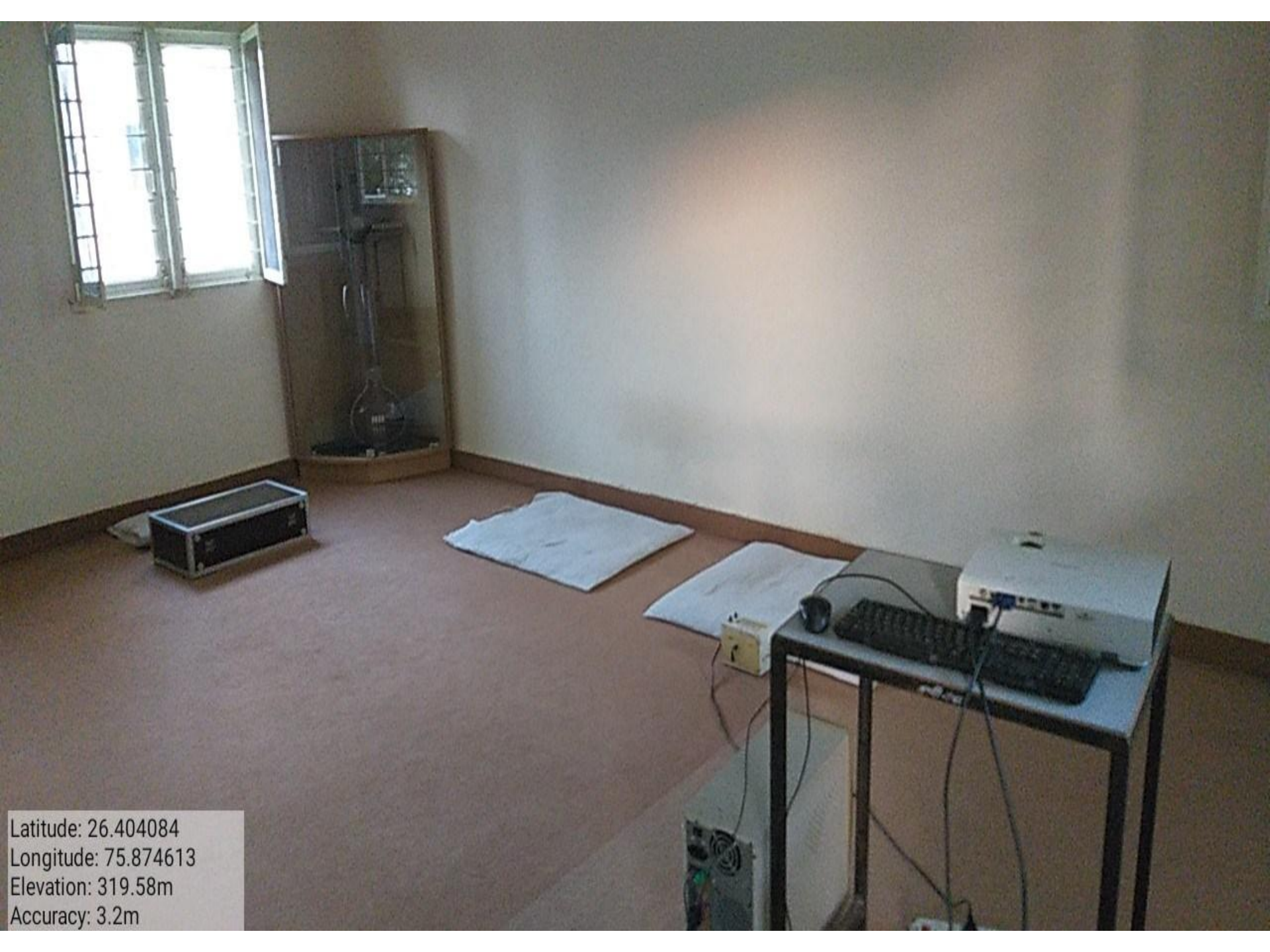


A photograph of a room with a wooden cabinet, a window with open shutters, and electronic equipment on the floor and a table. The room has a light-colored wall and a brown carpet. A wooden cabinet with glass doors is on the left. A window with four panes and open shutters is in the center. On the floor, there is a brown mat, a white cloth, a red and black cylindrical object, and a small black device. On the right, a metal table holds a white device and a black device. A computer tower is on the floor next to the table. Cables are visible on the floor.

Latitude: 26.403578
Longitude: 75.874372
Elevation: 317.86m
Accuracy: 3.2m

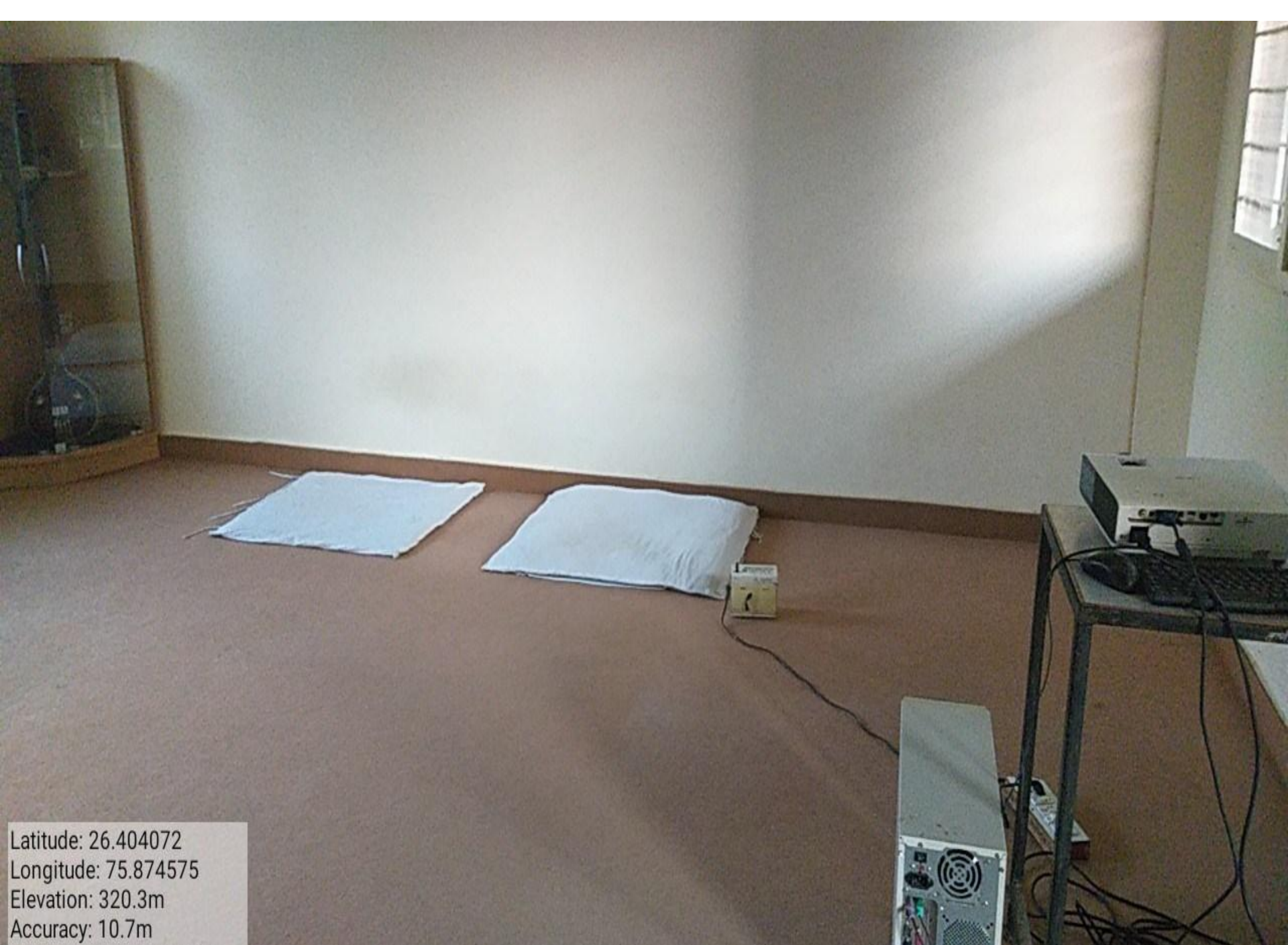


Latitude: 26.403581
Longitude: 75.874386
Elevation: 316.58m
Accuracy: 7.5m



A photograph of a room with a computer setup on a stand, a window, and a glass display case. The room has a light-colored wall and a brown carpet. A window with a metal frame is on the left wall. A glass display case is in the corner. A black metal stand holds a computer monitor, keyboard, mouse, and a white device. A power supply unit is on the floor next to the stand. A black box is on the floor near the window. Two white sheets of paper are on the floor. A small yellow device is on the floor near the stand.

Latitude: 26.404084
Longitude: 75.874613
Elevation: 319.58m
Accuracy: 3.2m

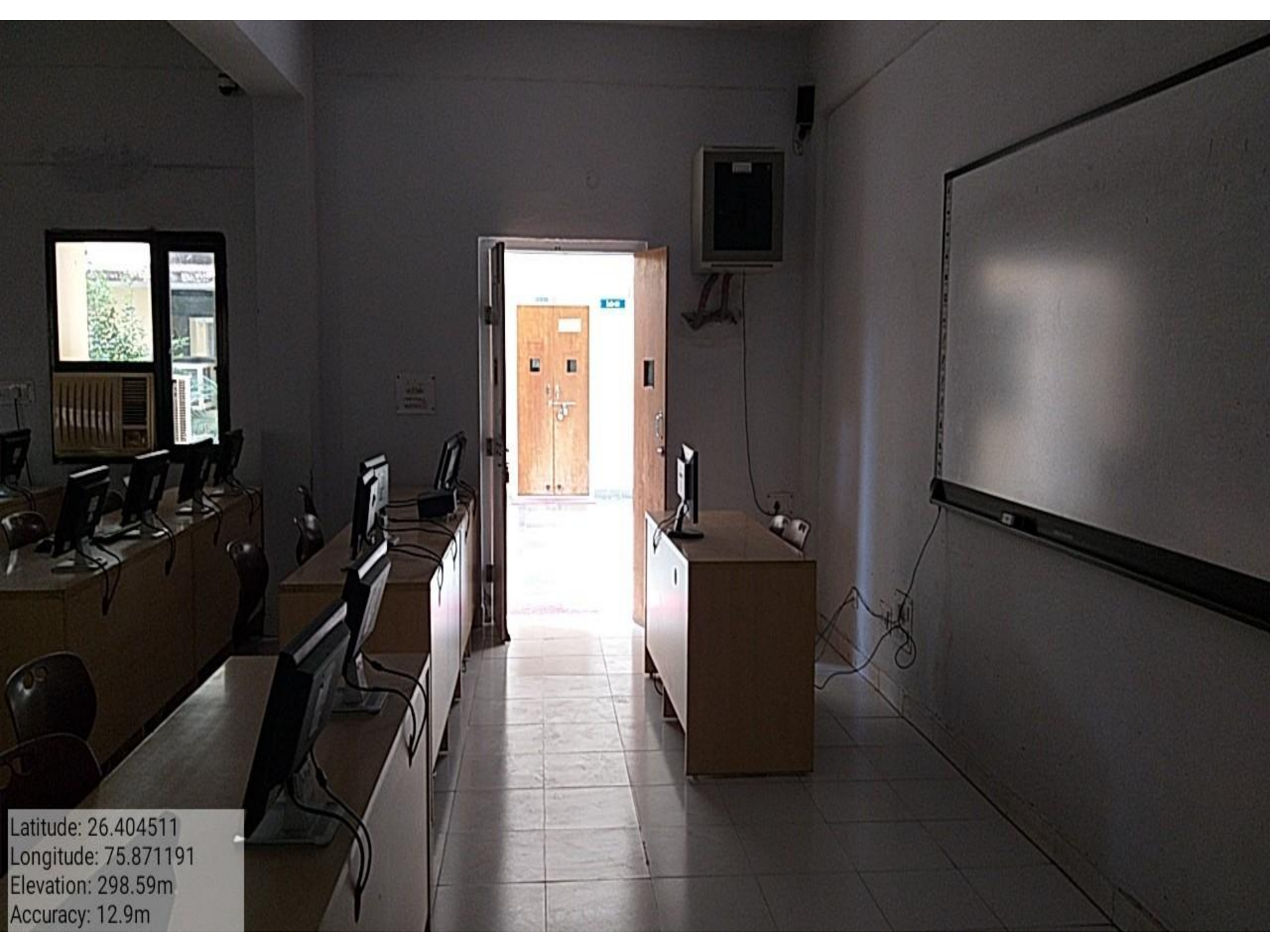


Latitude: 26.404072
Longitude: 75.874575
Elevation: 320.3m
Accuracy: 10.7m

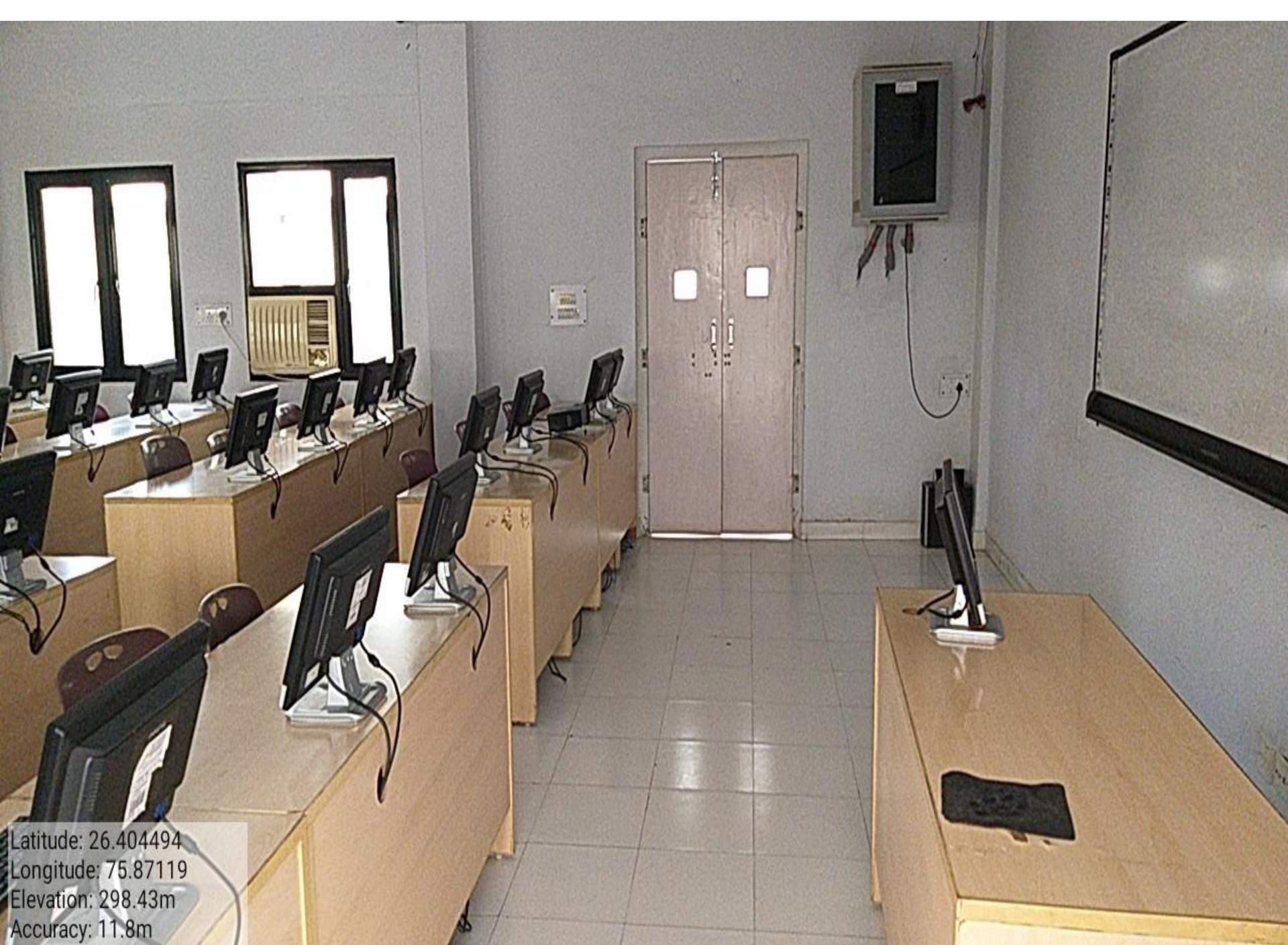


A photograph of a room with a computer setup on a stand, a window, and a glass display case. The room has a light-colored wall and a brown carpet. A window with a metal frame is on the left wall. A glass display case is in the corner. A computer setup is on a stand in the foreground, including a monitor, keyboard, mouse, and a white device. A black box is on the floor near the window. A power strip is on the floor near the computer stand.

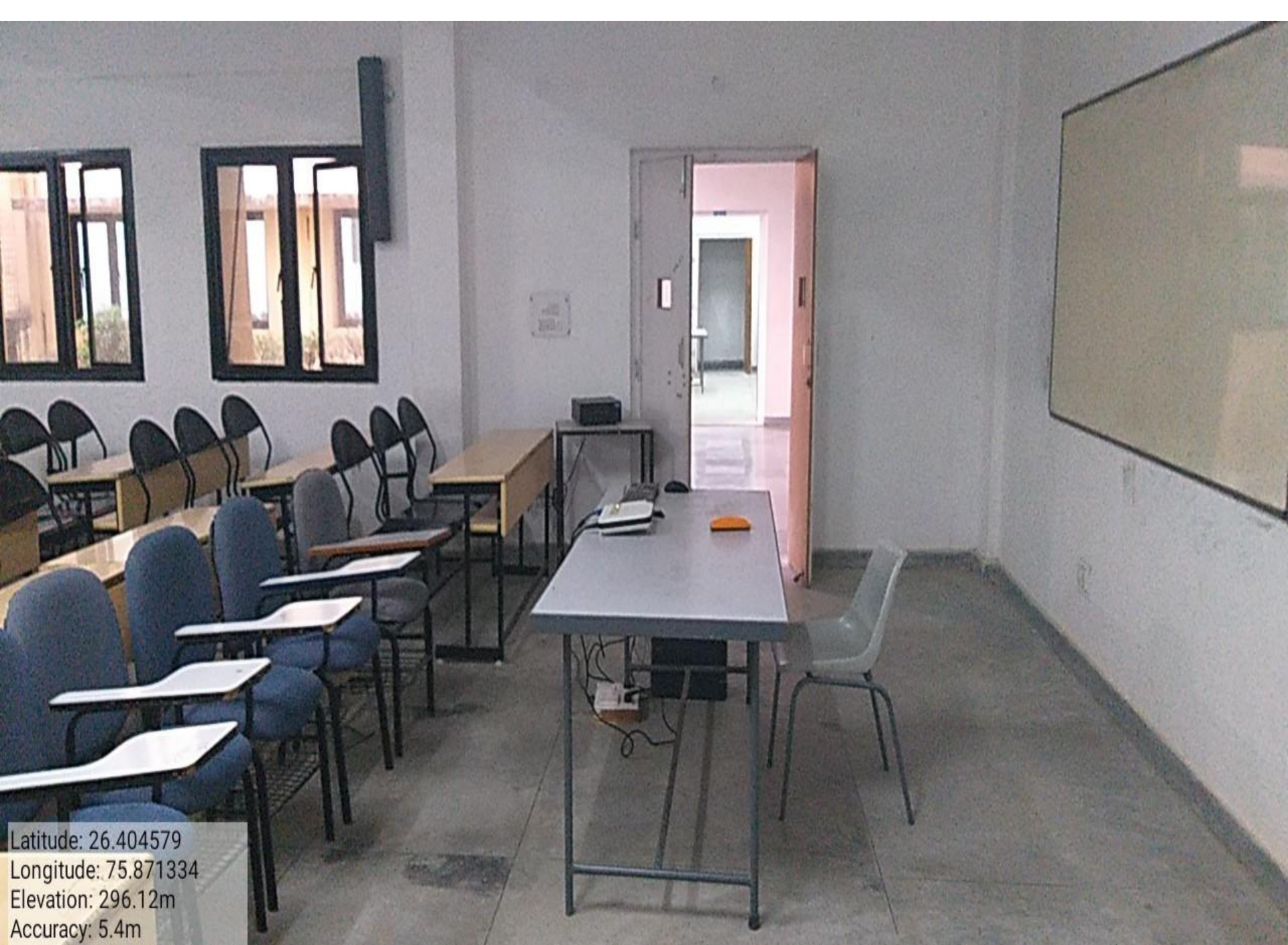
Latitude: 26.404084
Longitude: 75.874613
Elevation: 319.58m
Accuracy: 3.2m



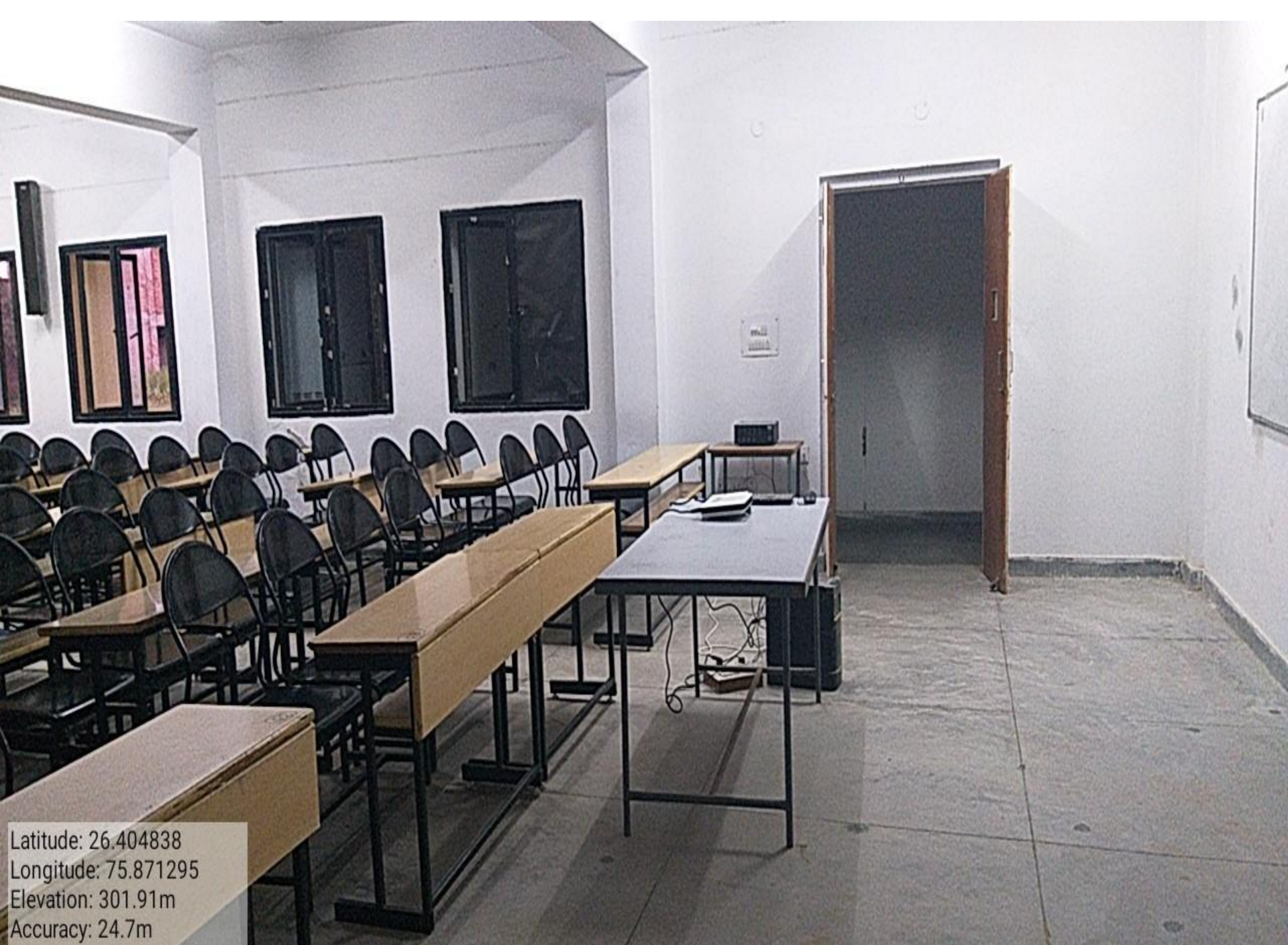
Latitude: 26.404511
Longitude: 75.871191
Elevation: 298.59m
Accuracy: 12.9m



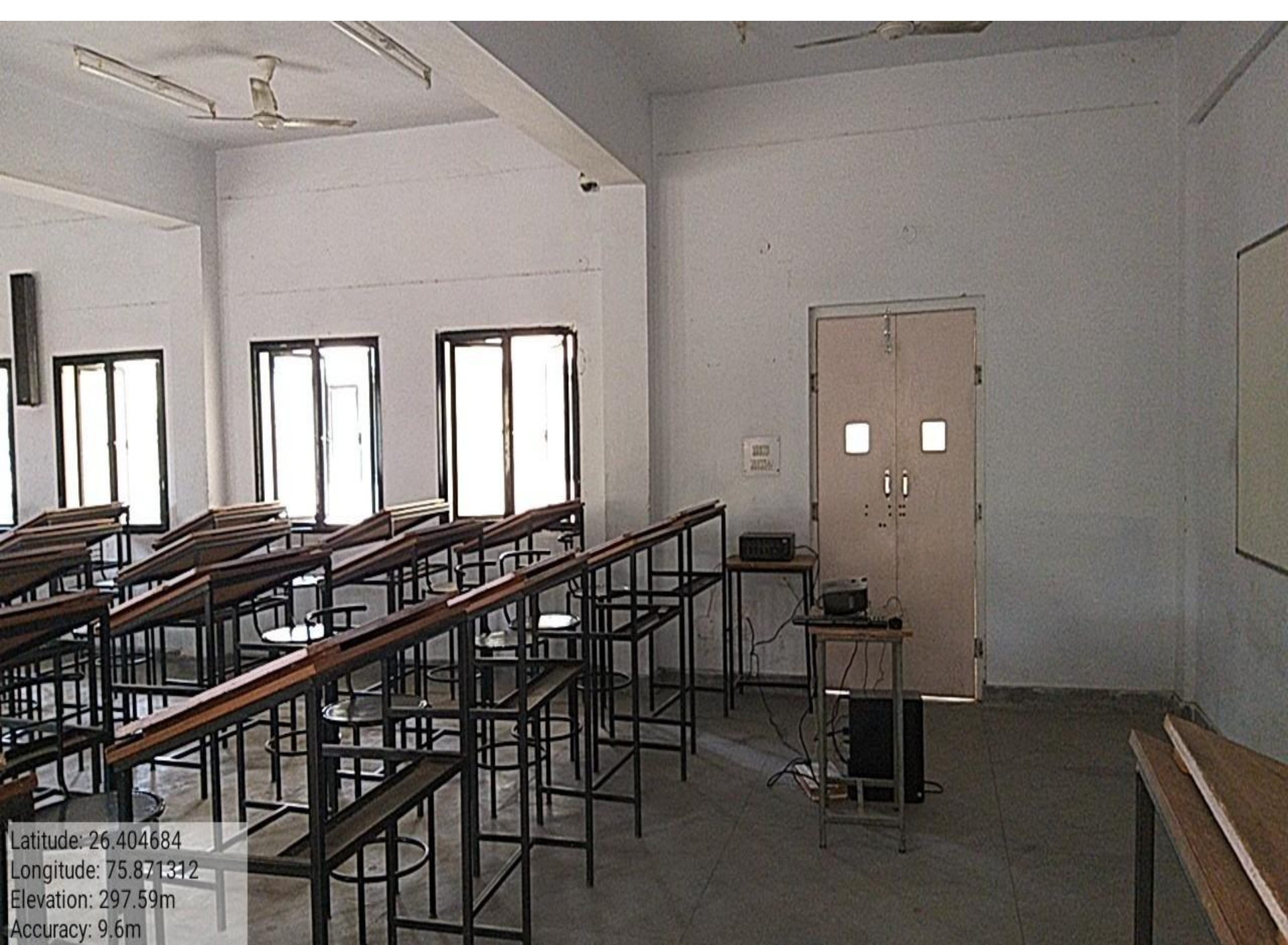
Latitude: 26.404494
Longitude: 75.87119
Elevation: 298.43m
Accuracy: 11.8m



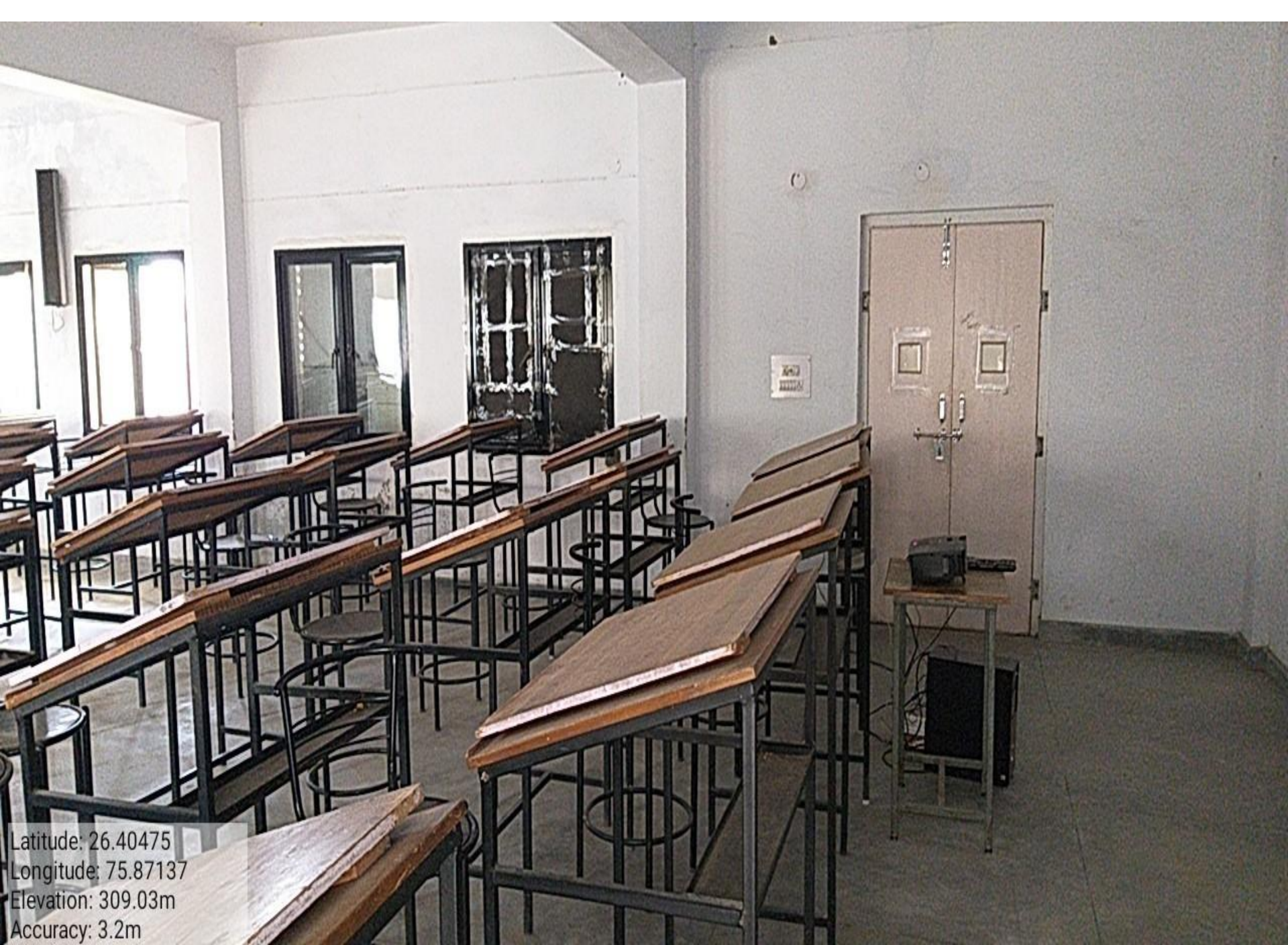
Latitude: 26.404579
Longitude: 75.871334
Elevation: 296.12m
Accuracy: 5.4m



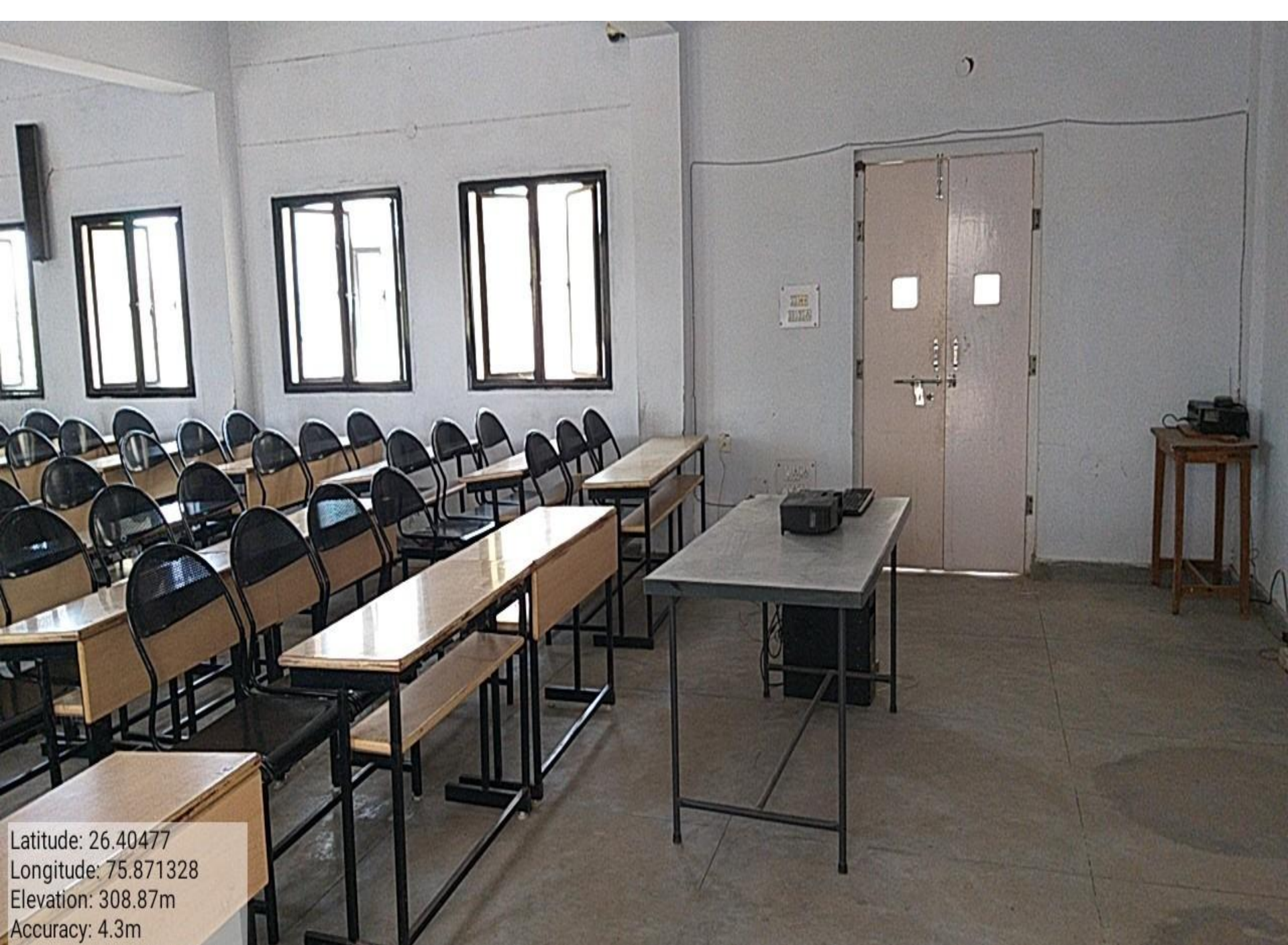
Latitude: 26.404838
Longitude: 75.871295
Elevation: 301.91m
Accuracy: 24.7m



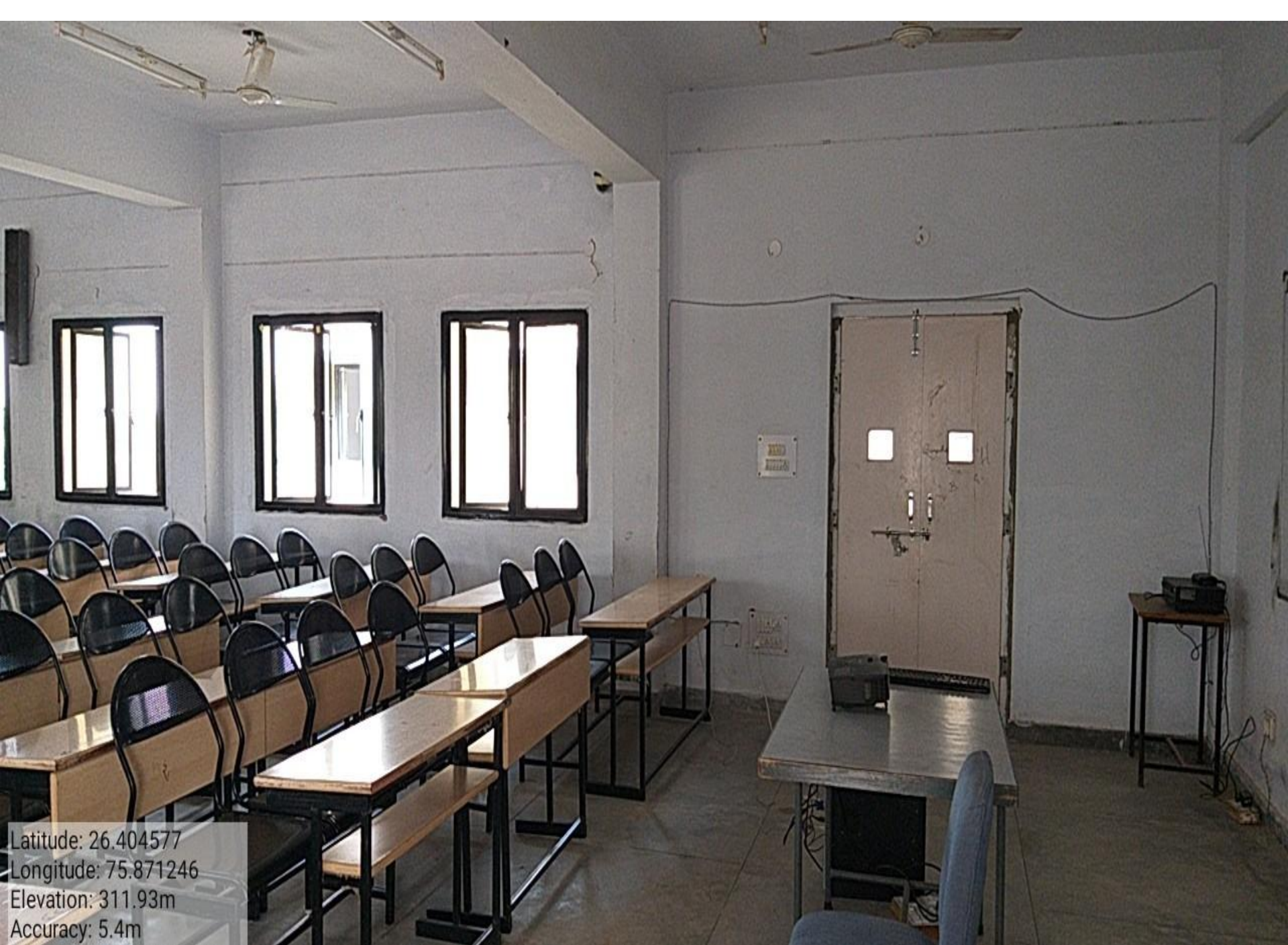
Latitude: 26.404684
Longitude: 75.871312
Elevation: 297.59m
Accuracy: 9.6m



Latitude: 26.40475
Longitude: 75.87137
Elevation: 309.03m
Accuracy: 3.2m



Latitude: 26.40477
Longitude: 75.871328
Elevation: 308.87m
Accuracy: 4.3m



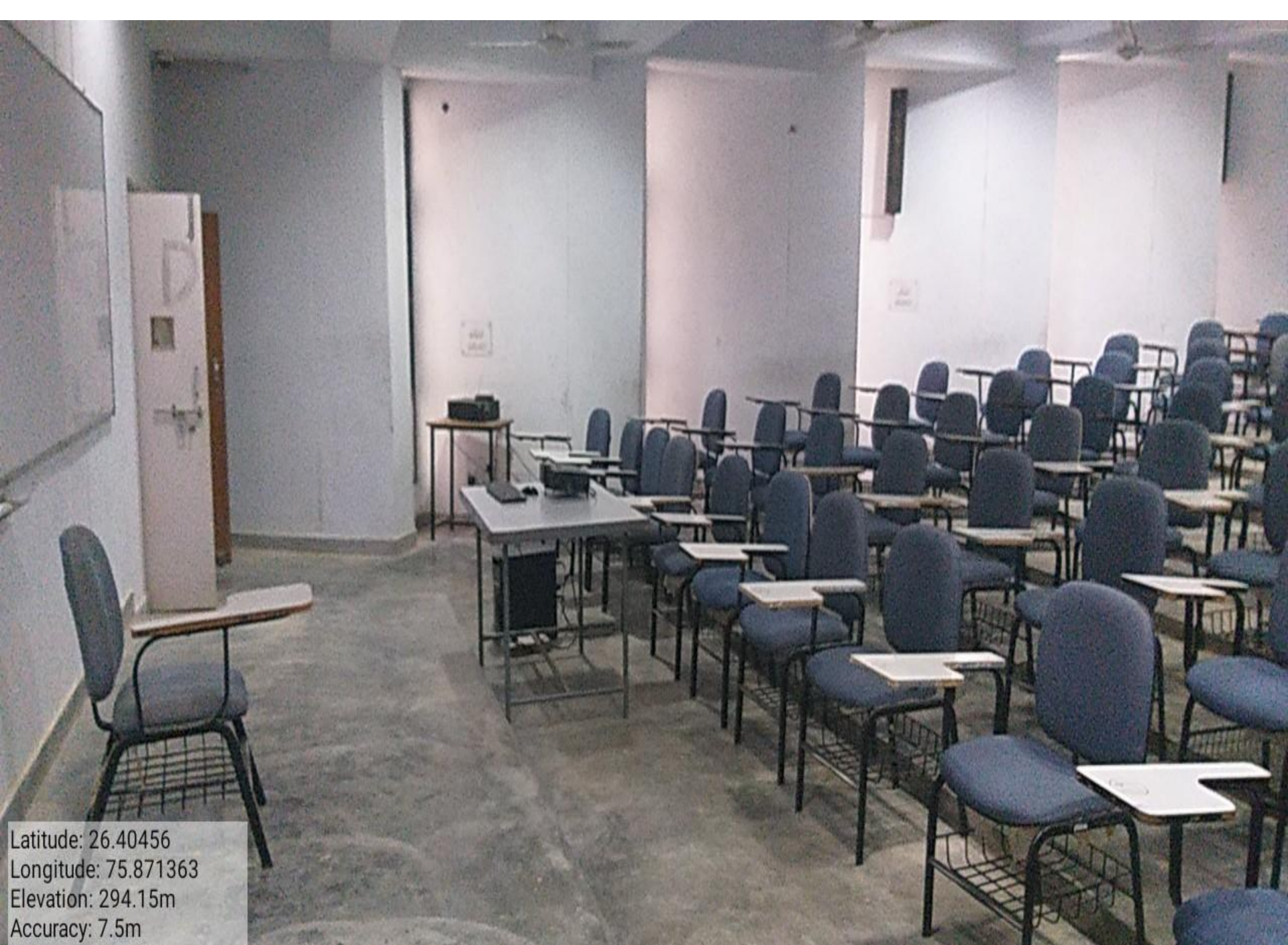
Latitude: 26.404577
Longitude: 75.871246
Elevation: 311.93m
Accuracy: 5.4m



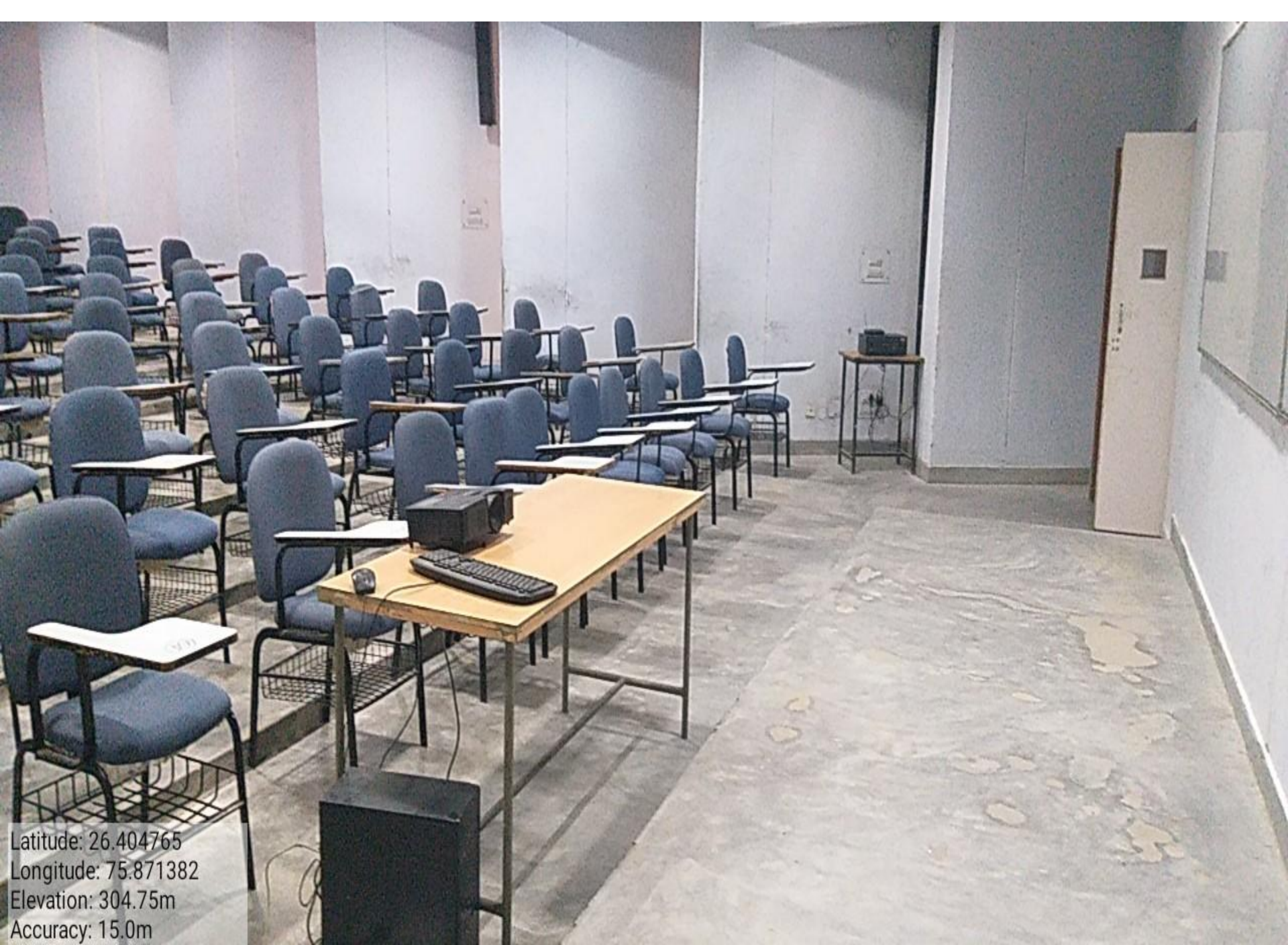
Latitude: 26.40477
Longitude: 75.871328
Elevation: 308.87m
Accuracy: 4.3m



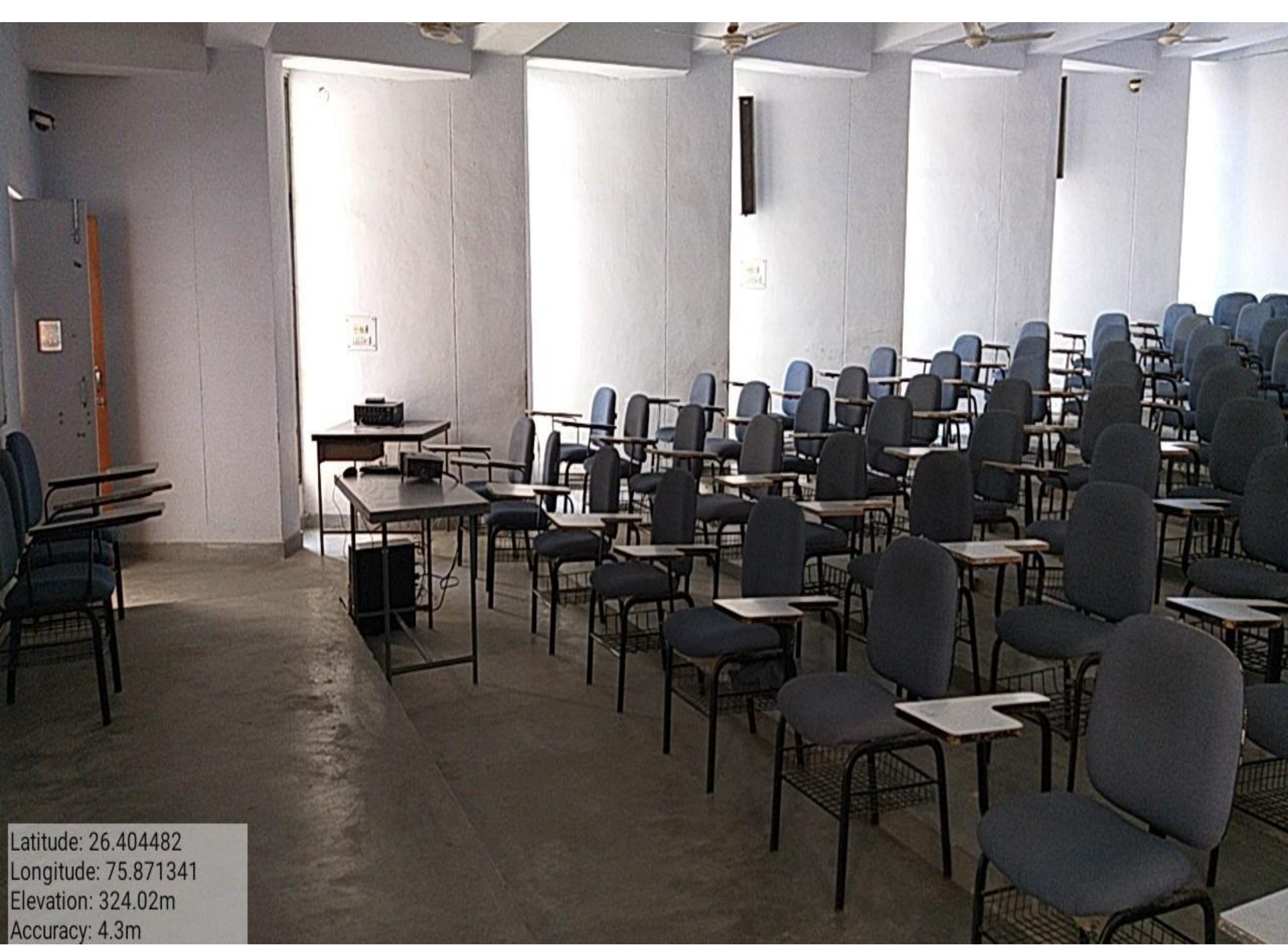
Latitude: 26.40483
Longitude: 75.871336
Elevation: 308.94m
Accuracy: 3.2m



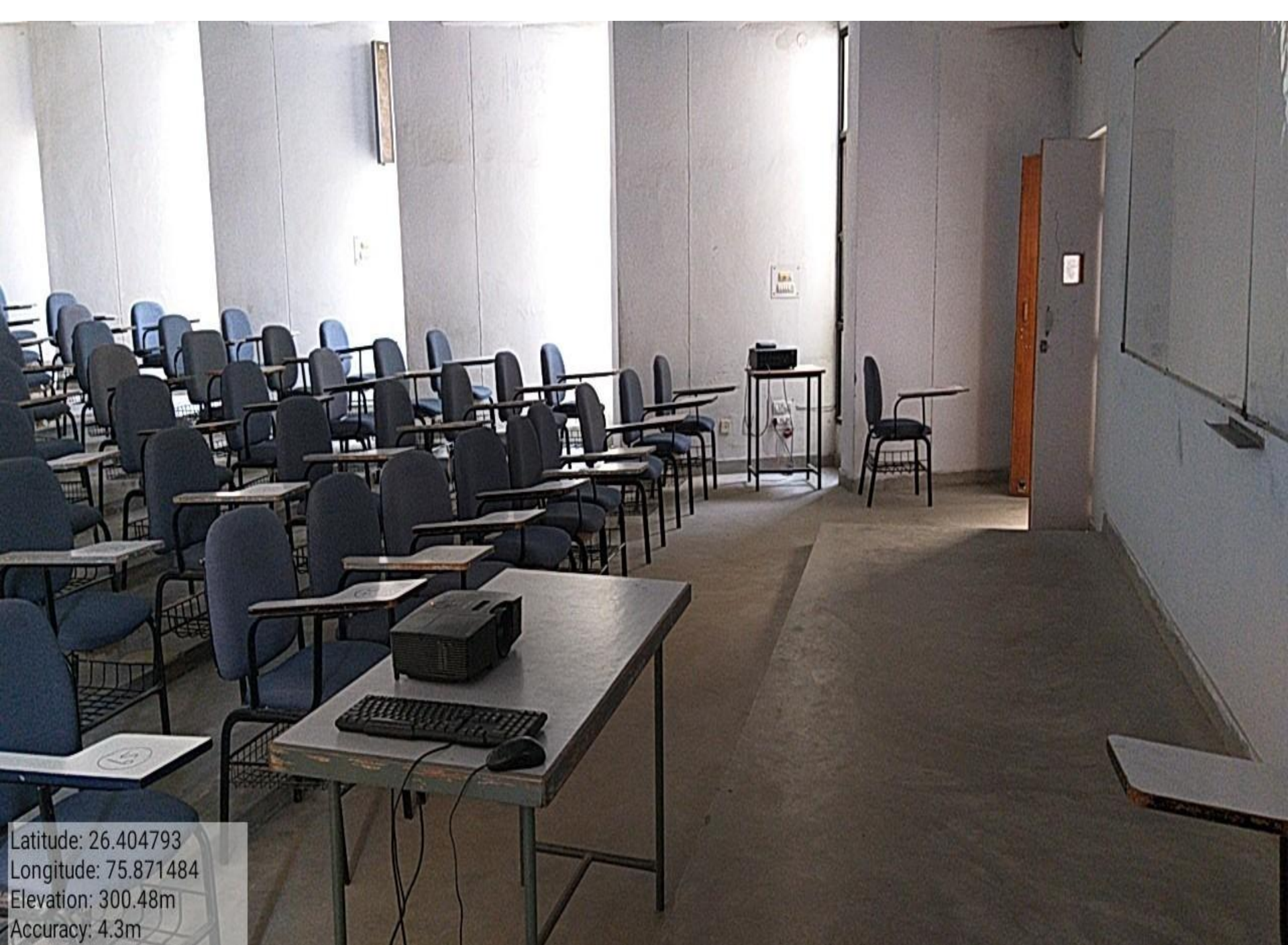
Latitude: 26.40456
Longitude: 75.871363
Elevation: 294.15m
Accuracy: 7.5m



Latitude: 26.404765
Longitude: 75.871382
Elevation: 304.75m
Accuracy: 15.0m



Latitude: 26.404482
Longitude: 75.871341
Elevation: 324.02m
Accuracy: 4.3m



Latitude: 26.404793
Longitude: 75.871484
Elevation: 300.48m
Accuracy: 4.3m



Latitude: 26.403793
Longitude: 75.875474
Elevation: 321.07m
Accuracy: 11.8m



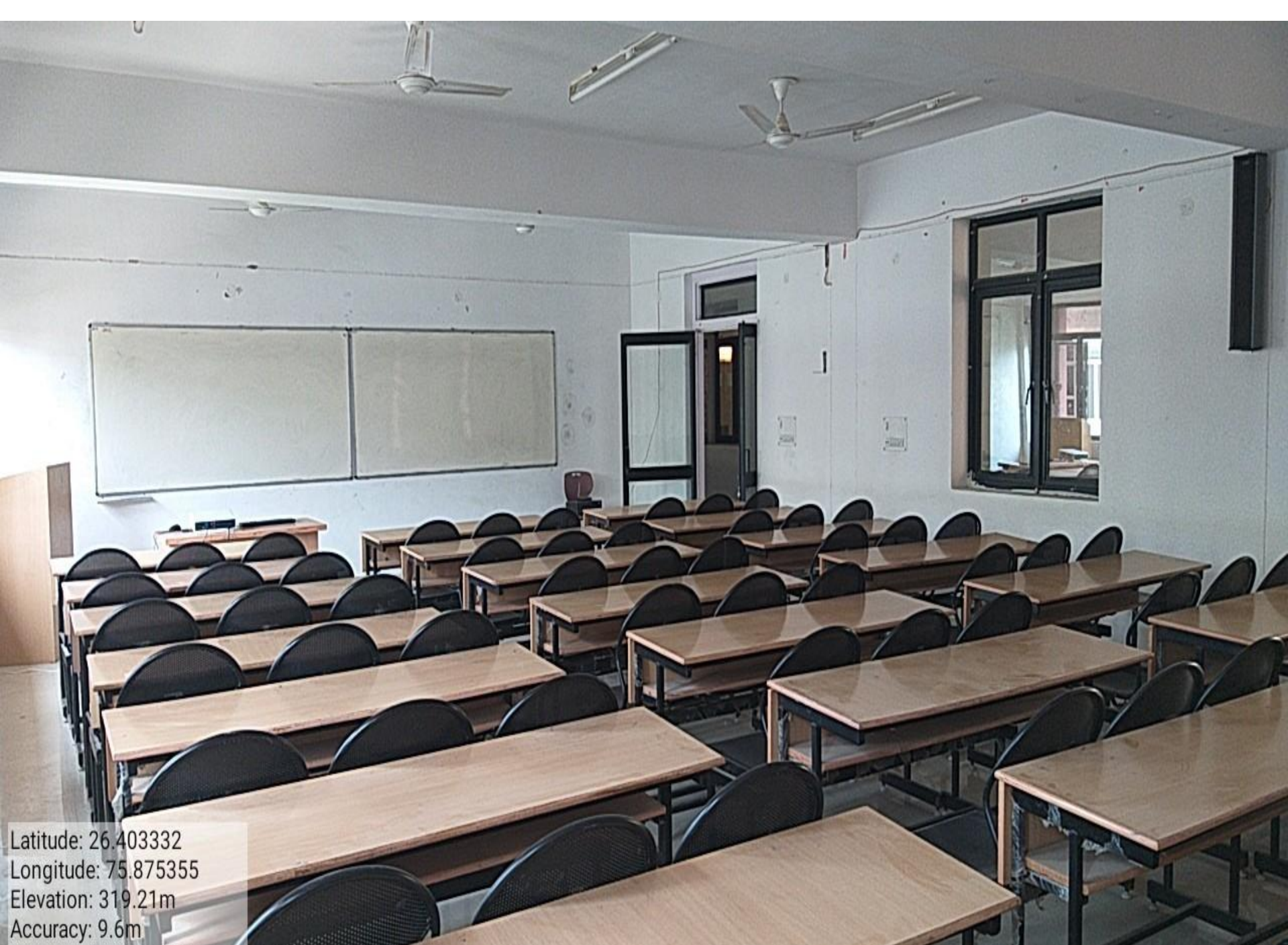
Latitude: 26.40368
Longitude: 75.875375
Elevation: 277.2m
Accuracy: 46.0m



Latitude: 26.403484
Longitude: 75.875501
Elevation: 313.66m
Accuracy: 12.9m



Latitude: 26.403438
Longitude: 75.875419
Elevation: 318.66m
Accuracy: 5.4m



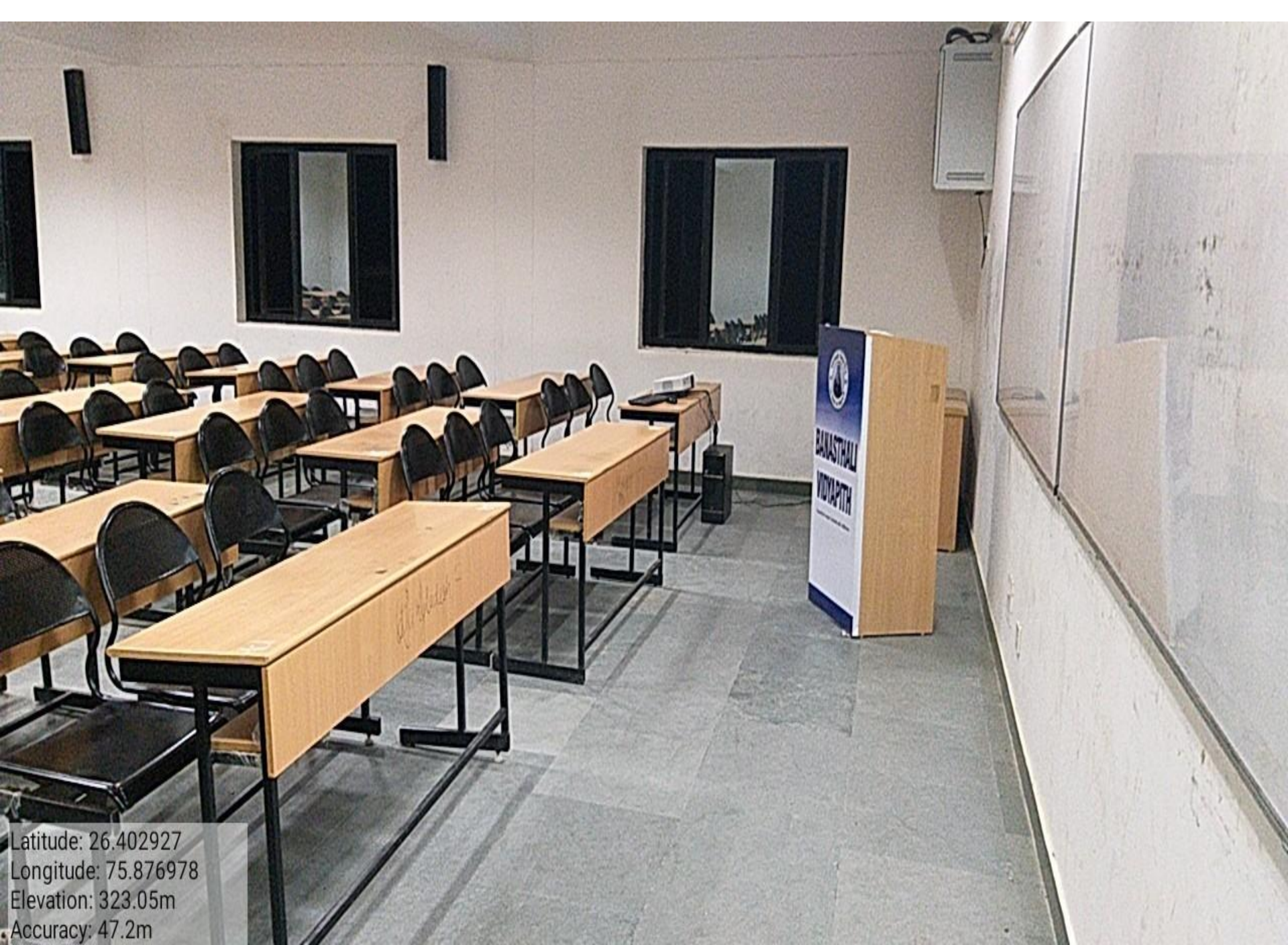
Latitude: 26.403332
Longitude: 75.875355
Elevation: 319.21m
Accuracy: 9.6m



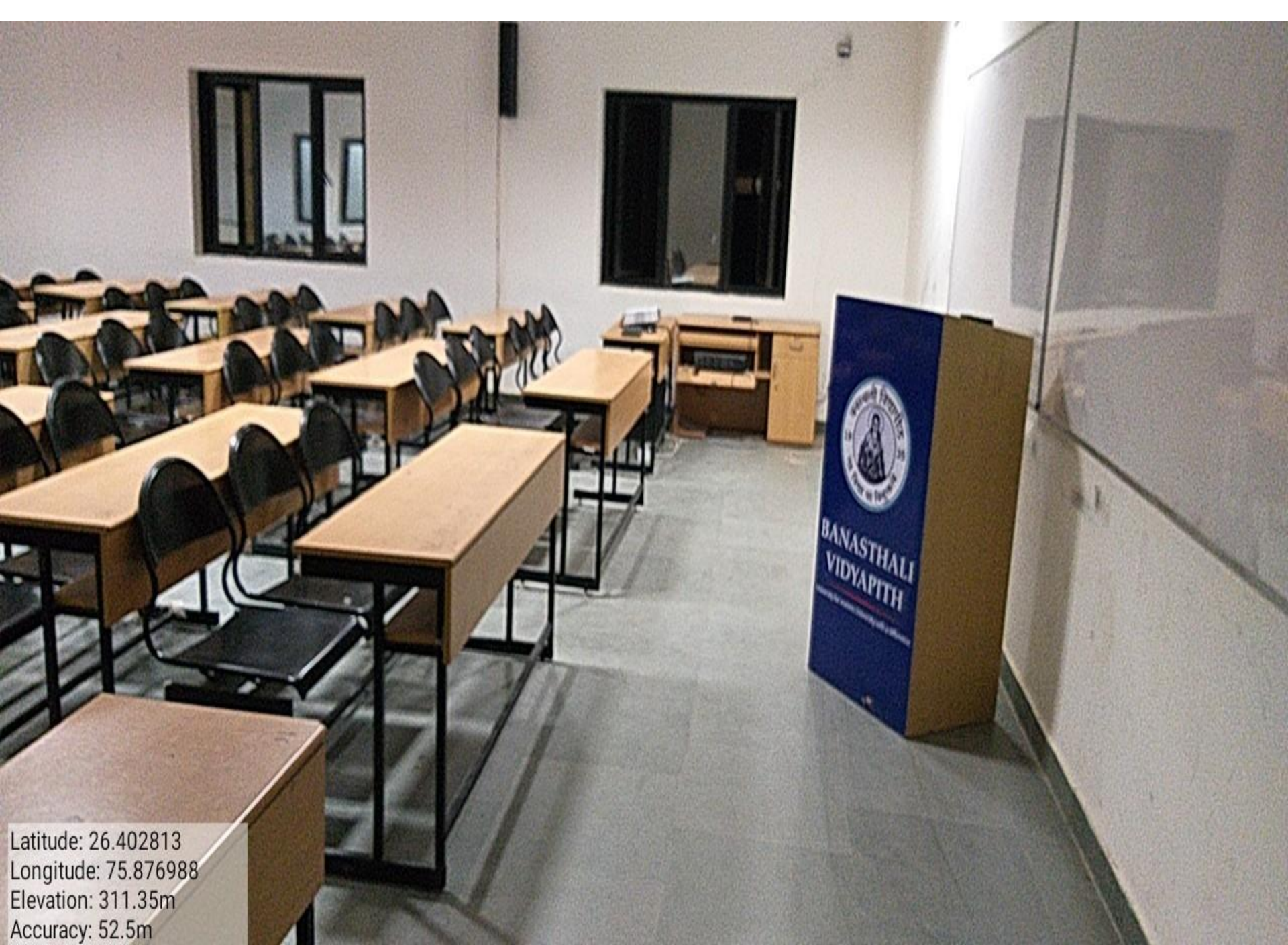
Latitude: 26.403103
Longitude: 75.87538
Elevation: 315.16m
Accuracy: 9.6m



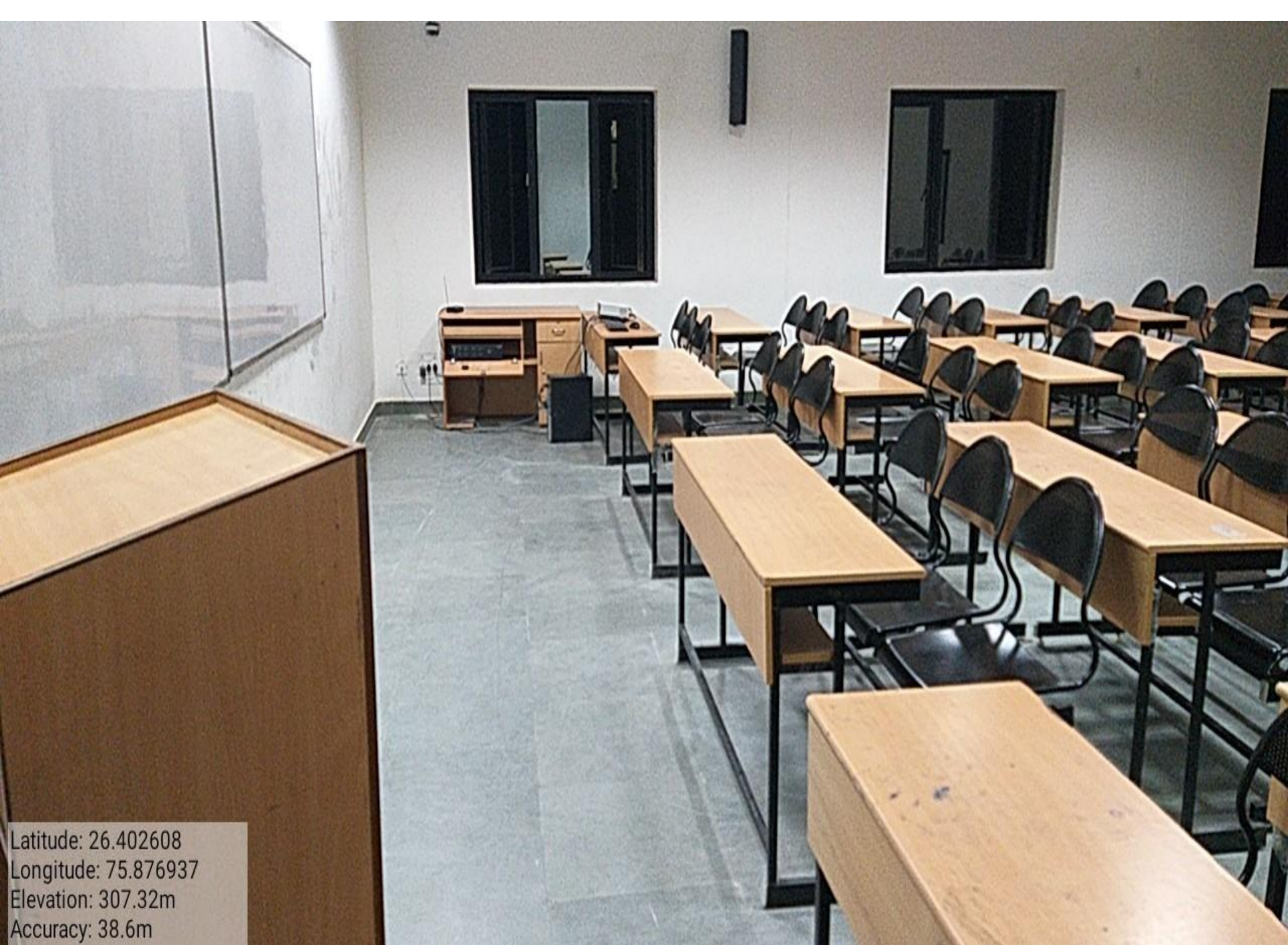
Latitude: 26.40293
Longitude: 75.876962
Elevation: 326.71m
Accuracy: 5.4m



Latitude: 26.402927
Longitude: 75.876978
Elevation: 323.05m
Accuracy: 47.2m



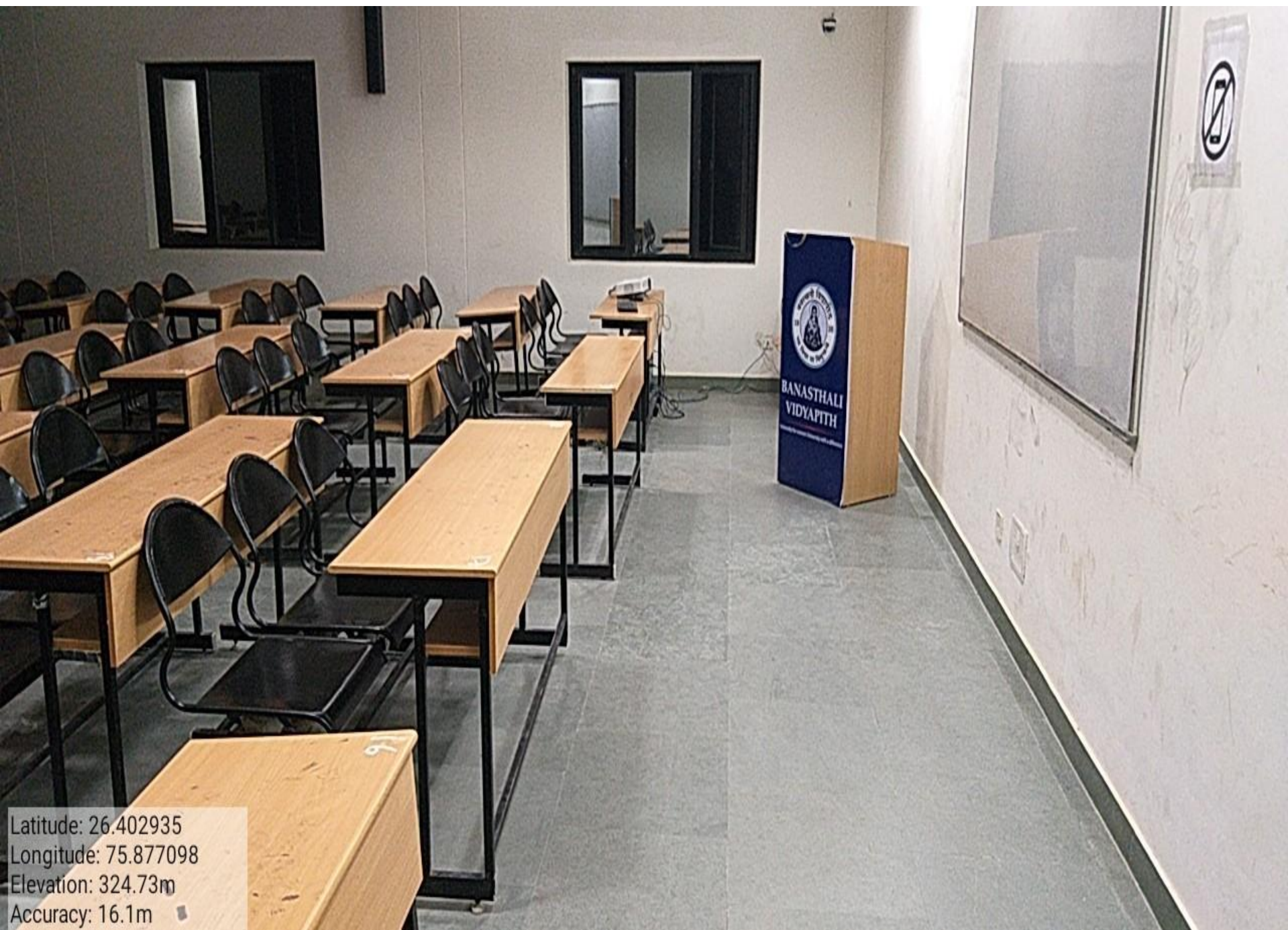
Latitude: 26.402813
Longitude: 75.876988
Elevation: 311.35m
Accuracy: 52.5m



Latitude: 26.402608
Longitude: 75.876937
Elevation: 307.32m
Accuracy: 38.6m



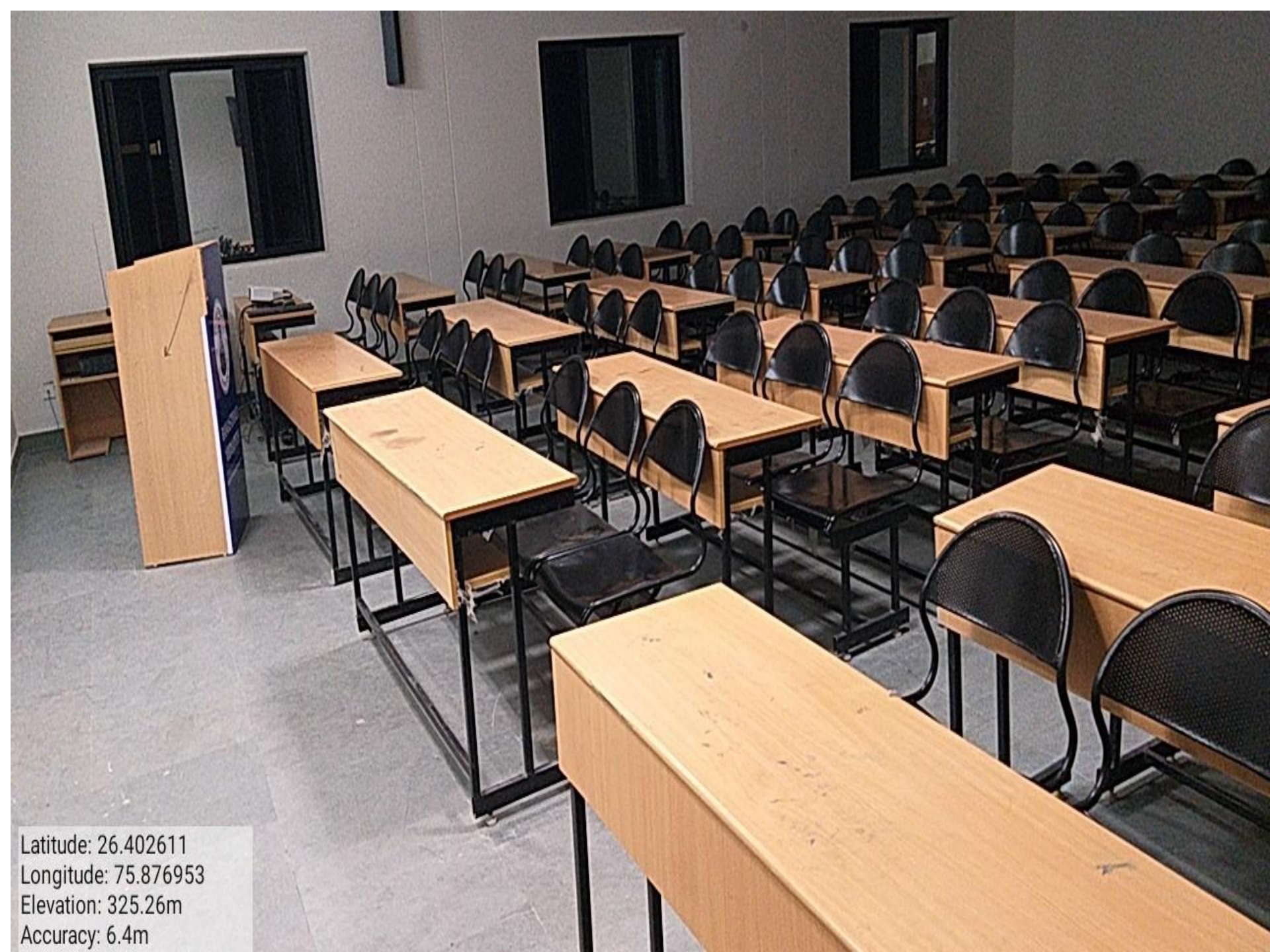
Latitude: 26.402608
Longitude: 75.876937
Elevation: 307.19m
Accuracy: 15.0m



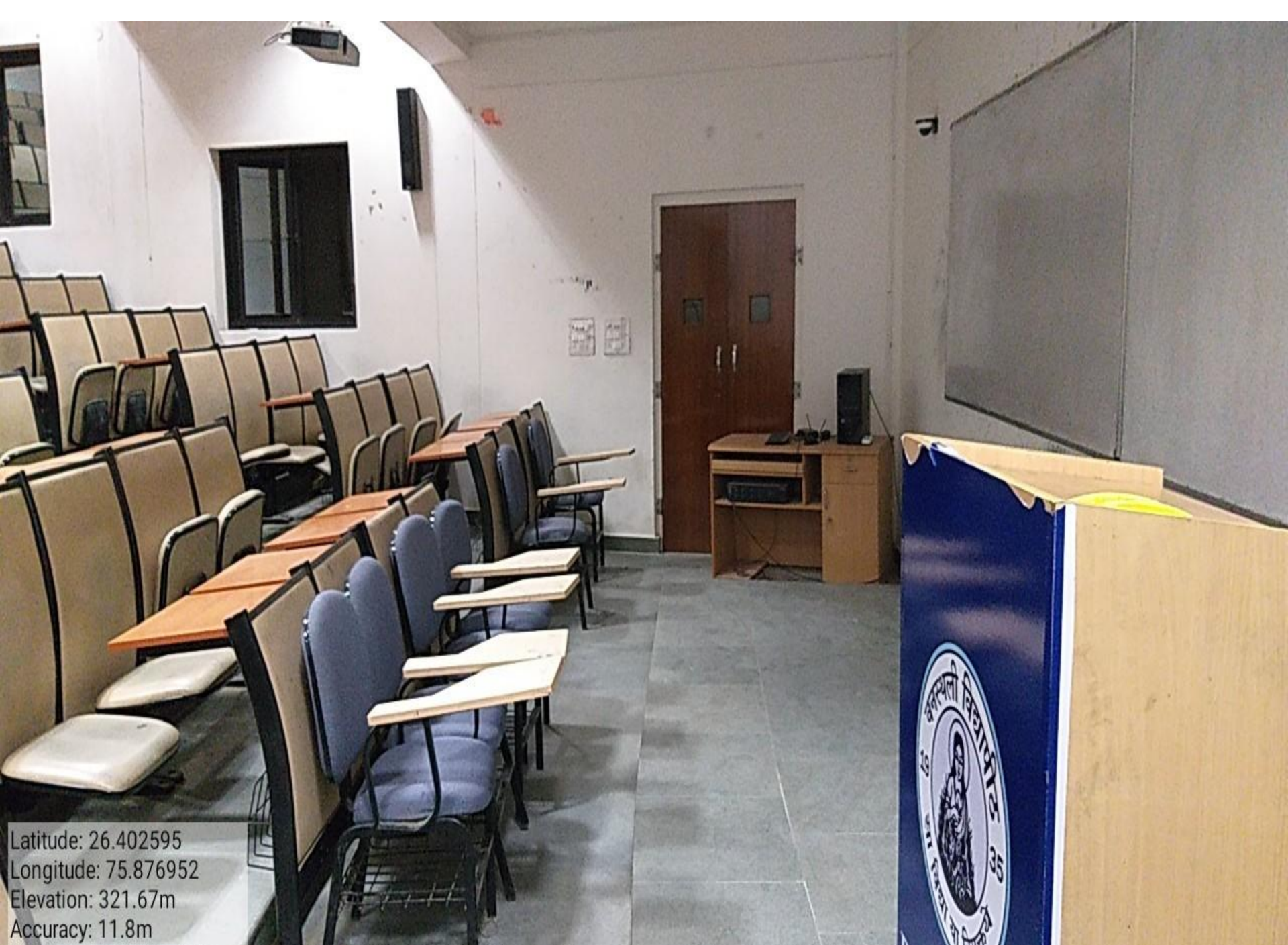
Latitude: 26.402935
Longitude: 75.877098
Elevation: 324.73m
Accuracy: 16.1m



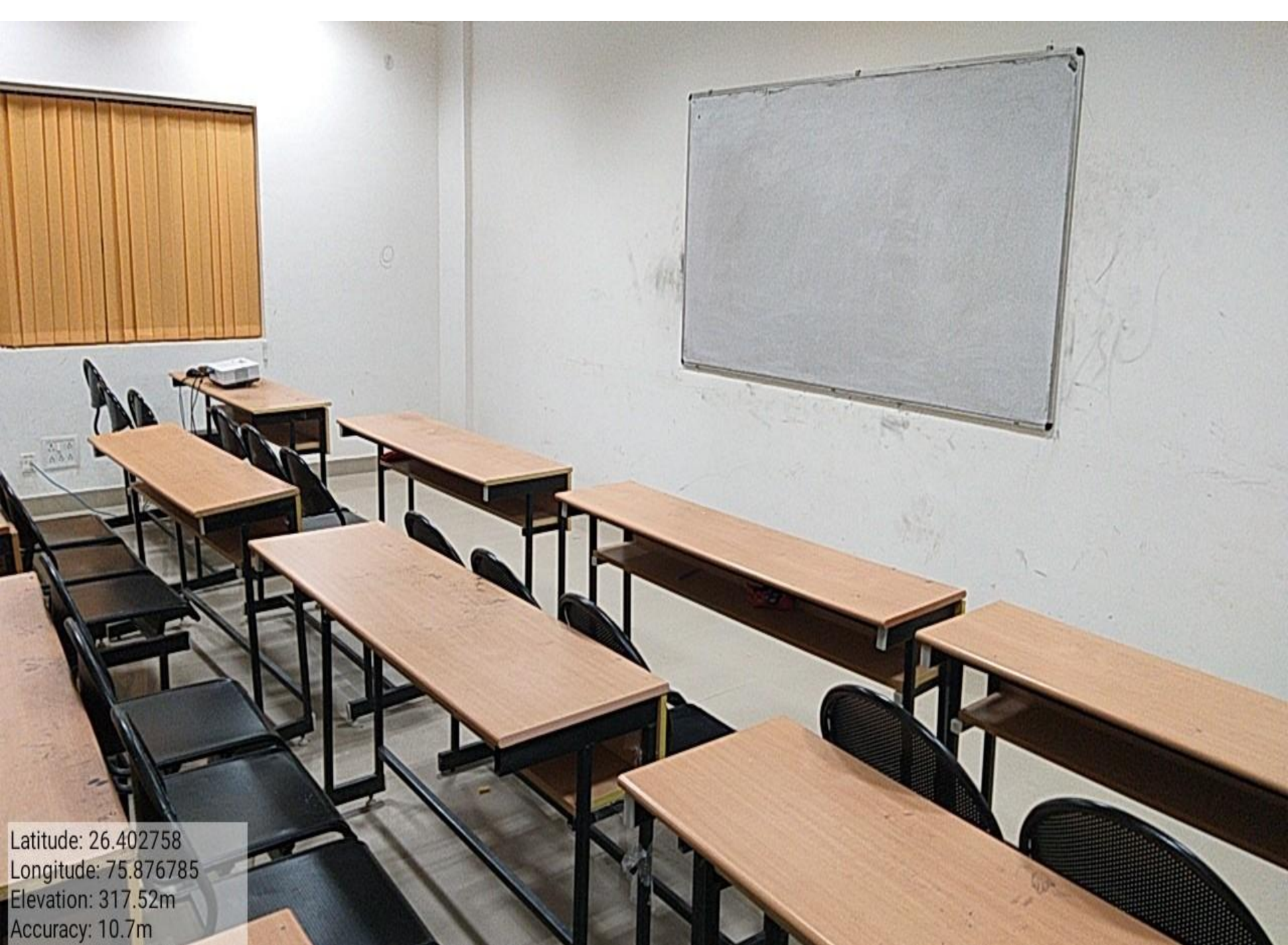
Latitude: 26.402612
Longitude: 75.876966
Elevation: 322.13m
Accuracy: 12.9m



Latitude: 26.402611
Longitude: 75.876953
Elevation: 325.26m
Accuracy: 6.4m



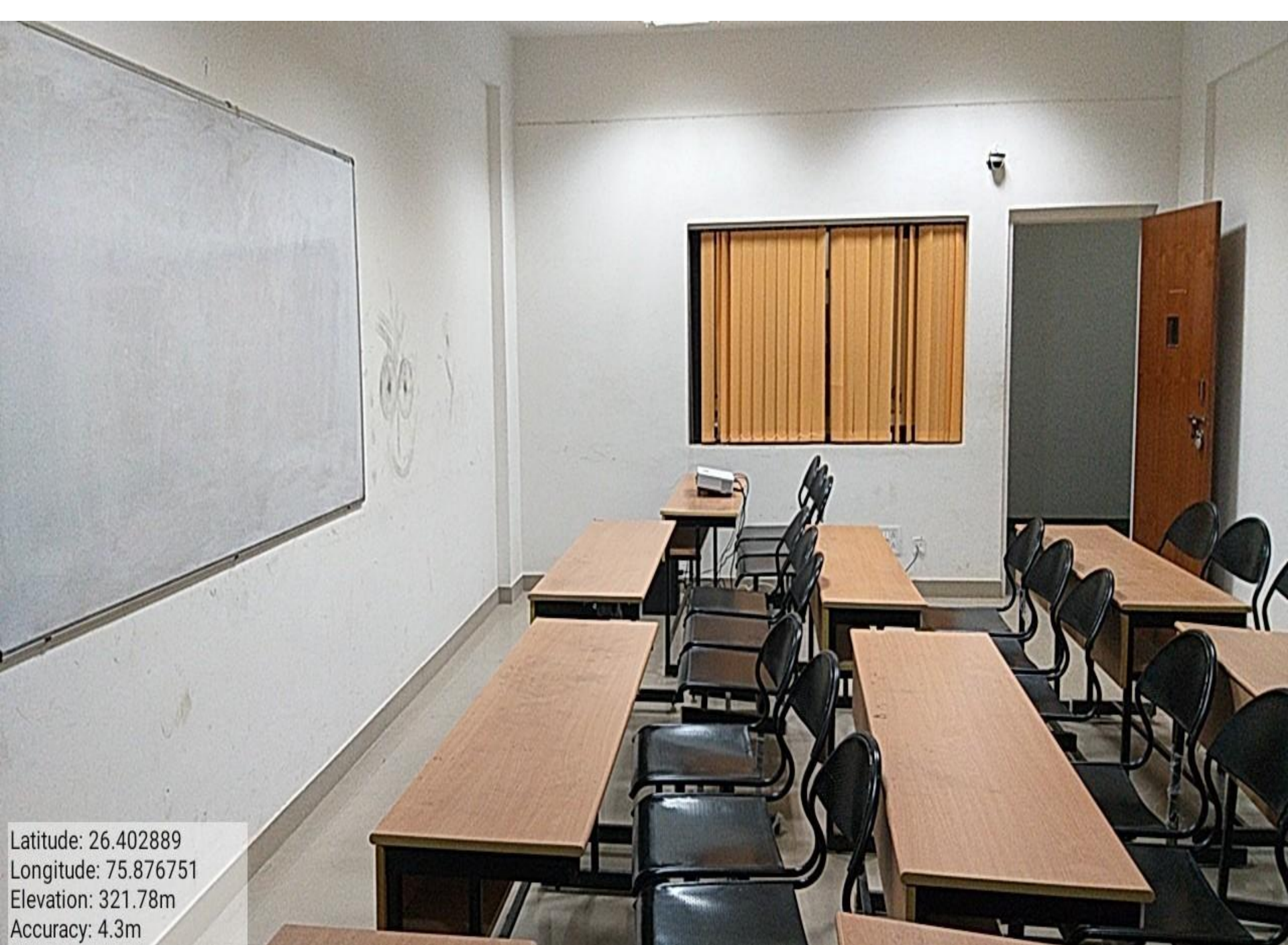
Latitude: 26.402595
Longitude: 75.876952
Elevation: 321.67m
Accuracy: 11.8m



Latitude: 26.402758
Longitude: 75.876785
Elevation: 317.52m
Accuracy: 10.7m



Latitude: 26.402755
Longitude: 75.876776
Elevation: 313.31m
Accuracy: 9.6m



Latitude: 26.402889
Longitude: 75.876751
Elevation: 321.78m
Accuracy: 4.3m



Latitude: 26.403494
Longitude: 75.873478
Elevation: 303.2m
Accuracy: 4.9m



Latitude: 26.404076
Longitude: 75.873728
Elevation: 314.27m
Accuracy: 4.9m



Latitude: 26.404122
Longitude: 75.874312
Elevation: 322.23m
Accuracy: 4.9m



Latitude: 26.404348
Longitude: 75.873773
Elevation: 309.69m
Accuracy: 4.9m



Latitude: 26.404039
Longitude: 75.873878
Elevation: 312.66m
Accuracy: 4.9m



Latitude: 26.403959
Longitude: 75.873967
Elevation: 315.05m
Accuracy: 15.6m

A photograph of a classroom. In the foreground and middle ground, there are several rows of wooden desks and chairs. The desks are light-colored wood, and the chairs are also wooden with metal frames. At the front of the room, there is a large blackboard mounted on the wall. Above the blackboard, there is a long, thin object, possibly a projector screen or a light fixture. To the right of the blackboard, there is a small table with a black bag or bag on it. The walls are white, and there is a window on the right side of the room. The floor is a light-colored, possibly concrete or tiled.

Latitude: 26.4039
Longitude: 75.874081
Elevation: 315.68m
Accuracy: 4.9m

- 
- Assumptions:
 - Individuals are risk averse.
 - Investors are in large number so no single investor can affect prices.
 - All investors plan for one identical holding period.
 - Homogeneity of expectations for all investors results in identical efficient frontier and optimal portfolio
 - Investors can borrow and lend at an identical risk free rate
 - There are no transaction cost and no income tax
 - Assets / securities are perfectly divisible

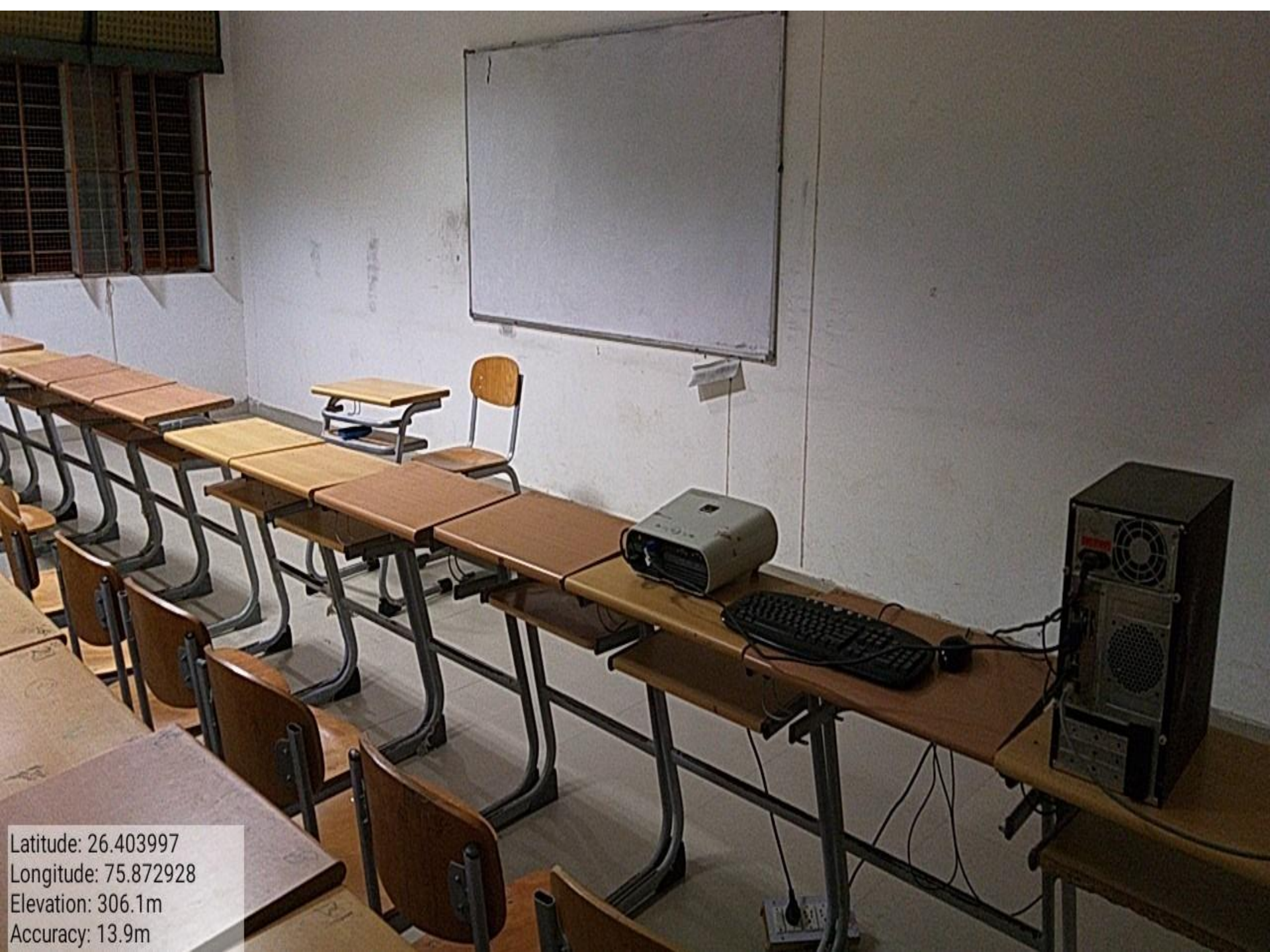
Latitude: 26.40386
Longitude: 75.874122
Elevation: 307.11m
Accuracy: 4.9m



Latitude: 26.404182
Longitude: 75.873689
Elevation: 315.33m
Accuracy: 4.9m



Latitude: 26.404068
Longitude: 75.873193
Elevation: 325.84m
Accuracy: 13.9m



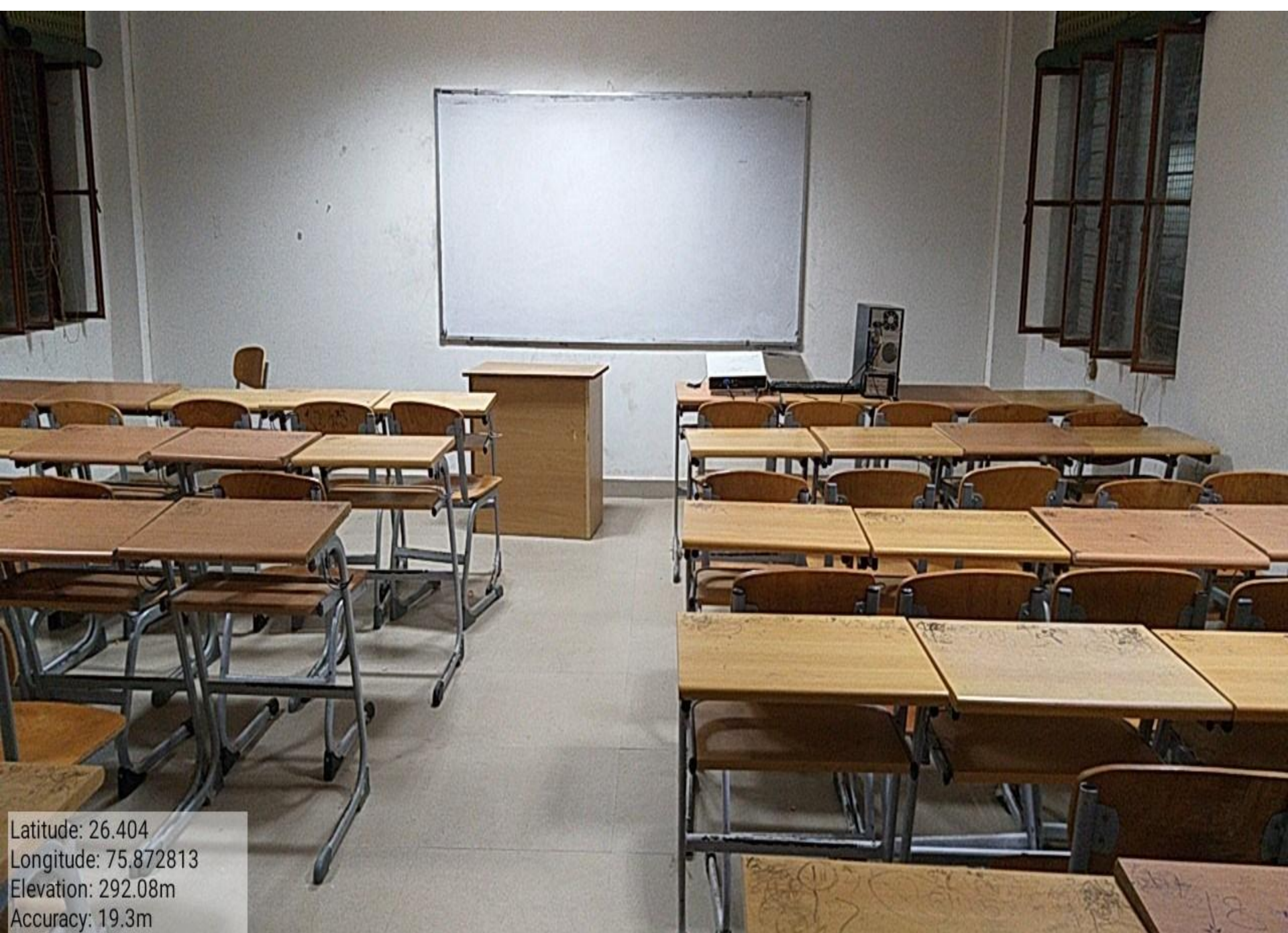
Latitude: 26.403997
Longitude: 75.872928
Elevation: 306.1m
Accuracy: 13.9m



Latitude: 26.404005
Longitude: 75.872823
Elevation: 292.33m
Accuracy: 15.0m



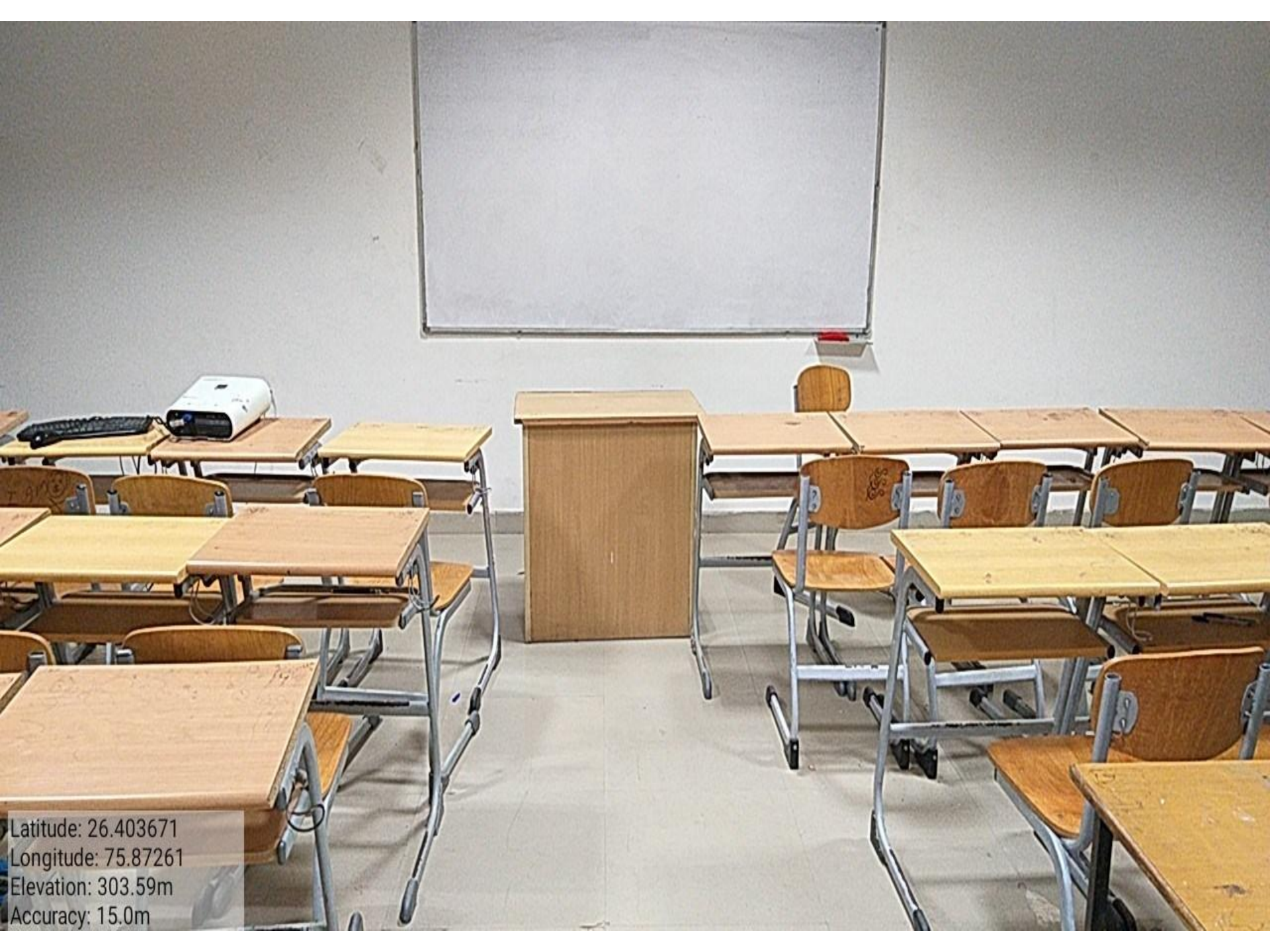
Latitude: 26.403916
Longitude: 75.872686
Elevation: 316.33m
Accuracy: 62.7m



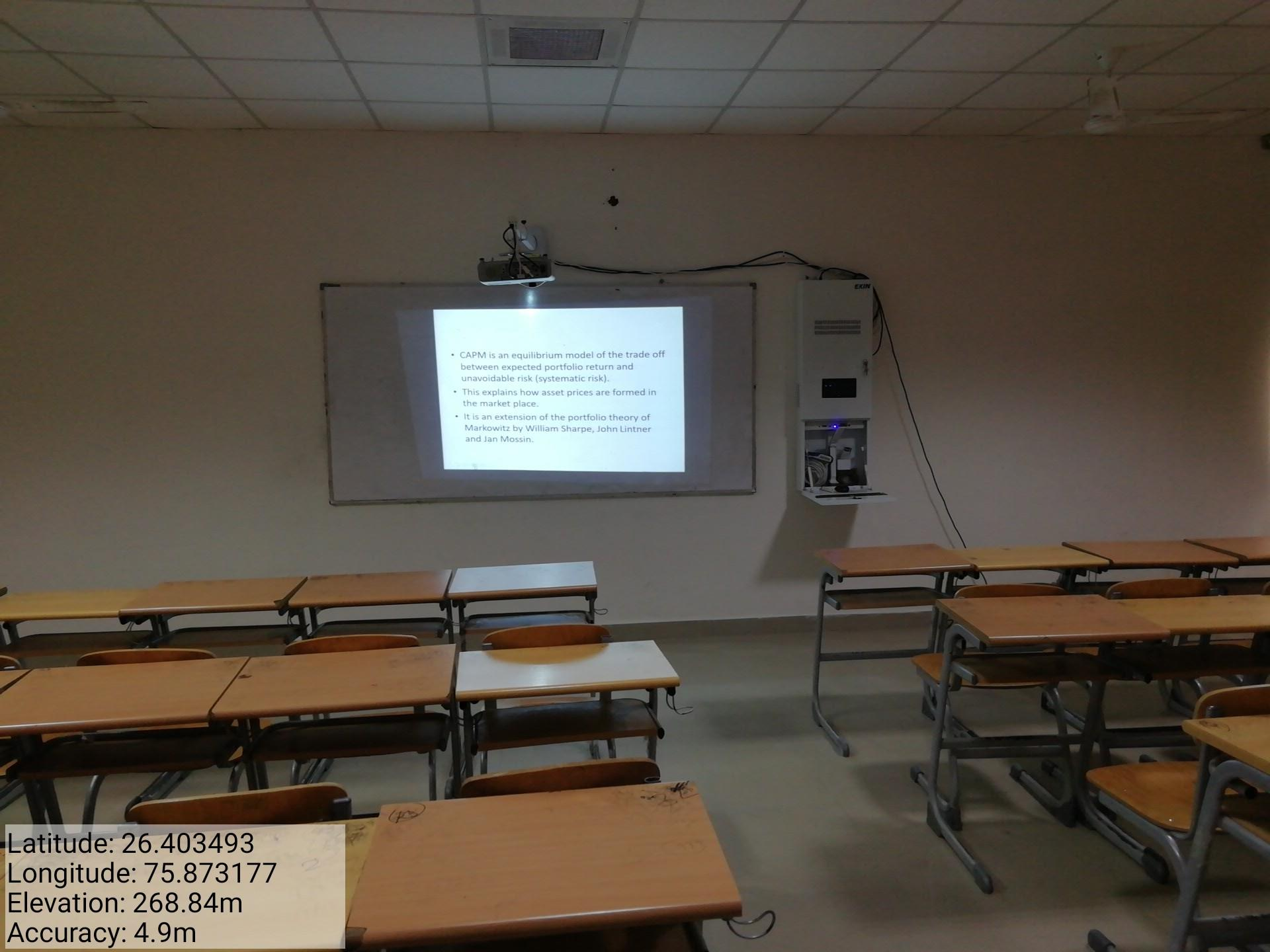
Latitude: 26.404
Longitude: 75.872813
Elevation: 292.08m
Accuracy: 19.3m



Latitude: 26.403965
Longitude: 75.872675
Elevation: 282.76m
Accuracy: 4.3m

A photograph of a classroom. In the foreground and middle ground, there are several rows of wooden desks with attached chairs. The desks are light-colored wood, and the chairs have wooden backs and seats. A whiteboard is mounted on the wall at the front of the room. To the left of the whiteboard, a projector is sitting on a desk. The floor is a light-colored tile. The walls are a plain, light color.

Latitude: 26.403671
Longitude: 75.87261
Elevation: 303.59m
Accuracy: 15.0m

- 
- CAPM is an equilibrium model of the trade off between expected portfolio return and unavoidable risk (systematic risk).
 - This explains how asset prices are formed in the market place.
 - It is an extension of the portfolio theory of Markowitz by William Sharpe, John Lintner and Jan Mossin.

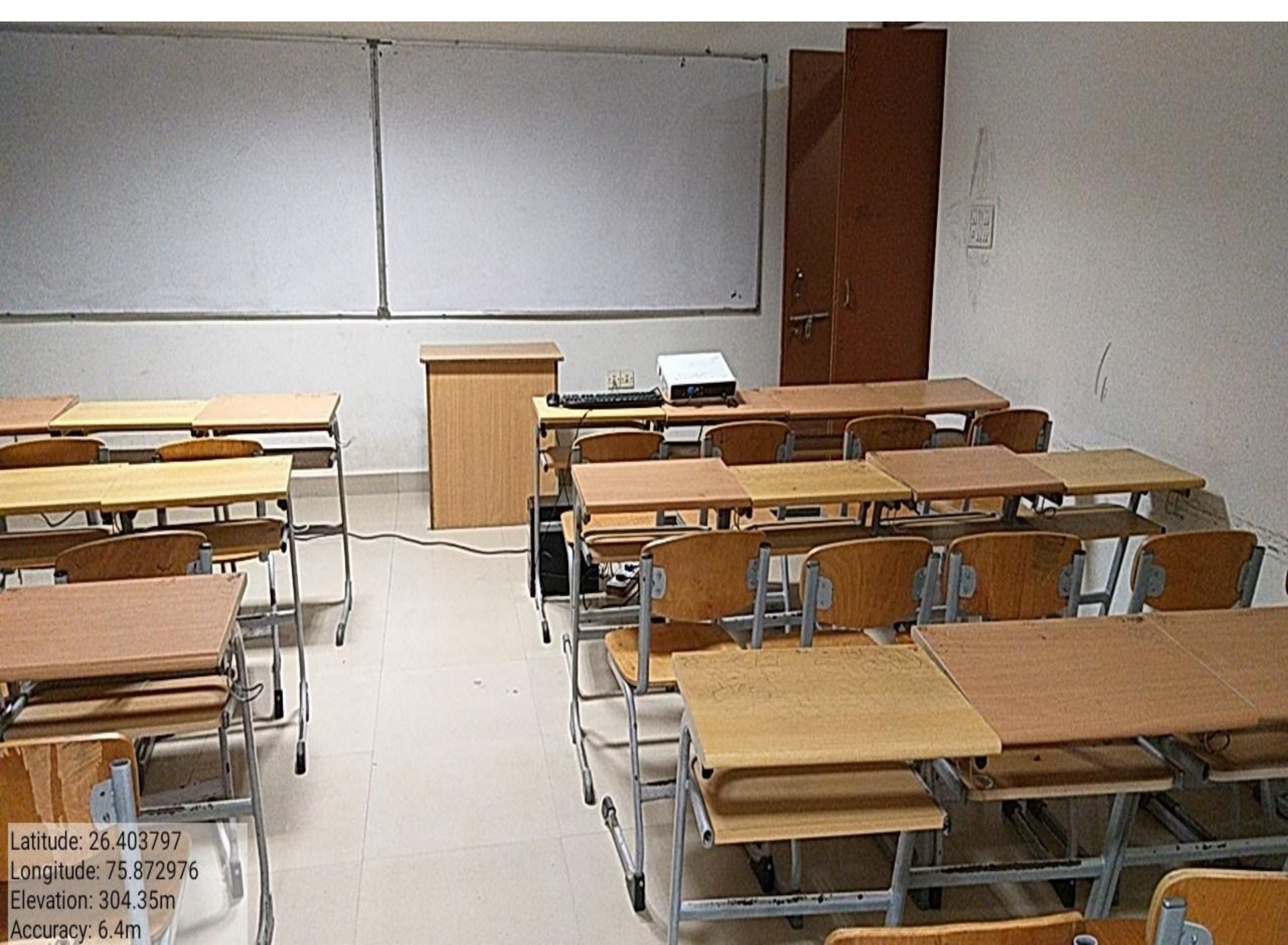
Latitude: 26.403493
Longitude: 75.873177
Elevation: 268.84m
Accuracy: 4.9m



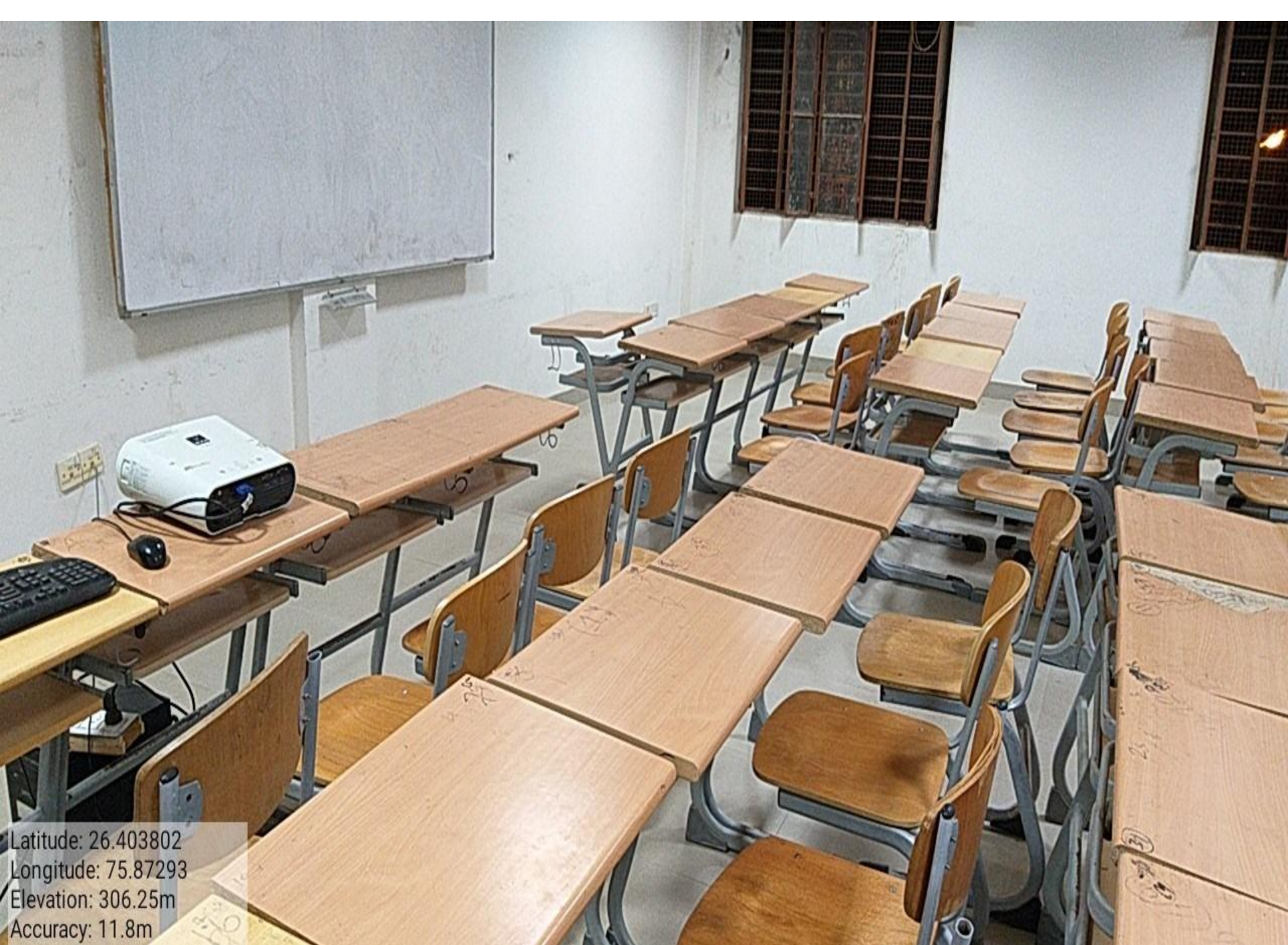
Latitude: 26.403767
Longitude: 75.872714
Elevation: 302.57m
Accuracy: 15.0m



Latitude: 26.403711
Longitude: 75.872798
Elevation: 309.55m
Accuracy: 5.4m



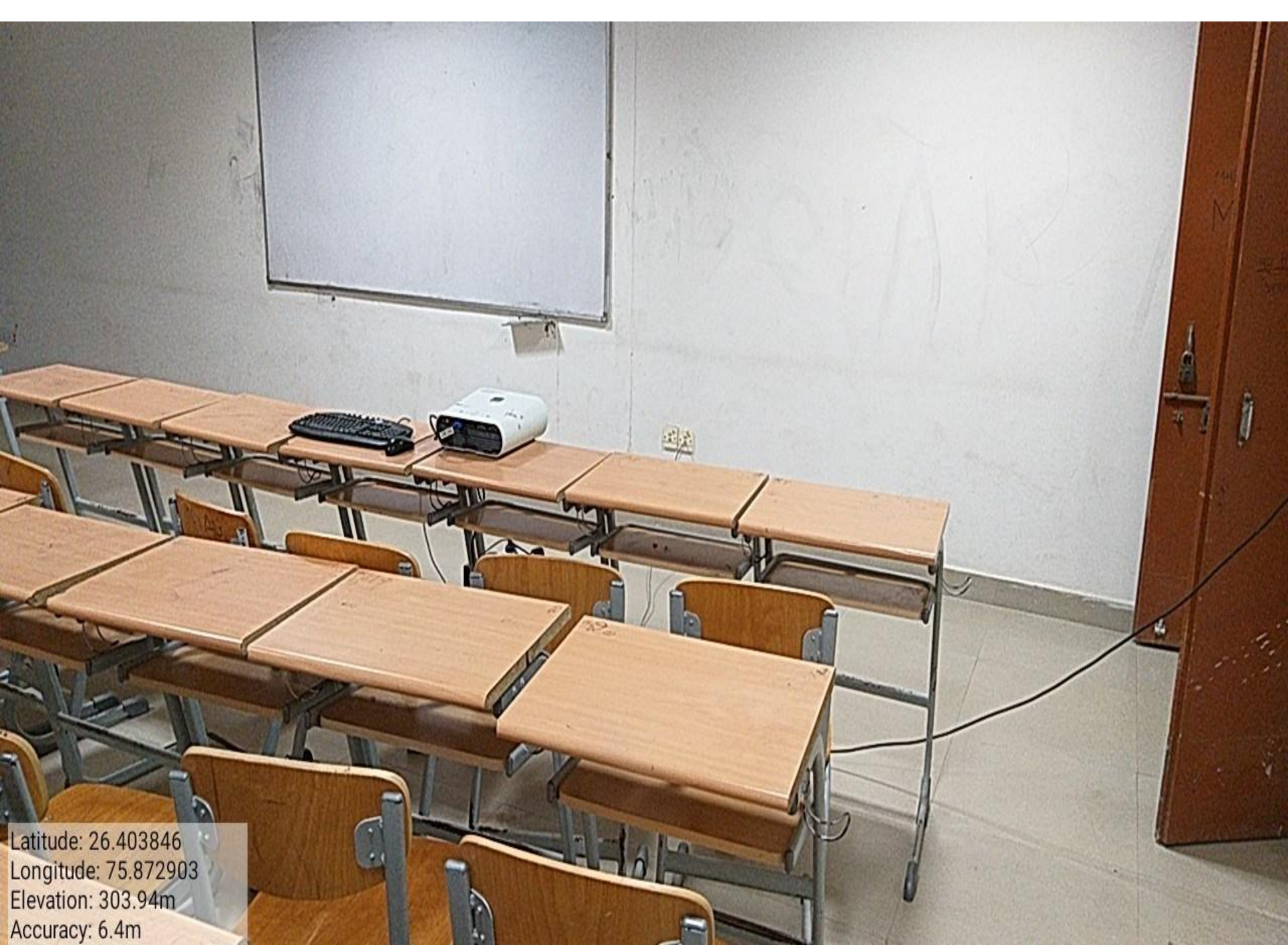
Latitude: 26.403797
Longitude: 75.872976
Elevation: 304.35m
Accuracy: 6.4m



Latitude: 26.403802
Longitude: 75.87293
Elevation: 306.25m
Accuracy: 11.8m



Latitude: 26.403834
Longitude: 75.872905
Elevation: 303.18m
Accuracy: 5.4m



Latitude: 26.403846
Longitude: 75.872903
Elevation: 303.94m
Accuracy: 6.4m



Latitude: 26.404122
Longitude: 75.872737
Elevation: 316.44m
Accuracy: 10.7m



Latitude: 26.403977
Longitude: 75.872694
Elevation: 305.8m
Accuracy: 11.8m



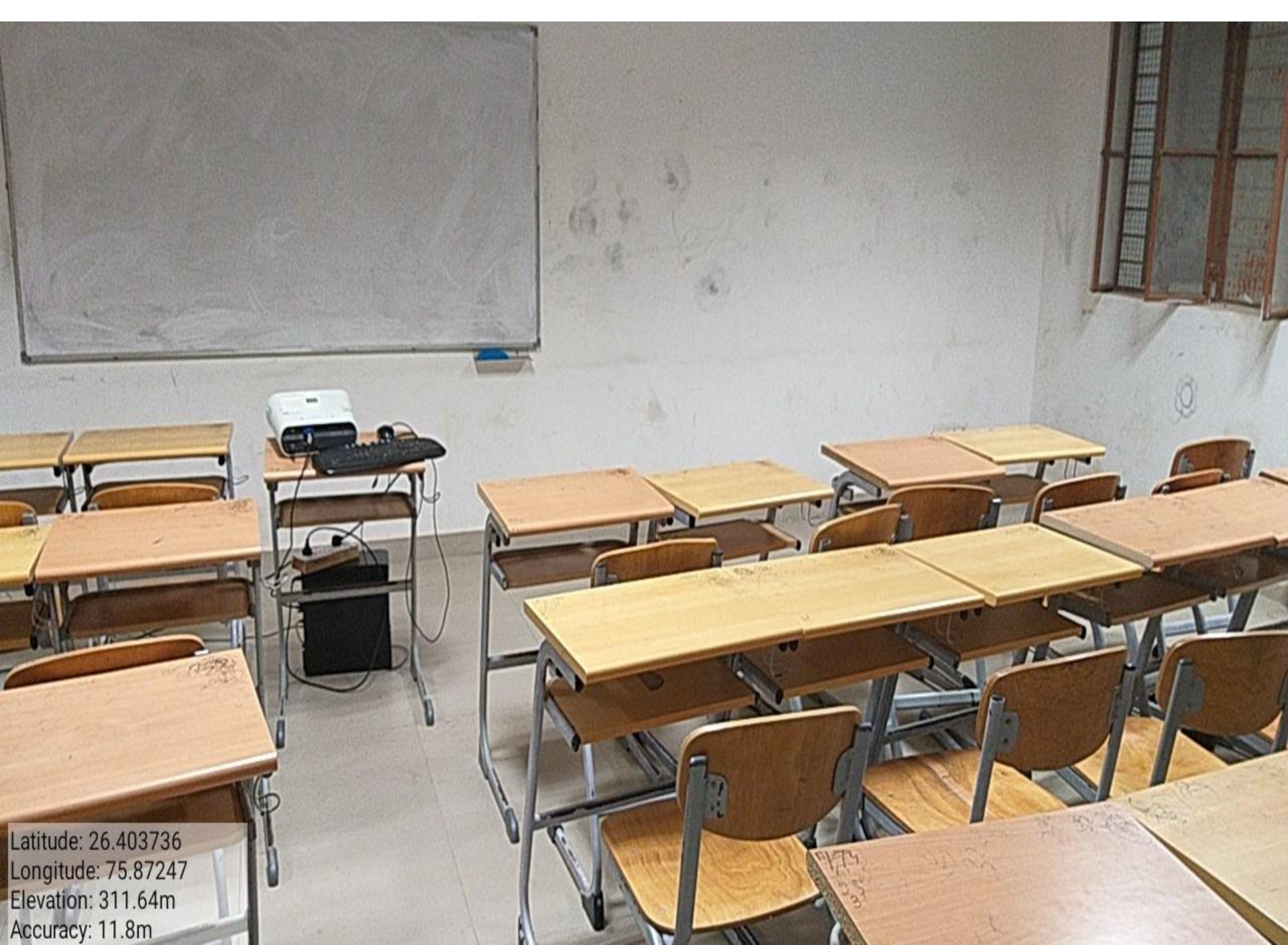
Latitude: 26.404034
Longitude: 75.872473
Elevation: 319.81m
Accuracy: 10.7m



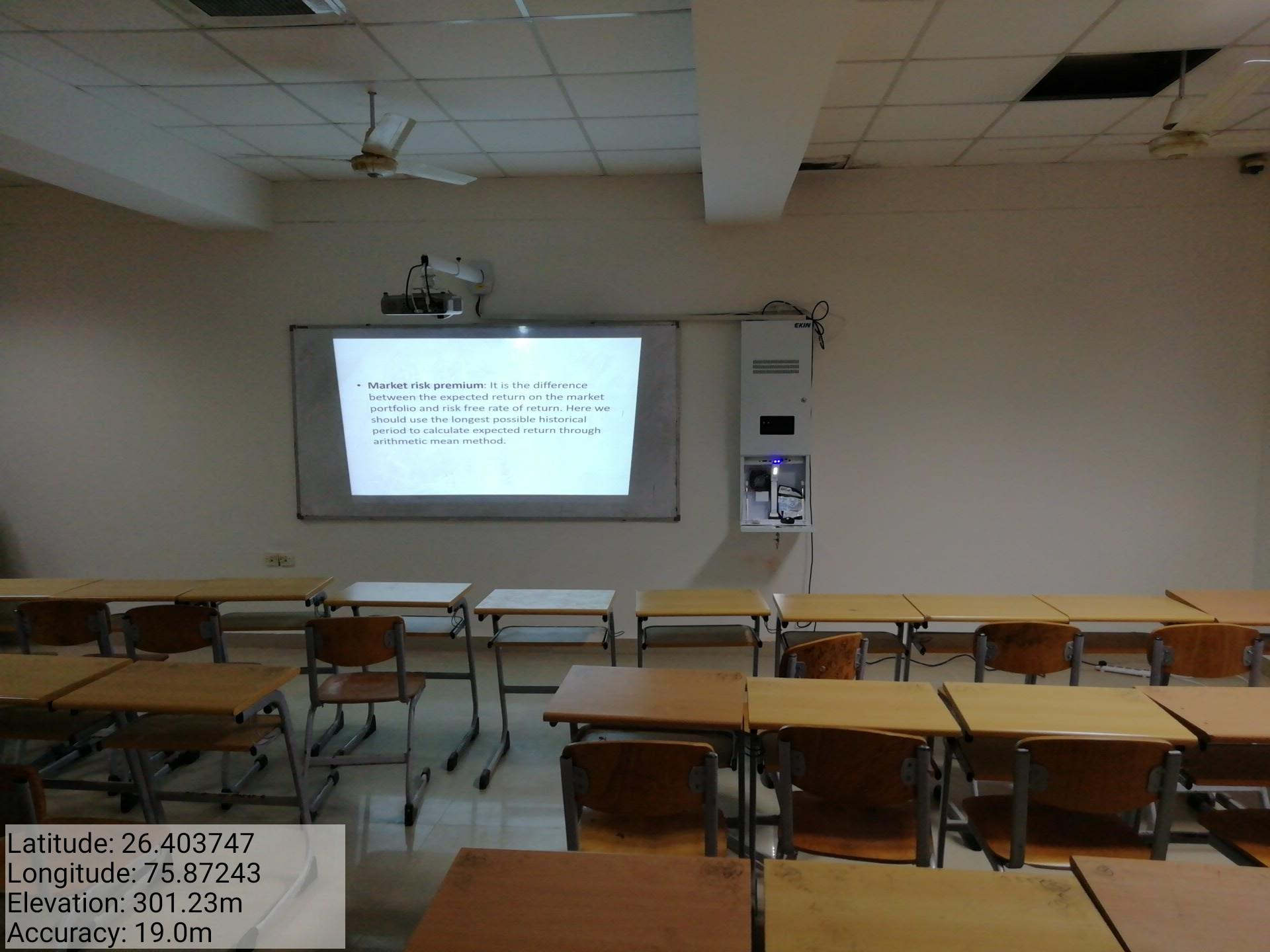
Latitude: 26.404035
Longitude: 75.872456
Elevation: 320.2m
Accuracy: 10.7m



Latitude: 26.40383
Longitude: 75.87244
Elevation: 316.57m
Accuracy: 8.6m



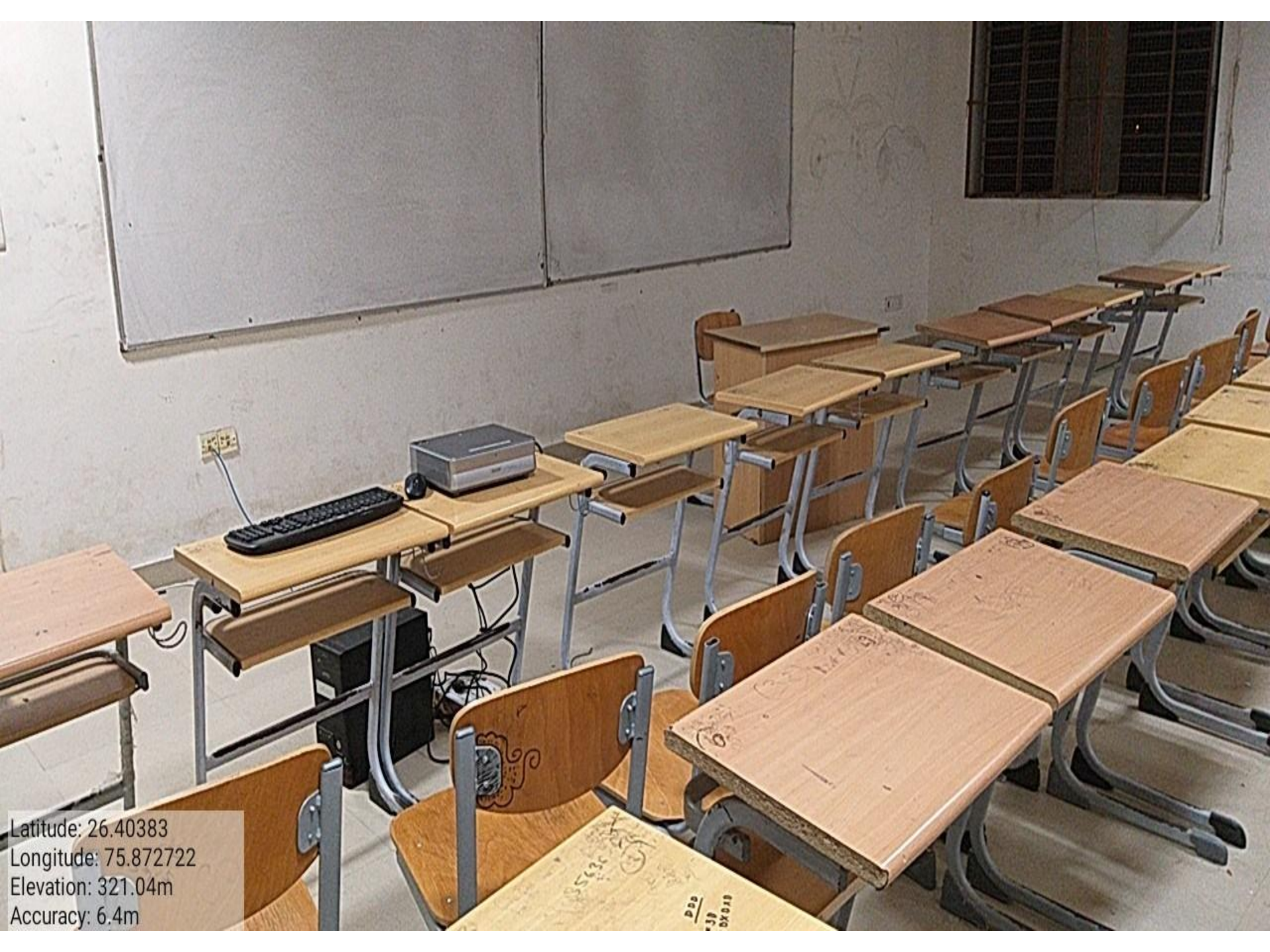
Latitude: 26.403736
Longitude: 75.87247
Elevation: 311.64m
Accuracy: 11.8m

- 
- **Market risk premium:** It is the difference between the expected return on the market portfolio and risk free rate of return. Here we should use the longest possible historical period to calculate expected return through arithmetic mean method.

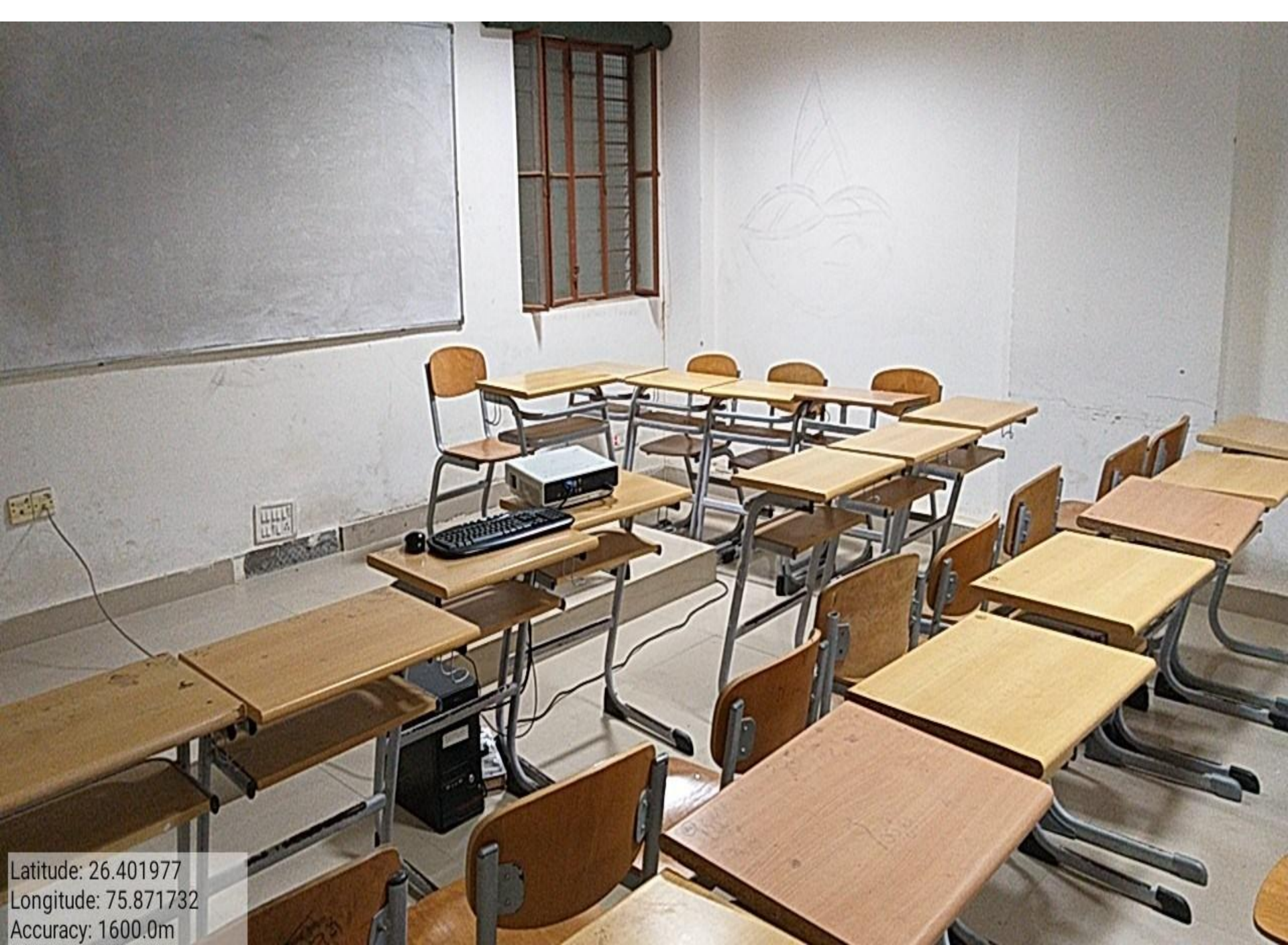
Latitude: 26.403747
Longitude: 75.87243
Elevation: 301.23m
Accuracy: 19.0m



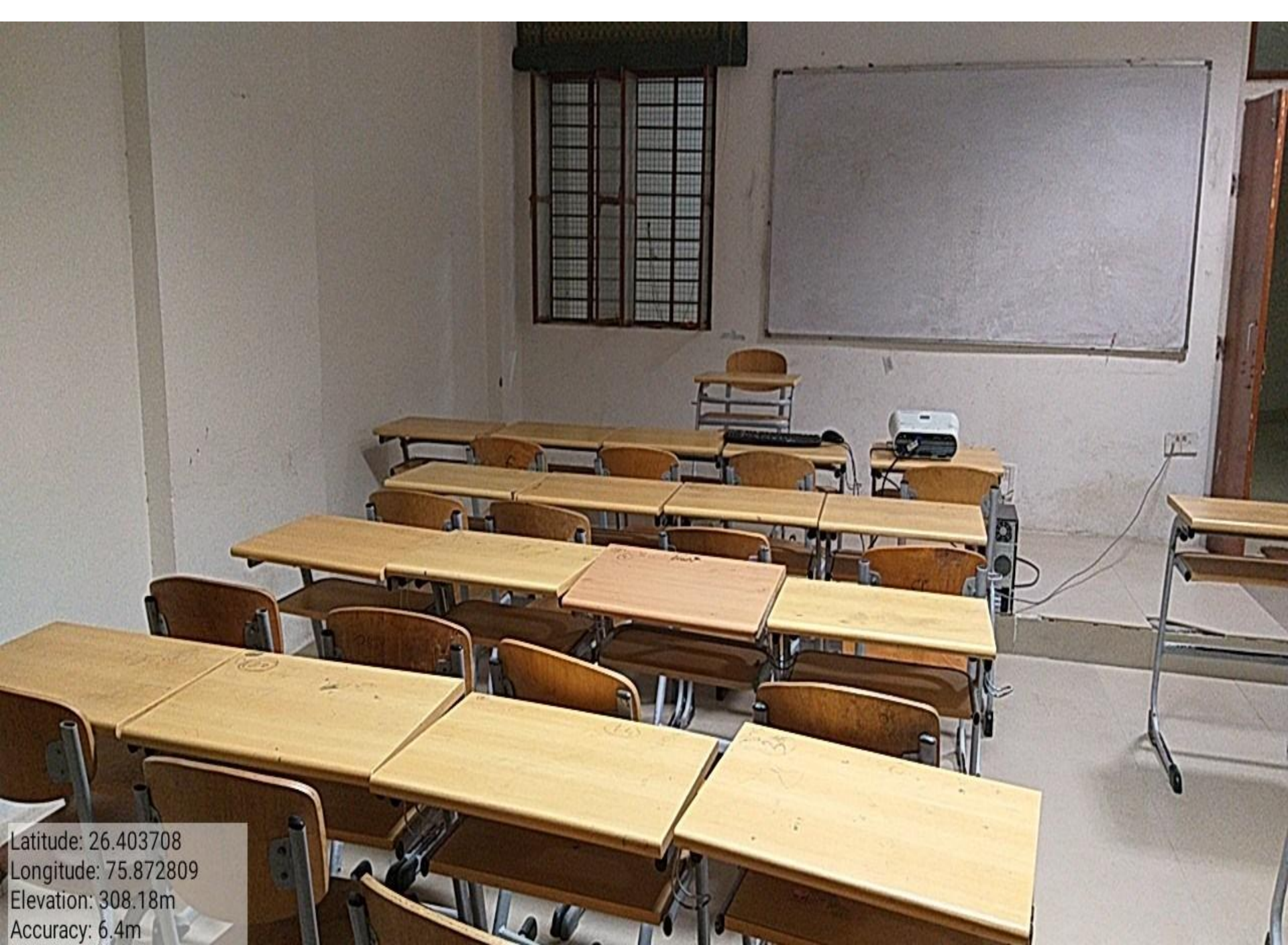
Latitude: 26.403942
Longitude: 75.872765
Elevation: 319.86m
Accuracy: 4.9m



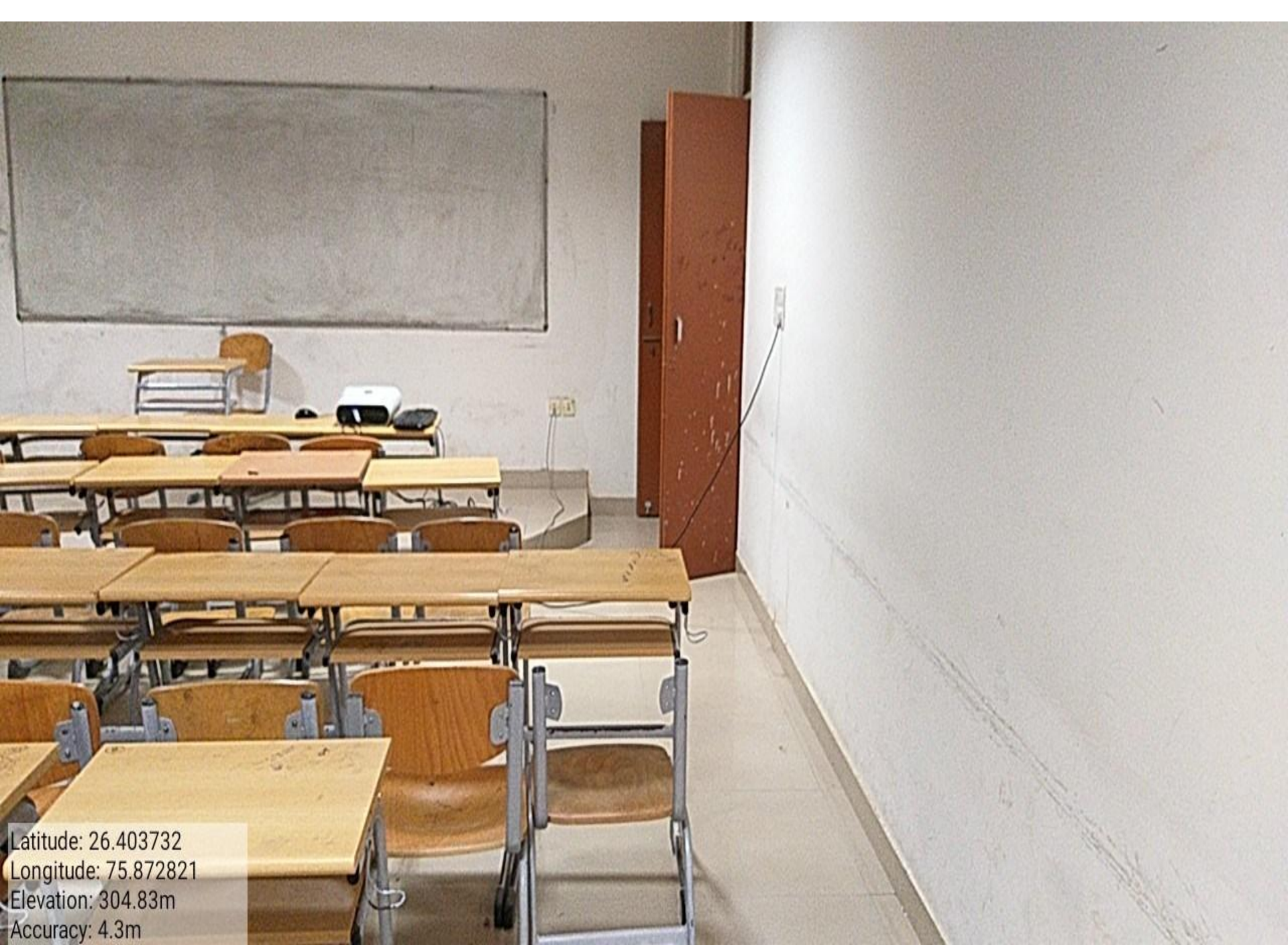
Latitude: 26.40383
Longitude: 75.872722
Elevation: 321.04m
Accuracy: 6.4m



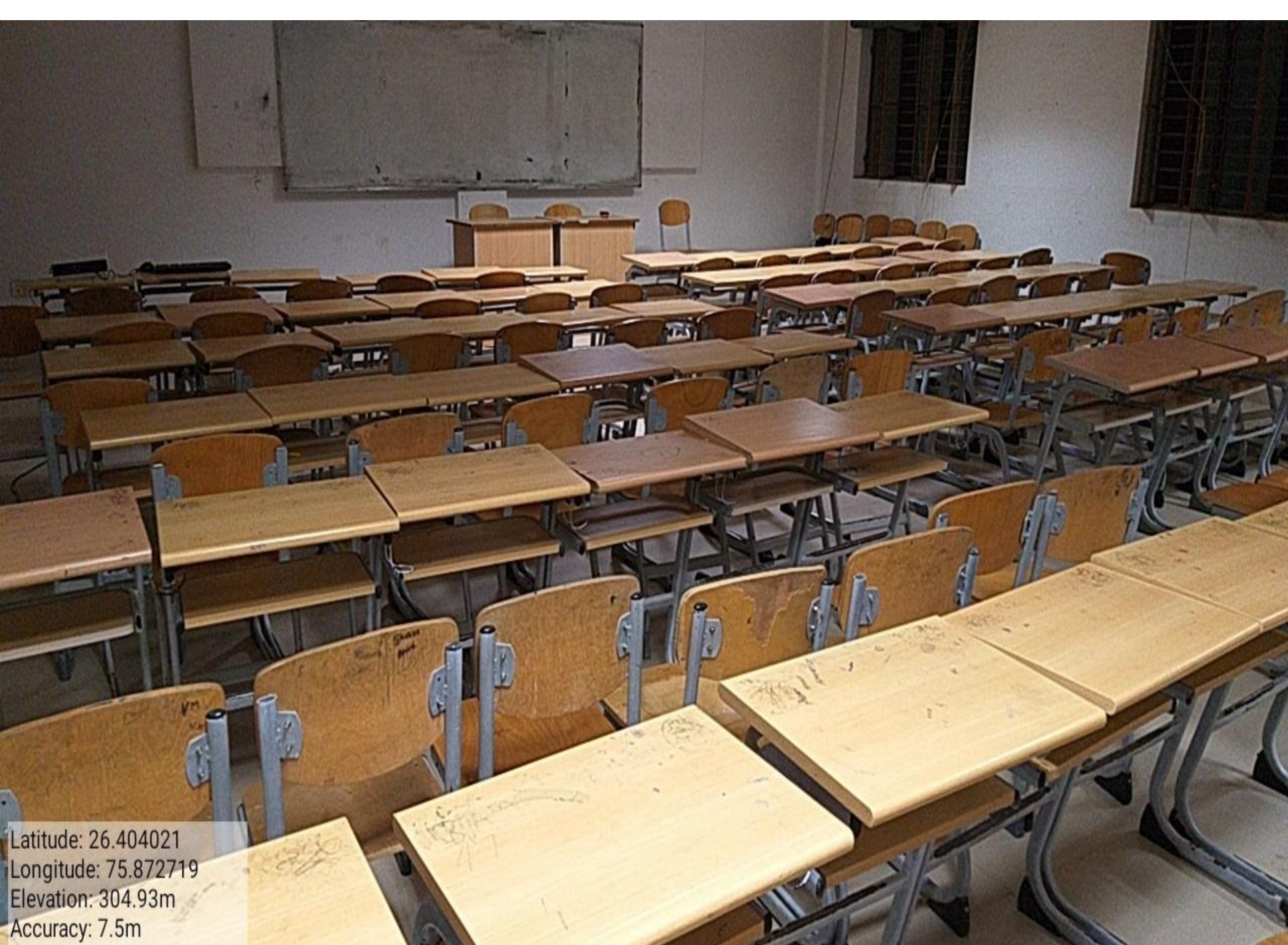
Latitude: 26.401977
Longitude: 75.871732
Accuracy: 1600.0m



Latitude: 26.403708
Longitude: 75.872809
Elevation: 308.18m
Accuracy: 6.4m



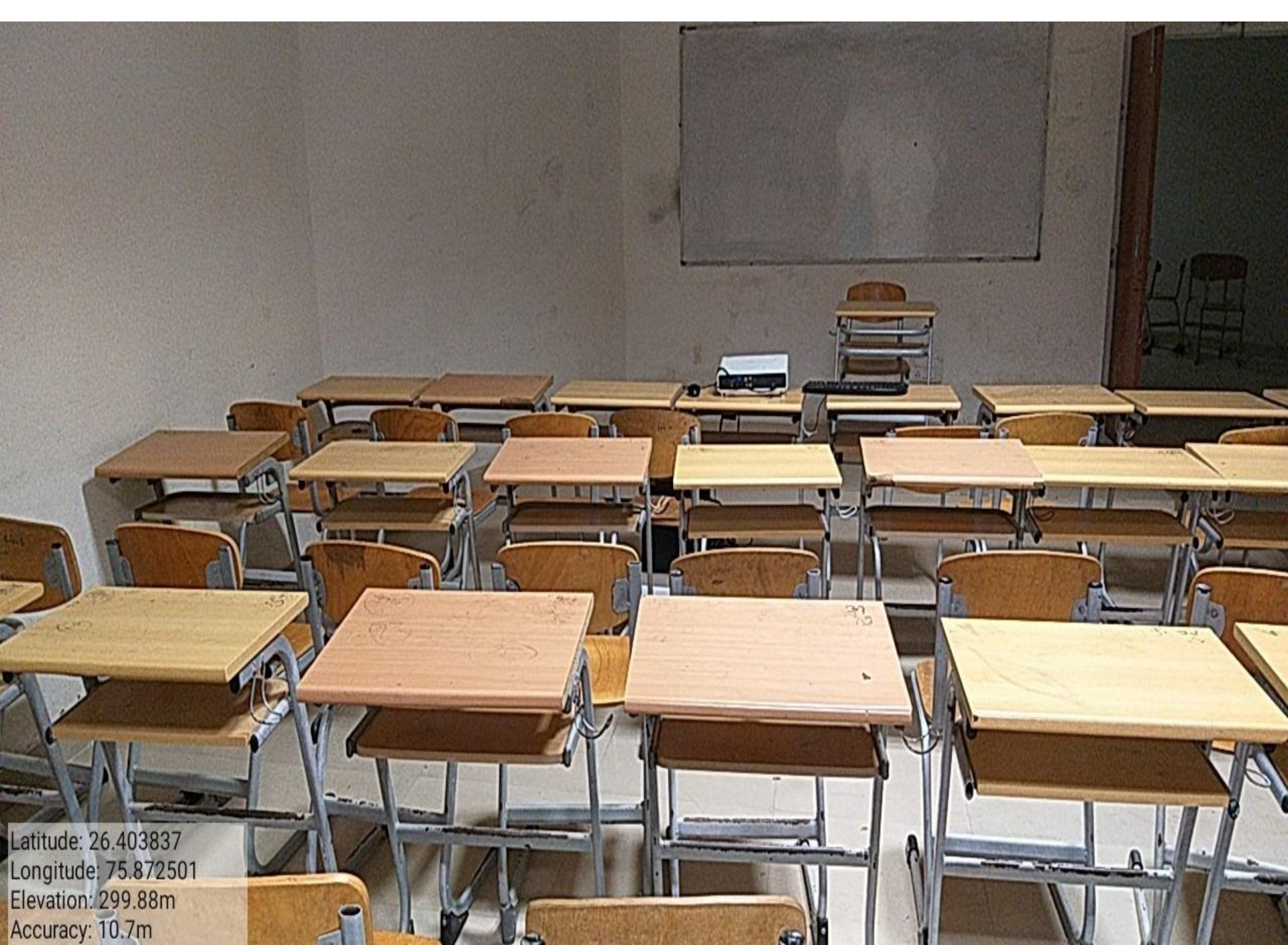
Latitude: 26.403732
Longitude: 75.872821
Elevation: 304.83m
Accuracy: 4.3m



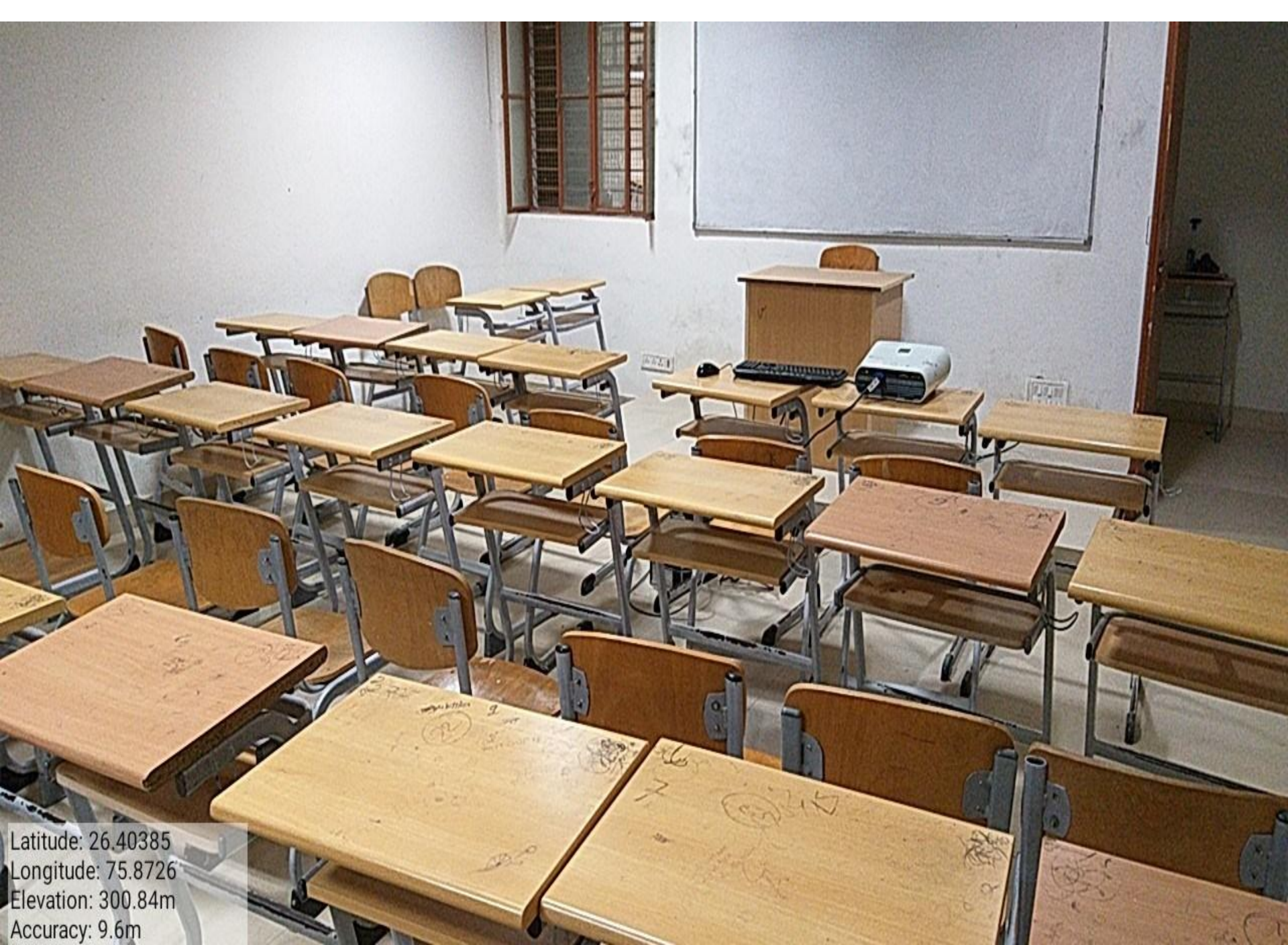
Latitude: 26.404021
Longitude: 75.872719
Elevation: 304.93m
Accuracy: 7.5m



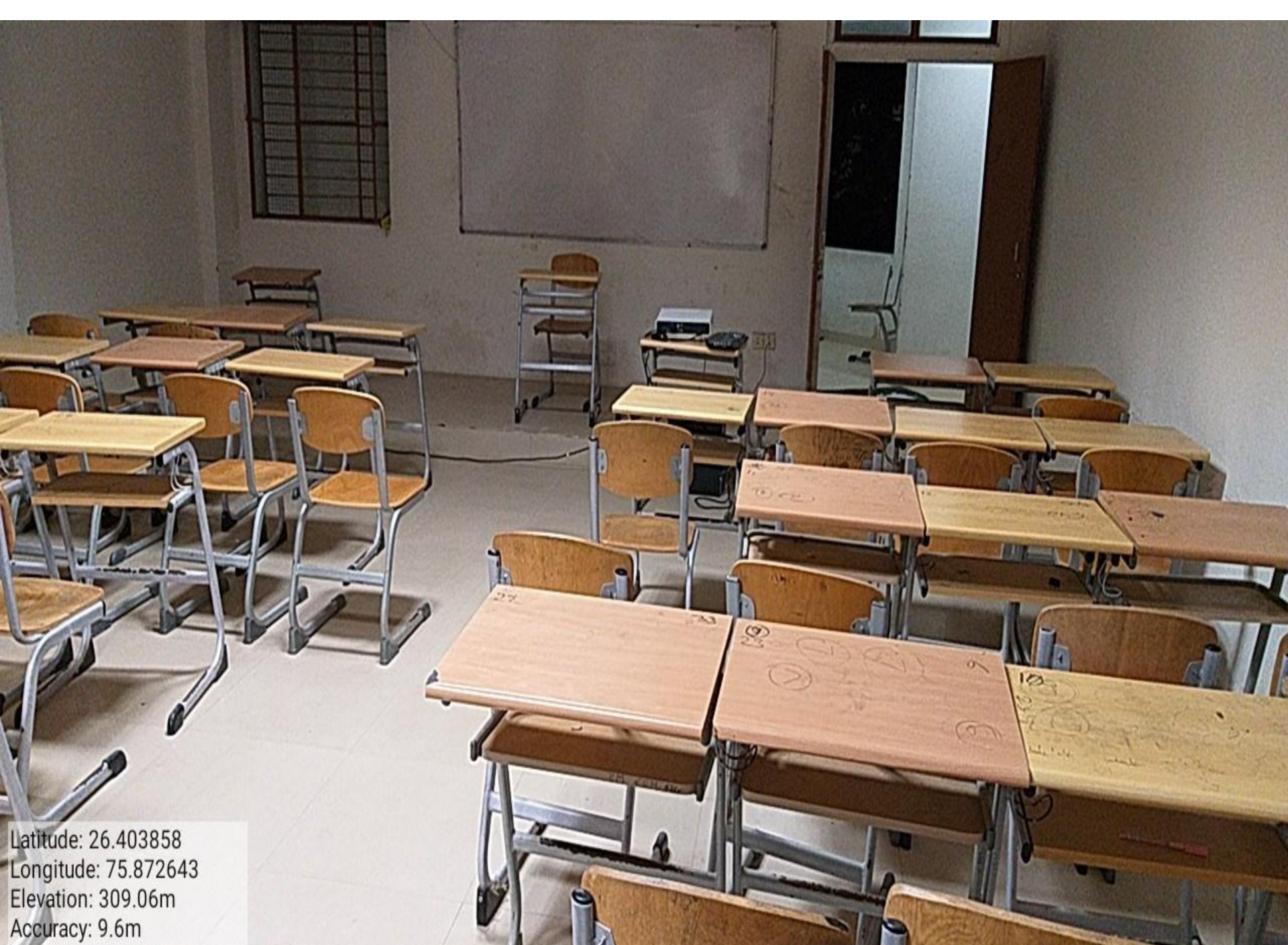
Latitude: 26.404021
Longitude: 75.872712
Elevation: 304.19m
Accuracy: 15.0m



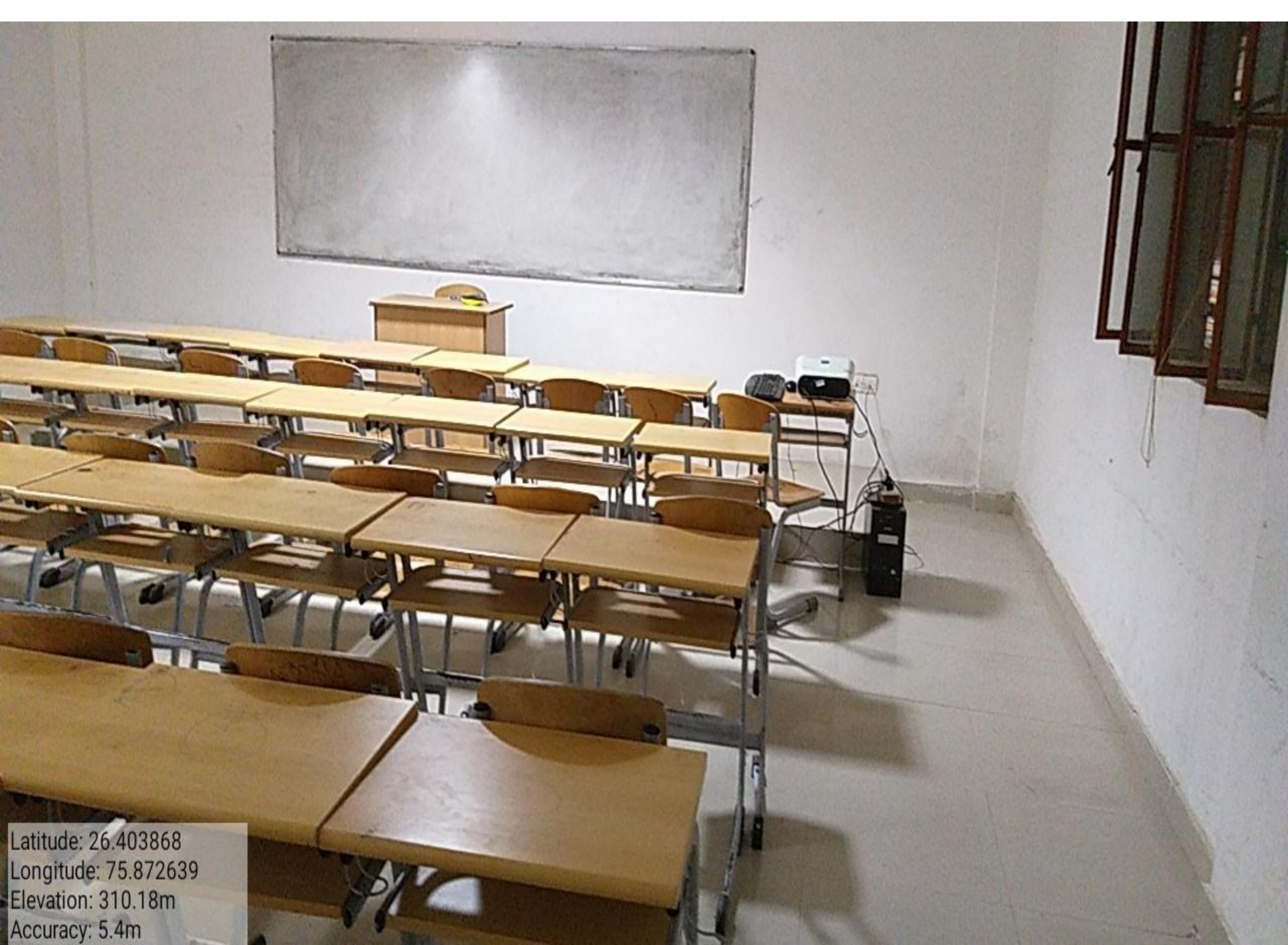
Latitude: 26.403837
Longitude: 75.872501
Elevation: 299.88m
Accuracy: 10.7m



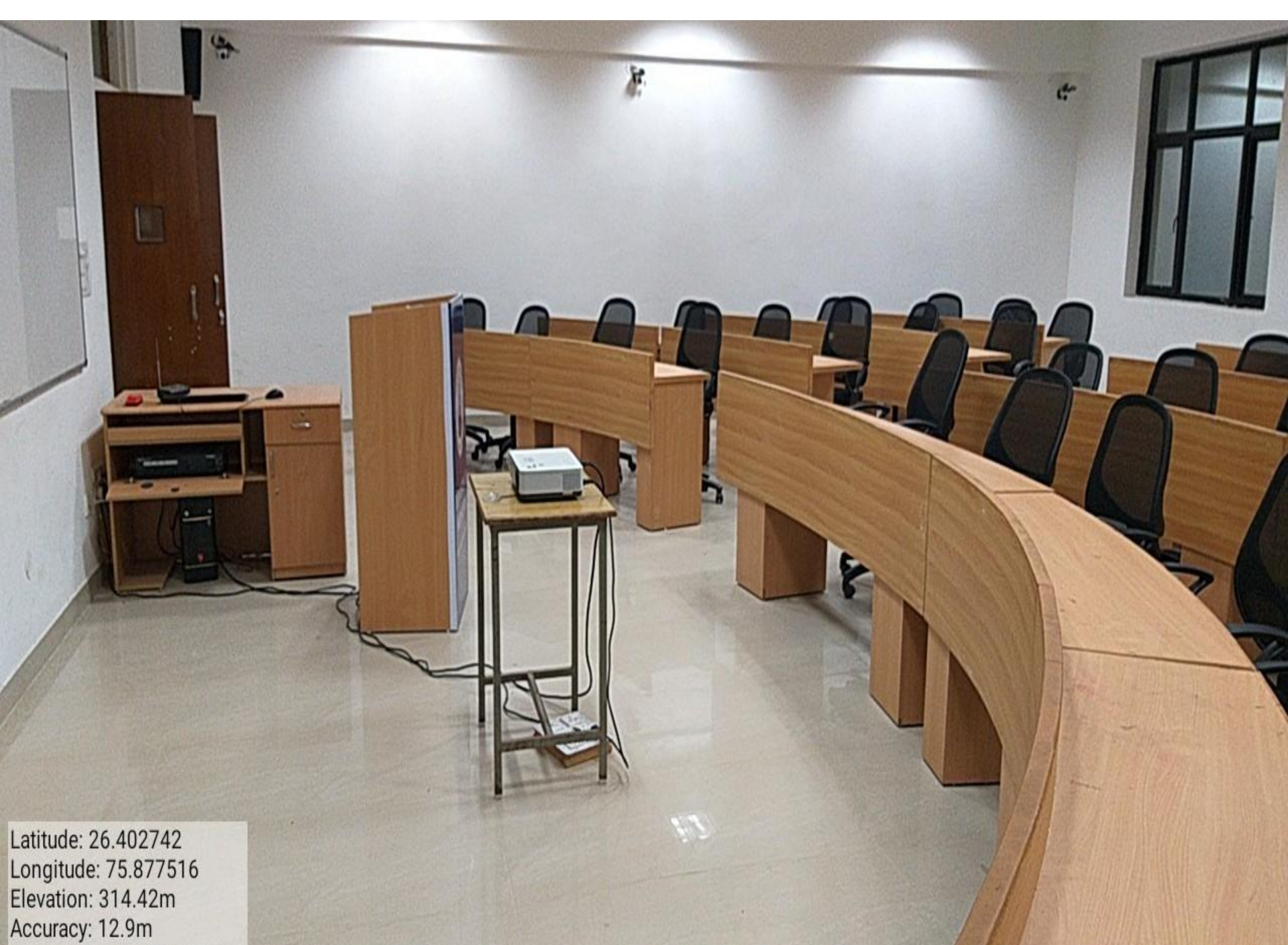
Latitude: 26.40385
Longitude: 75.8726
Elevation: 300.84m
Accuracy: 9.6m



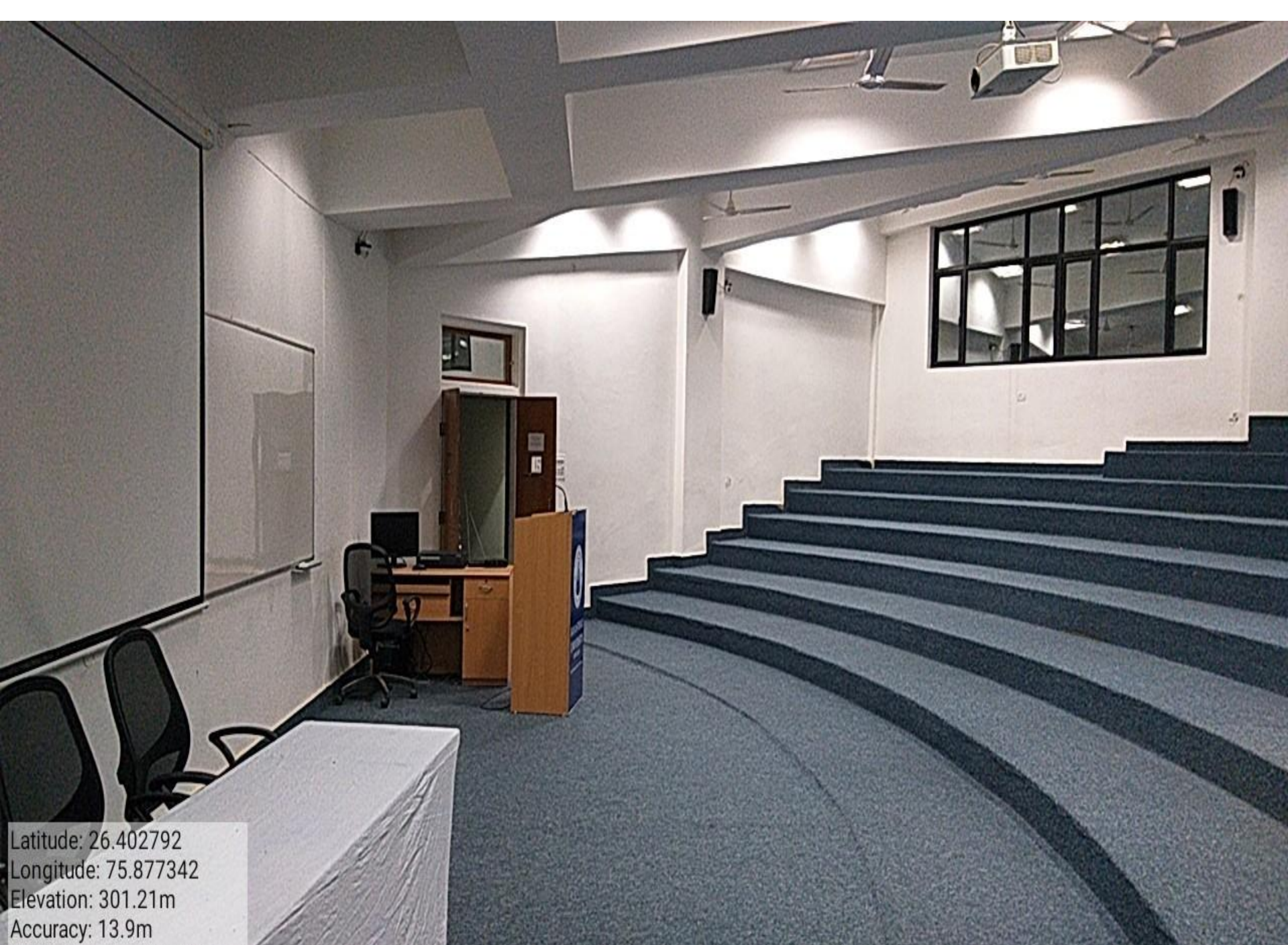
Latitude: 26.403858
Longitude: 75.872643
Elevation: 309.06m
Accuracy: 9.6m



Latitude: 26.403868
Longitude: 75.872639
Elevation: 310.18m
Accuracy: 5.4m



Latitude: 26.402742
Longitude: 75.877516
Elevation: 314.42m
Accuracy: 12.9m



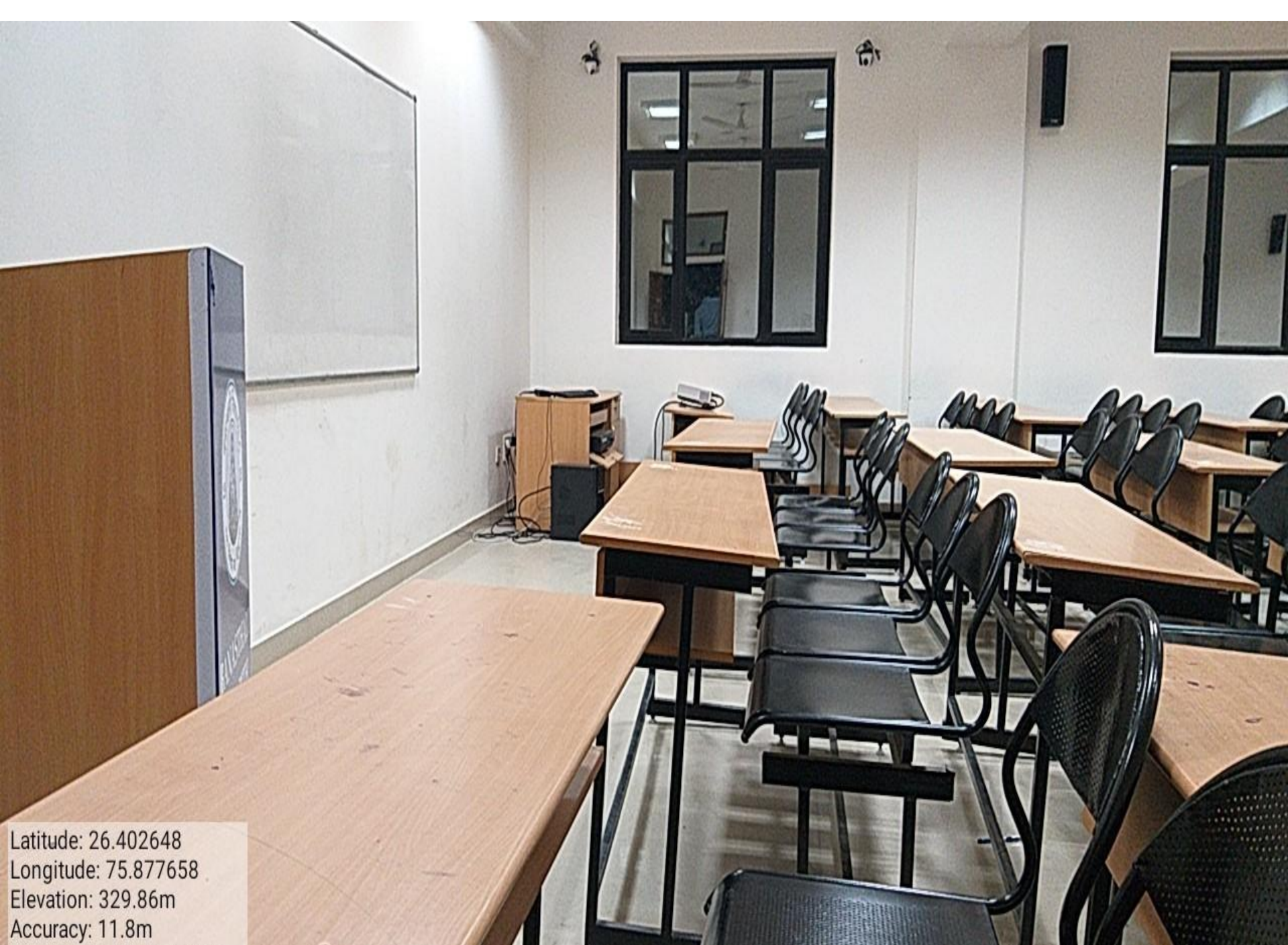
Latitude: 26.402792
Longitude: 75.877342
Elevation: 301.21m
Accuracy: 13.9m



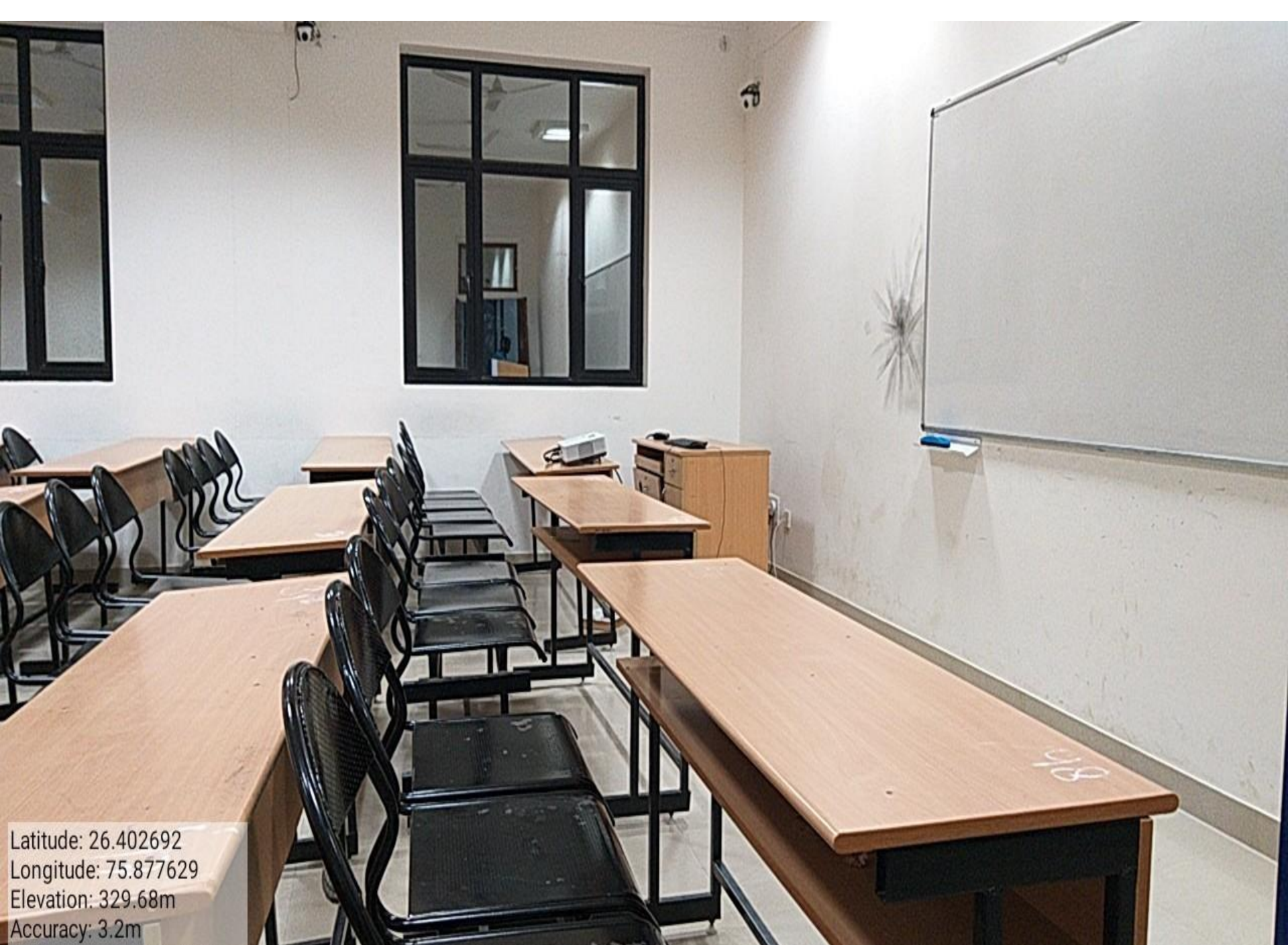
Latitude: 26.402741
Longitude: 75.87737
Elevation: 348.87m
Accuracy: 4.9m



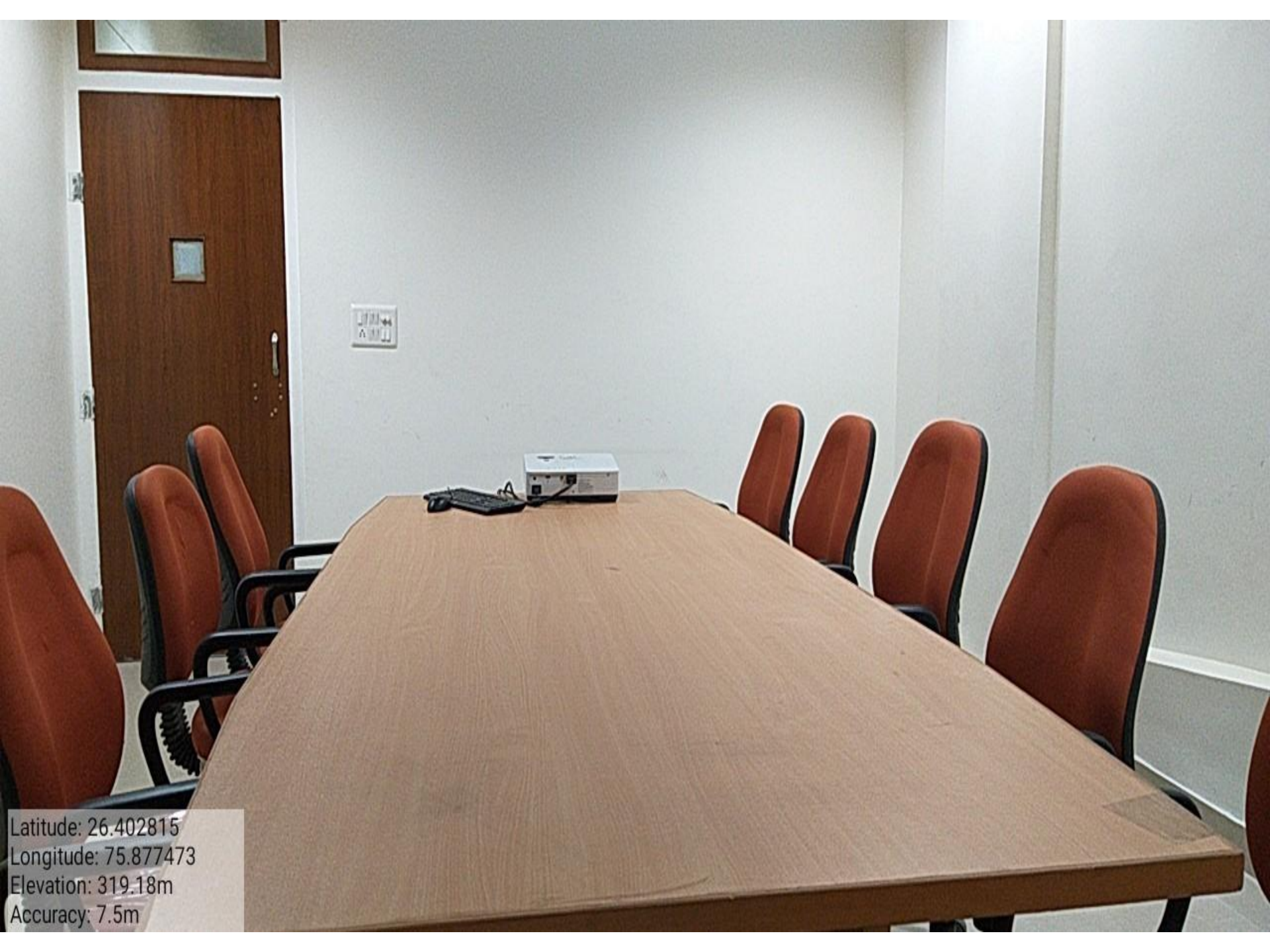
Latitude: 26.402575
Longitude: 75.877447
Elevation: 321.36m
Accuracy: 46.1m



Latitude: 26.402648
Longitude: 75.877658
Elevation: 329.86m
Accuracy: 11.8m

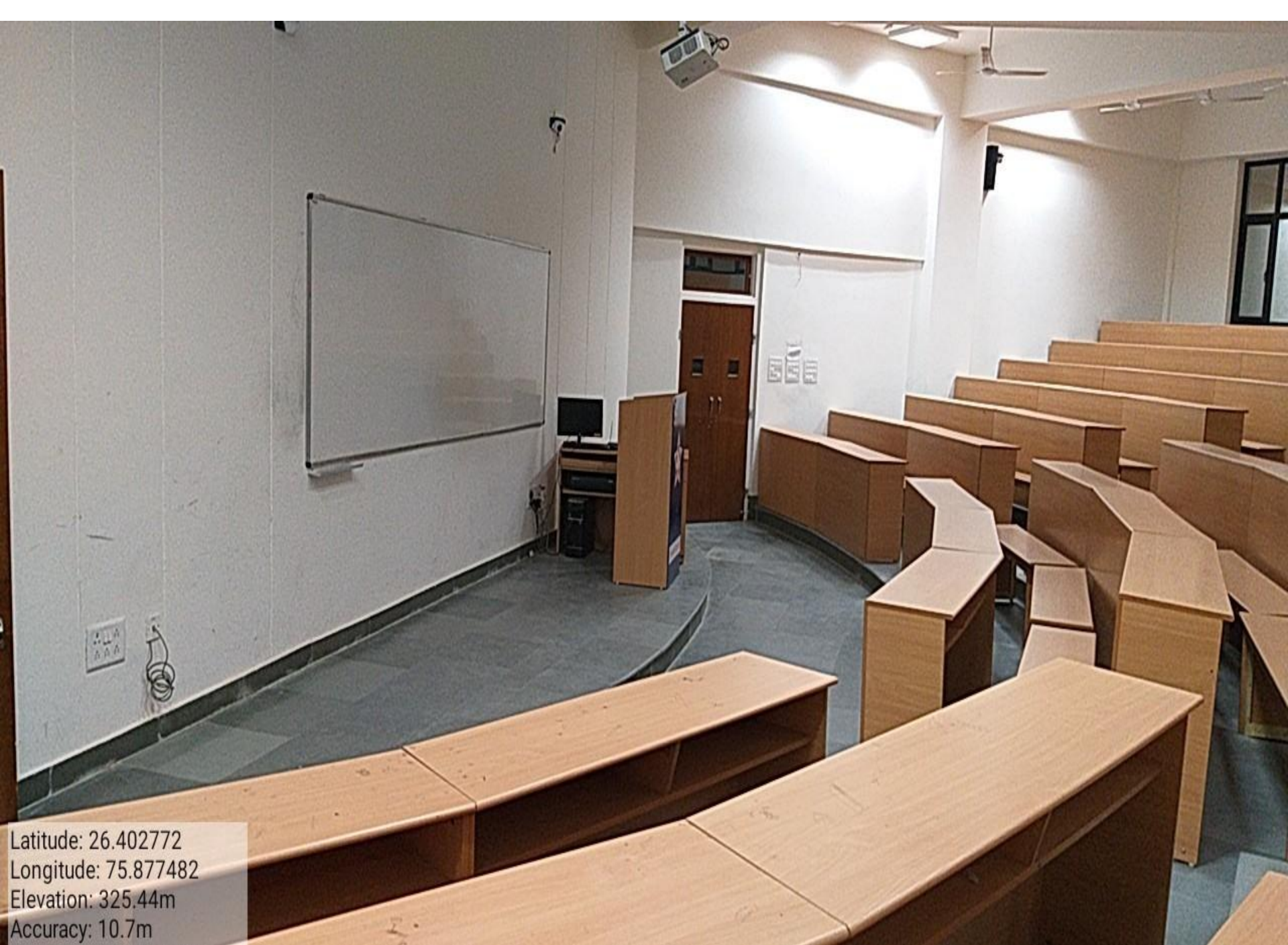


Latitude: 26.402692
Longitude: 75.877629
Elevation: 329.68m
Accuracy: 3.2m



A photograph of a conference room. In the center is a large, light-colored wooden conference table. Several orange upholstered chairs with black frames are arranged around the table. On the table, there is a small white electronic device, possibly a power supply or a small computer, and a black remote control. In the background, there is a wooden door with a small window and a light switch on the wall. The room has white walls and a light-colored floor.

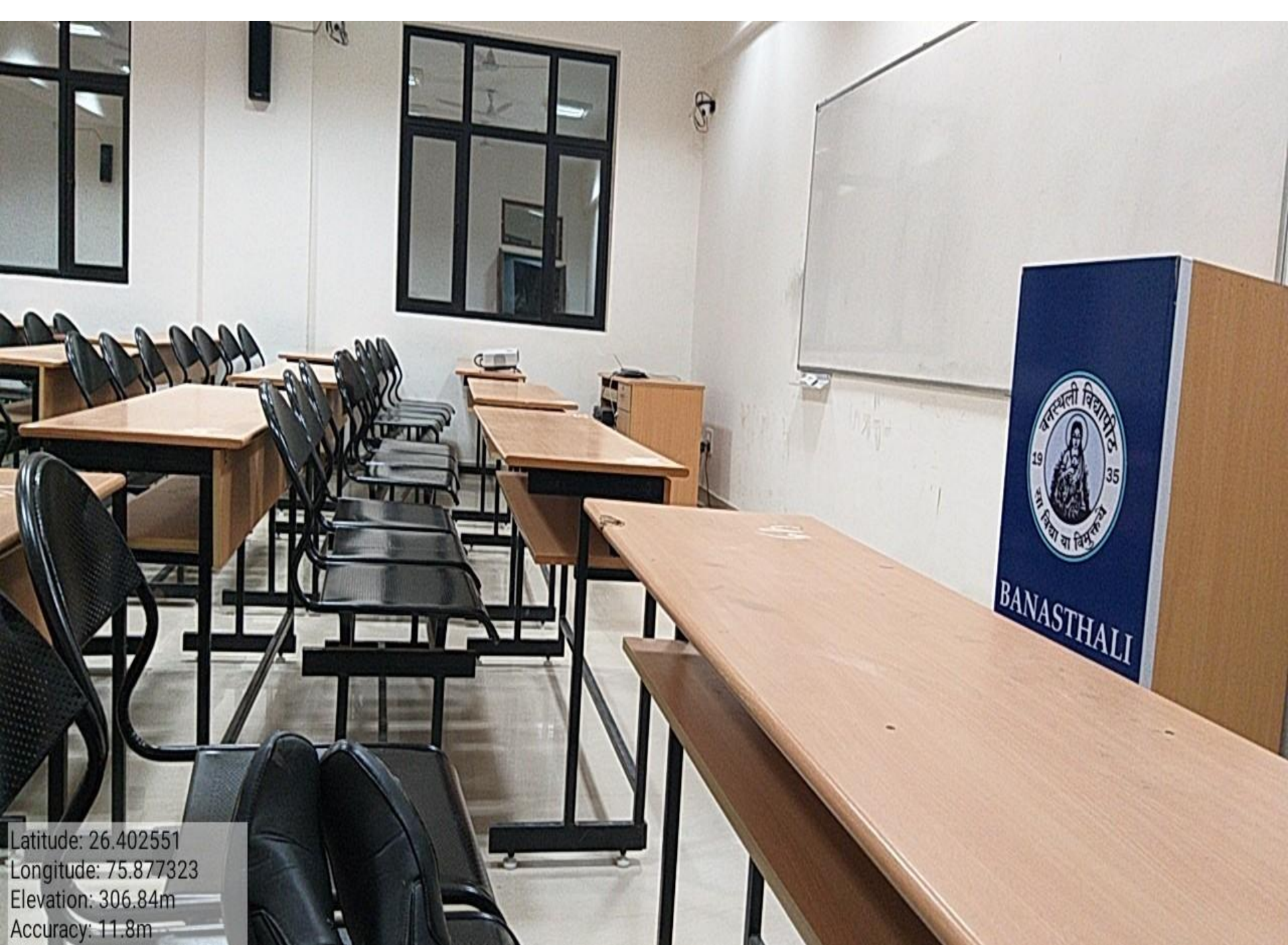
Latitude: 26.402815
Longitude: 75.877473
Elevation: 319.18m
Accuracy: 7.5m



Latitude: 26.402772
Longitude: 75.877482
Elevation: 325.44m
Accuracy: 10.7m



Latitude: 26.402629
Longitude: 75.877274
Elevation: 310.76m
Accuracy: 7.5m



Latitude: 26.402551
Longitude: 75.877323
Elevation: 306.84m
Accuracy: 11.8m



Latitude: 26.402545
Longitude: 75.877338
Elevation: 308.85m
Accuracy: 11.8m