RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 088

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: 'Shreya has completed a poem.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Continuous Tense

Q002. Identify the tense of: 'Kabir has completed a diagram.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Future Tense (D) Simple Past Tense

Q003. Choose the grammatically correct option: No sooner did Aditya enter the hall __ the bell rang.
(A) then (B) that
(C) when (D) than

Q004. Identify the tense of: 'Kabir has completed a novel.'
(A) Simple Past Tense (B) Simple Future Tense
(C) Present Continuous Tense (D) Present Perfect Tense

Q005. Identify the tense of: 'Meera has completed a theorem.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Continuous Tense

Q006. Identify the tense of: 'Neha has studied a map.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q007. Choose the grammatically correct option: Neither Aarti nor his teammates __ responsible for the delay.
(A) are (B) is
(C) was (D) has

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

Q009. Identify the tense of: 'Ananya has written a novel.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q010. Change into Passive Voice: 'Ananya painted the plan.'
(A) The plan were painted by Ananya. (B) The plan had painted by Ananya.
(C) The plan was painted by Ananya. (D) The plan is painted by Ananya.

Q011. Choose the grammatically correct option: Had Deepak informed me earlier, I __ helped him.
(A) would (B) would have
(C) had (D) will have

Q012. Change into Passive Voice: 'Riya designed the equation.'
(A) The equation is designed by Riya. (B) The equation has designed by Riya.
(C) The equation were designed by Riya. (D) The equation was designed by Riya.

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

Q014. Convert into Simple Future Tense: 'Karan studied a summary.'
(A) Karan has studied a summary. (B) Karan is studying a summary.
(C) Karan studies a summary. (D) Karan will study a summary.

Q015. Change into Passive Voice: 'Nisha solved the essay.'
(A) The essay had solved by Nisha. (B) The essay is solved by Nisha.
(C) The essay was solved by Nisha. (D) The essay were solved by Nisha.

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

Q017. Change into Passive Voice: 'Nitin solved the essay.'
(A) The essay is solved by Nitin. (B) The essay was solved by Nitin.
(C) The essay had solved by Nitin. (D) The essay were solved by Nitin.

Q018. Identify the tense of: 'Kavya has studied a theorem.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Simple Future Tense

Q019. Change into Passive Voice: 'Kavya designed the chart.'
(A) The chart is designed by Kavya. (B) The chart were designed by Kavya.
(C) The chart was designed by Kavya. (D) The chart has designed by Kavya.

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

Q021. Choose the grammatically correct option: Unless Vivek __ now, he will miss the morning bus.
(A) leaves (B) leaving
(C) left (D) will leave

Q022. Change into Indirect Speech: "Geeta will win the medal," said the Principal.
(A) The Principal said that Geeta would win the medal. (B) The Principal asked if Geeta would win the medal.
(C) The Principal said that Geeta will win the medal. (D) The Principal told that Geeta can win the medal.

Q023. Change into Passive Voice: 'Kavya designed the bridge.'
(A) The bridge is designed by Kavya. (B) The bridge were designed by Kavya.
(C) The bridge was designed by Kavya. (D) The bridge has designed by Kavya.

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

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

Q026. Choose the grammatically correct option: Neither Isha nor his teammates __ responsible for the delay.
(A) was (B) is
(C) are (D) has

Q027. Identify the tense of: 'Nikhil has studied a summary.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

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

Q029. Change into Passive Voice: 'Komal painted the bridge.'
(A) The bridge had painted by Komal. (B) The bridge were painted by Komal.
(C) The bridge is painted by Komal. (D) The bridge was painted by Komal.

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

Q031. Identify the tense of: 'Rahul has prepared a speech.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Simple Future Tense

Q032. Convert into Simple Future Tense: 'Vikram completed a letter.'
(A) Vikram will complete a letter. (B) Vikram completes a letter.
(C) Vikram has completed a letter. (D) Vikram is completing a letter.

Q033. Change into Passive Voice: 'Riya solved the portrait.'
(A) The portrait is solved by Riya. (B) The portrait were solved by Riya.
(C) The portrait had solved by Riya. (D) The portrait was solved by Riya.

Q034. Change into Passive Voice: 'Shreya solved the plan.'
(A) The plan is solved by Shreya. (B) The plan was solved by Shreya.
(C) The plan were solved by Shreya. (D) The plan had solved by Shreya.

Q035. Change into Passive Voice: 'Gaurav designed the report.'
(A) The report has designed by Gaurav. (B) The report is designed by Gaurav.
(C) The report were designed by Gaurav. (D) The report was designed by Gaurav.

Q036. Choose the grammatically correct option: Pooja has __ friends in this new city, so he feels lonely.
(A) a few (B) few
(C) little (D) a little

Q037. Change into Passive Voice: 'Suresh wrote the equation.'
(A) The equation was written by Suresh. (B) The equation were written by Suresh.
(C) The equation is written by Suresh. (D) The equation has written by Suresh.

Q038. Identify the tense of: 'Deepak has prepared a summary.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q039. Change into Passive Voice: 'Manish wrote the report.'
(A) The report has written by Manish. (B) The report is written by Manish.
(C) The report were written by Manish. (D) The report was written by Manish.

Q040. Convert into Simple Future Tense: 'Kabir wrote an article.'
(A) Kabir writes an article. (B) Kabir is writing an article.
(C) Kabir will write an article. (D) Kabir has written an article.

Q041. Change into Indirect Speech: "Amit has completed the project," said Rohan.
(A) Rohan said that Amit had completed the project. (B) Rohan said that Amit has completed the project.
(C) Rohan told that Amit was completing the project. (D) Rohan said that Amit completed the project.

Q042. Convert into Simple Future Tense: 'Vikram wrote a theorem.'
(A) Vikram is writing a theorem. (B) Vikram writes a theorem.
(C) Vikram has written a theorem. (D) Vikram will write a theorem.

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

Q044. Convert into Simple Future Tense: 'Arjun wrote a poem.'
(A) Arjun will write a poem. (B) Arjun has written a poem.
(C) Arjun is writing a poem. (D) Arjun writes a poem.

Q045. Change into Passive Voice: 'Jyoti wrote the chart.'
(A) The chart were written by Jyoti. (B) The chart has written by Jyoti.
(C) The chart was written by Jyoti. (D) The chart is written by Jyoti.

Q046. Choose the grammatically correct option: No sooner did Kiran enter the hall __ the bell rang.
(A) than (B) then
(C) when (D) that

Q047. Identify the tense of: 'Kavya has written a novel.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q048. Change into Passive Voice: 'Tanvi wrote the plan.'
(A) The plan were written by Tanvi. (B) The plan is written by Tanvi.
(C) The plan was written by Tanvi. (D) The plan has written by Tanvi.

Q049. Convert into Simple Future Tense: 'Priya completed a speech.'
(A) Priya completes a speech. (B) Priya will complete a speech.
(C) Priya has completed a speech. (D) Priya is completing a speech.

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

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

Q051. [मुहावरे] निम्नलिखित (आँखों का तारा होना, घोड़े बेचकर सोना, ईद का चाँद होना, कमर कसना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आँखों का तारा होना — निश्चिंत होकर सोना (B) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(C) कमर कसना — तैयार होना (D) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना

Q052. [पर्यायवाची] निम्नलिखित (पहाड़, सोना, अग्नि, आँख) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सोना — कंचन (B) पहाड़ — कंचन
(C) अग्नि — पावक (D) आँख — नेत्र

Q053. [संधि-विच्छेद] निम्नलिखित (देवालय, पवन, अत्याचार, हिमालय) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) हिमालय — हिम + आलय (B) अत्याचार — अति + आचार
(C) देवालय — पो + अन (D) पवन — पो + अन

Q054. [समास] निम्नलिखित (दशानन, यथाशक्ति, गंगाजल, चौराहा) में से कौन-सा युग्म सही सुमेलित है?
(A) दशानन — बहुव्रीहि समास (B) गंगाजल — द्विगु समास
(C) चौराहा — अव्ययीभाव समास (D) यथाशक्ति — तत्पुरुष समास

Q055. [मुहावरे] निम्नलिखित (घोड़े बेचकर सोना, ऊँट के मुँह में जीरा, लोहे के चने चबाना, दाँत खट्टे करना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — निश्चिंत होकर सोना (B) दाँत खट्टे करना — आवश्यकता से बहुत कम
(C) ऊँट के मुँह में जीरा — बहुत कठिन कार्य करना (D) लोहे के चने चबाना — बुरी तरह हराना

Q056. [मुहावरे] निम्नलिखित (दाँत खट्टे करना, अंगूठा दिखाना, ईद का चाँद होना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) दाँत खट्टे करना — साफ मना कर देना (B) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना
(C) घोड़े बेचकर सोना — निश्चिंत होकर सोना (D) अंगूठा दिखाना — साफ मना कर देना

Q057. [समास] निम्नलिखित (पीतांबर, चौराहा, गंगाजल, माता-पिता) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) पीतांबर — द्विगु समास (B) माता-पिता — द्वंद्व समास
(C) गंगाजल — तत्पुरुष समास (D) चौराहा — द्विगु समास

Q058. [पर्यायवाची] निम्नलिखित (नदी, आकाश, पृथ्वी, फूल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) पृथ्वी — वसुधा (B) आकाश — नभ
(C) नदी — नभ (D) फूल — पुष्प

Q059. [मुहावरे] निम्नलिखित (ईद का चाँद होना, गागर में सागर भरना, दाँत खट्टे करना, नौ दो ग्यारह होना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना (B) नौ दो ग्यारह होना — भाग जाना
(C) दाँत खट्टे करना — बुरी तरह हराना (D) ईद का चाँद होना — थोड़े शब्दों में बहुत कुछ कहना

Q060. [पर्यायवाची] निम्नलिखित (जंगल, सोना, वृक्ष, घर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) घर — गृह (B) वृक्ष — तरु
(C) सोना — कंचन (D) जंगल — कंचन

Q061. [समास] निम्नलिखित (गंगाजल, नीलकमल, त्रिफला, यथाशक्ति) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) त्रिफला — द्विगु समास (B) यथाशक्ति — अव्ययीभाव समास
(C) नीलकमल — कर्मधारय समास (D) गंगाजल — कर्मधारय समास

Q062. [संधि-विच्छेद] निम्नलिखित (प्रत्येक, परमेश्वर, अत्याचार, सज्जन) में से कौन-सा युग्म सही सुमेलित है?
(A) अत्याचार — सत् + जन (B) परमेश्वर — अति + आचार
(C) प्रत्येक — प्रति + एक (D) सज्जन — परम + ईश्वर

Q063. [पर्यायवाची] निम्नलिखित (हवा, वृक्ष, चन्द्रमा, पहाड़) में से कौन-सा युग्म सही सुमेलित है?
(A) हवा — पवन (B) चन्द्रमा — पर्वत
(C) वृक्ष — शशि (D) पहाड़ — तरु

Q064. [मुहावरे] निम्नलिखित (गागर में सागर भरना, आँखों का तारा होना, ईद का चाँद होना, ऊँट के मुँह में जीरा) में से कौन-सा युग्म सही सुमेलित है?
(A) ऊँट के मुँह में जीरा — अत्यंत प्रिय होना (B) ईद का चाँद होना — आवश्यकता से बहुत कम
(C) आँखों का तारा होना — बहुत दिनों बाद दिखाई देना (D) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना

Q065. [विलोम] निम्नलिखित (उत्थान, कठोर, यश, वरदान) में से कौन-सा युग्म सही सुमेलित है?
(A) कठोर — अपयश (B) यश — अभिशाप
(C) वरदान — कोमल (D) उत्थान — पतन

Q066. [संधि-विच्छेद] निम्नलिखित (निराशा, महेश, हिमालय, पवन) में से कौन-सा युग्म सही सुमेलित है?
(A) निराशा — निः + आशा (B) पवन — महा + ईश
(C) हिमालय — पो + अन (D) महेश — हिम + आलय

Q067. [विलोम] निम्नलिखित (आदि, साक्षर, सार्थक, क्रय) में से कौन-सा युग्म सही सुमेलित है?
(A) क्रय — निरक्षर (B) सार्थक — विक्रय
(C) साक्षर — निरर्थक (D) आदि — अंत

Q068. [संधि-विच्छेद] निम्नलिखित (सज्जन, प्रत्येक, स्वागत, जगदीश) में से कौन-सा युग्म सही सुमेलित है?
(A) सज्जन — सत् + जन (B) स्वागत — जगत् + ईश
(C) प्रत्येक — सु + आगत (D) जगदीश — प्रति + एक

Q069. [मुहावरे] निम्नलिखित (ईद का चाँद होना, अंगूठा दिखाना, ऊँट के मुँह में जीरा, गागर में सागर भरना) में से कौन-सा युग्म सही सुमेलित है?
(A) अंगूठा दिखाना — आवश्यकता से बहुत कम (B) ऊँट के मुँह में जीरा — थोड़े शब्दों में बहुत कुछ कहना
(C) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना (D) गागर में सागर भरना — साफ मना कर देना

Q070. [पर्यायवाची] निम्नलिखित (फूल, चन्द्रमा, हवा, आँख) में से कौन-सा युग्म सही सुमेलित है?
(A) चन्द्रमा — पवन (B) हवा — नेत्र
(C) आँख — शशि (D) फूल — पुष्प

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

Q071. [Class 8 History — Events & Years] Which of the following pairs (Permanent Settlement in Bengal, Adoption of the Indian Constitution, Battle of Plassey, Formation of Muslim League) is NOT correctly matched?
(A) Adoption of the Indian Constitution — 1949 (B) Battle of Plassey — 1757
(C) Formation of Muslim League — 1906 (D) Permanent Settlement in Bengal — 1949

Q072. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), Right to Information (RTI) Act, Article 32 of Indian Constitution, Minimum Age for President of India) is NOT correctly matched?
(A) Maximum Strength of Lok Sabha (elected) — 2005 (B) Minimum Age for President of India — 35 years
(C) Right to Information (RTI) Act — 2005 (D) Article 32 of Indian Constitution — Right to Constitutional Remedies

Q073. [Class 8 History — Events & Years] Which of the following pairs (Formation of Indian National Congress, Battle of Buxar, Formation of Muslim League, Enforcement of the Indian Constitution (Republic Day)) is CORRECTLY matched?
(A) Formation of Indian National Congress — 1885 (B) Formation of Muslim League — 1950
(C) Battle of Buxar — 1906 (D) Enforcement of the Indian Constitution (Republic Day) — 1764

Q074. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Hematite & Magnetite, Coal & Petroleum, Shifting Cultivation in North-East India) is NOT correctly matched?
(A) Hematite & Magnetite — Iron Ore (B) Solar & Wind Energy — Iron Ore
(C) Shifting Cultivation in North-East India — Jhumming (D) Coal & Petroleum — Non-Renewable Fossil Fuels

Q075. [Class 8 Geography — Resources & Crops] Which of the following pairs (Manchester of India, TISCO (1907) Steel Plant, Silicon Valley of India, Rabi Crop) is NOT correctly matched?
(A) Rabi Crop — Wheat & Mustard (B) Silicon Valley of India — Bengaluru
(C) TISCO (1907) Steel Plant — Jamshedpur (Sakchi) (D) Manchester of India — Jamshedpur (Sakchi)

Q076. [Class 8 Geography — Resources & Crops] Which of the following pairs (TISCO (1907) Steel Plant, Alluvial Soil, Silicon Valley of India, Hematite & Magnetite) is CORRECTLY matched?
(A) Silicon Valley of India — Iron Ore (B) Alluvial Soil — Bengaluru
(C) Hematite & Magnetite — Northern Plains (Wheat & Rice) (D) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)

Q077. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Guardian of the Indian Constitution, First President of Constituent Assembly, Article 21A of Indian Constitution, 73rd Constitutional Amendment) is CORRECTLY matched?
(A) First President of Constituent Assembly — Right to Free & Compulsory Education (6–14 yrs) (B) Article 21A of Indian Constitution — Panchayati Raj System
(C) Guardian of the Indian Constitution — Supreme Court (D) 73rd Constitutional Amendment — Dr. Rajendra Prasad

Q078. [Class 8 History — Movements & Leaders] Which of the following pairs (Khudai Khidmatgar Movement, Azad Hind Fauj (INA), Ryotwari System in South India, Brahmo Samaj (1828)) is CORRECTLY matched?
(A) Azad Hind Fauj (INA) — Thomas Munro
(B) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(C) Ryotwari System in South India — Raja Ram Mohan Roy
(D) Brahmo Samaj (1828) — Subhas Chandra Bose

Q079. [Class 8 History — Movements & Leaders] Which of the following pairs (Azad Hind Fauj (INA), Permanent Settlement (Zamindari System), Brahmo Samaj (1828), Satyashodhak Samaj (1873)) is NOT correctly matched?
(A) Permanent Settlement (Zamindari System) — Lord Cornwallis
(B) Satyashodhak Samaj (1873) — Jyotirao Phule
(C) Brahmo Samaj (1828) — Raja Ram Mohan Roy
(D) Azad Hind Fauj (INA) — Lord Cornwallis

Q080. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Rabi Crop, Kharif Crop, Laterite Soil) is CORRECTLY matched?
(A) Kharif Crop — Cashew, Tea & Coffee in heavy rain areas
(B) Rabi Crop — Paddy (Rice) & Maize
(C) Laterite Soil — Wheat & Mustard
(D) Zaid Crop — Watermelon & Cucumber

Q081. [Class 8 History — Events & Years] Which of the following pairs (Battle of Buxar, First War of Indian Independence (Revolt of 1857), Adoption of the Indian Constitution, Jallianwala Bagh Massacre) is CORRECTLY matched?
(A) Jallianwala Bagh Massacre — 1857
(B) First War of Indian Independence (Revolt of 1857) — 1949
(C) Adoption of the Indian Constitution — 1919
(D) Battle of Buxar — 1764

Q082. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Right to Information (RTI) Act, Article 32 of Indian Constitution, Minimum Age for President of India, Chairman of Drafting Committee) is CORRECTLY matched?
(A) Chairman of Drafting Committee — Right to Constitutional Remedies
(B) Article 32 of Indian Constitution — 35 years
(C) Right to Information (RTI) Act — 2005
(D) Minimum Age for President of India — Dr. B.R. Ambedkar

Q083. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, 74th Constitutional Amendment, Maximum Strength of Lok Sabha (elected), Article 17 of Indian Constitution) is CORRECTLY matched?
(A) Supreme Court of India Location — New Delhi
(B) Article 17 of Indian Constitution — Municipalities (Urban Local Bodies)
(C) 74th Constitutional Amendment — 543 members
(D) Maximum Strength of Lok Sabha (elected) — Abolition of Untouchability

Q084. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), Article 21A of Indian Constitution, Supreme Court of India Location, Article 32 of Indian Constitution) is NOT correctly matched?
(A) Maximum Strength of Lok Sabha (elected) — Right to Free & Compulsory Education (6–14 yrs)
(B) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Supreme Court of India Location — New Delhi

Q085. [Class 8 History — Events & Years] Which of the following pairs (Battle of Buxar, Adoption of the Indian Constitution, First War of Indian Independence (Revolt of 1857), Chauri Chaura Incident) is CORRECTLY matched?
(A) First War of Indian Independence (Revolt of 1857) — 1922
(B) Adoption of the Indian Constitution — 1857
(C) Chauri Chaura Incident — 1949
(D) Battle of Buxar — 1764

Q086. [Class 8 Geography — Resources & Crops] Which of the following pairs (Bauxite Ore, Coal & Petroleum, Laterite Soil, Rabi Crop) is NOT correctly matched?
(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Bauxite Ore — Non-Renewable Fossil Fuels
(C) Rabi Crop — Wheat & Mustard
(D) Coal & Petroleum — Non-Renewable Fossil Fuels

Q087. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Silicon Valley of India, Shifting Cultivation in North-East India, Laterite Soil) is NOT correctly matched?
(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Solar & Wind Energy — Bengaluru
(C) Silicon Valley of India — Bengaluru
(D) Shifting Cultivation in North-East India — Jhumming

Q088. [Class 8 History — Events & Years] Which of the following pairs (Enforcement of the Indian Constitution (Republic Day), Permanent Settlement in Bengal, Quit India Movement, First War of Indian Independence (Revolt of 1857)) is CORRECTLY matched?
(A) Enforcement of the Indian Constitution (Republic Day) — 1950
(B) Quit India Movement — 1857
(C) First War of Indian Independence (Revolt of 1857) — 1793
(D) Permanent Settlement in Bengal — 1942

Q089. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Rabi Crop, Bauxite Ore, Solar & Wind Energy) is NOT correctly matched?
(A) Zaid Crop — Wheat & Mustard
(B) Bauxite Ore — Aluminium
(C) Solar & Wind Energy — Renewable Resources
(D) Rabi Crop — Wheat & Mustard

Q090. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Subsidiary Alliance System, Arya Samaj (1875), Doctrine of Lapse) is CORRECTLY matched?
(A) Permanent Settlement (Zamindari System) — Lord Cornwallis
(B) Subsidiary Alliance System — Swami Dayananda Saraswati
(C) Arya Samaj (1875) — Lord Dalhousie
(D) Doctrine of Lapse — Lord Wellesley

Q091. [Class 8 History — Events & Years] Which of the following pairs (Chauri Chaura Incident, Dandi March (Civil Disobedience Movement), Battle of Plassey, Permanent Settlement in Bengal) is NOT correctly matched?
(A) Permanent Settlement in Bengal — 1793
(B) Dandi March (Civil Disobedience Movement) — 1930
(C) Chauri Chaura Incident — 1930
(D) Battle of Plassey — 1757

Q092. [Class 8 History — Events & Years] Which of the following pairs (Partition of Bengal, Abolition of Sati, Battle of Plassey, Quit India Movement) is NOT correctly matched?
(A) Abolition of Sati — 1829
(B) Partition of Bengal — 1829
(C) Quit India Movement — 1942
(D) Battle of Plassey — 1757

Q093. [Class 8 History — Movements & Leaders] Which of the following pairs (Azad Hind Fauj (INA), Permanent Settlement (Zamindari System), Arya Samaj (1875), Ryotwari System in South India) is CORRECTLY matched?
(A) Permanent Settlement (Zamindari System) — Swami Dayananda Saraswati
(B) Ryotwari System in South India — Lord Cornwallis
(C) Azad Hind Fauj (INA) — Subhas Chandra Bose
(D) Arya Samaj (1875) — Thomas Munro

Q094. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, 74th Constitutional Amendment, Minimum Age for Rajya Sabha Member, Maximum Strength of Lok Sabha (elected)) is CORRECTLY matched?
(A) First President of Constituent Assembly — Dr. Rajendra Prasad
(B) 74th Constitutional Amendment — 30 years
(C) Maximum Strength of Lok Sabha (elected) — Municipalities (Urban Local Bodies)
(D) Minimum Age for Rajya Sabha Member — 543 members

Q095. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, Partition of Bengal, Permanent Settlement in Bengal, Enforcement of the Indian Constitution (Republic Day)) is CORRECTLY matched?
(A) Partition of Bengal — 1793
(B) Battle of Plassey — 1757
(C) Permanent Settlement in Bengal — 1950
(D) Enforcement of the Indian Constitution (Republic Day) — 1905

Q096. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, Minimum Age for Rajya Sabha Member, Minimum Age for President of India, 73rd Constitutional Amendment) is NOT correctly matched?
(A) Minimum Age for Rajya Sabha Member — 30 years
(B) Supreme Court of India Location — 30 years
(C) Minimum Age for President of India — 35 years
(D) 73rd Constitutional Amendment — Panchayati Raj System

Q097. [Class 8 Geography — Resources & Crops] Which of the following pairs (Rabi Crop, Laterite Soil, Solar & Wind Energy, Silicon Valley of India) is CORRECTLY matched?
(A) Silicon Valley of India — Cashew, Tea & Coffee in heavy rain areas
(B) Rabi Crop — Wheat & Mustard
(C) Laterite Soil — Renewable Resources
(D) Solar & Wind Energy — Bengaluru

Q098. [Class 8 History — Movements & Leaders] Which of the following pairs (Abolition of Sati (1829), Permanent Settlement (Zamindari System), Champaran Satyagraha (1917), Khudai Khidmatgar Movement) is NOT correctly matched?
(A) Champaran Satyagraha (1917) — Mahatma Gandhi
(B) Permanent Settlement (Zamindari System) — Lord Cornwallis
(C) Abolition of Sati (1829) — Lord Cornwallis
(D) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan

Q099. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Shifting Cultivation in North-East India, Rabi Crop, Manchester of India) is CORRECTLY matched?
(A) Silicon Valley of India — Bengaluru
(B) Rabi Crop — Ahmedabad
(C) Manchester of India — Jhumming
(D) Shifting Cultivation in North-East India — Wheat & Mustard

Q100. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, Battle of Buxar, Non-Cooperation Movement, Formation of Muslim League) is CORRECTLY matched?
(A) Formation of Muslim League — 1764
(B) Battle of Buxar — 1920
(C) Non-Cooperation Movement — 1906
(D) Battle of Plassey — 1757

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

Q101. If 5 notebooks cost ₹260, how much will 50 notebooks cost?
(A) ₹2,600
(B) ₹2,560
(C) ₹2,650
(D) ₹360

Q102. If 21 notebooks cost ₹200, how much will 63 notebooks cost?
(A) ₹650
(B) ₹600
(C) ₹230
(D) ₹560

Q103. Find the area of a trapezium whose parallel sides are 12 cm and 29 cm and height is 24 cm.
(A) 480 sq.cm (B) 984 sq.cm
(C) 507 sq.cm (D) 492 sq.cm

Q104. Simplify in exponential form: (4^7 × 4^7) ÷ 4^9
(A) 4^7 (B) 4^5
(C) 4^23 (D) 4^4

Q105. If 5 notebooks cost ₹180, how much will 30 notebooks cost?
(A) ₹1,130 (B) ₹240
(C) ₹1,080 (D) ₹1,040

Q106. Using algebraic identity ($a^2 - b^2$), evaluate: $99^2 - 13^2$
(A) 7,396 (B) 9,632
(C) 9,652 (D) 9,622

Q107. Simplify in exponential form: (9^5 × 9^5) ÷ 9^2
(A) 9^12 (B) 9^10
(C) 9^7 (D) 9^8

Q108. Solve the linear equation for x: 15x + 26 = 221
(A) x = 13 (B) x = 12
(C) x = 17 (D) x = 15

Q109. Find the area of a trapezium whose parallel sides are 24 cm and 29 cm and height is 10 cm.
(A) 530 sq.cm (B) 280 sq.cm
(C) 253 sq.cm (D) 265 sq.cm

Q110. A bag contains 6 red, 2 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 2/20 (B) 7/21
(C) 12/20 (D) 3/10

Q111. Find the square root of 148,996.
(A) 387 (B) 388
(C) 386 (D) 385

Q112. Using algebraic identity ($a^2 - b^2$), evaluate: $108^2 - 31^2$
(A) 10,723 (B) 5,929
(C) 10,703 (D) 10,693

Q113. Solve the linear equation for x: 15x + 38 = 233
(A) x = 17 (B) x = 13
(C) x = 15 (D) x = 12

Q114. If 7 notebooks cost ₹280, how much will 63 notebooks cost?
(A) ₹2,570 (B) ₹2,480
(C) ₹2,520 (D) ₹370

Q115. Solve the linear equation for x: 6x + 9 = 129
(A) x = 20 (B) x = 22
(C) x = 19 (D) x = 24

Q116. Simplify in exponential form: (7^5 × 7^8) ÷ 7^7
(A) 7^6 (B) 7^20
(C) 7^5 (D) 7^8

Q117. Using algebraic identity ($a^2 - b^2$), evaluate: $84^2 - 65^2$
(A) 2,851 (B) 361
(C) 2,821 (D) 2,831

Q118. Find the area of a trapezium whose parallel sides are 18 cm and 29 cm and height is 28 cm.
(A) 673 sq.cm (B) 646 sq.cm
(C) 1316 sq.cm (D) 658 sq.cm

Q119. If 14 notebooks cost ₹90, how much will 70 notebooks cost?
(A) ₹450 (B) ₹410
(C) ₹140 (D) ₹500

Q120. Solve the linear equation for x: 12x + 9 = 165
(A) x = 17 (B) x = 15
(C) x = 12 (D) x = 13

Q121. If 4 notebooks cost ₹150, how much will 24 notebooks cost?
(A) ₹860 (B) ₹950
(C) ₹900 (D) ₹210

Q122. Using algebraic identity ($a^2 - b^2$), evaluate: $62^2 - 56^2$
(A) 708 (B) 36
(C) 698 (D) 728

Q123. Find the square root of 104,976.
(A) 326 (B) 323
(C) 324 (D) 325

Q124. Using algebraic identity ($a^2 - b^2$), evaluate: $107^2 - 86^2$
(A) 441 (B) 4,073
(C) 4,053 (D) 4,043

Q125. If 17 notebooks cost ₹300, how much will 119 notebooks cost?
(A) ₹2,150 (B) ₹2,100
(C) ₹2,060 (D) ₹370

Q126. Solve the linear equation for x: 7x + 39 = 158
(A) x = 21 (B) x = 16
(C) x = 19 (D) x = 17

Q127. Simplify in exponential form: (7^8 × 7^7) ÷ 7^9
(A) 7^24 (B) 7^8
(C) 7^6 (D) 7^5

Q128. A bag contains 4 red, 3 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 4/13 (B) 3/13
(C) 5/14 (D) 6/13

Q129. Using algebraic identity ($a^2 - b^2$), evaluate: $58^2 - 32^2$
(A) 2,330 (B) 676
(C) 2,360 (D) 2,340

Q130. Find the square root of 93,636.
(A) 306 (B) 307
(C) 305 (D) 308

Q131. Find the total surface area (TSA) of a cube of side 8 cm.
(A) 256 sq.cm (B) 408 sq.cm
(C) 384 sq.cm (D) 512 sq.cm

Q132. Solve the linear equation for x: 3x + 23 = 92
(A) x = 23 (B) x = 22
(C) x = 27 (D) x = 25

Q133. Find the area of a trapezium whose parallel sides are 9 cm and 27 cm and height is 14 cm.
(A) 240 sq.cm (B) 504 sq.cm
(C) 252 sq.cm (D) 267 sq.cm

Q134. Find the area of a trapezium whose parallel sides are 8 cm and 29 cm and height is 18 cm.
(A) 666 sq.cm (B) 333 sq.cm
(C) 321 sq.cm (D) 348 sq.cm

Q135. Using algebraic identity ($a^2 - b^2$), evaluate: $85^2 - 52^2$
(A) 1,089 (B) 4,521
(C) 4,541 (D) 4,511

Q136. If 15 notebooks cost ₹130, how much will 30 notebooks cost?
(A) ₹150 (B) ₹260
(C) ₹220 (D) ₹310

Q137. Simplify in exponential form: (8^7 × 8^4) ÷ 8^4
(A) 8^9 (B) 8^7
(C) 8^6 (D) 8^15

Q138. If 8 notebooks cost ₹280, how much will 24 notebooks cost?
(A) ₹890 (B) ₹310
(C) ₹800 (D) ₹840

Q139. If 5 notebooks cost ₹150, how much will 20 notebooks cost?
(A) ₹190 (B) ₹600
(C) ₹650 (D) ₹560

Q140. Solve the linear equation for x: 11x + 7 = 128
(A) x = 13 (B) x = 11
(C) x = 15 (D) x = 10

Q141. If 22 notebooks cost ₹220, how much will 110 notebooks cost?
(A) ₹1,060 (B) ₹1,150
(C) ₹1,100 (D) ₹270

Q142. Find the area of a trapezium whose parallel sides are 20 cm and 22 cm and height is 20 cm.
(A) 840 sq.cm (B) 435 sq.cm
(C) 420 sq.cm (D) 408 sq.cm

Q143. Solve the linear equation for x: 13x + 23 = 244
(A) x = 17 (B) x = 21
(C) x = 16 (D) x = 19

Q144. If 20 notebooks cost ₹120, how much will 140 notebooks cost?
(A) ₹840 (B) ₹890
(C) ₹190 (D) ₹800

Q145. If 10 notebooks cost ₹280, how much will 70 notebooks cost?
(A) ₹1,920 (B) ₹350
(C) ₹2,010 (D) ₹1,960

Q146. Solve the linear equation for x: 9x + 4 = 139
(A) x = 14 (B) x = 15
(C) x = 19 (D) x = 17

Q147. Solve the linear equation for x: 9x + 38 = 155
(A) x = 13 (B) x = 12
(C) x = 15 (D) x = 17

Q148. A bag contains 6 red, 6 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 2/14 (B) 3/7
(C) 7/15 (D) 6/14

Q149. Using algebraic identity ($a^2 - b^2$), evaluate: $41^2 - 25^2$
(A) 1,046 (B) 1,076
(C) 1,056 (D) 256

Q150. Find the area of a trapezium whose parallel sides are 13 cm and 17 cm and height is 36 cm.
(A) 1080 sq.cm (B) 528 sq.cm
(C) 540 sq.cm (D) 555 sq.cm

Q151. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Thyroxine, Cell Wall, Louis Pasteur) is CORRECTLY matched?
(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Cell Wall — Discovery of Fermentation & Pasteurization
(C) Thyroxine — Rigid outer covering present only in plant cells
(D) Louis Pasteur — Hormone secreted by Thyroid gland (requires Iodine)

Q152. [Class 8 Biology] Which of the following pairs (Adrenaline, Chloroplast, Plasmodium (Malaria), Hydra & Yeast) is NOT correctly matched?
(A) Hydra & Yeast — Reproduce asexually by Budding
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Chloroplast — Photosynthesis in green plant cells
(D) Adrenaline — Photosynthesis in green plant cells

Q153. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Sulfurous Acid (H_2SO_3), Electroplating, Graphite) is CORRECTLY matched?
(A) Sulfurous Acid (H_2SO_3) — Coating Chromium on iron to prevent rusting
(B) Graphite — Formed when non-metal oxide SO_2 dissolves in water
(C) Electroplating — Non-metal that conducts electricity
(D) Coal Tar — Thick black liquid used to make naphthalene balls

Q154. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Gold & Platinum, Blue Zone (Outer Zone), Coal Tar) is CORRECTLY matched?
(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Blue Zone (Outer Zone) — Thick black liquid used to make naphthalene balls
(C) Coal Tar — Least reactive noble metals used in jewellery
(D) Gold & Platinum — Hottest part of a candle flame (complete combustion)

Q155. [Class 8 Physics] Which of the following pairs (Lightning Conductor, 90° Angle between two plane mirrors, Newton (N), Frequency of Vibration) is NOT correctly matched?
(A) Newton (N) — SI unit of Force
(B) 90° Angle between two plane mirrors — Forms 3 images (360/90 – 1)
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound
(D) Lightning Conductor — Forms 3 images (360/90 – 1)

Q156. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Braille System, 20 Hz to 20,000 Hz, Decibel (dB)) is NOT correctly matched?
(A) Decibel (dB) — Unit used to measure loudness of sound
(B) Amplitude of Vibration — Tactile reading system for visually impaired persons
(C) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(D) Braille System — Tactile reading system for visually impaired persons

Q157. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Braille System, Retina, Lightning Conductor) is NOT correctly matched?
(A) Lightning Conductor — Copper rod protecting tall buildings from lightning
(B) Braille System — Tactile reading system for visually impaired persons
(C) Amplitude of Vibration — Tactile reading system for visually impaired persons
(D) Retina — Light-sensitive screen at the back of the human eye

Q158. [Class 8 Physics] Which of the following pairs (Lightning Conductor, 20 Hz to 20,000 Hz, Newton (N), Amplitude of Vibration) is CORRECTLY matched?
(A) Newton (N) — Determines the loudness of sound
(B) Amplitude of Vibration — Audible frequency range for human ear
(C) 20 Hz to 20,000 Hz — SI unit of Force
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q159. [Class 8 Biology] Which of the following pairs (Insulin, Penicillin (1928), Amoeba, Edward Jenner) is NOT correctly matched?
(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Insulin — First antibiotic discovered by Alexander Fleming
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Amoeba — Reproduces asexually by Binary Fission

Q160. [Class 8 Biology] Which of the following pairs (Thyroxine, Nucleus, Adrenaline, Edward Jenner) is NOT correctly matched?
(A) Thyroxine — Control centre of the cell containing chromosomes
(B) Edward Jenner — Discovery of Smallpox Vaccine
(C) Nucleus — Control centre of the cell containing chromosomes
(D) Adrenaline — Emergency hormone secreted by Adrenal glands

Q161. [Class 8 Physics] Which of the following pairs (Retina, 60° Angle between two plane mirrors, Braille System, Frequency of Vibration) is NOT correctly matched?
(A) Frequency of Vibration — Determines the pitch (shrillness) of sound
(B) 60° Angle between two plane mirrors — Forms 5 images (360/60 – 1)
(C) Retina — Forms 5 images (360/60 – 1)
(D) Braille System — Tactile reading system for visually impaired persons

Q162. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Hydra & Yeast, Chloroplast, Mitochondria) is NOT correctly matched?
(A) Hydra & Yeast — Reproduce asexually by Budding
(B) Chloroplast — Photosynthesis in green plant cells
(C) Plasmodium (Malaria) — Reproduce asexually by Budding
(D) Mitochondria — Powerhouse of the Cell (ATP synthesis)

Q163. [Class 8 Biology] Which of the following pairs (Edward Jenner, Plasmodium (Malaria), Rhizobium bacteria, Mitochondria) is CORRECTLY matched?
(A) Plasmodium (Malaria) — Nitrogen fixation in leguminous plant roots
(B) Mitochondria — Transmitted by female Anopheles mosquito
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Rhizobium bacteria — Powerhouse of the Cell (ATP synthesis)

Q164. [Physics Numerical] A pendulum makes 540 oscillations in 10 seconds. Find its frequency.
(A) 54 Hz
(B) 49 Hz
(C) 64 Hz
(D) 5400 Hz

Q165. [Physics Numerical] A pendulum makes 200 oscillations in 5 seconds. Find its frequency.
(A) 35 Hz
(B) 1000 Hz
(C) 40 Hz
(D) 50 Hz

Q166. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Mercury, Acid Rain, Gold & Platinum) is CORRECTLY matched?
(A) Gold & Platinum — Only metal that is liquid at room temperature
(B) Mercury — Caused by oxides of Sulphur and Nitrogen
(C) Acid Rain — Least reactive noble metals used in jewellery
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q167. [Class 8 Biology] Which of the following pairs (Insulin, Cell Wall, Lactobacillus, Rhizobium bacteria) is CORRECTLY matched?
(A) Rhizobium bacteria — Rigid outer covering present only in plant cells
(B) Cell Wall — Conversion of milk into curd
(C) Lactobacillus — Nitrogen fixation in leguminous plant roots
(D) Insulin — Hormone secreted by Pancreas to control blood sugar

Q168. [Class 8 Biology] Which of the following pairs (Edward Jenner, Cell Wall, Rhizobium bacteria, Nucleus) is NOT correctly matched?
(A) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(B) Cell Wall — Rigid outer covering present only in plant cells
(C) Nucleus — Control centre of the cell containing chromosomes
(D) Edward Jenner — Rigid outer covering present only in plant cells

Q169. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Braille System, Angle of Incidence = Angle of Reflection, Decibel (dB)) is NOT correctly matched?
(A) Braille System — Tactile reading system for visually impaired persons
(B) 90° Angle between two plane mirrors — Tactile reading system for visually impaired persons
(C) Decibel (dB) — Unit used to measure loudness of sound
(D) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light

Q170. [Class 8 Chemistry] Which of the following pairs (Bromine, Mercury, Phosphorus, Copper Sulphate + Zinc) is CORRECTLY matched?
(A) Phosphorus — Zinc displaces Copper (Displacement Reaction)
(B) Mercury — Non-metal stored in water to prevent ignition in air
(C) Copper Sulphate + Zinc — Only metal that is liquid at room temperature
(D) Bromine — Only non-metal that is liquid at room temperature

Q171. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Diamond, CNG (Compressed Natural Gas), Graphite) is CORRECTLY matched?
(A) CNG (Compressed Natural Gas) — Non-metal that conducts electricity
(B) Graphite — Hardest natural allotrope of Carbon
(C) Sodium & Potassium — Highly reactive metals stored in kerosene
(D) Diamond — Cleanest gaseous fossil fuel (mainly Methane)

Q172. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Insulin, Rhizobium bacteria, Edward Jenner) is CORRECTLY matched?
(A) Insulin — Nitrogen fixation in leguminous plant roots
(B) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(C) Edward Jenner — Hormone secreted by Pancreas to control blood sugar
(D) Rhizobium bacteria — Discovery of Smallpox Vaccine

Q173. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Mercury, Copper Sulphate + Zinc, Sulfurous Acid (H_2SO_3)) is NOT correctly matched?
(A) Mercury — Only metal that is liquid at room temperature
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Coal Tar — Only metal that is liquid at room temperature
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q174. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Copper Sulphate + Zinc, Diamond, Sodium & Potassium) is NOT correctly matched?
(A) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(B) Sodium & Potassium — Highly reactive metals stored in kerosene
(C) Diamond — Hardest natural allotrope of Carbon
(D) Blue Zone (Outer Zone) — Zinc displaces Copper (Displacement Reaction)

Q175. [Class 8 Chemistry] Which of the following pairs (Bromine, Diamond, Blue Zone (Outer Zone), Graphite) is CORRECTLY matched?
(A) Bromine — Only non-metal that is liquid at room temperature
(B) Graphite — Hardest natural allotrope of Carbon
(C) Blue Zone (Outer Zone) — Non-metal that conducts electricity
(D) Diamond — Hottest part of a candle flame (complete combustion)

Q176. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Gold & Platinum, Carbon Dioxide (CO_2), Phosphorus) is CORRECTLY matched?

(A) Phosphorus — Least reactive noble metals used in jewellery
(B) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(C) Carbon Dioxide (CO_2) — Non-metal stored in water to prevent ignition in air
(D) Gold & Platinum — Gas used in fire extinguishers for electrical fires

Q177. [Physics Numerical] A pendulum makes 80 oscillations in 5 seconds. Find its frequency.

(A) 16 Hz
(B) 11 Hz
(C) 400 Hz
(D) 26 Hz

Q178. [Class 8 Biology] Which of the following pairs (Cell Wall, Hydra & Yeast, Louis Pasteur, Edward Jenner) is NOT correctly matched?

(A) Cell Wall — Reproduce asexually by Budding
(B) Louis Pasteur — Discovery of Fermentation & Pasteurization
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Hydra & Yeast — Reproduce asexually by Budding

Q179. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Acid Rain, Coal Tar, Sulfurous Acid (H_2SO_3)) is NOT correctly matched?

(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Copper Sulphate + Zinc — Caused by oxides of Sulphur and Nitrogen
(D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q180. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Cell Wall, Lactobacillus, Nucleus) is NOT correctly matched?

(A) Nucleus — Control centre of the cell containing chromosomes
(B) Cell Wall — Rigid outer covering present only in plant cells
(C) Hydra & Yeast — Rigid outer covering present only in plant cells
(D) Lactobacillus — Conversion of milk into curd

Q181. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Sulfurous Acid (H_2SO_3), Mercury, Coal Tar) is NOT correctly matched?

(A) Mercury — Only metal that is liquid at room temperature
(B) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(C) Copper Sulphate + Zinc — Formed when non-metal oxide SO_2 dissolves in water
(D) Coal Tar — Thick black liquid used to make naphthalene balls

Q182. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Plasmodium (Malaria), Cell Wall, Edward Jenner) is NOT correctly matched?

(A) Hydra & Yeast — Transmitted by female Anopheles mosquito
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Cell Wall — Rigid outer covering present only in plant cells

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

(A) Blue Zone (Outer Zone) — Formed when non-metal oxide SO_2 dissolves in water
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Diamond — Hottest part of a candle flame (complete combustion)
(D) Sulfurous Acid (H_2SO_3) — Hardest natural allotrope of Carbon

Q184. [Class 8 Physics] Which of the following pairs (Newton (N), Ball Bearings, 60° Angle between two plane mirrors, Angle of Incidence = Angle of Reflection) is CORRECTLY matched?

(A) Ball Bearings — Forms 5 images (360/60 − 1)
(B) 60° Angle between two plane mirrors — First Law of Reflection of Light
(C) Newton (N) — SI unit of Force
(D) Angle of Incidence = Angle of Reflection — Used to convert sliding friction into rolling friction

Q185. [Class 8 Chemistry] Which of the following pairs (Mercury, Blue Zone (Outer Zone), Electroplating, Carbon Dioxide (CO_2)) is CORRECTLY matched?

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

Q186. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Mitochondria, Amoeba, Adrenaline) is NOT correctly matched?

(A) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Hydra & Yeast — Powerhouse of the Cell (ATP synthesis)
(D) Adrenaline — Emergency hormone secreted by Adrenal glands

Q187. [Class 8 Biology] Which of the following pairs (Lactobacillus, Adrenaline, Penicillin (1928), Edward Jenner) is NOT correctly matched?

(A) Lactobacillus — Emergency hormone secreted by Adrenal glands
(B) Adrenaline — Emergency hormone secreted by Adrenal glands
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Penicillin (1928) — First antibiotic discovered by Alexander Fleming

Q188. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Rhizobium bacteria, Amoeba, Thyroxine) is NOT correctly matched?

(A) Amoeba — Reproduces asexually by Binary Fission
(B) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(C) Penicillin (1928) — Nitrogen fixation in leguminous plant roots
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q189. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Copper Sulphate + Zinc, Gold & Platinum, Acid Rain) is CORRECTLY matched?

(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Acid Rain — Zinc displaces Copper (Displacement Reaction)
(C) Gold & Platinum — Caused by oxides of Sulphur and Nitrogen
(D) Copper Sulphate + Zinc — Least reactive noble metals used in jewellery

Q190. [Class 8 Chemistry] Which of the following pairs (Electroplating, Diamond, CNG (Compressed Natural Gas), Mercury) is CORRECTLY matched?

(A) Mercury — Hardest natural allotrope of Carbon
(B) Diamond — Cleanest gaseous fossil fuel (mainly Methane)
(C) Electroplating — Coating Chromium on iron to prevent rusting
(D) CNG (Compressed Natural Gas) — Only metal that is liquid at room temperature

Q191. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Ball Bearings, Frequency of Vibration, Braille System) is NOT correctly matched?

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

Q192. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Nucleus, Penicillin (1928), Amoeba) is NOT correctly matched?

(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Nucleus — Control centre of the cell containing chromosomes
(D) Louis Pasteur — Control centre of the cell containing chromosomes

Q193. [Class 8 Physics] Which of the following pairs (Retina, Pascal (Pa), Decibel (dB), 20 Hz to 20,000 Hz) is CORRECTLY matched?

(A) Pascal (Pa) — Unit used to measure loudness of sound
(B) 20 Hz to 20,000 Hz — SI unit of Pressure (Force / Area)
(C) Retina — Light-sensitive screen at the back of the human eye
(D) Decibel (dB) — Audible frequency range for human ear

Q194. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Lactobacillus, Louis Pasteur, Penicillin (1928)) is NOT correctly matched?

(A) Lactobacillus — Conversion of milk into curd
(B) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(C) Rhizobium bacteria — Conversion of milk into curd
(D) Louis Pasteur — Discovery of Fermentation & Pasteurization

Q195. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Sodium & Potassium, Copper Sulphate + Zinc, Blue Zone (Outer Zone)) is NOT correctly matched?

(A) Gold & Platinum — Highly reactive metals stored in kerosene
(B) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(C) Sodium & Potassium — Highly reactive metals stored in kerosene
(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q196. [Class 8 Biology] Which of the following pairs (Lactobacillus, Nucleus, Adrenaline, Penicillin (1928)) is CORRECTLY matched?

(A) Penicillin (1928) — Control centre of the cell containing chromosomes
(B) Adrenaline — First antibiotic discovered by Alexander Fleming
(C) Nucleus — Emergency hormone secreted by Adrenal glands
(D) Lactobacillus — Conversion of milk into curd

Q197. [Class 8 Biology] Which of the following pairs (Nucleus, Cell Wall, Penicillin (1928), Rhizobium bacteria) is NOT correctly matched?

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

Q198. [Class 8 Biology] Which of the following pairs (Amoeba, Plasmodium (Malaria), Thyroxine, Penicillin (1928)) is NOT correctly matched?

(A) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(B) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(C) Amoeba — Transmitted by female Anopheles mosquito
(D) Penicillin (1928) — First antibiotic discovered by Alexander Fleming

Q199. [Class 8 Chemistry] Which of the following pairs (Mercury, Coal Tar, Blue Zone (Outer Zone), Bromine) is NOT correctly matched?

(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Bromine — Only non-metal that is liquid at room temperature
(C) Coal Tar — Thick black liquid used to make naphthalene balls
(D) Mercury — Thick black liquid used to make naphthalene balls

Q200. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Plasmodium (Malaria), Amoeba, Louis Pasteur) is NOT correctly matched?

(A) Hydra & Yeast — Transmitted by female Anopheles mosquito
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Amoeba — Reproduces asexually by Binary Fission
(D) Louis Pasteur — Discovery of Fermentation & Pasteurization

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