

T.E & SCERT Exam 2023
(CANDIDATE RESPONSE SHEET)

Roll No
App No
Name
Paper/Subject D.El.Ed(Odia)
Exam Date 02 Jun 2023
Exam Slot 2

The questions are based on a short passage. Read the passage below to answer the questions. Choose the correct answer from the four listed choices.

With mounting pollution levels in the capital, the Delhi government has reintroduced the odd-even scheme to combat hazardous levels of smog. While the pollution levels of several cities rose post Diwali celebrations, Delhi has reported some of the worst Air Quality Index ratings in the last few years.

Delhi's odd-even rule has been adopted twice since Chief Minister Arvind Kejriwal's Aam Aadmi Party came to power. It was implemented for 15 days from January 1-15 and April 15-30 last year. The Delhi government hopes that the implementation of the Odd-Even rule will help curb the pollution level.

A Recap of the Rules:

Only odd-numbered cars were allowed on the roads between 8 a.m. and 8 p.m., except on Sundays, and people who violated the rule were fined Rs. 2,000. Special arrangements like extra buses, a bike-taxi service and an increase in the metro frequency were made to make the plan successful.

Volunteers carried placards explaining the rules and also handed out flowers to offenders. Apart from the VIPs, politicians, Supreme Court judges and defence vehicles, single women drivers and women drivers with children below the age of 12 were exempted from the Delhi odd-even rule.

The Odd-Even rule is predicted to aid in 12-15% reduction of pollutants during the implementation phase. Till then it is important to take ample measures to safeguard your health and adhere to these regulations.

Passage:

Question ID:11011

Topic Name:SECTION-I English Language

Question:

According to the passages, what special arrangements were made to make the odd-even plan successful?

- A Extra buses, a cab-taxi service and an increase in the metro frequency
- B Extra cabs, a bike-taxi service and an increase in the frequency of buses
- C Extra cabs, a bike-taxi service and an increase in the metro frequency
- D Extra buses, a bike-taxi service and an increase in the metro frequency

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Answer Given By Candidate: **Not Attempted**

Question ID: **11012**

Topic Name: SECTION-I English Language

Question:

According to the passage, Odd-Even rule is implemented in Delhi to curb which of the following problems?

- A Population
- B Traffic Jam
- C Accidents
- D Pollution

Answer Given By Candidate: **D**

Question ID: **11013**

Topic Name: SECTION-I English Language

Question: Which word in the passage means the same as 'not liable to'?

- A Exempted
- B Implemented
- C Violated
- D Adopted

Answer Given By Candidate: **D**

Question ID: **11014**

Topic Name: SECTION-I English Language

Question: What is the synonym for "INQUIRE"?

- A Inspect
- B Caution
- C Probability
- D Neglect

Answer Given By Candidate: **Not Attempted**

Question ID: **11015**

Topic Name: SECTION-I English Language

Question: Select the correct synonym of the underlined term in the given sentence.

She ruined our birthday plans.

- A Protected
- B Restored
- C Collapsed
- D Repaired

Answer Given By Candidate: **Not Attempted**

Question ID:11016

Topic Name:SECTION-I English Language

Question:

Find the antonym for the Underlined word.

Rekha has the right to terminate the contract if we do NOT meet the required terms and conditions.

- A End
- B Abort
- C Dismiss
- D Establish

Answer Given By Candidate:Not Attempted

Question ID:11017

Topic Name:SECTION-I English Language

Question: Which of the following means "Bid defiance"?

- A To obey
- B To refuse to submit
- C To follow
- D None of the above

Answer Given By Candidate:Not Attempted

Question ID:11018

Topic Name:SECTION-I English Language

Question: What is the meaning of the idiom, "To have bitten off more than you can chew"?

- A To take food more than one can actually eat
- B To boast one's achievements more than the real one
- C To have tried to do something too difficult for one to accomplish
- D To make false commitments and promises

Answer Given By Candidate:Not Attempted

Question ID:11019

Topic Name:SECTION-I English Language

Question: Complete the question using the correct article.

She is ____ very excellent student.

- A the
- B a
- C an
- D No article required

Answer Given By Candidate:Not Attempted

Question ID:110110

Topic Name:SECTION-I English Language

Question: Fill in the blank with the correct option.

Don't ring the doorbell, come right _____ the house.

- A into
- B In
- C Of
- D with

Answer Given By Candidate:Not Attempted

Question ID:110111

Topic Name:SECTION-I Education and General Awareness

Question: Which disorder is partly caused by deficiency of Vitamin

B12 in human beings?

ମନୁଷ୍ୟରେ ଭିଟାମିନ୍ B12ର ଅଭାବ ଯୋଗୁଁ କେଉଁ ରୋଗ ହୁଏ?

- A Blood Loss (Bleeding)
ରକ୍ତ କ୍ଷୟ (ରକ୍ତସ୍ରାବ)
- B Night blindness
ରାତ୍ରିଅନ୍ଧତା
- C Anemia
ଏନିମିଆ
- D Scurvy
ସ୍କର୍ଭ

Answer Given By Candidate:C

Question ID:110112

Topic Name:SECTION-I Education and General Awareness

Question: The Hunter Education Commission was appointed by

which British Viceroy?

ହଣ୍ଟର ଶିକ୍ଷା ଆୟୋଗ କେଉଁ ବ୍ରିଟିଶ ଭାଇସରୟଙ୍କ ଦ୍ୱାରା ନିଯୁକ୍ତ ହୋଇଥିଲା?

- A Lord Hastings
ଲର୍ଡ ହେଷ୍ଟିଂସ
- B Lord William Bentinck
ଲର୍ଡ ୱିଲିୟମ୍ ବେଣ୍ଟିନ୍
- C Lord Ripon
ଲର୍ଡ ରିପନ୍
- D Lord Mountbatten
ଲର୍ଡ ମାଉଣ୍ଟବେଟେନ୍

Answer Given By Candidate:B

Question ID:110113

Topic Name:SECTION-I Education and General Awareness

Question:The Indira Gandhi National Open University (IGNOU) was established by an Act of Parliament in _____.

ଇନ୍ଦିରା ଗାନ୍ଧୀ ଜାତୀୟ ମୁକ୍ତ ବିଶ୍ୱବିଦ୍ୟାଳୟ (IGNOU) __ ରେ ସଂସଦର ଏକ ଆଇନ ଦ୍ୱାରା ସ୍ଥାପିତ ହୋଇଥିଲା ।

- A 1985
1985
- B 2000
2000
- C 1980
1980
- D 1995
1995

Answer Given By Candidate:Not Attempted

Question ID:110114

Topic Name:SECTION-I Education and General Awareness

Question: When was the East India Company incorporated in India?

ଇଷ୍ଟ ଇଣ୍ଡିଆ କମ୍ପାନୀ ଭାରତରେ କେବେ ଅନ୍ତର୍ଭୁକ୍ତ ହୋଇଥିଲା?

- A December 1600
ଡିସେମ୍ବର 1600
- B December 1560
ଡିସେମ୍ବର 1560
- C January 1566
ଜାନୁଆରୀ 1566
- D November 1650
ନଭେମ୍ବର 1650

Answer Given By Candidate:Not Attempted

Question ID:110115

Topic Name:SECTION-I Education and General Awareness

Question:The National Achievement Survey (NAS) is aimed at students from which classes?

ରାଷ୍ଟ୍ରୀୟ ଉପଲବ୍ଧି ସର୍ବେକ୍ଷଣ (NAS) କେଉଁ ଶ୍ରେଣୀର ଛାତ୍ରଛାତ୍ରୀଙ୍କ ପାଇଁ ଉଦ୍ଦିଷ୍ଟ?

- A Classes VII, VIII, IX and X
VII, VIII, IX ଏବଂ X ଶ୍ରେଣୀ
- B Classes I, II, III and IV
I, II, III ଏବଂ IV ଶ୍ରେଣୀ
- C Classes III, V, VIII and X
III, V, VIII ଏବଂ X ଶ୍ରେଣୀ
- D Classes V, VI, VIII and IX
V, VI, VIII ଏବଂ IX ଶ୍ରେଣୀ

Answer Given By Candidate: **Not Attempted**

Question ID: 110116

Topic Name: SECTION-I Reasoning

Question: Read the statements and select the best conclusion/conclusions that follows/follow definitely.

Statements:

- I. All the employees in the HR department are very efficient and knowledgeable.
- II. Raju is a senior employee in HR department.

Conclusions:

1. All the members in HR department are very punctual to office.
2. Raju is part of the HR department for the past 3 years.

ବିବୃତିଗୁଡ଼ିକ ପଢ଼ନ୍ତୁ ଏବଂ ନିଶ୍ଚିତ ଭାବରେ ଅନୁସରଣ କରୁଥିବା ସର୍ବୋତ୍ତମ ସିଦ୍ଧାନ୍ତ/ସିଦ୍ଧାନ୍ତଗୁଡ଼ିକ ଚୟନ କରନ୍ତୁ ।

ବିବୃତି:

- I. ମାନବ ସମ୍ବଳ ବିଭାଗର ସମସ୍ତ କର୍ମଚାରୀ ଅତ୍ୟନ୍ତ ଦକ୍ଷ ଏବଂ ଜ୍ଞାନୀ ଅଟନ୍ତି ।
- II. ରାଜୁ ମାନବ ସମ୍ବଳ ବିଭାଗର ଜଣେ ବରିଷ୍ଠ କର୍ମଚାରୀ ।

ସିଦ୍ଧାନ୍ତ:

1. ମାନବ ସମ୍ବଳ ବିଭାଗର ସମସ୍ତ ସଦସ୍ୟ ଅତି ସ୍ୱଚ୍ଛ କୁ ଖୁବ୍ ସମୟାନୁବର୍ତ୍ତୀ ।
2. ରାଜୁ ଗତ 3 ବର୍ଷ ଧରି ମାନବ ସମ୍ବଳ ବିଭାଗର ଅଂଶ ।

A Only conclusion 1 is true
କେବଳ ସିଦ୍ଧାନ୍ତ 2 ସତ

B Both the conclusions are true
ଉଭୟ ସିଦ୍ଧାନ୍ତ ସତ

C Only Conclusion 2 is true
କେବଳ ସିଦ୍ଧାନ୍ତ 2 ସତ୍ୟ ଅଟେ

D Both the conclusions are false
ଉଭୟ ସିଦ୍ଧାନ୍ତ ମିଥ୍ୟା

Answer Given By Candidate: **Not Attempted**

Question ID: 110117

Topic Name: SECTION-I Reasoning

Question: If 'air' is called 'sky', 'sky' is called 'earth', 'earth' is called 'water', 'water' is called 'fire' and 'fire' is called 'cold' then what do we drink after food?

ଯଦି 'ବାୟୁ'କୁ 'ଆକାଶ', 'ଆକାଶ'କୁ 'ପୃଥିବୀ', 'ପୃଥିବୀ'କୁ 'ଜଳ', 'ଜଳ'କୁ 'ଅଗ୍ନି' ଓ 'ଅଗ୍ନି'କୁ 'ଶୀତଳ' କୁହାଯାଏ ତେବେ ଖାଦ୍ୟ ପରେ ଆମେ କ'ଣ ପିଇଥାଉ?

A Water
ଜଳ

B Fire
ଅଗ୍ନି

- C Cold
ଥଣ୍ଡା
- D Earth
ପୃଥିବୀ

Answer Given By Candidate: **Not Attempted**

Question ID: **110118**

Topic Name: SECTION-I Reasoning

Question: In a certain code, RUNNING is written as STOMJMH. How is JUMPING written in that code?

ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ସଙ୍କେତରେ, ରନିଙ୍ଗକୁ STOMJMH ବୋଲି ଲେଖାଯାଇଛି। ସେହି ସଙ୍କେତରେ ଜମ୍ପିଂ କିପରି ଲେଖାଯାଇଛି?

- A KTNOJMH
KTNOJMH
- B KTNOJMF
KTNOJMF
- C SVOOJMH
SVOOJMH
- D SVOOMJH
SVOOMJH

Answer Given By Candidate: **Not Attempted**

Question ID: **110119**

Topic Name: SECTION-I Reasoning

Question: Fill in the blank

96, 60, 35, _____, 10

ଖାଲି ସ୍ଥାନ ପୂରଣ କରନ୍ତୁ

96, 60, 35, _____, 10

- A 15
15
- B 20
20
- C 25
25
- D 19
19

Answer Given By Candidate: **C**

Question ID: **110120**

Topic Name: SECTION-I Reasoning

Question: Find the next group of letters in the series.

TTO, UUN, VVM, WWL, XXK, YYJ, _____.

ଶ୍ରେଣୀର ପରବର୍ତ୍ତୀ ଅକ୍ଷର ଗୁଡ଼ିକ ନିର୍ଣ୍ଣୟ କରନ୍ତୁ।

TTO, UUN, VVM, WWL, XXK, YYJ, _____.

- A ZZI
ZZI
- B ZZJ
ZZJ

- C ZZK
ZZK
- D ZZL
ZZL

Answer Given By Candidate: **D**

Question ID: 110121

Topic Name: SECTION-I Teaching Aptitude

Question: The ability to perceive the visual world accurately , to perform transformations and modifications upon one's initial perceptions, and able to re-create aspects of one's visual experience is

ଦୃଶ୍ୟ ଜଗତକୁ ସଠିକ ଭାବରେ ଅନୁଭବ କରିବା, ନିଜର ପ୍ରାରମ୍ଭିକ ଧାରଣା ଉପରେ ପରିବର୍ତ୍ତନ ଏବଂ ସଂଶୋଧନ କରିବା ଏବଂ ନିଜ ଦୃଶ୍ୟ ଅନୁଭୂତିର ବିଗଂଗୁଡ଼ିକୁ ପୁନଃ ସୃଷ୍ଟି କରିବାରେ ସକ୍ଷମ ହେବାର କ୍ଷମତା ହେଉଛି

- A Verbal Intelligence
ମୌଖିକ ବୁଦ୍ଧିମତା
- B Visual Spatial Intelligence
ଦୃଶ୍ୟ ସ୍ଥାନିକ ବୁଦ୍ଧିମତା
- C Intrapersonal Intelligence
ଆପୋଷ ବୁଝାବଣା ବୁଦ୍ଧିମତା
- D Interpersonal Intelligence
ଆନ୍ତର୍ଜାତିକ ବୁଦ୍ଧିମତା

Answer Given By Candidate: **B**

Question ID: 110122

Topic Name: SECTION-I Teaching Aptitude

Question: What is the first step in the problem-solving process?

ସମସ୍ୟା ସମାଧାନ ପ୍ରକ୍ରିୟାର ପ୍ରଥମ ପଦକ୍ଷେପ କ'ଣ?

- A Identifying the problem
ସମସ୍ୟା ଚିହ୍ନଟ କରିବା
- B Identifying possible solutions
ସମ୍ଭାବ୍ୟ ସମାଧାନ ଚିହ୍ନଟ କରିବା
- C Implementing the chosen solution
ଚୟନିତ ସମାଧାନ କାର୍ଯ୍ୟକାରୀ କରିବା
- D Evaluating the results
ଫଳାଫଳର ମୂଲ୍ୟାଙ୍କନ

Answer Given By Candidate: **D**

Question ID: 110123

Topic Name: SECTION-I Teaching Aptitude

Question: Case studies are stories that are used as a teaching tool. Good cases generally have the following features: they tell a good story, are recent, include dialogue, create empathy with the main characters, are relevant to the reader, serve a teaching function, require a dilemma to be solved, and have generality. From an inclusive design perspective, case studies are:

ମାମଲାର ଅଧ୍ୟୟନ ହେଉଛି କାହାଣୀ ଯାହା ଏକ ଶିକ୍ଷଣ ଉପକରଣ ଭାବରେ ବ୍ୟବହୃତ ହୁଏ । ଭଲ ମାମଲାରେ ସାଧାରଣତଃ ନିମ୍ନଲିଖିତ ବୈଶିଷ୍ଟ୍ୟ ଥାଏ: ସେମାନେ ଏକ ଭଲ କାହାଣୀ କୁହନ୍ତି, ସାମ୍ପ୍ରତିକ ଅଟନ୍ତି, ସଂଳାପ ଅନ୍ତର୍ଭୁକ୍ତ କରନ୍ତି, ମୁଖ୍ୟ ଚରିତ୍ରମାନଙ୍କ ସହିତ ସହାନୁଭୂତି ସୃଷ୍ଟି କରନ୍ତି, ପାଠକଙ୍କ ପାଇଁ ପ୍ରାସଙ୍ଗିକ ଅଟନ୍ତି, ଏକ ଶିକ୍ଷଣ କାର୍ଯ୍ୟ କରନ୍ତି, ଏକ ଦ୍ୱନ୍ଦ୍ୱର ସମାଧାନ ଆବଶ୍ୟକ କରନ୍ତି ଏବଂ ସାଧାରଣତା ରଖନ୍ତି । ଏକ ଅନ୍ତର୍ଭୁକ୍ତ ଡିଜାଇନ୍ ଦୃଷ୍ଟିକୋଣରୁ, ମାମଲା ଅଧ୍ୟୟନ ଗୁଡ଼ିକ ହେଲା:

- A An attractive form of learning and assessment.
ଶିକ୍ଷା ଓ ମୂଲ୍ୟାୟନର ଏକ ଆକର୍ଷଣୀୟ ରୂପ ।
- B Confusing and does not allow researchers to observe and record information
ବିଭ୍ରାନ୍ତିକର ଏବଂ ଗବେଷକମାନଙ୍କୁ ସୂଚନା ନିରୀକ୍ଷଣ ଏବଂ ରେକର୍ଡ କରିବାକୁ ଅନୁମତି ଦିଏ ନାହିଁ
- C Very unrealistic and imaginative. Learning and assessment are not measurable.
ଅତ୍ୟନ୍ତ ଅବାସ୍ତବ ଏବଂ କଳ୍ପନାତ୍ମକ । ଶିକ୍ଷଣ ଏବଂ ମୂଲ୍ୟାୟନ ପରିମାପଯୋଗ୍ୟ ନୁହେଁ ।
- D Confusing and does not provide better understanding of the behavior or event
ବିଭ୍ରାନ୍ତିକର ଏବଂ ଆଚରଣ କିମ୍ବା ଘଟଣା ବିଷୟରେ ଭଲ ଭାବରେ ବୁଝିବା ପ୍ରଦାନ କରେ ନାହିଁ

Answer Given By Candidate: **Not Attempted**

Question ID: 110124

Topic Name: SECTION-I Teaching Aptitude

Question: Which learning style is associated with learning through physical activities and hands-on experiences?

କେଉଁ ଶିକ୍ଷଣ ଶୈଳୀ ଶାରୀରିକ କାର୍ଯ୍ୟକଳାପ ଏବଂ ହସ୍ତଗତ ଅନୁଭୂତି ମାଧ୍ୟମରେ ଶିକ୍ଷଣ ସହିତ ଜଡ଼ିତ?

- A Visual learning
ଭିଜୁଆଲ୍ ଶିକ୍ଷା
- B Auditory learning
ଶ୍ରବଣ ଶିକ୍ଷା
- C Kinesthetic learning
ବଳ ଗତି ବିଜ୍ଞାନ ଶିକ୍ଷା
- D Reading/writing learning
ପାଠ ପଢ଼ିବା/ଲେଖିବା ଶିଖିବା

Answer Given By Candidate: **Not Attempted**

Question ID:110125

Topic Name:SECTION-I Teaching Aptitude

Question: The SEL was developed with the aim of preventing school violence and includes five areas of interconnected skills which are:

ବିଦ୍ୟାଳୟ ହିଂସାକୁ ରୋକିବା ଉଦ୍ଦେଶ୍ୟରେ ଏସଇଏଲ୍ ବିକଶିତ କରାଯାଇଥିଲା ଏବଂ ଏଥିରେ ପରସ୍ପର ସହ ଜଡ଼ିତ ଦକ୍ଷତାର ପାଞ୍ଚଟି କ୍ଷେତ୍ର ଅନ୍ତର୍ଭୁକ୍ତ ଥିଲା ଯାହା ହେଉଛି:

- A Self-knowledge, social unawareness, self-management and disorganization, responsible problem solving and relationship management.
ଆତ୍ମଜ୍ଞାନ, ସାମାଜିକ ଅସଚେତନତା, ଆତ୍ମ-ପରିଚାଳନା ଏବଂ ବିଶୃଙ୍ଖଳା, ଦାୟିତ୍ୱପୂର୍ଣ୍ଣ ସମସ୍ୟା ସମାଧାନ ଏବଂ ସମ୍ପର୍କ ପରିଚାଳନା।
- B Self-knowledge, social awareness, self-management and organization, responsible problem solving and relationship management.
ଆତ୍ମଜ୍ଞାନ, ସାମାଜିକ ସଚେତନତା, ଆତ୍ମ-ପରିଚାଳନା ଏବଂ ସଂଗଠନ, ଦାୟିତ୍ୱପୂର୍ଣ୍ଣ ସମସ୍ୟା ସମାଧାନ ଏବଂ ସମ୍ପର୍କ ପରିଚାଳନା।
- C Self-knowledge, physical awareness, self-management and disorganization, responsible problem solving and relationship management.
ଆତ୍ମଜ୍ଞାନ, ଶାରୀରିକ ସଚେତନତା, ଆତ୍ମ-ପରିଚାଳନା ଏବଂ ବିଶୃଙ୍ଖଳା, ଦାୟିତ୍ୱପୂର୍ଣ୍ଣ ସମସ୍ୟା ସମାଧାନ ଏବଂ ସମ୍ପର୍କ ପରିଚାଳନା।
- D Self-knowledge, social awareness, self-management and disorganization, irresponsible problem solving and relationship management.
ଆତ୍ମଜ୍ଞାନ, ସାମାଜିକ ସଚେତନତା, ଆତ୍ମ-ପରିଚାଳନା ଏବଂ ବିଶୃଙ୍ଖଳା, ଦାୟିତ୍ୱହୀନ ସମସ୍ୟା ସମାଧାନ ଏବଂ ସମ୍ପର୍କ ପରିଚାଳନା।

Answer Given By Candidate:Not Attempted

Question ID:110126

Topic Name:SECTION-I Teaching Aptitude

Question: Which of the following is an example of an intrinsic motivation factor?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଏକ ଆଭ୍ୟନ୍ତରୀଣ ପ୍ରେରଣା କାରକର ଏକ ଉଦାହରଣ?

- A Teachers recognition
ଶିକ୍ଷକ ମାନ୍ୟତା
- B Peer recognition
ସାଥୀ ମାନ୍ୟତା
- C Personal interest
ବ୍ୟକ୍ତିଗତ ଆଗ୍ରହ
- D Performance certificate
କାର୍ଯ୍ୟଦକ୍ଷତା ସାଫ୍ଟିଫିକେଟ୍

Answer Given By Candidate:Not Attempted

Question ID:110127

Topic Name:SECTION-I Teaching Aptitude

Question: Which of the following best defines informal education?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଅନୌପଚାରିକ ଶିକ୍ଷାକୁ ସର୍ବୋତ୍ତମ ଭାବରେ ବ୍ୟାଖ୍ୟା କରେ?

- A Structured and classroom-based learning
ଗଠନମୂଳକ ଏବଂ ଶ୍ରେଣୀଗୃହ ଭିତ୍ତିକ ଶିକ୍ଷା
- B Self-directed and learner-centered learning
ସ୍ୱ-ନିର୍ଦ୍ଦେଶିତ ଏବଂ ଶିକ୍ଷାର୍ଥୀ-କେନ୍ଦ୍ରୀତ ଶିକ୍ଷା
- C Formalized curriculum with standardized assessments
ମାନକ ମୂଲ୍ୟାୟନ ସହ ପାଠ୍ୟକ୍ରମ ଆନୁଷ୍ଠାନିକ
- D Teacher-led instruction with set learning objectives
ନିର୍ଦ୍ଧାରିତ ଶିକ୍ଷଣ ଉଦ୍ଦେଶ୍ୟ ସହ ଶିକ୍ଷକଙ୍କ ନେତୃତ୍ୱରେ ଶିକ୍ଷା

Answer Given By Candidate: C

Question ID: 110128

Topic Name: SECTION-I Teaching Aptitude

Question: The press, the radio, the television, the theatre, the public library and the cinema are:

ପ୍ରେସ୍, ରେଡିଓ, ଟେଲିଭିଜନ, ଥିଏଟର, ପବ୍ଲିକ ଲାଇବ୍ରେରୀ ଏବଂ ସିନେମା ଗୁଡ଼ିକ ହେଲା:

- A Only Active agencies of Education
କେବଳ ଶିକ୍ଷାର ସକ୍ରିୟ ଏଜେନ୍ସି
- B Only Passive agencies of Education
କେବଳ ଶିକ୍ଷାର ନିଷ୍କ୍ରିୟ ଏଜେନ୍ସି
- C Both Active and Passive agencies of Education
ଶିକ୍ଷାର ଉଭୟ ସକ୍ରିୟ ଏବଂ ନିଷ୍କ୍ରିୟ ଏଜେନ୍ସି
- D None of the above
ଉପରୋକ୍ତ ମଧ୍ୟରୁ କିଛି ନାହିଁ

Answer Given By Candidate: **Not Attempted**

Question ID: 110129

Topic Name: SECTION-I Teaching Aptitude

Question: Metacognitive strategies empower students to think about their own thinking. This strategy is NOT demonstrated when the teacher:

ମେଟାକୋଗ୍ନିଟିଭ୍ ସ୍ତ୍ରାଟେଜି ଛାତ୍ରଛାତ୍ରୀଙ୍କୁ ନିଜ ଚିନ୍ତାଧାରା ବିଷୟରେ ଚିନ୍ତା କରିବାକୁ ସମ୍ମତ କରିଥାଏ । ଶିକ୍ଷକ କେବଳ ସମୟରେ ଏହି ରଣନୀତି ପ୍ରଦର୍ଶିତ ହୁଏ ନାହିଁ:

- A does not encourage students to take responsibility for their own learning, or for applying metacognitive strategies.
ଛାତ୍ରଛାତ୍ରୀଙ୍କୁ ନିଜ ଶିକ୍ଷା ପାଇଁ ଦାୟିତ୍ୱ ନେବାକୁ କିମ୍ବା ମେଟାକୋଗ୍ନିଟିଭ୍ ସ୍ତ୍ରାଟେଜି ପ୍ରୟୋଗ କରିବା ପାଇଁ ଉତ୍ସାହିତ କରେ ନାହିଁ ।

- B encourages students to take responsibility for their own learning, or for applying metacognitive strategies.
ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ନିଜ ଶିକ୍ଷା ପାଇଁ ଦାୟିତ୍ୱ ନେବାକୁ କିମ୍ବା ମେଟାକୋଗ୍ନିଟିଭ୍ ରଣନୀତି ପ୍ରୟୋଗ କରିବାକୁ ଉତ୍ସାହିତ କରେ ।
- C encourages students to take responsibility for their own learning, or for applying cognitive strategies to learn, relearn and unlearn.
ଛାତ୍ରମାନଙ୍କୁ ନିଜ ଶିକ୍ଷା ପାଇଁ ଦାୟିତ୍ୱ ନେବାକୁ ଉତ୍ସାହିତ କରେ, କିମ୍ବା ଶିଖିବା, ପୁନଃଶିଖିବା ଏବଂ ଶିଖିବା ପାଇଁ ଜ୍ଞାନ କୌଶଳ ପ୍ରୟୋଗ କରିବା ପାଇଁ ଉତ୍ସାହିତ କରେ ।
- D None of the Above
ଉପରୋକ୍ତ ମଧ୍ୟରୁ କିଛି ନାହିଁ

Answer Given By Candidate: **Not Attempted**

Question ID: **110130**

Topic Name: SECTION-I Teaching Aptitude

Question: _____ is a mode of teaching that accounts for students' individual needs and learning styles before designing a lesson plan.

_____ ଶିକ୍ଷାଦାନର ଏକ ପଦ୍ଧତି ଯାହା ପାଠ ଯୋଜନା ଡିଜାଇନ୍ କରିବା ପୂର୍ବରୁ ଛାତ୍ରଛାତ୍ରୀଙ୍କ ବ୍ୟକ୍ତିଗତ ଆବଶ୍ୟକତା ଏବଂ ଶିକ୍ଷଣ ଶୈଳୀକୁ ହିସାବ କରେ ।

- A Preparedness
ପ୍ରସ୍ତୁତି
- B Differentiated Instruction
ଭିନ୍ନ ଭିନ୍ନ ନିର୍ଦ୍ଦେଶନାମା
- C Brainstorming
ମାନସିକ ଆଲୋଚନ
- D Reflective thinking
ପ୍ରତିଫଳିତ ଚିନ୍ତାଧାରା

Answer Given By Candidate: **A**

Question ID: **110131**

Topic Name: SECTION-II Odia Language

Question: 'ସଂସାର' କେଉଁ ଭାଷାର ଶବ୍ଦ ?

- A ତୁର୍କୀ
- B ଦ୍ରାବିଡ଼
- C ସଂସ୍କୃତ
- D ପାରସୀକ

Answer Given By Candidate: **C**

Question ID: **110132**

Topic Name: SECTION-II Odia Language

Question: 'ପେନ୍' ଶବ୍ଦଟି କେଉଁ ଭାଷା ସହ ସମ୍ପର୍କିତ?

- A ଇଂରାଜୀ
- B ପର୍ତ୍ତୁଗାଳ
- C ଯାବନିକ
- D ପାରସିକ

Answer Given By Candidate:C

Question ID:110133

Topic Name:SECTION-II Odia Language

Question: ମୂଳ ସଂସ୍କୃତ ଶବ୍ଦ 'ପୁତ୍ର'ରୁ ଜାତ ଓଡ଼ିଆ ଶବ୍ଦଟି କିଏ ?

- A କୁମର
- B ସୁତ
- C ପୁଅ
- D ପୁତ୍ର

Answer Given By Candidate:C

Question ID:110134

Topic Name:SECTION-II Odia Language

Question: 'ଭକ୍ଷକ' ର ବିପରୀତ ଅର୍ଥ ବୁଝାଉଥିବା ଶବ୍ଦ ନିମ୍ନୋକ୍ତ ମଧ୍ୟରୁ କେଉଁଟି ହେବ?

- A ସାଥୀ
- B ରକ୍ଷକ
- C ଉପାଦକ
- D ବନ୍ଧୁ

Answer Given By Candidate:C

Question ID:110135

Topic Name:SECTION-II Odia Language

Question: ଯେମିତି 'ଆରୋହ' ପାଇଁ 'ଅବରୋହ' ସେମିତି 'ସଜ୍ଜନ' ପାଇଁ କ'ଣ ହେବ ?

- A ସୁଜନ
- B ତିର୍ଜନ
- C ବର୍ଜନ
- D ଦୁର୍ଜନ

Answer Given By Candidate:D

Question ID:110136

Topic Name:SECTION-II Odia Language

Question: 'ଅସଲ'ର ବିପରୀତ ଅର୍ଥ ବୁଝାଇ ଥିବା ଶବ୍ଦଟି ନିମ୍ନୋକ୍ତ ମଧ୍ୟରୁ କେଉଁଟି?

- A ନକଲ
- B ଅକଲ
- C ସଲ
- D ଅମୂଲ

Answer Given By Candidate: D

Question ID: 110137

Topic Name: SECTION-II Odia Language

Question: 'ବାଘ ଘରେ ମିରିଗ ନାଟ' – ଏହା ଏକ କେଉଁ ପ୍ରକାରର ରୁଢ଼ି?

- A କ୍ରିୟାହୀନ ରୁଢ଼ି
- B ଲୋକବାଣୀ
- C କ୍ରିୟାପୂର୍ଣ୍ଣ ରୁଢ଼ି
- D ତୁଳନାତ୍ମକ ରୁଢ଼ି

Answer Given By Candidate: B

Question ID: 110138

Topic Name: SECTION-II Odia Language

Question: 'ଅସହାୟରେ ଯେ ସହାୟ ହୁଏ 'ତାକୁ କ'ଣ କୁହାଯାଏ ?

- A କପାଳ ଲିଖନ
- B ବଳବାନ ବ୍ୟକ୍ତି
- C ଶ୍ରବଣ କୁମାର
- D ଅନ୍ଧର ଲତ୍ତ

Answer Given By Candidate: D

Question ID: 110139

Topic Name: SECTION-II Odia Language

Question: ତାଙ୍କର ସେ ଅଲଣା କଥା ଶୁଣିବାକୁ ମୋର ବେଳ ନାହିଁ । ରେଖାଙ୍କିତ ଅଂଶ ପରିବର୍ତ୍ତେ ନିମ୍ନୋକ୍ତ ମଧ୍ୟରୁ କେଉଁଟି ବ୍ୟବହାର କଲେ ବାକ୍ୟଟିର ଅର୍ଥରେ କୌଣସି ପରିବର୍ତ୍ତନ ହେବ ନାହିଁ?

- A ସ୍ବାଦହୀନ ଖାଦ୍ୟ
- B ମୂଲ୍ୟହୀନ କଥା
- C ମୂଲ୍ୟବାନ କଥା
- D ବୃଥା ସ୍ପଷ୍ଟ

Answer Given By Candidate: **B**

Question ID:110140

Topic Name:SECTION-II Odia Language

Question: କେଉଁଟି ସ୍ୱର୍ଗ ବ୍ୟଞ୍ଜନ ଧ୍ୱନି ?

- A ବ
- B ଛ
- C ଚ
- D ଢ

Answer Given By Candidate: **A**

Question ID:110141

Topic Name:SECTION-II Odia Language

Question: କେଉଁଟି ସ୍ତୋତନ ଧ୍ୱନି ?

- A କ
- B ଥା
- C ଗ
- D ପ

Answer Given By Candidate: **Not Attempted**

Question ID:110142

Topic Name:SECTION-II Odia Language

Question: କେଉଁଟି ଅଦୋଷ ଧ୍ୱନି ?

- A କ
- B ଧ
- C ବ
- D ଚ

Answer Given By Candidate: **B**

Question ID:110143

Topic Name:SECTION-II Odia Language

Question: ତାଙ୍କର ଶିଆପିଆ ସରିନାହିଁ । ରେଖାଙ୍କିତ ପଦଟି କେଉଁ ବିଶେଷ୍ୟ ?

- A ଜାତିବାଚକ
- B କ୍ରିୟାବାଚକ
- C ବସ୍ତୁବାଚକ
- D ନାମବାଚକ

Answer Given By Candidate: **D**

Question ID:110144

Topic Name:SECTION-II Odia Language

Question: କାଳିଦାସ ଭାରତର ସେକ୍ସପିଅର । ରେଖାଙ୍କିତ ପଦଟିର ବିଶେଷ୍ୟ ସ୍ତ୍ରୀର କର ।

- A ସଂଜ୍ଞାବାଚକ
- B ଗୁଣବାଚକ
- C ଜାତିବାଚକ
- D ଅବସ୍ଥାବାଚକ

Answer Given By Candidate: **B**

Question ID:110145

Topic Name:SECTION-II Odia Language

Question: ଦିନକୁ ଦିନ ତେଲ ଦର ବୃଦ୍ଧି ପାଉଛି । ରେଖାଙ୍କିତ ପଦଟିର ବିଶେଷ୍ୟ ସ୍ଥିର କର ।

- A ଗୁଣବାଚକ
- B ଜାତିବାଚକ
- C ବସ୍ତୁବାଚକ
- D ସଂଜ୍ଞାବାଚକ

Answer Given By Candidate: **C**

Question ID:110191

Topic Name:SECTION-II Mathematics

Question: An article was sold for Rs 39.60 with a profit of 10%. If it were sold for Rs. 37.80, what would have been the percentage of profit or loss?

ଗୋଟିଏ ଜିନିଷ 39.60 ଟଙ୍କାରେ ବିକ୍ରି ହୋଇ 10% ଲାଭ ହୋଇଥିଲା । ଯଦି ଏହାକୁ 37.80 ଟଙ୍କାରେ ବିକ୍ରି କରାଯାଏ, ତେବେ ଲାଭ କିମ୍ବା କ୍ଷତିର ପ୍ରତିଶତ କେତେ ହୋଇଥାନ୍ତା?

- A 5.00 % profit
5.00 % ଲାଭ
- B 5.00 % loss
5.00 % କ୍ଷତି
- C 1.80 % profit
1.80 % ଲାଭ
- D 1.80 % loss
1.80 % କ୍ଷତି

Answer Given By Candidate: **Not Attempted**

Question ID:110192

Topic Name:SECTION-II Mathematics

Question: A man took a loan from a bank at the rate of 12% p.a. simple interest. After 3 years he had to pay Rs.5040 interest only for the period. The principal amount borrowed by him was:

ଜଣେ ବ୍ୟକ୍ତି ସରଳ ସୁଧ ପ୍ରତି ବାର୍ଷିକ 12% ହାରରେ ବ୍ୟାଙ୍କରୁ ଋଣ ନେଇଥିଲେ । 3 ବର୍ଷ ପରେ ତାଙ୍କୁ କେବଳ ଏହି ଅବଧି ପାଇଁ 5040 ଟଙ୍କା ସୁଧ ଦେବାକୁ ପଡ଼ିଥିଲା । ତାଙ୍କ ଦ୍ଵାରା ଧାର କରାଯାଇଥିବା ମୂଳଧନ ଥିଲା:

- A Rs.12000
Rs.12000
- B Rs.14000
Rs.14000

C Rs.15000
Rs.15000

D Rs.16000
Rs.16000

Answer Given By Candidate: **Not Attempted**

Question ID:110193

Topic Name:SECTION-II Mathematics

Question: The compound interest on Rs 2000, at 10% p.a. for 2 years is:

2 ବର୍ଷ ପାଇଁ ପ୍ରତି ବାର୍ଷିକ 10% ରେ 2000 ଟଙ୍କା ଉପରେ ଚକ୍ରବୃଦ୍ଧି ସ୍ତୁଧ ହେଉଛି:

A Rs 210
Rs 210

B Rs 400
Rs 400

C Rs 420
Rs 420

D Rs 2420
Rs 2420

Answer Given By Candidate: **D**

Question ID:110194

Topic Name:SECTION-II Mathematics

Question: The LCM for 12, 15, 45 is

12, 15, 45 ପାଇଁ LCM ହେଉଛି

A $2 \times 3 \times 3 \times 5 = 90$
 $2 \times 3 \times 3 \times 5 = 90$

B $2 \times 2 \times 3 \times 3 \times 5 = 180$
 $2 \times 2 \times 3 \times 3 \times 5 = 180$

C $2 \times 2 \times 3 \times 3 = 36$
 $2 \times 2 \times 3 \times 3 = 36$

D $2 \times 2 \times 3 \times 5 = 60$
 $2 \times 2 \times 3 \times 5 = 60$

Answer Given By Candidate: **Not Attempted**

Question ID:110195

Topic Name:SECTION-II Mathematics

Question: Mahesh's salary is Rs.12000 more than Sumit's salary. If the ratio of

Mahesh's and Sumit's salary is 7:4, then what is the salary of Sumit?

ମହେଶଙ୍କ ବରମା ସୁମିତଙ୍କ ବରମା ଠାରୁ 12000 ଟଙ୍କା ଅଧିକ । ଯଦି ମହେଶ ଓ ସୁମିତଙ୍କ ବରମାର ଅନୁପାତ 7:4, ତେବେ ସୁମିତଙ୍କ ବରମା କେତେ?

A 23000
23000

B 16000
16000

- C 13000
13000
- D 19000
19000

Answer Given By Candidate: **Not Attempted**

Question ID:110196

Topic Name:SECTION-II Mathematics

Question: If $A:B$ is $2:3$ and $B-A = 28$, then what is the value of $B+A$?

ଯଦି $A:B$ ହେଉଛି $2:3$ ଏବଂ $B-A = 28$, ତେବେ $B+A$ ର ମାନ କେତେ?

- A 160
160
- B 180
180
- C 170
170
- D 140
140

Answer Given By Candidate: **Not Attempted**

Question ID:110197

Topic Name:SECTION-II Mathematics

Question: In an isosceles triangle, the angles opposite to the equal sides are:

ଏକ ସମଦ୍ୱିବାହୁ ତ୍ରିଭୁଜରେ, ସମାନ ପାର୍ଶ୍ୱର ବିପରୀତ କୋଣଗୁଡ଼ିକ ହେଲା:

- A Equal
ସମାନ
- B Supplementary
ପରିପୂରକ କୋଣ
- C Complementary
ଅନୁପୂରକ କୋଣ
- D None of the above
ଉପରୋକ୍ତ ମଧ୍ୟରୁ କୌଣସିଟି ନୁହେଁ

Answer Given By Candidate: **C**

Question ID:110198

Topic Name:SECTION-II Mathematics

Question: A line segment that connects two non-adjacent vertices of a polygon is called a:

ଏକ ସଦିଶ ରେଖାଖଣ୍ଡ ଯାହା ଏକ ବହୁଭୁଜର ଦୁଇଟି ଅଣ-ସଂଲଗ୍ନ ଶୀର୍ଷକୁ ସଂଯୋଗ କରେ ତାକୁ କୁହାଯାଏ:

- A Diagonal
କର୍ଣ୍ଣ
- B Perpendicular
ଲମ୍ବ

C Median

ମଧ୍ୟମା

D Altitude

ଉଚ୍ଚତା

Answer Given By Candidate: **Not Attempted**

Question ID: 110199

Topic Name: SECTION-II Mathematics

Question: The point where two consecutive sides of a polygon meet is called a:

ଯେଉଁ ସ୍ଥାନରେ ଏକ ବହୁଭୁଜର କ୍ରମାଗତ ଦୁଇଟି ପାର୍ଶ୍ଵ ମିଳେ ତାହାକୁ କୁହାଯାଏ:

A Vertex

ଶୀର୍ଷବିନ୍ଦୁ

B Diagonal

କର୍ଣ୍ଣ

C Side

ପାର୍ଶ୍ଵ

D Angle

କୋଣ

Answer Given By Candidate: **Not Attempted**

Question ID: 1101100

Topic Name: SECTION-II Mathematics

Question: Which of the following is not a method while solving a system of linear equations?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ରେଖୀୟ ସମୀକରଣର ଏକ ପ୍ରଣାଳୀ ସମାଧାନ କରିବା ସମୟରେ ଏକ ପଦ୍ଧତି ନୁହେଁ?

A Substitution method

ପ୍ରତିକଳ୍ପନ ପଦ୍ଧତି

B Graphical method

ଗ୍ରାଫିକାଲ ପଦ୍ଧତି

C Elimination method

ବିଲୋପନ ପଦ୍ଧତି

D Exponential method

ଘାତାଙ୍କୀ ପଦ୍ଧତି

Answer Given By Candidate: **Not Attempted**

Question ID: 1101101

Topic Name: SECTION-II Mathematics

Question: What is the solution of the system of equations?

$$2x + 3y = 10, x - 2y = -3$$

ସମୀକରଣ ବ୍ୟବସ୍ଥାର ସମାଧାନ କ'ଣ?

$$2x + 3y = 10, x - 2y = -3$$

- A $x = 7/11, y = 7/16$
 $x = 7/11, y = 7/16$
- B $x = 7/5, y = 7/16$
 $x = 7/5, y = 7/16$
- C $x = 5/7, y = 16/7$
 $x = 5/7, y = 16/7$
- D $x = 11/7, y = 16/7$
 $x = 11/7, y = 16/7$

Answer Given By Candidate: **Not Attempted**

Question ID: **1101102**

Topic Name: SECTION-II Mathematics

Question: In a Venn diagram with two circles, the region outside both circles represents:

ଦୁଇଟି ବୃତ୍ତ ବିଶିଷ୍ଟ ଏକ ଭେନ୍ ଚିତ୍ରରେ, ଉଭୟ ବୃତ୍ତ ବାହାରେ ଥିବା ଅଞ୍ଚଳ ପ୍ରତିନିଧିତ୍ୱ କରେ:

- A the union of the sets
ସେଟ୍‌ଗୁଡ଼ିକର ସଂଯୋଗ
- B the intersection of the sets
ସେଟ୍‌ଗୁଡ଼ିକର ଚିତ୍ତ ଛେଦ
- C the complement of the union of the sets
ସେଟ୍‌ଗୁଡ଼ିକର ସଂଯୋଗର ପରିପୂରକ
- D the empty set
ରିକ୍ତ ସେଟ୍

Answer Given By Candidate: **Not Attempted**

Question ID: **1101103**

Topic Name: SECTION-II Mathematics

Question: If $A = \{2, 4, 6, 8\}$ and $B = \{4, 8, 12, 16\}$, then the cardinality of $A \cap B$ is:

ଯଦି $A = \{2, 4, 6, 8\}$ ଏବଂ $B = \{4, 8, 12, 16\}$, ତେବେ $A \cap B$ ର କାର୍ଡିନାଲିଟି ହେଉଛି:

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

Answer Given By Candidate: **Not Attempted**

Question ID: **1101104**

Topic Name: SECTION-II Mathematics

Question: What is the square of $-3a + 2b$?

$-3a + 2b$ ର ବର୍ଗମୂଳ କେତେ ହେବ?

A $9a^2 - 12ab + 4b^2$
 $9a^2 - 12ab + 4b^2$

B $9a^2 + 12ab + 4b^2$
 $9a^2 + 12ab + 4b^2$

C $9a^2 - 4ab + 4b^2$
 $9a^2 - 4ab + 4b^2$

D $9a^2 + 4ab + 4b^2$
 $9a^2 + 4ab + 4b^2$

Answer Given By Candidate: C

Question ID: 1101105

Topic Name: SECTION-II Mathematics

Question: What is the square of $4xy$?

$4xy$ ର ବର୍ଗମୂଳ କେତେ ହେବ?

A $8xy$
 $8xy$

B $16x^2y^2$
 $16x^2y^2$

C $8x^2y^2$
 $8x^2y^2$

D $16xy$
 $16xy$

Answer Given By Candidate: B

Question ID: 1101106

Topic Name: SECTION-II Social Science

Question: Which of the following statement is correct in relation to Neolithic period?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ନବପାଷାଣ ସମୟ ସମ୍ବନ୍ଧରେ ସଠିକ୍ ଅଟେ?

A In this period Nomads lived on food gathering

ଏହି ସମୟରେ ନୋମାଡମାନେ ଖାଦ୍ୟ ସଂଗ୍ରହରେ ରହୁଥିଲେ

B In this period tools were made up of polished and finished stones

ଏହି ସମୟ ମଧ୍ୟରେ ଉପକରଣଗୁଡ଼ିକ ପଲିସ୍ ହୋଇଥିବା ଏବଂ ପ୍ରସ୍ତୁତ ପଥରରେ ତିଆରି ହୋଇଥିଲା

C Used rudimentary chipped stone tools in this period

ଏହି ସମୟ ମଧ୍ୟରେ ପ୍ରାଥମିକ ଚିପଡ଼ ପଥର ଉପକରଣ ବ୍ୟବହାର କରାଯାଇଥିଲା

D This period saw the development of pebble (chopping) tools

ଏହି ସମୟ ମଧ୍ୟରେ ଗୋଡ଼ି (କାଟିବା) ଉପକରଣର ବିକାଶ ହୋଇଥିଲା

Answer Given By Candidate:C

Question ID:1101107

Topic Name:SECTION-II Social Science

Question: Which of the following Gods has been described in Rig-veda?

ରଗବେଦରେ ନିମ୍ନଲିଖିତ କେଉଁ ଉଗବାନଙ୍କ ବର୍ଣ୍ଣନା କରାଯାଇଛି?

A Agni, the God of fire

ଅଗ୍ନି, ଅଗ୍ନିର ଦେବତା

B Indra, the God of warrior

ଇନ୍ଦ୍ର, ଯୋଦ୍ଧାଙ୍କ ଦେବତା

C Soma, a God of plant from which special drink is made

ସୋମ, ଜଣେ ଉଦ୍ଭିଦ ଦେବତା ଯେଉଁଥିରୁ ସ୍ୱତନ୍ତ୍ର ପାନୀୟ ପ୍ରସ୍ତୁତ କରାଯାଏ

D All of the Above

ଉପରୋକ୍ତ ସମସ୍ତ

Answer Given By Candidate:D

Question ID:1101108

Topic Name:SECTION-II Social Science

Question: Who established a political party named "Forward Bloc"?

କିଏ "ଫରୱାର୍ଡ ବ୍ଲକ" ନାମରେ ଏକ ରାଜନୈତିକ ଦଳ ପ୍ରତିଷ୍ଠା କରିଥିଲେ?

A Subhash Chandra Bose

ସୁବାଷ ଚନ୍ଦ୍ର ବୋଷ

B Rashbehari Bose

ରାଷ୍ଟ୍ରବିହାରୀ ବୋଷ

C Jadugopal Mukhopadhyay

ଯଦୁଗୋପାଳ ମୁଖୋପାଧ୍ୟାୟ

D Hema Chandra Ghosh

ହେମା ଚନ୍ଦ୍ର ଘୋଷ

Answer Given By Candidate:B

Question ID:1101109

Topic Name:SECTION-II Social Science

Question: Who among the following established "London Indian Society" and "East India Association"?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କିଏ "ଲଣ୍ଡନ ଇଣ୍ଡିଆନ ସୋସାଇଟି" ଏବଂ "ଇଷ୍ଟ ଇଣ୍ଡିଆ ଆସୋସିଏସନ" ପ୍ରତିଷ୍ଠା କରିଥିଲେ?

- A Dadabhai Naoroji
ଦାଦାଭାଉଜୀ ନାରୋଜୀ
- B Gopal Krishna Gokhale
ଗୋପାଳ କୃଷ୍ଣ ଗୋଖାଲେ
- C Lala Lajpat Rai
ଲାଲା ଲଜପତ୍ ରୟ
- D Raja Ram Mohan Roy
ରାଜା ରାମ ମୋହନ ରୟ

Answer Given By Candidate: **D**

Question ID: **1101110**

Topic Name: SECTION-II Social Science

Question: Directive Principles of State Policy of Indian Constitution is described in which of the following articles?

ଭାରତୀୟ ସମ୍ବିଧାନର ରାଜ୍ୟ ନୀତିର ନିର୍ଦ୍ଦେଶାତ୍ମକ ସିଦ୍ଧାନ୍ତ ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ଧାରାରେ ବର୍ଣ୍ଣନା କରାଯାଇଛି?

- A Article 12 to 35
ଧାରା 12 ରୁ 35
- B Article 36 to 51
ଧାରା 36 ରୁ 51
- C Article 52 to 78
ଧାରା 52 ରୁ 78
- D Article 79 to 89
ଧାରା 79 ରୁ 89

Answer Given By Candidate: **Not Attempted**

Question ID: **1101111**

Topic Name: SECTION-II Social Science

Question: Fundamental Duties have been added in Indian constitution by following the constitution of which of the following country?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ଦେଶର ସମ୍ବିଧାନକୁ ଅନୁସରଣ କରି ଭାରତୀୟ ସମ୍ବିଧାନରେ ମୌଳିକ କର୍ତ୍ତବ୍ୟ ଯୋଡାଯାଇଛି?

- A Ireland
ଆୟର୍ଲ୍ୟାଣ୍ଡ
- B Russia
ରଷ୍ଟ୍ର
- C Japan
ଜାପାନ୍
- D England
ଇଂଲଣ୍ଡ

Answer Given By Candidate: **D**

Question ID: 1101112

Topic Name: SECTION-II Social Science

Question: As per article 239AA of the Indian constitution , in 1991 by 69th constitutional amendment New Delhi was given which of the following status?

ଭାରତୀୟ ସମ୍ବିଧାନର ଧାରା 239AA ଅନୁଯାୟୀ, 1991 ମସିହାରେ 69ତମ ସମ୍ବିଧାନ ସଂଶୋଧନ ଦ୍ୱାରା ନୂଆଦିଲ୍ଲୀକୁ ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ମାନ୍ୟତା ଦିଆଯାଇଥିଲା?

- A Union Territory
କେନ୍ଦ୍ର ଶାସିତ ଅଞ୍ଚଳ
- B State
ରାଜ୍ୟ
- C National Capital Territory
ଜାତୀୟ ରାଜଧାନୀ ଅଞ୍ଚଳ
- D Special State
ସ୍ୱତନ୍ତ୍ର ରାଜ୍ୟ

Answer Given By Candidate: **D**

Question ID: 1101113

Topic Name: SECTION-II Social Science

Question: Who is the Chancellor of all universities of Odisha?

ଓଡ଼ିଶାର ସମସ୍ତ ବିଶ୍ୱବିଦ୍ୟାଳୟର କୁଳପତି କିଏ?

- A Chief Minister
ମୁଖ୍ୟମନ୍ତ୍ରୀ
- B Governor
ରାଜ୍ୟପାଳ
- C Chief Secretary
ମୁଖ୍ୟ ସଚିବ
- D Minister of Higher Education
ଉଚ୍ଚଶିକ୍ଷା ମନ୍ତ୍ରୀ

Answer Given By Candidate: **B**

Question ID: 1101114

Topic Name: SECTION-II Social Science

Question: Which of the following constitutes Indian parliament?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଭାରତୀୟ ସଂସଦ ଗଠନ କରନ୍ତି?

- A Only Lok Sabha
କେବଳ ଲୋକସଭା
- B Lok Sabha, Rajya Sabha and President taken together
ଲୋକସଭା, ରାଜ୍ୟସଭା ଓ ରାଷ୍ଟ୍ରପତି ଏକାଠି

C Lok Sabha, Rajya Sabha and Supreme court taken together

ଲୋକସଭା, ରାଜ୍ୟସଭା ଓ ସୁପ୍ରିମ୍ କୋର୍ଟ ଏକାଠି

D Only Rajya Sabha

କେବଳ ରାଜ୍ୟସଭା

Answer Given By Candidate:C

Question ID:1101115

Topic Name:SECTION-II Social Science

Question: Wind in the southern hemisphere deflects towards left due to:

ଦକ୍ଷିଣ ଗୋଲାର୍ଦ୍ଧରେ ପବନ ବାମ ଦିଗକୁ ଗତି କରେ କାରଣ:

A Change in temperature

ତାପମାତ୍ରାରେ ପରିବର୍ତ୍ତନ

B Rotation of the earth

ପୃଥିବୀର ଘୂର୍ଣ୍ଣନ

C Change in pressure

ଚାପରେ ପରିବର୍ତ୍ତନ

D Difference in water content

ଜଳ ମାତ୍ରାରେ ପାର୍ଥକ୍ୟ

Answer Given By Candidate:Not Attempted

Question ID:1101116

Topic Name:SECTION-II Social Science

Question: The study of the atmospheric processes is called as:

ବାୟୁମଣ୍ଡଳୀୟ ପ୍ରକ୍ରିୟାର ଅଧ୍ୟୟନକୁ ଏହିପରି କୁହାଯାଏ:

A Seismology

ଭୂକମ୍ପ ବିଜ୍ଞାନ

B Meteorology

ପାଣିପାଗ ବିଜ୍ଞାନ

C Astrology

ଜ୍ୟୋତିଷ ଶାସ୍ତ୍ର

D Palaeontology

ଜୀବାଶ୍ମ ଅନୁଧ୍ୟାନ

Answer Given By Candidate:B

Question ID:1101117

Topic Name:SECTION-II Social Science

Question: Which among the following is not a method for soil conservation?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ମୃତ୍ତିକା ସଂରକ୍ଷଣ ପାଇଁ ଏକ ପଦ୍ଧତି ନୁହେଁ?

A Afforestation

ବନୀକରଣ

- B Overgrazing
ଅତିଚାରଣ
- C No-till farming
କର୍ଷଣ ଚାଷ ହୋଇନଥିବା
- D Terrace cultivation
ଛାତ ଉପରେ ଚାଷ

Answer Given By Candidate: C

Question ID: 1101118

Topic Name: SECTION-II Social Science

Question: Among the following options, which option contains all non-renewable sources of energy?

ନିମ୍ନଲିଖିତ ବିକଳ୍ପ ଗୁଡ଼ିକ ମଧ୍ୟରୁ, କେଉଁ ବିକଳ୍ପରେ ଶକ୍ତିର ସମସ୍ତ ଅଣ-ନବୀକରଣଯୋଗ୍ୟ ଉତ୍ସ ରହିଛି?

- A Water, air and minerals
ଜଳ, ବାୟୁ ଏବଂ ଖଣିଜ ପଦାର୍ଥ
- B Natural gas, oil and coal
ପ୍ରାକୃତିକ ଗ୍ୟାସ, ତୈଳ ଓ କୋଇଲା
- C Wood, water and natural pastures
କାଠ, ଜଳ ଏବଂ ପ୍ରାକୃତିକ ଚାଷଭୂମି
- D sand, air and clay
ବାଲି, ବାୟୁ ଓ ମାଟି

Answer Given By Candidate: B

Question ID: 1101119

Topic Name: SECTION-II Social Science

Question: Gravitational force is maximum at:

ଗୁରୁତ୍ବାକର୍ଷଣ ବଳ ସର୍ବାଧିକ ହୋଇଥାଏ:

- A Equator
ବିଷୁବ ରେଖା
- B Tropic of Cancer
କର୍କଟ ରେଖା
- C Poles
ମେରୁ
- D Tropic of Capricorn
ମକର ରେଖା

Answer Given By Candidate: B

Question ID: 1101120

Topic Name: SECTION-II Social Science

Question: The imaginary lines touching both the poles of Earth are called:

ପୃଥିବୀର ଉଭୟ ମେରୁକୁ ସ୍ପର୍ଶ କରୁଥିବା କାଳ୍ପନିକ ରେଖାଗୁଡ଼ିକୁ କୁହାଯାଏ:

- A Latitudes
ଅକ୍ଷାଂଶ
- B Longitudes
ରେଖାଂଶ
- C Isobars
ସମତାପ ରେଖା
- D Isotherms
ସମୋଷ୍ଣ ରେଖା

Answer Given By Candidate:A

Question ID:1101121

Topic Name:SECTION-II Science

Question: Which among the following laws is not related to gases?

ନିମ୍ନଲିଖିତ ଆଇନ ମଧ୍ୟରୁ କେଉଁଟି ଗ୍ୟାସ୍ ସହିତ ସମ୍ବନ୍ଧିତ ନୁହେଁ?

- A Boyle's law
ବଏଲ୍‌ଙ୍କ ନିୟମ
- B Charles's law
ଚାର୍ଲ୍‌ଙ୍କ ନିୟମ
- C Hooke's law
ହୁକ୍‌ଙ୍କ ନିୟମ
- D Gay-Lussac's law
ଗେ-ଲୁସାକ୍‌ଙ୍କ ନିୟମ

Answer Given By Candidate:C

Question ID:1101122

Topic Name:SECTION-II Science

Question: Surface tension exists in:

ଭୂପୃଷ୍ଠ ଉତ୍ତେଜନା ଏଥିରେ ବିଦ୍ୟମାନ ଅଛି:

- A Solids
କଠିନ
- B Liquids
ତରଳ
- C Gases
ଗ୍ୟାସୀୟ
- D None of the above
ଉପରୋକ୍ତ ମଧ୍ୟରୁ କୌଣସିଟି ନୁହେଁ

Answer Given By Candidate:B

Question ID:1101123

Topic Name:SECTION-II Science

Question: When water is cooled from 4°C to 0°C, its volume:

ଯେତେବେଳେ ପାଣିକୁ 4°C ରୁ 0°C ପର୍ଯ୍ୟନ୍ତ ଥଣ୍ଡା କରାଯାଏ, ସେତେବେଳେ ଏହାର ପରିମାଣ:

- A increases
ବୃଦ୍ଧି ପାଇଥାଏ

- B decreases
ହ୍ରାସ ପାଇଥାଏ
- C remains same
ସମାନ ରହିଥାଏ
- D first increases then decreases
ପ୍ରଥମେ ବୃଦ୍ଧି ପାଇଥାଏ ତାପରେ ହ୍ରାସ ପାଇଥାଏ

Answer Given By Candidate: B

Question ID: 1101124

Topic Name: SECTION-II Science

Question: Which among the following is true?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ସତ୍ୟ?

- A Oxidation is the loss of electrons
ଜାରଣ ହେଉଛି ଇଲେକ୍ଟ୍ରୋନର କ୍ଷତି
- B Oxidation is the loss of oxygen
ଜାରଣ ହେଉଛି ଅମ୍ଳଜାନର ଅଭାବ
- C Reduction is the loss of hydrogen
ହ୍ରାସ ହେଉଛି ଉଦୟାନର କ୍ଷତି
- D Oxidation is the gain of electrons
ଜାରଣ ହେଉଛି ଇଲେକ୍ଟ୍ରୋନର ଲାଭ

Answer Given By Candidate: D

Question ID: 1101125

Topic Name: SECTION-II Science

Question: Which one of the following is a displacement reaction?

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଏକ ବିସ୍ଥାପିତ ପ୍ରତିକ୍ରିୟା ଅଟେ?

- A $HCl(aq) + KOH(aq) \rightarrow KCl(aq) + H_2O(l)$
 $HCl(aq) + KOH(aq) \rightarrow KCl(aq) + H_2O(l)$
- B $2Fe(OH)_3(s) \xrightarrow{heat} Fe_2O_3(s) + 3H_2O(l)$
 $2Fe(OH)_3(s) \xrightarrow{heat} Fe_2O_3(s) + 3H_2O(l)$
- C $CuSO_4(aq) + Ni(s) \rightarrow NiSO_4(aq) + Cu(s)$
 $CuSO_4(aq) + Ni(s) \rightarrow NiSO_4(aq) + Cu(s)$
- D $2Be(s) + O_2(g) \rightarrow 2BeO(s)$
 $2Be(s) + O_2(g) \rightarrow 2BeO(s)$

Answer Given By Candidate: A

Question ID: 1101126

Topic Name: SECTION-II Science

Question: Force is equal to the product of:

ବଳ ଏହାର ଉତ୍ପାଦ ସହିତ ସମାନ ଅଟେ:

- A mass and velocity
ବସ୍ତୁତ୍ୱ ଏବଂ ଗତିର ପରିବେଗ

- B mass and pressure
ବସ୍ତୁର ଏବଂ ଚାପ
- C mass and acceleration
ବସ୍ତୁର ଏବଂ ତ୍ୱରଣ
- D mass and displacement
ବସ୍ତୁର ଏବଂ ବିସ୍ଥାପନ

Answer Given By Candidate: **D**

Question ID: **1101127**

Topic Name: SECTION-II Science

Question: The difference in temperatures between water at the surface of the ocean and the deeper sections is used to obtain:

ସମୁଦ୍ର ପୃଷ୍ଠରେ ଥିବା ଜଳ ଏବଂ ଗଭୀର ଭାଗ ମଧ୍ୟରେ ତାପମାତ୍ରାର ପାର୍ଥକ୍ୟ ପ୍ରାପ୍ତ କରିବା ପାଇଁ ବ୍ୟବହୃତ ହୁଏ:

- A Ocean thermal energy
ସମୁଦ୍ର ତାପମାତ୍ରା ଶକ୍ତି
- B Tidal energy
ରୋଧ ଶକ୍ତି
- C Water energy
ଜଳ ଶକ୍ତି
- D Geo thermal energy
ଭୂ ତାପମାତ୍ରା ଶକ୍ତି

Answer Given By Candidate: **Not Attempted**

Question ID: **1101128**

Topic Name: SECTION-II Science

Question: If you are walking at a constant velocity of 5 kilometres per hour and a car passed you by at a speed of 25 kilometres per hour from behind, what is the car's velocity from your viewpoint?

ଯଦି ଆପଣ ଘଣ୍ଟାପ୍ରତି 5 କିଲୋମିଟର ବେଗରେ ଚାଲୁଛନ୍ତି ଏବଂ ପଛପଟୁ ଘଣ୍ଟାପ୍ରତି 25 କିଲୋମିଟର ବେଗରେ ଏକ କାର୍ ଆପଣଙ୍କୁ ଅତିକ୍ରମ କରୁଛି, ତେବେ ଆପଣଙ୍କ ଦୃଷ୍ଟିକୋଣରୁ କାରର ବେଗ କେତେ?

- A 20 kilometres per hour
ଘଣ୍ଟା ପ୍ରତି 20 କିଲୋମିଟର
- B 25 kilometres per hour
ଘଣ୍ଟା ପ୍ରତି 25 କିଲୋମିଟର
- C 30 kilometres per hour
ଘଣ୍ଟା ପ୍ରତି 30 କିଲୋମିଟର
- D 40 kilometres per hour
ଘଣ୍ଟା ପ୍ରତି 40 କିଲୋମିଟର

Answer Given By Candidate: **Not Attempted**

Question ID: **1101129**

Topic Name: SECTION-II Science

Question: Which of the following statements is true about cells?

ନିମ୍ନଲିଖିତ ବିବୃତ୍ତିଗୁଡ଼ିକ ମଧ୍ୟରୁ କେଉଁଟି କୋଷ ବିଷୟରେ ସତ୍ୟ ଅଟେ?

- A All cells have a nucleus.
ସମସ୍ତ କୋଷର ଏକ ନ୍ୟୁକ୍ଲିୟସ୍ ଥାଏ ।
- B All cells have a plasma membrane.
ସବୁ କୋଷରେ ପ୍ଲାଜମା ଝିଲ୍ଲା ଥାଏ ।
- C All cells have no proteins.
ସବୁ କୋଷରେ ପ୍ରୋଟିନ୍ ନଥାଏ ।
- D All cells have a cell wall.
ସମସ୍ତ କୋଷର ଏକ କୋଷ କାନ୍ଥ ଥାଏ ।

Answer Given By Candidate: **B**

Question ID:1101130

Topic Name:SECTION-II Science

Question: Krebs cycle takes place within the _____ of mitochondria.

କ୍ରେବ୍ସ ଚକ୍ର ମାଇଟୋକଣ୍ଡ୍ରିଆର _____ ମଧ୍ୟରେ ହୋଇଥାଏ ।

- A cisternae
ସିଷ୍ଟର୍ନ
- B cristae
କ୍ରିଷ୍ଟେ
- C lamellae
ଲାମାଲି
- D matrix
ମାଟ୍ରିକ୍ସ

Answer Given By Candidate: **D**

Question ID:1101131

Topic Name:SECTION-II Science

Question: In most plants, growth is seen:

ଅଧିକାଂଶ ଗଛରେ ବୃଦ୍ଧି ଦେଖିବାକୁ ମିଳେ:

- A Throughout their life span
ସେମାନଙ୍କର ସମଗ୍ର ଜୀବନକାଳ
- B Only up to a certain age
କେବଳ ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ବୟସ ପର୍ଯ୍ୟନ୍ତ
- C In the last phase of their life cycle
ସେମାନଙ୍କ ଜୀବନ ଚକ୍ରର ଶେଷ ପର୍ଯ୍ୟାୟରେ
- D Never in their entire life span
ସେମାନଙ୍କ ପୂରା ଜୀବନକାଳ ମଧ୍ୟରେ କେବେ ବି ନୁହେଁ

Answer Given By Candidate: **B**

Question ID:1101132

Topic Name:SECTION-II Science

Question: Potato skin is also called as _____.

ଆଳୁ ଚର୍ମକୁ _____ ମଧ୍ୟ କୁହାଯାଏ ।

- A Epiderm
ଅଧିକ୍ଷକ
- B Periderm
ପେରଡର୍ମ
- C Sapwood
ସ୍ଵାଭୂତ
- D Cuticle
ବାହ୍ୟଚର୍ମ

Answer Given By Candidate: B

Question ID: 1101133

Topic Name: SECTION-II Science

Question: Plants which grow in salty water are called _____.

ଲୁଣିଆ ପାଣିରେ ବଢୁଥିବା ଗଛକୁ _____ କୁହାଯାଏ ।

- A Thermoacidophiles
ଅର୍ମୋସିଡ଼ୋଫାଇଲ୍ସ
- B Halophytes
ହାଲୋଫାଇଟ୍ସ
- C Methanogens
ମିଥାନୋଜେନ୍ସ
- D Heliophytes
ହେଲିଓଫାଇଟ୍ସ

Answer Given By Candidate: A

Question ID: 1101134

Topic Name: SECTION-II Science

Question: The common cold in human being is caused by _____.

ମନୁଷ୍ୟରେ ସାଧାରଣ ଥଣ୍ଡା _____ କାରଣରୁ ହୋଇଥାଏ ।

- A Salmonella typhi
ସଲମୋନେଲା ଟାଇଫି
- B Rhino virus
ରାଇନୋ ଭୂତାଣୁ
- C Plasmodium falciparum
ପ୍ଲାଜମୋଡିୟମ୍ ଫାଲ୍‌ସିପାରମ୍
- D Streptococcus pneumoniae
ଷ୍ଟ୍ରେପ୍ଟୋକୋକସ୍ ନିମୋନିଆ

Answer Given By Candidate: C

Question ID: 1101135

Topic Name: SECTION-II Science

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Question: A genetically engineered bacterium used for cleaning oil spills is

_____.
ଟୈଲ ବିସ୍କୋରଣ ସଫା କରିବା ପାଇଁ ବ୍ୟବହୃତ ଏକ ଜେନେଟିକ୍ ଇଞ୍ଜିନିୟରିଂ ଜୀବାଣୁ
ହେଉଛି _____ ।

- A Escherichia coli
ଇସ୍କେରିଚିଆ କୋଲି
- B Agrobacterium tumefaciens
ଆଗ୍ରୋବ୍ୟାକ୍ଟେରିୟମ୍ ଟୁମେଫେସିନ୍ସ
- C Pseudomonas putida
ସିଉଡୋମୋନାସ୍ ପୁଟିଡା
- D Salmonella typhimurium
ସଲମୋନେଲା ଟାଇଫିମ୍ୟୁରିୟମ୍

Answer Given By Candidate: **Not Attempted**

