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निम्नलिखित में 'व्यक्तिवाचक संज्ञा' का एक उदाहरण है-'जिसका मन या ध्यान दूसरी तरफ हो' इस वाक्यांश के 8. 14. (1) नदी लिए एक शब्द है : चेन्नई (2)अन्यमनस्क (1)अच्छाई (3)(2)अन्यमन (4) मकान (3)अन्यमस्क (4)'आग लगन्ते झोपड़ा, जो निकले सो लाभ' इस लोकोक्ति मनस्क 9. का उपयुक्त अर्थ होगा : निम्नलिखित में कौन एक 'संबंधवाचक सर्वनाम' है? 15. बहुत नुकसान हो जाए तो बचा हुआ भी व्यर्थ है। (1)(1)जो नुकसान हो जाये तो बड़ा कष्ट होता है। (2)(2)आप आग लगने पर सब नष्ट हो जाता है। (3)(3) कोई नुकसान होते-होते जो कुछ बचा हुआ है वह भी (4) (4)यह बहुत है। 'उच्चारण' शब्द का संधि विच्छेद होगा : निम्नलिखित में से 'भाववाचक संज्ञा' का उदाहरण है : 16. 10. (1)उत + चारण (1)मित्रता (2) उता + चारण (2) काशी (3) अत + चारण (3) कोयला (4)उत् + चारण (4)मनुष्य 'ज्ञापन' के लिए प्रयुक्त होने वाले सही शब्द का चयन निम्न शब्दों में से स्त्रीलिंग शब्दों का चयन कीजिए-17. 11. करें-(A) बाल्टी Notification (1)(B) पुखराज Office order (2)(C) सब्जी Memorandum (3) (D) पारा (4)Drafting समोसा (E) 'हाथ के तोते उड़ना' मुहावरे का सही अर्थ है : नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए-12. स्तब्ध होना (1)(1)केवल (E) हथियार डालना केवल (A), (C) (2) (2) हाथ से अलग हो जाना (3)केवल (B), (E) (3) (4) छूट जाना (4)केवल (D) निम्नलिखित में 'केश' शब्द का पर्यायवाची है-13. 18. 'Comment' शब्द का हिन्दी शब्द होगा : (1)सेवार आयोग कमीशन (1)(2)आगार (2) टिप्पण (3)द्विज ठेकेदार (3)(4)कुन्तल (4)टीका टिप्पणी P.T.O. SHIVA / H 3

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- निम्नांकित में सही विराम चिह्न वाला विकल्प है : 19.
 - हम, केवल तुम्हारी बात, तो नहीं सुनेंगे न? (1)
 - छि: ! कितनी गन्दी आदत है। (2)
 - क्या आप एक रोटी, और लीजिएगा (3)
 - आप यहीं रुकिए, मै अभी आता हूँ? (4)
- निम्न विकल्पों में से दिए गए शब्द 'आरोहण' का विलोम 20. होगां :
 - (1)अनरोहण
 - अवरोहण (2)
 - अबरोहण (3)
 - रोहण (4)
- 'मुझे थोड़ा दूध चाहिए।' इस वाक्य में ' थोड़ा ' किस प्रकार 21. का विशेषण है?
 - (1)परिमाणवाचक
 - प्रविशेषण (2)
 - गुणवाचक (3)
 - सार्वनामिक (4)
- 'सूची पत्र' के लिए उपयुक्त अंग्रेजी शब्द होगा : 22.
 - Centre (1)
 - Catering (2)
 - Catalogue (3)
 - (4) Censor
- 'बैठक' शब्द में कौन-सा प्रत्यय 23.
 - आक (1)
 - क (2)
 - (3)ठक वै
 - (4)
- 'आदान' शब्द में सही उपसर्ग है : 24.
 - (1)आ
 - (2)आन
 - (3)न
 - (4)दान
- निम्नांकित में बहुवचन में प्रयोग होने वाला शब्द है-25.
 - (1)दर्शन
 - (2)पर्वत
 - देव (3)
 - (4)स्त्री

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Read the unseen passage below carefully for comprehension and answer the questions that follow : (26 - 30)

Next to water, tea is the most commonly consumed beverage in the world. This is a good news because tea offers important health benefits. Its benefits were first discovered by the Chinese Emperor Shen Nung who declared that it gave one, vigour of body, contentment of mind and determination of purpose. Today, there is ample proof that tea in its many forms possesses a number of health benefits from supporting the immune system to reducing the risk of cancer, to helping prevent tooth decay.

What makes tea such a healthy drink ? The star compounds are called catechins. Those are antioxidants, that help prevent cell damage by harmful molecules called free radicals.

Tea can be black, green and red and is derived from a warm-weather evergreen tree known as Camelia Sinensis. The more processing, tea leaves undergo, the darker they become. Green tea is the least processed tea. It is simply steamed quickly and offers the maximum healing powers because it isn't fermented. It also helps prevent tooth decay and aids weight loss.

The world must now explore healthier options when it comes to beverage consumption as the food and drinks we put into our bodies are our fuel. Therefore, we cannot undermine the crucial role of healthy drinks and the spotlight remains on tea.

26. Give opposite of the word 'ample' used in the passage.

Select the most suitable answer from the options given below :

- plentiful (1)
- (2)insufficient
- (3)evident
- (4)strong

4





- 27. Read the passage carefully and identify the word which means the same as 'harm'.
 - (1) proof
 - (2) fermented
 - (3) loss
 - (4) damage
- 28. Read the passage carefully and identify the **incorrect** statement from the options given below.

Chinese Emperor Shen Nung declared that :

- (1) Tea added vigour to body.
- (2) Tea brought contentment of mind.
- (3) Tea gave determination of purpose.
- (4) Green tea aids weight loss.
- **29.** Read the passage carefully and identify the **incorrect** statement which does not mention the benefits of green tea as given in the passage.
 - (1) It is fermented.
 - (2) It prevents tooth decay.
 - (3) It aids in weight loss.
 - (4) It is the least processed tea.
- 30. Read the passage carefully and select the correct answer from the options given below :
 - Which antioxidants make tea a healthy drink ?
 - (1) The presence of leaves of evergreen tea.
 - (2) The presence of free radicals in it.
 - (3) The presence of star compounds called catechins.
 - (4) Mixture of water in it.

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31. Which one of the given options is the correct meaning of the following word ?

IMPLORE

- (1) To uncover something
- (2) To discover something
- (3) To explore something
- (4) To beg for something

32. From the following sentences choose the option with the correct usage of Adjectives.

- (1) The higher you go, the cooler it becomes.
- (2) As higher you go, the cooler it becomes.
- (3) As high you go, as cool it becomes.
- (4) The high you go, the cooler it becomes.
- **33.** Choose the sentence which has correct usage of Pronoun.
 - (1) One of these three boys won the race.
 - (2) Any of these three boys won the race.
 - (3) One of this three boys won the race.
 - (4) Many of these three boys won the race.
 - 34. Choose the correct option for changing the following sentence from Direct to Indirect Speech.

The lady said to the maid, "Don't go outside the house without my permission."

- (1) The lady requested the maid to not go outside the house without her permission.
- (2) The lady ordered the maid not to go outside the house without her permission.
- (3) The lady ordered the maid to not go outside the house without her permission.
- (4) The lady told the maid to not go outside the house without my permission.

P.T.O.



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- Choose the correct sentence from the | 35. sentences given below.
 - The train had left before he reached the (1)station.
 - The train left before he reach the station. (2)
 - The train had left before he reaches the (3)station.
 - (4)The train left before he reached the station.
 - Fill in the blank with the correct preposition. 36. Water is supplied

____ pipes to residential areas.

(1)by

Adda[24]7

- (2)through
- (3) in
- (4) from

Choose the correct sequence in which the 37. following words appear in a dictionary.

- (1)Rear, Real, Rude, Roll
- (2)Rude, Roll, Rear, Real
- (3)Roll, Rude, Real, Rear
- Real, Rear, Roll, Rude (4)
- Fill in the blank with the correct verb in the 38. following sentence.

The news of our team's victory true.

- have (1)
- (2) is
- has (3)
- are (4)

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39. Choose the correct option for changing the following sentence from Active to Passive Voice.

> The coach has trained the team for the final match.

- (1)The team have been trained by the coach for the final match.
- The team is being trained by the coach (2) for the final match.
- The team has been trained by the coach (3) for the final match.
- (4)The team had been trained for the final match by the coach.
- Fill in the blanks in the given sentence with 40. the correct answer from the options provided below.

Americans were first to land on 🛓 ____ moon. (1)The, the, a The, the, the (2) (3)The, a, the (4)An, the, a

- 41. Choose the sentence with correct usage of Article from the options given below.
 - United Kingdom is in Europe. (1)
 - (2)The first question of the paper was difficult.
 - (3) He is studying in an University.
 - (4)The police lodged a FIR against the
- 42. Choose the spelling which is correct.
 - Rodant (1)
 - (2) Splendour
 - (3)Spluter
 - (4)Vagebond
- 6







- Choose the sentence with incorrect usage of 43. Article from the options given below.
 - (1)The Himalayas are young mountains.
 - (2) A student should be disciplined.
 - (3) This is a golden opportunity.
 - (4) I read Times of India to improve my vocabulary.
- Which one of the following sentences is 44. correct ?
 - He is very weak to walk. (1)
 - He is much weak that he cannot walk. (2)
 - He is very much weak to walk. (3)
 - He is so weak that he cannot walk. (4)
- 45. Choose the correct meaning of the following word :

GRAFFITI

(1)Drawings or writings on a wall in a public place.

1 Be

- The small hard seeds of food plants such (2)as wheat, rice etc.
- A diagram consisting of a line or lines, (3) showing how two or more numbers are related to each other.
- A piece cut from a living plant and fixed (4)in a cut made in another plant.
- Choose the Noun from the following words. 46.
 - (1)Great
 - (2)Wait
 - Freight (3)
 - (4)Alienate

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- Choose the correct sequence in which the 47. following words appear in a dictionary.
 - Peace, Peal, Peel, Pendant (1)
 - (2)Pendant, Peace, Peal, Peel
 - (3) Peace, Peel, Peal, Pendant
 - (4)Peel, Peace, Pendant, Peal
- 48. Fill in the blanks in the given sentence with the correct answer from the options provided below.

I told him that I _ ____ not the job because the pay _____ less.

- (1)could, do, was
- (2) can, doing, is
- (3)am, do, is
- (4) will, did, is
- 49. Choose the incorrect sentence from the sentences given below.
 - (1)He was sleeping while his friend was studying.
 - (2) Had I practised hard, I would have won.
 - (3) Why are you not acting upon my advice ?
 - (4) How long were you preparing for this exam?
 - Choose the spelling which is incorrect. 50.
 - Comitment (1)
 - Pasteurize (2)
 - Cereal (3)

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Orthopaedics (4)

P.T.O.







51. भारत के मून रोवर चंद्रयान-3 ने चंद्रमा के दक्षिण ध्रुव की सतह पर साफ्ट लैंडिंग को की है।	54. उत्तराखण्ड, उत्तर प्रदेश, बिहार, पश्चिम बंगाल और सिक्किम की सामान्य सीमाएं के साथ लगती
(1) सितम्बर 24, 2023	हैं।
(2) जुलाई 27, 2023	(1) भूटान 🧹 (2) नेपाल
(3) अगस्त 11, 2023	(3) म्यांनमार (4) चीन
(4) अगस्त 23, 2023	Uttarakhand, Uttar Pradesh, Bihar, West
The moon rover of India's Chandrayaan-3 made a soft landing towards the South pole of lunar surface on :	Bengal and Sikkim have common frontiers
(1) September 24, 2023	La some and had a start
(2) July 27, 2023	(3) Myanmar (4) China
 (3) August 11, 2023 (4) August 23, 2023 	55. कौन सा ग्रह अन्य ग्रहों से भिन्न दिशा में घूमता है ?
	(1) यूरेनस 💭 (2) मंगल
52. गांधी सागर वन्यजीव अभ्यारण्य भारत के किस राज्य में	(1) यूरेनस 💭 (2) मंगल (3) पृथ्वी (1) बृहस्पति
स्थित है? 🔍 (1) उत्तर प्रदेश	Which Planet moves in opposite direction, unlike the other planets ?
(2) महाराष्ट्र	(1) Uranus (2) Mars
(3) कर्नाटक	(3) Earth (4) Jupiter
(4) मध्य प्रदेश	
Gandhi Sagar Wildlife Sanctuary is located in which state of India ?	56. क्षेत्र अथवा प्राकृतिक वातावरण जिसमें कोई जीव या जनसंख्या सामान्यतः निवास करती हैं के
(1) Uttar Pradesh	रूप में जाना जाता है।
(2) Maharashtra	(1) प्राकृतिक आवास
(3) Karnataka	
(4) Madhya Pradesh	
	(3) वन
53. उत्तर-प्रदेश के किस शहर को 'चाकुओं का शहर' कहा जाता है?	(4) वायुमंडल
 (1) रामपुर (2) सहारनपुर (3) बरेली (4) मिर्जापुर 	The area or natural environment in which an organism or population normally lives is known as :
Which city of Uttar Pradesh is known as the 'City of Knives' ?	(1) Habitat (2) Catta
	(2) Cottage
(1) Rampur (2) Saharanpur (3) Bareli (4) Mirzapur	(3) Forest
	(4) Atmosphere
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कलमकारी पेंटिंग 57. से सम्बंधित है। (1)पंजाब (2)आंध्र प्रदेश (3)तमिलनाडु (4)राजस्थान Kalamkari Painting is related to Punjab (1)(2)Andhra Pradesh Tamil Nadu (3)(4)Rajasthan सौर मंडल के किस ग्रह को 'लाल ग्रह' के रूप में जाना 58. जाता है ? (1)হানি मंगल (2)(3) बुध (4) बृहस्पति Which Planet in Solar System is known as the 'Red Planet' ? (1)Saturn (2) Mars (3)Mercury (4) Jupiter 59. भारत का राष्ट्रीय पक्षी (1)मोर (2) तोता कब्तर (3) गौरैया (4)National bird of India is : Peacock (1)(2)Parrot (3)Pigeon Sparrow (4)भारत के राष्ट्रीय गीत की रचना 60. द्वीरा की गई थी। जवाहर लाल नेहरु (1)बंकिमचंद्र चटजी (2)रबिन्द्रनाथ टैगोर (3)महात्मा गांधी (4)The National song of India was composed by: Jawahar Lal Nehru (1)Bankimchandra Chatterii (2)Rabindranath Tagore (3)Mahatma Gandhi (4)SHIVA / H

- निम्नलिखित में से किस व्यक्तित्व को 'नाईटिंगेल ऑफ 61. इंडिया' के रूप में जाना जाता है?
 - मदर टेरेसा (1)
 - सरोजिनी नायडू (2)
 - अमृता प्रीतम (3)
 - महारानी लक्ष्मी बाई (4)

Who among the following personalities is known as 'Nightingale of India' ?

- (1)Mother Teresa
- (2)Sarojini Naidu
- (3) Amrita Pritam
- (4)Maharani Laxmi bai
- 62. एक दिवसीय अन्तर्राष्ट्रीय क्रिकेट में दोहरा शतक बनाने वाले पहले भारतीय क्रिकेटर कौन थे?
 - सचिन तेंदुलकर (1)
 - (2)वीरेन्द्र सहवाग
 - कपिल देव (3)
 - (4)सुनील गावस्कर

Who was the first Indian cricketer to score a double century in one day International cricket ?

- (1) Sachin Tendulkar
- (2)Virendra Sehwag
- (3) Kapil Dev
- Sunil' Gavaskar (4)

पहली बार 'खैलो इंडिया पैरा गेम्स ' नई दिल्ली में आयोजित 63. हुए, पदक तालिका में कौन सा राज्य शीर्ष पर रहा ?

- (1)
 - उत्तर प्रदेश पंजाब (2)
- (3)हरियाणा

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तमिलनाडु (4)

In first-ever 'Khelo India Para Games' held in New Delhi, which state was at the top in medals Tally ?

- (2) (1)Punjab (3)Haryana
- Uttar Pradesh
 - Tamil Nadu (4)

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64.	प्रसिद्ध स्मारक 'चार मीनार' में स्थित है।	। 68. पी.वी. सिंधु किस खेल से सम्बंधित हैं ?
	(1) हैदराबाद (2) भुवनेश्वर	(1) टेबल टेनिस
	(3) पटना (4) मैसूर	(2) बैडमिंटन
	The famous monument 'Char Minar' is	, (3) कुश्ती 🦰
	located at	(4) महिला हॉकी
	(1) Hyderabad (2) Bhubaneshwar	With which sport P.V. Sindhu is associated ?
	(3) Patna (4) Mysuru	(1) Table Tennis(2) Badminton
65.		(2) Badminton (3) Wrestling
05.		(4) Women's Hockey
	(1) सूर्यमुखी (2) कमल	man of the second s
	(3) चमेली (4) गुलाब	69. आगरा, किस नदी के तट पर स्थित है?
	National flower of India is : (1) Sunflower (2) Lotus	(1) गंगा (2) तापी
	(1) Sunflower (2) Lotus (3) Jasmine (4) Rose	(3) लूनी (4) यमुना
		On which river bank is Agra situated ? (1) Ganga (2) Taapi
-;66.	'आर्य समाज' की स्थापना किसने की ?	(3) Looni (4) Yamuna
	(1) दयानन्द सरस्वती	0
and the	(2) मोहनदास करमचंद गांधी	70. 'बेटी बचाओ, बेटी पढाओ' प्रसिद्ध योजना किस वर्ष प्रारम्भ
	(3) प्रतीक आर्य	की गई?
n armiti	(4) राजा राम मोहन रॉय	In which year the famous 'Beti Bachao, Beti Padhao' scheme was launched ?
	Who founded 'Arya Samaj' ?	(1) 2019 (2) 2017
	(1) Dayanand Saraswati	(3) 2015 (4) 2021
	(2) Mohandas Karamchand Gandhi	71. भारत वर्ष के प्रथम पेपरलेस बजट की प्रस्तुति निम्नलिखित
	(3) Prateek Arya	में से कौन-सी थी ?
	(4) Raja Ram Mohan Roy	(1) बजट 2021-22
		(2) बजट 20 <u>22-2</u> 3
67.	निम्नलिखित में से किस देश ने फीफा विश्व कप-2022 जीता ?	(3) बजट 2018-19
		(4) बजट 2020-21
		Which of the following Budgets was India's
ii.	(3) फ्रांस (4) क्रोएशिया	first paperless Budget presentation ?
	Who among the following country won FIFA world cup-2022 ?	(1) Budget 2021-22 (2) Budget 2022-23
	(1) Morocco (2) Argentina	(3) Budget 2018-19
	(3) France (4) Croatia	(4) Budget 2020-21
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- चीन की राजधानी का नाम बताएं। 72. (1)बीजिंग (2)टोक्यो (3)शिकागो (4)शिलांग Name the capital of China. Beijing (1)(2) Tokyo (3) Chicago (4) Shilong अंतर्राष्ट्रीय योग दिवस किस तिथि को मनाया जाता है? 73. 15 फरवरी (1)(2) 21 जून (3)25 जुलाई 5 सितम्बर (4) On which date, the International Yoga day is celebrated ? 15th February (1)(2) 21st June 25th July (3) 5th September (4) उत्तर प्रदेश के किस शहर में सरकार देश का पहला हिन्दी 74. भाषा साहित्य का, संग्रहालय स्थापित करेगी? (1)कानपुर अयोध्या (2)वाराणसी (3)(4)लखनऊ In which city of Uttar Pradesh, will the Government set up the country's first language museum of Hindi literature? Ayodhya (2) (1) Kanpur (3)Varanasi (4) Lucknow युनाईटेड किंगडम की मुद्रा है। पौंड स्टरलिंग (2) (1) टका दिनार (4)(3) यूरो The currency United Kingdom is : Pound Sterling Taka (2) (1)Dinar
 - (4) (3)Euro

11

0.57 का मान यह है : 76.

 $\left(\pi = \frac{22}{7} \, \mathrm{e}^{\mathrm{e}}\right)$

The	value	of 0.57 is:	
(1)	$\frac{52}{90}$	(2)	51 99
(3)	<u>51</u> 90	(C) (4)	<u>52</u> 99

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एक ठोस अर्धगोले की त्रिज्या 22 सेमी है। जिसे पिघलाकर 77. एक बेलन बनाया जाता है जिससे बेलन का वक्र पृष्ठीय क्षेत्रफल और कुल पृष्ठीय क्षेत्रफल का अनुपात 2:5 हो जाता है। बेलन के तल की त्रिज्या (cm में) क्या है?

> A solid hemisphere has radius 22 cm. It is melted to form a cylinder such that the ratio of curved surface area to total surface area of cylinder is 2 : 5. What is the radius (in cm)

(1) 21 (2) 2	
	.3
(3) 25 (4) 2	22

एक व्यक्ति ने बैंक से साधारण ब्याज पर 12% प्रति वर्ष 78. की दर से ऋण लिया। तीन वर्षों के बाद उसने व्याज के तौर पर बैंक को ₹ 61,200/- भुगतान करना था। उनके द्वारा उधार ली गई राशि ज्ञात करें।

> A man took a loan from a bank at the rate of 12% p.a. simple interest. After 3 years, he had to pay ₹ 61,200 as interest. Find the amount borrowed by him.

₹ 1,30,000 (2)₹ 2,70,000 (4) ₹ 1,70,000 (1)₹ 1,20,000 (3)

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5.

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8A2 एक तीन अंकों की संख्या है जिसमें A एक लुप्त 79. अंक है। यदि संख्या 6 से विभाज्य है, तो A का मान दिए गए विकल्पों में से क्या है?

> 8A2 is a three-digit number with A as a missing digit. If the number is divisible by 6, the value of A from the given options is :

> > (2)

(4)

3

1

(1)2 (3)0

एक परिमेय संख्या के व्युत्क्रम का दस गुना 17 के व्युत्क्रम 80. के 6 गुना के बराबर हैं। तो वह परिमेय संख्या क्या है?

> Ten times the reciprocal of a rational number equals 6 times the reciprocal of 17. Find the rational number.

(1)	83 3	(2)	$\frac{85}{3}$
(3)	88 3	(4)	<u>82</u> 3

मुद्रा की एक राशि साधारण ब्याज पर उधार दी गई, यह 81. 10 वर्षों में दुगुनी हो जाती हों तो ब्याज की दर क्या होगी ?

> A sum of money is lent at simple interest, the money gets double in 10 years then the rate of interest is :

> > (4)

15

(1) 10%	(()	(2)	15%	
(3) 20%	(γ)	(4)	5%	
	N.			

- यदि $2(x-3)^2 = 288$ तब 'x + 1' यह हो सकता है : 82. If $2(x-3)^2 = 288$, then 'x+1' can be :
 - (2)17 16 (1)

18 (3)

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83.	यदि	$\frac{1}{6.198} =$	0.16134	हो, तो	<u>1</u> 0.006198 का	मान
	यह	है : 🖌				
	If	1 <u>0</u> 6.198	0.16134,	then	the value	of
	$\frac{1}{0.0}$	$\frac{1}{06198} \stackrel{(O)}{is}$				
	(1)	1613.4		(2)	16.134	
	(3)	1.1634		(4)	161.34	

तीन भिन्न-भिन्न संख्याओं का LCM 120 है। निम्नलिखित 84. में से कौन उनका HCF नहीं हो सकता?

> The LCM of three different number is 120. Which of the following cannot be their HCF?

- (2)33 (1)24 (4) 12 (3) 8
- तीन क्रमिक विषम अंकों का जोड सदैव किस संख्या से 85. विभाजनीय होता है :

The sum of three consecutive odd numbers is always divisible by :

- (1)3 5 (2) (3)2 (4)
- 86. यदि $(x^2 + 5 + 3x) (x^2 + 5 - 3x) = A^2 - B^2$ है, तो A - 5 = ?
 - If $(x^2+5+3x)(x^2+5-3x) = A^2 B^2$, then A - 5 = ?

(4)

(1)
$$x^2 - 3$$
 (2) $x^2 - 5$

12

(3)

 x^2



 $x^{2}+1$

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87.	$\left[\left(\frac{7}{16}\right) \div \left(\frac{1}{4}\right)\right] = \left[\left(\frac{1}{4}\right) + \left(\frac{5}{4}\right)\right]$ त्यंजक का मान क्या है?	90.	किसी संख्या के घनमूल को सबसे छोटी अभाज्य संख्या दो विभाजित करने पर सबसे छोटी अभाज्य संख्या का वर्ग प्राप्त होता है, तो उस संख्या का ईकाई अंक ज्ञात करें।
	What is the value of the expression $\left[\left(\frac{7}{16}\right) \div \left(\frac{1}{4}\right)\right] - \left[\left(\frac{1}{4}\right) + \left(\frac{5}{4}\right)\right]$?		Cube root of a number when divided by the smallest prime number gives square of the smallest prime number, find the unit digit of the number,
	(1) $\frac{1}{3}$ (2) $\frac{1}{4}$		(1) 2 (2) 3 (3) 4 (4) 1
	(3) $\frac{1}{8}$ (4) $\frac{1}{2}$	91.	यदि A अपने पूरक कोण से 28° अधिक है और B अपने संपूरक कोण से 30° कम है तो (A + B) का मान निकालें।
88.	$\sqrt[3]{\frac{a^6 \times b^3 \times c^{21}}{c^9 \times a^{12}}}$ का मान है :		If A is 28° more than its complementary angle and B is 30° less than its supplementary angle, then find the value of (A + B).
	$V c^9 \times a^{12}$		(1) 134° (2) 79°
	The value of $\sqrt[3]{\frac{a^6 \times b^3 \times c^{21}}{c^9 \times a^{12}}}$ is :		(3) 146° (4) 130°
11sat s	The value of $\sqrt[9]{c^9 \times a^{12}}$ is:	92.	हम 1008 को किस सबसे छोटी संख्या से गुणा करें जिससे
	(1) $\frac{bc^2}{bc^3}$ (2) $\frac{bc^3}{bc^3}$		वह एक पूर्ण वर्ग बन सके?
	(1) $\frac{bc^2}{a^2}$ (2) $\frac{bc^3}{a^2}$		By what least number should we multiply 1008 to make it a perfect square ?
	bc^4		(1) 6 (2) 7
	(3) $\frac{bc^4}{a^2}$ (4) $\frac{b^4c}{a^2}$		(3) 8 (4) 5
89.	मान लीजिए m, n धनात्मक पूर्णांक है, इस प्रकार कि		. यदि $x+2y = 63$ है और $\frac{x+y}{y} = \frac{13}{8}$ है, तो $2x+y$
	$6^{m} + 2^{m+n} 3^{m} + 2^{n} = 332$ है, तो व्यंजक $(6^{m} + 1)$ $(2^{n} + 1)$ का मान क्या है?		का मान क्या होगा ?
	Suppose m, n are positive integers such tha $6^{m} + 2^{m+n} 3^{m} + 2^{n} = 332$. The value of the	e	If $x+2y = 63$ and $\frac{x+y}{y} = \frac{13}{8}$, find the value
	expression $(6^m + 1) (2^n + 1)$ is ;		of $2x + y = ?$ (C) 53
	(1) 334 (2) 333		(1) 51 (-7) 50
	(3) 332 (4) 335		(3) 54 (4) P.T.Q.
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