RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 080

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

Q002. Change into Passive Voice: 'Simran solved the essay.'
(A) The essay had solved by Simran. (B) The essay is solved by Simran.
(C) The essay were solved by Simran. (D) The essay was solved by Simran.

Q003. Identify the tense of: 'Ananya has read a map.'
(A) Simple Future Tense (B) Present Perfect Tense
(C) Present Continuous Tense (D) Simple Past Tense

Q004. Change into Passive Voice: 'Kiran designed the model.'
(A) The model was designed by Kiran. (B) The model is designed by Kiran.
(C) The model has designed by Kiran. (D) The model were designed by Kiran.

Q005. Change into Passive Voice: 'Ananya painted the essay.'
(A) The essay were painted by Ananya. (B) The essay is painted by Ananya.
(C) The essay had painted by Ananya. (D) The essay was painted by Ananya.

Q006. Change into Indirect Speech: "Do you play hockey, Nisha?" asked the coach.
(A) The coach asked Nisha that he played hockey. (B) The coach asked Nisha whether he plays hockey.
(C) The coach said to Nisha if he plays hockey. (D) The coach asked Nisha if he played hockey.

Q007. Change into Passive Voice: 'Karan wrote the bridge.'
(A) The bridge is written by Karan. (B) The bridge has written by Karan.
(C) The bridge were written by Karan. (D) The bridge was written by Karan.

Q008. Identify the tense of: 'Aarav has read a theorem.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q009. Change into Passive Voice: 'Aarav painted the report.'
(A) The report is painted by Aarav. (B) The report were painted by Aarav.
(C) The report was painted by Aarav. (D) The report had painted by Aarav.

Q010. Change into Indirect Speech: "Ananya is studying hard," said the teacher.
(A) The teacher said that Ananya was studying hard. (B) The teacher said that Ananya is studying hard.
(C) The teacher asked if Ananya was studying hard. (D) The teacher said that Ananya had study hard.

Q011. Choose the grammatically correct option: She prevented Aarti ___ entering the restricted zone.
(A) against (B) from
(C) of (D) to

Q012. Convert into Simple Future Tense: 'Tanvi completed a summary.'
(A) Tanvi completes a summary. (B) Tanvi has completed a summary.
(C) Tanvi is completing a summary. (D) Tanvi will complete a summary.

Q013. Identify the tense of: 'Rahul has completed a letter.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q014. Change into Passive Voice: 'Simran designed the report.'
(A) The report has designed by Simran. (B) The report was designed by Simran.
(C) The report is designed by Simran. (D) The report were designed by Simran.

Q015. Choose the grammatically correct option: She prevented Nitin ___ entering the restricted zone.
(A) of (B) to
(C) from (D) against

Q016. Change into Passive Voice: 'Deepak designed the portrait.'
(A) The portrait was designed by Deepak. (B) The portrait is designed by Deepak.
(C) The portrait were designed by Deepak. (D) The portrait has designed by Deepak.

Q017. Identify the tense of: 'Rahul has completed a chart.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

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

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

Q020. Change into Indirect Speech: "Do you play hockey, Karan?" asked the coach.
(A) The coach asked Karan if he played hockey. (B) The coach asked Karan that he played hockey.
(C) The coach asked Karan whether he plays hockey. (D) The coach said to Karan if he plays hockey.

Q021. Convert into Simple Future Tense: 'Neha read a speech.'
(A) Neha reads a speech. (B) Neha is reading a speech.
(C) Neha has read a speech. (D) Neha will read a speech.

Q022. Change into Passive Voice: 'Kiran painted the equation.'
(A) The equation had painted by Kiran. (B) The equation was painted by Kiran.
(C) The equation were painted by Kiran. (D) The equation is painted by Kiran.

Q023. Convert into Simple Future Tense: 'Aarav read a map.'
(A) Aarav has read a map. (B) Aarav will read a map.
(C) Aarav reads a map. (D) Aarav is reading a map.

Q024. Convert into Simple Future Tense: 'Karan read a speech.'
(A) Karan has read a speech. (B) Karan is reading a speech.
(C) Karan will read a speech. (D) Karan reads a speech.

Q025. Change into Passive Voice: 'Siddharth designed the chart.'
(A) The chart were designed by Siddharth. (B) The chart was designed by Siddharth.
(C) The chart is designed by Siddharth. (D) The chart has designed by Siddharth.

Q026. Change into Passive Voice: 'Arjun solved the essay.'
(A) The essay had solved by Arjun. (B) The essay was solved by Arjun.
(C) The essay were solved by Arjun. (D) The essay is solved by Arjun.

Q027. Choose the grammatically correct option: The jury ___ divided in their opinion on the case.
(A) was (B) were
(C) is (D) has

Q028. Identify the tense of: 'Siddharth has written a theorem.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

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

Q030. Change into Passive Voice: 'Simran built the report.'
(A) The report had built by Simran. (B) The report were built by Simran.
(C) The report is built by Simran. (D) The report was built by Simran.

Q031. Change into Passive Voice: 'Sumit solved the report.'
(A) The report were solved by Sumit. (B) The report is solved by Sumit.
(C) The report had solved by Sumit. (D) The report was solved by Sumit.

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

Q033. Convert into Simple Future Tense: 'Arjun studied a map.'
(A) Arjun will study a map. (B) Arjun is studying a map.
(C) Arjun has studied a map. (D) Arjun studies a map.

Q034. Choose the grammatically correct option: Despite ___ ill, Nisha attended the parade.
(A) is (B) of being
(C) was (D) being

Q035. Change into Indirect Speech: "Open the window, Tarun," said Mother.
(A) Mother ordered Tarun opening the window. (B) Mother asked Tarun that open the window.
(C) Mother asked Tarun to open the window. (D) Mother said Tarun open the window.

Q036. Change into Passive Voice: 'Suresh solved the model.'
(A) The model were solved by Suresh. (B) The model is solved by Suresh.
(C) The model was solved by Suresh. (D) The model had solved by Suresh.

Q037. Convert into Simple Future Tense: 'Kavya prepared an article.'
(A) Kavya is preparing an article. (B) Kavya has prepared an article.
(C) Kavya will prepare an article. (D) Kavya prepares an article.

Q038. Convert into Simple Future Tense: 'Deepak wrote a speech.'
(A) Deepak writes a speech. (B) Deepak has written a speech.
(C) Deepak is writing a speech. (D) Deepak will write a speech.

Q039. Identify the tense of: 'Tanvi has read a theorem.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q040. Change into Indirect Speech: "Sneha is studying hard," said the teacher.
(A) The teacher said that Sneha had study hard. (B) The teacher said that Sneha is studying hard.
(C) The teacher asked if Sneha was studying hard. (D) The teacher said that Sneha was studying hard.

Q041. Convert into Simple Future Tense: 'Riya read a chart.'
(A) Riya reads a chart. (B) Riya has read a chart.
(C) Riya is reading a chart. (D) Riya will read a chart.

Q042. Identify the tense of: 'Deepak has read a diagram.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Present Perfect Tense

Q043. Identify the tense of: 'Vikram has completed a poem.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Simple Future Tense

Q044. Identify the tense of: 'Rahul has written an article.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Simple Future Tense

Q045. Change into Passive Voice: 'Kiran designed the bridge.'
(A) The bridge is designed by Kiran. (B) The bridge has designed by Kiran.
(C) The bridge was designed by Kiran. (D) The bridge were designed by Kiran.

Q046. Identify the tense of: 'Neha has read a diagram.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q047. Change into Indirect Speech: "Suresh has completed the project," said Rohan.
(A) Rohan said that Suresh has completed the project. (B) Rohan told that Suresh was completing the project.
(C) Rohan said that Suresh had completed the project. (D) Rohan said that Suresh completed the project.

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

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

Q050. Convert into Simple Future Tense: 'Deepak completed a theorem.'
(A) Deepak completes a theorem. (B) Deepak will complete a theorem.
(C) Deepak has completed a theorem. (D) Deepak is completing a theorem.

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

Q051. [मुहावरे] निम्नलिखित (लोहे के चने चबाना, ईद का चाँद होना, गागर में सागर भरना, अंगूठा दिखाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) लोहे के चने चबाना — बहुत दिनों बाद दिखाई देना (B) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना
(C) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना (D) अंगूठा दिखाना — साफ मना कर देना

Q052. [संधि-विच्छेद] निम्नलिखित (सूर्योदय, जगदीश, अत्याचार, सज्जन) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अत्याचार — अति + आचार (B) सूर्योदय — जगत् + ईश
(C) जगदीश — जगत् + ईश (D) सज्जन — सत् + जन

Q053. [संधि-विच्छेद] निम्नलिखित (परमेश्वर, पावक, सज्जन, स्वागत) में से कौन-सा युग्म सही सुमेलित है?
(A) सज्जन — सु + आगत (B) स्वागत — पौ + अक
(C) परमेश्वर — परम + ईश्वर (D) पावक — सत् + जन

Q054. [समास] निम्नलिखित (दशानन, गंगाजल, माता-पिता, त्रिफला) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) त्रिफला — द्विगु समास (B) गंगाजल — तत्पुरुष समास
(C) दशानन — तत्पुरुष समास (D) माता-पिता — द्वंद्व समास

Q055. [मुहावरे] निम्नलिखित (ईद का चाँद होना, घोड़े बेचकर सोना, ऊँट के मुँह में जीरा, कमर कसना) में से कौन-सा युग्म सही सुमेलित है?
(A) कमर कसना — निश्चिंत होकर सोना (B) ऊँट के मुँह में जीरा — तैयार होना
(C) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना (D) घोड़े बेचकर सोना — आवश्यकता से बहुत कम

Q056. [संधि-विच्छेद] निम्नलिखित (निराशा, हिमालय, पावक, महेश) में से कौन-सा युग्म सही सुमेलित है?
(A) पावक — महा + ईश (B) हिमालय — पौ + अक
(C) निराशा — निः + आशा (D) महेश — हिम + आलय

Q057. [विलोम] निम्नलिखित (स्वतंत्र, अनुकूल, हर्ष, क्रय) में से कौन-सा युग्म सही सुमेलित है?
(A) स्वतंत्र — परतंत्र (B) क्रय — प्रतिकूल
(C) अनुकूल — विषाद (D) हर्ष — विक्रय

Q058. [विलोम] निम्नलिखित (उदार, स्वतंत्र, अनुकूल, सजीव) में से कौन-सा युग्म सही सुमेलित है?
(A) स्वतंत्र — प्रतिकूल (B) अनुकूल — निर्जीव
(C) सजीव — परतंत्र (D) उदार — अनुदार

Q059. [संधि-विच्छेद] निम्नलिखित (सूर्योदय, देवालय, महेश, परमेश्वर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) देवालय — देव + आलय (B) महेश — महा + ईश
(C) परमेश्वर — परम + ईश्वर (D) सूर्योदय — देव + आलय

Q060. [संधि-विच्छेद] निम्नलिखित (जगदीश, सूर्योदय, विद्यालय, पावक) में से कौन-सा युग्म सही सुमेलित है?
(A) जगदीश — जगत् + ईश (B) सूर्योदय — विद्या + आलय
(C) पावक — सूर्य + उदय (D) विद्यालय — पौ + अक

Q061. निम्नलिखित में से कौन-सा शब्द 'जंगल' का समानार्थी है?
(A) सदन (B) कानन
(C) आलय (D) निकेतन

Q062. [पर्यायवाची] निम्नलिखित (बादल, पृथ्वी, हवा, जल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) बादल — वसुधा (B) जल — नीर
(C) हवा — पवन (D) पृथ्वी — वसुधा

Q063. [पर्यायवाची] निम्नलिखित (शत्रु, बादल, घर, पृथ्वी) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) शत्रु — मेघ (B) बादल — मेघ
(C) घर — गृह (D) पृथ्वी — वसुधा

Q064. [समास] निम्नलिखित (चौराहा, राजपुत्र, यथाशक्ति, नीलकमल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नीलकमल — कर्मधारय समास (B) राजपुत्र — तत्पुरुष समास
(C) यथाशक्ति — अव्ययीभाव समास (D) चौराहा — तत्पुरुष समास

Q065. [विलोम] निम्नलिखित (हर्ष, अनुकूल, आयात, सार्थक) में से कौन-सा युग्म सही सुमेलित है?
(A) अनुकूल — निर्यात (B) हर्ष — विषाद
(C) सार्थक — प्रतिकूल (D) आयात — निरर्थक

Q066. [मुहावरे] निम्नलिखित (ऊँट के मुँह में जीरा, ईद का चाँद होना, कमर कसना, नौ दो ग्यारह होना) में से कौन-सा युग्म सही सुमेलित है?
(A) नौ दो ग्यारह होना — बहुत दिनों बाद दिखाई देना (B) ईद का चाँद होना — तैयार होना
(C) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम (D) कमर कसना — भाग जाना

Q067. [पर्यायवाची] निम्नलिखित (जंगल, कमल, पृथ्वी, सोना) में से कौन-सा युग्म सही सुमेलित है?
(A) कमल — वसुधा (B) सोना — पंकज
(C) पृथ्वी — कंचन (D) जंगल — कानन

Q068. [संधि-विच्छेद] निम्नलिखित (विद्यालय, जगदीश, अत्याचार, नमस्ते) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) जगदीश — जगत् + ईश (B) नमस्ते — नमः + ते
(C) विद्यालय — जगत् + ईश (D) अत्याचार — अति + आचार

Q069. [संधि-विच्छेद] निम्नलिखित (नमस्ते, पवन, अत्याचार, महेश) में से कौन-सा युग्म सही सुमेलित है?
(A) महेश — पो + अन (B) नमस्ते — नमः + ते
(C) पवन — अति + आचार (D) अत्याचार — महा + ईश

Q070. [मुहावरे] निम्नलिखित (लोहे के चने चबाना, ऊँट के मुँह में जीरा, गागर में सागर भरना, आँखों का तारा होना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम (B) आँखों का तारा होना — अत्यंत प्रिय होना
(C) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना (D) लोहे के चने चबाना — आवश्यकता से बहुत कम

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

Q071. [Class 8 History — Events & Years] Which of the following pairs (Quit India Movement, First War of Indian Independence (Revolt of 1857), Permanent Settlement in Bengal, Abolition of Sati) is CORRECTLY matched?
(A) First War of Indian Independence (Revolt of 1857) — 1793 (B) Abolition of Sati — 1857
(C) Permanent Settlement in Bengal — 1829 (D) Quit India Movement — 1942

Q072. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, 74th Constitutional Amendment, Minimum Age for President of India, 73rd Constitutional Amendment) is NOT correctly matched?
(A) Supreme Court of India Location — Municipalities (Urban Local Bodies) (B) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)
(C) 73rd Constitutional Amendment — Panchayati Raj System (D) Minimum Age for President of India — 35 years

Q073. [Class 8 History — Events & Years] Which of the following pairs (Chauri Chaura Incident, Non-Cooperation Movement, Enforcement of the Indian Constitution (Republic Day), Permanent Settlement in Bengal) is CORRECTLY matched?
(A) Permanent Settlement in Bengal — 1920 (B) Chauri Chaura Incident — 1922
(C) Enforcement of the Indian Constitution (Republic Day) — 1793 (D) Non-Cooperation Movement — 1950

Q074. [Class 8 Geography — Resources & Crops] Which of the following pairs (Manchester of India, Black Soil (Regur Soil), TISCO (1907) Steel Plant, Zaid Crop) is CORRECTLY matched?
(A) Zaid Crop — Cotton cultivation (B) Manchester of India — Ahmedabad
(C) Black Soil (Regur Soil) — Jamshedpur (Sakchi) (D) TISCO (1907) Steel Plant — Watermelon & Cucumber

Q075. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), Article 21A of Indian Constitution, Chairman of Drafting Committee, 74th Constitutional Amendment) is NOT correctly matched?
(A) Chairman of Drafting Committee — Dr. B.R. Ambedkar (B) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)
(C) Maximum Strength of Lok Sabha (elected) — Right to Free & Compulsory Education (6–14 yrs) (D) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)

Q076. [Class 8 History — Events & Years] Which of the following pairs (Non-Cooperation Movement, Formation of Muslim League, Chauri Chaura Incident, Battle of Buxar) is NOT correctly matched?
(A) Non-Cooperation Movement — 1906 (B) Formation of Muslim League — 1906
(C) Chauri Chaura Incident — 1922 (D) Battle of Buxar — 1764

Q077. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, TISCO (1907) Steel Plant, Rabi Crop, Laterite Soil) is NOT correctly matched?

(A) Rabi Crop — Wheat & Mustard
(B) Zaid Crop — Jamshedpur (Sakchi)
(C) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)
(D) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas

Q078. [Class 8 History — Movements & Leaders] Which of the following pairs (Brahmo Samaj (1828), Ryotwari System in South India, Doctrine of Lapse, Azad Hind Fauj (INA)) is NOT correctly matched?

(A) Ryotwari System in South India — Thomas Munro
(B) Azad Hind Fauj (INA) — Subhas Chandra Bose
(C) Doctrine of Lapse — Lord Dalhousie
(D) Brahmo Samaj (1828) — Thomas Munro

Q079. [Class 8 History — Events & Years] Which of the following pairs (Chauri Chaura Incident, Battle of Plassey, Formation of Indian National Congress, First War of Indian Independence (Revolt of 1857)) is CORRECTLY matched?

(A) Battle of Plassey — 1885
(B) Chauri Chaura Incident — 1922
(C) First War of Indian Independence (Revolt of 1857) — 1757
(D) Formation of Indian National Congress — 1857

Q080. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Doctrine of Lapse, Champaran Satyagraha (1917), Permanent Settlement (Zamindari System)) is CORRECTLY matched?

(A) Subsidiary Alliance System — Lord Wellesley
(B) Permanent Settlement (Zamindari System) — Lord Dalhousie
(C) Champaran Satyagraha (1917) — Lord Cornwallis
(D) Doctrine of Lapse — Mahatma Gandhi

Q081. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Laterite Soil, Manchester of India, Silicon Valley of India) is NOT correctly matched?

(A) Silicon Valley of India — Bengaluru
(B) Manchester of India — Ahmedabad
(C) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(D) Zaid Crop — Cashew, Tea & Coffee in heavy rain areas

Q082. [Class 8 Civics — Constitution & Polity] Which of the following pairs (74th Constitutional Amendment, Maximum Strength of Lok Sabha (elected), Guardian of the Indian Constitution, First President of Constituent Assembly) is CORRECTLY matched?

(A) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)
(B) Guardian of the Indian Constitution — Dr. Rajendra Prasad
(C) Maximum Strength of Lok Sabha (elected) — Supreme Court
(D) First President of Constituent Assembly — 543 members

Q083. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Champaran Satyagraha (1917), Azad Hind Fauj (INA), Doctrine of Lapse) is NOT correctly matched?

(A) Champaran Satyagraha (1917) — Mahatma Gandhi
(B) Doctrine of Lapse — Lord Dalhousie
(C) Subsidiary Alliance System — Mahatma Gandhi
(D) Azad Hind Fauj (INA) — Subhas Chandra Bose

Q084. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for President of India, Chairman of Drafting Committee, Maximum Strength of Lok Sabha (elected), Article 32 of Indian Constitution) is NOT correctly matched?

(A) Article 32 of Indian Constitution — Right to Constitutional Remedies
(B) Maximum Strength of Lok Sabha (elected) — 543 members
(C) Minimum Age for President of India — Dr. B.R. Ambedkar
(D) Chairman of Drafting Committee — Dr. B.R. Ambedkar

Q085. [Class 8 History — Events & Years] Which of the following pairs (Abolition of Sati, Quit India Movement, Chauri Chaura Incident, Partition of Bengal) is NOT correctly matched?

(A) Quit India Movement — 1942
(B) Abolition of Sati — 1942
(C) Chauri Chaura Incident — 1922
(D) Partition of Bengal — 1905

Q086. [Class 8 History — Events & Years] Which of the following pairs (Abolition of Sati, Enforcement of the Indian Constitution (Republic Day), First War of Indian Independence (Revolt of 1857), Non-Cooperation Movement) is CORRECTLY matched?

(A) Enforcement of the Indian Constitution (Republic Day) — 1857
(B) Non-Cooperation Movement — 1950
(C) First War of Indian Independence (Revolt of 1857) — 1920
(D) Abolition of Sati — 1829

Q087. [Class 8 History — Events & Years] Which of the following pairs (Enforcement of the Indian Constitution (Republic Day), Dandi March (Civil Disobedience Movement), First War of Indian Independence (Revolt of 1857), Abolition of Sati) is NOT correctly matched?

(A) Dandi March (Civil Disobedience Movement) — 1930
(B) Enforcement of the Indian Constitution (Republic Day) — 1930
(C) Abolition of Sati — 1829
(D) First War of Indian Independence (Revolt of 1857) — 1857

Q088. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Coal & Petroleum, Manchester of India, Rabi Crop) is NOT correctly matched?

(A) Silicon Valley of India — Non-Renewable Fossil Fuels
(B) Coal & Petroleum — Non-Renewable Fossil Fuels
(C) Rabi Crop — Wheat & Mustard
(D) Manchester of India — Ahmedabad

Q089. [Class 8 Geography — Resources & Crops] Which of the following pairs (TISCO (1907) Steel Plant, Alluvial Soil, Rabi Crop, Black Soil (Regur Soil)) is NOT correctly matched?

(A) Alluvial Soil — Northern Plains (Wheat & Rice)
(B) TISCO (1907) Steel Plant — Northern Plains (Wheat & Rice)
(C) Rabi Crop — Wheat & Mustard
(D) Black Soil (Regur Soil) — Cotton cultivation

Q090. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Right to Information (RTI) Act, Minimum Age for President of India, Guardian of the Indian Constitution, First President of Constituent Assembly) is NOT correctly matched?

(A) First President of Constituent Assembly — Dr. Rajendra Prasad
(B) Right to Information (RTI) Act — 35 years
(C) Guardian of the Indian Constitution — Supreme Court
(D) Minimum Age for President of India — 35 years

Q091. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for President of India, 74th Constitutional Amendment, Supreme Court of India Location, Guardian of the Indian Constitution) is CORRECTLY matched?

(A) 74th Constitutional Amendment — New Delhi
(B) Guardian of the Indian Constitution — Municipalities (Urban Local Bodies)
(C) Minimum Age for President of India — 35 years
(D) Supreme Court of India Location — Supreme Court

Q092. [Class 8 History — Movements & Leaders] Which of the following pairs (Bardoli Satyagraha (1928), Ryotwari System in South India, Azad Hind Fauj (INA), Mahalwari System) is CORRECTLY matched?

(A) Ryotwari System in South India — Subhas Chandra Bose
(B) Azad Hind Fauj (INA) — Holt Mackenzie
(C) Mahalwari System — Thomas Munro
(D) Bardoli Satyagraha (1928) — Sardar Vallabhbhai Patel

Q093. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, Supreme Court of India Location, 73rd Constitutional Amendment, Guardian of the Indian Constitution) is CORRECTLY matched?

(A) 73rd Constitutional Amendment — Supreme Court
(B) Supreme Court of India Location — Panchayati Raj System
(C) First President of Constituent Assembly — Dr. Rajendra Prasad
(D) Guardian of the Indian Constitution — New Delhi

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

(A) Silicon Valley of India — Bengaluru
(B) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(C) Solar & Wind Energy — Renewable Resources
(D) Rabi Crop — Cashew, Tea & Coffee in heavy rain areas

Q095. [Class 8 History — Events & Years] Which of the following pairs (Battle of Buxar, Formation of Indian National Congress, Dandi March (Civil Disobedience Movement), Quit India Movement) is NOT correctly matched?

(A) Dandi March (Civil Disobedience Movement) — 1930
(B) Battle of Buxar — 1885
(C) Formation of Indian National Congress — 1885
(D) Quit India Movement — 1942

Q096. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, Protection of Women from Domestic Violence Act, Article 17 of Indian Constitution, Article 32 of Indian Constitution) is CORRECTLY matched?

(A) Minimum Age for Rajya Sabha Member — 30 years
(B) Protection of Women from Domestic Violence Act — Abolition of Untouchability
(C) Article 32 of Indian Constitution — 2005
(D) Article 17 of Indian Constitution — Right to Constitutional Remedies

Q097. [Civics] Which of the following correctly describes '74th Constitutional Amendment'?

(A) 543 members
(B) Panchayati Raj System
(C) Municipalities (Urban Local Bodies)
(D) 2005

Q098. [Class 8 Geography — Resources & Crops] Which of the following pairs (Alluvial Soil, Kharif Crop, Solar & Wind Energy, Laterite Soil) is NOT correctly matched?

(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Solar & Wind Energy — Renewable Resources
(C) Kharif Crop — Paddy (Rice) & Maize
(D) Alluvial Soil — Paddy (Rice) & Maize

Q099. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, 74th Constitutional Amendment, Right to Information (RTI) Act, Minimum Age for President of India) is NOT correctly matched?

(A) Minimum Age for President of India — 35 years
(B) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)
(C) Right to Information (RTI) Act — 2005
(D) Minimum Age for Rajya Sabha Member — Municipalities (Urban Local Bodies)

Q100. [Class 8 Geography — Resources & Crops] Which of the following pairs (Black Soil (Regur Soil), Rabi Crop, Hematite & Magnetite, Solar & Wind Energy) is NOT correctly matched?

(A) Black Soil (Regur Soil) — Wheat & Mustard
(B) Solar & Wind Energy — Renewable Resources
(C) Rabi Crop — Wheat & Mustard
(D) Hematite & Magnetite — Iron Ore

Q101. Using algebraic identity ($a^2 - b^2$), evaluate: $84^2 - 16^2$
(A) 6,800 (B) 4,624
(C) 6,790 (D) 6,820

Q102. Simplify in exponential form: (9^3 × 9^6) ÷ 9^1
(A) 9^8* (B) 9^10
(C) 9^8 (D) 9^7

Q103. If 18 notebooks cost ₹150, how much will 72 notebooks cost?
(A) ₹650 (B) ₹190
(C) ₹560 (D) ₹600

Q104. Simplify in exponential form: (3^3 × 3^7) ÷ 3^9
(A) 3^3 (B) 3^19
(C) 3^1* (D) 3^1

Q105. Using algebraic identity ($a^2 - b^2$), evaluate: $102^2 - 66^2$
(A) 6,038 (B) 6,068
(C) 1,296 (D) 6,048

Q106. Find the total surface area (TSA) of a cube of side 3 cm.
(A) 27 sq.cm (B) 54 sq.cm
(C) 36 sq.cm (D) 78 sq.cm

Q107. Find the area of a trapezium whose parallel sides are 27 cm and 12 cm and height is 32 cm.
(A) 1248 sq.cm (B) 624 sq.cm
(C) 612 sq.cm (D) 639 sq.cm

Q108. If 14 notebooks cost ₹190, how much will 70 notebooks cost?
(A) ₹910 (B) ₹1,000
(C) ₹240 (D) ₹950

Q109. If 9 notebooks cost ₹160, how much will 90 notebooks cost?
(A) ₹1,600 (B) ₹1,560
(C) ₹260 (D) ₹1,650

Q110. Solve the linear equation for x: 9x + 18 = 243
(A) x = 24 (B) x = 25
(C) x = 29 (D) x = 27

Q111. A bag contains 12 red, 2 blue, and 7 green balls. Find the probability of drawing a red ball.
(A) 7/21 (B) 4/7
(C) 2/21 (D) 13/22

Q112. Simplify in exponential form: (4^6 × 4^3) ÷ 4^5
(A) 4^6 (B) 4^4
(C) 4^14 (D) 4^3

Q113. Solve the linear equation for x: 10x + 33 = 103
(A) x = 9 (B) x = 7
(C) x = 11 (D) x = 6

Q114. If $t + 1/t = 5$, find the value of $t^2 + 1/t^2$.
(A) 25 (B) 23
(C) 27 (D) 19

Q115. Find the area of a trapezium whose parallel sides are 25 cm and 38 cm and height is 36 cm.
(A) 1134 sq.cm (B) 2268 sq.cm
(C) 1149 sq.cm (D) 1122 sq.cm

Q116. A bag contains 11 red, 6 blue, and 8 green balls. Find the probability of drawing a red ball.
(A) 11/25 (B) 6/25
(C) 8/25 (D) 12/26

Q117. Using algebraic identity ($a^2 - b^2$), evaluate: $26^2 - 21^2$
(A) 235 (B) 25
(C) 225 (D) 255

Q118. Find the square root of 13,456.
(A) 117 (B) 115
(C) 116 (D) 118

Q119. If 12 notebooks cost ₹230, how much will 108 notebooks cost?
(A) ₹2,120 (B) ₹320
(C) ₹2,030 (D) ₹2,070

Q120. A bag contains 12 red, 5 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 12/29 (B) 12/29*
(C) 13/30 (D) 5/29

Q121. Solve the linear equation for x: 15x + 29 = 239
(A) x = 14 (B) x = 18
(C) x = 13 (D) x = 16

Q122. Solve the linear equation for x: 8x + 28 = 108
(A) x = 9 (B) x = 12
(C) x = 10 (D) x = 14

Q123. Using algebraic identity ($a^2 - b^2$), evaluate: $67^2 - 22^2$
(A) 3,995 (B) 2,025
(C) 4,025 (D) 4,005

Q124. Find the area of a trapezium whose parallel sides are 15 cm and 14 cm and height is 36 cm.
(A) 510 sq.cm (B) 537 sq.cm
(C) 1044 sq.cm (D) 522 sq.cm

Q125. Solve the linear equation for x: 9x + 29 = 209
(A) x = 24 (B) x = 22
(C) x = 20 (D) x = 19

Q126. Find the square root of 91,204.
(A) 303 (B) 301
(C) 302 (D) 304

Q127. If 14 notebooks cost ₹290, how much will 84 notebooks cost?
(A) ₹1,700 (B) ₹1,790
(C) ₹1,740 (D) ₹350

Q128. Simplify in exponential form: (6^8 × 6^7) ÷ 6^9
(A) 6^24 (B) 6^5
(C) 6^8 (D) 6^6

Q129. Using algebraic identity ($a^2 - b^2$), evaluate: $26^2 - 14^2$
(A) 500 (B) 144
(C) 470 (D) 480

Q130. Using algebraic identity ($a^2 - b^2$), evaluate: $71^2 - 39^2$
(A) 3,520 (B) 1,024
(C) 3,510 (D) 3,540

Q131. A bag contains 12 red, 8 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 8/32 (B) 3/8
(C) 12/32 (D) 13/33

Q132. Solve the linear equation for x: 10x + 32 = 62
(A) x = 3 (B) x = 7
(C) x = 5 (D) x = 2

Q133. Simplify in exponential form: (8^4 × 8^4) ÷ 8^1
(A) 8^9 (B) 8^7
(C) 8^7* (D) 8^6

Q134. Using algebraic identity ($a^2 - b^2$), evaluate: $74^2 - 23^2$
(A) 2,601 (B) 4,937
(C) 4,967 (D) 4,947

Q135. Using algebraic identity ($a^2 - b^2$), evaluate: $120^2 - 48^2$
(A) 12,096 (B) 12,086
(C) 12,116 (D) 5,184

Q136. Using algebraic identity ($a^2 - b^2$), evaluate: $77^2 - 23^2$
(A) 5,420 (B) 5,390
(C) 5,400 (D) 2,916

Q137. Simplify in exponential form: (2^9 × 2^6) ÷ 2^6
(A) 2^9 (B) 2^21
(C) 2^8 (D) 2^11

Q138. If 24 notebooks cost ₹280, how much will 72 notebooks cost?
(A) ₹840 (B) ₹800
(C) ₹310 (D) ₹890

Q139. Solve the linear equation for x: 2x + 6 = 18
(A) x = 8 (B) x = 6
(C) x = 10 (D) x = 5

Q140. If 20 notebooks cost ₹210, how much will 200 notebooks cost?
(A) ₹310 (B) ₹2,150
(C) ₹2,100 (D) ₹2,060

Q141. If 24 notebooks cost ₹130, how much will 96 notebooks cost?
(A) ₹520 (B) ₹480
(C) ₹570 (D) ₹170

Q142. A bag contains 11 red, 6 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 6/29 (B) 11/29
(C) 12/29 (D) 12/30

Q143. Solve the linear equation for x: 11x + 8 = 272
(A) x = 26 (B) x = 28
(C) x = 24 (D) x = 23

Q144. Simplify in exponential form: (6^8 × 6^2) ÷ 6^9
(A) 6^1* (B) 6^3
(C) 6^1 (D) 6^19

Q145. Simplify in exponential form: (9^8 × 9^8) ÷ 9^1
(A) 9^14 (B) 9^17
(C) 9^15* (D) 9^15

Q146. If 11 notebooks cost ₹280, how much will 55 notebooks cost?
(A) ₹330 (B) ₹1,450
(C) ₹1,360 (D) ₹1,400

Q147. If 7 notebooks cost ₹240, how much will 35 notebooks cost?
(A) ₹1,200 (B) ₹290
(C) ₹1,160 (D) ₹1,250

Q148. Using algebraic identity ($a^2 - b^2$), evaluate: $104^2 - 23^2$
(A) 10,287 (B) 10,277
(C) 6,561 (D) 10,307

Q149. Find the area of a trapezium whose parallel sides are 22 cm and 10 cm and height is 30 cm.
(A) 960 sq.cm (B) 495 sq.cm
(C) 480 sq.cm (D) 468 sq.cm

Q150. A bag contains 6 red, 4 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 7/14 (B) 4/13
(C) 3/13 (D) 6/13

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

Q151. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, Lightning Conductor, Decibel (dB), Amplitude of Vibration) is NOT correctly matched?
(A) Amplitude of Vibration — Determines the loudness of sound (B) Angle of Incidence = Angle of Reflection — Copper rod protecting tall buildings from lightning
(C) Lightning Conductor — Copper rod protecting tall buildings from lightning (D) Decibel (dB) — Unit used to measure loudness of sound

Q152. [Class 8 Physics] Which of the following pairs (Decibel (dB), Amplitude of Vibration, Lightning Conductor, Braille System) is CORRECTLY matched?
(A) Lightning Conductor — Tactile reading system for visually impaired persons (B) Braille System — Determines the loudness of sound
(C) Amplitude of Vibration — Copper rod protecting tall buildings from lightning (D) Decibel (dB) — Unit used to measure loudness of sound

Q153. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Chloroplast, Plasmodium (Malaria), Hydra & Yeast) is CORRECTLY matched?
(A) Hydra & Yeast — Photosynthesis in green plant cells (B) Plasmodium (Malaria) — Reproduce asexually by Budding
(C) Chloroplast — Transmitted by female Anopheles mosquito (D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q154. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Copper Sulphate + Zinc, Sodium & Potassium, Blue Zone (Outer Zone)) is CORRECTLY matched?
(A) Blue Zone (Outer Zone) — Zinc displaces Copper (Displacement Reaction) (B) Copper Sulphate + Zinc — Highly reactive metals stored in kerosene
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen (D) Sodium & Potassium — Hottest part of a candle flame (complete combustion)

Q155. [Class 8 Chemistry] Which of the following pairs (Mercury, Coal Tar, CNG (Compressed Natural Gas), Phosphorus) is CORRECTLY matched?
(A) Phosphorus — Thick black liquid used to make naphthalene balls (B) Mercury — Only metal that is liquid at room temperature
(C) Coal Tar — Cleanest gaseous fossil fuel (mainly Methane) (D) CNG (Compressed Natural Gas) — Non-metal stored in water to prevent ignition in air

Q156. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Thyroxine, Amoeba, Edward Jenner) is CORRECTLY matched?
(A) Edward Jenner — Hormone secreted by Thyroid gland (requires Iodine) (B) Amoeba — Discovery of Smallpox Vaccine
(C) Thyroxine — Reproduces asexually by Binary Fission (D) Penicillin (1928) — First antibiotic discovered by Alexander Fleming

Q157. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Hertz (Hz), Newton (N), Lightning Conductor) is CORRECTLY matched?
(A) Lightning Conductor — SI unit of Frequency (1 oscillation per second) (B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) Hertz (Hz) — SI unit of Force (D) Newton (N) — Copper rod protecting tall buildings from lightning

Q158. [Class 8 Chemistry] Which of the following pairs (Mercury, Phosphorus, Sodium & Potassium, Coal Tar) is NOT correctly matched?
(A) Phosphorus — Non-metal stored in water to prevent ignition in air (B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Mercury — Non-metal stored in water to prevent ignition in air (D) Sodium & Potassium — Highly reactive metals stored in kerosene

Q159. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Hertz (Hz), Pascal (Pa), Frequency of Vibration) is NOT correctly matched?
(A) Amplitude of Vibration — SI unit of Frequency (1 oscillation per second) (B) Pascal (Pa) — SI unit of Pressure (Force / Area)
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound (D) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)

Q160. [Class 8 Biology] Which of the following pairs (Lactobacillus, Insulin, Louis Pasteur, Thyroxine) is CORRECTLY matched?
(A) Thyroxine — Hormone secreted by Pancreas to control blood sugar (B) Lactobacillus — Conversion of milk into curd
(C) Insulin — Discovery of Fermentation & Pasteurization (D) Louis Pasteur — Hormone secreted by Thyroid gland (requires Iodine)

Q161. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Adrenaline, Nucleus, Thyroxine) is CORRECTLY matched?
(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming (B) Nucleus — Hormone secreted by Thyroid gland (requires Iodine)
(C) Thyroxine — Emergency hormone secreted by Adrenal glands (D) Adrenaline — Control centre of the cell containing chromosomes

Q162. [Class 8 Biology] Which of the following pairs (Chloroplast, Lactobacillus, Mitochondria, Plasmodium (Malaria)) is CORRECTLY matched?
(A) Lactobacillus — Powerhouse of the Cell (ATP synthesis) (B) Mitochondria — Transmitted by female Anopheles mosquito
(C) Chloroplast — Photosynthesis in green plant cells (D) Plasmodium (Malaria) — Conversion of milk into curd

Q163. [Physics Numerical] A pendulum makes 520 oscillations in 4 seconds. Find its frequency.
(A) 140 Hz (B) 2080 Hz
(C) 130 Hz (D) 125 Hz

Q164. [Class 8 Physics] Which of the following pairs (60° Angle between two plane mirrors, Retina, Hertz (Hz), Lightning Conductor) is CORRECTLY matched?
(A) Hertz (Hz) — Copper rod protecting tall buildings from lightning (B) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(C) Lightning Conductor — Light-sensitive screen at the back of the human eye (D) Retina — SI unit of Frequency (1 oscillation per second)

Q165. [Class 8 Chemistry] Which of the following pairs (Bromine, Mercury, Diamond, Graphite) is CORRECTLY matched?
(A) Bromine — Only non-metal that is liquid at room temperature (B) Mercury — Hardest natural allotrope of Carbon
(C) Graphite — Only metal that is liquid at room temperature (D) Diamond — Non-metal that conducts electricity

Q166. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, Lightning Conductor, 20 Hz to 20,000 Hz, Retina) is NOT correctly matched?
(A) Lightning Conductor — Copper rod protecting tall buildings from lightning (B) Retina — Light-sensitive screen at the back of the human eye
(C) Angle of Incidence = Angle of Reflection — Copper rod protecting tall buildings from lightning (D) 20 Hz to 20,000 Hz — Audible frequency range for human ear

Q167. [Physics Numerical] A pendulum makes 240 oscillations in 10 seconds. Find its frequency.
(A) 2400 Hz (B) 24 Hz
(C) 19 Hz (D) 34 Hz

Q168. [Class 8 Physics] Which of the following pairs (Static Friction, Retina, Decibel (dB), Braille System) is NOT correctly matched?
(A) Braille System — Tactile reading system for visually impaired persons (B) Retina — Light-sensitive screen at the back of the human eye
(C) Static Friction — Light-sensitive screen at the back of the human eye (D) Decibel (dB) — Unit used to measure loudness of sound

Q169. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Rhizobium bacteria, Adrenaline, Cell Wall) is NOT correctly matched?
(A) Adrenaline — Emergency hormone secreted by Adrenal glands (B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Cell Wall — Rigid outer covering present only in plant cells (D) Louis Pasteur — Nitrogen fixation in leguminous plant roots

Q170. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Diamond, Phosphorus, CNG (Compressed Natural Gas)) is CORRECTLY matched?
(A) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction) (B) Phosphorus — Cleanest gaseous fossil fuel (mainly Methane)
(C) CNG (Compressed Natural Gas) — Hardest natural allotrope of Carbon (D) Diamond — Non-metal stored in water to prevent ignition in air

Q171. [Class 8 Physics] Which of the following pairs (Decibel (dB), Frequency of Vibration, Amplitude of Vibration, 60° Angle between two plane mirrors) is CORRECTLY matched?
(A) 60° Angle between two plane mirrors — Determines the pitch (shrillness) of sound (B) Decibel (dB) — Unit used to measure loudness of sound
(C) Amplitude of Vibration — Forms 5 images (360/60 − 1) (D) Frequency of Vibration — Determines the loudness of sound

Q172. [Class 8 Physics] Which of the following pairs (Braille System, Retina, 20 Hz to 20,000 Hz, Angle of Incidence = Angle of Reflection) is NOT correctly matched?
(A) Retina — Light-sensitive screen at the back of the human eye (B) Braille System — Light-sensitive screen at the back of the human eye
(C) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light (D) 20 Hz to 20,000 Hz — Audible frequency range for human ear

Q173. [Physics Numerical] A force of 240 N acts on an area of 2 m². Calculate the pressure exerted.
(A) 120 Pa (B) 480 Pa
(C) 117 Pa (D) 125 Pa

Q174. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Copper Sulphate + Zinc, Electroplating, CNG (Compressed Natural Gas)) is CORRECTLY matched?
(A) CNG (Compressed Natural Gas) — Zinc displaces Copper (Displacement Reaction) (B) Phosphorus — Non-metal stored in water to prevent ignition in air
(C) Electroplating — Cleanest gaseous fossil fuel (mainly Methane) (D) Copper Sulphate + Zinc — Coating Chromium on iron to prevent rusting

Q175. [Physics Numerical] A pendulum makes 580 oscillations in 2 seconds. Find its frequency.
(A) 300 Hz (B) 285 Hz
(C) 290 Hz (D) 1160 Hz

Q176. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Diamond, Electroplating, Bromine) is CORRECTLY matched?

(A) Electroplating — Only non-metal that is liquid at room temperature
(B) Bromine — Hardest natural allotrope of Carbon
(C) Diamond — Coating Chromium on iron to prevent rusting
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q177. [Class 8 Biology] Which of the following pairs (Lactobacillus, Rhizobium bacteria, Mitochondria, Cell Wall) is CORRECTLY matched?

(A) Cell Wall — Nitrogen fixation in leguminous plant roots
(B) Rhizobium bacteria — Powerhouse of the Cell (ATP synthesis)
(C) Mitochondria — Rigid outer covering present only in plant cells
(D) Lactobacillus — Conversion of milk into curd

Q178. [Class 8 Physics] Which of the following pairs (Pascal (Pa), Newton (N), Angle of Incidence = Angle of Reflection, 60° Angle between two plane mirrors) is CORRECTLY matched?

(A) 60° Angle between two plane mirrors — SI unit of Force
(B) Newton (N) — First Law of Reflection of Light
(C) Angle of Incidence = Angle of Reflection — Forms 5 images (360/60 – 1)
(D) Pascal (Pa) — SI unit of Pressure (Force / Area)

Q179. [Class 8 Biology] Which of the following pairs (Mitochondria, Nucleus, Penicillin (1928), Plasmodium (Malaria)) is CORRECTLY matched?

(A) Plasmodium (Malaria) — Control centre of the cell containing chromosomes
(B) Nucleus — First antibiotic discovered by Alexander Fleming
(C) Penicillin (1928) — Transmitted by female Anopheles mosquito
(D) Mitochondria — Powerhouse of the Cell (ATP synthesis)

Q180. [Class 8 Physics] Which of the following pairs (20 Hz to 20,000 Hz, Lightning Conductor, Angle of Incidence = Angle of Reflection, Frequency of Vibration) is NOT correctly matched?

(A) Lightning Conductor — Copper rod protecting tall buildings from lightning
(B) 20 Hz to 20,000 Hz — Copper rod protecting tall buildings from lightning
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound
(D) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light

Q181. [Class 8 Physics] Which of the following pairs (Braille System, Retina, Hertz (Hz), 90° Angle between two plane mirrors) is CORRECTLY matched?

(A) Hertz (Hz) — Forms 3 images (360/90 – 1)
(B) 90° Angle between two plane mirrors — Light-sensitive screen at the back of the human eye
(C) Braille System — Tactile reading system for visually impaired persons
(D) Retina — SI unit of Frequency (1 oscillation per second)

Q182. [Class 8 Physics] Which of the following pairs (Braille System, 60° Angle between two plane mirrors, Decibel (dB), Newton (N)) is CORRECTLY matched?

(A) Newton (N) — Forms 5 images (360/60 – 1)
(B) 60° Angle between two plane mirrors — Unit used to measure loudness of sound
(C) Braille System — Tactile reading system for visually impaired persons
(D) Decibel (dB) — SI unit of Force

Q183. [Class 8 Biology] Which of the following pairs (Cell Wall, Plasmodium (Malaria), Penicillin (1928), Louis Pasteur) is CORRECTLY matched?

(A) Cell Wall — Rigid outer covering present only in plant cells
(B) Plasmodium (Malaria) — First antibiotic discovered by Alexander Fleming
(C) Louis Pasteur — Transmitted by female Anopheles mosquito
(D) Penicillin (1928) — Discovery of Fermentation & Pasteurization

Q184. [Class 8 Biology] Which of the following pairs (Thyroxine, Penicillin (1928), Amoeba, Insulin) is NOT correctly matched?

(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Insulin — Hormone secreted by Pancreas to control blood sugar
(D) Thyroxine — First antibiotic discovered by Alexander Fleming

Q185. [Class 8 Biology] Which of the following pairs (Thyroxine, Hydra & Yeast, Amoeba, Rhizobium bacteria) is NOT correctly matched?

(A) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(B) Hydra & Yeast — Reproduce asexually by Budding
(C) Amoeba — Reproduces asexually by Binary Fission
(D) Thyroxine — Reproduce asexually by Budding

Q186. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Diamond, Sulfurous Acid (H_2SO_3), Acid Rain) is NOT correctly matched?

(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Diamond — Hardest natural allotrope of Carbon
(C) Sodium & Potassium — Hardest natural allotrope of Carbon
(D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q187. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Phosphorus, Diamond, Electroplating) is CORRECTLY matched?

(A) Phosphorus — Hardest natural allotrope of Carbon
(B) Diamond — Coating Chromium on iron to prevent rusting
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(D) Electroplating — Non-metal stored in water to prevent ignition in air

Q188. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Braille System, Retina, 20 Hz to 20,000 Hz) is CORRECTLY matched?

(A) Braille System — Light-sensitive screen at the back of the human eye
(B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) Retina — Audible frequency range for human ear
(D) 20 Hz to 20,000 Hz — Tactile reading system for visually impaired persons

Q189. [Physics Numerical] A pendulum makes 580 oscillations in 5 seconds. Find its frequency.

(A) 116 Hz
(B) 126 Hz
(C) 111 Hz
(D) 2900 Hz

Q190. [Class 8 Physics] Which of the following pairs (Pascal (Pa), 20 Hz to 20,000 Hz, Hertz (Hz), Amplitude of Vibration) is CORRECTLY matched?

(A) Hertz (Hz) — Determines the loudness of sound
(B) Pascal (Pa) — SI unit of Pressure (Force / Area)
(C) Amplitude of Vibration — Audible frequency range for human ear
(D) 20 Hz to 20,000 Hz — SI unit of Frequency (1 oscillation per second)

Q191. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Rhizobium bacteria, Plasmodium (Malaria), Adrenaline) is NOT correctly matched?

(A) Louis Pasteur — Nitrogen fixation in leguminous plant roots
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(D) Adrenaline — Emergency hormone secreted by Adrenal glands

Q192. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Retina, Decibel (dB), Newton (N)) is CORRECTLY matched?

(A) Retina — Unit used to measure loudness of sound
(B) Newton (N) — Light-sensitive screen at the back of the human eye
(C) Decibel (dB) — SI unit of Force
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

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

(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 – 1)
(B) 20 Hz to 20,000 Hz — Used to convert sliding friction into rolling friction
(C) Ball Bearings — Determines the loudness of sound
(D) Amplitude of Vibration — Audible frequency range for human ear

Q194. [Physics] What does 'Hertz (Hz)' represent?

(A) Light-sensitive screen at the back of the human eye
(B) SI unit of Frequency (1 oscillation per second)
(C) Tactile reading system for visually impaired persons
(D) Determines the loudness of sound

Q195. [Class 8 Physics] Which of the following pairs (Newton (N), Pascal (Pa), Lightning Conductor, Amplitude of Vibration) is NOT correctly matched?

(A) Pascal (Pa) — SI unit of Pressure (Force / Area)
(B) Newton (N) — SI unit of Pressure (Force / Area)
(C) Lightning Conductor — Copper rod protecting tall buildings from lightning
(D) Amplitude of Vibration — Determines the loudness of sound

Q196. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Coal Tar, Diamond, Graphite) is NOT correctly matched?

(A) Diamond — Hardest natural allotrope of Carbon
(B) Gold & Platinum — Thick black liquid used to make naphthalene balls
(C) Coal Tar — Thick black liquid used to make naphthalene balls
(D) Graphite — Non-metal that conducts electricity

Q197. [Class 8 Biology] Which of the following pairs (Thyroxine, Louis Pasteur, Rhizobium bacteria, Hydra & Yeast) is CORRECTLY matched?

(A) Louis Pasteur — Nitrogen fixation in leguminous plant roots
(B) Rhizobium bacteria — Reproduce asexually by Budding
(C) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(D) Hydra & Yeast — Discovery of Fermentation & Pasteurization

Q198. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Sodium & Potassium, Graphite, Sulfurous Acid (H_2SO_3)) is CORRECTLY matched?

(A) Sodium & Potassium — Non-metal that conducts electricity
(B) Sulfurous Acid (H_2SO_3) — Highly reactive metals stored in kerosene
(C) Graphite — Formed when non-metal oxide SO_2 dissolves in water
(D) Phosphorus — Non-metal stored in water to prevent ignition in air

Q199. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Diamond, Sodium & Potassium, Mercury) is NOT correctly matched?

(A) Mercury — Only metal that is liquid at room temperature
(B) Coal Tar — Hardest natural allotrope of Carbon
(C) Diamond — Hardest natural allotrope of Carbon
(D) Sodium & Potassium — Highly reactive metals stored in kerosene

Q200. [Class 8 Biology] Which of the following pairs (Cell Wall, Plasmodium (Malaria), Rhizobium bacteria, Insulin) is CORRECTLY matched?

(A) Insulin — Transmitted by female Anopheles mosquito
(B) Rhizobium bacteria — Hormone secreted by Pancreas to control blood sugar
(C) Cell Wall — Rigid outer covering present only in plant cells
(D) Plasmodium (Malaria) — Nitrogen fixation in leguminous plant roots

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

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