

**PARAMETERS OF THE NEW MOON SHABAN 1450 AH**  
**AT THE TIME OF SUNSET ON 16-12-2028**  
**(Conjunction on 16-12-2028 07:06:00 PST)**  
**Moon Age at the time of Sunset on 16-12-2028 (Jiwani): 11 hrs 00 mins**

STATION (Sunset)	LAG TIME (Min)	MOON ALTITUDE (Deg)	SUN_AZIMUTH (Deg)	DAZ (Deg)	ELONGATION (Deg)	ILLUMINATION (%)	CRITERION
Cherat(17:06)	14	1	242	4	5	0.2	F
Dir(17:02)	13	1	242	4	5	0.2	F
Gilgit(16:50)	12	1	241	4	5	0.2	F
Islambad(17:01)	13	1	242	4	5	0.2	F
Jiwani(18:06)	18	3	244	4	6	0.3	F
Karachi(17:46)	17	2	245	4	6	0.3	F
Lahore(17:01)	14	2	243	4	5	0.2	F
Mansehra(16:59)	13	1	242	4	5	0.2	F
Multan(17:16)	15	2	243	4	5	0.2	F
Muzaffarabad(16:58)	13	1	242	4	5	0.2	F
Peshawar(17:06)	14	1	242	4	5	0.2	F
Quetta(17:34)	16	2	243	4	6	0.3	F
Swabi(17:03)	13	1	242	4	5	0.2	F

**Visibility Criterion:**

(A) Easily visible (B) Visible under perfect conditions (C) May need optical aid to find the crescent Moon (D) Will need optical aid to find the crescent Moon  
(E) Not visible with a telescope (F) Not visible, below the Danjon limit