

## CLOCKS & CALENDARS

- How many times the hands of a clock are in a straight line in a day?  
A. 11 times  
B. 33 times  
C. 22 times  
D. 44 times
- My watch gains 5 min. every hr. how many degrees the second hand moves in every minute?  
A. 210 degree  
B. 120 degree  
C. 350 degree  
D. 220 degree
- Mahatma Gandhi was born on 2 Oct 1869. The day of the week was  
A. Sunday  
B. Saturday  
C. Thursday  
D. Monday
- Number of times 29th day of the month occurs in 400 consecutive years is  
A. 4497  
B. 2314  
C. 5522  
D. 4440
- What will be the angle between hour hand and minute hand when the time is 5:20 pm?  
A. 33 degrees  
B. 43 degrees  
C. 35 degrees  
D. 40 degrees
- If 8<sup>th</sup> of the month falls 3 days after Sunday what day will be on 17<sup>th</sup> of that month?  
A. Thursday  
B. Tuesday  
C. Wednesday  
D. Friday
- Which of the following is a leap year?  
A. 1982  
B. 1978  
C. 1704  
D. 1945
- March 1st is Wednesday. Which month of the same year start with the same day?  
A. July  
B. August  
C. November  
D. October
- If the 3<sup>rd</sup> of the month falls on Friday what day will be on the 4<sup>th</sup> day after 21<sup>st</sup> of month?  
A. Monday  
B. Saturday  
C. Thursday  
D. Friday
- If the day 2 days after tomorrow be Thursday, What day would have been two days before yesterday?  
A. Friday  
B. Tuesday  
C. Monday  
D. Saturday
- Two watches, one of which gained at the rate of 1 mint and other lost at the rate of 1 mint daily, were set correctly at noon on the first January 1978. When did the watches indicate the same time?  
A. Dec 27, 1978 midnight  
B. Dec 26, 1978 noon  
C. Dec 25, 1978 noon  
D. Dec 27, 1978 noon

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12. What is the angle between the two hands of a clock when the time shown by the clock is 6.30 p.m.?  
A. 00  
B. 50  
C. 30  
D. 15
13. At what time between 3 and 4 o'clock will the minute hand and the hour hand are on the same straight line but facing opposite directions.  
A. 3:49  
B. 3:15  
C. 3:39  $\frac{1}{11}$   
D. 3:49  $\frac{1}{11}$
14. By how many degrees does the minute hand move in the same time, in which the hour hand moves by 28 degree?  
A. 168  
B. 336  
C. 196  
D. 376
15. At what time, between 3 o'clock and 4 o'clock, both the hour hand and minute hand coincide each other?  
A. 3:30  
B. 3:16  $\frac{4}{11}$   
C. 3:16  $\frac{11}{4}$   
D. 3:16  $\frac{7}{11}$
16. How many degrees will the minute hand move, in the same time in which the second hand move 4800?  
A. 60  
B. 90  
C. 40  
D. 80
17. How many years have 29 days in February from 2001 to 2100.  
A. 26  
B. 25  
C. 23  
D. 24
18. 2012 January 1st is Sunday, and then which day is the Indian Independence Day of the same year.  
A. Saturday  
B. Wednesday  
C. Thursday  
D. Friday
19. Which year has the same calendar as 1700?  
A. 1705  
B. 1706  
C. 1707  
D. 1708
20. If Arun's birthday is on May 25 which is Monday and his sister's birthday is on July 13. Which day of the week is his sister's birthday?  
A. Monday  
B. Wednesday  
C. Thursday  
D. Friday

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## ANSWERS

1. D	2. C	3. B	4. A	5. D
6. D	7. C	8. C	9. B	10. A
11. D	12. D	13. D	14. B	15. B
16. B	17. D	18. B	19. B	20. A

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