

## Summary:

On May 28, 2025, around 19:11 local time, the moon is predicted to be easily visible across most cities in Pakistan. This assessment is based on a visibility criterion of 'A', indicating easy visibility, a relatively high moon altitude of approximately  $19.0^\circ$ , and an illumination level of 3.3%. These factors combine to suggest good visibility conditions at sunset for locations like Dir, Gilgit, Islamabad, Jiwani, Karachi, Lahore, Mansehra, Multan, Muzaffarabad, Peshawar, Quetta and Swabi.

## Structured Report of Findings:

- **Date:** 28-05-2025
- **Typical Observation Time:** Around 19:11
- **General Observation:** The Moon is likely to be easily visible across Pakistan.

## Key Factors Affecting Moon Visibility:

- **Visibility Criterion:** 'A' (indicates easy visibility)
- **Moon Altitude:** Approximately  $19.0^\circ$  (relatively high above the horizon)
- **Illumination:** 3.3% (sufficient for visibility)

## Conclusion:

Based on the data provided, moon visibility is predicted to be **high** across Pakistan on May 28, 2025.