RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 016

TYBA COACHING CENTRE, AJMER • Director: Narayan Prajapati • Helpline: 6367029449 • Class 8 NCERT Pattern

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

Q002. Change into Passive Voice: 'Harsh wrote the bridge.'
(A) The bridge is written by Harsh. (B) The bridge were written by Harsh.
(C) The bridge has written by Harsh. (D) The bridge was written by Harsh.

Q003. Change into Indirect Speech: "Open the window, Bhavna," said Mother.
(A) Mother said Bhavna open the window. (B) Mother asked Bhavna to open the window.
(C) Mother ordered Bhavna opening the window. (D) Mother asked Bhavna that open the window.

Q004. Change into Passive Voice: 'Pankaj built the portrait.'
(A) The portrait was built by Pankaj. (B) The portrait had built by Pankaj.
(C) The portrait is built by Pankaj. (D) The portrait were built by Pankaj.

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

Q006. Change into Passive Voice: 'Sonal solved the report.'
(A) The report had solved by Sonal. (B) The report were solved by Sonal.
(C) The report was solved by Sonal. (D) The report is solved by Sonal.

Q007. Convert into Simple Future Tense: 'Meera wrote a diagram.'
(A) Meera writes a diagram. (B) Meera is writing a diagram.
(C) Meera will write a diagram. (D) Meera has written a diagram.

Q008. Identify the tense of: 'Ananya has written a letter.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q009. Change into Passive Voice: 'Pranav built the bridge.'
(A) The bridge was built by Pranav. (B) The bridge had built by Pranav.
(C) The bridge is built by Pranav. (D) The bridge were built by Pranav.

Q010. Identify the tense of: 'Tanvi has read a summary.'
(A) Simple Past Tense (B) Present Continuous Tense
(C) Present Perfect Tense (D) Simple Future Tense

Q011. Change into Passive Voice: 'Tarun solved the portrait.'
(A) The portrait is solved by Tarun. (B) The portrait were solved by Tarun.
(C) The portrait was solved by Tarun. (D) The portrait had solved by Tarun.

Q012. Change into Passive Voice: 'Nisha built the portrait.'
(A) The portrait were built by Nisha. (B) The portrait was built by Nisha.
(C) The portrait is built by Nisha. (D) The portrait had built by Nisha.

Q013. Choose the grammatically correct option: Scarcely had Aarav reached the station ___ the train left.
(A) when (B) while
(C) than (D) then

Q014. Identify the tense of: 'Aarav has written an article.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q015. Choose the grammatically correct option: Aditya prefers classical music ___ pop music.
(A) from (B) to
(C) over (D) than

Q016. Identify the tense of: 'Shreya has completed a theorem.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Simple Past Tense (D) Present Perfect Tense

Q017. Convert into Simple Future Tense: 'Ananya studied a diagram.'
(A) Ananya has studied a diagram. (B) Ananya will study a diagram.
(C) Ananya is studying a diagram. (D) Ananya studies a diagram.

Q018. Change into Passive Voice: 'Amit built the portrait.'
(A) The portrait were built by Amit. (B) The portrait was built by Amit.
(C) The portrait had built by Amit. (D) The portrait is built by Amit.

Q019. Change into Passive Voice: 'Sonal built the equation.'
(A) The equation were built by Sonal. (B) The equation was built by Sonal.
(C) The equation had built by Sonal. (D) The equation is built by Sonal.

Q020. Choose the grammatically correct option: Despite ___ ill, Riya attended the parade.
(A) is (B) of being
(C) being (D) was

Q021. Change into Passive Voice: 'Vivek designed the report.'
(A) The report was designed by Vivek. (B) The report were designed by Vivek.
(C) The report is designed by Vivek. (D) The report has designed by Vivek.

Q022. Change into Passive Voice: 'Varun wrote the bridge.'
(A) The bridge was written by Varun. (B) The bridge is written by Varun.
(C) The bridge has written by Varun. (D) The bridge were written by Varun.

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

Q024. Change into Passive Voice: 'Komal designed the plan.'
(A) The plan was designed by Komal. (B) The plan is designed by Komal.
(C) The plan were designed by Komal. (D) The plan has designed by Komal.

Q025. Convert into Simple Future Tense: 'Manish wrote a poem.'
(A) Manish will write a poem. (B) Manish has written a poem.
(C) Manish writes a poem. (D) Manish is writing a poem.

Q026. Identify the tense of: 'Karan has written a poem.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q027. Change into Passive Voice: 'Rajesh built the model.'
(A) The model is built by Rajesh. (B) The model had built by Rajesh.
(C) The model were built by Rajesh. (D) The model was built by Rajesh.

Q028. Identify the tense of: 'Deepak has completed a novel.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q029. Convert into Simple Future Tense: 'Divya completed a summary.'
(A) Divya has completed a summary. (B) Divya will complete a summary.
(C) Divya is completing a summary. (D) Divya completes a summary.

Q030. Convert into Simple Future Tense: 'Kavya completed a diagram.'
(A) Kavya completes a diagram. (B) Kavya will complete a diagram.
(C) Kavya has completed a diagram. (D) Kavya is completing a diagram.

Q031. Convert into Simple Future Tense: 'Priya wrote a speech.'
(A) Priya will write a speech. (B) Priya has written a speech.
(C) Priya is writing a speech. (D) Priya writes a speech.

Q032. Convert into Simple Future Tense: 'Tanvi wrote a poem.'
(A) Tanvi is writing a poem. (B) Tanvi will write a poem.
(C) Tanvi has written a poem. (D) Tanvi writes a poem.

Q033. Identify the tense of: 'Meera has written a speech.'
(A) Simple Past Tense (B) Present Perfect Tense
(C) Present Continuous Tense (D) Simple Future Tense

Q034. Change into Indirect Speech: "Neha is studying hard," said the teacher.
(A) The teacher said that Neha had study hard. (B) The teacher said that Neha is studying hard.
(C) The teacher asked if Neha was studying hard. (D) The teacher said that Neha was studying hard.

Q035. Change into Passive Voice: 'Sneha built the equation.'
(A) The equation was built by Sneha. (B) The equation had built by Sneha.
(C) The equation were built by Sneha. (D) The equation is built by Sneha.

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

Q037. Change into Passive Voice: 'Nisha painted the report.'
(A) The report were painted by Nisha. (B) The report is painted by Nisha.
(C) The report had painted by Nisha. (D) The report was painted by Nisha.

Q038. Change into Passive Voice: 'Rekha designed the essay.'
(A) The essay has designed by Rekha. (B) The essay was designed by Rekha.
(C) The essay is designed by Rekha. (D) The essay were designed by Rekha.

Q039. Identify the tense of: 'Manish has prepared a diagram.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q040. Identify the tense of: 'Nikhil has read a novel.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q041. Choose the grammatically correct option: Although Geeta tried his best, ___ he could not finish first.
(A) therefore (B) but
(C) yet (D) so

Q042. Change into Passive Voice: 'Kabir wrote the portrait.'
(A) The portrait was written by Kabir. (B) The portrait has written by Kabir.
(C) The portrait is written by Kabir. (D) The portrait were written by Kabir.

Q043. Change into Passive Voice: 'Sumit painted the chart.'
(A) The chart had painted by Sumit. (B) The chart were painted by Sumit.
(C) The chart was painted by Sumit. (D) The chart is painted by Sumit.

Q044. Change into Passive Voice: 'Aarav painted the plan.'
(A) The plan is painted by Aarav. (B) The plan had painted by Aarav.
(C) The plan was painted by Aarav. (D) The plan were painted by Aarav.

Q045. Change into Indirect Speech: "Arjun will win the medal," said the Principal.
(A) The Principal said that Arjun would win the medal. (B) The Principal told that Arjun can win the medal.
(C) The Principal asked if Arjun would win the medal. (D) The Principal said that Arjun will win the medal.

Q046. Change into Passive Voice: 'Priya built the equation.'
(A) The equation were built by Priya. (B) The equation was built by Priya.
(C) The equation had built by Priya. (D) The equation is built by Priya.

Q047. Change into Passive Voice: 'Sonal solved the equation.'
(A) The equation was solved by Sonal. (B) The equation were solved by Sonal.
(C) The equation is solved by Sonal. (D) The equation had solved by Sonal.

Q048. Change into Passive Voice: 'Meera built the report.'
(A) The report is built by Meera. (B) The report had built by Meera.
(C) The report was built by Meera. (D) The report were built by Meera.

Q049. Change into Passive Voice: 'Bhavna wrote the essay.'
(A) The essay has written by Bhavna. (B) The essay were written by Bhavna.
(C) The essay was written by Bhavna. (D) The essay is written by Bhavna.

Q050. Change into Passive Voice: 'Pranav painted the chart.'
(A) The chart is painted by Pranav. (B) The chart was painted by Pranav.
(C) The chart had painted by Pranav. (D) The chart were painted by Pranav.

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

Q051. [मुहावरे] निम्नलिखित (ईद का चाँद होना, आँखों का तारा होना, अंगूठा दिखाना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित है?
(A) आँखों का तारा होना — साफ मना कर देना (B) अंगूठा दिखाना — निश्चिंत होकर सोना
(C) घोड़े बेचकर सोना — अत्यंत प्रिय होना (D) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना

Q052. [संधि-विच्छेद] निम्नलिखित (पवन, सूर्योदय, परमेश्वर, निराशा) में से कौन-सा युग्म सही सुमेलित है?
(A) सूर्योदय — परम + ईश्वर (B) परमेश्वर — निः + आशा
(C) पवन — पो + अन (D) निराशा — सूर्य + उदय

Q053. [मुहावरे] निम्नलिखित (आँखों का तारा होना, ईद का चाँद होना, दाँत खट्टे करना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — बहुत दिनों बाद दिखाई देना (B) ईद का चाँद होना — बुरी तरह हराना
(C) आँखों का तारा होना — अत्यंत प्रिय होना (D) दाँत खट्टे करना — निश्चिंत होकर सोना

Q054. [पर्यायवाची] निम्नलिखित (मित्र, पृथ्वी, बादल, घर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) बादल — मेघ (B) घर — गृह
(C) पृथ्वी — वसुधा (D) मित्र — वसुधा

Q055. [पर्यायवाची] निम्नलिखित (पृथ्वी, सोना, मित्र, पहाड़) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सोना — कंचन (B) पृथ्वी — कंचन
(C) पहाड़ — पर्वत (D) मित्र — सखा

Q056. [मुहावरे] निम्नलिखित (लोहे के चने चबाना, गागर में सागर भरना, नौ दो ग्यारह होना, कमर कसना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) कमर कसना — तैयार होना (B) नौ दो ग्यारह होना — भाग जाना
(C) लोहे के चने चबाना — थोड़े शब्दों में बहुत कुछ कहना (D) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना

Q057. [मुहावरे] निम्नलिखित (घोड़े बेचकर सोना, ऊँट के मुँह में जीरा, गागर में सागर भरना, नौ दो ग्यारह होना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — निश्चिंत होकर सोना (B) नौ दो ग्यारह होना — आवश्यकता से बहुत कम
(C) ऊँट के मुँह में जीरा — थोड़े शब्दों में बहुत कुछ कहना (D) गागर में सागर भरना — भाग जाना

Q058. [विलोम] निम्नलिखित (प्राचीन, अमृत, वरदान, हर्ष) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अमृत — विष (B) हर्ष — विषाद
(C) प्राचीन — विष (D) वरदान — अभिशाप

Q059. [समास] निम्नलिखित (नीलकमल, चौराहा, यथाशक्ति, पीतांबर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) चौराहा — द्विगु समास (B) यथाशक्ति — अव्ययीभाव समास
(C) नीलकमल — द्विगु समास (D) पीतांबर — बहुव्रीहि समास

Q060. [समास] निम्नलिखित (राजपुत्र, त्रिफला, यथाशक्ति, माता-पिता) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) राजपुत्र — द्विगु समास (B) त्रिफला — द्विगु समास
(C) माता-पिता — द्वंद्व समास (D) यथाशक्ति — अव्ययीभाव समास

Q061. [पर्यायवाची] निम्नलिखित (चन्द्रमा, सूर्य, फूल, नदी) में से कौन-सा युग्म सही सुमेलित है?
(A) सूर्य — पुष्प (B) चन्द्रमा — शशि
(C) नदी — दिनकर (D) फूल — सरिता

Q062. [संधि-विच्छेद] निम्नलिखित (विद्यालय, हिमालय, नमस्ते, स्वागत) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नमस्ते — नमः + ते (B) हिमालय — हिम + आलय
(C) विद्यालय — हिम + आलय (D) स्वागत — सु + आगत

Q063. [मुहावरे] निम्नलिखित (आँखों का तारा होना, गागर में सागर भरना, दाँत खट्टे करना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना (B) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(C) दाँत खट्टे करना — बुरी तरह हराना (D) आँखों का तारा होना — थोड़े शब्दों में बहुत कुछ कहना

Q064. [विलोम] निम्नलिखित (उदार, स्वतंत्र, क्रय, उपकार) में से कौन-सा युग्म सही सुमेलित है?
(A) उदार — अनुदार (B) स्वतंत्र — विक्रय
(C) क्रय — अपकार (D) उपकार — परतंत्र

Q065. [समास] निम्नलिखित (नीलकमल, चौराहा, प्रतिदिन, माता-पिता) में से कौन-सा युग्म सही सुमेलित है?
(A) माता-पिता — द्विगु समास (B) चौराहा — अव्ययीभाव समास
(C) प्रतिदिन — द्वंद्व समास (D) नीलकमल — कर्मधारय समास

Q066. [समास] निम्नलिखित (चौराहा, प्रतिदिन, पीतांबर, राजपुत्र) में से कौन-सा युग्म सही सुमेलित है?
(A) चौराहा — द्विगु समास (B) प्रतिदिन — बहुव्रीहि समास
(C) राजपुत्र — अव्ययीभाव समास (D) पीतांबर — तत्पुरुष समास

Q067. [विलोम] निम्नलिखित (उत्थान, आदि, वरदान, अंधकार) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) वरदान — अभिशाप (B) आदि — अंत
(C) उत्थान — अंत (D) अंधकार — प्रकाश

Q068. [मुहावरे] निम्नलिखित (ईद का चाँद होना, लोहे के चने चबाना, आँखों का तारा होना, कमर कसना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) कमर कसना — तैयार होना (B) लोहे के चने चबाना — बहुत कठिन कार्य करना
(C) आँखों का तारा होना — अत्यंत प्रिय होना (D) ईद का चाँद होना — बहुत कठिन कार्य करना

Q069. [पर्यायवाची] निम्नलिखित (पृथ्वी, अग्नि, मित्र, आकाश) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अग्नि — पावक (B) मित्र — सखा
(C) आकाश — नभ (D) पृथ्वी — पावक

Q070. [पर्यायवाची] निम्नलिखित (पहाड़, अग्नि, आँख, आकाश) में से कौन-सा युग्म सही सुमेलित है?
(A) आँख — नभ (B) आकाश — पावक
(C) अग्नि — नेत्र (D) पहाड़ — पर्वत

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

Q071. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, Article 17 of Indian Constitution, Minimum Age for President of India, Article 32 of Indian Constitution) is NOT correctly matched?
(A) Article 17 of Indian Constitution — Abolition of Untouchability (B) Article 32 of Indian Constitution — Right to Constitutional Remedies
(C) Article 21A of Indian Constitution — Abolition of Untouchability (D) Minimum Age for President of India — 35 years

Q072. [Class 8 History — Movements & Leaders] Which of the following pairs (Ramakrishna Mission (1897), Ryotwari System in South India, Arya Samaj (1875), Mahalwari System) is NOT correctly matched?
(A) Ryotwari System in South India — Thomas Munro (B) Ramakrishna Mission (1897) — Thomas Munro
(C) Mahalwari System — Holt Mackenzie (D) Arya Samaj (1875) — Swami Dayananda Saraswati

Q073. [Class 8 Civics — Constitution & Polity] Which of the following pairs (74th Constitutional Amendment, Guardian of the Indian Constitution, Article 32 of Indian Constitution, Protection of Women from Domestic Violence Act) is CORRECTLY matched?
(A) Article 32 of Indian Constitution — 2005 (B) Protection of Women from Domestic Violence Act — Supreme Court
(C) Guardian of the Indian Constitution — Right to Constitutional Remedies (D) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)

Q074. [Class 8 History — Movements & Leaders] Which of the following pairs (Bardoli Satyagraha (1928), Subsidiary Alliance System, Mahalwari System, Ramakrishna Mission (1897)) is CORRECTLY matched?
(A) Ramakrishna Mission (1897) — Lord Wellesley (B) Mahalwari System — Swami Vivekananda
(C) Subsidiary Alliance System — Holt Mackenzie (D) Bardoli Satyagraha (1928) — Sardar Vallabhbhai Patel

Q075. [Class 8 History — Movements & Leaders] Which of the following pairs (Satyashodhak Samaj (1873), Champaran Satyagraha (1917), Khudai Khidmatgar Movement, Azad Hind Fauj (INA)) is NOT correctly matched?
(A) Satyashodhak Samaj (1873) — Mahatma Gandhi (B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan (D) Azad Hind Fauj (INA) — Subhas Chandra Bose

Q076. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Protection of Women from Domestic Violence Act, Guardian of the Indian Constitution, Article 21A of Indian Constitution) is NOT correctly matched?
(A) Guardian of the Indian Constitution — Supreme Court (B) Protection of Women from Domestic Violence Act — 2005
(C) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs) (D) 73rd Constitutional Amendment — 2005

Q077. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 32 of Indian Constitution, Guardian of the Indian Constitution, Protection of Women from Domestic Violence Act, First President of Constituent Assembly) is NOT correctly matched?

(A) Protection of Women from Domestic Violence Act — 2005
(B) First President of Constituent Assembly — Dr. Rajendra Prasad
(C) Guardian of the Indian Constitution — Supreme Court
(D) Article 32 of Indian Constitution — Supreme Court

Q078. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, 73rd Constitutional Amendment, Article 32 of Indian Constitution, First President of Constituent Assembly) is NOT correctly matched?

(A) 73rd Constitutional Amendment — Panchayati Raj System
(B) Article 32 of Indian Constitution — Right to Constitutional Remedies
(C) Supreme Court of India Location — Panchayati Raj System
(D) First President of Constituent Assembly — Dr. Rajendra Prasad

Q079. [Class 8 History — Events & Years] Which of the following pairs (Chauri Chaura Incident, Permanent Settlement in Bengal, Enforcement of the Indian Constitution (Republic Day), Non-Cooperation Movement) is NOT correctly matched?

(A) Non-Cooperation Movement — 1920
(B) Enforcement of the Indian Constitution (Republic Day) — 1950
(C) Chauri Chaura Incident — 1793
(D) Permanent Settlement in Bengal — 1793

Q080. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, Minimum Age for President of India, 74th Constitutional Amendment, Article 17 of Indian Constitution) is CORRECTLY matched?

(A) Article 17 of Indian Constitution — 35 years
(B) Minimum Age for President of India — Municipalities (Urban Local Bodies)
(C) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)
(D) 74th Constitutional Amendment — Abolition of Untouchability

Q081. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Ramakrishna Mission (1897), Permanent Settlement (Zamindari System), Ryotwari System in South India) is NOT correctly matched?

(A) Ryotwari System in South India — Thomas Munro
(B) Ramakrishna Mission (1897) — Swami Vivekananda
(C) Permanent Settlement (Zamindari System) — Lord Cornwallis
(D) Doctrine of Lapse — Swami Vivekananda

Q082. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Doctrine of Lapse, Satyashodhak Samaj (1873), Arya Samaj (1875)) is NOT correctly matched?

(A) Arya Samaj (1875) — Swami Dayananda Saraswati
(B) Permanent Settlement (Zamindari System) — Lord Dalhousie
(C) Satyashodhak Samaj (1873) — Jyotirao Phule
(D) Doctrine of Lapse — Lord Dalhousie

Q083. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Black Soil (Regur Soil), Manchester of India, Solar & Wind Energy) is NOT correctly matched?

(A) Solar & Wind Energy — Renewable Resources
(B) Silicon Valley of India — Cotton cultivation
(C) Manchester of India — Ahmedabad
(D) Black Soil (Regur Soil) — Cotton cultivation

Q084. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, Adoption of the Indian Constitution, Non-Cooperation Movement, Battle of Buxar) is CORRECTLY matched?

(A) Adoption of the Indian Constitution — 1920
(B) Battle of Buxar — 1949
(C) Non-Cooperation Movement — 1764
(D) Battle of Plassey — 1757

Q085. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Chairman of Drafting Committee, 74th Constitutional Amendment, Article 21A of Indian Constitution, Protection of Women from Domestic Violence Act) is NOT correctly matched?

(A) Chairman of Drafting Committee — Municipalities (Urban Local Bodies)
(B) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)
(C) Protection of Women from Domestic Violence Act — 2005
(D) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)

Q086. [Class 8 History — Movements & Leaders] Which of the following pairs (Abolition of Sati (1829), Brahmo Samaj (1828), Permanent Settlement (Zamindari System), Khudai Khidmatgar Movement) is CORRECTLY matched?

(A) Abolition of Sati (1829) — Lord William Bentinck
(B) Brahmo Samaj (1828) — Lord Cornwallis
(C) Permanent Settlement (Zamindari System) — Khan Abdul Ghaffar Khan
(D) Khudai Khidmatgar Movement — Raja Ram Mohan Roy

Q087. [Class 8 Geography — Resources & Crops] Which of the following pairs (Bauxite Ore, Kharif Crop, Manchester of India, Laterite Soil) is NOT correctly matched?

(A) Kharif Crop — Paddy (Rice) & Maize
(B) Bauxite Ore — Paddy (Rice) & Maize
(C) Manchester of India — Ahmedabad
(D) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas

Q088. [Class 8 History — Movements & Leaders] Which of the following pairs (Arya Samaj (1875), Satyashodhak Samaj (1873), Doctrine of Lapse, Ryotwari System in South India) is NOT correctly matched?

(A) Satyashodhak Samaj (1873) — Jyotirao Phule
(B) Doctrine of Lapse — Lord Dalhousie
(C) Ryotwari System in South India — Thomas Munro
(D) Arya Samaj (1875) — Jyotirao Phule

Q089. [Class 8 History — Movements & Leaders] Which of the following pairs (Ramakrishna Mission (1897), Champaran Satyagraha (1917), Satyashodhak Samaj (1873), Ryotwari System in South India) is CORRECTLY matched?

(A) Satyashodhak Samaj (1873) — Thomas Munro
(B) Champaran Satyagraha (1917) — Jyotirao Phule
(C) Ryotwari System in South India — Mahatma Gandhi
(D) Ramakrishna Mission (1897) — Swami Vivekananda

Q090. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), Chairman of Drafting Committee, Article 32 of Indian Constitution, Minimum Age for Rajya Sabha Member) is NOT correctly matched?

(A) Minimum Age for Rajya Sabha Member — 30 years
(B) Maximum Strength of Lok Sabha (elected) — Dr. B.R. Ambedkar
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Chairman of Drafting Committee — Dr. B.R. Ambedkar

Q091. [Class 8 History — Movements & Leaders] Which of the following pairs (Azad Hind Fauj (INA), Arya Samaj (1875), Mahalwari System, Permanent Settlement (Zamindari System)) is NOT correctly matched?

(A) Azad Hind Fauj (INA) — Swami Dayananda Saraswati
(B) Permanent Settlement (Zamindari System) — Lord Cornwallis
(C) Arya Samaj (1875) — Swami Dayananda Saraswati
(D) Mahalwari System — Holt Mackenzie

Q092. [Class 8 Geography — Resources & Crops] Which of the following pairs (Laterite Soil, Silicon Valley of India, TISCO (1907) Steel Plant, Solar & Wind Energy) is CORRECTLY matched?

(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Solar & Wind Energy — Bengaluru
(C) Silicon Valley of India — Jamshedpur (Sakchi)
(D) TISCO (1907) Steel Plant — Renewable Resources

Q093. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), 73rd Constitutional Amendment, Right to Information (RTI) Act, Minimum Age for President of India) is NOT correctly matched?

(A) Maximum Strength of Lok Sabha (elected) — Panchayati Raj System
(B) Right to Information (RTI) Act — 2005
(C) Minimum Age for President of India — 35 years
(D) 73rd Constitutional Amendment — Panchayati Raj System

Q094. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Satyashodhak Samaj (1873), Permanent Settlement (Zamindari System), Ryotwari System in South India) is CORRECTLY matched?

(A) Doctrine of Lapse — Lord Dalhousie
(B) Ryotwari System in South India — Jyotirao Phule
(C) Permanent Settlement (Zamindari System) — Thomas Munro
(D) Satyashodhak Samaj (1873) — Lord Cornwallis

Q095. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Laterite Soil, Black Soil (Regur Soil), Hematite & Magnetite) is CORRECTLY matched?

(A) Laterite Soil — Cotton cultivation
(B) Shifting Cultivation in North-East India — Jhumming
(C) Hematite & Magnetite — Cashew, Tea & Coffee in heavy rain areas
(D) Black Soil (Regur Soil) — Iron Ore

Q096. [Class 8 History — Events & Years] Which of the following pairs (Abolition of Sati, First War of Indian Independence (Revolt of 1857), Chauri Chaura Incident, Formation of Muslim League) is CORRECTLY matched?

(A) Abolition of Sati — 1829
(B) First War of Indian Independence (Revolt of 1857) — 1922
(C) Chauri Chaura Incident — 1906
(D) Formation of Muslim League — 1857

Q097. [Class 8 History — Events & Years] Which of the following pairs (Formation of Muslim League, Chauri Chaura Incident, Abolition of Sati, Dandi March (Civil Disobedience Movement)) is NOT correctly matched?

(A) Abolition of Sati — 1829
(B) Chauri Chaura Incident — 1922
(C) Formation of Muslim League — 1922
(D) Dandi March (Civil Disobedience Movement) — 1930

Q098. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, Permanent Settlement in Bengal, Non-Cooperation Movement, Chauri Chaura Incident) is NOT correctly matched?

(A) Battle of Plassey — 1793
(B) Non-Cooperation Movement — 1920
(C) Chauri Chaura Incident — 1922
(D) Permanent Settlement in Bengal — 1793

Q099. [Class 8 Geography — Resources & Crops] Which of the following pairs (Rabi Crop, Silicon Valley of India, Solar & Wind Energy, Kharif Crop) is NOT correctly matched?

(A) Solar & Wind Energy — Renewable Resources
(B) Rabi Crop — Bengaluru
(C) Silicon Valley of India — Bengaluru
(D) Kharif Crop — Paddy (Rice) & Maize

Q100. [Class 8 History — Events & Years] Which of the following pairs (Formation of Indian National Congress, Chauri Chaura Incident, Jallianwala Bagh Massacre, Enforcement of the Indian Constitution (Republic Day)) is NOT correctly matched?
(A) Chauri Chaura Incident — 1922
(B) Formation of Indian National Congress — 1922
(C) Jallianwala Bagh Massacre — 1919
(D) Enforcement of the Indian Constitution (Republic Day) — 1950

PAPER 2 — PART I: MATHEMATICS (50 QUESTIONS, 50 MARKS) Q101 – Q150

Q101. Find the area of a trapezium whose parallel sides are 19 cm and 25 cm and height is 18 cm.
(A) 396 sq.cm
(B) 411 sq.cm
(C) 792 sq.cm
(D) 384 sq.cm

Q102. Find the area of a trapezium whose parallel sides are 24 cm and 28 cm and height is 30 cm.
(A) 768 sq.cm
(B) 795 sq.cm
(C) 1560 sq.cm
(D) 780 sq.cm

Q103. Solve the linear equation for x: 6x + 10 = 136
(A) x = 20
(B) x = 23
(C) x = 21
(D) x = 25

Q104. Solve the linear equation for x: 9x + 5 = 131
(A) x = 13
(B) x = 18
(C) x = 14
(D) x = 16

Q105. If 25 notebooks cost ₹280, how much will 125 notebooks cost?
(A) ₹1,450
(B) ₹1,360
(C) ₹1,400
(D) ₹330

Q106. A bag contains 8 red, 9 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 6/23
(B) 9/23
(C) 8/23
(D) 9/24

Q107. A bag contains 11 red, 6 blue, and 10 green balls. Find the probability of drawing a red ball.
(A) 12/28
(B) 11/27
(C) 10/27
(D) 6/27

Q108. If 6 notebooks cost ₹60, how much will 24 notebooks cost?
(A) ₹100
(B) ₹240
(C) ₹290
(D) ₹200

Q109. If 13 notebooks cost ₹290, how much will 39 notebooks cost?
(A) ₹870
(B) ₹830
(C) ₹320
(D) ₹920

Q110. Simplify in exponential form: (9^9 × 9^4) ÷ 9^12
(A) 9^1*
(B) 9^3
(C) 9^25
(D) 9^1

Q111. Solve the linear equation for x: 7x + 4 = 179
(A) x = 25
(B) x = 27
(C) x = 29
(D) x = 24

Q112. Solve the linear equation for x: 8x + 4 = 124
(A) x = 19
(B) x = 14
(C) x = 15
(D) x = 17

Q113. Solve the linear equation for x: 13x + 16 = 133
(A) x = 11
(B) x = 9
(C) x = 13
(D) x = 8

Q114. Find the area of a trapezium whose parallel sides are 14 cm and 19 cm and height is 28 cm.
(A) 924 sq.cm
(B) 462 sq.cm
(C) 450 sq.cm
(D) 477 sq.cm

Q115. A bag contains 9 red, 8 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 6/23
(B) 10/24
(C) 8/23
(D) 9/23

Q116. Solve the linear equation for x: 4x + 33 = 81
(A) x = 11
(B) x = 14
(C) x = 16
(D) x = 12

Q117. Solve the linear equation for x: 15x + 27 = 372
(A) x = 25
(B) x = 23
(C) x = 22
(D) x = 27

Q118. If 4 notebooks cost ₹70, how much will 24 notebooks cost?
(A) ₹380
(B) ₹420
(C) ₹130
(D) ₹470

Q119. Using algebraic identity $(a^2 - b^2)$, evaluate: $49^2 - 37^2$
(A) 144
(B) 1,032
(C) 1,022
(D) 1,052

Q120. Solve the linear equation for x: 8x + 31 = 151
(A) x = 17
(B) x = 19
(C) x = 15
(D) x = 14

Q121. Solve the linear equation for x: 5x + 3 = 38
(A) x = 11
(B) x = 6
(C) x = 9
(D) x = 7

Q122. Using algebraic identity $(a^2 - b^2)$, evaluate: $55^2 - 21^2$
(A) 2,604
(B) 1,156
(C) 2,584
(D) 2,574

Q123. If $y + 1/y = 10$, find the value of $y^2 + 1/y^2$.
(A) 94
(B) 100
(C) 98
(D) 102

Q124. Simplify in exponential form: (4^7 × 4^2) ÷ 4^7
(A) 4^1
(B) 4^16
(C) 4^4
(D) 4^2

Q125. Simplify in exponential form: (5^3 × 5^5) ÷ 5^7
(A) 5^15
(B) 5^3
(C) 5^1*
(D) 5^1

Q126. A bag contains 9 red, 11 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 9/26
(B) 10/27
(C) 11/26
(D) 6/26

Q127. If 10 notebooks cost ₹160, how much will 100 notebooks cost?
(A) ₹1,650
(B) ₹260
(C) ₹1,600
(D) ₹1,560

Q128. If 13 notebooks cost ₹100, how much will 104 notebooks cost?
(A) ₹760
(B) ₹850
(C) ₹800
(D) ₹180

Q129. If 5 notebooks cost ₹170, how much will 30 notebooks cost?
(A) ₹230
(B) ₹1,020
(C) ₹1,070
(D) ₹980

Q130. Simplify in exponential form: (8^6 × 8^6) ÷ 8^3
(A) 8^9
(B) 8^8
(C) 8^11
(D) 8^15

Q131. If 5 notebooks cost ₹80, how much will 50 notebooks cost?
(A) ₹760
(B) ₹800
(C) ₹850
(D) ₹180

Q132. Solve the linear equation for x: 8x + 26 = 162
(A) x = 16
(B) x = 17
(C) x = 19
(D) x = 21

Q133. Find the square root of 625.
(A) 24
(B) 26
(C) 27
(D) 25

Q134. Simplify in exponential form: (7^7 × 7^6) ÷ 7^1
(A) 7^11
(B) 7^14
(C) 7^12
(D) 7^12*

Q135. Solve the linear equation for x: 4x + 38 = 54
(A) x = 3
(B) x = 8
(C) x = 4
(D) x = 6

Q136. If 16 notebooks cost ₹200, how much will 48 notebooks cost?
(A) ₹230
(B) ₹650
(C) ₹600
(D) ₹560

Q137. Find the total surface area (TSA) of a cube of side 11 cm.
(A) 484 sq.cm
(B) 1,331 sq.cm
(C) 750 sq.cm
(D) 726 sq.cm

Q138. Using algebraic identity $(a^2 - b^2)$, evaluate: $66^2 - 42^2$
(A) 576
(B) 2,612
(C) 2,582
(D) 2,592

Q139. Simplify in exponential form: (7^3 × 7^5) ÷ 7^7
(A) 7^3
(B) 7^1*
(C) 7^1
(D) 7^15

Q140. Solve the linear equation for x: 2x + 31 = 37
(A) x = 3
(B) x = 7
(C) x = 2
(D) x = 5

Q141. Solve the linear equation for x: 13x + 30 = 108
(A) x = 5
(B) x = 10
(C) x = 8
(D) x = 6

Q142. Find the area of a trapezium whose parallel sides are 24 cm and 40 cm and height is 40 cm.
(A) 1280 sq.cm
(B) 2560 sq.cm
(C) 1295 sq.cm
(D) 1268 sq.cm

Q143. Using algebraic identity $(a^2 - b^2)$, evaluate: $94^2 - 66^2$
(A) 784
(B) 4,480
(C) 4,470
(D) 4,500

Q144. Using algebraic identity $(a^2 - b^2)$, evaluate: $28^2 - 20^2$
(A) 404
(B) 384
(C) 64
(D) 374

Q145. Find the area of a trapezium whose parallel sides are 26 cm and 38 cm and height is 26 cm.
(A) 847 sq.cm (B) 1664 sq.cm
(C) 832 sq.cm (D) 820 sq.cm

Q146. Solve the linear equation for x: 5x + 31 = 141
(A) x = 21 (B) x = 24
(C) x = 22 (D) x = 26

Q147. If 12 notebooks cost ₹80, how much will 108 notebooks cost?
(A) ₹170 (B) ₹680
(C) ₹720 (D) ₹770

Q148. Using algebraic identity ($a^2 - b^2$), evaluate: $59^2 - 52^2$
(A) 767 (B) 49
(C) 777 (D) 797

Q149. Solve the linear equation for x: 14x + 38 = 108
(A) x = 4 (B) x = 5
(C) x = 7 (D) x = 9

Q150. Solve the linear equation for x: 10x + 3 = 253
(A) x = 29 (B) x = 24
(C) x = 25 (D) x = 27

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

Q151. [Class 8 Chemistry] Which of the following pairs (Graphite, Bromine, Coal Tar, Mercury) is CORRECTLY matched?
(A) Coal Tar — Only metal that is liquid at room temperature (B) Mercury — Only non-metal that is liquid at room temperature
(C) Bromine — Thick black liquid used to make naphthalene balls (D) Graphite — Non-metal that conducts electricity

Q152. [Class 8 Biology] Which of the following pairs (Insulin, Nucleus, Rhizobium bacteria, Cell Wall) is NOT correctly matched?
(A) Nucleus — Control centre of the cell containing chromosomes (B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Cell Wall — Rigid outer covering present only in plant cells (D) Insulin — Control centre of the cell containing chromosomes

Q153. [Class 8 Physics] Which of the following pairs (Decibel (dB), 90° Angle between two plane mirrors, Angle of Incidence = Angle of Reflection, Static Friction) is NOT correctly matched?
(A) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1) (B) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light
(C) Static Friction — Greater than sliding and rolling friction (D) Decibel (dB) — Forms 3 images (360/90 − 1)

Q154. [Physics Numerical] A force of 210 N acts on an area of 5 m^2. Calculate the pressure exerted.
(A) 39 Pa (B) 1050 Pa
(C) 47 Pa (D) 42 Pa

Q155. [Class 8 Chemistry] Which of the following pairs (Mercury, Blue Zone (Outer Zone), Copper Sulphate + Zinc, CNG (Compressed Natural Gas)) is NOT correctly matched?
(A) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane) (B) Mercury — Hottest part of a candle flame (complete combustion)
(C) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion) (D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q156. [Class 8 Biology] Which of the following pairs (Thyroxine, Amoeba, Rhizobium bacteria, Adrenaline) is CORRECTLY matched?
(A) Amoeba — Nitrogen fixation in leguminous plant roots (B) Adrenaline — Reproduces asexually by Binary Fission
(C) Rhizobium bacteria — Emergency hormone secreted by Adrenal glands (D) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)

Q157. [Class 8 Physics] Which of the following pairs (Braille System, Ball Bearings, Pascal (Pa), Frequency of Vibration) is NOT correctly matched?
(A) Braille System — Used to convert sliding friction into rolling friction (B) Ball Bearings — Used to convert sliding friction into rolling friction
(C) Pascal (Pa) — SI unit of Pressure (Force / Area) (D) Frequency of Vibration — Determines the pitch (shrillness) of sound

Q158. [Class 8 Biology] Which of the following pairs (Lactobacillus, Nucleus, Penicillin (1928), Edward Jenner) is NOT correctly matched?
(A) Lactobacillus — Control centre of the cell containing chromosomes (B) Nucleus — Control centre of the cell containing chromosomes
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming (D) Edward Jenner — Discovery of Smallpox Vaccine

Q159. [Class 8 Biology] Which of the following pairs (Chloroplast, Nucleus, Louis Pasteur, Penicillin (1928)) is CORRECTLY matched?
(A) Nucleus — Discovery of Fermentation & Pasteurization (B) Penicillin (1928) — Control centre of the cell containing chromosomes
(C) Chloroplast — Photosynthesis in green plant cells (D) Louis Pasteur — First antibiotic discovered by Alexander Fleming

Q160. [Class 8 Biology] Which of the following pairs (Chloroplast, Louis Pasteur, Thyroxine, Cell Wall) is CORRECTLY matched?
(A) Cell Wall — Discovery of Fermentation & Pasteurization (B) Chloroplast — Photosynthesis in green plant cells
(C) Louis Pasteur — Hormone secreted by Thyroid gland (requires Iodine) (D) Thyroxine — Rigid outer covering present only in plant cells

Q161. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Diamond, Sulfurous Acid (H_2SO_3), Sodium & Potassium) is NOT correctly matched?
(A) Diamond — Hardest natural allotrope of Carbon (B) Gold & Platinum — Hardest natural allotrope of Carbon
(C) Sodium & Potassium — Highly reactive metals stored in kerosene (D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q162. [Class 8 Chemistry] Which of the following pairs (Diamond, Sulfurous Acid (H_2SO_3), Coal Tar, Copper Sulphate + Zinc) is CORRECTLY matched?
(A) Diamond — Hardest natural allotrope of Carbon (B) Copper Sulphate + Zinc — Formed when non-metal oxide SO_2 dissolves in water
(C) Coal Tar — Zinc displaces Copper (Displacement Reaction) (D) Sulfurous Acid (H_2SO_3) — Thick black liquid used to make naphthalene balls

Q163. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Cell Wall, Thyroxine, Chloroplast) is NOT correctly matched?
(A) Chloroplast — Photosynthesis in green plant cells (B) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(C) Louis Pasteur — Rigid outer covering present only in plant cells (D) Cell Wall — Rigid outer covering present only in plant cells

Q164. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Diamond, Mercury, Acid Rain) is NOT correctly matched?
(A) Diamond — Hardest natural allotrope of Carbon (B) Mercury — Only metal that is liquid at room temperature
(C) Carbon Dioxide (CO_2) — Hardest natural allotrope of Carbon (D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q165. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Amplitude of Vibration, Ball Bearings, Retina) is CORRECTLY matched?
(A) Amplitude of Vibration — Used to convert sliding friction into rolling friction (B) Retina — Determines the loudness of sound
(C) Ball Bearings — Light-sensitive screen at the back of the human eye (D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q166. [Class 8 Chemistry] Which of the following pairs (Graphite, Sulfurous Acid (H_2SO_3), Electroplating, Blue Zone (Outer Zone)) is CORRECTLY matched?
(A) Sulfurous Acid (H_2SO_3) — Coating Chromium on iron to prevent rusting (B) Blue Zone (Outer Zone) — Formed when non-metal oxide SO_2 dissolves in water
(C) Electroplating — Hottest part of a candle flame (complete combustion) (D) Graphite — Non-metal that conducts electricity

Q167. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Static Friction, Retina, Newton (N)) is CORRECTLY matched?
(A) Retina — SI unit of Force (B) Newton (N) — Greater than sliding and rolling friction
(C) Static Friction — Light-sensitive screen at the back of the human eye (D) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)

Q168. [Class 8 Biology] Which of the following pairs (Adrenaline, Lactobacillus, Cell Wall, Plasmodium (Malaria)) is CORRECTLY matched?
(A) Adrenaline — Emergency hormone secreted by Adrenal glands (B) Cell Wall — Transmitted by female Anopheles mosquito
(C) Plasmodium (Malaria) — Conversion of milk into curd (D) Lactobacillus — Rigid outer covering present only in plant cells

Q169. [Physics Numerical] A force of 360 N acts on an area of 10 m^2. Calculate the pressure exerted.
(A) 41 Pa (B) 3600 Pa
(C) 33 Pa (D) 36 Pa

Q170. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Copper Sulphate + Zinc, Sodium & Potassium, Carbon Dioxide (CO_2)) is NOT correctly matched?
(A) Coal Tar — Zinc displaces Copper (Displacement Reaction) (B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Sodium & Potassium — Highly reactive metals stored in kerosene (D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q171. [Class 8 Chemistry] Which of the following pairs (Mercury, Carbon Dioxide (CO_2), Phosphorus, Gold & Platinum) is NOT correctly matched?
(A) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires (B) Phosphorus — Non-metal stored in water to prevent ignition in air
(C) Mercury — Gas used in fire extinguishers for electrical fires (D) Gold & Platinum — Least reactive noble metals used in jewellery

Q172. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), CNG (Compressed Natural Gas), Copper Sulphate + Zinc, Sodium & Potassium) is NOT correctly matched?
(A) Sodium & Potassium — Highly reactive metals stored in kerosene (B) Sulfurous Acid (H_2SO_3) — Cleanest gaseous fossil fuel (mainly Methane)
(C) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane) (D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q173. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Braille System, 90° Angle between two plane mirrors, Ball Bearings) is CORRECTLY matched?

(A) Frequency of Vibration — Determines the pitch (shrillness) of sound
(B) Ball Bearings — Tactile reading system for visually impaired persons
(C) 90° Angle between two plane mirrors — Used to convert sliding friction into rolling friction
(D) Braille System — Forms 3 images (360/90 − 1)

Q174. [Class 8 Biology] Which of the following pairs (Amoeba, Nucleus, Penicillin (1928), Edward Jenner) is NOT correctly matched?

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

Q175. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Blue Zone (Outer Zone), Diamond, Phosphorus) is CORRECTLY matched?

(A) Phosphorus — Hottest part of a candle flame (complete combustion)
(B) Diamond — Non-metal stored in water to prevent ignition in air
(C) Blue Zone (Outer Zone) — Hardest natural allotrope of Carbon
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q176. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Frequency of Vibration, Lightning Conductor, 20 Hz to 20,000 Hz) is NOT correctly matched?

(A) Lightning Conductor — Copper rod protecting tall buildings from lightning
(B) Amplitude of Vibration — Determines the pitch (shrillness) of sound
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound
(D) 20 Hz to 20,000 Hz — Audible frequency range for human ear

Q177. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Graphite, Diamond, Bromine) is CORRECTLY matched?

(A) Diamond — Only non-metal that is liquid at room temperature
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Graphite — Hardest natural allotrope of Carbon
(D) Bromine — Non-metal that conducts electricity

Q178. [Class 8 Biology] Which of the following pairs (Lactobacillus, Amoeba, Penicillin (1928), Thyroxine) is NOT correctly matched?

(A) Amoeba — Reproduces asexually by Binary Fission
(B) Lactobacillus — Reproduces asexually by Binary Fission
(C) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(D) Penicillin (1928) — First antibiotic discovered by Alexander Fleming

Q179. [Class 8 Biology] Which of the following pairs (Thyroxine, Penicillin (1928), Rhizobium bacteria, Nucleus) is NOT correctly matched?

(A) Thyroxine — First antibiotic discovered by Alexander Fleming
(B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(D) Nucleus — Control centre of the cell containing chromosomes

Q180. [Class 8 Physics] Which of the following pairs (Newton (N), 90° Angle between two plane mirrors, 20 Hz to 20,000 Hz, Retina) is NOT correctly matched?

(A) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(B) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(C) Retina — Light-sensitive screen at the back of the human eye
(D) Newton (N) — Forms 3 images (360/90 − 1)

Q181. [Class 8 Biology] Which of the following pairs (Amoeba, Rhizobium bacteria, Cell Wall, Penicillin (1928)) is NOT correctly matched?

(A) Amoeba — Nitrogen fixation in leguminous plant roots
(B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(D) Cell Wall — Rigid outer covering present only in plant cells

Q182. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, Decibel (dB), Static Friction, Ball Bearings) is CORRECTLY matched?

(A) Ball Bearings — Unit used to measure loudness of sound
(B) Static Friction — Used to convert sliding friction into rolling friction
(C) Decibel (dB) — Greater than sliding and rolling friction
(D) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light

Q183. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Electroplating, Sodium & Potassium, Graphite) is CORRECTLY matched?

(A) Sodium & Potassium — Non-metal that conducts electricity
(B) Gold & Platinum — Least reactive noble metals used in jewellery
(C) Graphite — Coating Chromium on iron to prevent rusting
(D) Electroplating — Highly reactive metals stored in kerosene

Q184. [Class 8 Physics] Which of the following pairs (Static Friction, Pascal (Pa), Hertz (Hz), 90° Angle between two plane mirrors) is NOT correctly matched?

(A) Pascal (Pa) — SI unit of Pressure (Force / Area)
(B) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(C) Static Friction — SI unit of Pressure (Force / Area)
(D) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)

Q185. [Class 8 Physics] Which of the following pairs (20 Hz to 20,000 Hz, Angle of Incidence = Angle of Reflection, Newton (N), Lightning Conductor) is CORRECTLY matched?

(A) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(B) Angle of Incidence = Angle of Reflection — SI unit of Force
(C) Lightning Conductor — First Law of Reflection of Light
(D) Newton (N) — Copper rod protecting tall buildings from lightning

Q186. [Class 8 Biology] Which of the following pairs (Mitochondria, Louis Pasteur, Cell Wall, Amoeba) is NOT correctly matched?

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

Q187. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Hydra & Yeast, Adrenaline, Thyroxine) is CORRECTLY matched?

(A) Thyroxine — Reproduce asexually by Budding
(B) Hydra & Yeast — Emergency hormone secreted by Adrenal glands
(C) Adrenaline — Hormone secreted by Thyroid gland (requires Iodine)
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q188. [Class 8 Physics] Which of the following pairs (20 Hz to 20,000 Hz, Retina, Hertz (Hz), Decibel (dB)) is NOT correctly matched?

(A) Retina — Light-sensitive screen at the back of the human eye
(B) 20 Hz to 20,000 Hz — Light-sensitive screen at the back of the human eye
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) Decibel (dB) — Unit used to measure loudness of sound

Q189. [Class 8 Biology] Which of the following pairs (Edward Jenner, Nucleus, Thyroxine, Penicillin (1928)) is NOT correctly matched?

(A) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(B) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(C) Nucleus — Control centre of the cell containing chromosomes
(D) Edward Jenner — Control centre of the cell containing chromosomes

Q190. [Class 8 Biology] Which of the following pairs (Mitochondria, Cell Wall, Adrenaline, Rhizobium bacteria) is CORRECTLY matched?

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

Q191. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Copper Sulphate + Zinc, Electroplating, CNG (Compressed Natural Gas)) is NOT correctly matched?

(A) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Electroplating — Coating Chromium on iron to prevent rusting
(D) Sulfurous Acid (H_2SO_3) — Zinc displaces Copper (Displacement Reaction)

Q192. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Sodium & Potassium, Gold & Platinum, Bromine) is NOT correctly matched?

(A) Bromine — Only non-metal that is liquid at room temperature
(B) Blue Zone (Outer Zone) — Highly reactive metals stored in kerosene
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) Sodium & Potassium — Highly reactive metals stored in kerosene

Q193. [Class 8 Physics] Which of the following pairs (Hertz (Hz), 20 Hz to 20,000 Hz, 60° Angle between two plane mirrors, Retina) is CORRECTLY matched?

(A) 60° Angle between two plane mirrors — Light-sensitive screen at the back of the human eye
(B) Retina — Audible frequency range for human ear
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) 20 Hz to 20,000 Hz — Forms 5 images (360/60 − 1)

Q194. [Class 8 Chemistry] Which of the following pairs (Diamond, Graphite, Coal Tar, Electroplating) is NOT correctly matched?

(A) Diamond — Non-metal that conducts electricity
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Graphite — Non-metal that conducts electricity
(D) Electroplating — Coating Chromium on iron to prevent rusting

Q195. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Frequency of Vibration, 20 Hz to 20,000 Hz, Ball Bearings) is CORRECTLY matched?

(A) Frequency of Vibration — Audible frequency range for human ear
(B) 20 Hz to 20,000 Hz — Used to convert sliding friction into rolling friction
(C) Ball Bearings — Determines the pitch (shrillness) of sound
(D) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)

Q196. [Class 8 Physics] Which of the following pairs (Ball Bearings, 90° Angle between two plane mirrors, Amplitude of Vibration, Newton (N)) is CORRECTLY matched?

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

Q197. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Phosphorus, Coal Tar, Sulfurous Acid (H_2SO_3)) is CORRECTLY matched?

(A) Coal Tar — Formed when non-metal oxide SO_2 dissolves in water
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Phosphorus — Thick black liquid used to make naphthalene balls
(D) Sulfurous Acid (H_2SO_3) — Non-metal stored in water to prevent ignition in air

Q198. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Carbon Dioxide (CO_2), Mercury, Diamond) is CORRECTLY matched?

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

Q199. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), CNG (Compressed Natural Gas), Diamond, Copper Sulphate + Zinc) is NOT correctly matched?

(A) Carbon Dioxide (CO_2) — Cleanest gaseous fossil fuel (mainly Methane)

(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)

(C) Diamond — Hardest natural allotrope of Carbon

(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q200. [Class 8 Physics] Which of the following pairs (Newton (N), Retina, Amplitude of Vibration, Angle of Incidence = Angle of Reflection) is CORRECTLY matched?

(A) Newton (N) — SI unit of Force

(B) Amplitude of Vibration — First Law of Reflection of Light

(C) Retina — Determines the loudness of sound

(D) Angle of Incidence = Angle of Reflection — Light-sensitive screen at the back of the human eye

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