RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 064

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Max Marks: 200
Time: 2 Hr 30 Min

Candidate Name: _____ **Roll No:** _____ **Paper 1 (100M) + Paper 2 (100M)** **No Negative Marking**

Official RMS CET Class IX Regulations (rashtriyamilitaryschools.edu.in): 200 MCQs (Paper 1: Eng 50, Hin 20, SST 30; Paper 2: Math 50, Sci 50). Minimum 50% qualifying; Interview: 50 Marks. Tie-break: Math → Science → English → SST → Hindi.

PAPER 1 — PART I: ENGLISH (50 QUESTIONS, 50 MARKS) Q001 – Q050

Q001. Change into Passive Voice: 'Aarti painted the report.'
(A) The report were painted by Aarti. (B) The report is painted by Aarti.
(C) The report was painted by Aarti. (D) The report had painted by Aarti.

Q002. Change into Indirect Speech: "Sumit is studying hard," said the teacher.
(A) The teacher said that Sumit is studying hard. (B) The teacher asked if Sumit was studying hard.
(C) The teacher said that Sumit was studying hard. (D) The teacher said that Sumit had study hard.

Q003. Choose the grammatically correct option: If Vivek ___ harder, he would have passed the exam.
(A) works (B) worked
(C) had worked (D) has worked

Q004. Identify the tense of: 'Aarav has written a speech.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q005. Change into Passive Voice: 'Vikram wrote the equation.'
(A) The equation were written by Vikram. (B) The equation is written by Vikram.
(C) The equation has written by Vikram. (D) The equation was written by Vikram.

Q006. Identify the tense of: 'Rohan has prepared a theorem.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Simple Future Tense

Q007. Identify the tense of: 'Kabir has read a novel.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q008. Change into Passive Voice: 'Alka wrote the chart.'
(A) The chart was written by Alka. (B) The chart is written by Alka.
(C) The chart has written by Alka. (D) The chart were written by Alka.

Q009. Identify the tense of: 'Pooja has studied a speech.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q010. Convert into Simple Future Tense: 'Nikhil prepared a summary.'
(A) Nikhil prepares a summary. (B) Nikhil is preparing a summary.
(C) Nikhil has prepared a summary. (D) Nikhil will prepare a summary.

Q011. Convert into Simple Future Tense: 'Rahul prepared an article.'
(A) Rahul is preparing an article. (B) Rahul prepares an article.
(C) Rahul has prepared an article. (D) Rahul will prepare an article.

Q012. Change into Passive Voice: 'Amit solved the plan.'
(A) The plan were solved by Amit. (B) The plan is solved by Amit.
(C) The plan had solved by Amit. (D) The plan was solved by Amit.

Q013. Change into Passive Voice: 'Vivek wrote the chart.'
(A) The chart is written by Vivek. (B) The chart was written by Vivek.
(C) The chart were written by Vivek. (D) The chart has written by Vivek.

Q014. Change into Passive Voice: 'Aarti built the essay.'
(A) The essay had built by Aarti. (B) The essay is built by Aarti.
(C) The essay was built by Aarti. (D) The essay were built by Aarti.

Q015. Convert into Simple Future Tense: 'Meera read a diagram.'
(A) Meera is reading a diagram. (B) Meera has read a diagram.
(C) Meera will read a diagram. (D) Meera reads a diagram.

Q016. Choose the grammatically correct option: Aarav insisted ___ paying the bill himself.
(A) to (B) on
(C) for (D) at

Q017. Change into Passive Voice: 'Simran painted the report.'
(A) The report had painted by Simran. (B) The report is painted by Simran.
(C) The report was painted by Simran. (D) The report were painted by Simran.

Q018. Change into Passive Voice: 'Riya designed the essay.'
(A) The essay is designed by Riya. (B) The essay were designed by Riya.
(C) The essay has designed by Riya. (D) The essay was designed by Riya.

Q019. Change into Passive Voice: 'Jyoti painted the essay.'
(A) The essay was painted by Jyoti. (B) The essay had painted by Jyoti.
(C) The essay were painted by Jyoti. (D) The essay is painted by Jyoti.

Q020. Change into Passive Voice: 'Jyoti built the model.'
(A) The model is built by Jyoti. (B) The model was built by Jyoti.
(C) The model were built by Jyoti. (D) The model had built by Jyoti.

Q021. Identify the tense of: 'Karan has prepared an article.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Continuous Tense

Q022. Convert into Simple Future Tense: 'Vikram studied an article.'
(A) Vikram will study an article. (B) Vikram studies an article.
(C) Vikram is studying an article. (D) Vikram has studied an article.

Q023. Identify the tense of: 'Deepak has prepared a speech.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Future Tense (D) Simple Past Tense

Q024. Change into Passive Voice: 'Rajesh wrote the report.'
(A) The report is written by Rajesh. (B) The report has written by Rajesh.
(C) The report was written by Rajesh. (D) The report were written by Rajesh.

Q025. Change into Passive Voice: 'Pankaj painted the plan.'
(A) The plan is painted by Pankaj. (B) The plan were painted by Pankaj.
(C) The plan was painted by Pankaj. (D) The plan had painted by Pankaj.

Q026. Choose the grammatically correct option: No sooner did Vikram enter the hall ___ the bell rang.
(A) then (B) that
(C) when (D) than

Q027. Convert into Simple Future Tense: 'Priya read a novel.'
(A) Priya will read a novel. (B) Priya reads a novel.
(C) Priya is reading a novel. (D) Priya has read a novel.

Q028. Identify the tense of: 'Aarav has read a map.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Present Perfect Tense

Q029. Choose the grammatically correct option: Neither Kabir nor his teammates ___ responsible for the delay.
(A) was (B) is
(C) are (D) has

Q030. Change into Passive Voice: 'Vikram painted the plan.'
(A) The plan were painted by Vikram. (B) The plan had painted by Vikram.
(C) The plan was painted by Vikram. (D) The plan is painted by Vikram.

Q031. Choose the grammatically correct option: If Mohit ___ harder, he would have passed the exam.
(A) has worked (B) had worked
(C) worked (D) works

Q032. Choose the grammatically correct option: Had Tanvi informed me earlier, I ___ helped him.
(A) would have (B) will have
(C) had (D) would

Q033. Change into Passive Voice: 'Aditya designed the equation.'
(A) The equation was designed by Aditya. (B) The equation were designed by Aditya.
(C) The equation is designed by Aditya. (D) The equation has designed by Aditya.

Q034. Change into Passive Voice: 'Tanvi built the chart.'
(A) The chart is built by Tanvi. (B) The chart had built by Tanvi.
(C) The chart was built by Tanvi. (D) The chart were built by Tanvi.

Q035. Identify the tense of: 'Neha has written an article.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Future Tense (D) Simple Past Tense

Q036. Change into Indirect Speech: "Gaurav will win the medal," said the Principal.
(A) The Principal said that Gaurav will win the medal. (B) The Principal asked if Gaurav would win the medal.
(C) The Principal told that Gaurav can win the medal. (D) The Principal said that Gaurav would win the medal.

Q037. Identify the tense of: 'Shreya has read a speech.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q038. Choose the grammatically correct option: Despite ___ ill, Divya attended the parade.
(A) is (B) of being
(C) being (D) was

Q039. Choose the grammatically correct option: Although Kavya tried his best, ___ he could not finish first.
(A) therefore (B) so
(C) but (D) yet

Q040. Identify the tense of: 'Sneha has written a letter.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q041. Change into Passive Voice: 'Rajesh built the chart.'
(A) The chart were built by Rajesh. (B) The chart had built by Rajesh.
(C) The chart is built by Rajesh. (D) The chart was built by Rajesh.

Q042. Change into Passive Voice: 'Vikram painted the report.'
(A) The report were painted by Vikram. (B) The report had painted by Vikram.
(C) The report was painted by Vikram. (D) The report is painted by Vikram.

Q043. Convert into Simple Future Tense: 'Rohan prepared a diagram.'
(A) Rohan has prepared a diagram. (B) Rohan is preparing a diagram.
(C) Rohan will prepare a diagram. (D) Rohan prepares a diagram.

Q044. Change into Passive Voice: 'Simran wrote the essay.'
(A) The essay is written by Simran. (B) The essay were written by Simran.
(C) The essay was written by Simran. (D) The essay has written by Simran.

Q045. Convert into Simple Future Tense: 'Kavya studied a map.'
(A) Kavya is studying a map. (B) Kavya has studied a map.
(C) Kavya will study a map. (D) Kavya studies a map.

Q046. Change into Passive Voice: 'Manish wrote the bridge.'
(A) The bridge was written by Manish. (B) The bridge is written by Manish.
(C) The bridge were written by Manish. (D) The bridge has written by Manish.

Q047. Convert into Simple Future Tense: 'Karan wrote a chart.'
(A) Karan will write a chart. (B) Karan is writing a chart.
(C) Karan writes a chart. (D) Karan has written a chart.

Q048. Change into Passive Voice: 'Arjun painted the portrait.'
(A) The portrait is painted by Arjun. (B) The portrait were painted by Arjun.
(C) The portrait was painted by Arjun. (D) The portrait had painted by Arjun.

Q049. Choose the grammatically correct option: Unless Alka ___ now, he will miss the morning bus.
(A) left (B) will leave
(C) leaves (D) leaving

Q050. Change into Passive Voice: 'Neha wrote the equation.'
(A) The equation has written by Neha. (B) The equation was written by Neha.
(C) The equation were written by Neha. (D) The equation is written by Neha.

PAPER 1 — PART II: हिन्दी / HINDI (20 QUESTIONS, 20 MARKS) Q051 – Q070

Q051. [पर्यायवाची] निम्नलिखित (मित्र, आकाश, बादल, राजा) में से कौन-सा युग्म सही सुमेलित है?
(A) राजा — नभ (B) आकाश — मेघ
(C) बादल — नृप (D) मित्र — सखा

Q052. [विलोम] निम्नलिखित (प्राचीन, उपकार, अंधकार, कठोर) में से कौन-सा युग्म सही सुमेलित है?
(A) कठोर — अपकार (B) अंधकार — कोमल
(C) उपकार — प्रकाश (D) प्राचीन — नवीन

Q053. [संधि-विच्छेद] निम्नलिखित (पवन, निराशा, प्रत्येक, परमेश्वर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) प्रत्येक — प्रति + एक (B) निराशा — निः + आशा
(C) पवन — निः + आशा (D) परमेश्वर — परम + ईश्वर

Q054. [मुहावरे] निम्नलिखित (नौ दो ग्यारह होना, घोड़े बेचकर सोना, आँखों का तारा होना, गागर में सागर भरना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आँखों का तारा होना — अत्यंत प्रिय होना (B) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(C) नौ दो ग्यारह होना — निश्चिंत होकर सोना (D) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना

Q055. [समास] निम्नलिखित (नीलकमल, दशानन, यथाशक्ति, गंगाजल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) गंगाजल — तत्पुरुष समास (B) नीलकमल — बहुव्रीहि समास
(C) यथाशक्ति — अव्ययीभाव समास (D) दशानन — बहुव्रीहि समास

Q056. [समास] निम्नलिखित (माता-पिता, नीलकमल, त्रिफला, यथाशक्ति) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) माता-पिता — कर्मधारय समास (B) नीलकमल — कर्मधारय समास
(C) यथाशक्ति — अव्ययीभाव समास (D) त्रिफला — द्विगु समास

Q057. [मुहावरे] निम्नलिखित (दाँत खट्टे करना, ईद का चाँद होना, आँखों का तारा होना, कमर कसना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आँखों का तारा होना — अत्यंत प्रिय होना (B) कमर कसना — तैयार होना
(C) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना (D) दाँत खट्टे करना — बहुत दिनों बाद दिखाई देना

Q058. [विलोम] निम्नलिखित (सार्थक, कठोर, आदि, आशा) में से कौन-सा युग्म सही सुमेलित है?
(A) आदि — निराशा (B) कठोर — अंत
(C) सार्थक — निरर्थक (D) आशा — कोमल

Q059. [मुहावरे] निम्नलिखित (कमर कसना, ऊँट के मुँह में जीरा, दाँत खट्टे करना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — आवश्यकता से बहुत कम (B) ऊँट के मुँह में जीरा — बुरी तरह हराना
(C) दाँत खट्टे करना — निश्चिंत होकर सोना (D) कमर कसना — तैयार होना

Q060. [मुहावरे] निम्नलिखित (नौ दो ग्यारह होना, घोड़े बेचकर सोना, ऊँट के मुँह में जीरा, अंगूठा दिखाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम (B) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(C) नौ दो ग्यारह होना — निश्चिंत होकर सोना (D) अंगूठा दिखाना — साफ मना कर देना

Q061. [पर्यायवाची] निम्नलिखित (आकाश, मित्र, शत्रु, नदी) में से कौन-सा युग्म सही सुमेलित है?
(A) नदी — सखा (B) आकाश — नभ
(C) मित्र — अरि (D) शत्रु — सरिता

Q062. [विलोम] निम्नलिखित (वरदान, सार्थक, प्राचीन, सजीव) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) प्राचीन — नवीन (B) सार्थक — निरर्थक
(C) सजीव — निर्जीव (D) वरदान — निरर्थक

Q063. [पर्यायवाची] निम्नलिखित (सूर्य, वृक्ष, फूल, आँख) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) फूल — पुष्प (B) सूर्य — तरु
(C) आँख — नेत्र (D) वृक्ष — तरु

Q064. [संधि-विच्छेद] निम्नलिखित (महेश, प्रत्येक, हिमालय, अत्याचार) में से कौन-सा युग्म सही सुमेलित है?
(A) अत्याचार — प्रति + एक (B) हिमालय — अति + आचार
(C) प्रत्येक — हिम + आलय (D) महेश — महा + ईश

Q065. [मुहावरे] निम्नलिखित (आँखों का तारा होना, दाँत खट्टे करना, घोड़े बेचकर सोना, लोहे के चने चबाना) में से कौन-सा युग्म सही सुमेलित है?
(A) आँखों का तारा होना — अत्यंत प्रिय होना (B) दाँत खट्टे करना — निश्चिंत होकर सोना
(C) घोड़े बेचकर सोना — बहुत कठिन कार्य करना (D) लोहे के चने चबाना — बुरी तरह हराना

Q066. [संधि-विच्छेद] निम्नलिखित (नमस्ते, परमेश्वर, हिमालय, सूर्योदय) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) परमेश्वर — परम + ईश्वर (B) हिमालय — हिम + आलय
(C) सूर्योदय — सूर्य + उदय (D) नमस्ते — परम + ईश्वर

Q067. [मुहावरे] निम्नलिखित (कमर कसना, ईद का चाँद होना, अंगूठा दिखाना, लोहे के चने चबाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अंगूठा दिखाना — साफ मना कर देना (B) कमर कसना — बहुत दिनों बाद दिखाई देना
(C) लोहे के चने चबाना — बहुत कठिन कार्य करना (D) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना

Q068. [समास] निम्नलिखित (माता-पिता, यथाशक्ति, नीलकमल, राजपुत्र) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) माता-पिता — अव्ययीभाव समास (B) नीलकमल — कर्मधारय समास
(C) यथाशक्ति — अव्ययीभाव समास (D) राजपुत्र — तत्पुरुष समास

Q069. [पर्यायवाची] निम्नलिखित (पृथ्वी, आकाश, वृक्ष, हवा) में से कौन-सा युग्म सही सुमेलित है?
(A) आकाश — तरु (B) वृक्ष — पवन
(C) पृथ्वी — वसुधा (D) हवा — नभ

Q070. [मुहावरे] निम्नलिखित (आँखों का तारा होना, ईद का चाँद होना, गागर में सागर भरना, दाँत खट्टे करना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना (B) दाँत खट्टे करना — बुरी तरह हराना
(C) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना (D) आँखों का तारा होना — बहुत दिनों बाद दिखाई देना

PAPER 1 — PART III: SOCIAL SCIENCE (30 QUESTIONS, 30 MARKS) Q071 – Q100

Q071. [Class 8 Civics — Constitution & Polity] Which of the following pairs (74th Constitutional Amendment, Protection of Women from Domestic Violence Act, Minimum Age for Rajya Sabha Member, Article 17 of Indian Constitution) is CORRECTLY matched?
(A) Protection of Women from Domestic Violence Act — 30 years (B) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)
(C) Minimum Age for Rajya Sabha Member — Abolition of Untouchability (D) Article 17 of Indian Constitution — 2005

Q072. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, Maximum Strength of Lok Sabha (elected), Supreme Court of India Location, Guardian of the Indian Constitution) is NOT correctly matched?
(A) Guardian of the Indian Constitution — Supreme Court (B) Maximum Strength of Lok Sabha (elected) — 543 members
(C) Supreme Court of India Location — New Delhi (D) First President of Constituent Assembly — 543 members

Q073. [Class 8 History — Events & Years] Which of the following pairs (First War of Indian Independence (Revolt of 1857), Formation of Muslim League, Abolition of Sati, Quit India Movement) is NOT correctly matched?
(A) Quit India Movement — 1942 (B) Formation of Muslim League — 1906
(C) Abolition of Sati — 1829 (D) First War of Indian Independence (Revolt of 1857) — 1906

Q074. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, 73rd Constitutional Amendment, Minimum Age for Rajya Sabha Member, 74th Constitutional Amendment) is CORRECTLY matched?
(A) 74th Constitutional Amendment — Panchayati Raj System (B) 73rd Constitutional Amendment — 30 years
(C) Minimum Age for Rajya Sabha Member — Municipalities (Urban Local Bodies) (D) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)

Q075. [Class 8 History — Movements & Leaders] Which of the following pairs (Ryotwari System in South India, Azad Hind Fauj (INA), Subsidiary Alliance System, Satyashodhak Samaj (1873)) is CORRECTLY matched?
(A) Azad Hind Fauj (INA) — Lord Wellesley (B) Subsidiary Alliance System — Jyotirao Phule
(C) Ryotwari System in South India — Thomas Munro (D) Satyashodhak Samaj (1873) — Subhas Chandra Bose

Q076. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Ryotwari System in South India, Subsidiary Alliance System, Khudai Khidmatgar Movement) is NOT correctly matched?
(A) Ryotwari System in South India — Thomas Munro (B) Doctrine of Lapse — Thomas Munro
(C) Subsidiary Alliance System — Lord Wellesley (D) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan

Q077. [Class 8 History — Movements & Leaders] Which of the following pairs (Arya Samaj (1875), Satyashodhak Samaj (1873), Abolition of Sati (1829), Ramakrishna Mission (1897)) is NOT correctly matched?

(A) Arya Samaj (1875) — Jyotirao Phule
(B) Ramakrishna Mission (1897) — Swami Vivekananda
(C) Satyashodhak Samaj (1873) — Jyotirao Phule
(D) Abolition of Sati (1829) — Lord William Bentinck

Q078. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Brahmo Samaj (1828), Champaran Satyagraha (1917), Ramakrishna Mission (1897)) is NOT correctly matched?

(A) Ramakrishna Mission (1897) — Swami Vivekananda
(B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Brahmo Samaj (1828) — Raja Ram Mohan Roy
(D) Subsidiary Alliance System — Raja Ram Mohan Roy

Q079. [Class 8 History — Events & Years] Which of the following pairs (Enforcement of the Indian Constitution (Republic Day), Formation of Muslim League, Jallianwala Bagh Massacre, Battle of Plassey) is NOT correctly matched?

(A) Formation of Muslim League — 1906
(B) Enforcement of the Indian Constitution (Republic Day) — 1906
(C) Battle of Plassey — 1757
(D) Jallianwala Bagh Massacre — 1919

Q080. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Mahalwari System, Arya Samaj (1875), Khudai Khidmatgar Movement) is NOT correctly matched?

(A) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(B) Mahalwari System — Holt Mackenzie
(C) Arya Samaj (1875) — Swami Dayananda Saraswati
(D) Subsidiary Alliance System — Holt Mackenzie

Q081. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Protection of Women from Domestic Violence Act, Minimum Age for Rajya Sabha Member, Minimum Age for President of India, Article 32 of Indian Constitution) is NOT correctly matched?

(A) Minimum Age for Rajya Sabha Member — 30 years
(B) Minimum Age for President of India — 35 years
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Protection of Women from Domestic Violence Act — 30 years

Q082. [Class 8 Geography — Resources & Crops] Which of the following pairs (Hematite & Magnetite, Zaid Crop, Solar & Wind Energy, Manchester of India) is CORRECTLY matched?

(A) Zaid Crop — Renewable Resources
(B) Manchester of India — Watermelon & Cucumber
(C) Solar & Wind Energy — Ahmedabad
(D) Hematite & Magnetite — Iron Ore

Q083. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Guardian of the Indian Constitution, Minimum Age for President of India, 73rd Constitutional Amendment, Supreme Court of India Location) is CORRECTLY matched?

(A) 73rd Constitutional Amendment — New Delhi
(B) Guardian of the Indian Constitution — Supreme Court
(C) Minimum Age for President of India — Panchayati Raj System
(D) Supreme Court of India Location — 35 years

Q084. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Chairman of Drafting Committee, First President of Constituent Assembly, Article 17 of Indian Constitution, Article 32 of Indian Constitution) is CORRECTLY matched?

(A) First President of Constituent Assembly — Abolition of Untouchability
(B) Article 32 of Indian Constitution — Dr. Rajendra Prasad
(C) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(D) Article 17 of Indian Constitution — Right to Constitutional Remedies

Q085. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Right to Information (RTI) Act, First President of Constituent Assembly, Minimum Age for Rajya Sabha Member) is NOT correctly matched?

(A) Right to Information (RTI) Act — 2005
(B) 73rd Constitutional Amendment — 2005
(C) Minimum Age for Rajya Sabha Member — 30 years
(D) First President of Constituent Assembly — Dr. Rajendra Prasad

Q086. [Class 8 History — Events & Years] Which of the following pairs (Formation of Muslim League, Formation of Indian National Congress, Non-Cooperation Movement, Chauri Chaura Incident) is NOT correctly matched?

(A) Formation of Indian National Congress — 1885
(B) Chauri Chaura Incident — 1922
(C) Non-Cooperation Movement — 1920
(D) Formation of Muslim League — 1885

Q087. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, TISCO (1907) Steel Plant, Bauxite Ore, Kharif Crop) is CORRECTLY matched?

(A) Bauxite Ore — Paddy (Rice) & Maize
(B) Solar & Wind Energy — Renewable Resources
(C) TISCO (1907) Steel Plant — Aluminium
(D) Kharif Crop — Jamshedpur (Sakchi)

Q088. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Shifting Cultivation in North-East India, Hematite & Magnetite, Rabi Crop) is CORRECTLY matched?

(A) Rabi Crop — Jhumming
(B) Shifting Cultivation in North-East India — Iron Ore
(C) Hematite & Magnetite — Wheat & Mustard
(D) Silicon Valley of India — Bengaluru

Q089. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Solar & Wind Energy, Coal & Petroleum, Rabi Crop) is NOT correctly matched?

(A) Solar & Wind Energy — Renewable Resources
(B) Zaid Crop — Renewable Resources
(C) Rabi Crop — Wheat & Mustard
(D) Coal & Petroleum — Non-Renewable Fossil Fuels

Q090. [Class 8 History — Movements & Leaders] Which of the following pairs (Khudai Khidmatgar Movement, Champaran Satyagraha (1917), Ryotwari System in South India, Arya Samaj (1875)) is CORRECTLY matched?

(A) Ryotwari System in South India — Swami Dayananda Saraswati
(B) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(C) Arya Samaj (1875) — Mahatma Gandhi
(D) Champaran Satyagraha (1917) — Thomas Munro

Q091. [Class 8 History — Events & Years] Which of the following pairs (Formation of Indian National Congress, First War of Indian Independence (Revolt of 1857), Partition of Bengal, Dandi March (Civil Disobedience Movement)) is CORRECTLY matched?

(A) Partition of Bengal — 1930
(B) First War of Indian Independence (Revolt of 1857) — 1905
(C) Dandi March (Civil Disobedience Movement) — 1857
(D) Formation of Indian National Congress — 1885

Q092. [History] In which year did the 'Jallianwala Bagh Massacre' take place?

(A) 1885
(B) 1764
(C) 1919
(D) 1949

Q093. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Black Soil (Regur Soil), Zaid Crop, Bauxite Ore) is NOT correctly matched?

(A) Bauxite Ore — Aluminium
(B) Zaid Crop — Watermelon & Cucumber
(C) Black Soil (Regur Soil) — Cotton cultivation
(D) Silicon Valley of India — Cotton cultivation

Q094. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Bauxite Ore, Silicon Valley of India, Alluvial Soil) is NOT correctly matched?

(A) Silicon Valley of India — Bengaluru
(B) Bauxite Ore — Aluminium
(C) Solar & Wind Energy — Aluminium
(D) Alluvial Soil — Northern Plains (Wheat & Rice)

Q095. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Satyashodhak Samaj (1873), Azad Hind Fauj (INA), Arya Samaj (1875)) is NOT correctly matched?

(A) Satyashodhak Samaj (1873) — Jyotirao Phule
(B) Arya Samaj (1875) — Swami Dayananda Saraswati
(C) Azad Hind Fauj (INA) — Subhas Chandra Bose
(D) Permanent Settlement (Zamindari System) — Jyotirao Phule

Q096. [Class 8 History — Events & Years] Which of the following pairs (Permanent Settlement in Bengal, Formation of Muslim League, Non-Cooperation Movement, Partition of Bengal) is CORRECTLY matched?

(A) Non-Cooperation Movement — 1905
(B) Permanent Settlement in Bengal — 1793
(C) Formation of Muslim League — 1920
(D) Partition of Bengal — 1906

Q097. [Class 8 History — Movements & Leaders] Which of the following pairs (Khudai Khidmatgar Movement, Permanent Settlement (Zamindari System), Champaran Satyagraha (1917), Ramakrishna Mission (1897)) is NOT correctly matched?

(A) Permanent Settlement (Zamindari System) — Lord Cornwallis
(B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Khudai Khidmatgar Movement — Lord Cornwallis
(D) Ramakrishna Mission (1897) — Swami Vivekananda

Q098. [Class 8 History — Movements & Leaders] Which of the following pairs (Bardoli Satyagraha (1928), Subsidiary Alliance System, Azad Hind Fauj (INA), Khudai Khidmatgar Movement) is NOT correctly matched?

(A) Azad Hind Fauj (INA) — Subhas Chandra Bose
(B) Subsidiary Alliance System — Lord Wellesley
(C) Bardoli Satyagraha (1928) — Lord Wellesley
(D) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan

Q099. [Class 8 History — Events & Years] Which of the following pairs (Permanent Settlement in Bengal, Jallianwala Bagh Massacre, Quit India Movement, Battle of Buxar) is NOT correctly matched?

(A) Permanent Settlement in Bengal — 1919
(B) Quit India Movement — 1942
(C) Jallianwala Bagh Massacre — 1919
(D) Battle of Buxar — 1764

Q100. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Doctrine of Lapse, Brahmo Samaj (1828), Ramakrishna Mission (1897)) is CORRECTLY matched?

(A) Subsidiary Alliance System — Lord Wellesley
(B) Brahmo Samaj (1828) — Swami Vivekananda
(C) Doctrine of Lapse — Raja Ram Mohan Roy
(D) Ramakrishna Mission (1897) — Lord Dalhousie

Q101. Find the square root of 58,564.
(A) 244 (B) 243
(C) 242 (D) 241

Q102. Find the square root of 37,249.
(A) 194 (B) 192
(C) 193 (D) 195

Q103. Simplify in exponential form: (8^9 × 8^4) ÷ 8^5
(A) 8^18 (B) 8^7
(C) 8^8 (D) 8^10

Q104. Find the square root of 124,609.
(A) 353 (B) 355
(C) 354 (D) 352

Q105. Find the area of a trapezium whose parallel sides are 30 cm and 30 cm and height is 22 cm.
(A) 660 sq.cm (B) 1320 sq.cm
(C) 648 sq.cm (D) 675 sq.cm

Q106. If $y + 1/y = 3$, find the value of $y^2 + 1/y^2$.
(A) 9 (B) 11
(C) 7 (D) 3

Q107. A bag contains 8 red, 7 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 11/26 (B) 4/13
(C) 9/27 (D) 7/26

Q108. A bag contains 2 red, 4 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 2/9 (B) 4/9
(C) 3/10 (D) 3/9

Q109. A bag contains 11 red, 6 blue, and 4 green balls. Find the probability of drawing a red ball.
(A) 6/21 (B) 12/22
(C) 4/21 (D) 11/21

Q110. Using algebraic identity ($a^2 - b^2$), evaluate: $63^2 - 23^2$
(A) 3,460 (B) 3,440
(C) 3,430 (D) 1,600

Q111. Solve the linear equation for x: 9x + 37 = 262
(A) x = 29 (B) x = 24
(C) x = 25 (D) x = 27

Q112. Find the square root of 7,569.
(A) 88 (B) 89
(C) 87 (D) 86

Q113. Simplify in exponential form: (5^7 × 5^2) ÷ 5^4
(A) 5^4 (B) 5^5
(C) 5^7 (D) 5^13

Q114. Find the area of a trapezium whose parallel sides are 11 cm and 10 cm and height is 22 cm.
(A) 246 sq.cm (B) 462 sq.cm
(C) 231 sq.cm (D) 219 sq.cm

Q115. Using algebraic identity ($a^2 - b^2$), evaluate: $42^2 - 20^2$
(A) 1,354 (B) 484
(C) 1,364 (D) 1,384

Q116. Find the cube root of 216.
(A) 6 (B) 5
(C) 7 (D) 8

Q117. Find the area of a trapezium whose parallel sides are 24 cm and 37 cm and height is 10 cm.
(A) 320 sq.cm (B) 610 sq.cm
(C) 293 sq.cm (D) 305 sq.cm

Q118. Find the area of a trapezium whose parallel sides are 23 cm and 30 cm and height is 14 cm.
(A) 742 sq.cm (B) 386 sq.cm
(C) 359 sq.cm (D) 371 sq.cm

Q119. Find the area of a trapezium whose parallel sides are 28 cm and 37 cm and height is 24 cm.
(A) 768 sq.cm (B) 795 sq.cm
(C) 780 sq.cm (D) 1560 sq.cm

Q120. A bag contains 12 red, 10 blue, and 8 green balls. Find the probability of drawing a red ball.
(A) 2/5 (B) 13/31
(C) 10/30 (D) 8/30

Q121. A bag contains 5 red, 5 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 5/12 (B) 5/12*
(C) 2/12 (D) 6/13

Q122. Find the area of a trapezium whose parallel sides are 30 cm and 37 cm and height is 24 cm.
(A) 819 sq.cm (B) 792 sq.cm
(C) 804 sq.cm (D) 1608 sq.cm

Q123. Find the square root of 142,884.
(A) 380 (B) 378
(C) 379 (D) 377

Q124. A bag contains 2 red, 3 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 3/16 (B) 1/8
(C) 3/17 (D) 11/16

Q125. Using algebraic identity ($a^2 - b^2$), evaluate: $33^2 - 28^2$
(A) 295 (B) 325
(C) 305 (D) 25

Q126. Using algebraic identity ($a^2 - b^2$), evaluate: $82^2 - 33^2$
(A) 5,655 (B) 5,625
(C) 5,635 (D) 2,401

Q127. Solve the linear equation for x: 7x + 19 = 152
(A) x = 18 (B) x = 23
(C) x = 19 (D) x = 21

Q128. Find the area of a trapezium whose parallel sides are 10 cm and 31 cm and height is 30 cm.
(A) 630 sq.cm (B) 615 sq.cm
(C) 603 sq.cm (D) 1230 sq.cm

Q129. Find the square root of 30,276.
(A) 176 (B) 173
(C) 174 (D) 175

Q130. Simplify in exponential form: (2^5 × 2^7) ÷ 2^6
(A) 2^5 (B) 2^18
(C) 2^8 (D) 2^6

Q131. If 11 notebooks cost ₹100, how much will 88 notebooks cost?
(A) ₹180 (B) ₹760
(C) ₹850 (D) ₹800

Q132. Find the area of a trapezium whose parallel sides are 13 cm and 16 cm and height is 40 cm.
(A) 595 sq.cm (B) 568 sq.cm
(C) 580 sq.cm (D) 1160 sq.cm

Q133. Using algebraic identity ($a^2 - b^2$), evaluate: $28^2 - 23^2$
(A) 25 (B) 275
(C) 245 (D) 255

Q134. Solve the linear equation for x: 7x + 38 = 206
(A) x = 23 (B) x = 26
(C) x = 28 (D) x = 24

Q135. Find the Compound Interest on ₹20,000 at 20% per annum for 2 years compounded annually.
(A) ₹8,900 (B) ₹28,800
(C) ₹8,000 (D) ₹8,800

Q136. Solve the linear equation for x: 8x + 19 = 123
(A) x = 13 (B) x = 15
(C) x = 17 (D) x = 12

Q137. Using algebraic identity ($a^2 - b^2$), evaluate: $46^2 - 27^2$
(A) 1,377 (B) 1,387
(C) 361 (D) 1,407

Q138. Find the area of a trapezium whose parallel sides are 25 cm and 15 cm and height is 20 cm.
(A) 388 sq.cm (B) 415 sq.cm
(C) 800 sq.cm (D) 400 sq.cm

Q139. A bag contains 12 red, 2 blue, and 4 green balls. Find the probability of drawing a red ball.
(A) 4/18 (B) 13/19
(C) 2/18 (D) 2/3

Q140. If 25 notebooks cost ₹80, how much will 125 notebooks cost?
(A) ₹400 (B) ₹450
(C) ₹130 (D) ₹360

Q141. Solve the linear equation for x: 9x + 5 = 176
(A) x = 21 (B) x = 18
(C) x = 23 (D) x = 19

Q142. Using algebraic identity ($a^2 - b^2$), evaluate: $63^2 - 25^2$
(A) 3,334 (B) 3,364
(C) 1,444 (D) 3,344

Q143. A bag contains 6 red, 7 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 2/5 (B) 2/15
(C) 7/16 (D) 7/15

Q144. Find the square root of 361.
(A) 21 (B) 19
(C) 18 (D) 20

Q145. Simplify in exponential form: (5^8 × 5^8) ÷ 5^2
(A) 5^16 (B) 5^18
(C) 5^13 (D) 5^14

Q146. Simplify in exponential form: (3^8 × 3^5) ÷ 3^11
(A) 3^2 (B) 3^4
(C) 3^1 (D) 3^24

Q147. Find the square root of 22,500.
(A) 152 (B) 150
(C) 151 (D) 149

Q148. Find the volume of a right circular cylinder of radius 21 cm and height 19 cm (use π = 22/7).
(A) 26,488 cu.cm (B) 26,224 cu.cm
(C) 26,334 cu.cm (D) 2,508 cu.cm

Q149. Simplify in exponential form: (3^3 × 3^6) ÷ 3^5
(A) 3^14 (B) 3^6
(C) 3^3 (D) 3^4

Q150. If 10 notebooks cost ₹130, how much will 30 notebooks cost?
(A) ₹160 (B) ₹440
(C) ₹350 (D) ₹390

PAPER 2 — PART II: SCIENCE (50 QUESTIONS, 50 MARKS) Q151 – Q200

Q151. [Class 8 Physics] Which of the following pairs (Decibel (dB), Newton (N), Retina, Lightning Conductor) is NOT correctly matched?
(A) Lightning Conductor — Copper rod protecting tall buildings from lightning (B) Retina — Light-sensitive screen at the back of the human eye
(C) Decibel (dB) — SI unit of Force (D) Newton (N) — SI unit of Force

Q152. [Class 8 Physics] Which of the following pairs (60° Angle between two plane mirrors, Retina, Frequency of Vibration, Lightning Conductor) is CORRECTLY matched?
(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1) (B) Lightning Conductor — Light-sensitive screen at the back of the human eye
(C) Retina — Determines the pitch (shrillness) of sound (D) Frequency of Vibration — Copper rod protecting tall buildings from lightning

Q153. [Class 8 Biology] Which of the following pairs (Edward Jenner, Mitochondria, Amoeba, Penicillin (1928)) is CORRECTLY matched?
(A) Edward Jenner — Discovery of Smallpox Vaccine (B) Mitochondria — Reproduces asexually by Binary Fission
(C) Amoeba — First antibiotic discovered by Alexander Fleming (D) Penicillin (1928) — Powerhouse of the Cell (ATP synthesis)

Q154. [Class 8 Physics] Which of the following pairs (Pascal (Pa), Frequency of Vibration, Hertz (Hz), 60° Angle between two plane mirrors) is CORRECTLY matched?
(A) Hertz (Hz) — Forms 5 images (360/60 − 1) (B) Frequency of Vibration — SI unit of Frequency (1 oscillation per second)
(C) 60° Angle between two plane mirrors — Determines the pitch (shrillness) of sound (D) Pascal (Pa) — SI unit of Pressure (Force / Area)

Q155. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Acid Rain, Diamond, Copper Sulphate + Zinc) is NOT correctly matched?
(A) Phosphorus — Caused by oxides of Sulphur and Nitrogen (B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen (D) Diamond — Hardest natural allotrope of Carbon

Q156. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Sodium & Potassium, Gold & Platinum, Carbon Dioxide (CO_2)) is CORRECTLY matched?
(A) Carbon Dioxide (CO_2) — Highly reactive metals stored in kerosene (B) Sodium & Potassium — Least reactive noble metals used in jewellery
(C) Gold & Platinum — Gas used in fire extinguishers for electrical fires (D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q157. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Acid Rain, Gold & Platinum, Bromine) is CORRECTLY matched?
(A) Acid Rain — Least reactive noble metals used in jewellery (B) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(C) Gold & Platinum — Only non-metal that is liquid at room temperature (D) Bromine — Caused by oxides of Sulphur and Nitrogen

Q158. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Edward Jenner, Thyroxine, Rhizobium bacteria) is CORRECTLY matched?
(A) Rhizobium bacteria — Discovery of Smallpox Vaccine (B) Edward Jenner — Hormone secreted by Thyroid gland (requires Iodine)
(C) Thyroxine — Nitrogen fixation in leguminous plant roots (D) Hydra & Yeast — Reproduce asexually by Budding

Q159. [Class 8 Biology] Which of the following pairs (Chloroplast, Louis Pasteur, Nucleus, Adrenaline) is NOT correctly matched?
(A) Adrenaline — Emergency hormone secreted by Adrenal glands (B) Nucleus — Control centre of the cell containing chromosomes
(C) Chloroplast — Discovery of Fermentation & Pasteurization (D) Louis Pasteur — Discovery of Fermentation & Pasteurization

Q160. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Lightning Conductor, 60° Angle between two plane mirrors, Static Friction) is CORRECTLY matched?
(A) Lightning Conductor — Forms 5 images (360/60 − 1) (B) 60° Angle between two plane mirrors — Greater than sliding and rolling friction
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second) (D) Static Friction — Copper rod protecting tall buildings from lightning

Q161. [Class 8 Chemistry] Which of the following pairs (Graphite, Coal Tar, Gold & Platinum, Electroplating) is CORRECTLY matched?
(A) Electroplating — Thick black liquid used to make naphthalene balls (B) Gold & Platinum — Coating Chromium on iron to prevent rusting
(C) Coal Tar — Least reactive noble metals used in jewellery (D) Graphite — Non-metal that conducts electricity

Q162. [Class 8 Biology] Which of the following pairs (Amoeba, Louis Pasteur, Chloroplast, Thyroxine) is NOT correctly matched?
(A) Chloroplast — Photosynthesis in green plant cells (B) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(C) Louis Pasteur — Discovery of Fermentation & Pasteurization (D) Amoeba — Discovery of Fermentation & Pasteurization

Q163. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Braille System, Hertz (Hz), Angle of Incidence = Angle of Reflection) is NOT correctly matched?
(A) Hertz (Hz) — SI unit of Frequency (1 oscillation per second) (B) Braille System — Tactile reading system for visually impaired persons
(C) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light (D) Frequency of Vibration — Tactile reading system for visually impaired persons

Q164. [Class 8 Biology] Which of the following pairs (Nucleus, Edward Jenner, Rhizobium bacteria, Hydra & Yeast) is CORRECTLY matched?
(A) Edward Jenner — Nitrogen fixation in leguminous plant roots (B) Rhizobium bacteria — Reproduce asexually by Budding
(C) Hydra & Yeast — Discovery of Smallpox Vaccine (D) Nucleus — Control centre of the cell containing chromosomes

Q165. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Graphite, Gold & Platinum, Copper Sulphate + Zinc) is CORRECTLY matched?
(A) Copper Sulphate + Zinc — Non-metal that conducts electricity (B) Graphite — Least reactive noble metals used in jewellery
(C) Gold & Platinum — Zinc displaces Copper (Displacement Reaction) (D) Coal Tar — Thick black liquid used to make naphthalene balls

Q166. [Class 8 Physics] Which of the following pairs (Braille System, Pascal (Pa), Angle of Incidence = Angle of Reflection, Newton (N)) is CORRECTLY matched?
(A) Braille System — Tactile reading system for visually impaired persons (B) Pascal (Pa) — First Law of Reflection of Light
(C) Angle of Incidence = Angle of Reflection — SI unit of Force (D) Newton (N) — SI unit of Pressure (Force / Area)

Q167. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, 90° Angle between two plane mirrors, Ball Bearings, Pascal (Pa)) is CORRECTLY matched?
(A) Ball Bearings — SI unit of Pressure (Force / Area) (B) 90° Angle between two plane mirrors — Used to convert sliding friction into rolling friction
(C) Pascal (Pa) — Forms 3 images (360/90 − 1) (D) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light

Q168. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Gold & Platinum, Acid Rain, Blue Zone (Outer Zone)) is NOT correctly matched?
(A) Gold & Platinum — Least reactive noble metals used in jewellery (B) Phosphorus — Least reactive noble metals used in jewellery
(C) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion) (D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q169. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Angle of Incidence = Angle of Reflection, Amplitude of Vibration, Hertz (Hz)) is CORRECTLY matched?
(A) Frequency of Vibration — Determines the pitch (shrillness) of sound (B) Hertz (Hz) — First Law of Reflection of Light
(C) Angle of Incidence = Angle of Reflection — Determines the loudness of sound (D) Amplitude of Vibration — SI unit of Frequency (1 oscillation per second)

Q170. [Class 8 Biology] Which of the following pairs (Thyroxine, Rhizobium bacteria, Penicillin (1928), Mitochondria) is NOT correctly matched?
(A) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots (B) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(C) Thyroxine — Nitrogen fixation in leguminous plant roots (D) Penicillin (1928) — First antibiotic discovered by Alexander Fleming

Q171. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Retina, Lightning Conductor, Hertz (Hz)) is CORRECTLY matched?
(A) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1) (B) Retina — Copper rod protecting tall buildings from lightning
(C) Hertz (Hz) — Light-sensitive screen at the back of the human eye (D) Lightning Conductor — SI unit of Frequency (1 oscillation per second)

Q172. [Class 8 Chemistry] Which of the following pairs (Diamond, Sulfurous Acid (H_2SO_3), Mercury, Gold & Platinum) is CORRECTLY matched?
(A) Mercury — Least reactive noble metals used in jewellery (B) Diamond — Hardest natural allotrope of Carbon
(C) Sulfurous Acid (H_2SO_3) — Only metal that is liquid at room temperature (D) Gold & Platinum — Formed when non-metal oxide SO_2 dissolves in water

Q173. [Class 8 Physics] Which of the following pairs (Decibel (dB), 90° Angle between two plane mirrors, Newton (N), 60° Angle between two plane mirrors) is NOT correctly matched?
(A) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1) (B) Decibel (dB) — Forms 3 images (360/90 − 1)
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1) (D) Newton (N) — SI unit of Force

Q174. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Bromine, Copper Sulphate + Zinc, Blue Zone (Outer Zone)) is NOT correctly matched?

(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Sulfurous Acid (H_2SO_3) — Only non-metal that is liquid at room temperature
(D) Bromine — Only non-metal that is liquid at room temperature

Q175. [Class 8 Physics] Which of the following pairs (Ball Bearings, Pascal (Pa), Hertz (Hz), Static Friction) is CORRECTLY matched?

(A) Ball Bearings — Used to convert sliding friction into rolling friction
(B) Hertz (Hz) — Greater than sliding and rolling friction
(C) Pascal (Pa) — SI unit of Frequency (1 oscillation per second)
(D) Static Friction — SI unit of Pressure (Force / Area)

Q176. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Electroplating, Graphite, Phosphorus) is NOT correctly matched?

(A) Sulfurous Acid (H_2SO_3) — Coating Chromium on iron to prevent rusting
(B) Electroplating — Coating Chromium on iron to prevent rusting
(C) Phosphorus — Non-metal stored in water to prevent ignition in air
(D) Graphite — Non-metal that conducts electricity

Q177. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Acid Rain, Graphite, Copper Sulphate + Zinc) is NOT correctly matched?

(A) Graphite — Non-metal that conducts electricity
(B) Coal Tar — Caused by oxides of Sulphur and Nitrogen
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q178. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Graphite, Electroplating, Bromine) is CORRECTLY matched?

(A) Graphite — Coating Chromium on iron to prevent rusting
(B) Bromine — Non-metal that conducts electricity
(C) Electroplating — Only non-metal that is liquid at room temperature
(D) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)

Q179. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Amplitude of Vibration, 90° Angle between two plane mirrors, Ball Bearings) is NOT correctly matched?

(A) Ball Bearings — Used to convert sliding friction into rolling friction
(B) Lightning Conductor — Determines the loudness of sound
(C) 90° Angle between two plane mirrors — Forms 3 images (360/90 – 1)
(D) Amplitude of Vibration — Determines the loudness of sound

Q180. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Phosphorus, Mercury, Diamond) is CORRECTLY matched?

(A) Diamond — Non-metal stored in water to prevent ignition in air
(B) Mercury — Hardest natural allotrope of Carbon
(C) Phosphorus — Only metal that is liquid at room temperature
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q181. [Class 8 Biology] Which of the following pairs (Mitochondria, Rhizobium bacteria, Plasmodium (Malaria), Cell Wall) is NOT correctly matched?

(A) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(B) Mitochondria — Nitrogen fixation in leguminous plant roots
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(D) Cell Wall — Rigid outer covering present only in plant cells

Q182. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Copper Sulphate + Zinc, Coal Tar, Sodium & Potassium) is NOT correctly matched?

(A) Sodium & Potassium — Highly reactive metals stored in kerosene
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(D) Acid Rain — Zinc displaces Copper (Displacement Reaction)

Q183. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Graphite, CNG (Compressed Natural Gas), Electroplating) is CORRECTLY matched?

(A) Electroplating — Non-metal that conducts electricity
(B) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(C) Graphite — Cleanest gaseous fossil fuel (mainly Methane)
(D) CNG (Compressed Natural Gas) — Coating Chromium on iron to prevent rusting

Q184. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Adrenaline, Plasmodium (Malaria), Cell Wall) is CORRECTLY matched?

(A) Adrenaline — Transmitted by female Anopheles mosquito
(B) Plasmodium (Malaria) — Rigid outer covering present only in plant cells
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(D) Cell Wall — Emergency hormone secreted by Adrenal glands

Q185. [Class 8 Physics] Which of the following pairs (Retina, 60° Angle between two plane mirrors, Lightning Conductor, Hertz (Hz)) is CORRECTLY matched?

(A) Hertz (Hz) — Forms 5 images (360/60 – 1)
(B) Lightning Conductor — SI unit of Frequency (1 oscillation per second)
(C) Retina — Light-sensitive screen at the back of the human eye
(D) 60° Angle between two plane mirrors — Copper rod protecting tall buildings from lightning

Q186. [Class 8 Biology] Which of the following pairs (Thyroxine, Nucleus, Insulin, Louis Pasteur) is NOT correctly matched?

(A) Thyroxine — Control centre of the cell containing chromosomes
(B) Louis Pasteur — Discovery of Fermentation & Pasteurization
(C) Insulin — Hormone secreted by Pancreas to control blood sugar
(D) Nucleus — Control centre of the cell containing chromosomes

Q187. [Physics Numerical] A pendulum makes 260 oscillations in 10 seconds. Find its frequency.

(A) 26 Hz
(B) 21 Hz
(C) 36 Hz
(D) 2600 Hz

Q188. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Amplitude of Vibration, Newton (N), Frequency of Vibration) is NOT correctly matched?

(A) Amplitude of Vibration — Determines the loudness of sound
(B) Newton (N) — SI unit of Force
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound
(D) Lightning Conductor — Determines the loudness of sound

Q189. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Blue Zone (Outer Zone), Mercury, Electroplating) is CORRECTLY matched?

(A) Electroplating — Hottest part of a candle flame (complete combustion)
(B) Mercury — Coating Chromium on iron to prevent rusting
(C) Blue Zone (Outer Zone) — Only metal that is liquid at room temperature
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q190. [Class 8 Chemistry] Which of the following pairs (Mercury, Gold & Platinum, Carbon Dioxide (CO_2), Bromine) is NOT correctly matched?

(A) Mercury — Least reactive noble metals used in jewellery
(B) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires
(C) Bromine — Only non-metal that is liquid at room temperature
(D) Gold & Platinum — Least reactive noble metals used in jewellery

Q191. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Plasmodium (Malaria), Adrenaline, Hydra & Yeast) is CORRECTLY matched?

(A) Adrenaline — Reproduce asexually by Budding
(B) Hydra & Yeast — Transmitted by female Anopheles mosquito
(C) Plasmodium (Malaria) — Emergency hormone secreted by Adrenal glands
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q192. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Sodium & Potassium, Acid Rain, Graphite) is NOT correctly matched?

(A) Graphite — Non-metal that conducts electricity
(B) Sodium & Potassium — Highly reactive metals stored in kerosene
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(D) Gold & Platinum — Highly reactive metals stored in kerosene

Q193. [Class 8 Physics] Which of the following pairs (Ball Bearings, Pascal (Pa), Static Friction, Frequency of Vibration) is CORRECTLY matched?

(A) Pascal (Pa) — Greater than sliding and rolling friction
(B) Frequency of Vibration — SI unit of Pressure (Force / Area)
(C) Ball Bearings — Used to convert sliding friction into rolling friction
(D) Static Friction — Determines the pitch (shrillness) of sound

Q194. [Class 8 Biology] Which of the following pairs (Cell Wall, Louis Pasteur, Amoeba, Chloroplast) is CORRECTLY matched?

(A) Amoeba — Photosynthesis in green plant cells
(B) Chloroplast — Discovery of Fermentation & Pasteurization
(C) Cell Wall — Rigid outer covering present only in plant cells
(D) Louis Pasteur — Reproduces asexually by Binary Fission

Q195. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Sulfurous Acid (H_2SO_3), Mercury, Sodium & Potassium) is NOT correctly matched?

(A) Sodium & Potassium — Highly reactive metals stored in kerosene
(B) Coal Tar — Formed when non-metal oxide SO_2 dissolves in water
(C) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(D) Mercury — Only metal that is liquid at room temperature

Q196. [Class 8 Biology] Which of the following pairs (Amoeba, Nucleus, Plasmodium (Malaria), Insulin) is CORRECTLY matched?

(A) Insulin — Control centre of the cell containing chromosomes
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Plasmodium (Malaria) — Hormone secreted by Pancreas to control blood sugar
(D) Nucleus — Transmitted by female Anopheles mosquito

Q197. [Class 8 Physics] Which of the following pairs (Braille System, 20 Hz to 20,000 Hz, Angle of Incidence = Angle of Reflection, 90° Angle between two plane mirrors) is CORRECTLY matched?

(A) 90° Angle between two plane mirrors — Audible frequency range for human ear
(B) Braille System — Tactile reading system for visually impaired persons
(C) Angle of Incidence = Angle of Reflection — Forms 3 images (360/90 – 1)
(D) 20 Hz to 20,000 Hz — First Law of Reflection of Light

Q198. [Class 8 Biology] Which of the following pairs (Nucleus, Edward Jenner, Chloroplast, Penicillin (1928)) is CORRECTLY matched?

(A) Chloroplast — First antibiotic discovered by Alexander Fleming
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Edward Jenner — Photosynthesis in green plant cells
(D) Penicillin (1928) — Discovery of Smallpox Vaccine

Q199. [Class 8 Biology] Which of the following pairs (Cell Wall, Adrenaline, Mitochondria, Rhizobium bacteria) is CORRECTLY matched?

(A) Mitochondria — Nitrogen fixation in leguminous plant roots
(B) Rhizobium bacteria — Emergency hormone secreted by Adrenal glands
(C) Cell Wall — Rigid outer covering present only in plant cells
(D) Adrenaline — Powerhouse of the Cell (ATP synthesis)

Q200. [Class 8 Physics] Which of the following pairs (20 Hz to 20,000 Hz, Newton (N), Braille System, Hertz (Hz)) is CORRECTLY matched?

(A) Newton (N) — Tactile reading system for visually impaired persons

(B) 20 Hz to 20,000 Hz — Audible frequency range for human ear

(C) Hertz (Hz) — SI unit of Force

(D) Braille System — SI unit of Frequency (1 oscillation per second)

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001	Ⓐ Ⓑ Ⓒ Ⓓ	041	Ⓐ Ⓑ Ⓒ Ⓓ	081	Ⓐ Ⓑ Ⓒ Ⓓ	121	Ⓐ Ⓑ Ⓒ Ⓓ	161	Ⓐ Ⓑ Ⓒ Ⓓ
002	Ⓐ Ⓑ Ⓒ Ⓓ	042	Ⓐ Ⓑ Ⓒ Ⓓ	082	Ⓐ Ⓑ Ⓒ Ⓓ	122	Ⓐ Ⓑ Ⓒ Ⓓ	162	Ⓐ Ⓑ Ⓒ Ⓓ
003	Ⓐ Ⓑ Ⓒ Ⓓ	043	Ⓐ Ⓑ Ⓒ Ⓓ	083	Ⓐ Ⓑ Ⓒ Ⓓ	123	Ⓐ Ⓑ Ⓒ Ⓓ	163	Ⓐ Ⓑ Ⓒ Ⓓ
004	Ⓐ Ⓑ Ⓒ Ⓓ	044	Ⓐ Ⓑ Ⓒ Ⓓ	084	Ⓐ Ⓑ Ⓒ Ⓓ	124	Ⓐ Ⓑ Ⓒ Ⓓ	164	Ⓐ Ⓑ Ⓒ Ⓓ
005	Ⓐ Ⓑ Ⓒ Ⓓ	045	Ⓐ Ⓑ Ⓒ Ⓓ	085	Ⓐ Ⓑ Ⓒ Ⓓ	125	Ⓐ Ⓑ Ⓒ Ⓓ	165	Ⓐ Ⓑ Ⓒ Ⓓ
006	Ⓐ Ⓑ Ⓒ Ⓓ	046	Ⓐ Ⓑ Ⓒ Ⓓ	086	Ⓐ Ⓑ Ⓒ Ⓓ	126	Ⓐ Ⓑ Ⓒ Ⓓ	166	Ⓐ Ⓑ Ⓒ Ⓓ
007	Ⓐ Ⓑ Ⓒ Ⓓ	047	Ⓐ Ⓑ Ⓒ Ⓓ	087	Ⓐ Ⓑ Ⓒ Ⓓ	127	Ⓐ Ⓑ Ⓒ Ⓓ	167	Ⓐ Ⓑ Ⓒ Ⓓ
008	Ⓐ Ⓑ Ⓒ Ⓓ	048	Ⓐ Ⓑ Ⓒ Ⓓ	088	Ⓐ Ⓑ Ⓒ Ⓓ	128	Ⓐ Ⓑ Ⓒ Ⓓ	168	Ⓐ Ⓑ Ⓒ Ⓓ
009	Ⓐ Ⓑ Ⓒ Ⓓ	049	Ⓐ Ⓑ Ⓒ Ⓓ	089	Ⓐ Ⓑ Ⓒ Ⓓ	129	Ⓐ Ⓑ Ⓒ Ⓓ	169	Ⓐ Ⓑ Ⓒ Ⓓ
010	Ⓐ Ⓑ Ⓒ Ⓓ	050	Ⓐ Ⓑ Ⓒ Ⓓ	090	Ⓐ Ⓑ Ⓒ Ⓓ	130	Ⓐ Ⓑ Ⓒ Ⓓ	170	Ⓐ Ⓑ Ⓒ Ⓓ
011	Ⓐ Ⓑ Ⓒ Ⓓ	051	Ⓐ Ⓑ Ⓒ Ⓓ	091	Ⓐ Ⓑ Ⓒ Ⓓ	131	Ⓐ Ⓑ Ⓒ Ⓓ	171	Ⓐ Ⓑ Ⓒ Ⓓ
012	Ⓐ Ⓑ Ⓒ Ⓓ	052	Ⓐ Ⓑ Ⓒ Ⓓ	092	Ⓐ Ⓑ Ⓒ Ⓓ	132	Ⓐ Ⓑ Ⓒ Ⓓ	172	Ⓐ Ⓑ Ⓒ Ⓓ
013	Ⓐ Ⓑ Ⓒ Ⓓ	053	Ⓐ Ⓑ Ⓒ Ⓓ	093	Ⓐ Ⓑ Ⓒ Ⓓ	133	Ⓐ Ⓑ Ⓒ Ⓓ	173	Ⓐ Ⓑ Ⓒ Ⓓ
014	Ⓐ Ⓑ Ⓒ Ⓓ	054	Ⓐ Ⓑ Ⓒ Ⓓ	094	Ⓐ Ⓑ Ⓒ Ⓓ	134	Ⓐ Ⓑ Ⓒ Ⓓ	174	Ⓐ Ⓑ Ⓒ Ⓓ
015	Ⓐ Ⓑ Ⓒ Ⓓ	055	Ⓐ Ⓑ Ⓒ Ⓓ	095	Ⓐ Ⓑ Ⓒ Ⓓ	135	Ⓐ Ⓑ Ⓒ Ⓓ	175	Ⓐ Ⓑ Ⓒ Ⓓ
016	Ⓐ Ⓑ Ⓒ Ⓓ	056	Ⓐ Ⓑ Ⓒ Ⓓ	096	Ⓐ Ⓑ Ⓒ Ⓓ	136	Ⓐ Ⓑ Ⓒ Ⓓ	176	Ⓐ Ⓑ Ⓒ Ⓓ
017	Ⓐ Ⓑ Ⓒ Ⓓ	057	Ⓐ Ⓑ Ⓒ Ⓓ	097	Ⓐ Ⓑ Ⓒ Ⓓ	137	Ⓐ Ⓑ Ⓒ Ⓓ	177	Ⓐ Ⓑ Ⓒ Ⓓ
018	Ⓐ Ⓑ Ⓒ Ⓓ	058	Ⓐ Ⓑ Ⓒ Ⓓ	098	Ⓐ Ⓑ Ⓒ Ⓓ	138	Ⓐ Ⓑ Ⓒ Ⓓ	178	Ⓐ Ⓑ Ⓒ Ⓓ
019	Ⓐ Ⓑ Ⓒ Ⓓ	059	Ⓐ Ⓑ Ⓒ Ⓓ	099	Ⓐ Ⓑ Ⓒ Ⓓ	139	Ⓐ Ⓑ Ⓒ Ⓓ	179	Ⓐ Ⓑ Ⓒ Ⓓ
020	Ⓐ Ⓑ Ⓒ Ⓓ	060	Ⓐ Ⓑ Ⓒ Ⓓ	100	Ⓐ Ⓑ Ⓒ Ⓓ	140	Ⓐ Ⓑ Ⓒ Ⓓ	180	Ⓐ Ⓑ Ⓒ Ⓓ
021	Ⓐ Ⓑ Ⓒ Ⓓ	061	Ⓐ Ⓑ Ⓒ Ⓓ	101	Ⓐ Ⓑ Ⓒ Ⓓ	141	Ⓐ Ⓑ Ⓒ Ⓓ	181	Ⓐ Ⓑ Ⓒ Ⓓ
022	Ⓐ Ⓑ Ⓒ Ⓓ	062	Ⓐ Ⓑ Ⓒ Ⓓ	102	Ⓐ Ⓑ Ⓒ Ⓓ	142	Ⓐ Ⓑ Ⓒ Ⓓ	182	Ⓐ Ⓑ Ⓒ Ⓓ
023	Ⓐ Ⓑ Ⓒ Ⓓ	063	Ⓐ Ⓑ Ⓒ Ⓓ	103	Ⓐ Ⓑ Ⓒ Ⓓ	143	Ⓐ Ⓑ Ⓒ Ⓓ	183	Ⓐ Ⓑ Ⓒ Ⓓ
024	Ⓐ Ⓑ Ⓒ Ⓓ	064	Ⓐ Ⓑ Ⓒ Ⓓ	104	Ⓐ Ⓑ Ⓒ Ⓓ	144	Ⓐ Ⓑ Ⓒ Ⓓ	184	Ⓐ Ⓑ Ⓒ Ⓓ
025	Ⓐ Ⓑ Ⓒ Ⓓ	065	Ⓐ Ⓑ Ⓒ Ⓓ	105	Ⓐ Ⓑ Ⓒ Ⓓ	145	Ⓐ Ⓑ Ⓒ Ⓓ	185	Ⓐ Ⓑ Ⓒ Ⓓ
026	Ⓐ Ⓑ Ⓒ Ⓓ	066	Ⓐ Ⓑ Ⓒ Ⓓ	106	Ⓐ Ⓑ Ⓒ Ⓓ	146	Ⓐ Ⓑ Ⓒ Ⓓ	186	Ⓐ Ⓑ Ⓒ Ⓓ
027	Ⓐ Ⓑ Ⓒ Ⓓ	067	Ⓐ Ⓑ Ⓒ Ⓓ	107	Ⓐ Ⓑ Ⓒ Ⓓ	147	Ⓐ Ⓑ Ⓒ Ⓓ	187	Ⓐ Ⓑ Ⓒ Ⓓ
028	Ⓐ Ⓑ Ⓒ Ⓓ	068	Ⓐ Ⓑ Ⓒ Ⓓ	108	Ⓐ Ⓑ Ⓒ Ⓓ	148	Ⓐ Ⓑ Ⓒ Ⓓ	188	Ⓐ Ⓑ Ⓒ Ⓓ
029	Ⓐ Ⓑ Ⓒ Ⓓ	069	Ⓐ Ⓑ Ⓒ Ⓓ	109	Ⓐ Ⓑ Ⓒ Ⓓ	149	Ⓐ Ⓑ Ⓒ Ⓓ	189	Ⓐ Ⓑ Ⓒ Ⓓ
030	Ⓐ Ⓑ Ⓒ Ⓓ	070	Ⓐ Ⓑ Ⓒ Ⓓ	110	Ⓐ Ⓑ Ⓒ Ⓓ	150	Ⓐ Ⓑ Ⓒ Ⓓ	190	Ⓐ Ⓑ Ⓒ Ⓓ
031	Ⓐ Ⓑ Ⓒ Ⓓ	071	Ⓐ Ⓑ Ⓒ Ⓓ	111	Ⓐ Ⓑ Ⓒ Ⓓ	151	Ⓐ Ⓑ Ⓒ Ⓓ	191	Ⓐ Ⓑ Ⓒ Ⓓ
032	Ⓐ Ⓑ Ⓒ Ⓓ	072	Ⓐ Ⓑ Ⓒ Ⓓ	112	Ⓐ Ⓑ Ⓒ Ⓓ	152	Ⓐ Ⓑ Ⓒ Ⓓ	192	Ⓐ Ⓑ Ⓒ Ⓓ
033	Ⓐ Ⓑ Ⓒ Ⓓ	073	Ⓐ Ⓑ Ⓒ Ⓓ	113	Ⓐ Ⓑ Ⓒ Ⓓ	153	Ⓐ Ⓑ Ⓒ Ⓓ	193	Ⓐ Ⓑ Ⓒ Ⓓ
034	Ⓐ Ⓑ Ⓒ Ⓓ	074	Ⓐ Ⓑ Ⓒ Ⓓ	114	Ⓐ Ⓑ Ⓒ Ⓓ	154	Ⓐ Ⓑ Ⓒ Ⓓ	194	Ⓐ Ⓑ Ⓒ Ⓓ
035	Ⓐ Ⓑ Ⓒ Ⓓ	075	Ⓐ Ⓑ Ⓒ Ⓓ	115	Ⓐ Ⓑ Ⓒ Ⓓ	155	Ⓐ Ⓑ Ⓒ Ⓓ	195	Ⓐ Ⓑ Ⓒ Ⓓ
036	Ⓐ Ⓑ Ⓒ Ⓓ	076	Ⓐ Ⓑ Ⓒ Ⓓ	116	Ⓐ Ⓑ Ⓒ Ⓓ	156	Ⓐ Ⓑ Ⓒ Ⓓ	196	Ⓐ Ⓑ Ⓒ Ⓓ
037	Ⓐ Ⓑ Ⓒ Ⓓ	077	Ⓐ Ⓑ Ⓒ Ⓓ	117	Ⓐ Ⓑ Ⓒ Ⓓ	157	Ⓐ Ⓑ Ⓒ Ⓓ	197	Ⓐ Ⓑ Ⓒ Ⓓ
038	Ⓐ Ⓑ Ⓒ Ⓓ	078	Ⓐ Ⓑ Ⓒ Ⓓ	118	Ⓐ Ⓑ Ⓒ Ⓓ	158	Ⓐ Ⓑ Ⓒ Ⓓ	198	Ⓐ Ⓑ Ⓒ Ⓓ
039	Ⓐ Ⓑ Ⓒ Ⓓ	079	Ⓐ Ⓑ Ⓒ Ⓓ	119	Ⓐ Ⓑ Ⓒ Ⓓ	159	Ⓐ Ⓑ Ⓒ Ⓓ	199	Ⓐ Ⓑ Ⓒ Ⓓ
040	Ⓐ Ⓑ Ⓒ Ⓓ	080	Ⓐ Ⓑ Ⓒ Ⓓ	120	Ⓐ Ⓑ Ⓒ Ⓓ	160	Ⓐ Ⓑ Ⓒ Ⓓ	200	Ⓐ Ⓑ Ⓒ Ⓓ

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Q001: (C)	**Q002**: (C)	**Q003**: (C)	**Q004**: (C)	**Q005**: (D)
Q006: (C)	**Q007**: (C)	**Q008**: (A)	**Q009**: (B)	**Q010**: (D)
Q011: (D)	**Q012**: (D)	**Q013**: (B)	**Q014**: (C)	**Q015**: (C)
Q016: (B)	**Q017**: (C)	**Q018**: (D)	**Q019**: (A)	**Q020**: (B)
Q021: (A)	**Q022**: (A)	**Q023**: (B)	**Q024**: (C)	**Q025**: (C)
Q026: (D)	**Q027**: (A)	**Q028**: (D)	**Q029**: (C)	**Q030**: (C)
Q031: (B)	**Q032**: (A)	**Q033**: (A)	**Q034**: (C)	**Q035**: (B)
Q036: (D)	**Q037**: (C)	**Q038**: (C)	**Q039**: (D)	**Q040**: (D)
Q041: (D)	**Q042**: (C)	**Q043**: (C)	**Q044**: (C)	**Q045**: (C)
Q046: (A)	**Q047**: (A)	**Q048**: (C)	**Q049**: (C)	**Q050**: (B)
Q051: (D)	**Q052**: (D)	**Q053**: (C)	**Q054**: (C)	**Q055**: (B)
Q056: (A)	**Q057**: (D)	**Q058**: (C)	**Q059**: (D)	**Q060**: (C)
Q061: (B)	**Q062**: (D)	**Q063**: (B)	**Q064**: (D)	**Q065**: (A)
Q066: (D)	**Q067**: (B)	**Q068**: (A)	**Q069**: (C)	**Q070**: (D)
Q071: (B)	**Q072**: (D)	**Q073**: (D)	**Q074**: (D)	**Q075**: (C)
Q076: (B)	**Q077**: (A)	**Q078**: (D)	**Q079**: (B)	**Q080**: (D)
Q081: (D)	**Q082**: (D)	**Q083**: (B)	**Q084**: (C)	**Q085**: (B)
Q086: (D)	**Q087**: (B)	**Q088**: (D)	**Q089**: (B)	**Q090**: (B)
Q091: (D)	**Q092**: (C)	**Q093**: (D)	**Q094**: (C)	**Q095**: (D)
Q096: (B)	**Q097**: (C)	**Q098**: (C)	**Q099**: (A)	**Q100**: (A)
Q101: (C)	**Q102**: (C)	**Q103**: (C)	**Q104**: (A)	**Q105**: (A)
Q106: (C)	**Q107**: (B)	**Q108**: (A)	**Q109**: (D)	**Q110**: (B)
Q111: (C)	**Q112**: (C)	**Q113**: (B)	**Q114**: (C)	**Q115**: (C)
Q116: (A)	**Q117**: (D)	**Q118**: (D)	**Q119**: (C)	**Q120**: (A)
Q121: (A)	**Q122**: (C)	**Q123**: (B)	**Q124**: (B)	**Q125**: (C)
Q126: (C)	**Q127**: (C)	**Q128**: (B)	**Q129**: (C)	**Q130**: (D)
Q131: (D)	**Q132**: (C)	**Q133**: (D)	**Q134**: (D)	**Q135**: (D)
Q136: (A)	**Q137**: (B)	**Q138**: (D)	**Q139**: (D)	**Q140**: (A)
Q141: (D)	**Q142**: (D)	**Q143**: (A)	**Q144**: (B)	**Q145**: (D)
Q146: (A)	**Q147**: (B)	**Q148**: (C)	**Q149**: (D)	**Q150**: (D)
Q151: (C)	**Q152**: (A)	**Q153**: (A)	**Q154**: (D)	**Q155**: (A)
Q156: (D)	**Q157**: (B)	**Q158**: (D)	**Q159**: (C)	**Q160**: (C)
Q161: (D)	**Q162**: (D)	**Q163**: (D)	**Q164**: (D)	**Q165**: (D)
Q166: (A)	**Q167**: (D)	**Q168**: (B)	**Q169**: (A)	**Q170**: (C)
Q171: (A)	**Q172**: (B)	**Q173**: (B)	**Q174**: (C)	**Q175**: (A)
Q176: (A)	**Q177**: (B)	**Q178**: (D)	**Q179**: (B)	**Q180**: (D)
Q181: (B)	**Q182**: (D)	**Q183**: (B)	**Q184**: (C)	**Q185**: (C)
Q186: (A)	**Q187**: (A)	**Q188**: (D)	**Q189**: (D)	**Q190**: (A)
Q191: (D)	**Q192**: (D)	**Q193**: (C)	**Q194**: (C)	**Q195**: (B)
Q196: (B)	**Q197**: (B)	**Q198**: (B)	**Q199**: (C)	**Q200**: (B)