



SAME CALENDER REPITATION

LEAP ← → LEAP
366

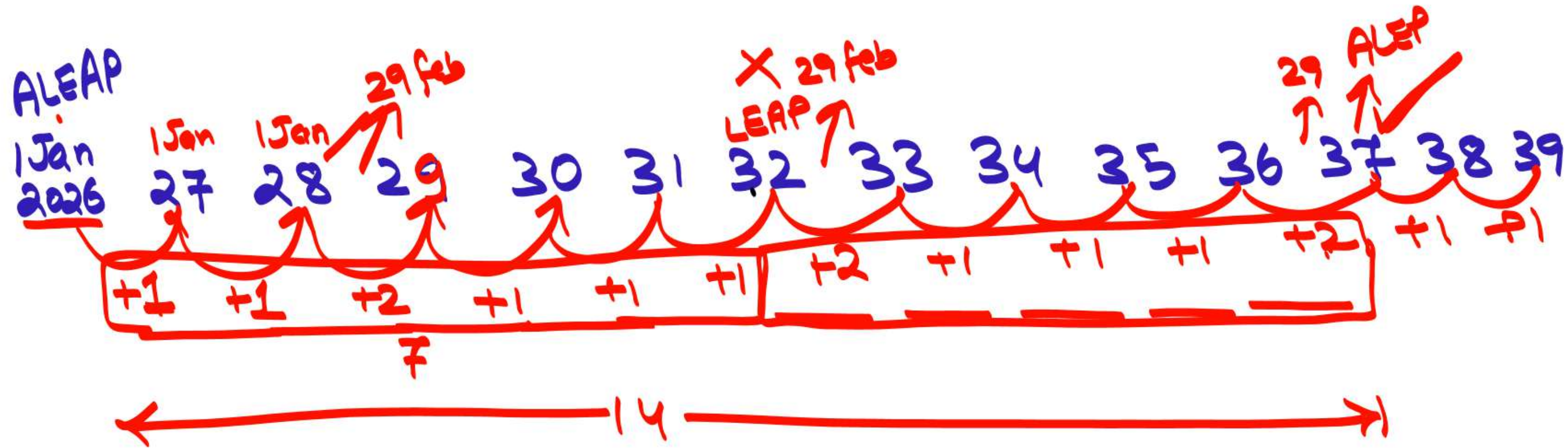
A-LEAP → ALEAP
365 365



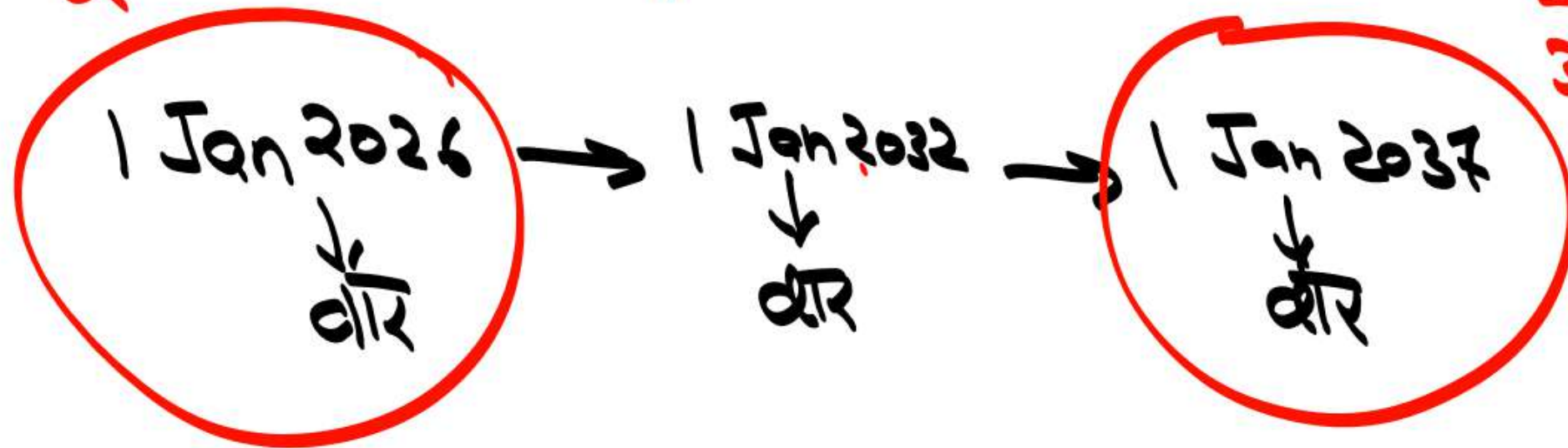


YEAR		REPITATION
2024	Leap	+28/40
2025	<u>L+1</u>	+6
2026	<u>L+2</u>	+11
2027	<u>L+3</u>	+11





पूरा कैलेंडर Report → 2037✓



1 वर्ष = 52W + 1D

365

The calendar for the year 2017 will be the same as which of the following years?

वर्ष 2017 का कैलेंडर निम्नलिखित में से किस वर्ष के कैलेंडर के समान होगा?

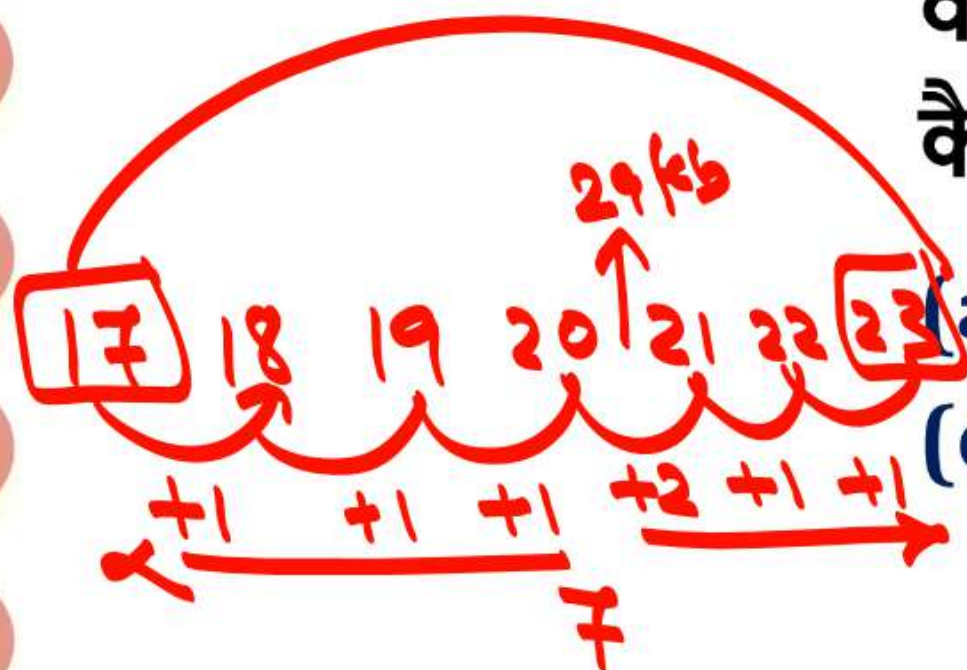
(a) 2029

☒ (b) 2023

(c) 2039

(d) 2041

SSC GD 2026, 04.05.2026, Shift-2



2017 $\xrightarrow{+6}$ 2023
 Leap + 1
 2016



Which of the following calendars will be the same as the calendar for the year 2003?

निम्नलिखित में से कौन सा कैलेंडर वर्ष 2003 के कैलेंडर के समान होगा?

- (a) 2012
- (b) 2013
- ☒ (c) 2014
- (d) 2011

$$2003 \xrightarrow{+11} 2014 \checkmark$$

$L+3$
 $2000+3$

 $\xrightarrow{+11}$

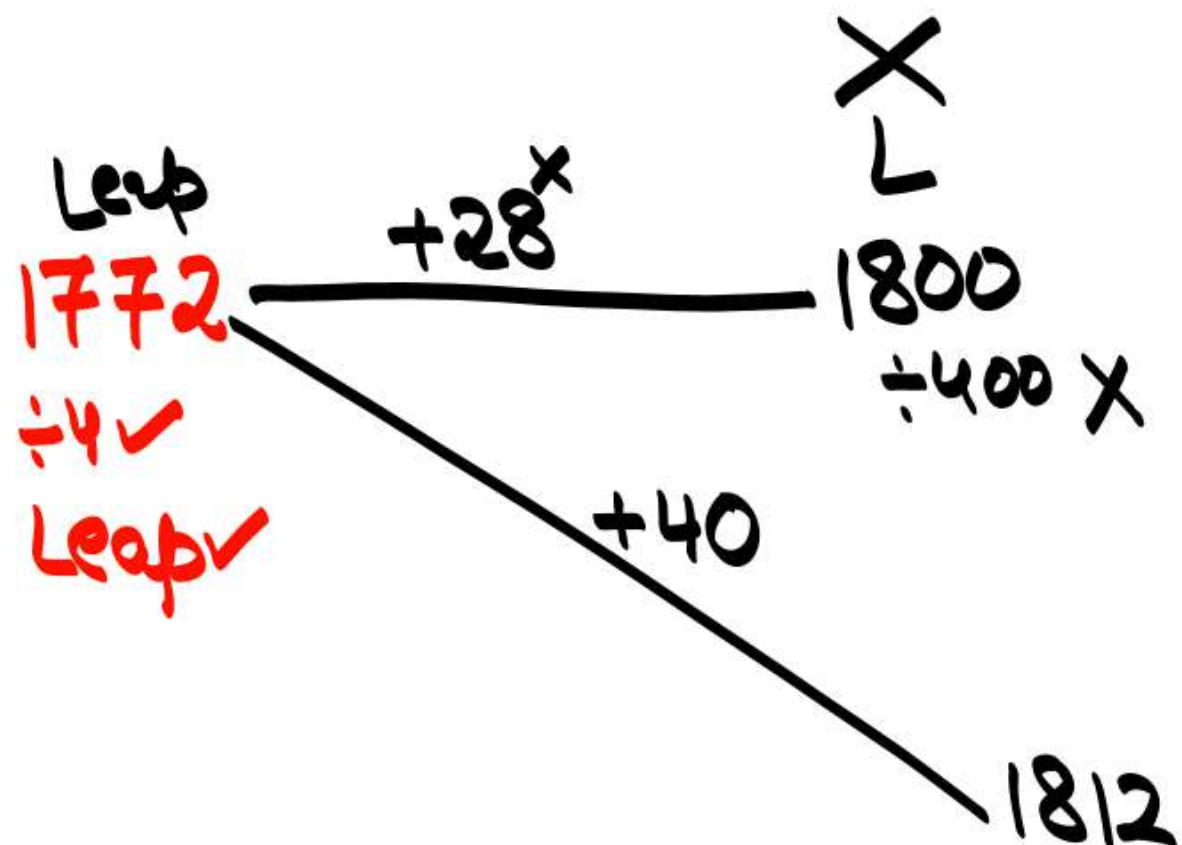




Which of the following calendars will be the same as the calendar for the year 1772?

निम्नलिखित में से कौन सा कैलेंडर वर्ष 1772 के कैलेंडर के समान होगा?

- (a) 1800
- ☒ (b) 1812
- (c) 1828
- (d) 1824



LEAP ✓
÷4 ✓

$$1972 \xrightarrow{+28} 2000 \quad \checkmark$$

L	+28/+40
L+1	+6
L+2	+11
L+3	+11

Which of the following calendars will be the same as the calendar for the year 1972?

निम्नलिखित में से कौन सा कैलेंडर वर्ष 1972 के कैलेंडर के समान होगा?

- ✓ (a) 2000
(b) 2012
(c) 2014
(d) 2011



Which of the following calendars will be the same as the calendar for the year 2009?

निम्नलिखित में से कौन सा कैलेंडर वर्ष 2009 के कैलेंडर के समान होगा?

$$2009 \xrightarrow{+6} 2015$$

$L+1$
 $2008+1$

- (a) 2025
- (b) 2042
- (c) 2036
- ☒ (d) 2015



Which of the following pairs of years have identical calendars?

निम्नलिखित में से किस युग्म के वर्षों का कैलेंडर समान है?

L	+28/+40
L+1	+6
L+2	+11
L+3	+11 ✓

- ~~(a)~~ 2015 and 2034 ^{L+3 +11 2026}
~~(b)~~ 2017 and 2023 ✓ ^{L+1 +6}
~~(c)~~ 2018 and 2031 ^{L+2 +11 2029}
~~(d)~~ 2016 and 2024 ✗

SSC GD 2026, 21.05.2026, Shift-2

2044 ✓



Which of the following pairs of years have identical calendars?

निम्नलिखित में से किस युग्म के वर्षों का कैलेंडर समान है?

~~(a)~~ 1972 and 1978

~~(b)~~ 1960 and 1967

☒ (c) 1966 and 1977

~~(d)~~ 1965 and 1977

SSC GD 2026, 07.05.2026, Shift-1



Which of the following pairs of years have identical calendars?

निम्नलिखित में से किस युग्म के वर्षों का कैलेंडर समान है?

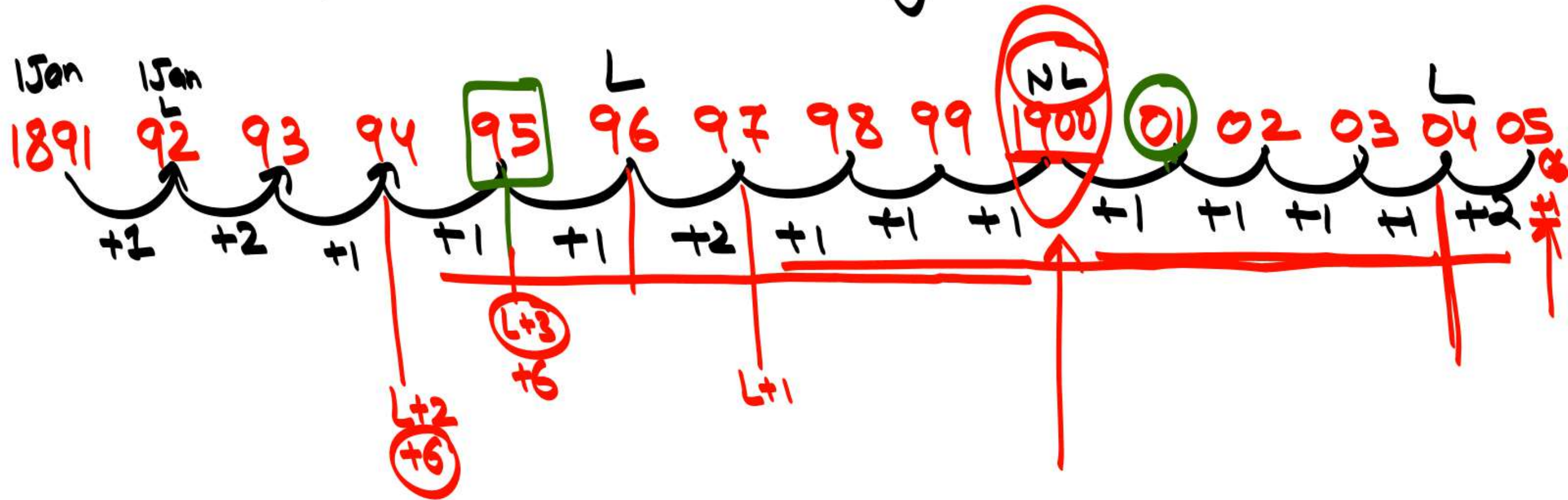
- (a) 2011 and 2022 ⁺¹¹
- (b) 2017 and 2027 ⁺¹⁰ ~~2023~~
- (c) 2003 and 2007 ⁺⁴ ~~2014~~
- (d) 2014 and 2020 ⁺⁶ ~~2025~~

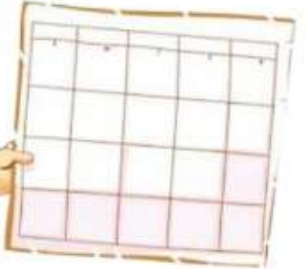
SSC GD 2026, 09.05.2026, Shift-1



જવ શતાબ્દી વર્ષ વીચ મે આ જાયે
એડિ Leap નહી હો।

When A Non-leap Century Year Comes in between





✓ / 1 दिन ↗ श्रादी

BIRTHDAY / Anniversary REPITATION ON SAME DAY

Remainder diffⁿ = 7 का
Multiplier ✓



GAGAN'S BIRTHDAY FALLS ON 17 JUNE 2026 ON SUNDAY , WHEN WILL HE CELEBRATES HIS BIRTHDAY AGAIN ON SUNDAY ?

गगन का जन्मदिन 17 जून 2026 को रविवार के दिन आता है, वह अपना जन्मदिन दोबारा रविवार को कब मनाएगा ?

17 जून

☒ (a) 2037
(c) 2039

(b) 2036
(d) 2038



BALRAM'S BIRTHDAY 26 JULY 2020 FALLS ON SUNDAY , WHEN WILL HE CELEBRATES HIS BIRTHDAY AGAIN ON SUNDAY ?

बलराम का जन्मदिन 26 जुलाई 2020 को रविवार के दिन आता है, वह अपना जन्मदिन दोबारा रविवार को कब मनाएगा ?

- ~~(a) 2026~~
(c) 2039

- (b) 2036
(d) 2032

2024 ✓
26 July 2020 → Sun
+6+1 = +7
26 July 2026 → Sun

2020 ✓
26 July 2020 → Sun
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2021 ✓
26 July 2021 → Mon
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2022 ✓
26 July 2022 → Tue
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2023 ✓
26 July 2023 → Wed
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2024 ✓
26 July 2024 → Thu
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2025 ✓
26 July 2025 → Fri
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2026 ✓
26 July 2026 → Sat
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2027 ✓
26 July 2027 → Sun
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2028 ✓
26 July 2028 → Mon
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2029 ✓
26 July 2029 → Tue
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2030 ✓
26 July 2030 → Wed
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2031 ✓
26 July 2031 → Thu
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2032 ✓
26 July 2032 → Fri
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2033 ✓
26 July 2033 → Sat
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2034 ✓
26 July 2034 → Sun
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2035 ✓
26 July 2035 → Mon
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2036 ✓
26 July 2036 → Tue
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2037 ✓
26 July 2037 → Wed
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2038 ✓
26 July 2038 → Thu
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2039 ✓
26 July 2039 → Fri
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2040 ✓
26 July 2040 → Sat
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2041 ✓
26 July 2041 → Sun
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2042 ✓
26 July 2042 → Mon
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2043 ✓
26 July 2043 → Tue
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2044 ✓
26 July 2044 → Wed
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2045 ✓
26 July 2045 → Thu
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2046 ✓
26 July 2046 → Fri
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2047 ✓
26 July 2047 → Sat
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2
2048 ✓
26 July 2048 → Sun
+1 +1 +1 +2 +1 +1 +1 +2 +1 +1 +1 +2





MEMORY BASED PUZZLE





शनिवार
20 ————— 26

1 → Tue

2 - W

3 - Th

4 - F

5 - Sat

5
12
19
26

Rama remembers that she met her brother on Saturday, which was after the 20th day of a particular month. If the 1st day of that month was Tuesday, then on which date did Rama meet her brother?

रमा को याद है कि वह शनिवार को अपने भाई से मिली थी, जो किसी विशेष महीने के 20वें दिन के बाद थी। यदि उस महीने का पहला दिन मंगलवार था, तो राम अपने भाई से किस तारीख को मिले थे?

☒ (a) 26th
(c) 25th

(b) 23rd
(d) 24th

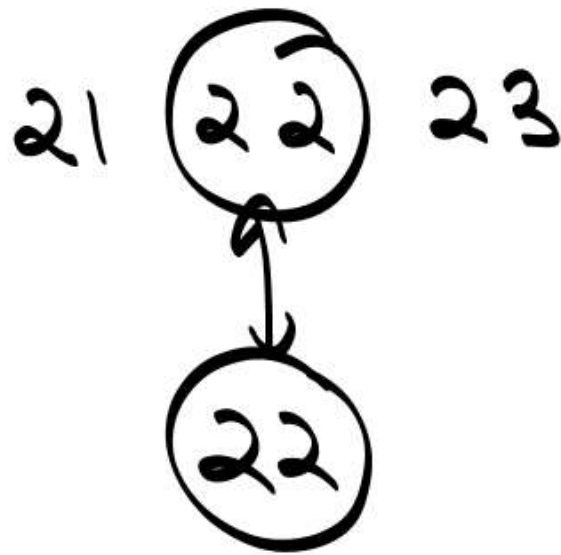
(NTPC, CBT-2, Level - 4, 10.05.2022 Shift-1)



भाई के Birthday

Riya

Sis



रिया को याद है कि उसके भाई का जन्मदिन 20 मार्च के बाद लेकिन 24 मार्च से पहले है, जबकि उसकी बहन पुष्टि करती है कि उनके भाई का जन्मदिन 21 मार्च के बाद लेकिन 23 मार्च से पहले है। भाई का जन्मदिन किस तिथि को है?

Riya remembers that her brother's birthday is after the 20th but before the 24th of March, while her sister confirms that their brother's birthday is after the 21st but before the 23rd of March. On which date is the brother's birthday?

- (A) 24 मार्च
- (C) 25 मार्च

- (B) 20 मार्च
- ☒ (D) 22 मार्च

UP POLICE CONSTABLE EXAM
(09.06.2026) SHIFT 1



Sita's birthday is on May 25th, and Ram's birthday is on May 1st. In a leap year, if Ram's birthday falls on a Sunday, on which day of the week will Sita's birthday fall the following year (assuming it is a non-leap year)?

सीता का जन्मदिन 25 मई को है और राम का जन्मदिन 1 मई को है। और लीप वर्ष में, यदि राम का जन्मदिन रविवार को आता है, तो अगले वर्ष में (इसे भी गैर-लीप वर्ष मानते हुए) सीता का जन्मदिन सप्ताह के किस दिन आएगा ?

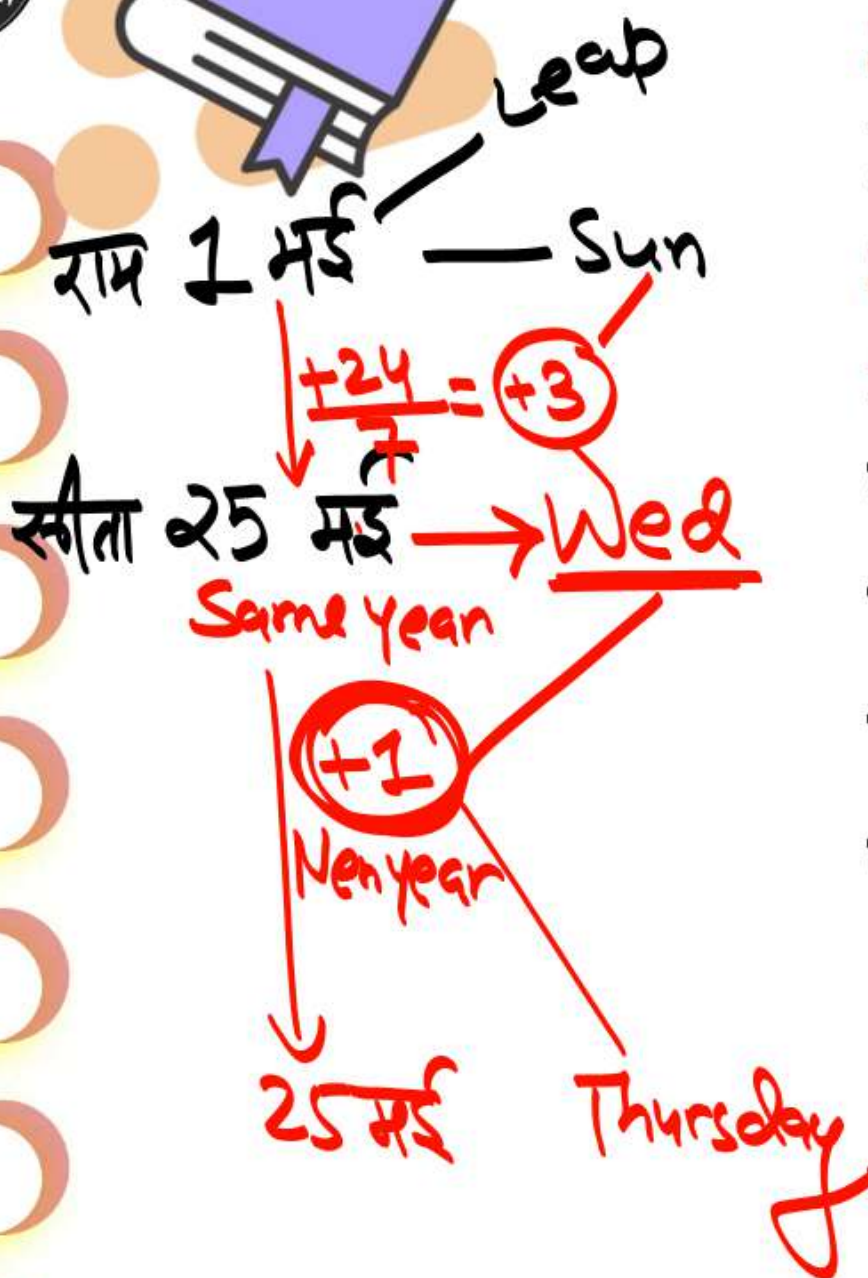
(A) Wednesday

(B) Tuesday

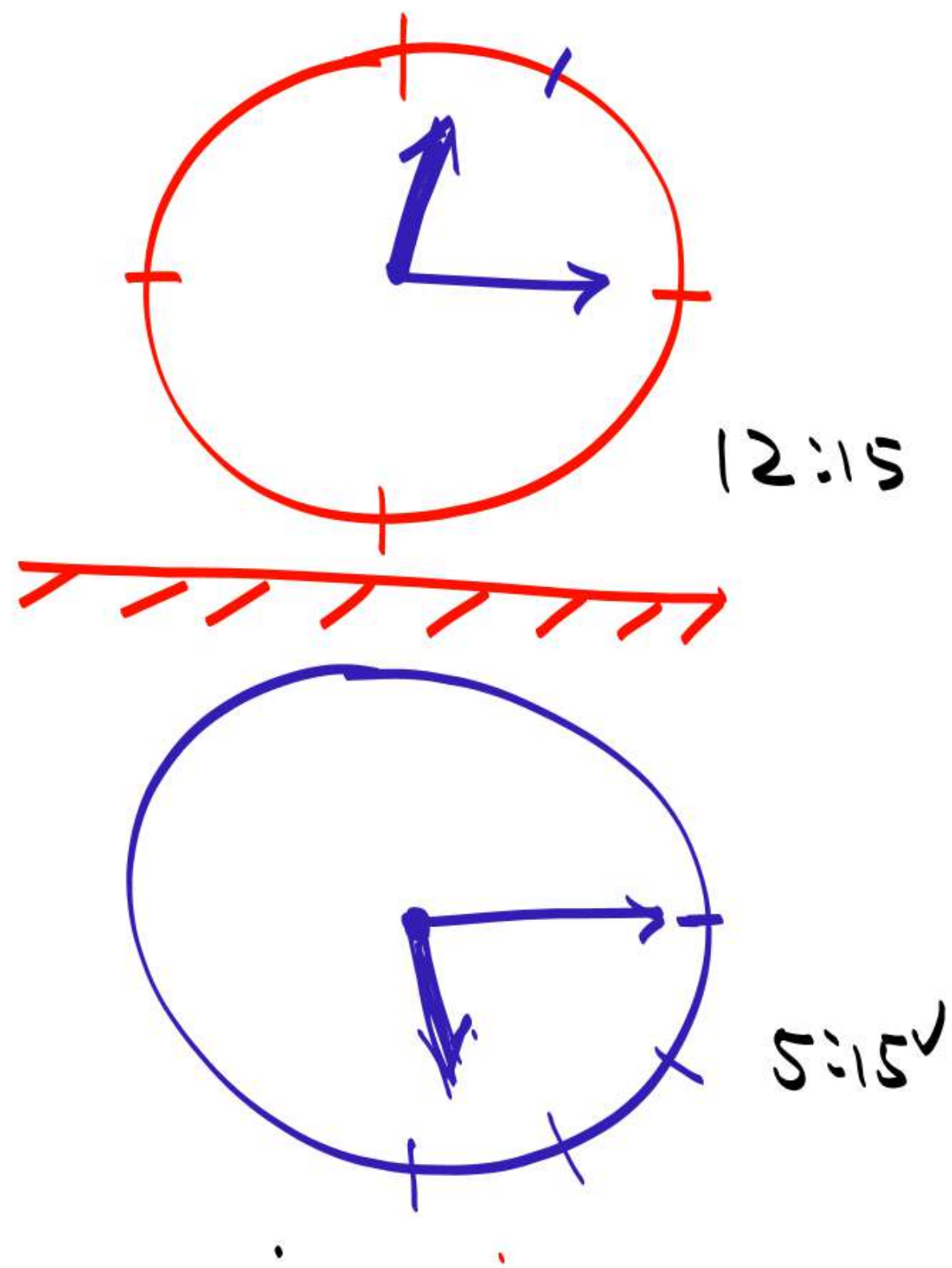
(C) Monday

☒ (D) Thursday

Up Police Constable 2025, 10.06.2026



~~5~~17 : 30/90
12:15
5:15



राधिका जन्मदिन

अजय

6

7

8

9

सीता

9

10

Ajay correctly remembers that his mother Radhika's birthday is after the 5th but before the 10th of June, while his sister Sita correctly remembers that her mother's birthday is before the 11th but after the 8th of June. On which date in June is their mother's birthday?

अजय को सही ढंग से याद है कि उसकी माँ राधिका का जन्मदिन 5 तारीख के बाद लेकिन 10 जून से पहले है, जबकि उसकी बहन सीता को सही ढंग से याद है कि उसकी माँ का जन्मदिन 11 तारीख से पहले लेकिन 8 जून के बाद है। उनकी माँ का जन्मदिन जून में किस तारीख को है?

(a) 7th

☒ (b) 9th

(c) 10th

(d) 8th

RRB NTPC 2019 CBT-2, (LEVEL-2) (16-06-2022, Shift-1)





CALENDER PUZZLES



Srinagar's seminar was held on Monday. Jammu hosted its seminar 3 days after Srinagar. Leh had its seminar 2 days before Jammu, and Kargil had its seminar on the same day of the week as Jammu. What day was Kargil's seminar?

श्रीनगर में सेमिनार सोमवार को आयोजित हुआ। जम्मू में सेमिनार श्रीनगर के 3 दिन बाद हुआ। लेह में सेमिनार जम्मू से 2 दिन पहले हुआ और कारगिल में सेमिनार उसी दिन हुआ जिस दिन जम्मू में हुआ था। कारगिल का सेमिनार किस दिन था?

Srinagar — Mon ✓
Leh — Tue
Jammu — Thursday — Kargil

-2
+3

A. Thursday
C. Friday

B. Monday
D. Tuesday

SSC CPO PRE 2025 (09.12.2025, Shift-1)

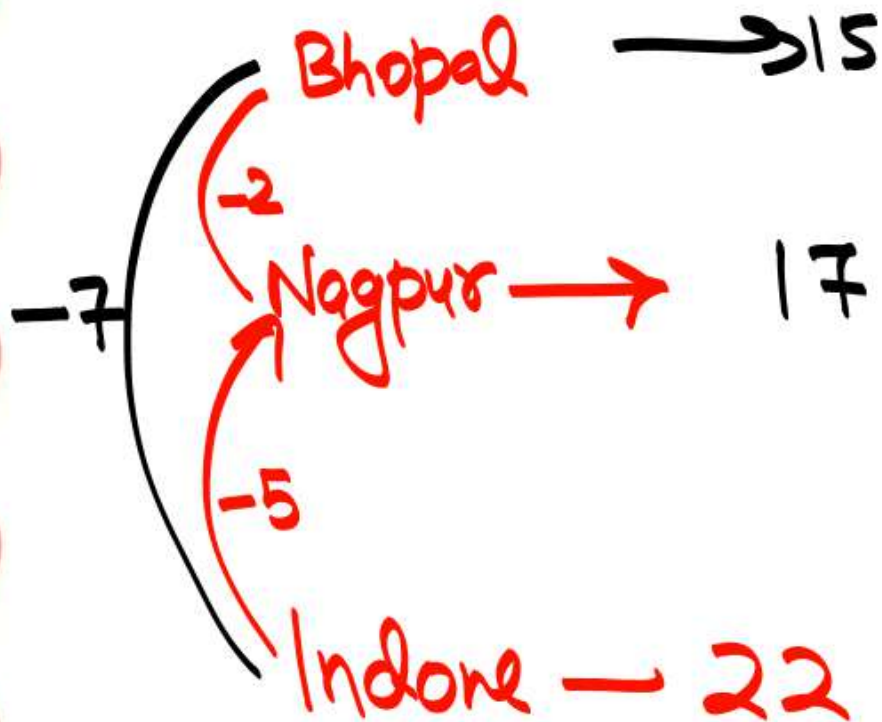


The Nagpur seminar was 5 days before the Indore seminar. The Bhopal seminar was 2 days before the Nagpur seminar. If Indore seminar was held on 22nd May, what was the date of the Bhopal seminar?

नागपुर सेमिनार इंदौर सेमिनार से 5 दिन पहले हुआ था।
भोपाल सेमिनार नागपुर सेमिनार से 2 दिन पहले हुआ था।
यदि इंदौर सेमिनार 22 मई को आयोजित हुआ था, तो भोपाल सेमिनार किस तिथि को हुआ था?

- A. 14th May ☒ B. 15th May
C. 16th May D. 17th May

SSC CPO PRE 2025 (09.12.2025, Shift 1)



Seminar in Siliguri was 3 days after Darjeeling, and Kalimpong hosted its seminar 1 day before Siliguri. If Darjeeling was on 2nd March, when was Kalimpong's seminar?

सिलीगुड़ी में सेमिनार दार्जिलिंग के 3 दिन बाद था ,और कलिम्पोंग में सेमिनार सिलीगुड़ी से 1 दिन पहले आयोजित हुआ था। यदि दार्जिलिंग में सेमिनार 2 मार्च को था, तो कलिम्पोंग में सेमिनार कब था?

A. 3rd March

☒ B. 4th March

C. 5th March

D. 6th March

SSC CPO PRE 2025 (09.12.2025, Shift-2)

Darjeeling - 2 Mar
+3
Kalimpong - 4
Siliguri - 5



Three seminars were conducted in Guwahati, Itanagar, and Shillong on 2nd, 3rd, and 4th April.

• Shillong was scheduled after Guwahati.

• Itanagar was not on 4th April.

When was Shillong's seminar?

① 2 G/I

① 3 I/G

I* 4 S S

गुवाहाटी, इटानगर और शिलांग में 2 , 3 और 4 अप्रैल को तीन सेमिनार आयोजित किए गए।

शिलांग का सेमिनार गुवाहाटी के बाद निर्धारित था।

इटानगर में 4 अप्रैल को सेमिनार नहीं था।

शिलांग का सेमिनार कब था?

A. 2nd April

B. 3rd April

✓ C. 4th April

D. Cannot be determined

SSC CPO PRE 2025 (09.12.2025)

I → 4X



Raj visited a city on an even day before both Meenu and Kavya. If Meenu went on the 18th and Kavya on the 20th, then when did Raj go?

राज, मीनु और काव्या दोनों से पहले एक सम दिन पर शहर गया था। यदि मीनु 18 तारीख को और काव्या 20 तारीख को गई थीं तो राज कब गया था?

R
M - 18
K - 20

~~A. 22nd~~
~~C. 15th~~

~~B. 17th~~
~~D. 12th~~

possible Scenario ✓

SSC CPO PRE 2025 (10.12.2025, Shift 2)



Udaipur's seminar occurred 2 days before Jodhpur, Ajmer was 1 day after Jodhpur, and Ajmer's seminar was on 30th December. What was the seminar date of Udaipur?

उदयपुर का सेमिनार जोधपुर से दो दिन पहले हुआ, अजमेर का सेमिनार जोधपुर के एक दिन बाद हुआ और अजमेर का सेमिनार 30 दिसंबर को हुआ। उदयपुर के सेमिनार की तिथि क्या थी?

A. 25th December

B. 26th December

✓ C. 27th December

D. 28th December

SSC CPO PRE 2025 (11.12.2025)

Udaipur — 27
-2
Jodhpur — 29
+1
Ajmer — 30



Seminars were held in Delhi, Mumbai, and Kolkata on 1st, 4th, and 6th July.

The Kolkata seminar happened after the Mumbai one.

Delhi's seminar was not on 4th or 6th.

Which date was the Kolkata seminar held?

एवरेस्ट
जामना

दिल्ली, मुंबई और कोलकाता में 1, 4 और 6 जुलाई को सेमिनार आयोजित किए गए।

कोलकाता सेमिनार मुंबई सेमिनार के बाद हुआ।

दिल्ली का सेमिनार 4 या 6 जुलाई को नहीं हुआ था।

कोलकाता सेमिनार किस तिथि को आयोजित किया गया था?

A. 1st July

B. 4th July

☒ C. 6th July

D. Cannot be determined

SSC CPO PRE 2025 (11.12.2025, Shift-2)





Kochi, Ala - Mon
 -2
 Tri - Wednesday
 +3
 Kozhi - Sat ✓

Trivandrum hosted its seminar on Wednesday. Kochi held its seminar 2 days before Trivandrum, Kozhikode hosted it 3 days after Trivandrum, and Alappuzha hosted it on the same day of the week as Kochi. On which day was Alappuzha's seminar?

त्रिवेंद्रम में बुधवार को सेमिनार आयोजित किया गया। कोच्चि में त्रिवेंद्रम से 2 दिन पहले, कोझिकोड में त्रिवेंद्रम के 3 दिन बाद और अलाप्पुझा में कोच्चि के ही दिन सेमिनार आयोजित किया गया। अलाप्पुझा का सेमिनार किस दिन था ?

✓ A. Monday
 C. Friday

B. Wednesday
 D. Sunday

SSC CPO PRE 2025 (10.12.2025, Shift 2)



The seminar in Chandigarh was held 3 days before the Delhi seminar. The seminar in Lucknow was 2 days after the Chandigarh seminar.

If the Delhi seminar was on 10th March, when was the Lucknow seminar?

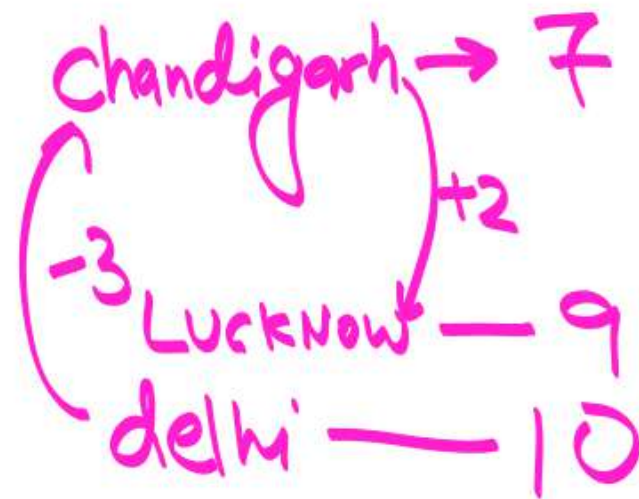
चंडीगढ़ में सेमिनार दिल्ली सेमिनार से 3 दिन पहले आयोजित किया गया था। लखनऊ में सेमिनार चंडीगढ़ सेमिनार के 2 दिन बाद आयोजित किया गया था।

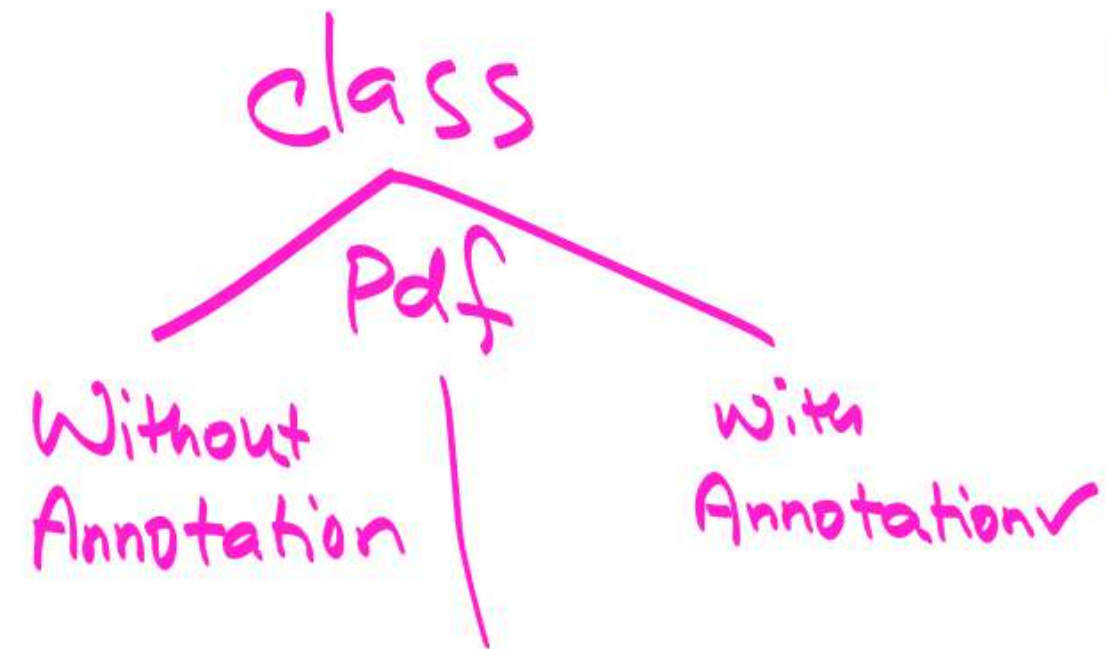
यदि दिल्ली सेमिनार 10 मार्च को था, तो लखनऊ सेमिनार कब था?

- A. 6th March
- C. 8th March

- B. 7th March
- ☒ D. 9th March

SSC CPO PRE 2025 (10.12.2025, Shift-2)





जवाब

