

## CHAPTER-11 | Keeping Time with the Skies

QUIZ  
PART-02

1. Waning period lasts about:

- A. 1 day
- B. 1 week
- C. 2 weeks
- D. 1 month (C)

**Explanation :** Waning phase lasts around two weeks.

2. Waning phase in India is called:

- A. Shukla Paksha
- B. Krishna Paksha
- C. Purnima
- D. Amavasya (B)

**Explanation :** Decreasing phase is Krishna Paksha.

3. New Moon is called:

- A. Purnima
- B. Amavasya
- C. Ekadashi
- D. Sankranti (B)

**Explanation :** New Moon day is Amavasya.

4. Full Moon is called:

- A. Purnima
- B. Amavasya
- C. Chaturthi
- D. Ekadashi (A)

**Explanation :** Full Moon is Purnima.

5. One full cycle of Moon takes about:

- A. 7 days
- B. 15 days
- C. 29–30 days
- D. 365 days (C)

**Explanation :** Lunar cycle  $\approx$  29.5 days.

6. Waxing phase begins after:

- A. Full Moon
- B. New Moon
- C. Eclipse
- D. Sunrise (B)

**Explanation :** Bright part increases after New Moon.

7. Moon rises about:

- A. Same time daily
- B. 50 minutes later each day
- C. 1 hour earlier
- D. Random (B)

**Explanation :** Moonrise delays daily.

8. Waxing Moon best seen at:

- A. Sunrise
- B. Sunset
- C. Midnight
- D. Noon (B)

**Explanation :** Waxing Moon seen at sunset.

9. Waning Moon best seen at:

- A. Sunrise
- B. Sunset
- C. Noon
- D. Night only (A)

**Explanation :** Waning Moon visible at sunrise.

10. At Full Moon, Moon is:

- A. Near Sun
- B. Opposite Sun
- C. Between Sun and Earth
- D. Invisible (B)

**Explanation :** Full Moon is opposite Sun.