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RRB NTPC CBT I Memory Based Paper (17 March 2026, S1)

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Q.1 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

UM-SK-PR

RJ-PH-MO

A. MF-LD-U

B. NF-LD-U

C. MF-LE-U

D. NF-LD-IK

Answer: D

Q.2 Minimum age required to become a member of the Legislative Assembly is:

A. 18 years

B. 25 years

C. 21 years

D. No age limit

Answer: B

Q.3 A man goes north for 3 km and reaches point B. Then he turns right, goes 10 km to reach point C. Next, he takes a right turn, goes 5 km to reach point D. Then he goes west for 3 km to reach point E. Finally, he turns right and goes 2 km to reach point F. In which direction is the man now with respect to the starting point?

A. Southwest

B. West

C. East

D. Southeast

Answer: C



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Q.4 What type of volcano is Barren Island?

- A. Shield volcano
- B. Stratovolcano
- C. Caldera volcano
- D. Cinder cone volcano

Answer: B

Q.5 Mediterranean type of climate is characterized by

- A. Dry hot winters and dry cool winters
- B. Dry hot summers and cool wet winters
- C. Wet hot summers and cool dry winters
- D. Wet hot summers and wet cool winters

Answer: B

Q.6 This question is based on the five, three-digit numbers: (Left) 745 768 729 716 721 (Right). What will be the resultant if the second digit of the second highest number is added to the third digit of the lowest number?

- A. 14
- B. 10
- C. 13
- D. 12

Answer: B

Q.7 K is the sister of L. L is the daughter of M. M is the wife of N. N is the brother of O. How is K related to O?

- A. Sister's daughter
- B. Daughter's daughter
- C. Son's daughter



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D. Brother's daughter

Answer: D

Q.8 Statements: 1. Some seats are plates. 2. All plates are chairs.

Conclusions: I. Some seats are chairs. II. All chairs are plates.

- A. Only conclusion (II) follows
- B. Only conclusion (I) follows
- C. Both conclusions (I) and (II) follow
- D. Neither conclusion (I) nor (II) follows

Answer: B

Q.9 731 metallic cubes with a side length of 3.6 cm are available to be melted and formed into a machine part consisting of two solid cones with a base radius of 5.4 cm, joined at their bases. The heights of the cones are 49 cm and 35 cm, respectively. How many cubes will be surplus after the formation of the two cones? (Take $\pi=3.14$)

- A. 666
- B. 680
- C. 676
- D. 668

Answer: C

Q.10 Which of the following is an open-source spreadsheet software?

- A. Microsoft Excel
- B. Google Sheets
- C. LibreOffice Calc
- D. Apple Numbers

Answer: C

Q.11 Sharad, Hemant, Anuj, Pradeep, and Vasant are discussing their assignment while sitting at a circular table facing the centre. Pradeep is

sitting to the immediate right of Anuj and Vasant is sitting to the immediate right of Hemant. Sharad is second to the right of Anuj and immediately left of Hemant. Which of the following statement is correct?

- A. Vasant is the immediate neighbour of Sharad and Anuj.
- B. Pradeep is the immediate neighbour of Hemant and Vasant.
- C. Anuj is the immediate neighbour of Hemant and Pradeep.
- D. Hemant is the immediate neighbour of Sharad and Vasant.

Answer: D

Q.12 Six boxes, L, M, N, O, P and Q, are stacked vertically. Q is placed at the topmost position. N is placed immediately below P. M is placed immediately above P. L is placed second from the bottom. Which box is placed at the bottommost position?

- A. P
- B. O
- C. M
- D. N

Answer: B

Order	Boxes
6	Q
5	M
4	P



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3	N
2	L
1	O

Q.13 A can complete a piece of work in 24 days and B can complete it in 28 days. If they work on alternate days, starting with B on the first day, then in how many days will the work be finished?

- A. $25\frac{6}{7}$
- B. $25\frac{6}{8}$
- C. $24\frac{1}{7}$
- D. $24\frac{5}{6}$

Answer: A

Q.14 Select the triad which follows the same pattern: BH-FM-JR and JP-NU-RZ.

- A. HNLS-PX
- B. BF-EI-HL
- C. RMTQ-PR
- D. PL-RN-TP

Answer: A

Q.15 Which among the following are two neighbouring island countries of India?

- A. Seychelles, Australia
- B. Maldives, Myanmar



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- C. Sri Lanka, Maldives
- D. Lakshadweep, Sri Lanka

Answer: C

Q.16 Which collection of poems written by Sarojini Naidu was first published in 1905?

- A. The Broken Wing
- B. The Golden Threshold
- C. The Bird of Time
- D. Songs of India

Answer: B

Q.17 In a certain code language, 'drink fruit juice' is coded as 'if tg sd' and 'bring some fruit' is coded as 'if td za'. How is 'fruit' coded in the given language?

- A. tg
- B. if
- C. td
- D. za

Answer: B

Q.18 An amount of ₹658 is divided among three persons in the ratio of 18:12:2. The difference between the largest and the smallest shares in the distribution is:

- A. 329
- B. 426
- C. 261
- D. 242

Answer: A



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Q.19 How is E related to T if T-L#Q#PxE? (+:mother, -:brother, x:wife, %:father, #:daughter)

- A. Wife's brother
- B. Mother's father
- C. Daughter's husband
- D. Daughter's son

Answer: B

Q.20 The Lesser Himalaya is located between:

- A. Trans-Himalaya and Great Himalaya
- B. Shiwalik and Great Himalaya
- C. Trans-Himalaya and Shiwalik
- D. Shiwalik and Outer Himalaya

Answer: B

Q.21 Which of the following does NOT come under Gregor Mendel's Law of Inheritance?

- A. Law of Dominance
- B. Law of Biopics
- C. Law of Independent Assortment
- D. Law of Segregation

Answer: B

Q.22 According to the Citizenship Act 1955, how can citizenship be acquired?

- A. By birth, descent, registration, naturalization or incorporation of territory
- B. By registration and naturalisation only
- C. Only by naturalisation and inclusion of territory



D. By birth and descent only

Answer: A

Q.23 What is the shortcut key for "Find and Replace" dialog box in MS WORD?

- A. Ctrl + H
- B. Ctrl + Shift + F
- C. Ctrl + R
- D. Ctrl + F

Answer: A

Q.24 Evaluate: $\frac{(-9) - (-60)}{(-10)} \div (-4) \times 8$

- A. 49
- B. -50
- C. -46
- D. -47

Answer: D

Q.25 OPNO is related to STRS as DECD is to HIGH. To which of the given options is JKIJ related?

- A. NPLS
- B. NOMN
- C. NOLN
- D.>NNLN

Answer: B

Q.26 Based on alphabetical order, which letter-cluster DOES NOT belong to the group?

- A. GMOS



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B. UACG

C. AGIM

D. BHIM

Answer: D

Q.27 In a certain code language (+:mother, -:brother, x:wife, %:father, #:daughter), how is E related to P if 'E%C#Q#L+P'?

A. Wife's sister

B. Mother's mother

C. Sister's husband

D. Wife's mother

Answer: C

Q.28 A pipe can fill a tank in 8 hours. Another pipe can empty it in 16 hours. If both are opened simultaneously, the time in which the tank will be three-fourth filled is:

A. 48

B. 36

C. 24

D. 12

Answer: D

Q.29 In a certain code language, 'book news leaf' is coded as 'rk qh aa' and 'leaf gum boat' is coded as 'vf rk xl'. How is 'leaf' coded?

A. aa

B. vf

C. rk

D. qh

Answer: C



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Q.30 A hollow sphere of internal and external diameters 4 cm and 8 cm is melted into a cone of base diameter 8 cm. The height of the cone is:

- A. 15 cm
- B. 14 cm
- C. 16 cm
- D. 20 cm

Answer: B

Q.31 The sum of 6 times the age of A and 4 times the age of B is 156. 2 times the age of B exceeds 9 times the age of A by 30 years. What is the sum of their ages 9 years from now?

- A. 50
- B. 51
- C. 46
- D. 55

Answer: D

Q.32 Which of the following strategy is NOT correct in order to have an expansionary impact on fiscal policy?

- A. Public expenditure must be financed by borrowings
- B. Public expenditure must be financed through increased taxes only
- C. Compensatory spending for public investment
- D. Cut in taxes

Answer: B

Q.33 Statements: 1. All caves are houses. 2. All houses are dens. 3. All dens are mansions. Conclusions: I. All caves are mansions. II. Some mansions are houses.

- A. Only conclusion (II) follows
- B. Neither conclusion (I) nor (II) follows



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- C. Only conclusion (I) follows
- D. Both conclusions (I) and (II) follow

Answer: D

Q.34 As per Census 2011, which state registered negative population growth during 2001-2011?

- A. Manipur
- B. Nagaland
- C. Tripura
- D. Meghalaya

Answer: B

Q.35 Six people, A, B, C, D, E and F, sit in a row facing north. Two sit to the left of E. One sits between A and C. F is immediate left of E. A is immediate right of D. C is third to the right of B. Who is at the extreme left?

- A. B
- B. E
- C. D
- D. C

Answer: A

Q.36 A sells a MacBook to B at a loss of 60% and B sells it to C at a profit of 25%. If C purchased it for ₹47,236, what was the cost for A?

- A. 94,472
- B. 94,468
- C. 94,478
- D. 94,467

Answer: A

Q.37 In the given figure, $AB \parallel CD$, $\angle CDO = 70^\circ$ and $\angle DOB = 100^\circ$. Find $\angle ABO$.

- A. 80°
- B. 50°
- C. 30°
- D. 60°

Answer: C

Q.38 After the First War of Independence, Mughal Emperor Bahadur Shah Zafar was exiled to:

- A. Rangoon
- B. Port Blair
- C. Kabul
- D. London

Answer: A

Q.39 How many fundamental duties were added by the 42nd Constitutional Amendment Act 1976?

- A. Ten
- B. Eleven
- C. Fifteen
- D. Thirteen

Answer: A

Q.40 Find the median from the following data:

| Age in years | 15-25 | 25-35 | 35-45 | 45-55 | 55-65 | 65-75 | 75-85 |

| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

| No. of patients | 11 | 18 | 22 | 30 | 40 | 16 | 33 |



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- A. 45 years
- B. 74 years
- C. 56 years
- D. 58 years

Answer: C

Q.41 In the given figure, $AB \parallel CD$ and PQ is a transversal. Find $\angle PMB$ if $\angle QND = 50^\circ$.

- A. 50°
- B. 100°
- C. 130°
- D. 120°

Answer: C

Q.42 "Swaraj is my birthright and I shall have it." Who gave this slogan?

- A. Gandhi
- B. Tilak
- C. Gokhale
- D. Nehru

Answer: B

Q.43 A, B and C started a business investing ₹1,340, ₹1,100 and ₹2,440. If B's profit share is ₹814, what is the difference in profit earned by A and C?

- A. 811
- B. 815
- C. 816
- D. 814



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Answer: D

Q.44 All 58 people are standing in a row facing north. Rizwan is 23rd from the right, Aman is 19th from the left. How many people are between them?

- A. 13
- B. 15
- C. 14
- D. 16

Answer: D

Q.45 A and B walk around a circular path of 10 km, starting together in the same direction at 3 km/h and 2 km/h. After how many hours will they be at the starting point again?

- A. 5 h
- B. 2 h
- C. 10 h
- D. 3 h

Answer: C

Q.46 What smallest number should be added to 4519 so that the sum is completely divisible by 30?

- A. 6
- B. 10
- C. 13
- D. 11

Answer: D

Q.47 According to Article 239A, laws for Puducherry are NOT considered amendments under which Article?

- A. Article 371



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- B. Article 368
- C. Article 370
- D. Article 356

Answer: B

Q.48 The Faraizi Movement was a religious reform movement of the 19th century in:

- A. Bengal
- B. Maharashtra
- C. Rajasthan
- D. Gujarat

Answer: A

Q.49 The fourth state of matter 'PLASMA' is a/an:

- A. neutral gas with fewer electrons
- B. state between liquid and gas
- C. ionised gas with ions and electrons in almost equal number
- D. ionized gas

Answer: C

Q.50 Which is NOT the objective of Article 39 of the Constitution of India?

- A. Protection of childhood and youth against exploitation.
- B. Protection of childhood and youth against moral and material abandonment.
- C. Protection of the tender age of children from abuse.
- D. Protection of children from medicines having negative effects on their health.

Answer: D

Q.51 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 8341756, how many digits appear more than once in the new number?

- A. None
- B. Two
- C. One
- D. Three

Answer: D

Q.52 Harisena, the author of Prayag Prashasti, was the court poet of:

- A. Kumaragupta I
- B. Skandagupta
- C. Ramagupta
- D. Samudragupta

Answer: D

Q.53 Who is the author of 'Rajatarangini'?

- A. Kalidasa
- B. Chand Bardai
- C. Kalhana
- D. Jayadeva

Answer: C

Q.54 If $(a+b):(b+c):(c+a) = 6:7:8$ and $a+b+c=14$, what is the value of c?

- A. 6
- B. 8
- C. 12
- D. 10

Answer: A

Q.55 A shopkeeper claims to sell salt at ₹17/kg (Cost ₹20/kg) but gives 567g instead of 1134g. What is his profit percentage?

- A. 68%
- B. 73%
- C. 70%
- D. 69%

Answer: C

Q.56 Seven boxes A-G are stacked. Three below D. Two between D and E. C immediately above A. F below B and above G. How many boxes are below G?

- A. 4
- B. 1
- C. 2
- D. 3

Answer: B

Q.57 The Equator does NOT pass through which of the following countries?

- A. Kenya
- B. Mexico
- C. Indonesia
- D. Brazil

Answer: B

Q.58 An item marked ₹39,250 is sold at ₹32,499 after discounts of x% and 10%. Find x.

- A. 9



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- B. 10
- C. 12
- D. 8

Answer: D

Q.59 Warner starts from Point A, drives 78 km West, 79 km Right, 80 km Right, 90 km Right, then 2 km Right to Point P. How far and in which direction to reach Point A again?

- A. 11 km to the north
- B. 10 km to the north
- C. 13 km to the south
- D. 12 km to the south

Answer: A

Q.60 TUNE = 5279, WAIT = 1428. What is the code for 'T'?

- A. 1
- B. 2
- C. 8
- D. 5

Answer: B

Q.61 The 2nd WHO Traditional Medicine Global Summit (2025) will be held at which location?

- A. Pragati Maidan, New Delhi
- B. Bharat Mandapam, New Delhi
- C. Vigyan Bhawan, New Delhi
- D. Kochi International Convention Centre

Answer: B



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Q.62 Six people A-F have exams Mon-Sat. B before C. C after D but before E. A on Monday. F after E. D not on Tuesday. Who has an exam on Wednesday?

- A. B
- B. C
- C. D
- D. E

Answer: C

Q.63 The "Baisagu" festival is celebrated by which ethnic group of Assam?

- A. Bodo
- B. Deori
- C. Dimasa
- D. Rabha

Answer: A

Q.64 Which air base traditionally hosts the main Indian Air Force Day parade?

- A. Jodhpur Air Force Station
- B. Bagdogra Air Base
- C. Hindon Air Force Station
- D. Ambala Air Force Station

Answer: C

Q.65 Which method best characterises the approach of the Moderates?

- A. Armed revolution
- B. Guerrilla warfare
- C. Petition and prayer



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D. Cultural renaissance

Answer: C

Q.66 A-F sit around a circular table facing centre. B is second left of F. C is neighbor of A. B is immediate right of A. D is second left of E. Position of E with respect to A?

- A. Immediate right
- B. Third to the left
- C. Second to the right
- D. Second to the left

Answer: D

Q.67 Edwin, Preeti, Sunita, Jacob, Victoria, and Sagar sit around a circular table. Edwin is neighbor of Preeti and Sunita. Jacob is third left of Sunita. Victoria is second right of Jacob. Who sits second left of Edwin?

- A. Sagar
- B. Victoria
- C. Preeti
- D. Sunita

Answer: B

Q.68 Why is Ooty cooler than nearby Coimbatore?

- A. Proximity to the sea
- B. Direction of winds
- C. Altitude difference
- D. Desert location

Answer: C

Q.69 Ustad Zakir Hussain plays:

- A. Tabla



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- B. Sitar
- C. Guitar
- D. Santoor

Answer: A

Q.70 A computer can perform a variety of tasks at the same time. This is known as:

- A. Speed
- B. Versatility
- C. Diligence
- D. Accuracy

Answer: B

Q.71 Consider the pairs: 1. Copper: South India, 2. Tin: Khetri Rajasthan, 3. Shell: Balakot, 4. Lajvard: Afghanistan. Which are correctly matched?

- A. 3 and 4 only
- B. 1 and 2 only
- C. 2 and 3 only
- D. None

Answer: A

Q.72 Who led the revolt against the British in Kanpur in 1857?

- A. Begum Hazrat Mahal
- B. Nana Saheb
- C. Tantia Tope
- D. Rani Lakshmbai

Answer: B

Q.73 Which letter-cluster pair DOES NOT belong to the group?



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- A. TX-YF
- B. KO-QU
- C. NR-TX
- D. GK-MQ

Answer: A

Q.74 Which British chemist presented atomic theory in 1808?

- A. John Dalton
- B. Lavoisier
- C. Ernest Rutherford
- D. Proust

Answer: A

Q.75 Lead spheres of diameter 6 cm are dropped into a cylindrical beaker (diameter 9 cm) containing water. If water level rises by 32 cm, how many spheres were dropped?

- A. 18
- B. 15
- C. 16
- D. 14

Answer: A

Q.76 If α and β are zeros of $x^2 - 5x + m$ and $\alpha - \beta = 1$, find m .

- A. 3
- B. 2
- C. 6
- D. 10



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Answer: C

Q.77 Main cause of "Mediterranean climate" in southern California and central Chile?

- A. Warm ocean currents
- B. Cold ocean currents
- C. Subtropical high pressure

Answer: B

Q.78 'what are those' = 'np tr sq', 'take those gifts' = 'hk my tr'. Code for 'those'?

- A. tr
- B. my
- C. hk
- D. np

Answer: A

Q.79 Jal Jeevan Mission was launched in which year?

- A. 2014
- B. 2016
- C. 2019
- D. 2021

Answer: C

Q.80 Regarding Bindusara: 1. Son of Chandragupta, 2. Expanded empire as much as father, 3. Efficient administrator. Which is incorrect?

- A. 1 and 2
- B. 2 and 3
- C. Only 2



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D. 1, 2 and 3

Answer: C

Q.81 Council of Ministers: 1. Collectively responsible to Lok Sabha, 2. PM appoints them, 3. Includes Cabinet, State, and Deputy Ministers. Which are correct?

A. 1 and 2 only

B. 1 and 3 only

C. 1, 2 and 3

D. 3 only

Answer: B

Q.82 Wasim travels 455km @ 91km/hr, 390km @ 78km/hr, 476km @ 68km/hr. Average speed?

A. 73.67

B. 77.71

C. 78.96

D. 78.27

Answer: B

Q.83 If $\sqrt{3}\tan A = 3\sin A$, find $2\sqrt{3}\text{cosec } A \times \tan A$.

A. 6

B. $\sqrt{3}$

C. $2\sqrt{3}$

D. 2

Answer: A

Q.84 Average weight of Salil, Mukund, Sachin is 45kg. Salil/Mukund average 44kg. Mukund/Sachin average 48kg. Mukund's weight?



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- A. 49
- B. 59
- C. 69
- D. 64

Answer: A

Q.85 Which Article forms the constitutional basis for Judicial Review?

- A. Article 30
- B. Article 19
- C. Article 370
- D. Article 13

Answer: D

Q.86 The average of first 157 even numbers is:

- A. 158.5
- B. 157.5
- C. 159
- D. 158

Answer: D

Q.87 Which continent/s do Tropic of Cancer, Equator, and Capricorn NOT pass through?

- A. North America and Antarctica
- B. Australia and Antarctica
- C. Europe and Antarctica
- D. Only Antarctica

Answer: C



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Q.88 ₹432 is divided in ratio 5:14:17. Difference between largest and smallest shares?

- A. 144
- B. 62
- C. 178
- D. 132

Answer: A

Q.89 In "EDUCATION", if even numbers (2,4,6...) are assigned to vowels, sum of vowel values?

- A. 20
- B. 24
- C. 30
- D. 28

Answer: C

Q.90 In series: 57452579874234369362371841.5, how many even digits are preceded by an even digit and followed by an odd digit?

- A. 3
- B. 4
- C. 2
- D. 5

Answer: A

Q.91 Evaluate: $\$(-9)-(-60)\div(-10)+(-4)\times 6\$$

- A. -39
- B. -38
- C. -42



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D. -41

Answer: A

**Q.92 Circumference of largest circle inside a rectangle (249m x 168m)?
(\$\pi=22/7\$)**

A. 521

B. 528

C. 530

D. 536

Answer: B

Q.93 LPBF is to EIUY as JNZD is to CGSW. What is OSEI related to?

A. HBGF

B. HLXB

C. HLBX

D. HBXL

Answer: B

Q.94 If mean of distribution (Class: 0-10, 10-20, 20-30, 30-40, 40-50; Freq: 8, 10, k, 6, 12) is 26, find k.

A. 8

B. 1

C. 4

D. 10

Answer: C

Q.95 In a row of 103 students, Z is 15th from right. G is 36th left of Z. G's position from left?

A. 53rd



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- B. 52nd
- C. 54th
- D. 55th

Answer: A

Q.96 The Gurjara-Pratihara dynasty was founded by:

- A. Vatsaraja
- B. Nagabhata
- C. Mihira Bhoja
- D. Dhruva

Answer: B

Q.97 Implication of Article 239AA for Delhi?

- A. Full statehood
- B. Control over police
- C. Merged Assembly
- D. Provides Legislative Assembly

Answer: D

Q.98 HCF is 9, product is 8100. How many pairs satisfy this?

- A. 5
- B. 3
- C. 2
- D. 4

Answer: C

Q.99 Shopkeeper marks fan 50% above cost and offers 30% discount. If profit is ₹86, list price?



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A. 2,444

B. 2,580

C. 2,825

D. 2,386

Answer: B

Q.100 Election between two candidates. Winner got 48% total votes. Opponent got 6800 votes (34%). Find winning margin and invalid votes.

A. 3200, 3600

B. 2800, 3600

C. 3600, 2800

D. 3000, 3600

Answer: B

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