RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 067

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

Q002. Change into Passive Voice: 'Priya built the chart.'
(A) The chart were built by Priya. (B) The chart had built by Priya.
(C) The chart is built by Priya. (D) The chart was built by Priya.

Q003. Change into Passive Voice: 'Kavya designed the portrait.'
(A) The portrait were designed by Kavya. (B) The portrait is designed by Kavya.
(C) The portrait has designed by Kavya. (D) The portrait was designed by Kavya.

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

Q005. Choose the grammatically correct option: Despite ___ ill, Rekha attended the parade.
(A) being (B) is
(C) of being (D) was

Q006. Convert into Simple Future Tense: 'Sneha read a theorem.'
(A) Sneha reads a theorem. (B) Sneha is reading a theorem.
(C) Sneha will read a theorem. (D) Sneha has read a theorem.

Q007. Identify the tense of: 'Siddharth has studied a chart.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Simple Future Tense

Q008. Convert into Simple Future Tense: 'Karan wrote an article.'
(A) Karan has written an article. (B) Karan will write an article.
(C) Karan writes an article. (D) Karan is writing an article.

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

Q010. Choose the grammatically correct option: Scarcely had Meera reached the station ___ the train left.
(A) than (B) when
(C) then (D) while

Q011. Identify the tense of: 'Aarav has studied a diagram.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Continuous Tense

Q012. Identify the tense of: 'Neha has written a letter.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q013. Change into Passive Voice: 'Priya built the plan.'
(A) The plan were built by Priya. (B) The plan was built by Priya.
(C) The plan is built by Priya. (D) The plan had built by Priya.

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

Q015. Change into Passive Voice: 'Bhavna designed the bridge.'
(A) The bridge were designed by Bhavna. (B) The bridge is designed by Bhavna.
(C) The bridge has designed by Bhavna. (D) The bridge was designed by Bhavna.

Q016. Convert into Simple Future Tense: 'Aditya studied a chart.'
(A) Aditya is studying a chart. (B) Aditya studies a chart.
(C) Aditya will study a chart. (D) Aditya has studied a chart.

Q017. Convert into Simple Future Tense: 'Sneha completed a speech.'
(A) Sneha completes a speech. (B) Sneha is completing a speech.
(C) Sneha will complete a speech. (D) Sneha has completed a speech.

Q018. Identify the tense of: 'Riya has prepared a summary.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Present Perfect Tense

Q019. Choose the grammatically correct option: Although Pranav tried his best, ___ he could not finish first.
(A) yet (B) but
(C) therefore (D) so

Q020. Convert into Simple Future Tense: 'Ananya read a novel.'
(A) Ananya is reading a novel. (B) Ananya will read a novel.
(C) Ananya reads a novel. (D) Ananya has read a novel.

Q021. Convert into Simple Future Tense: 'Neha studied a poem.'
(A) Neha is studying a poem. (B) Neha studies a poem.
(C) Neha has studied a poem. (D) Neha will study a poem.

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

Q023. Change into Passive Voice: 'Komal solved the report.'
(A) The report were solved by Komal. (B) The report was solved by Komal.
(C) The report is solved by Komal. (D) The report had solved by Komal.

Q024. Change into Passive Voice: 'Nisha solved the plan.'
(A) The plan is solved by Nisha. (B) The plan was solved by Nisha.
(C) The plan were solved by Nisha. (D) The plan had solved by Nisha.

Q025. Change into Passive Voice: 'Vikram built the essay.'
(A) The essay were built by Vikram. (B) The essay was built by Vikram.
(C) The essay is built by Vikram. (D) The essay had built by Vikram.

Q026. Change into Passive Voice: 'Bhavna built the equation.'
(A) The equation was built by Bhavna. (B) The equation had built by Bhavna.
(C) The equation is built by Bhavna. (D) The equation were built by Bhavna.

Q027. Identify the tense of: 'Sneha has completed a poem.'
(A) Simple Future Tense (B) Present Perfect Tense
(C) Present Continuous Tense (D) Simple Past Tense

Q028. Identify the tense of: 'Deepak has studied an article.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Present Perfect Tense

Q029. Change into Passive Voice: 'Aarav wrote the bridge.'
(A) The bridge has written by Aarav. (B) The bridge were written by Aarav.
(C) The bridge was written by Aarav. (D) The bridge is written by Aarav.

Q030. Convert into Simple Future Tense: 'Deepak read a summary.'
(A) Deepak reads a summary. (B) Deepak will read a summary.
(C) Deepak is reading a summary. (D) Deepak has read a summary.

Q031. Identify the tense of: 'Deepak has studied a chart.'
(A) Simple Past Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q032. Identify the tense of: 'Shreya has written a map.'
(A) Present Perfect Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Simple Future Tense

Q033. Change into Indirect Speech: "Deepak is studying hard," said the teacher.
(A) The teacher said that Deepak was studying hard. (B) The teacher asked if Deepak was studying hard.
(C) The teacher said that Deepak is studying hard. (D) The teacher said that Deepak had study hard.

Q034. Identify the tense of: 'Kabir has completed a theorem.'
(A) Simple Past Tense (B) Present Continuous Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q035. Change into Passive Voice: 'Meera wrote the equation.'
(A) The equation was written by Meera. (B) The equation were written by Meera.
(C) The equation is written by Meera. (D) The equation has written by Meera.

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

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

Q038. Change into Passive Voice: 'Sneha built the plan.'
(A) The plan had built by Sneha. (B) The plan was built by Sneha.
(C) The plan were built by Sneha. (D) The plan is built by Sneha.

Q039. Choose the grammatically correct option: Manish has ___ friends in this new city, so he feels lonely.
(A) few (B) little
(C) a few (D) a little

Q040. Choose the grammatically correct option: Although Tanvi tried his best, ___ he could not finish first.
(A) yet (B) but
(C) so (D) therefore

Q041. Change into Indirect Speech: "Bhavna is studying hard," said the teacher.
(A) The teacher said that Bhavna had study hard. (B) The teacher said that Bhavna is studying hard.
(C) The teacher asked if Bhavna was studying hard. (D) The teacher said that Bhavna was studying hard.

Q042. Choose the grammatically correct option: Swati is capable ___ solving complex algebra problems.
(A) of (B) for
(C) to (D) with

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

Q044. Change into Indirect Speech: "Open the window, Alka," said Mother.
(A) Mother asked Alka to open the window.
(B) Mother ordered Alka opening the window.
(C) Mother said Alka open the window.
(D) Mother asked Alka that open the window.

Q045. Convert into Simple Future Tense: 'Divya prepared a diagram.'
(A) Divya will prepare a diagram.
(B) Divya prepares a diagram.
(C) Divya has prepared a diagram.
(D) Divya is preparing a diagram.

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

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

Q048. Convert into Simple Future Tense: 'Sneha studied a theorem.'
(A) Sneha has studied a theorem.
(B) Sneha will study a theorem.
(C) Sneha studies a theorem.
(D) Sneha is studying a theorem.

Q049. Change into Passive Voice: 'Karan painted the model.'
(A) The model had painted by Karan.
(B) The model were painted by Karan.
(C) The model is painted by Karan.
(D) The model was painted by Karan.

Q050. Convert into Simple Future Tense: 'Manish studied a letter.'
(A) Manish will study a letter.
(B) Manish is studying a letter.
(C) Manish studies a letter.
(D) Manish has studied a letter.

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

Q051. [मुहावरे] निम्नलिखित (गागर में सागर भरना, आँखों का तारा होना, घोड़े बेचकर सोना, दाँत खट्टे करना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(B) आँखों का तारा होना — अत्यंत प्रिय होना
(C) दाँत खट्टे करना — बुरी तरह हराना
(D) गागर में सागर भरना — अत्यंत प्रिय होना

Q052. [मुहावरे] निम्नलिखित (दाँत खट्टे करना, गागर में सागर भरना, ऊँट के मुँह में जीरा, आँखों का तारा होना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आँखों का तारा होना — अत्यंत प्रिय होना
(B) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम
(C) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना
(D) दाँत खट्टे करना — थोड़े शब्दों में बहुत कुछ कहना

Q053. [विलोम] निम्नलिखित (सजीव, अमृत, क्रय, कठोर) में से कौन-सा युग्म सही सुमेलित है?
(A) कठोर — विष
(B) अमृत — विक्रय
(C) सजीव — निर्जीव
(D) क्रय — कोमल

Q054. [संधि-विच्छेद] निम्नलिखित (जगदीश, पावक, पवन, निराशा) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) पवन — पो + अन
(B) पावक — पौ + अक
(C) जगदीश — पौ + अक
(D) निराशा — निः + आशा

Q055. [विलोम] निम्नलिखित (उत्थान, अनुकूल, अंधकार, वरदान) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) उत्थान — प्रतिकूल
(B) अंधकार — प्रकाश
(C) वरदान — अभिशाप
(D) अनुकूल — प्रतिकूल

Q056. [संधि-विच्छेद] निम्नलिखित (प्रत्येक, स्वागत, सज्जन, पावक) में से कौन-सा युग्म सही सुमेलित है?
(A) प्रत्येक — प्रति + एक
(B) सज्जन — पौ + अक
(C) स्वागत — सत् + जन
(D) पावक — सु + आगत

Q057. [मुहावरे] निम्नलिखित (अंगूठा दिखाना, गागर में सागर भरना, दाँत खट्टे करना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना
(B) अंगूठा दिखाना — थोड़े शब्दों में बहुत कुछ कहना
(C) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(D) दाँत खट्टे करना — बुरी तरह हराना

Q058. [समास] निम्नलिखित (राजपुत्र, त्रिफला, नीलकमल, यथाशक्ति) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नीलकमल — कर्मधारय समास
(B) त्रिफला — द्विगु समास
(C) यथाशक्ति — अव्ययीभाव समास
(D) राजपुत्र — द्विगु समास

Q059. [मुहावरे] निम्नलिखित (आँखों का तारा होना, दाँत खट्टे करना, गागर में सागर भरना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आँखों का तारा होना — बुरी तरह हराना
(B) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना
(C) दाँत खट्टे करना — बुरी तरह हराना
(D) घोड़े बेचकर सोना — निश्चिंत होकर सोना

Q060. [पर्यायवाची] निम्नलिखित (सूर्य, हवा, वृक्ष, आकाश) में से कौन-सा युग्म सही सुमेलित है?
(A) हवा — तरु
(B) आकाश — पवन
(C) वृक्ष — नभ
(D) सूर्य — दिनकर

Q061. [विलोम] निम्नलिखित (अंधकार, सार्थक, हर्ष, आशा) में से कौन-सा युग्म सही सुमेलित है?
(A) आशा — निरर्थक
(B) हर्ष — निराशा
(C) अंधकार — प्रकाश
(D) सार्थक — विषाद

Q062. [संधि-विच्छेद] निम्नलिखित (परमेश्वर, स्वागत, सज्जन, पावक) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) स्वागत — सु + आगत
(B) पावक — पौ + अक
(C) परमेश्वर — सु + आगत
(D) सज्जन — सत् + जन

Q063. [विलोम] निम्नलिखित (साक्षर, सार्थक, सजीव, यश) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सजीव — निर्जीव
(B) सार्थक — निरर्थक
(C) साक्षर — निरर्थक
(D) यश — अपयश

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

Q065. [पर्यायवाची] निम्नलिखित (नदी, राजा, पृथ्वी, अग्नि) में से कौन-सा युग्म सही सुमेलित है?
(A) नदी — सरिता
(B) अग्नि — नृप
(C) पृथ्वी — पावक
(D) राजा — वसुधा

Q066. [विलोम] निम्नलिखित (स्वतंत्र, आशा, आदि, साक्षर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आदि — अंत
(B) आशा — निराशा
(C) स्वतंत्र — निराशा
(D) साक्षर — निरक्षर

Q067. [संधि-विच्छेद] निम्नलिखित (हिमालय, विद्यालय, प्रत्येक, पावक) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) पावक — पौ + अक
(B) प्रत्येक — प्रति + एक
(C) हिमालय — विद्या + आलय
(D) विद्यालय — विद्या + आलय

Q068. [विलोम] निम्नलिखित (कठोर, अमृत, आयात, सगुण) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सगुण — निर्गुण
(B) कठोर — विष
(C) अमृत — विष
(D) आयात — निर्यात

Q069. [मुहावरे] निम्नलिखित (कमर कसना, नौ दो ग्यारह होना, आँखों का तारा होना, लोहे के चने चबाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नौ दो ग्यारह होना — भाग जाना
(B) आँखों का तारा होना — अत्यंत प्रिय होना
(C) कमर कसना — भाग जाना
(D) लोहे के चने चबाना — बहुत कठिन कार्य करना

Q070. [पर्यायवाची] निम्नलिखित (शत्रु, मित्र, घर, पहाड़) में से कौन-सा युग्म सही सुमेलित है?
(A) शत्रु — अरि
(B) मित्र — गृह
(C) घर — पर्वत
(D) पहाड़ — सखा

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, Adoption of the Indian Constitution, Battle of Plassey, Battle of Buxar) is CORRECTLY matched?
(A) Battle of Buxar — 1949
(B) Adoption of the Indian Constitution — 1757
(C) Quit India Movement — 1942
(D) Battle of Plassey — 1764

Q072. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Right to Information (RTI) Act, 73rd Constitutional Amendment, Chairman of Drafting Committee, Supreme Court of India Location) is NOT correctly matched?
(A) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(B) 73rd Constitutional Amendment — Panchayati Raj System
(C) Right to Information (RTI) Act — Panchayati Raj System
(D) Supreme Court of India Location — New Delhi

Q073. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Guardian of the Indian Constitution, Protection of Women from Domestic Violence Act, Article 17 of Indian Constitution, Minimum Age for Rajya Sabha Member) is CORRECTLY matched?
(A) Guardian of the Indian Constitution — Supreme Court
(B) Protection of Women from Domestic Violence Act — Abolition of Untouchability
(C) Article 17 of Indian Constitution — 30 years
(D) Minimum Age for Rajya Sabha Member — 2005

Q074. [Class 8 History — Movements & Leaders] Which of the following pairs (Mahalwari System, Arya Samaj (1875), Abolition of Sati (1829), Khudai Khidmatgar Movement) is NOT correctly matched?
(A) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(B) Mahalwari System — Swami Dayananda Saraswati
(C) Abolition of Sati (1829) — Lord William Bentinck
(D) Arya Samaj (1875) — Swami Dayananda Saraswati

Q075. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, Minimum Age for President of India, 73rd Constitutional Amendment, Guardian of the Indian Constitution) is NOT correctly matched?
(A) Minimum Age for President of India — 35 years
(B) Guardian of the Indian Constitution — Supreme Court
(C) 73rd Constitutional Amendment — Panchayati Raj System
(D) Supreme Court of India Location — 35 years

Q076. [Class 8 History — Movements & Leaders] Which of the following pairs (Ryotwari System in South India, Arya Samaj (1875), Ramakrishna Mission (1897), Champaran Satyagraha (1917)) is NOT correctly matched?
(A) Ryotwari System in South India — Swami Dayananda Saraswati
(B) Arya Samaj (1875) — Swami Dayananda Saraswati
(C) Ramakrishna Mission (1897) — Swami Vivekananda
(D) Champaran Satyagraha (1917) — Mahatma Gandhi

Q077. [Class 8 History — Events & Years] Which of the following pairs (Quit India Movement, Permanent Settlement in Bengal, Adoption of the Indian Constitution, Dandi March (Civil Disobedience Movement)) is NOT correctly matched?

(A) Dandi March (Civil Disobedience Movement) — 1930
(B) Quit India Movement — 1793
(C) Permanent Settlement in Bengal — 1793
(D) Adoption of the Indian Constitution — 1949

Q078. [Class 8 Geography — Resources & Crops] Which of the following pairs (Black Soil (Regur Soil), Rabi Crop, Alluvial Soil, Kharif Crop) is NOT correctly matched?

(A) Black Soil (Regur Soil) — Wheat & Mustard
(B) Rabi Crop — Wheat & Mustard
(C) Kharif Crop — Paddy (Rice) & Maize
(D) Alluvial Soil — Northern Plains (Wheat & Rice)

Q079. [Class 8 History — Movements & Leaders] Which of the following pairs (Bardoli Satyagraha (1928), Subsidiary Alliance System, Ryotwari System in South India, Permanent Settlement (Zamindari System)) is NOT correctly matched?

(A) Ryotwari System in South India — Thomas Munro
(B) Bardoli Satyagraha (1928) — Lord Wellesley
(C) Permanent Settlement (Zamindari System) — Lord Cornwallis
(D) Subsidiary Alliance System — Lord Wellesley

Q080. [Class 8 History — Movements & Leaders] Which of the following pairs (Ramakrishna Mission (1897), Subsidiary Alliance System, Ryotwari System in South India, Arya Samaj (1875)) is CORRECTLY matched?

(A) Subsidiary Alliance System — Thomas Munro
(B) Ramakrishna Mission (1897) — Swami Vivekananda
(C) Arya Samaj (1875) — Lord Wellesley
(D) Ryotwari System in South India — Swami Dayananda Saraswati

Q081. [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, 74th Constitutional Amendment) is CORRECTLY matched?

(A) Minimum Age for Rajya Sabha Member — 30 years
(B) Article 17 of Indian Constitution — Municipalities (Urban Local Bodies)
(C) 74th Constitutional Amendment — 2005
(D) Protection of Women from Domestic Violence Act — Abolition of Untouchability

Q082. [Class 8 Geography — Resources & Crops] Which of the following pairs (Alluvial Soil, Shifting Cultivation in North-East India, Zaid Crop, TISCO (1907) Steel Plant) is NOT correctly matched?

(A) Alluvial Soil — Jhumming
(B) Shifting Cultivation in North-East India — Jhumming
(C) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)
(D) Zaid Crop — Watermelon & Cucumber

Q083. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, 74th Constitutional Amendment, First President of Constituent Assembly, Article 21A of Indian Constitution) is CORRECTLY matched?

(A) 74th Constitutional Amendment — Dr. Rajendra Prasad
(B) Supreme Court of India Location — New Delhi
(C) First President of Constituent Assembly — Right to Free & Compulsory Education (6–14 yrs)
(D) Article 21A of Indian Constitution — Municipalities (Urban Local Bodies)

Q084. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Right to Information (RTI) Act, Chairman of Drafting Committee, Article 17 of Indian Constitution, Maximum Strength of Lok Sabha (elected)) is CORRECTLY matched?

(A) Maximum Strength of Lok Sabha (elected) — Dr. B.R. Ambedkar
(B) Chairman of Drafting Committee — Abolition of Untouchability
(C) Article 17 of Indian Constitution — 543 members
(D) Right to Information (RTI) Act — 2005

Q085. [Class 8 History — Movements & Leaders] Which of the following pairs (Ryotwari System in South India, Doctrine of Lapse, Mahalwari System, Brahmo Samaj (1828)) is CORRECTLY matched?

(A) Brahmo Samaj (1828) — Lord Dalhousie
(B) Mahalwari System — Raja Ram Mohan Roy
(C) Doctrine of Lapse — Holt Mackenzie
(D) Ryotwari System in South India — Thomas Munro

Q086. [Class 8 Geography — Resources & Crops] Which of the following pairs (Coal & Petroleum, TISCO (1907) Steel Plant, Rabi Crop, Manchester of India) is NOT correctly matched?

(A) Coal & Petroleum — Jamshedpur (Sakchi)
(B) Manchester of India — Ahmedabad
(C) Rabi Crop — Wheat & Mustard
(D) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)

Q087. [Class 8 History — Movements & Leaders] Which of the following pairs (Brahmo Samaj (1828), Ryotwari System in South India, Permanent Settlement (Zamindari System), Khudai Khidmatgar Movement) is NOT correctly matched?

(A) Permanent Settlement (Zamindari System) — Lord Cornwallis
(B) Ryotwari System in South India — Thomas Munro
(C) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(D) Brahmo Samaj (1828) — Thomas Munro

Q088. [Class 8 History — Events & Years] Which of the following pairs (First War of Indian Independence (Revolt of 1857), Jallianwala Bagh Massacre, Formation of Muslim League, Chauri Chaura Incident) is NOT correctly matched?

(A) Chauri Chaura Incident — 1922
(B) Formation of Muslim League — 1906
(C) Jallianwala Bagh Massacre — 1919
(D) First War of Indian Independence (Revolt of 1857) — 1919

Q089. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Mahalwari System, Champaran Satyagraha (1917), Permanent Settlement (Zamindari System)) is NOT correctly matched?

(A) Doctrine of Lapse — Holt Mackenzie
(B) Permanent Settlement (Zamindari System) — Lord Cornwallis
(C) Mahalwari System — Holt Mackenzie
(D) Champaran Satyagraha (1917) — Mahatma Gandhi

Q090. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, Chairman of Drafting Committee, Supreme Court of India Location, Right to Information (RTI) Act) is NOT correctly matched?

(A) Supreme Court of India Location — New Delhi
(B) Right to Information (RTI) Act — 2005
(C) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(D) Article 21A of Indian Constitution — Dr. B.R. Ambedkar

Q091. [Class 8 History — Movements & Leaders] Which of the following pairs (Champaran Satyagraha (1917), Subsidiary Alliance System, Permanent Settlement (Zamindari System), Mahalwari System) is CORRECTLY matched?

(A) Mahalwari System — Lord Wellesley
(B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Permanent Settlement (Zamindari System) — Holt Mackenzie
(D) Subsidiary Alliance System — Lord Cornwallis

Q092. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Alluvial Soil, Laterite Soil, Coal & Petroleum) is NOT correctly matched?

(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Alluvial Soil — Northern Plains (Wheat & Rice)
(C) Coal & Petroleum — Non-Renewable Fossil Fuels
(D) Zaid Crop — Northern Plains (Wheat & Rice)

Q093. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Manchester of India, Coal & Petroleum, Shifting Cultivation in North-East India) is NOT correctly matched?

(A) Manchester of India — Ahmedabad
(B) Shifting Cultivation in North-East India — Jhumming
(C) Solar & Wind Energy — Ahmedabad
(D) Coal & Petroleum — Non-Renewable Fossil Fuels

Q094. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Article 21A of Indian Constitution, Right to Information (RTI) Act, 74th Constitutional Amendment) is NOT correctly matched?

(A) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)
(B) 73rd Constitutional Amendment — Right to Free & Compulsory Education (6–14 yrs)
(C) Right to Information (RTI) Act — 2005
(D) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)

Q095. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Article 21A of Indian Constitution, Minimum Age for Rajya Sabha Member, First President of Constituent Assembly) is CORRECTLY matched?

(A) Minimum Age for Rajya Sabha Member — Dr. Rajendra Prasad
(B) 73rd Constitutional Amendment — Panchayati Raj System
(C) First President of Constituent Assembly — Right to Free & Compulsory Education (6–14 yrs)
(D) Article 21A of Indian Constitution — 30 years

Q096. [Class 8 History — Movements & Leaders] Which of the following pairs (Azad Hind Fauj (INA), Doctrine of Lapse, Mahalwari System, Ryotwari System in South India) is CORRECTLY matched?

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

Q097. [Class 8 History — Events & Years] Which of the following pairs (Permanent Settlement in Bengal, Jallianwala Bagh Massacre, Abolition of Sati, Non-Cooperation Movement) is NOT correctly matched?

(A) Abolition of Sati — 1829
(B) Jallianwala Bagh Massacre — 1919
(C) Permanent Settlement in Bengal — 1919
(D) Non-Cooperation Movement — 1920

Q098. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), Article 17 of Indian Constitution, Right to Information (RTI) Act, Supreme Court of India Location) is CORRECTLY matched?

(A) Right to Information (RTI) Act — New Delhi
(B) Article 17 of Indian Constitution — 2005
(C) Supreme Court of India Location — Abolition of Untouchability
(D) Maximum Strength of Lok Sabha (elected) — 543 members

Q099. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Shifting Cultivation in North-East India, Hematite & Magnetite, Coal & Petroleum) is NOT correctly matched?

(A) Shifting Cultivation in North-East India — Jhumming
(B) Coal & Petroleum — Non-Renewable Fossil Fuels
(C) Hematite & Magnetite — Iron Ore
(D) Silicon Valley of India — Jhumming

Q100. [Class 8 Geography — Resources & Crops] Which of the following pairs (Manchester of India, Silicon Valley of India, Coal & Petroleum, Bauxite Ore) is CORRECTLY matched?
(A) Bauxite Ore — Bengaluru (B) Coal & Petroleum — Aluminium
(C) Silicon Valley of India — Non-Renewable Fossil Fuels (D) Manchester of India — Ahmedabad

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

Q101. If $y + 1/y = 12$, find the value of $y^2 + 1/y^2$.
(A) 142 (B) 146
(C) 144 (D) 138

Q102. Find the area of a trapezium whose parallel sides are 26 cm and 16 cm and height is 40 cm.
(A) 855 sq.cm (B) 828 sq.cm
(C) 840 sq.cm (D) 1680 sq.cm

Q103. A bag contains 3 red, 11 blue, and 5 green balls. Find the probability of drawing a red ball.
(A) 5/19 (B) 3/19
(C) 4/20 (D) 11/19

Q104. Find the square root of 2,116.
(A) 48 (B) 46
(C) 45 (D) 47

Q105. A bag contains 8 red, 8 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 9/29 (B) 2/7
(C) 12/28 (D) 8/28

Q106. Solve the linear equation for x: 4x + 36 = 76
(A) x = 12 (B) x = 10
(C) x = 9 (D) x = 14

Q107. Solve the linear equation for x: 5x + 3 = 103
(A) x = 19 (B) x = 22
(C) x = 20 (D) x = 24

Q108. Simplify in exponential form: (8^3 × 8^5) ÷ 8^4
(A) 8^4 (B) 8^3
(C) 8^12 (D) 8^6

Q109. Find the square root of 42,025.
(A) 205 (B) 204
(C) 207 (D) 206

Q110. Solve the linear equation for x: 15x + 17 = 242
(A) x = 19 (B) x = 15
(C) x = 17 (D) x = 14

Q111. A bag contains 10 red, 10 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 10/31* (B) 10/31
(C) 11/31 (D) 11/32

Q112. Find the area of a trapezium whose parallel sides are 10 cm and 34 cm and height is 26 cm.
(A) 560 sq.cm (B) 572 sq.cm
(C) 587 sq.cm (D) 1144 sq.cm

Q113. Solve the linear equation for x: 15x + 30 = 315
(A) x = 21 (B) x = 19
(C) x = 23 (D) x = 18

Q114. A bag contains 4 red, 11 blue, and 5 green balls. Find the probability of drawing a red ball.
(A) 11/20 (B) 1/5
(C) 5/21 (D) 5/20

Q115. If 17 notebooks cost ₹100, how much will 68 notebooks cost?
(A) ₹450 (B) ₹400
(C) ₹360 (D) ₹140

Q116. If 8 notebooks cost ₹300, how much will 80 notebooks cost?
(A) ₹400 (B) ₹3,050
(C) ₹2,960 (D) ₹3,000

Q117. A bag contains 12 red, 9 blue, and 7 green balls. Find the probability of drawing a red ball.
(A) 7/28 (B) 9/28
(C) 13/29 (D) 3/7

Q118. If 6 notebooks cost ₹250, how much will 36 notebooks cost?
(A) ₹1,460 (B) ₹1,500
(C) ₹310 (D) ₹1,550

Q119. Solve the linear equation for x: 5x + 3 = 78
(A) x = 14 (B) x = 17
(C) x = 19 (D) x = 15

Q120. Using algebraic identity $(a^2 - b^2)$, evaluate: $34^2 - 16^2$
(A) 890 (B) 324
(C) 900 (D) 920

Q121. Find the area of a trapezium whose parallel sides are 21 cm and 32 cm and height is 24 cm.
(A) 651 sq.cm (B) 624 sq.cm
(C) 1272 sq.cm (D) 636 sq.cm

Q122. Solve the linear equation for x: 2x + 12 = 16
(A) x = 6 (B) x = 2
(C) x = 1 (D) x = 4

Q123. Find the area of a trapezium whose parallel sides are 21 cm and 16 cm and height is 30 cm.
(A) 555 sq.cm (B) 543 sq.cm
(C) 570 sq.cm (D) 1110 sq.cm

Q124. Solve the linear equation for x: 14x + 5 = 75
(A) x = 7 (B) x = 4
(C) x = 9 (D) x = 5

Q125. A bag contains 2 red, 12 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 9/23 (B) 3/24
(C) 2/23 (D) 12/23

Q126. Simplify in exponential form: (9^8 × 9^2) ÷ 9^2
(A) 9^12 (B) 9^8
(C) 9^10 (D) 9^7

Q127. Solve the linear equation for x: 2x + 4 = 30
(A) x = 12 (B) x = 17
(C) x = 15 (D) x = 13

Q128. Using algebraic identity $(a^2 - b^2)$, evaluate: $93^2 - 88^2$
(A) 905 (B) 895
(C) 25 (D) 925

Q129. Simplify in exponential form: (3^8 × 3^8) ÷ 3^15
(A) 3^1* (B) 3^31
(C) 3^1 (D) 3^3

Q130. Find the area of a trapezium whose parallel sides are 26 cm and 23 cm and height is 38 cm.
(A) 1862 sq.cm (B) 946 sq.cm
(C) 931 sq.cm (D) 919 sq.cm

Q131. Simplify in exponential form: (7^9 × 7^6) ÷ 7^3
(A) 7^18 (B) 7^12
(C) 7^11 (D) 7^14

Q132. Find the area of a trapezium whose parallel sides are 18 cm and 21 cm and height is 10 cm.
(A) 183 sq.cm (B) 195 sq.cm
(C) 390 sq.cm (D) 210 sq.cm

Q133. Find the Compound Interest on ₹4,000 at 5% per annum for 2 years compounded annually.
(A) ₹4,410 (B) ₹400
(C) ₹510 (D) ₹410

Q134. Using algebraic identity $(a^2 - b^2)$, evaluate: $64^2 - 57^2$
(A) 837 (B) 49
(C) 867 (D) 847

Q135. Find the area of a trapezium whose parallel sides are 15 cm and 16 cm and height is 12 cm.
(A) 186 sq.cm (B) 372 sq.cm
(C) 174 sq.cm (D) 201 sq.cm

Q136. If 18 notebooks cost ₹250, how much will 144 notebooks cost?
(A) ₹330 (B) ₹1,960
(C) ₹2,000 (D) ₹2,050

Q137. Solve the linear equation for x: 10x + 17 = 267
(A) x = 24 (B) x = 25
(C) x = 29 (D) x = 27

Q138. Solve the linear equation for x: 8x + 31 = 135
(A) x = 12 (B) x = 13
(C) x = 17 (D) x = 15

Q139. Find the square root of 53,361.
(A) 230 (B) 232
(C) 231 (D) 233

Q140. A bag contains 12 red, 12 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 6/13 (B) 13/27
(C) 12/26 (D) 2/26

Q141. Find the square root of 54,289.
(A) 233 (B) 234
(C) 235 (D) 232

Q142. Find the area of a trapezium whose parallel sides are 30 cm and 27 cm and height is 18 cm.
(A) 528 sq.cm (B) 513 sq.cm
(C) 501 sq.cm (D) 1026 sq.cm

Q143. If 14 notebooks cost ₹210, how much will 70 notebooks cost?
(A) ₹1,050 (B) ₹1,010
(C) ₹260 (D) ₹1,100

Q144. Using algebraic identity $(a^2 - b^2)$, evaluate: $113^2 - 16^2$
(A) 9,409 (B) 12,533
(C) 12,503 (D) 12,513

Q145. If m + 1/m = 10, find the value of $m^2 + 1/m^2$.
(A) 100 (B) 102
(C) 94 (D) 98

Q146. A bag contains 7 red, 10 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 8/24 (B) 6/23
(C) 7/23 (D) 10/23

Q147. Find the area of a trapezium whose parallel sides are 14 cm and 35 cm and height is 12 cm.
(A) 588 sq.cm (B) 282 sq.cm
(C) 294 sq.cm (D) 309 sq.cm

Q148. If z + 1/z = 2, find the value of $z^2 + 1/z^2$.
(A) 4 (B) 1
(C) 2 (D) 6

Q149. Solve the linear equation for x: 11x + 38 = 214
(A) x = 16 (B) x = 20
(C) x = 15 (D) x = 18

Q150. If 17 notebooks cost ₹100, how much will 119 notebooks cost?
(A) ₹750 (B) ₹700
(C) ₹660 (D) ₹170

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

Q151. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Sulfurous Acid (H_2SO_3), Acid Rain, Mercury) is NOT correctly matched?
(A) Mercury — Only metal that is liquid at room temperature
(B) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(C) Copper Sulphate + Zinc — Formed when non-metal oxide SO_2 dissolves in water
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q152. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Edward Jenner, Thyroxine, Lactobacillus) is NOT correctly matched?
(A) Lactobacillus — Conversion of milk into curd
(B) Edward Jenner — Discovery of Smallpox Vaccine
(C) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(D) Louis Pasteur — Discovery of Smallpox Vaccine

Q153. [Class 8 Physics] Which of the following pairs (Retina, Lightning Conductor, 90° Angle between two plane mirrors, Ball Bearings) is CORRECTLY matched?
(A) Ball Bearings — Copper rod protecting tall buildings from lightning
(B) 90° Angle between two plane mirrors — Used to convert sliding friction into rolling friction
(C) Lightning Conductor — Forms 3 images (360/90 − 1)
(D) Retina — Light-sensitive screen at the back of the human eye

Q154. [Class 8 Physics] Which of the following pairs (Newton (N), Angle of Incidence = Angle of Reflection, Lightning Conductor, Hertz (Hz)) is CORRECTLY matched?
(A) Newton (N) — SI unit of Force
(B) Angle of Incidence = Angle of Reflection — Copper rod protecting tall buildings from lightning
(C) Lightning Conductor — SI unit of Frequency (1 oscillation per second)
(D) Hertz (Hz) — First Law of Reflection of Light

Q155. [Physics Numerical] A force of 290 N acts on an area of 2 m^2. Calculate the pressure exerted.
(A) 142 Pa (B) 580 Pa
(C) 150 Pa (D) 145 Pa

Q156. [Class 8 Biology] Which of the following pairs (Adrenaline, Penicillin (1928), Hydra & Yeast, Edward Jenner) is CORRECTLY matched?
(A) Penicillin (1928) — Reproduce asexually by Budding
(B) Adrenaline — Emergency hormone secreted by Adrenal glands
(C) Hydra & Yeast — Discovery of Smallpox Vaccine
(D) Edward Jenner — First antibiotic discovered by Alexander Fleming

Q157. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Gold & Platinum, CNG (Compressed Natural Gas), Graphite) is CORRECTLY matched?
(A) Graphite — Least reactive noble metals used in jewellery
(B) Phosphorus — Non-metal stored in water to prevent ignition in air
(C) CNG (Compressed Natural Gas) — Non-metal that conducts electricity
(D) Gold & Platinum — Cleanest gaseous fossil fuel (mainly Methane)

Q158. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Sulfurous Acid (H_2SO_3), Bromine, Mercury) is NOT correctly matched?
(A) Bromine — Only non-metal that is liquid at room temperature
(B) Phosphorus — Formed when non-metal oxide SO_2 dissolves in water
(C) Mercury — Only metal that is liquid at room temperature
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q159. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Rhizobium bacteria, Insulin, Nucleus) is NOT correctly matched?
(A) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Insulin — Hormone secreted by Pancreas to control blood sugar
(D) Louis Pasteur — Nitrogen fixation in leguminous plant roots

Q160. [Physics Numerical] A pendulum makes 460 oscillations in 10 seconds. Find its frequency.
(A) 41 Hz (B) 4600 Hz
(C) 46 Hz (D) 56 Hz

Q161. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Sodium & Potassium, Gold & Platinum, Electroplating) is CORRECTLY matched?
(A) Electroplating — Highly reactive metals stored in kerosene
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Gold & Platinum — Coating Chromium on iron to prevent rusting
(D) Sodium & Potassium — Least reactive noble metals used in jewellery

Q162. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Pascal (Pa), Decibel (dB), 20 Hz to 20,000 Hz) is NOT correctly matched?
(A) Pascal (Pa) — SI unit of Pressure (Force / Area)
(B) Decibel (dB) — Unit used to measure loudness of sound
(C) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(D) 90° Angle between two plane mirrors — SI unit of Pressure (Force / Area)

Q163. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Angle of Incidence = Angle of Reflection, Lightning Conductor, Pascal (Pa)) is NOT correctly matched?
(A) Amplitude of Vibration — First Law of Reflection of Light
(B) Pascal (Pa) — SI unit of Pressure (Force / Area)
(C) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q164. [Class 8 Chemistry] Which of the following pairs (Mercury, Coal Tar, Diamond, Electroplating) is NOT correctly matched?
(A) Mercury — Thick black liquid used to make naphthalene balls
(B) Diamond — Hardest natural allotrope of Carbon
(C) Coal Tar — Thick black liquid used to make naphthalene balls
(D) Electroplating — Coating Chromium on iron to prevent rusting

Q165. [Class 8 Chemistry] Which of the following pairs (Graphite, Phosphorus, Diamond, Copper Sulphate + Zinc) is NOT correctly matched?
(A) Graphite — Non-metal stored in water to prevent ignition in air
(B) Diamond — Hardest natural allotrope of Carbon
(C) Phosphorus — Non-metal stored in water to prevent ignition in air
(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q166. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Electroplating, Graphite, Coal Tar) is NOT correctly matched?
(A) Electroplating — Coating Chromium on iron to prevent rusting
(B) Graphite — Non-metal that conducts electricity
(C) Coal Tar — Thick black liquid used to make naphthalene balls
(D) Blue Zone (Outer Zone) — Coating Chromium on iron to prevent rusting

Q167. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Braille System, Static Friction, 60° Angle between two plane mirrors) is CORRECTLY matched?
(A) Static Friction — Forms 5 images (360/60 − 1)
(B) Braille System — Greater than sliding and rolling friction
(C) 60° Angle between two plane mirrors — Tactile reading system for visually impaired persons
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q168. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Blue Zone (Outer Zone), Sulfurous Acid (H_2SO_3), Bromine) is NOT correctly matched?
(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(C) Bromine — Only non-metal that is liquid at room temperature
(D) CNG (Compressed Natural Gas) — Hottest part of a candle flame (complete combustion)

Q169. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Static Friction, 60° Angle between two plane mirrors, Frequency of Vibration) is CORRECTLY matched?
(A) 60° Angle between two plane mirrors — Determines the pitch (shrillness) of sound
(B) Frequency of Vibration — Greater than sliding and rolling friction
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) Static Friction — Forms 5 images (360/60 − 1)

Q170. [Class 8 Chemistry] Which of the following pairs (Diamond, Coal Tar, Acid Rain, Blue Zone (Outer Zone)) is NOT correctly matched?
(A) Diamond — Thick black liquid used to make naphthalene balls
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q171. [Class 8 Physics] Which of the following pairs (60° Angle between two plane mirrors, Hertz (Hz), Decibel (dB), Newton (N)) is NOT correctly matched?
(A) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(B) Decibel (dB) — Unit used to measure loudness of sound
(C) Newton (N) — SI unit of Force
(D) 60° Angle between two plane mirrors — SI unit of Frequency (1 oscillation per second)

Q172. [Class 8 Chemistry] Which of the following pairs (Electroplating, Gold & Platinum, Coal Tar, Blue Zone (Outer Zone)) is CORRECTLY matched?

(A) Electroplating — Coating Chromium on iron to prevent rusting
(B) Gold & Platinum — Thick black liquid used to make naphthalene balls
(C) Coal Tar — Hottest part of a candle flame (complete combustion)
(D) Blue Zone (Outer Zone) — Least reactive noble metals used in jewellery

Q173. [Class 8 Chemistry] Which of the following pairs (Bromine, Graphite, Copper Sulphate + Zinc, Electroplating) is NOT correctly matched?

(A) Graphite — Non-metal that conducts electricity
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Bromine — Non-metal that conducts electricity
(D) Electroplating — Coating Chromium on iron to prevent rusting

Q174. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Newton (N), Amplitude of Vibration, Angle of Incidence = Angle of Reflection) is CORRECTLY matched?

(A) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(B) Newton (N) — Determines the loudness of sound
(C) Angle of Incidence = Angle of Reflection — SI unit of Force
(D) Amplitude of Vibration — First Law of Reflection of Light

Q175. [Class 8 Physics] Which of the following pairs (Pascal (Pa), Retina, Static Friction, 90° Angle between two plane mirrors) is CORRECTLY matched?

(A) Retina — Greater than sliding and rolling friction
(B) Static Friction — Forms 3 images (360/90 − 1)
(C) 90° Angle between two plane mirrors — Light-sensitive screen at the back of the human eye
(D) Pascal (Pa) — SI unit of Pressure (Force / Area)

Q176. [Class 8 Chemistry] Which of the following pairs (Diamond, Sodium & Potassium, Carbon Dioxide (CO_2), Mercury) is CORRECTLY matched?

(A) Sodium & Potassium — Gas used in fire extinguishers for electrical fires
(B) Diamond — Hardest natural allotrope of Carbon
(C) Mercury — Highly reactive metals stored in kerosene
(D) Carbon Dioxide (CO_2) — Only metal that is liquid at room temperature

Q177. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, Lightning Conductor, Pascal (Pa), 90° Angle between two plane mirrors) is CORRECTLY matched?

(A) Lightning Conductor — SI unit of Pressure (Force / Area)
(B) Pascal (Pa) — Forms 3 images (360/90 − 1)
(C) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light
(D) 90° Angle between two plane mirrors — Copper rod protecting tall buildings from lightning

Q178. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Insulin, Chloroplast, Louis Pasteur) is CORRECTLY matched?

(A) Chloroplast — Discovery of Fermentation & Pasteurization
(B) Louis Pasteur — Hormone secreted by Pancreas to control blood sugar
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(D) Insulin — Photosynthesis in green plant cells

Q179. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Graphite, Electroplating, Bromine) is CORRECTLY matched?

(A) Electroplating — Only non-metal that is liquid at room temperature
(B) Graphite — Coating Chromium on iron to prevent rusting
(C) Bromine — Non-metal that conducts electricity
(D) Gold & Platinum — Least reactive noble metals used in jewellery

Q180. [Class 8 Biology] Which of the following pairs (Mitochondria, Rhizobium bacteria, Penicillin (1928), Chloroplast) is NOT correctly matched?

(A) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(B) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(C) Chloroplast — Photosynthesis in green plant cells
(D) Mitochondria — Nitrogen fixation in leguminous plant roots

Q181. [Class 8 Chemistry] Which of the following pairs (Mercury, Sodium & Potassium, Bromine, Diamond) is CORRECTLY matched?

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

Q182. [Class 8 Physics] Which of the following pairs (60° Angle between two plane mirrors, Ball Bearings, Static Friction, Amplitude of Vibration) is CORRECTLY matched?

(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(B) Amplitude of Vibration — Used to convert sliding friction into rolling friction
(C) Ball Bearings — Greater than sliding and rolling friction
(D) Static Friction — Determines the loudness of sound

Q183. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Phosphorus, Gold & Platinum, Graphite) is NOT correctly matched?

(A) Gold & Platinum — Least reactive noble metals used in jewellery
(B) Sulfurous Acid (H_2SO_3) — Non-metal stored in water to prevent ignition in air
(C) Graphite — Non-metal that conducts electricity
(D) Phosphorus — Non-metal stored in water to prevent ignition in air

Q184. [Class 8 Biology] Which of the following pairs (Chloroplast, Plasmodium (Malaria), Mitochondria, Lactobacillus) is CORRECTLY matched?

(A) Plasmodium (Malaria) — Powerhouse of the Cell (ATP synthesis)
(B) Mitochondria — Conversion of milk into curd
(C) Chloroplast — Photosynthesis in green plant cells
(D) Lactobacillus — Transmitted by female Anopheles mosquito

Q185. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Cell Wall, Nucleus, Mitochondria) is CORRECTLY matched?

(A) Cell Wall — Control centre of the cell containing chromosomes
(B) Nucleus — Powerhouse of the Cell (ATP synthesis)
(C) Mitochondria — Rigid outer covering present only in plant cells
(D) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito

Q186. [Class 8 Biology] Which of the following pairs (Nucleus, Rhizobium bacteria, Penicillin (1928), Mitochondria) is CORRECTLY matched?

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

Q187. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Insulin, Penicillin (1928), Plasmodium (Malaria)) is NOT correctly matched?

(A) Insulin — Hormone secreted by Pancreas to control blood sugar
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(D) Hydra & Yeast — Hormone secreted by Pancreas to control blood sugar

Q188. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Sodium & Potassium, Sulfurous Acid (H_2SO_3), Bromine) is CORRECTLY matched?

(A) Gold & Platinum — Least reactive noble metals used in jewellery
(B) Sodium & Potassium — Formed when non-metal oxide SO_2 dissolves in water
(C) Bromine — Highly reactive metals stored in kerosene
(D) Sulfurous Acid (H_2SO_3) — Only non-metal that is liquid at room temperature

Q189. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Lightning Conductor, Ball Bearings, 20 Hz to 20,000 Hz) is NOT correctly matched?

(A) Amplitude of Vibration — Copper rod protecting tall buildings from lightning
(B) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(C) Ball Bearings — Used to convert sliding friction into rolling friction
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q190. [Class 8 Physics] Which of the following pairs (Newton (N), 90° Angle between two plane mirrors, Static Friction, Ball Bearings) is NOT correctly matched?

(A) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(B) Static Friction — Greater than sliding and rolling friction
(C) Newton (N) — Forms 3 images (360/90 − 1)
(D) Ball Bearings — Used to convert sliding friction into rolling friction

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

(A) Hydra & Yeast — Reproduces asexually by Binary Fission
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Amoeba — Nitrogen fixation in leguminous plant roots
(D) Rhizobium bacteria — Reproduce asexually by Budding

Q192. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Phosphorus, Diamond, Mercury) is CORRECTLY matched?

(A) Diamond — Only metal that is liquid at room temperature
(B) Phosphorus — Hardest natural allotrope of Carbon
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) Mercury — Non-metal stored in water to prevent ignition in air

Q193. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, CNG (Compressed Natural Gas), Phosphorus, Diamond) is NOT correctly matched?

(A) Gold & Platinum — Cleanest gaseous fossil fuel (mainly Methane)
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Phosphorus — Non-metal stored in water to prevent ignition in air
(D) Diamond — Hardest natural allotrope of Carbon

Q194. [Class 8 Biology] Which of the following pairs (Mitochondria, Thyroxine, Rhizobium bacteria, Hydra & Yeast) is CORRECTLY matched?

(A) Hydra & Yeast — Hormone secreted by Thyroid gland (requires Iodine)
(B) Thyroxine — Nitrogen fixation in leguminous plant roots
(C) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(D) Rhizobium bacteria — Reproduce asexually by Budding

Q195. [Class 8 Chemistry] Which of the following pairs (Diamond, Carbon Dioxide (CO_2), Acid Rain, Gold & Platinum) is CORRECTLY matched?

(A) Gold & Platinum — Gas used in fire extinguishers for electrical fires
(B) Diamond — Hardest natural allotrope of Carbon
(C) Carbon Dioxide (CO_2) — Caused by oxides of Sulphur and Nitrogen
(D) Acid Rain — Least reactive noble metals used in jewellery

Q196. [Class 8 Physics] Which of the following pairs (Ball Bearings, Newton (N), Pascal (Pa), Decibel (dB)) is CORRECTLY matched?

(A) Pascal (Pa) — Unit used to measure loudness of sound
(B) Decibel (dB) — SI unit of Force
(C) Newton (N) — SI unit of Pressure (Force / Area)
(D) Ball Bearings — Used to convert sliding friction into rolling friction

Q197. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Plasmodium (Malaria), Louis Pasteur, Lactobacillus) is NOT correctly matched?

(A) Lactobacillus — Conversion of milk into curd
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Penicillin (1928) — Transmitted by female Anopheles mosquito
(D) Louis Pasteur — Discovery of Fermentation & Pasteurization

Q198. [Class 8 Biology] Which of the following pairs (Nucleus, Chloroplast, Adrenaline, Hydra & Yeast) is CORRECTLY matched?

(A) Hydra & Yeast — Photosynthesis in green plant cells
(B) Chloroplast — Emergency hormone secreted by Adrenal glands
(C) Adrenaline — Reproduce asexually by Budding
(D) Nucleus — Control centre of the cell containing chromosomes

Q199. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Blue Zone (Outer Zone), Graphite, Carbon Dioxide (CO_2)) is NOT correctly matched?

(A) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires
(B) Graphite — Non-metal that conducts electricity
(C) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(D) Sodium & Potassium — Hottest part of a candle flame (complete combustion)

Q200. [Class 8 Chemistry] Which of the following pairs (Phosphorus, CNG (Compressed Natural Gas), Gold & Platinum, Carbon Dioxide (CO_2)) is NOT correctly matched?

(A) Gold & Platinum — Least reactive noble metals used in jewellery
(B) Phosphorus — Cleanest gaseous fossil fuel (mainly Methane)
(C) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

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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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PAPER 1: ENG (Q001–050)

001: (A)	**026**: (A)
002: (D)	**027**: (B)
003: (D)	**028**: (D)
004: (A)	**029**: (C)
005: (A)	**030**: (B)
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007: (C)	**032**: (A)
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014: (C)	**039**: (A)
015: (D)	**040**: (A)
016: (C)	**041**: (D)
017: (C)	**042**: (A)
018: (D)	**043**: (C)
019: (A)	**044**: (A)
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022: (D)	**047**: (C)
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024: (B)	**049**: (D)
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PAPER 1: HIN + SST (Q051–100)

051: (D)	**076**: (A)
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068: (B)	**093**: (C)
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070: (A)	**095**: (B)
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072: (C)	**097**: (C)
073: (A)	**098**: (D)
074: (B)	**099**: (D)
075: (D)	**100**: (D)

PAPER 2: MATH (Q101–150)

101: (A)	**126**: (B)
102: (C)	**127**: (D)
103: (B)	**128**: (A)
104: (B)	**129**: (C)
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107: (C)	**132**: (B)
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109: (A)	**134**: (D)
110: (B)	**135**: (A)
111: (B)	**136**: (C)
112: (B)	**137**: (B)
113: (B)	**138**: (B)
114: (B)	**139**: (C)
115: (B)	**140**: (A)
116: (D)	**141**: (A)
117: (D)	**142**: (B)
118: (B)	**143**: (A)
119: (D)	**144**: (D)
120: (C)	**145**: (D)
121: (D)	**146**: (C)
122: (B)	**147**: (C)
123: (A)	**148**: (C)
124: (D)	**149**: (A)
125: (C)	**150**: (B)

PAPER 2: SCIENCE (Q151–200)

151: (C)	**176**: (B)
152: (D)	**177**: (C)
153: (D)	**178**: (C)
154: (A)	**179**: (D)
155: (D)	**180**: (D)
156: (B)	**181**: (C)
157: (B)	**182**: (A)
158: (B)	**183**: (B)
159: (D)	**184**: (C)
160: (C)	**185**: (D)
161: (B)	**186**: (A)
162: (D)	**187**: (D)
163: (A)	**188**: (A)
164: (A)	**189**: (A)
165: (A)	**190**: (C)
166: (D)	**191**: (B)
167: (D)	**192**: (C)
168: (D)	**193**: (A)
169: (C)	**194**: (C)
170: (A)	**195**: (B)
171: (D)	**196**: (D)
172: (A)	**197**: (C)
173: (C)	**198**: (D)
174: (A)	**199**: (D)
175: (D)	**200**: (B)