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Test Booklet Series



TEST BOOKLET

GENERAL STUDIES
PAPER - II

SI. No.

Time Allowed: 2 Hours

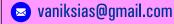
Maximum Marks: 200

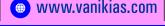
: INSTRUCTIONS TO CANDIDATES :

- IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET OF THE SAME SERIES ISSUED TO YOU.
- 2. ENCODE CLEARLY THE TEST BOOKLET SERIES A, B, C OR D, AS THE CASE MAY BE, IN THE APPROPRIATE PLACE IN THE ANSWER SHEET USING BALL POINT PEN (BLUE OR BLACK).
- You have to enter your Roll No. on the Test Booklet in the Box provided along side. DO NOT write anything else on the Test Booklet.
- 4. YOU ARE REQUIRED TO FILL UP & DARKEN ROLL NO., TEST BOOKLET / QUESTION BOOKLET SERIES IN THE ANSWER SHEET AS WELL AS FILL UP TEST BOOKLET / QUESTION BOOKLET SERIES AND SERIAL NO. AND ANSWER SHEET SERIAL NO. IN THE ATTENDANCE SHEET CAREFULLY, WRONGLY FILLED UP ANSWER SHEETS ARE LIABLE FOR REJECTION AT THE RISK OF THE CANDIDATE.
- 5. This Test Booklet contains 80 items (questions). Each item (question) comprises four responses (answers). You have to select the correct response (answer) which you want to mark (darken) on the Answer Sheet. In case, you feel that there is more than one correct response (answer), you should mark (darken) the response (answer) which you consider the best. In any case, choose ONLY ONE response (answer) for each item (question).
- You have to mark (darken) all your responses (answers) ONLY on the Separate Answer Sheet provided by using BALL POINT PEN (BLUE OR BLACK). See instructions in the Answer Sheet.
- (i) All items (questions) carry equal marks. All items (questions) are compulsory. Your total marks will depend only on the number of correct responses (answers) marked by you in the Answer Sheet.
 - (ii) There will be negative markings for wrong responses (answers). 25 (twenty five) percent of marks allotted to a particular item (question) will be deducted as negative marking for every wrong response (answer).
 - (iii) If candidates give more than one response (answer), it will be treated as a wrong response (answer) even if one of the given responses (answers) happens to be correct and there will be same penalty as above to that item (question).
- Before you proceed to mark (darken) in the Answer Sheet the responses (answers) to various items (questions) in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per the instructions sent to you with your Admission Certificate.
- After you have completed filling in all your responses (answers) on the Answer Sheet and after conclusion of the examination, you should hand over to the Invigilator the Answer Sheet issued to you. You are allowed to take with you the candidate's copy / second page of the Answer Sheet along with the Test Bookiet, after completion of the examination, for your reference.
- 10. Sheets for rough work are appended in the Test Booklet at the end.

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- If selling price is doubled, the profit Imples. Find the profit parcent: (A) 65.6

 - (B) 300
 - (C) 105.3
 - (D) 120
- A vendor bought toffees at 6 for a rupee. How many for a rupee must he sell to gain 20% ?
 - (A)
 - (8)
 - (C) 5
 - (D)
- З. The ratio between the speeds of two trains is 7:8. If the second train runs 400 km in 4 hours, then the speed of the first train is:
 - (A) 70 kms/hr
 - (B) 75 kms/hr
 - 84 kms/hr
 - 87:5 kms/hr

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- The distance between two places A and B is 570 kms. Afrain starts from A at 50 kmph at 6 AM and another starts from B at 80 kmph at 7 AM towards each other. At what time will they meet?
- 10.00 AM (A)
- 10.30 AM (8)
- 11.00 AM (C)
- 11.30 AM (D)
- In covering a distance of 30 km, Rajinder takes 2 hours more than Sameer. If Rajinder doubles his speed, then he would take 1 hour less than Sameer. Rajinder's speed
 - (A) 5 kmph

is :

- (B) 6 kmph
- 7 kmph
- (D) 7.5 kmph

(2)

Contd.





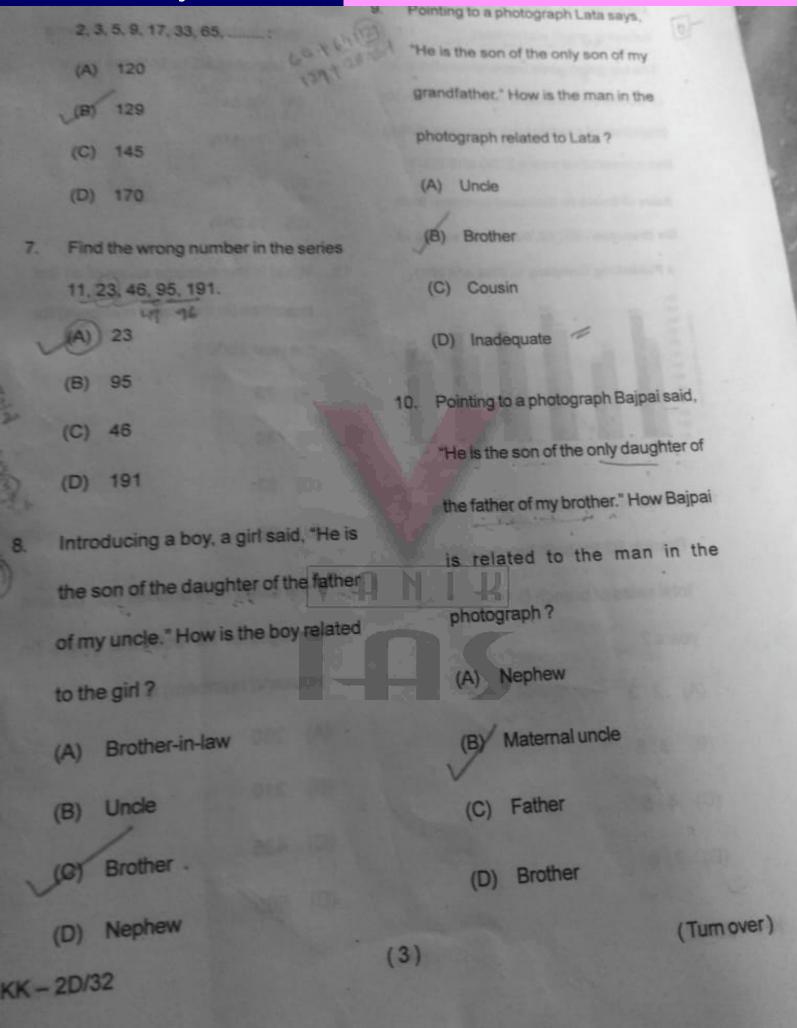
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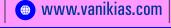




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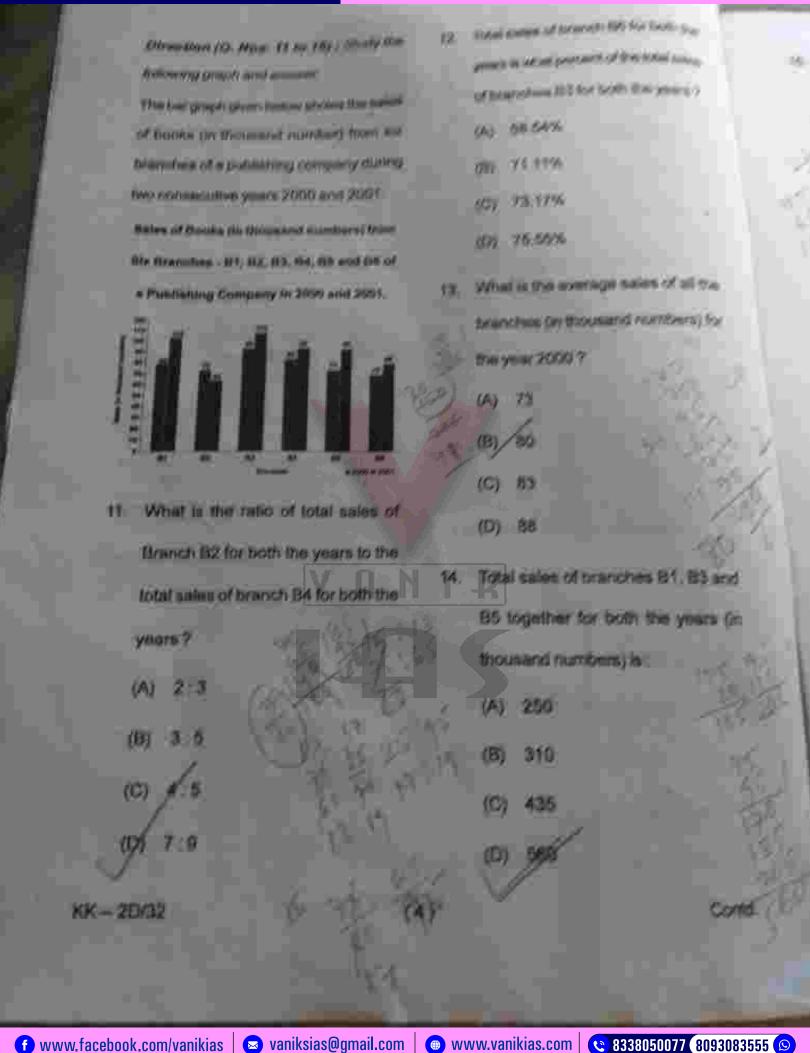


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QUESTION OF OCS-PRELIM EXAM-2020 27 AUGUST - 2021, PAPER-II SET-D















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15. Rabo of lotal number of books sold in the year 2000 and in the year 2001

(A) 96 110

10:1

- 48 : 45
- 80 90

Direction (Q. Nos. 16 to 18): In the questions two statements follow two conclusions, which of the conclusion follow the two given statements?

16. Statements : Some actors are singers. All the singers are dancers

Conclusions:

- (a) Some actors are dancers
- No singer is actor.
- Only (a) conclusion follows
- Only (b) conclusion follows
- Emer (a) or (b) follows
- (D) Neither (a) nor (b) follows

Statements : Some ants are parrots. All the parrots are apples.

Conclusions:

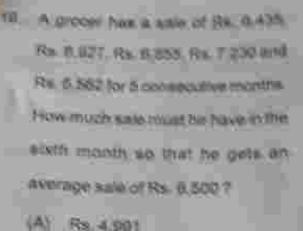
- All the apples are pariots (n)
- (b) Some ants are apples
- Only (a) conclusion follows
- Only (b) conclusion follows
- Either (a) or (b) follows
- (D) Neither (a) nor (b) follows
- Statements: Some papers are 18.
 - pens. All the pencils are pens.

Conclusions:

- Some pens are pencils.
- Some pens are papers.
- Only (a) conclusion follows
- Only (b) conclusion follows
- Either (a) or (b) follows
- Both (a) and (b) follows

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- (A) Rs. 4.201
- Rs. 5,891
- (C) Rs 8,001
- (D) Rs. 6,991
- 20. Which one of the following pairs of thinkers advocated the doctrine and practice of Sarvodaya?
 - (A) Gandhi and Marx
 - Ganithi and Triak
 - Gandhi and Vinoba C
 - Gandhi and Bose
- In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 TUTS ?
 - (A) 625

- (6) 0.3 (C) (5.73) (D) 7
 - A family consists of two prand parents, byo parents and twee grand. enliften. The average age of the grandparents is 67 years, that of the parents is 35 years and that of the grandchildren is 8 years. What is the average age of the family ?

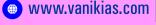
 - Years
 - None of these (D)
 - 3 pumps, working 8 hours a day, can empty a tank in 2 days. How many hours a day must 4 pumps work to empty the tank in 1 day?
 - (A) 9
 - (B) 16

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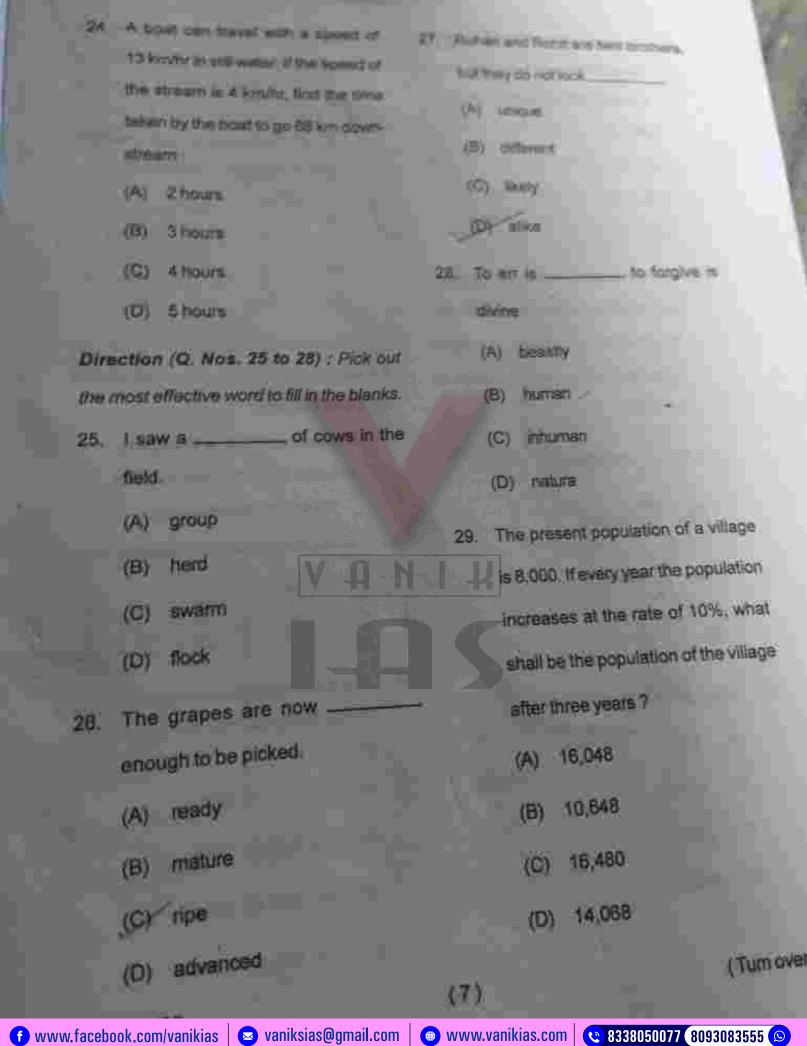








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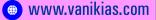
















- 30. 8 seiters can mend 360 shirts in 12 days. How many tallors are required to mend 450 shirts in 15 days ?
 - (A) 8
 - (B) 12
 - (C) 15
 - (D) 20
- 31. If a man takes 5 minutes to go round a circle of circumference 44 meters. how long he would take to cover a distance equal to the distance of its diameter?
 - (A) 5 minutes
 - (B) $\frac{15}{22}$ minutes
 - (C) 25 minutes
- (D) 35 minutes
- 32. What is 20% of 40%?
 - (A)8%
 - 80%
 - (C) 60%
 - (D)

- Out of 30 students in a class, the average weight of 18 students is 20 kg and the everage of remaining 12 students have average weight 25 kg. What is the average weight of all the 30 students of the ciuss?
 - (A) 11 kg
 - 20 kg (B)
 - 22 kg
 - (D) 23.5 kg

Direction (Q. Nos. 34 to 37) : Study the following table to answer the questions that are given below It.

> Expenditures of a Company (in Lakh Rupees) per annum over the given years.

Item of Expenditu	Tempy	Teampat.	S	-	Time
Year					
2010	28	Wh.	3.00	23.6	1 2
2011	942	112	252	20.5	179
2012	304	101	3.54	ATE	100
2013	200	125	2.00		100
2014	420	10	7.00		-

- The total expenditure of the company these items during the year 2012 18
 - Rs. 612.12 lakhs (A)
 - Rs. 478.87 lakhs (B)
 - Rs. 448.46 lakhs (C)
 - (D)Rs. 544.44 lakhs

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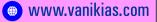
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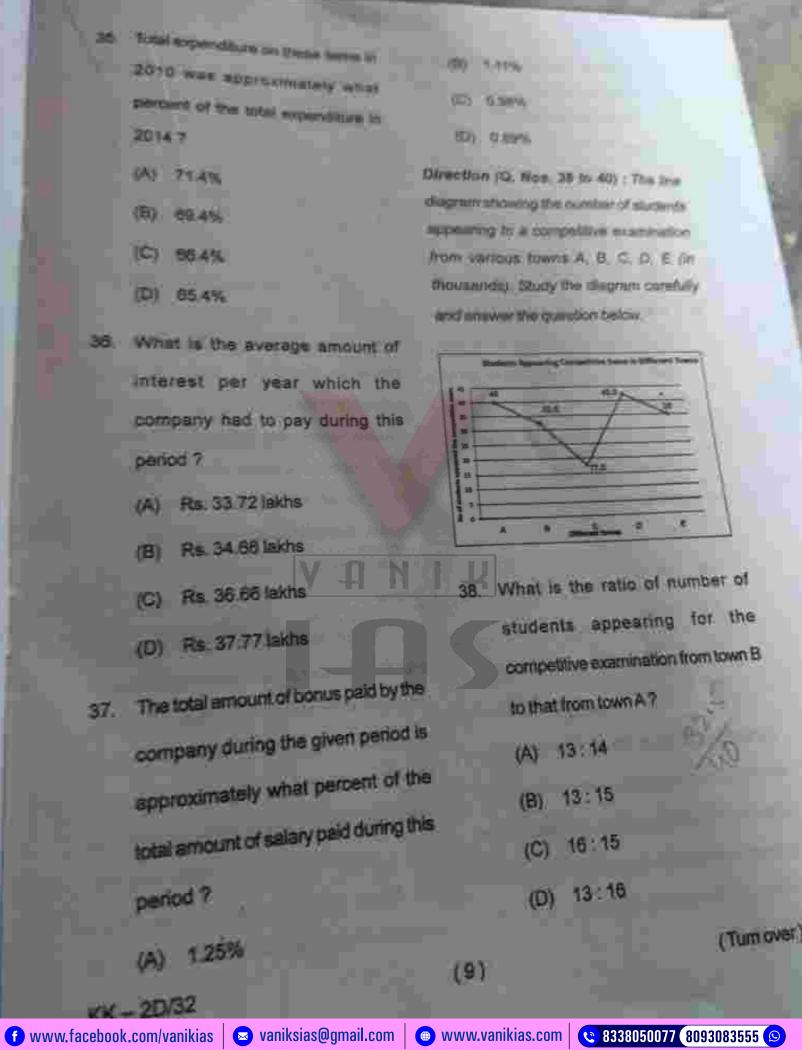




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- 30. What is the everage number of students appearing the competitive examination from all the fown together 2
 - (A) 33.5 thousand
 - (B) 3:35 thousand
 - (C) 17.5 thousand
 - 35.3 thousand (D)
- 40. The number of students appearing for the competitive examination from town D is approximately what percentage of the number of students appearing for the competitive examination from town C ? (approximation to be done nearest integer)
 - (A) 341%
 - (B) 243%
 - (C) 273%
 - (D)342%

Direction (Q. Nos. 41 to 50): Read the following two passages and answer the questions that follow each passage. Your answers to these questions should be based on the passages only.

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(10)

The Bhats of Persis had head or Birbai's infringence and he wrote to Emperor Akbar requesting that better beallowed to visit his Court, Albur was pleased because he was extremely proud

of Birthal, and sent him to the Persian count in all application

As soon as Birbal reached the Persian capital, the Shah sent for time When he resched the royal audience chamber, he saw a semi-circular arrangement of seats. In each of them was a well-dressed regal figure and all of them were dressed exactly alike. Anyone of them could have been the Shan of Persia. Birbal stopped for a while, then looked keenly, went and bowed to the real Shah.

Taken aback by this, the Shah of Persia listened to Birbal's flowery address and replied in the same flowery language. Then he asked, "Your Majesty I When I looked round, I found everyone looking at you. Only you did not look at anyone. I knew at once who the real Shah of Persia was." The Shah bestowed upon Birbal the title Ocean of

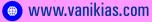
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total light we say which many how with a war. ad. The Shan of Persia was taken after allack by the way it which listed The Shah of Porsia mylled Birtisl delegrized pim; in titler words, toogspan to wanted to PM I Test his mirrores wisdom (A). View perbuibed View body hurt Test his mental atertress (B) With turned back Test his wall-known valor (D): Whis surprised Test his wit and humour The author has used the word In each sest sat a well-dressed regal flowery to show that Birbal figure. The phrase a regal figure Was a handsome man (A)Was fond of flowers (B) here suggests Was a very noble man (C) A royal person (D) Was very learned An ordinary person (B) Passage - 2 A typical person (C) The greatest enemy of mankind, as An accentric person (D)people have discovered is not science, but Emperor Akbar sent Birbal to Persia war. Science merely reflects the pervailing 43 in splendor. The underlined phrase social forces. It is found that when there is peace, science is constructive, when there here means; is war, and science is perverted to In all glory and pomp (A) destructive ends. The weapons which In all richness and majesty science gives us do not necessarily cause in all majesty and glory war, they make war increasingly terrible. (C) Till now, it has brought us to the doorstep In all humility and grace (D) (Tum over)

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of seem Durman problem, maretone, le met to curb actions, but to stop wer - to substitute law for force, international government for anarchy in the religions of one nation with another. That is a job inwhich everybody must participate, including the assemble. The fact that we have very little time. The hour is late and our work has someely begun. Now we are face to face with an urgent question - can education and tolerance, understanding and create intelligence run fast enough to keep us abreast with our own mounting capacity to destroy? That is the question we shall have to answer one way or the other in this generation. Science must help us in arriving at the answer, but the main decision lies within ourselves.

- According to the writer, the real 46. enemy of mankind is not science, but war because:
 - Science merely invents the weapons with which war is fought
 - Science during wars becomes destructive

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- (S) The weapons mat achieve ATTACKS PROGRAMMY SOURS TO VILLE
 - The weepons invented by (D) eclande do not cause wethough these make it mers destructivo
- 47. War can be stopped if
 - Science is not allowed to lead us to attendestruction
 - We replace force and lawless-(E5) ness by law and international Government
 - Science is restricted to be (C) utilized only during wartime
 - Weapons invented by science (D) are not used to launch a war
 - According to the writer, the main, 48. problems we are faced with is to:
 - Stop science from reflecting social forces
 - Stop science activities everywhere
 - (C) Abolish war
 - Prevent scientists participating in destructive activities

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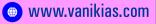
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49. Our mounting sequency to destroy can be under control by (A) Encouraging social forces. (B) Education and broad-number 14:50 Insight and constructive (CI) thinking Both (8) and (C) as above together The expression bring to the doorstep of doom means ! (A)Carry close to death and destruction Head to the threshold of a new B Shramanik tradition. There were many destimy other Shramanik traditions called (C) Indulge in a ruinous activity Introduces to an unpredictable destiny

Direction (Q. Nos. 51 to 60) : Read the following two passages and answer the questions that follow each passage. Your answers to these questions should be based on the passages only.

(13)

Passage - 5 Nation processories, and response Managiri care by committed into Desire acce and Browners, Stanforns, Beat-and training traces as page to the Veces. Stramanik traditions do not believe in the sufficiency of the Vedina, While Brahmank tradition does not advocate renunciation. Shramanik trullion to your assettant or the attainment of omencigation from the misery of the cycle of birth and death. Buddhism and Jainism belong to the

Aajivkaas which either vanished with the passage of time or, like Sankhya-yoga, merged themselves into the Brahmanik tradition.

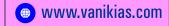
The founder of Buddhism Gautam Buddha (563-483 BC) and the expounder of the present form of Jainism Mahavira

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(599-527 BC) though contemporaries who dwett in the same region, namely Magadha, had never met. By the time Gautam Buddha left his home at the age of hventy-nine, Mahavira was sixty-nine years of age.

Buddhism and Jainism originated and flourished in India almost at the same time under the patronage of powerful emperors of the time. Buddhism enjoyed the patronage of Ashoka (Third Century BC) and Kanishka (First Century AD) who spread it across their empire and helped it spread outside India, especially its border states.

Jainism too enjoyed the patronage of Chandragupta Maurya (Early Fourth Century BC), Kharvela (Second Century BC) and Kumarpala (Twelfth Century AD), they did not proselytize Jainism outside the boundaries of their empires.

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However, with the passage of tene. around 1200 AD, after the advent of Shankaracharya, though Buddhisto was completely uprooted from India, a became a world religion. While Jainism flourished in India, till about past few decades, it remained confined to India. The primary reason for the opposite fates of Jainism and Buddhism was the nature of their inherent doctrines.

The primary reason for the uproot of Buddhism from India was that it did not prescribe any code of conduct for the layman. In it there is detailed code of conduct for the bhikhus and bhikkhunis residing in the Buddha Viharas but there is no prescribed rules and regulations of conduct for the laity.

Buddhism preached the abandonment of the extremes, and adoption of the middle path. It recommended moderation

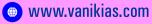
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in the moral conduct, flexibility in the food habits and management of day-to-day affairs of the bhikkhus (monks) and prikkhune (nurs), thus allowing them to be adaptable to the ation ways of life and religions.

Jain monks and sadhavis, on the other hand, had to strictly follow the Mahavratas (vows). In practicing the Mahavratas, the monks had to follow the rules of conduct originally prescribed for them in the Agama granthas without any exception or laxity, Right conduct for Jainas is to adopt the rules of discipline prescribed in the Jaina agmas'. It is difficult for an outsider to grasp, much less follow, this extreme adherence to the vows by the Jaines.

- Shramanik tradition:
 - Believe in the authority of the Vedas
 - Do not believe in the authority (B) of the Vedas
 - is indifferent to Vedas
 - Is not a part of the Indian Philosophy

- Chankerscharys uprooted from Irrefitt.
 - (As-Buddhimm
 - Jainism
 - (C) Bratimanism
 - (D) All religions
 - Buddhism has a code of conduct for a 53.
 - (A) Both for common man and for bhikkhus and bhikkhunis
 - Neither for common man nor (B) for bhikkhus and bhikkhunis
 - (C) Common man but not for bhikkhus and bhikkhunis
 - (D) Not for common man but for bhikkhus and bhikkhunis
 - Which one of the following is true?
 - Both Jainism and Buddhism flourished in India alone
 - Both Buddhism and Jainism (B) flourished abroad
 - Jainism flourished in India and Buddhism flourished abroad
 - Buddhism flourished in India and Jainism flourished abroad

(Turn over)

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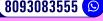












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- Which one of the following is correct ?
 - (A) Both Buddhism and Jamesm allow flexibility in following the rules of conduct.
 - Jainism allows flexibility in following the rules of conduct. but Buddhism does not
 - (C) Jainism does not allow flexibility in following the rules of conduct but Buddhism does
 - (D) Both Buddhism and Jainism do not allow flexibility in following the rules of conduct

Passage -- 2

The notion of Swadeshi occupies a pivotal place in Gandhi's thought and practices. The centrality of the notion of Swadeshi can be gauged from the fact that Gandhi believed that the way to Swaraj is through the practice of Swadeshi. He upheld that if we adopt Swadeshi not only in the economic, but also in the educational, religious and political arenas,

we would be able to establish an equitable and just social order.

Gandhi does not use "Swadeshi" in its literal sense viz. 'of one's own country' alone. According to him Swadeshi does not mean merely the use of what is produced in one's own country. Swadeshi actually means reliance on our own strength. 'Our strength' means the strength of our body, our mind and our soul. So, Swadeshi operates not only in the physical realm but it is also a spiritual principle.

While negatively Swadeshi means that the foreign goods should not be purchased at the peril of goods produced indigeneously; positively it means that we should collectively apply 'our brains to the production of things as a substitute for foreign materials' or refining the indigenous goods and services. Swadeshi does not mean exclusion of everything foreign under every conceivable circumstance.

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The principle of Swadeshi is not based on narrow patriotism. Swadeshi is a nationalist humanitarian principle because it strives for the welfare of whole humanity. Only he who cares for his neighbour has the right to say: 'All are kinto me."

Swadeshi is not a punitive or revengeful vow, rather it is a religious duty. It is not a vrata that is aimed at harming anyone, including oneself. It is a principle which aims at the improvement and benefit of all. A Swadeshist has to voluntarily adhere to the principle of self-denial of refined goods at the cost of personal has to make inconvenience. He conscientious and persistent effort to improve the quality of goods produced in his country. Let me conclude by saying that Swadeshi as a global practice, will one day, improve the quality of goods and unite the whole world and make every nation self-

56. According to Gandrilli-

- (A) Swaraj cannot be achieved through Swadeshi
- Swaraj and Swadeshi are not related
- Swaraj can be achieved only through Swadeshi
- (D) Swadeshi can be achieved through Swaraj
- The principle of Swadeshi operates:
 - (A) Only in the physical realm
 - (B) Only in the spiritual realm
 - Neither in the physical nor in the spiritual realm
 - (D) In the physical as well as in the spiritual realms
 - The principle of Swadeshi is based an:
 - Narrow patriotic principle ...(A)
 - Harming our enemies (B)
 - (O) Humanitarian principle
 - The principle of doing good to (D) our distant neighbours at the cost of our next door neighbours

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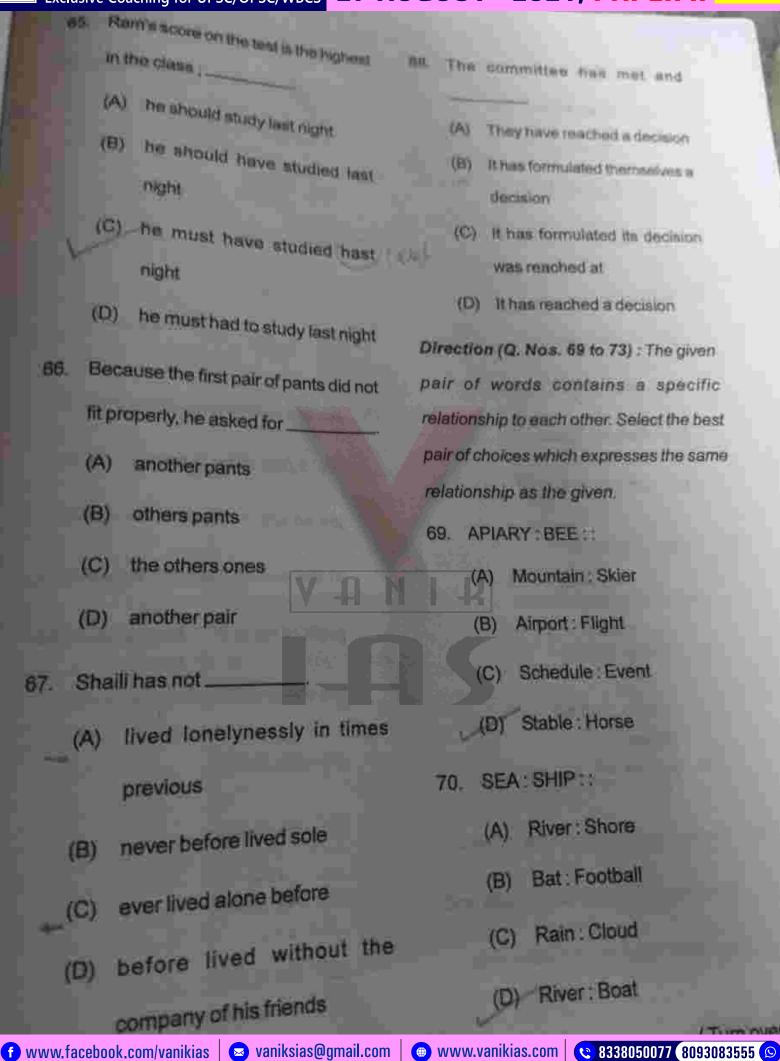


59. Swadeshi Movement aims at	62. Which kind of communication is			
(A) Improving the quality of goods	represented by Facial expressions			
made in one's own country	and gestures ?			
	(A) Non-verbal			
(8) Enjoying the refined imported	(B) Verbal			
goods	(C) Visual			
(C) Importing and using refined				
foreign geods				
(D) Ignoring the coarse goods	63. Which kind of communication is			
produced in one's own country	represented by the speech of a			
	leader on the television?			
60. Swadeshi movement will lead to:	(A) Verbal			
(A) Equality	(B) Visual			
(B) Injustice	(C) Both (A) and (B)			
(C) Economic degeneration	(D) Neither (A) nor (B)			
(D) Just social order	CO NAME OF A SECOND SERVICE OF THE PARTY OF			
	Direction (Q. Nos. 64 to 68): Fill in the			
61. Which kind of communication is	blanks.			
represented by Colour graphics?	64. "I have a glass of milk."			
(A) Verbal	(A) drank			
(B) Non-verbal	(B) drunk			
(C) Visual	(C) drink			
(D) Gestural	The second secon			
	(D) drunken			
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71. Peel: Peal::	ball is to be drawn from either of the
(A) Coat: Rind	two bags. What is the chance of
(B) Laugh; Bell	drawing a red ball 7
(C) Rain: Reign	(A) 35/110
(D) Brain : Cranium	(B) 37/120
72. Club : Golf :	
(A) Author: Book	(C) 15/84
(B) Goalkeeper: Soccer	(D) 21/60
(C) Racket : Tennis	75. Karthik started a business investing
	Rs. 9,000. After 5 months, Shyam
(D) Cricket : Bat	joined with a capital of Rs. 8,000. If
73. Love: Obsession::	at the end of the year, they earn a
(A) Happiness: Victory	
(B) Amity Enmity	profit of Rs. 6,970, then what will be
(C) Enemy: Hatred	the share of Shyam in the profit?
(C) Enemy: Hatred	(A) Rs. 2,480
(D) Sorrow : Misery	
. There are two bags, one of which	(B) Rs. 2,390
	(C) Rs. 2,540
contains 5 red and 7 white balls and	(D) De 2 290
the other 3 red and 12 white balls. A	(D) Rs. 2,380

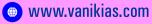
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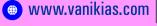
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CUTTACK

if Vaishall can paint a house in 4 hours, and Karan can paint the same Imaye, and the total of their ages is house in 6 hours, how long will it take 41 Then Is wold in Irraya? (A) B for both of them to paint the house (8) 10 together? (G) 14 2 hours and 24 minutes (D) 19 3 hours and 12 minutes (B) Which one of the following numbers is neither prime nor composite? 3 hours and 44 minutes (C) (A) 4 hours and 10 minutes (D)(B) 3 Salve the following equation for (C) 5 (D) A: 2A/3 = 24/5: Which one of the following numbers - 7.2 (A)is the smallest composite number? 7.2(B) (A) 2 3.6 (\mathbb{C}) 3 (B) -3.6(D) (C) If Aarushi is 6 years older than Inaya, 6 (D) 78. and Vishnu is 5 years older than









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