



Odisha Sub-ordinate Staff Selection Commission
(OSSSC), Govt. of Odisha

OSSSC CRE 2025

Combined Recruitment Examination · Preliminary · Question Paper

29 May 2026 · 9:00 AM - 10:30 AM

English Version

RI · ICDS Supervisor · VAW · JA · ARI · Amin · SFS | Official Answer Key

About this Paper

This is the **OSSSC Combined Recruitment Examination (CRE) 2025** Preliminary written test (Advt. IIE-120/2025-3219) for the posts of Revenue Inspector, ICDS Supervisor, Village Agricultural Worker, Junior Assistant, Assistant Revenue Inspector, Amin & Statistical Field Surveyor — **29 May 2026, 9:00 AM - 10:30 AM** shift, **English version**, with the correct option marked as per the official answer key.

Exam pattern: 100 questions · 100 marks · 90 minutes. Sections: Mathematics 20, General Studies 20, English 20, Odia 15, Computer 15, Logical Reasoning 10. Marking: **+1** correct, **-0.25** wrong.

✓ Correct option (highlighted green)

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Quant

Q1 Quant

In a right-angled triangle, the length of the base is $(2x^2 + 3)$ m and the length of the perpendicular is $(2x - 5)$ m. Find the area of the triangle.

A. $(2x^3 - 5x^2 + 3x - 7.5) m^2$ ✓

B. $(2x^3 + 5x^2 - 3x - 7.5) m^2$

C. $(3x^3 - 5x^2 + 2x - 7.5) m^2$

D. $(3x^3 + 5x^2 - 3x - 7.5) m^2$

Q2 Quant

Kavita starts from city A towards city B at 8:00 a.m. at a speed of 60 km/hr. Two hours later, Priya starts from city B towards city A at a speed of 75 km/hr. The distance between the two cities is 390 km. At what time will they meet?

A. C. 12:00 p.m. ✓

B. A. 1:00 p.m.

C. D. 12:30 p.m.

D. B. 1:30 p.m.

Q3 Quant

The cost price of an article A is ₹200 more than that of article B. Article A is sold at a loss of 25% and article B is sold at a profit of 50%. If the overall transaction yields a profit of 5%, then find the cost price of article B.

A. B. ₹400 ✓

B. D. ₹410

C. C. ₹420

D. A. ₹430

Q4 Quant

P travels for 10 hours at the rate of 31 km/hr and for 8 hours at the rate of 30 km/hr. The average speed (rounded off to two decimal places) of the journey in km/hr is:

A. A. 39.67

B. B. 30.56 ✓

C. C. 34.33

D. D. 31.56

Q5 Quant

The sum of two prime numbers is 85. What is the product of these two prime numbers?

A. A. 85

B. D. 166 ✓

C. C. 169

D. B. 172

Q6 Quant

The following data gives the daily earnings (in ₹) of 11 workers in a factory:

Daily earnings (in ₹)	275	319	330	385
No. of workers	2	3	3	3

Calculate the average daily earnings (in ₹) using the Direct method.

A. D. 295

B. B. 318

C. C. 332 ✓

D. A. 340

Q7 Quant

A, B and C started a business investing amounts of ₹2,150, ₹1,940, and ₹1,180, respectively. If B's share in the profit earned by them is ₹604. what is the difference in the profit (in ₹) earned by A and C?

A. B. ₹302 ✓

B. C. ₹299

C. D. ₹304

D. A. ₹301

Q8 Quant

By how much is 30% of 65 greater than 30% of 35?

A. A. 9 ✓

B. B. 4

C. C. 6

D. D. 11



Q9 Quant

A sum of ₹5,859 is divided into three parts such that half of the first part, one-fourth of the second part, and one-eighth of the third part are equal. What is the positive difference (in ₹) between the first and the second parts?

A. A. 837

B. C. 687

C. B. 787

D. D. 737

Q10 Quant

The profit made on a product is 65%. What is the loss percentage (correct to two decimal place) incurred on the sale if the figures of both cost price and selling price are interchanged?

A. C. 39.39%

B. B. 41.84%

C. D. 40.48%

D. A. 42.07%

Q11 Quant

Ashish has ₹1300 with him. He divided it amongst his sons Arun and Mahesh and asked them to invest it at 8% rate of interest compounded annually. It was seen that Arun and Mahesh got same amount after 11 and 12 years, respectively. How much money (in ₹) did Ashish give to Mahesh?

A. B. 625

B. D. 675

C. C. 475

D. A. 775

Q12 Quant

Let C_1 and C_2 be two circles with centres P and Q and radii 8 cm and 4 cm, respectively. Let XY be a transverse common tangent to C_1 and C_2 such that XY intersects PQ at a point T. Find the ratio PT to QT.

A. D. 1 : 1

B. B. 3 : 1

C. A. 1 : 4

D. C. 2 : 1

Q13 Quant

In ΔABC , a, b and c are the lengths of the sides of ΔABC with semi-perimeter 's'. If $a : b : c = 2 : 3 : 4$ and $s = 27$ inches, then find the length (in inches) of side AC.

A. C. 18

B. A. 20

C. B. 16

D. D. 21

Q14 Quant

In what time (in months) will ₹3200 fetch an interest of ₹320 at 6% per year simple interest?

A. A. 20

B. B. 17

C. C. 18

D. D. 24

Q15 Quant

Pipe A can fill a tank in 5 hours, pipe B can fill the same tank in 25 hours and pipe C can fill the same tank in 100 hours. The time taken (in hours) by them to fill one-fourth of the same tank if all three pipes operate together is:

A. B. 1

B. A. 2

C. C. 3

D. D. 4

Q16 Quant

Saumya invests ₹27,000 for 6 months, and Bhavya invests ₹28,000 for 4 months. If the total profit is ₹2,41,942, then calculate Bhavya's share.

A. C. ₹98,056

B. A. ₹97,056

C. D. ₹98,789

D. B. ₹98,896

Q17 Quant

A tank is filled in 2 hours with pipe A and can be filled in 4 hours with pipe B. How long (in hours) will it take to fill the tank completely if both the pipes are opened together?

A. $\frac{4}{3}$



B. $\frac{1}{4}$

C. $\frac{1}{6}$

D. $\frac{1}{7}$

Q18 Quant

The area of a square is 55 square units. The perimeter of the square is equal to the circumference of a circle. Find the area of the circle. (Use $\pi = 22/7$)

A. 70 square units



B. $\frac{55}{\pi}$ units

C. 55π square units

D. 70π units

Q19 Quant

By how much is 65% of 75 greater than $\frac{1}{5}$ of 45?

A. A. 39.75



B. B. 36.75

C. D. 33.75

D. C. 37.75

Q20 Quant

$2.333\dots + 2.333\dots$ in fraction form is:

A. $\frac{14}{3}$



B. $\frac{15}{2}$

C. $\frac{16}{7}$

D. $\frac{11}{12}$



Q21 GA

What is the name of the scheme launched in June 2025 to empower adolescent girls through vocational training?

A. D. NAVYA

B. C. TARUNYAA

C. A. URJA

D. B. PRAGYA

Q22 GA

What is the name of the official mascot for the 2025 World Para Athletics Championships?

A. A. Sheru

B. D. Gajraj

C. C. Viraaj

D. B. Balwaan

Q23 GA

Which of the following states emerged as the overall winner at the Khelo India Beach Games 2025?

A. D. Maharashtra

B. A. Tamil Nadu

C. B. Manipur

D. C. Kerala

Q24 GA

As per the Odisha State Disaster Management Authority (OSDMA), what percentage of Odisha's land is classified as lowland?

A. D. 33.6%

B. B. 25.6%

C. A. 40.8%

D. C. 20.5%

Q25 GA

At the 77th Primetime Emmy Awards (2025), which show won Best Drama Series award?

A. D. Severance

B. A. The Last of Us

C. C. The Pitt

D. B. The White Lotus

Q26 GA

Which bill passed by the Odisha Legislative Assembly in March 2025 allows the state government to spend ₹2.90 lakh crore from its consolidated fund during the financial year 2025-26?

A. B. Odisha Public Expenditure Bill, 2025

B. D. Odisha Appropriation Bill, 2025

C. A. Odisha Finance Regulation Bill, 2025

D. C. Odisha Fiscal Responsibility and Budget Management Bill, 2025

Q27 GA

The Dongria Kondh are closely associated with:

A. C. Niyamgiri hills and horticulture

B. A. Chilika lagoon and fishing

C. D. Mahanadi delta and rice terraces

D. B. Hirakud backwaters and cane craft.

Q28 GA

Which experiment best demonstrates that there is space between particles of matter?

A. D. Heating water to form steam

B. C. Adding a few drops of ink to water and observing it spread uniformly

C. B. Mixing sand and iron filings

D. A. Compressing air in a syringe

Q29 GA

The Tropic of Cancer passes through which of the following countries?

A. D. Indonesia

B. A. Uganda

C. C. Argentina

D. B. India



Q30 GA

The 'Samikshya' portal, launched in January 2026 in Odisha, is primarily designed for the real-time monitoring of projects funded by which bodies?

- A. B. National Bank for Agriculture and Rural Development and World Bank
- B. C. State Finance Commission and Central Finance Commission** ✓
- C. D. Small Industries Development Bank of India and International Monetary Fund
- D. A. Corporate Social Responsibility (CSR) Funds

Q31 GA

Which of the following best describes the Southwest Monsoon in India?

- A. D. It has Arabian Sea and Bay of Bengal branches bringing seasonal rainfall.** ✓
- B. C. It begins in winter and brings rainfall from December to March.
- C. B. It affects only the Deccan Plateau before other regions.
- D. A. It has no significant influence on vegetation patterns in India.

Q32 GA

Which step occurs after complex substances are broken down inside the food-vacuole in Amoeba?

- A. C. Cilia move the food towards plasma membrane
- B. B. Food-vacuole merges with the nucleus
- C. D. Simpler substances diffuse into the cytoplasm** ✓
- D. A. Food is expelled immediately from the cell

Q33 GA

Which of these literary works from the Sangam period is recognized as a treatise on grammar, distinct from anthologies or long poems?

- A. B. Silappatikaram
- B. C. Ettuttokai
- C. D. Tolkappiyam** ✓
- D. A. Pattuppattu

Q34 GA

Which of the following international treaties is primarily focused on the protection of the ozone layer by phasing out harmful substances like chlorofluorocarbons (CFCs)?

- A. D. Paris Agreement
- B. B. Montreal Protocol** ✓
- C. A. Kyoto Protocol
- D. C. Convention on Biological Diversity

Q35 GA

Infrastructure is broadly divided into two categories: Economic and Social. Which of the following is considered a component of social infrastructure?

- A. D. Railways
- B. C. Public Healthcare** ✓
- C. B. Telecommunications
- D. A. Power Generation

Q36 GA

A 5 kg cart is pushed from rest and reaches a velocity of 10 m/s in 5 seconds on a frictionless track. What is the magnitude of the force applied?

- A. B. 2 N
- B. C. 10 N** ✓
- C. D. 5 N
- D. A. 25 N

Q37 GA

Which of the following monuments is a UNESCO World Heritage Site known for its rock-cut architecture and association with ancient Buddhist monasteries?

- A. B. Qutub Minar
- B. C. Ajanta Caves** ✓
- C. A. India Gate
- D. D. Charminar

Q38 GA

Which Article of the Indian Constitution defines the scope of Directive Principles of State Policy?

- A. D. Article 35
- B. B. Article 37** ✓
- C. C. Article 39
- D. A. Article 41



Q39 GA

In the context of Census 2011 of India, which religious community recorded the highest population growth rate during 2001–2011?

A. C. Christian

B. A. Sikh

C. D. Jain

D. B. Muslim

Q40 GA

Who did the Meerut mutineers proclaim as the Emperor of India?

A. C. Nana Saheb

B. A. Bahadur Shah Zafar

C. D. Tantia Tope

D. B. Rani Lakshmi Bai

English**Q41 English**

Read the given sentence and select the option that can substitute the underlined word without changing its meaning.

Milind has a penchant for Hindustani classical music.

A. D. lack of enthusiasm

B. C. strong aversion

C. A. strong liking

D. B. genuine sympathy

Q42 English

Select the option that expresses the given sentence in passive voice.

Kartik played cricket with his friends.

A. B. Cricket was being played by Kartik with his friends.

B. A. Cricket has been played by Kartik with his friends.

C. D. Cricket is played by Kartik with his friends.

D. C. Cricket was played by Kartik with his friends.

Q43 English

Select the most appropriate option that rectifies the underlined spelling error in the given sentence. If there is no error, select 'No correction required'.

She tried to essuage her friend's fears by explaining that everything would be fine.

A. D. Issuage

B. A. Assuage

C. C. Assuvage

D. B. No correction required



Q44 English

Select the option that can be used as a one-word substitute for the underlined group of words in the given sentence.

Priya was removed from the job because of her careless and negligent behaviour.

A. C. culpability

B. A. advertence

C. B. indifference

D. D. dereliction



Q45 English

Choose the antonym for the highlighted word.

His arguments were logical, based on facts and reasoning.

A. B. rational

B. C. unreasonable

C. D. coherent

D. A. reasonable



Q46 English

Select the most appropriate proverb to substitute the highlighted segment in the given sentence.

He insisted on doing the task now because it is best to make good use of an opportunity while it lasts.

A. A. let sleeping dogs lie

B. B. make hay while the sun shines

C. D. look before you leap

D. C. kill two birds with one stone



Q47 English

Select the most appropriate proverb to substitute the highlighted segment in the given sentence.

After failing once, he was very careful because a bad experience makes people more cautious.

A. B. once bitten, twice shy

B. C. slow and steady wins the race

C. A. actions speak louder than words

D. D. the early bird catches the worm



Q48 English

Choose the correct option to complete the sentence in indirect speech.

The official announced that the residents _____ the low-lying areas before nightfall.

A. D. must leave

B. B. should leave

C. A. had to leave

D. C. will leave



Q49 English

In the given question, a statement is divided into different segments. The first and last segments are fixed; rearrange the other segments to form a coherent statement.

My elder sister is / as she consistently encourages (A) / me, helps me overcome challenges, (B) / and stands by me (C) /always very supportive, (D) / in every situation.

A. B. D A B C

B. D. C A B D

C. C. A B D C

D. A. D C B A

Q50 English

Read the given passage carefully and answer the questions that follow.

Tree plantation plays a vital role in protecting the environment and maintaining ecological balance. Trees absorb carbon dioxide and release oxygen, helping to reduce air pollution and combat climate change. They also prevent soil erosion by holding the soil together with their roots and improve groundwater levels by allowing rainwater to seep into the ground. In urban areas, trees help lower temperatures and provide shade, making the environment more comfortable. They also support biodiversity by providing shelter and food for various species of birds and animals. However, rapid urbanisation and deforestation have reduced green cover, leading to environmental problems such as increased pollution and loss of wildlife habitats. Tree plantation is an effective solution, but it requires proper planning and regular care to ensure long-term benefits. Public awareness and community participation are essential for successful plantation efforts. By planting and protecting trees, individuals can contribute significantly to environmental sustainability and a healthier future.

How do trees help reduce air pollution?

A. D. They absorb carbon dioxide from the air.

B. A. They block movement of polluted air.

C. C. They prevent formation of harmful gases.

D. B. They release gases harmful to pollutants.

Q51 English

What role do tree roots play in the environment?

A. C. They improve air circulation levels.

B. A. They enhance sunlight absorption.

C. B. They help prevent soil erosion.

D. D. They increase rainfall in regions.

Q52 English

What does the passage suggest about tree plantation efforts?

A. D. They depend mainly on government actions.

B. C. They require care and community participation.

C. A. They are effective only in rural and remote areas.

D. B. They can succeed without long-term planning.



Q53 English

Select the most appropriate antonym of "reduce."

A. A. Increase

B. C. Control

C. B. Restrict

D. D. Decrease

Q54 English

Select the most appropriate title for the passage.

A. C. Environmental Challenges in Urban Development

B. D. Importance of Biodiversity in Natural Systems

C. B. Tree Plantation and Environmental Protection

D. A. Effects of Government Policies on Ecosystems

Q55 English

Select the most appropriate antonym of the highlighted word in the sentence:

The judge's verdict was **impartial** and based on evidence.

A. C. biased

B. B. judicious

C. A. just

D. D. spontaneous

Q56 English

Select the most appropriate adjective to fill in the blank.

The scientist received a _____ welcome at the conference.

A. A. warm

B. D. warmth

C. C. warming

D. B. warmly

Q57 English

Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

- A) recently issued directions
- B) that results should be
- C) the Supreme Court has
- D) declared within 45 days
- E) from the end of examinations

A. D. ECDBA

B. B. CABDE

C. A. ABCDE

D. C. DBEAC



Q58 English

Select the correct past tense form of the verb in the given sentence.

Remembering her friend, she had written a letter requesting her to fix an appointment.

A. A. Wrote



B. B. Did wrote

C. D. Had wrote

D. C. Was writing

Q59 English

Complete the sentence with a contextually and grammatically appropriate adjective.

He had a ___ appetite, eating everything on the table.

A. C. voracious



B. D. generous

C. A. fluid

D. B. modest

Q60 English

Select the most appropriate article to fill in the blank. If no article is required, select 'No article required'.

Riya is _____ university student working towards her Master's degree in Psychology.

A. A. a



B. D. an

C. B. the

D. C. No article required



Q61 Odia

ନିମ୍ନଲିଖିତ ବିକଳ୍ପଗୁଡ଼ିକରୁ ଦିଆଯାଇଥିବା ଇଂରାଜୀ ବାକ୍ୟଟିର ସଠିକ୍ ଓଡ଼ିଆ ଅନୁବାଦ ବାଛନ୍ତୁ:
Mount Everest attracts thousands of climbers every year.

A. A. ମାଉଣ୍ଟ ଏଭେରେଷ୍ଟ ପ୍ରତ୍ୟେକ ବର୍ଷ ହଜାର ଚଢ଼ାଳିଙ୍କୁ ଆକର୍ଷିତ କରେ।



B. B. ଏଭେରେଷ୍ଟ ପର୍ବତ ପ୍ରତିବର୍ଷ ହଜାର ଅଭିରୋହୀ ଆସିଥାନ୍ତି।

C. D. ଏଭେରେଷ୍ଟ ପର୍ବତ ହଜାର ଅଭିରୋହୀ ଆକର୍ଷିତ ହୁଏ।

D. C. ଏଭେରେଷ୍ଟ ପର୍ବତ ପ୍ରତିବର୍ଷ ଅଭିରୋହୀଙ୍କୁ ଆସେ।

Q62 Odia

ଦିଆଯାଇଥିବା ଓଡ଼ିଆ ବାକ୍ୟକୁ ଇଂରାଜୀରେ ଅନୁବାଦ କର।

ଆମ ଗଣିତ ଶିକ୍ଷକ ଆମକୁ କହିଲେ " ଆମେ ପ୍ରତିଦିନ ଗଣିତ ଅଭ୍ୟାସ କରିବା ଉଚିତ " ।

A. B. Our math teacher told us "We will practice math every day".

B. D. Our math teacher said "We should practice maths".

C. A. Our math teacher told us "We should practice math every day".



D. C. Our math teacher told us to practice maths ".

Q63 Odia

ଦିଆଯାଇଥିବା ଓଡ଼ିଆ ବାକ୍ୟକୁ ଇଂରାଜୀରେ ଅନୁବାଦ କର।

ଆମେ ପ୍ରତି ବର୍ଷ ଗ୍ରୀଷ୍ମ ଋତୁ ରେ ଆମ ମାମୁଁ ଘରକୁ ଯାଉ ।

A. B. We visit our uncle's house every year during summer vacation.



B. A. During summer vacation, we go to visit our uncle's house.

C. C. We visit our uncle's house during summer vacation.

D. D. We had gone to our uncle's house during summer vacation.

Q64 Odia

ତେଜୀ ମୁଣ୍ଡରେ ଠେଙ୍ଗା'ଏହି ହିତବାଣୀର ଅର୍ଥ କ'ଣ ?

A. B. ବିପଦ ପ୍ରତି ସାବଧାନ ରହିବା

B. D. ଡେଙ୍ଗା ଲୋକ ଉଚ୍ଚତାରେ ବଡ଼ ହୋଇଥିବାରୁ ମୁଣ୍ଡରେ ସର୍ବତା ଠେଙ୍ଗା ବାଜେ

C. A. ମୁରବି ଉପରେ ବିପଦ, ଆଗୁଆ ଲୋକ ବିପଦରେ ପଡ଼ିଥାଏ



D. C. ସଚେତନ ହେବା

Q65 Odia

"ଘନ ଘନ ମେଘ ଗର୍ଜନ କରୁଛି" - ଏଠାରେ 'ଘନ ଘନ' କେଉଁ ଅବ୍ୟୟର ଉଦାହରଣ?

A. C. ବ୍ୟାପାର୍ଥକ ଅବ୍ୟୟ



B. D. ସଙ୍କେତ ସୂଚକ

C. A. ପଦବିକାର

D. B. ସମ୍ବନ୍ଧୀ



Q66 Odia

ଚାନ୍ଦିନୀ ବାଟରେ ଚାଲୁଚାଲୁ ପଢ଼ିଗଲା ଏହି ବାକ୍ୟରେ ଥିବା କ୍ରିୟାବିଶେଷଣ ପଦଟିକୁ ଚିହ୍ନଟ କର।

A. C. ଚାନ୍ଦିନୀ

B. B. ଚାଲୁଚାଲୁ

C. A. ପଢ଼ିଗଲା

D. D. ବାଟରେ

Q67 Odia

ନିମ୍ନୋକ୍ତ ବାକ୍ୟଗୁଡ଼ିକ ମଧ୍ୟରୁ ଶୁଦ୍ଧ ବାକ୍ୟଟିକୁ ଚିହ୍ନଟ କର।

A. D. ଗ୍ରୀଷ୍ମ ଋତୁରେ ଆମ୍ଭ, ପଣସ, ସପୁରି ପାଚେ ।

B. B. ଆମ୍ଭ, ଋତୁରେ ଗ୍ରୀଷ୍ମ, ପଣସ, ସପୁରି ପାଚେ ।

C. A. ଗ୍ରୀଷ୍ମ ପଣସ ଋତୁରେ ଆମ୍ଭ, ସପୁରୀ ପାଚେ ।

D. C. ଗ୍ରୀଷ୍ମ ସପୁରି ପାଚେ ଋତୁରେ ଆମ୍ଭ, ପଣସ।

Q68 Odia

ନିମ୍ନୋକ୍ତ ବାକ୍ୟଗୁଡ଼ିକ ମଧ୍ୟରୁ ଶୁଦ୍ଧ ବାକ୍ୟଟିକୁ ଚିହ୍ନଟ କର।

A. D. ପିତା ଚତୁର, କିନ୍ତୁ ଯୁକ୍ତ ସେପରି ନୁହେଁ ।

B. B. ପିତା ଚତୁର, କିନ୍ତୁ ଯୁକ୍ତ ସେପରି ନୁହେଁ ।

C. C. ପିତା ଚତୁର, କିନ୍ତୁ ଯୁକ୍ତ ସେପରି ନୁହେଁ ।

D. A. ପିତା ଚତୁର, କିନ୍ତୁ ଯୁକ୍ତ ସେପରି ନୁହେଁ ।

Q69 Odia

ମଦନ ମକା ଦାନ୍ତରଈ । ଏହି ବାକ୍ୟରେ 'ଦାନ୍ତରଈ' କେଉଁପ୍ରକାରର କ୍ରିୟା ?

A. C. ସାଧାରଣ କ୍ରିୟା

B. B. ନାମଧାତୁ କ୍ରିୟା

C. A. ସଂଯୁକ୍ତ କ୍ରିୟା

D. D. ଆକର୍ମକ କ୍ରିୟା

Q70 Odia

"ପ୍ରତ୍ୟେକ ବାଳକମାନେ ପଢ଼ୁଛନ୍ତି" - ବାକ୍ୟଟିରେ କେଉଁ ପ୍ରକାର ଅଶୁଦ୍ଧି ରହିଛି?

A. A. ବନାନଗତ

B. B. ସନ୍ଧିଗତ

C. C. ବଚନଗତ

D. D. ଲିଙ୍ଗଗତ



Q71 Odia

ପ୍ରଦତ୍ତ ଅନୁଲେଖନ ଆଧାରରେ ନିମ୍ନ ପ୍ରଶ୍ନଗୁଡ଼ିକର ଉପଯୁକ୍ତ ଉତ୍ତର ନିର୍ଦ୍ଧାରଣ କରନ୍ତୁ ।

ସାମ୍ପ୍ରତିକ ସମୟରେ ସମଗ୍ର ବିଶ୍ୱ ଜଳବାୟୁ ପରିବର୍ତ୍ତନର ଏକ ଉତ୍ପତ୍ତିର ସଙ୍କଟ ଦେଇ ଗତି କରୁଛି । ଏହି ପରିପ୍ରେକ୍ଷାରେ, ପରିବେଶର ସୁରକ୍ଷା ପାଇଁ ସୌର ଶକ୍ତି, ପବନ ଶକ୍ତି ଏବଂ ଜଳ ବିଦ୍ୟୁତ୍ ଭଳି ସୁସ୍ଥ ତଥା ନବୀକରଣୀୟ ଶକ୍ତିର ଉତ୍ପାଦନର ବ୍ୟବହାର ବର୍ତ୍ତମାନ ଅତ୍ୟାବଶ୍ୟକ ହୋଇପଡ଼ିଛି । କୋଇଲା କିମ୍ବା ପେଟ୍ରୋଲିୟମ ଭଳି ପାରମ୍ପରିକ ଜୀବାଣୁ ଇନ୍ଦ୍ରିୟ ଶକ୍ତିର ପରିବେଶ ଉପରେ କୁପ୍ରଭାବ ପକାଉଥିବା ବେଳେ, ଅକ୍ଷୟ ଶକ୍ତି ଉତ୍ପାଦନର ବାୟୁମଣ୍ଡଳକୁ ପ୍ରଦୂଷିତ କରନ୍ତି ନାହିଁ କିମ୍ବା ପ୍ରାକୃତିକ ସମ୍ପଦର ଉତ୍ସାରକୁ ହ୍ରାସ କରନ୍ତି ନାହିଁ । ଏହା ପ୍ରକୃତିର ସମ୍ପୂର୍ଣ୍ଣ ରକ୍ଷା କରିବାରେ ଏକ ପ୍ରମୁଖ ଭୂମିକା ଗ୍ରହଣ କରିଥାଏ । ଏହି ସମସ୍ୟାର ସ୍ୱାଭାବିକ ସମାଧାନ ପାଇଁ ବିଶ୍ୱର ବିଭିନ୍ନ ଦେଶର ସରକାର ଏବଂ ବୈଜ୍ଞାନିକମାନେ ବର୍ତ୍ତମାନ କାର୍ବନ ପଦଚକ୍ର (କାର୍ବନ ଫୁଟ-ପ୍ରିଣ୍ଟ) ହ୍ରାସ କରିବା ପାଇଁ ଅଣ୍ଟା ଭିଡ଼ିଛନ୍ତି । ଏକ ସବୁଜ ଓ ସୁନ୍ଦର ଭବିଷ୍ୟତ ଗଠନ କରିବା ଲକ୍ଷ୍ୟରେ ବିଭିନ୍ନ ସ୍ତରୀୟ ପ୍ରୟୋଗିକ ବିଦ୍ୟାର ବିକାଶ ଓ ଏଥିରେ ପୁଞ୍ଜି ନିବେଶକୁ ପ୍ରାଧାନ୍ୟ ଦିଆଯାଉଛି । ସୁସ୍ଥ ଶକ୍ତିର ବହୁଳ ଗ୍ରହଣୀୟତା କେବଳ ପରିବେଶ ସଂରକ୍ଷଣ ମଧ୍ୟରେ ସାମିତ ନୁହେଁ, ବରଂ ଏହା ନୂତନ ଶିଳ୍ପାୟନର ମାର୍ଗ ପ୍ରଣୟ କରିଥାଏ । ଏହି କ୍ଷେତ୍ରରେ ନୂତନ ଜ୍ଞାନକୌଶଳର ପ୍ରୟୋଗ ଦ୍ୱାରା ବ୍ୟାପକ ନିୟୁତ୍ତି ସୁଯୋଗ ସୃଷ୍ଟି ହେବା ସହ ଦେଶର ଆର୍ଥିକ ଅଭିବୃଦ୍ଧିକୁ ମଧ୍ୟ ବେଗବାନ କରାଯାଇପାରିବ । ସଂକ୍ଷେପରେ କହିବାକୁ ଗଲେ, ସୁସ୍ଥ ଶକ୍ତିର ଆଦର ଆମ ସମାଜକୁ ଏକ ସମ୍ପୂର୍ଣ୍ଣ ଏବଂ ସମୃଦ୍ଧ ପରିବେଶ ଦେବାରେ ସାହାଯ୍ୟ କରିବ ।

ଏହି ଅନୁଲେଖନ ପାଇଁ ଉପଯୁକ୍ତ ଶୀର୍ଷକ କ'ଣ ହେବ?

A. A. ସୁସ୍ଥ ଶକ୍ତି ଏବଂ ଅର୍ଥନୈତିକ ଅଭିବୃଦ୍ଧି



B. B. ସୁସ୍ଥ ଶକ୍ତିର ଉତ୍ପାଦନ

C. D. ଭାରତୀୟ ଶକ୍ତି କ୍ଷେତ୍ର

D. C. ସୁସ୍ଥ ଶକ୍ତିର ଗୁରୁତ୍ୱ

Q72 Odia

ନିମ୍ନରେ ଉଲ୍ଲେଖ କରାଯାଇଥିବା ସୁସ୍ଥ ଶକ୍ତିର ଉତ୍ପାଦନ ଗୁଡ଼ିକ ମଧ୍ୟରୁ ନିକୃଷ୍ଟ ଉତ୍ପାଦନ ନାମ କୁହା

A. B. ସୌର

B. A. ପବନ

C. C. ଜଳ

D. D. କୋଇଲା



Q73 Odia

ସୁସ୍ଥ ଶକ୍ତି କେଉଁ ଉପାୟରେ ପରିବେଶକୁ ସାହାଯ୍ୟ କରେ?

A. D. ପ୍ରାକୃତିକ ସମ୍ପଦ ହ୍ରାସ କରେ

B. B. ପରିବେଶ ପ୍ରଦୂଷଣ କରେନାହିଁ



C. C. ଶକ୍ତିର ରାହିଦା ହ୍ରାସ କରେ

D. A. ଶକ୍ତିର ବ୍ୟବହାର ହ୍ରାସ କରେ

Q74 Odia

ଜୀବାଣୁ ଇନ୍ଦ୍ରିୟ କେଉଁ ପ୍ରକାରର ଶକ୍ତି ଉତ୍ପାଦନ କରେ?

A. A. ନବୀକରଣୀୟ ଶକ୍ତିର ଉତ୍ପାଦନ

B. B. ପ୍ରତିଧ୍ୱନି-ଅନୁକୂଳ ଶକ୍ତି

C. C. ଅଣ-ନବୀକରଣୀୟ ଶକ୍ତି ଉତ୍ପାଦନ



D. D. ମାନବ ନିର୍ମିତ ଶକ୍ତି ଉତ୍ପାଦନ

Q75 Odia

ସୁସ୍ଥ ଶକ୍ତି କେଉଁ ଉପାୟରେ ଆର୍ଥିକ ଅଭିବୃଦ୍ଧିକୁ ପ୍ରୋତ୍ସାହିତ କରିପାରିବ?

A. D. ପ୍ରତିଯୋଗିତାମୂଳକ ଶିକ୍ଷା ବ୍ୟବସ୍ଥା ସୃଷ୍ଟି କରିବ

B. A. ନୂତନ ଶିଳ୍ପ ସୃଷ୍ଟି କରିବ



C. C. ବୈଷୟିକ ଶିକ୍ଷା ପ୍ରଦାନ କରିବ

D. B. ଜନସଂଖ୍ୟା ବୃଦ୍ଧି ହ୍ରାସ କରିବ



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Computer

Q76 Computer

What is the correct method to delete a sequence of slides in PowerPoint 2021 using the thumbnail pane?

- A. C. Hold down Ctrl, click the first and last slides, right-click the selection, and choose Delete Slide
- B. D. Hold down Shift, click the first and last slides, right-click the selection, and choose Delete Slide** ✓
- C. A. Click each slide while holding Ctrl, then use the Cut command from the Home tab
- D. B. Press Ctrl + A to select all slides, then press Delete to remove only the desired sequence

Q77 Computer

Which choice enables you to choose the quantity of copies to print?

- A. B. Print Range
- B. D. Copies** ✓
- C. C. Page Setup
- D. A. Orientation

Q78 Computer

Which of the following combinations correctly forms the CPU?

- A. B. ALU and Monitor
- B. C. ALU and CU** ✓
- C. A. RAM and ROM
- D. D. Keyboard and Mouse

Q79 Computer

In the Windows 11 operating system, which utility program is used to view a list of all currently running applications and processes, and can be used to forcefully close a program that is frozen or unresponsive?

- A. B. File Explorer
- B. D. Control Panel
- C. C. Task Manager** ✓
- D. A. Settings App

Q80 Computer

In which view can you see the outline, notes area, and the current slide at the same time?

- A. A. Normal View** ✓
- B. D. Slide Show View
- C. C. Outline View
- D. B. Reading View

Q81 Computer

What is the purpose of the 'Undo' feature in MS Excel?

- A. B. To delete the entire worksheet
- B. C. To reverse the last action** ✓
- C. D. To save the workbook
- D. A. To insert a new row

Q82 Computer

What is the main function of a Printed Circuit Board (PCB) in a computer?

- A. A. To increase the internet speed
- B. D. To store files and documents
- C. C. To connect and support electronic components using conductive pathways** ✓
- D. B. To cool down the system when it overheats

Q83 Computer

What was the main component used in second generation computers instead of vacuum tubes?

- A. D. Microchips
- B. B. Transistors** ✓
- c. A. Integrated Circuits
- d. c. Vacuum tubes

Q84 Computer

What are Internet telephony and web conferencing used for?

- A. A. Sending large files over the web
- B. D. Real-time audio-visual communication** ✓
- C. B. Online gaming only
- D. C. Encrypting emails

Q85 Computer

Identify the keyboard shortcut used to insert a new row or column within a Microsoft Excel worksheet.

- A. B. Ctrl + I
- B. A. Ctrl + D
- C. D. Ctrl + Alt + '+'
- D. C. Ctrl + Shift + '+'** ✓



Q86 Computer

How can you set the volume of a movie or sound in MS PowerPoint?

- A. D. Use the Volume slider in the Playback tab
- B. C. Right-click the audio or video and select Volume Control
- C. A. Use the Design tab to adjust sound volume
- D. B. Volume cannot be adjusted in PowerPoint

Q87 Computer

What is the primary function of the F4 key in Excel when editing a cell reference in a formula?

- A. B. Refreshes the worksheet
- B. A. Repeats the last action
- C. C. Toggles between absolute and relative references
- D. D. Opens the Find and Replace dialog

Q88 Computer

Which internet service allows users to remotely control another computer over the internet?

- A. C. HTTP
- B. A. FTP
- C. B. Remote Desktop Protocol (RDP)
- D. D. SMTP

Q89 Computer

In MS Word 2010, which font effect is used to make text appear raised above normal text level?

- A. C. Superscript
- B. B. Subscript
- C. A. Emboss
- D. D. Shadow

Q90 Computer

Which keyboard shortcut is used to open a document in MS-Word?

- A. B. Ctrl + N
- B. C. Ctrl + O
- C. A. Ctrl + S
- D. D. Ctrl + P

Reasoning

Q91 Reasoning

A is the brother of D. C is the mother of B. E is the father of B. C is the sister of D. How is A related to E?

- A. B. Brother
- B. C. Wife's brother
- C. A. Mother's brother
- D. D. Father's brother

Q92 Reasoning

Five girls - Ankita, Debolina, Juhi, Priti and Puja - are sitting in a straight line, facing the north. Juhi is not an immediate neighbour of Ankita and Priti. Juhi is sitting to the immediate left of Debolina. Debolina is sitting exactly in the middle of the line. Who is sitting to the immediate right of Puja?

- A. B. Juhi
- B. D. Ankita
- C. C. Priti
- D. A. Debolina

Q93 Reasoning

BINK is related to MTYV in a certain way based on the English alphabetical order. In the same way, TAFC is related to ELQN. To which of the following options is AHMJ related, following the same logic?

- A. D. LSXU
- B. A. LXSE
- C. C. LXDE
- D. B. LXYU

Q94 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
CAT FDW IGZ LJC ?

- A. D. OMF
- B. C. OFM
- C. B. OMH
- D. A. OMK

Q95 Reasoning

If 2 is added to each even digit and 2 is added to each odd digit in the number 6423175, what will be the sum of the first and last digits in the new number thus formed?

A. B. 12

B. A. 15

C. C. 18

D. D. 16

Q96 Reasoning

Each of B, C, D, E, G, H and I has a flight on a different day of a week, starting from Monday and ending on Sunday of the same week. Only I has a flight after H. Only three people have a flight between E and H. B has a flight on some day before C and on some day after D. Only three people have a flight between G and I. Who has a flight on Thursday?

A. C. D

B. D. B

C. B. E

D. A. G

Q97 Reasoning

In a certain code language, 'pizza neck tool' is coded as 'xs zb pc' and 'tool van moon' is coded as 'ew xs jy'. How is 'tool' coded in the given language?

A. A. ew

B. D. xs

C. B. zb

D. C. pc

Q98 Reasoning

Read the given statement(s) 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 statement(s).

Statements: Some moons are stars. Some stars are planets.

Conclusion (I) : All stars are moons.

Conclusion (II) : Some moons are planets.

A. C. Neither conclusion (I) nor (II) follows

B. A. Only conclusion (I) follows

C. B. Only conclusion (II) follows

D. D. Both conclusions (I) and (II) follow

Q99 Reasoning

Refer to the following series and answer the question. Counting to be done from left to right.

(Left) B B A U J I D H E E R A C H A L N A P Y R A A J R A S A M B H

(Right)

How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

A. D. THREE

B. B. TWO

C. C. ONE

D. A. FOUR

Q100 Reasoning

Based on the English alphabetical order three of the following four letter-cluster pairs are alike in a certain way and thus form a group.

Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. C. HP-UO

B. A. BJ-OK

C. B. DL-QK

D. D. GO-TN

