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भारतीय विमानपत्तन प्राधिकरण

(मिनी रत्न - श्रेणी - 1 सार्वजनिक क्षेत्र का उद्दम)

AIRPORTS AUTHORITY OF INDIA

(Schedule - 'A' Mini Ratna - Category - 1 Public Sector Enterprise)

Participant ID	
Participant Name	
Test Center Name	
Test Date	
Test Time	8:00 AM - 10:00 AM
Subject	Junior Assistant (Fire Se <mark>rvice</mark>)

Section: General Knowledge

Q.1 What is the healthy pH range for a human body?

Ans

X A. Between 6 to 6.8

X B. Between 9 to 9.8

C. Between 7 to 7.8

X D. Between 8 to 8.8

Question ID: 9767557720

Status : **Answered**

Chosen Option: 3

Q.2 Which is the only metal whose natural form is liquid?

Ans

X A. Tin

B. Mercury

C. Iron

X D. Sodium

Question ID: 9767557719

Status: Answered

Chosen Option : $\boldsymbol{2}$

Q.3 Where was India's first atomic power station established?

Ans

🗙 A. Dharampur, Himachal Pradesh

B. Tarapur, Maharashtra

X C. Rampur, Uttar Pradesh

X D. Sitapur, Uttar Pradesh

Question ID: 9767557722

Status: Answered

Chosen Option : 2

Page - 1





U.4	Which of the fellowing male at Vilence and Touring	
Ans	Which of the following rulers ruled Vijayanagar Empire? •• A. Krishnadeva Raya	
	B. Chandragupta	
	C. Vikramaditya	
	🔀 D. Tenali Raman	
		Question ID : 9767557724
		Status : Answered
		Chosen Option: 1
Q.5	Hagiography is the life story of a	
Ans	X A. king or queen	
	B. religious leader or saint	
	C. common man	
	D. place	
		Question ID: 9767557725 Status: Answered
		Chosen Option: 2
Q.6	The name 'Hindu' was coined through Persian language from a	Sanskrit word meaning
	_	3
Ans	A. a particular religion	
Ans	A. a particular religion B. Sindhu, the river Indus	
Ans	B. Sindhu, the river Indus	.
Ans	B. Sindhu, the river Indus C. cultured	-
Ans	B. Sindhu, the river Indus	
Ans	B. Sindhu, the river Indus C. cultured	Question ID : 9767557723
Ans	B. Sindhu, the river Indus C. cultured	Question ID : 9767557723 Status : Answered
Ans	B. Sindhu, the river Indus C. cultured	Question ID : 9767557723
	B. Sindhu, the river Indus C. cultured D. belonging Who is a 'malakar'?	Question ID : 9767557723 Status : Answered
	B. Sindhu, the river Indus C. cultured D. belonging	Question ID : 9767557723 Status : Answered
Q.7	B. Sindhu, the river Indus C. cultured D. belonging Who is a 'malakar'? A. Garland maker B. Musician	Question ID : 9767557723 Status : Answered
Q.7	B. Sindhu, the river Indus C. cultured D. belonging Who is a 'malakar'? A. Garland maker	Question ID : 9767557723 Status : Answered
Q.7	B. Sindhu, the river Indus C. cultured D. belonging Who is a 'malakar'? A. Garland maker B. Musician	Question ID : 9767557723 Status : Answered
Q.7	B. Sindhu, the river Indus C. cultured D. belonging Who is a 'malakar'? A. Garland maker B. Musician C. Author	Question ID : 9767557723 Status : Answered Chosen Option : 2
Q.7	B. Sindhu, the river Indus C. cultured D. belonging Who is a 'malakar'? A. Garland maker B. Musician C. Author	Question ID : 9767557723 Status : Answered



X B. 2240 **√** C. 2805 X D. 2800



.8 ns	Which of the following is the correct short form of CPI? A. Consumer Price Index	
	B. Customary Price Index	
	C. Consumer Price Interest	
	D. Customer Price Index	
		Question ID : 9767557718
		Status : Answered
		Chosen Option : 1
).9	Which is the most literate state of India according to Census 2011?	
ns	X A. Goa	
	X B. Assam	
	C. Delhi	
	✓ D. Kerala	
	•	
	Δdda	Question ID : 9767557721 Status : Answered Chosen Option : 4
.10	A bill CANNOT become a law unless thefinally approves it.	
ns	X A. Deputy Prime Minister	
	✓ B. President	
	C. Prime Minster	
	D. Chief Justice of India	
	•	
		Question ID : 9767557726
		Status : Answered Chosen Option : 2
		onescii option. 2
ectio	on : General Intelligence	
).1	Select the number from among the given options that can replace the q	uestion mark (?) in
	the following series.	

Question ID: 9767557732 Status: Answered

Chosen Option : ${\bf 3}$





- Q.2 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements:
 - 1. All pads are keyboards.
 - 2. All keyboards are monitors.

Conclusions:

- I. Some keyboards are pads.
- II. Some monitors are pads.

Ans

A. Both conclusions I and II follow



X C. Only conclusion I follows

X D. Only conclusion II follows

Question ID : 9767557733 Status : Answered

Chosen Option : 1

Q.3 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

KB, ED, YF, SH, ?

Ans

🟋 A. LI

🗙 B. MK

X C. LK

🌌 D. MJ

7/

Question ID: 9767557727 Status: Answered

Chosen Option : 4

Q.4 Select the option in which the numbers are related in the same way as are the numbers of the following set.

(258, 112, 146)

Ans

X A. (60, 20, 3)

X B. (245, 120, 115)

X C. (40, 4, 10)

D. (145, 90, 55)

Question ID: 9767557737

Status: Answered

Chosen Option : 4

Q.5 Select the option in which the letter-clusters share the same relationship as that shared by the given pair of letter-clusters.

HL: MG

Ans

A. IN : NI

🗙 B. TO: WJ

💢 C. MQ: RM

X D. RV : WT

Page - 4

Question ID : 9767557730





Q.6	Select the option that is related to the third figure in the same way as related to the first figure.	the second figure is
ıns	✓ A.X B.X C.X D.	
		Question ID : 9767557739 Status : Answered Chosen Option : 1
	Select the alphanumeric-cluster from among the given options that caquestion mark (?) in the following series. Z49, ?, Y25, P,16 J9 A. L36 B. J36 C. K36 D. I38	nn replace the
		Question ID : 9767557731 Status : Answered Chosen Option : 1
	Select the alphanumeric-cluster from among the given options that ca question mark (?) in the following series. R36, T25, X16, Z9, D4, ?	n replace the
ns	X A. H1 X B. F2 X C. H0 ✓ D. F1	
		Question ID : 9767557728 Status : Answered





Select the figure from among the given options that can replace the question mark (?) in the following series.

Ans









Question ID: 9767557738

Status: Answered

Chosen Option: 2

Q.10 Select the correct option that indicates the arrangements of the given words in a logical and meaningful order.

- 1. Interview
- 2. Job
- 3. Application
- 5. Exam
- 6. Publicity
- 4. Selection

Ans

X A. 6, 3, 5, 1, 2, 4





B. 6, 3, 5, 1, 4, 2

C. 6, 5, 3, 1, 4, 2

Question ID: 9767557735 Status: Answered

Chosen Option: 2

Q.11 During a discussion, a group of 8 classmates, namely Sunita, Faheem, Anupam, Dickson, Bano, Dilan, Juhi and Punit, are sitting in a circle, facing the centre. Bano is sitting between Punit and Dilan. Dickson is sitting between Anupam and Punit. Bano and Juhi are not sitting opposite each other. Sunita is third to the left of Bano and second to the right of Anupam. Who is third to the left of Sunita?

Ans

\chi A. Anupam

B. Bano

C. Faheem

D. Dickson

Question ID: 9767557734

Status: Answered

Chosen Option: 4

Q.12 Select the number from among the given options that can replace the question mark (?) in the following series.

28, 56, 168, 840, ?, 64680

Ans

🕜 A. 5880

🗙 В. 5040

X D. 6580

Page - 6

Question ID: 9767557736



Ans

A. 96000B. 99800C. 94500D. 99600



Q.13 Select the option that is related to the third word in the same way as the second word is related to the first word. Angle: Radian:: Energy:? Ans 💢 A. Watt B. Strength C. Joule D. Power Question ID: 9767557729 Status: Answered Chosen Option: 3 Q.14 Select the correct mirror image of the given figure when the mirror is placed on the line MN. Ans Question ID: 9767557741 Status: Answered Chosen Option: 3 Q.15 Two different positions of the same dice are shown. Select the number that will be on the face opposite to the face having the number 1. Ans X A. 3 Question ID: 9767557740 Status: Answered Chosen Option: 4 Section: General Aptitude Q.1 The greatest number of five digits which is divisible by 15, 25, 40 and 75 is:

Question ID: 9767557743 Status: Answered





Q.2 Aditya was asked to divide a number by 5 and subtract 20 from the quotient. He, however, first subtracted 20 from the number and then divided it by 5, getting 192 as the answer. The correct answer should have been:

Ans

X A. 172

X B. 178

X C 17/

J D. 17

Question ID: 9767557755

Status: Answered

Chosen Option: 1

Q.3

Marks obtained in different subject by a student presented in above diagram, figures being given in terms of the angles formed by the sectors at the centre of the circle. If the total marks were 1800, then the marks in English would be:

Ans

X A. 325

X B. 40

C. 30

D. 42!

Δdda247

Question ID: 9767557756 Status: Answered

Chosen Option: 4

Q.4 Sara's expenditure and savings are in the ratio of 5 : 1. Her income increases by 10%. If her savings increase by 8%, then by how much percentage her expenditure has increased?

Ans

A. 10.4%

X B. 13.4%

X C. 12.2%

X D. 14.2%

Question ID: 9767557749

Status: Answered

Chosen Option: 1

Q.5 Meera starts at 7:00 a.m. by bicycle to reach school. She cycles at the speed of 20 km/h and reaches school at 7:30 a.m. What should be Meera's new speed if she has to reach the school at 7:25 am?

Ans

X A. 20 km/h

X B. 22 km/h

X C. 18 km/h

D. 24 km/h

Question ID: 9767557748

Status : Answered





Q.6 If 20% of (X + Y) = 50% of (X - Y), then find X : Y.

Ans

X A.7:2

● B.

C.3:7

X D. 2:

Question ID : 9767557746

Status : **Answered**

Chosen Option: 2

Q.7 If m and n are the two digits of the number 1798mn such that this number is divisible by 70, then (m + n) is equal to:

Ans

A. 3

🗙 В. 1

X C.:

X D.

Question ID : 9767557742 Status : Answered

Chosen Option : 2

Q.8 @ 5% per annum, the compound interest on a certain sum for two years is Rs. 82 and the simple interest is Rs. 80, find sum.

Ans

X A. Rs. 700



C. Rs. 750

X D. Rs. 850

Question ID: 9767557753

Status : **Answered**

Chosen Option : 2

Q.9 If the cost of 12 pens is Rs. 36, then find the cost of 240 pens.

Ans

A. Rs. 720

X B. Rs. 660

X C. Rs. 690

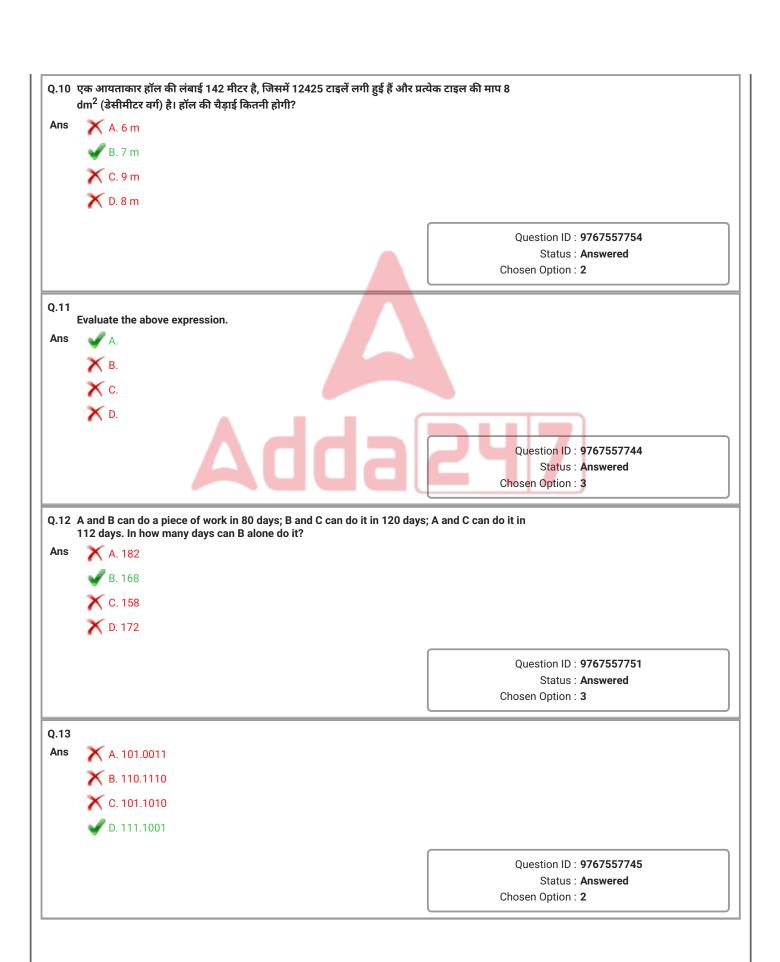
X D. Rs. 750

Question ID: 9767557747

Status : **Answered**











Q.14 A leak in the bottom of a tank can empty the full tank in 8 hours. An inlet pipe fills water at the rate of 3 litres per minute. When the tank is full, the inlet is opened and due to the leak the tank is empty in 10 hours. Find the capacity of the tank.

Ans

X A. 6600 litres

B. 7200 litres

X C. 6800 litres

X D. 7000 litres

Question ID: 9767557750 Status: Answered

Chosen Option: 2

Q.15 दस आदमी एक होटल में गए। उनमें से नौ ने अपने भोजन पर ₹50 प्र<mark>ति व्यक्ति के हिसा</mark>ब से खर्च किए और दसवें ने उन सभी के खर्च के कुल औसत से ₹9 अधिक खर्च किये। दसवें व्<mark>यक्ति ने</mark> कितन<mark>ा धन</mark> खर्च किया?

Ans

\chi A. 51 रुपये

🟋 B. 59 रुपये

X C. 62 रुपये

🎻 D. 60 रुपये

Question ID : 9767557752 Status : Answered

Chosen Option: 1

Section: General English

Q.1 Select the option that expresses the given sentence in reported speech. At an interview, Anand said, "During my childhood days, I lived with my family in a small, rented house by the railway tracks in Patna."

Ans

A. At an interview, Anand recalls that during his childhood days, he lives with his family in a small, rented house by the railway tracks in Patna.

B. At an interview, Anand told that during his childhood days, he lived with his family in a small, rented house by the railway tracks in Patna.

C. At an interview, Anand says that during his childhood days, he lived with his family in a small, rented house by the railway tracks in Patna.

D. At an interview, Anand disclosed that during his childhood days, he lived with his family in a small, rented house by the railway tracks in Patna.

Question ID : 9767557765 Status : Answered





Q.2 Select the most appropriate option that can substitute the underlined words in the given sentence.

We started panicking when we found ourselves caught in a terrible <u>snow storm with</u> <u>uncontrollable winds</u>.

Ans

🗙 A. cyclone

X B. storm

X C. whirlpool

D. blizzard

Question ID: 9767557772

Status: **Answered**

Chosen Option: 4

Q.3 Sentences of a paragraph are given below. While the first and the last sentences are in the correct order, the sentences in between are jumbled up. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

S1. At a great celebration in honor of King Lion, the Monkey was asked to dance for the company.

A. But the big hulking Camel made himself very ridiculous as he kicked out his knotty legs and twisted his long clumsy neck.

B. He was very sure that he could dance quite as well as the Monkey, so he pushed his way into the crowd and rising on his hind legs, began to dance.

C. His dancing was very clever indeed, and the animals were all highly pleased with his grace and lightness.

D. The praise that was showered on the Monkey made the Camel envious.

S6. The animals were so disgusted with this dancing that they set upon the Camel in a rage and drove him out into the desert.

Ans

X A. ACDB

X B. CADB

C. CDBA

D. DCBA

Question ID : 9767557771 Status : Answered

Chosen Option : ${\bf 3}$

Q.4 Select the most appropriate option to fill in the blank.

As I had to catch an early morning flight, I asked my friend whether I he would drop me at the airport in his car. He gave me a flimsy excuse. That's when I realised, he was only ____

Ans

🖊 A. a fair-weather friend

X B. a friend in high places

X C. a friend in need is a friend indeed

X D. birds of a feather flock together

Question ID : 9767557759 Status : Answered





Q.5	Select the option	that is NOT	an example o	f indirect speech.
-----	-------------------	-------------	--------------	--------------------

Ans

A. Radha, you look smashing in that golden saree.

X B. Anirudh said that he wanted to specialise in Artificial Intelligence and work in ISRO.

X C. Mr. Sanjeev said that he would like to live in his old village house after retirement.

D. In his first address to the staff after his appointment as CEO he made it clear that he wanted punctuality and excellence.

Question ID: 9767557766 Status: Answered Chosen Option: 1

Q.6 Select the option that expresses the given sentence in passive voice. Tensing Norgay established the Himalayan Institute of Mountaineering in Darjeeling on 4 November 1954.

Ans A. Tensing Norgay had established The Himalayan Institute of Mountaineering Darjeeling on 4 November 1954.

B. Tensing Norgay has established The Himalayan Institute of Mountaineering in Darjeeling on 4th November 1954.

C. On 4 November 1954, Tensing Norgay established The Himalayan Institute of Mountaineering in Darjeeling.

D. The Himalayan Institute of Mountaineering was established in Darjeeling on 4 November 1954 by Tensing Norgay.

Question ID : 9767557768 Status : Answered Chosen Option : 4

Q.7 Select the most appropriate option to fill in the blanks.

The Odisha Government ______ to develop a world class infrastructure _____ the premises of the Konark temple.

Ans

A. is planning; around

X B. was planning; with

X C. has planned; about

X D. will be planning; at

Question ID: 9767557761
Status: Answered

Chosen Option : 1

Q.8 Select the most appropriate ANTONYM of the given word. INCLEMENT

Ans

X A. Serene

⋖ B. Harsh

X C. Milo

X D. Fair

Question ID: 9767557758

Status: Answered Page - 13





Q.9 Select the option that is expressed in passive voice.

Ans

A. Take a piece of fine paper and draw your kite scale on it.

X B. Now lay your paper on a flat surface and mark three dots to make an isosceles triangle.

C. The kite is then cut along the shape and a tail is attached to it.

X D. Finally, attach a string and your kite is ready to fly.

Question ID: 9767557767 Status: Answered Chosen Option: 3

Q.10 Fill in the blank with the most appropriate idiom.

Certain political party leaders woo people through rich oratory and big promises. Innocent and simple people tend to ------ only to realise how hollow their promises were.

Ans

X A. lose face

X B. make a big face

C. take them at the face value

X D. put on a face

Question ID: 9767557760 Status: Answered

Chosen Option: 3

Q.11 Select the most appropriate ANTONYM of the given word. ENTICE

Ans

X A. Tempt

X B. Beguile

X C. Seduce

D. Repulse

Question ID: 9767557757

Status: Answered

Chosen Option: 3

Q.12 The following sentence has been divided into parts. One of them may contain an error.

Select the part that contains the error from the given options.

Financial hardships ruined my plans / for a Master's at Cambridge / but this inspired me to help the poor and talented students / to cracking the competitive exam.

Ans

A. Financial hardships ruined my plans

X B. for a Master's at Cambridge

X C. but this inspired me to help the poor and talented students

D. to cracking the competition exams

Question ID: 9767557763

Status : Answered

Chosen Option: 3

Page - 14

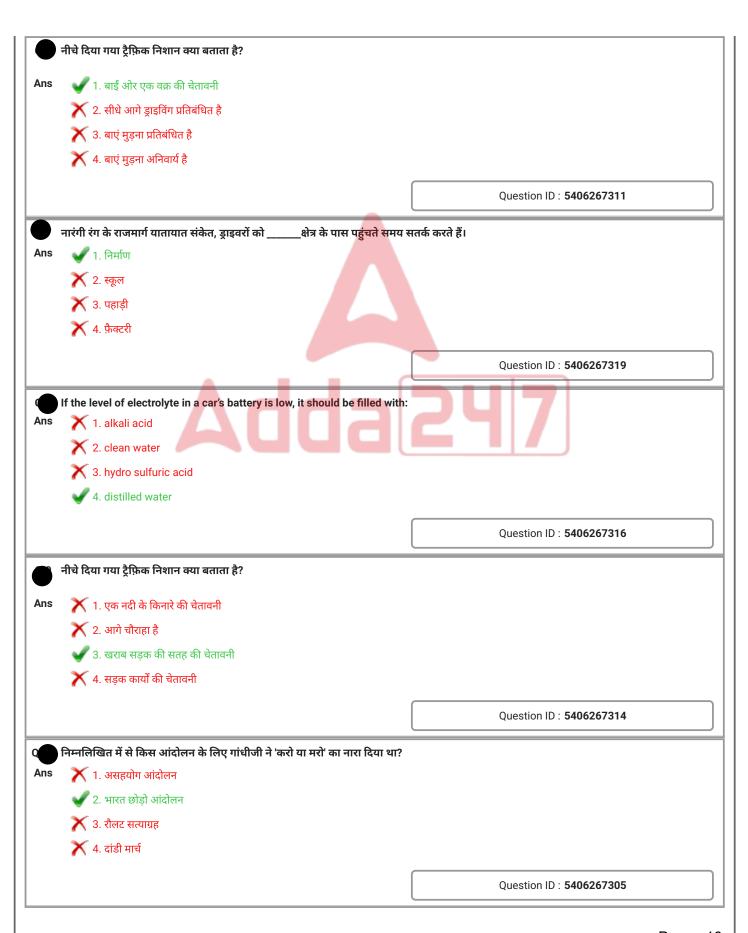




Q.13 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. After a greatest period of hustling and grinding / through the modelling world / Deepika finally got her break in films / with the movie 'Om Shanti Om' at the age of nineteen. Ans X A. Deepika finally got her first break in films X B. with the movie 'Om Shanti Om' at the age of nineteen C. through the modelling world D. After a greatest period of hustling and grinding Question ID: 9767557764 Status: Answered Chosen Option: 4 Q.14 Select the most appropriate option to fill in the blanks. 2020 has been a difficult year for India which had to face twin the Covid-19 _____ with neighbouring countries on its borders. X A. challenges; peacefulness B. difficulties; belligerense C. records; wars D. challenges; skirmishes Question ID: 9767557762 Status: Answered Chosen Option: 2 Q.15 Select the option that is expressed in active voice. Ans X A. Three rounds of interviews were faced by him before he was finally selected. B. The panel asked very tricky questions from each candidate. X C. Problem solving situations are included in the selection process for a career in the army. D. Only two candidates were found suitable for the job. Question ID: 9767557769 Status: Answered Chosen Option: 2

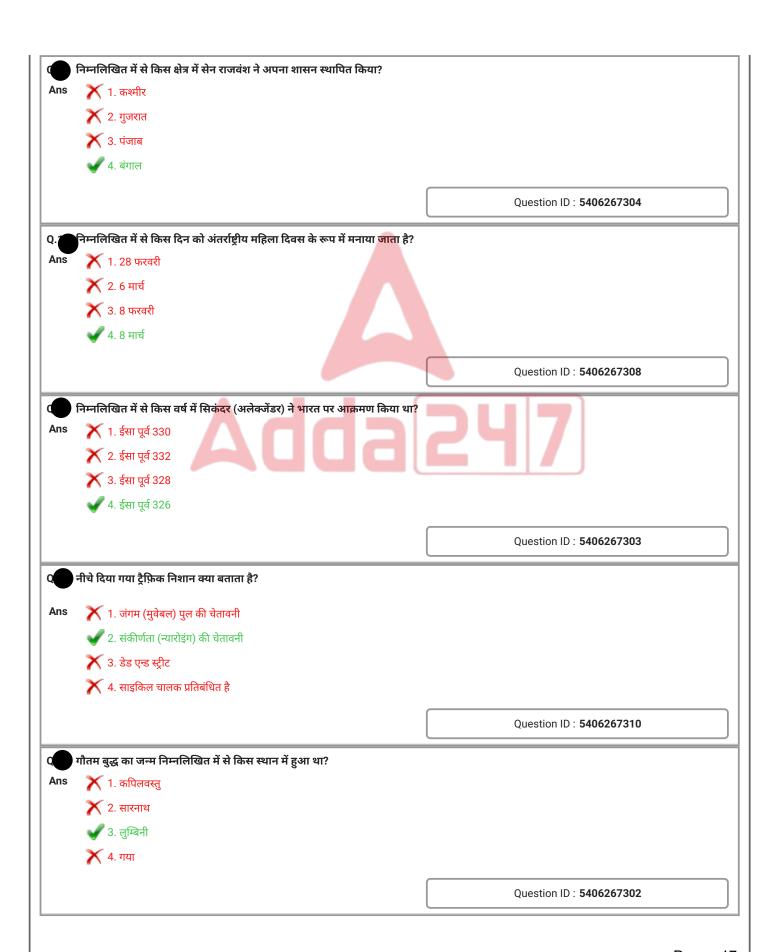






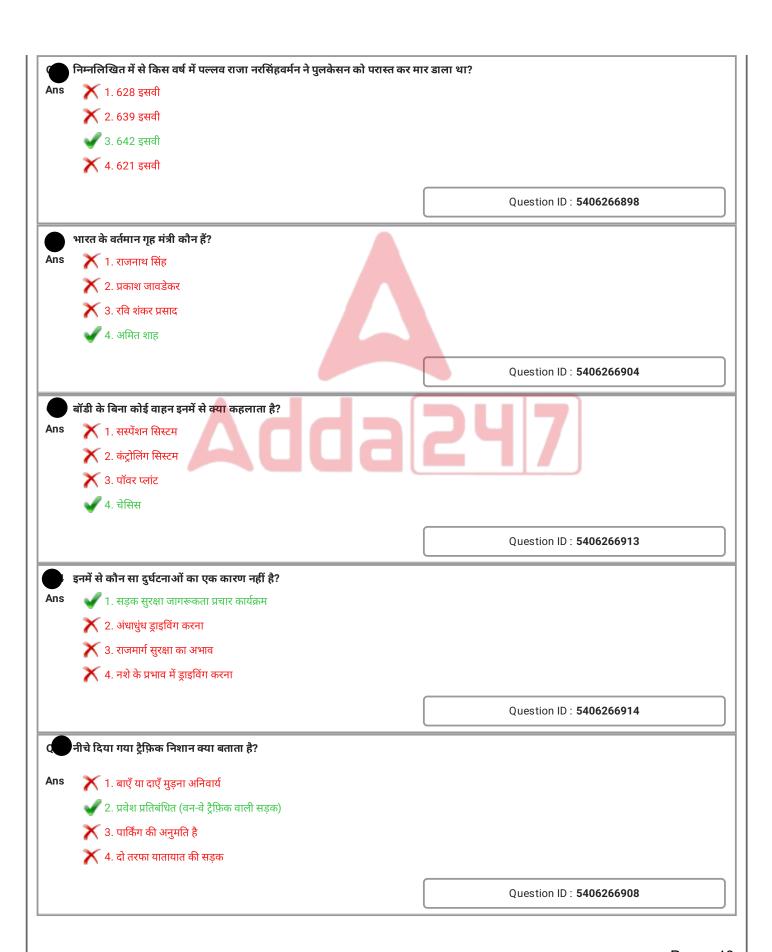






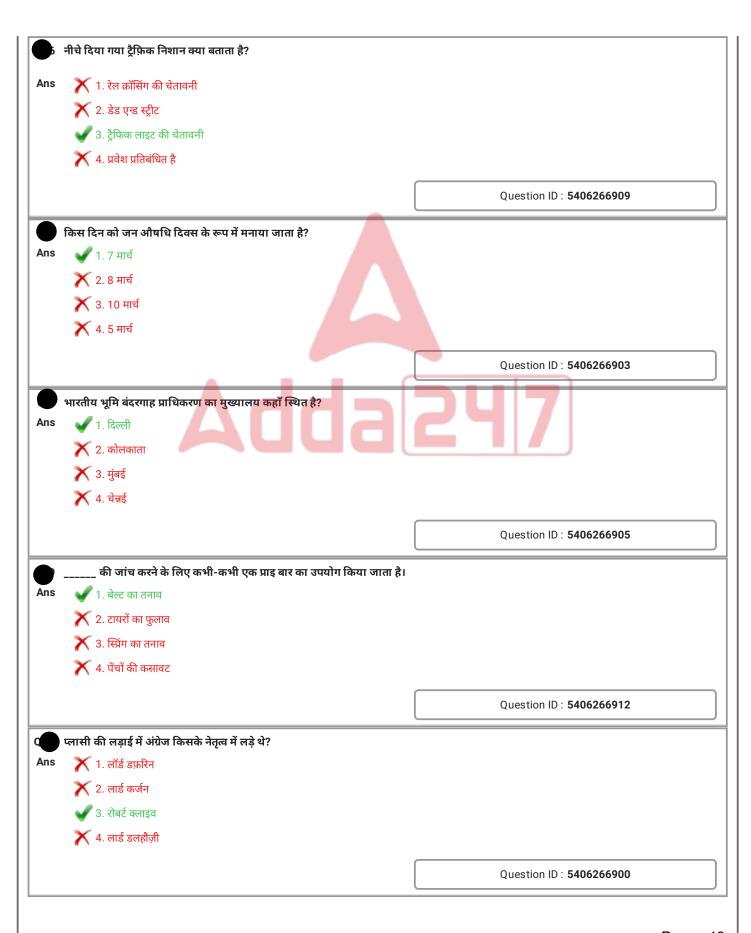






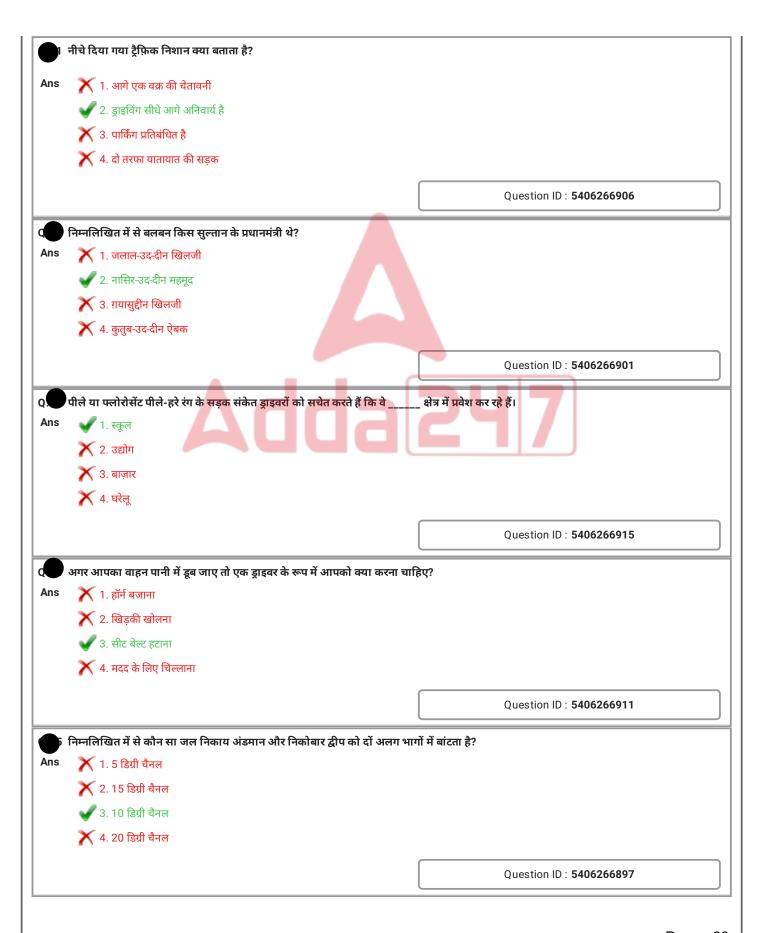






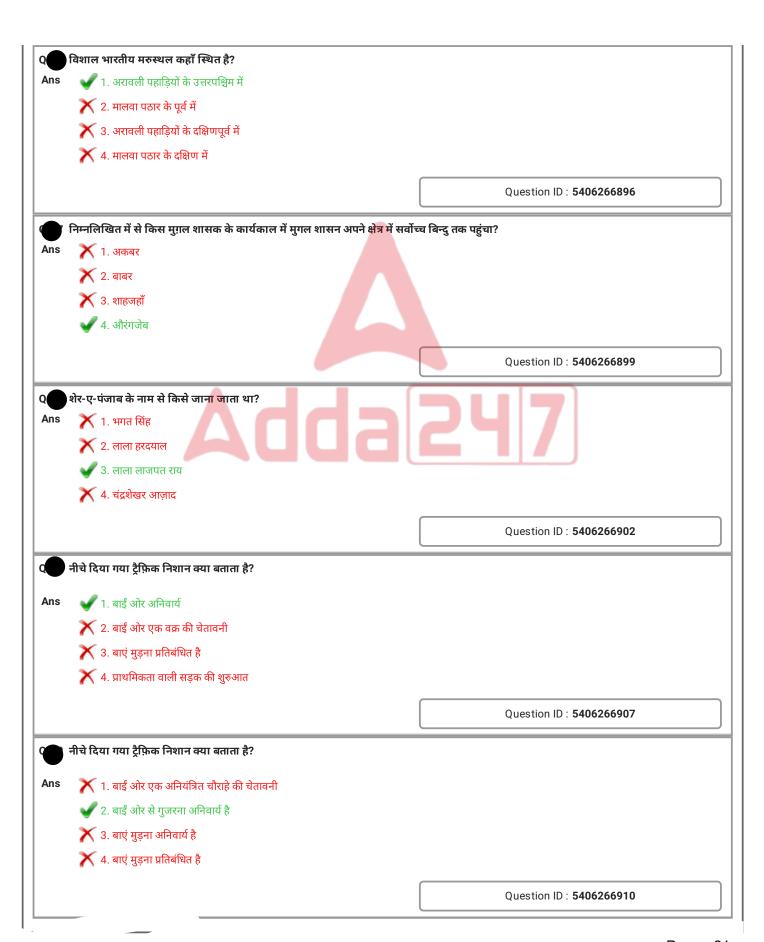












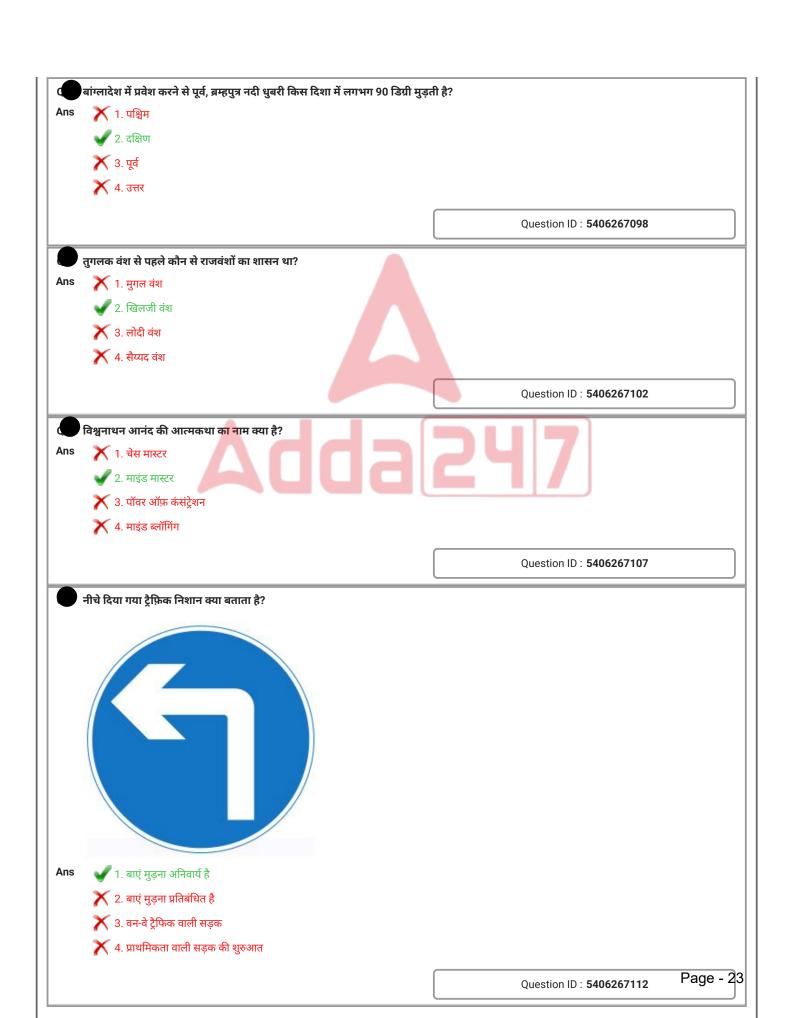




किसी बस स	टॉप पर बस को कहाँ पर रोका जाना चाहिए?	
Ans \chi 1. व	र्न्ब से 50 फीट की दूरी पर	
X 2. a	र्न्ब से 100 फीट दूर	
X 3. ⊽	नहां तक संभव हो कर्ब से दूर	
√ 4. f	जेतना संभव हो कर्ब के पास में	
		Question ID : 5406267115
मोड़ पर ड्राइ	इविंग करते समय ड्राइवर को ।	
Ans X 1. 3	नपने वाहन की गति बढ़ानी चाहिए।	
X 2. 3	नन्य वाहनों के पार होने की प्रतीक्षा करनी चाहिए।	
✔ 3. ग	ति धीमी करनी चाहिए।	
X 4. ₹	क्कना और देखना चाहिए कि क्या कोई वाहन विपरीत दिशा से तो नहीं आ रहा है।	
		Question ID : 5406267113
भारतीय मा	नक समय ग्रीनविच माध <mark>्यम</mark> समय से आगे है।	
Ans × 1.4	घंटे 30 मिनट	2 4171
X 2. 6		
	घंटे 30 मिनट	
	घंटे 30 मिनट	
		Question ID : 5406267099
दादासाहेब प	ыल्के पुरस्कार 2021 में अग्रणी भूमिका (लीडिंग रोल) में सर्वश्रेष्ठ अभिनेत	। पुरस्कार किसे दिया
गया है?		
	ाक्षय कुमार	
※ 2. ₹	णवीर सिंह	
	गहीद कपूर	
X 4. 3	ग युष्मान खुराना	
		Question ID : 5406267106
		Question ib . 3430207 100
दायाँ मोड प्	्रा करने के बाद, मुख्यधारा के ट्रैफ़िक के साथ मिलने के लिए ड्राइवर को	चाहिए।
Ans 🗙 1. ग	ति बढ़ानी	
Ans 🗙 1. ग	ति बढ़ानी सरों को निकलने नहीं देना	
Ans X 1. 1		
Ans X 1. 1	्सरों को निकलने नहीं देना	
Ans X 1. 1	सरों को निकलने नहीं देना गिमी गति से और आसानी से	Question ID : 5406267114

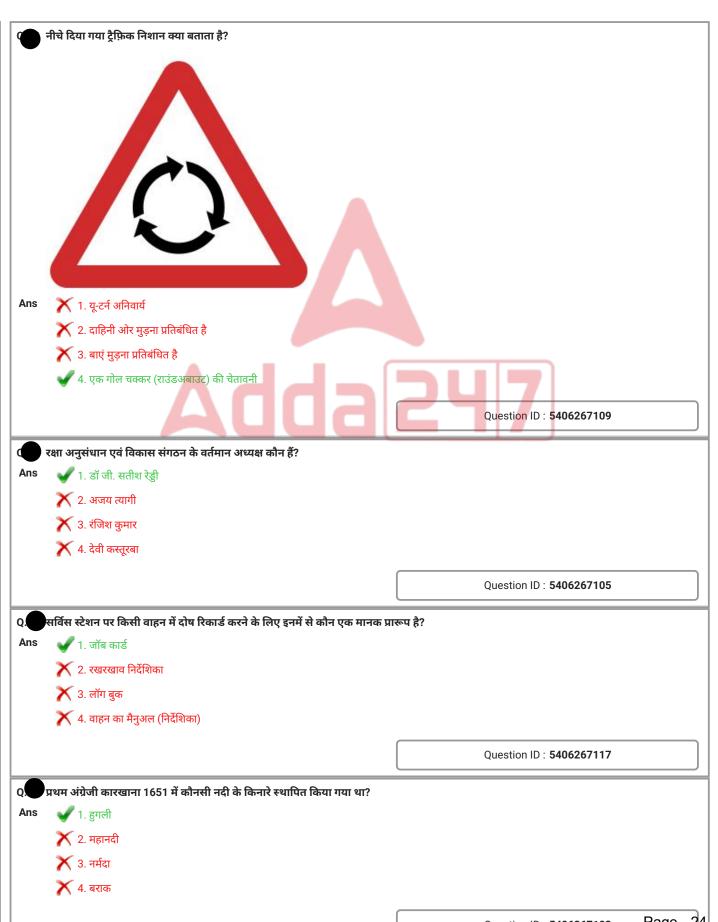








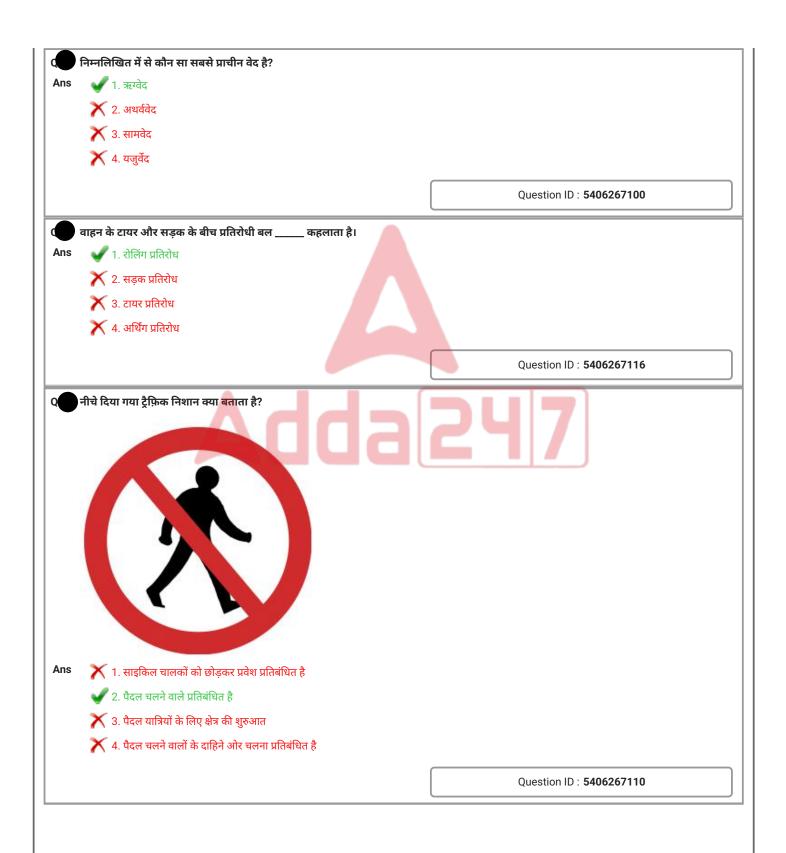




Question ID : **5406267103** Page - 24

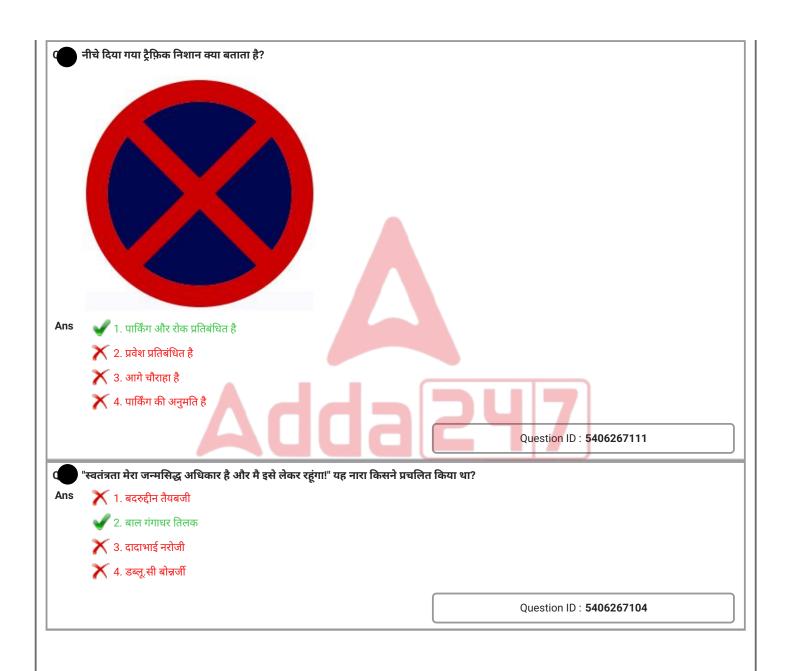


















Page - 27