RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 065

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

Max Marks: 200
Time: 2 Hr 30 Min

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

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

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

Q001. Identify the tense of: 'Arjun has completed a novel.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q002. Change into Passive Voice: 'Aarav designed the plan.'
(A) The plan has designed by Aarav. (B) The plan was designed by Aarav.
(C) The plan is designed by Aarav. (D) The plan were designed by Aarav.

Q003. Convert into Simple Future Tense: 'Rahul prepared a theorem.'
(A) Rahul will prepare a theorem. (B) Rahul has prepared a theorem.
(C) Rahul prepares a theorem. (D) Rahul is preparing a theorem.

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

Q005. Convert into Simple Future Tense: 'Vikram read an article.'
(A) Vikram will read an article. (B) Vikram is reading an article.
(C) Vikram reads an article. (D) Vikram has read an article.

Q006. Identify the tense of: 'Arjun has completed a chart.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Present Perfect Tense

Q007. Change into Passive Voice: 'Pooja solved the equation.'
(A) The equation had solved by Pooja. (B) The equation were solved by Pooja.
(C) The equation was solved by Pooja. (D) The equation is solved by Pooja.

Q008. Convert into Simple Future Tense: 'Pooja completed an article.'
(A) Pooja will complete an article. (B) Pooja completes an article.
(C) Pooja is completing an article. (D) Pooja has completed an article.

Q009. Convert into Simple Future Tense: 'Meera read a speech.'
(A) Meera is reading a speech. (B) Meera reads a speech.
(C) Meera will read a speech. (D) Meera has read a speech.

Q010. Convert into Simple Future Tense: 'Shreya read a chart.'
(A) Shreya is reading a chart. (B) Shreya has read a chart.
(C) Shreya reads a chart. (D) Shreya will read a chart.

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

Q012. Choose the grammatically correct option: Geeta prefers classical music __ pop music.
(A) to (B) from
(C) over (D) than

Q013. Convert into Simple Future Tense: 'Tanvi completed an article.'
(A) Tanvi is completing an article. (B) Tanvi completes an article.
(C) Tanvi will complete an article. (D) Tanvi has completed an article.

Q014. Convert into Simple Future Tense: 'Siddharth prepared a speech.'
(A) Siddharth is preparing a speech. (B) Siddharth will prepare a speech.
(C) Siddharth has prepared a speech. (D) Siddharth prepares a speech.

Q015. Change into Passive Voice: 'Rekha built the portrait.'
(A) The portrait is built by Rekha. (B) The portrait had built by Rekha.
(C) The portrait were built by Rekha. (D) The portrait was built by Rekha.

Q016. Identify the tense of: 'Tanvi has studied a speech.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Simple Past Tense (D) Present Perfect Tense

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

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

Q019. Convert into Simple Future Tense: 'Arjun completed a diagram.'
(A) Arjun is completing a diagram. (B) Arjun will complete a diagram.
(C) Arjun completes a diagram. (D) Arjun has completed a diagram.

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

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

Q022. Choose the grammatically correct option: Scarcely had Sneha reached the station __ the train left.
(A) then (B) while
(C) than (D) when

Q023. Change into Passive Voice: 'Varun wrote the plan.'
(A) The plan were written by Varun. (B) The plan has written by Varun.
(C) The plan is written by Varun. (D) The plan was written by Varun.

Q024. Identify the tense of: 'Sneha has read a speech.'
(A) Simple Past Tense (B) Simple Future Tense
(C) Present Continuous Tense (D) Present Perfect Tense

Q025. Identify the tense of: 'Ananya has studied a poem.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q026. Change into Passive Voice: 'Deepak painted the bridge.'
(A) The bridge were painted by Deepak. (B) The bridge is painted by Deepak.
(C) The bridge was painted by Deepak. (D) The bridge had painted by Deepak.

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

Q028. Change into Passive Voice: 'Rohan painted the essay.'
(A) The essay was painted by Rohan. (B) The essay had painted by Rohan.
(C) The essay is painted by Rohan. (D) The essay were painted by Rohan.

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

Q030. Identify the tense of: 'Aditya has read a poem.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Simple Future Tense

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

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

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

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

Q035. Identify the tense of: 'Deepak has completed a letter.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q036. Change into Passive Voice: 'Deepak designed the bridge.'
(A) The bridge were designed by Deepak. (B) The bridge is designed by Deepak.
(C) The bridge has designed by Deepak. (D) The bridge was designed by Deepak.

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

Q038. Convert into Simple Future Tense: 'Ananya completed an article.'
(A) Ananya completes an article. (B) Ananya will complete an article.
(C) Ananya has completed an article. (D) Ananya is completing an article.

Q039. Identify the tense of: 'Kabir has written a novel.'
(A) Simple Past Tense (B) Present Perfect Tense
(C) Simple Future Tense (D) Present Continuous Tense

Q040. Change into Indirect Speech: "Jyoti has completed the project," said Rohan.
(A) Rohan told that Jyoti was completing the project. (B) Rohan said that Jyoti has completed the project.
(C) Rohan said that Jyoti had completed the project. (D) Rohan said that Jyoti completed the project.

Q041. Change into Passive Voice: 'Rahul designed the essay.'
(A) The essay has designed by Rahul. (B) The essay is designed by Rahul.
(C) The essay was designed by Rahul. (D) The essay were designed by Rahul.

Q042. Choose the grammatically correct option: Although Amit tried his best, __ he could not finish first.
(A) but (B) so
(C) yet (D) therefore

Q043. Convert into Simple Future Tense: 'Tanvi read a map.'
(A) Tanvi will read a map. (B) Tanvi is reading a map.
(C) Tanvi reads a map. (D) Tanvi has read a map.

Q044. Convert into Simple Future Tense: 'Rohan completed a summary.'
(A) Rohan will complete a summary. (B) Rohan completes a summary.
(C) Rohan has completed a summary. (D) Rohan is completing a summary.

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

Q046. Identify the tense of: 'Sneha has prepared a poem.'
(A) Simple Past Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Present Continuous Tense

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

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

Q049. Change into Passive Voice: 'Rajesh built the plan.'
(A) The plan were built by Rajesh. (B) The plan was built by Rajesh.
(C) The plan is built by Rajesh. (D) The plan had built by Rajesh.

Q050. Choose the grammatically correct option: Despite ___ ill, Aarti attended the parade.
(A) being (B) of being
(C) is (D) was

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

Q051. [पर्यायवाची] निम्नलिखित (शत्रु, कमल, आँख, बादल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) बादल — मेघ (B) आँख — नेत्र
(C) कमल — पंकज (D) शत्रु — पंकज

Q052. 'नमस्ते' शब्द का सही संधि-विच्छेद चुनिए:
(A) नमः + ते (B) नम + स्ते
(C) नमो + ते (D) नमस + ते

Q053. [पर्यायवाची] निम्नलिखित (शत्रु, नदी, बादल, आकाश) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आकाश — नभ (B) शत्रु — सरिता
(C) नदी — सरिता (D) बादल — मेघ

Q054. [पर्यायवाची] निम्नलिखित (जल, कमल, पृथ्वी, सोना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सोना — कंचन (B) जल — पंकज
(C) पृथ्वी — वसुधा (D) कमल — पंकज

Q055. [विलोम] निम्नलिखित (प्राचीन, सजीव, साक्षर, उदार) में से कौन-सा युग्म सही सुमेलित है?
(A) प्राचीन — नवीन (B) साक्षर — अनुदार
(C) उदार — निर्जीव (D) सजीव — निरक्षर

Q056. 'उत्थान' शब्द का सही विलोम (विपरीतार्थक) शब्द क्या होगा?
(A) प्रगति (B) पतन
(C) विकास (D) उदय

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

Q058. [मुहावरे] निम्नलिखित (कमर कसना, ऊँट के मुँह में जीरा, ईद का चाँद होना, लोहे के चने चबाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना (B) लोहे के चने चबाना — बहुत कठिन कार्य करना
(C) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम (D) कमर कसना — आवश्यकता से बहुत कम

Q059. [मुहावरे] निम्नलिखित (कमर कसना, आँखों का तारा होना, ऊँट के मुँह में जीरा, ईद का चाँद 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) कमर कसना — अत्यंत प्रिय होना (D) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना

Q060. [विलोम] निम्नलिखित (वरदान, स्वतंत्र, यश, अंधकार) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) वरदान — परतंत्र (B) स्वतंत्र — परतंत्र
(C) यश — अपयश (D) अंधकार — प्रकाश

Q061. [मुहावरे] निम्नलिखित (गागर में सागर भरना, घोड़े बेचकर सोना, कमर कसना, अंगूठा दिखाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अंगूठा दिखाना — साफ मना कर देना (B) गागर में सागर भरना — निश्चिंत होकर सोना
(C) कमर कसना — तैयार होना (D) घोड़े बेचकर सोना — निश्चिंत होकर सोना

Q062. [मुहावरे] निम्नलिखित (आँखों का तारा होना, दाँत खट्टे करना, कमर कसना, लोहे के चने चबाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) दाँत खट्टे करना — बुरी तरह हराना (B) कमर कसना — तैयार होना
(C) आँखों का तारा होना — बुरी तरह हराना (D) लोहे के चने चबाना — बहुत कठिन कार्य करना

Q063. [पर्यायवाची] निम्नलिखित (पृथ्वी, घर, नदी, कमल) में से कौन-सा युग्म सही सुमेलित है?
(A) पृथ्वी — वसुधा (B) नदी — पंकज
(C) घर — सरिता (D) कमल — गृह

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

Q065. [पर्यायवाची] निम्नलिखित (सोना, हवा, घर, कमल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सोना — पवन (B) हवा — पवन
(C) घर — गृह (D) कमल — पंकज

Q066. [विलोम] निम्नलिखित (हर्ष, स्वतंत्र, आयात, वरदान) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) वरदान — अभिशाप (B) आयात — निर्यात
(C) हर्ष — परतंत्र (D) स्वतंत्र — परतंत्र

Q067. [मुहावरे] निम्नलिखित (ईद का चाँद होना, नौ दो ग्यारह होना, अंगूठा दिखाना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — भाग जाना (B) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना
(C) अंगूठा दिखाना — निश्चिंत होकर सोना (D) नौ दो ग्यारह होना — साफ मना कर देना

Q068. [संधि-विच्छेद] निम्नलिखित (नमस्ते, स्वागत, परमेश्वर, निराशा) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) परमेश्वर — परम + ईश्वर (B) नमस्ते — सु + आगत
(C) निराशा — निः + आशा (D) स्वागत — सु + आगत

Q069. [संधि-विच्छेद] निम्नलिखित (स्वागत, जगदीश, देवालय, हिमालय) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) स्वागत — जगत् + ईश (B) हिमालय — हिम + आलय
(C) देवालय — देव + आलय (D) जगदीश — जगत् + ईश

Q070. [विलोम] निम्नलिखित (अनुकूल, उपकार, क्रय, कठोर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) क्रय — विक्रय (B) अनुकूल — अपकार
(C) कठोर — कोमल (D) उपकार — अपकार

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

Q071. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Black Soil (Regur Soil), Alluvial Soil, Silicon Valley of India) is NOT correctly matched?
(A) Silicon Valley of India — Bengaluru (B) Alluvial Soil — Northern Plains (Wheat & Rice)
(C) Black Soil (Regur Soil) — Cotton cultivation (D) Shifting Cultivation in North-East India — Cotton cultivation

Q072. [Class 8 Geography — Resources & Crops] Which of the following pairs (Coal & Petroleum, Manchester of India, Kharif Crop, TISCO (1907) Steel Plant) is NOT correctly matched?
(A) Manchester of India — Ahmedabad (B) Coal & Petroleum — Ahmedabad
(C) Kharif Crop — Paddy (Rice) & Maize (D) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)

Q073. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 17 of Indian Constitution, Maximum Strength of Lok Sabha (elected), Article 21A of Indian Constitution, Minimum Age for President of India) is NOT correctly matched?
(A) Minimum Age for President of India — 35 years (B) Maximum Strength of Lok Sabha (elected) — 543 members
(C) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs) (D) Article 17 of Indian Constitution — 543 members

Q074. [Class 8 Civics — Constitution & Polity] Which of the following pairs (74th Constitutional Amendment, Article 17 of Indian Constitution, Protection of Women from Domestic Violence Act, Minimum Age for Rajya Sabha Member) is CORRECTLY matched?
(A) 74th Constitutional Amendment — Municipalities (Urban Local Bodies) (B) Article 17 of Indian Constitution — 2005
(C) Protection of Women from Domestic Violence Act — 30 years (D) Minimum Age for Rajya Sabha Member — Abolition of Untouchability

Q075. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, Minimum Age for President of India, 73rd Constitutional Amendment, Guardian of the Indian Constitution) is CORRECTLY matched?
(A) Guardian of the Indian Constitution — 35 years (B) First President of Constituent Assembly — Dr. Rajendra Prasad
(C) Minimum Age for President of India — Panchayati Raj System (D) 73rd Constitutional Amendment — Supreme Court

Q076. [Class 8 History — Movements & Leaders] Which of the following pairs (Satyashodhak Samaj (1873), Ramakrishna Mission (1897), Subsidiary Alliance System, Arya Samaj (1875)) is NOT correctly matched?
(A) Arya Samaj (1875) — Swami Dayananda Saraswati (B) Ramakrishna Mission (1897) — Swami Vivekananda
(C) Subsidiary Alliance System — Lord Wellesley (D) Satyashodhak Samaj (1873) — Swami Vivekananda

Q077. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Chairman of Drafting Committee, Maximum Strength of Lok Sabha (elected), Article 17 of Indian Constitution, 73rd Constitutional Amendment) is CORRECTLY matched?
(A) Article 17 of Indian Constitution — Panchayati Raj System (B) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(C) 73rd Constitutional Amendment — 543 members (D) Maximum Strength of Lok Sabha (elected) — Abolition of Untouchability

Q078. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, Maximum Strength of Lok Sabha (elected), Right to Information (RTI) Act, Minimum Age for President of India) is CORRECTLY matched?
(A) Right to Information (RTI) Act — 35 years (B) Minimum Age for President of India — 543 members
(C) Supreme Court of India Location — New Delhi (D) Maximum Strength of Lok Sabha (elected) — 2005

Q079. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Right to Information (RTI) Act, Supreme Court of India Location, Article 21A of Indian Constitution, Article 32 of Indian Constitution) is CORRECTLY matched?
(A) Article 21A of Indian Constitution — Right to Constitutional Remedies
(B) Right to Information (RTI) Act — 2005
(C) Article 32 of Indian Constitution — New Delhi
(D) Supreme Court of India Location — Right to Free & Compulsory Education (6–14 yrs)

Q080. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Arya Samaj (1875), Azad Hind Fauj (INA), Satyashodhak Samaj (1873)) is NOT correctly matched?
(A) Arya Samaj (1875) — Swami Dayananda Saraswati
(B) Azad Hind Fauj (INA) — Subhas Chandra Bose
(C) Permanent Settlement (Zamindari System) — Swami Dayananda Saraswati
(D) Satyashodhak Samaj (1873) — Jyotirao Phule

Q081. [Class 8 History — Events & Years] Which of the following pairs (Adoption of the Indian Constitution, Formation of Muslim League, Battle of Buxar, Permanent Settlement in Bengal) is CORRECTLY matched?
(A) Formation of Muslim League — 1764
(B) Permanent Settlement in Bengal — 1906
(C) Adoption of the Indian Constitution — 1949
(D) Battle of Buxar — 1793

Q082. [Class 8 History — Movements & Leaders] Which of the following pairs (Ryotwari System in South India, Subsidiary Alliance System, Khudai Khidmatgar Movement, Abolition of Sati (1829)) is CORRECTLY matched?
(A) Abolition of Sati (1829) — Lord Wellesley
(B) Khudai Khidmatgar Movement — Lord William Bentinck
(C) Ryotwari System in South India — Thomas Munro
(D) Subsidiary Alliance System — Khan Abdul Ghaffar Khan

Q083. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Bardoli Satyagraha (1928), Khudai Khidmatgar Movement, Subsidiary Alliance System) is CORRECTLY matched?
(A) Doctrine of Lapse — Lord Dalhousie
(B) Khudai Khidmatgar Movement — Lord Wellesley
(C) Bardoli Satyagraha (1928) — Khan Abdul Ghaffar Khan
(D) Subsidiary Alliance System — Sardar Vallabhbhai Patel

Q084. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Laterite Soil, Rabi Crop, Manchester of India) is NOT correctly matched?
(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Rabi Crop — Wheat & Mustard
(C) Manchester of India — Ahmedabad
(D) Silicon Valley of India — Cashew, Tea & Coffee in heavy rain areas

Q085. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Bardoli Satyagraha (1928), Ramakrishna Mission (1897), Doctrine of Lapse) is CORRECTLY matched?
(A) Bardoli Satyagraha (1928) — Swami Vivekananda
(B) Permanent Settlement (Zamindari System) — Lord Cornwallis
(C) Doctrine of Lapse — Sardar Vallabhbhai Patel
(D) Ramakrishna Mission (1897) — Lord Dalhousie

Q086. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 17 of Indian Constitution, Minimum Age for Rajya Sabha Member, Right to Information (RTI) Act, Guardian of the Indian Constitution) is CORRECTLY matched?
(A) Guardian of the Indian Constitution — 30 years
(B) Article 17 of Indian Constitution — Abolition of Untouchability
(C) Minimum Age for Rajya Sabha Member — 2005
(D) Right to Information (RTI) Act — Supreme Court

Q087. [Class 8 History — Events & Years] Which of the following pairs (Formation of Muslim League, Quit India Movement, Formation of Indian National Congress, Battle of Buxar) is NOT correctly matched?
(A) Formation of Muslim League — 1942
(B) Quit India Movement — 1942
(C) Formation of Indian National Congress — 1885
(D) Battle of Buxar — 1764

Q088. [Class 8 History — Events & Years] Which of the following pairs (Battle of Buxar, Jallianwala Bagh Massacre, Chauri Chaura Incident, First War of Indian Independence (Revolt of 1857)) is CORRECTLY matched?
(A) Battle of Buxar — 1764
(B) Jallianwala Bagh Massacre — 1922
(C) Chauri Chaura Incident — 1857
(D) First War of Indian Independence (Revolt of 1857) — 1919

Q089. [Class 8 Geography — Resources & Crops] Which of the following pairs (Coal & Petroleum, Silicon Valley of India, Shifting Cultivation in North-East India, Manchester of India) is NOT correctly matched?
(A) Silicon Valley of India — Bengaluru
(B) Shifting Cultivation in North-East India — Jhumming
(C) Coal & Petroleum — Bengaluru
(D) Manchester of India — Ahmedabad

Q090. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Bardoli Satyagraha (1928), Ryotwari System in South India, Arya Samaj (1875)) is CORRECTLY matched?
(A) Bardoli Satyagraha (1928) — Thomas Munro
(B) Ryotwari System in South India — Swami Dayananda Saraswati
(C) Arya Samaj (1875) — Sardar Vallabhbhai Patel
(D) Subsidiary Alliance System — Lord Wellesley

Q091. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, TISCO (1907) Steel Plant, Laterite Soil, Kharif Crop) is CORRECTLY matched?
(A) Laterite Soil — Paddy (Rice) & Maize
(B) TISCO (1907) Steel Plant — Cashew, Tea & Coffee in heavy rain areas
(C) Solar & Wind Energy — Renewable Resources
(D) Kharif Crop — Jamshedpur (Sakchi)

Q092. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Article 17 of Indian Constitution, Article 32 of Indian Constitution, Article 21A of Indian Constitution) is NOT correctly matched?
(A) Article 32 of Indian Constitution — Right to Constitutional Remedies
(B) Article 17 of Indian Constitution — Abolition of Untouchability
(C) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)
(D) 73rd Constitutional Amendment — Abolition of Untouchability

Q093. [Class 8 History — Movements & Leaders] Which of the following pairs (Khudai Khidmatgar Movement, Bardoli Satyagraha (1928), Doctrine of Lapse, Ramakrishna Mission (1897)) is CORRECTLY matched?
(A) Doctrine of Lapse — Swami Vivekananda
(B) Ramakrishna Mission (1897) — Sardar Vallabhbhai Patel
(C) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(D) Bardoli Satyagraha (1928) — Lord Dalhousie

Q094. [Class 8 History — Events & Years] Which of the following pairs (Non-Cooperation Movement, Jallianwala Bagh Massacre, Formation of Indian National Congress, Quit India Movement) is CORRECTLY matched?
(A) Non-Cooperation Movement — 1920
(B) Formation of Indian National Congress — 1942
(C) Quit India Movement — 1919
(D) Jallianwala Bagh Massacre — 1885

Q095. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Guardian of the Indian Constitution, Article 32 of Indian Constitution, Supreme Court of India Location, First President of Constituent Assembly) is NOT correctly matched?
(A) First President of Constituent Assembly — Dr. Rajendra Prasad
(B) Guardian of the Indian Constitution — Right to Constitutional Remedies
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Supreme Court of India Location — New Delhi

Q096. [Class 8 History — Movements & Leaders] Which of the following pairs (Arya Samaj (1875), Subsidiary Alliance System, Permanent Settlement (Zamindari System), Ramakrishna Mission (1897)) is CORRECTLY matched?
(A) Ramakrishna Mission (1897) — Lord Wellesley
(B) Subsidiary Alliance System — Lord Cornwallis
(C) Arya Samaj (1875) — Swami Dayananda Saraswati
(D) Permanent Settlement (Zamindari System) — Swami Vivekananda

Q097. [Class 8 History — Events & Years] Which of the following pairs (Quit India Movement, Abolition of Sati, Partition of Bengal, Formation of Indian National Congress) is CORRECTLY matched?
(A) Partition of Bengal — 1885
(B) Quit India Movement — 1942
(C) Abolition of Sati — 1905
(D) Formation of Indian National Congress — 1829

Q098. [Geography] What is 'Zaid Crop' primarily associated with?
(A) Watermelon & Cucumber
(B) Renewable Resources
(C) Cotton cultivation
(D) Cashew, Tea & Coffee in heavy rain areas

Q099. [Class 8 History — Movements & Leaders] Which of the following pairs (Ryotwari System in South India, Permanent Settlement (Zamindari System), Doctrine of Lapse, Ramakrishna Mission (1897)) is NOT correctly matched?
(A) Permanent Settlement (Zamindari System) — Lord Cornwallis
(B) Ramakrishna Mission (1897) — Swami Vivekananda
(C) Doctrine of Lapse — Lord Dalhousie
(D) Ryotwari System in South India — Lord Cornwallis

Q100. [Class 8 History — Events & Years] Which of the following pairs (Dandi March (Civil Disobedience Movement), Formation of Indian National Congress, Permanent Settlement in Bengal, First War of Indian Independence (Revolt of 1857)) is NOT correctly matched?
(A) Formation of Indian National Congress — 1885
(B) Permanent Settlement in Bengal — 1793
(C) First War of Indian Independence (Revolt of 1857) — 1857
(D) Dandi March (Civil Disobedience Movement) — 1885

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

Q101. Find the Compound Interest on ₹20,000 at 10% per annum for 2 years compounded annually.
(A) ₹4,000
(B) ₹4,300
(C) ₹4,200
(D) ₹24,200

Q102. Find the measure of each exterior angle of a regular polygon with 9 sides.
(A) 35°
(B) 40°
(C) 50°
(D) 140°

Q103. Solve the linear equation for x: 7x + 11 = 179
(A) x = 26
(B) x = 23
(C) x = 24
(D) x = 28

Q104. If 7 notebooks cost ₹150, how much will 56 notebooks cost?
(A) ₹230
(B) ₹1,250
(C) ₹1,200
(D) ₹1,160

Q105. A bag contains 2 red, 6 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 3/15 (B) 1/7
(C) 6/14 (D) 1/7*

Q106. If 10 notebooks cost ₹300, how much will 100 notebooks cost?
(A) ₹2,960 (B) ₹3,000
(C) ₹3,050 (D) ₹400

Q107. Simplify in exponential form: (8^6 × 8^4) ÷ 8^9
(A) 8^19 (B) 8^1
(C) 8^1* (D) 8^3

Q108. Solve the linear equation for x: 15x + 31 = 406
(A) x = 25 (B) x = 29
(C) x = 24 (D) x = 27

Q109. Solve the linear equation for x: 12x + 5 = 65
(A) x = 9 (B) x = 7
(C) x = 5 (D) x = 4

Q110. Solve the linear equation for x: 3x + 24 = 78
(A) x = 18 (B) x = 17
(C) x = 22 (D) x = 20

Q111. Find the area of a trapezium whose parallel sides are 12 cm and 17 cm and height is 28 cm.
(A) 812 sq.cm (B) 394 sq.cm
(C) 421 sq.cm (D) 406 sq.cm

Q112. If 15 notebooks cost ₹90, how much will 75 notebooks cost?
(A) ₹140 (B) ₹450
(C) ₹500 (D) ₹410

Q113. Find the area of a trapezium whose parallel sides are 24 cm and 25 cm and height is 8 cm.
(A) 392 sq.cm (B) 196 sq.cm
(C) 211 sq.cm (D) 184 sq.cm

Q114. If 23 notebooks cost ₹220, how much will 69 notebooks cost?
(A) ₹250 (B) ₹620
(C) ₹660 (D) ₹710

Q115. Solve the linear equation for x: 5x + 24 = 59
(A) x = 6 (B) x = 7
(C) x = 11 (D) x = 9

Q116. Solve the linear equation for x: 9x + 14 = 167
(A) x = 16 (B) x = 17
(C) x = 19 (D) x = 21

Q117. A bag contains 11 red, 5 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 12/26 (B) 11/25
(C) 9/25 (D) 5/25

Q118. A bag contains 3 red, 4 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 4/9 (B) 4/10
(C) 2/9 (D) 1/3

Q119. If 22 notebooks cost ₹230, how much will 198 notebooks cost?
(A) ₹320 (B) ₹2,030
(C) ₹2,070 (D) ₹2,120

Q120. If 6 notebooks cost ₹300, how much will 36 notebooks cost?
(A) ₹1,760 (B) ₹1,850
(C) ₹1,800 (D) ₹360

Q121. If 9 notebooks cost ₹130, how much will 36 notebooks cost?
(A) ₹170 (B) ₹480
(C) ₹570 (D) ₹520

Q122. Simplify in exponential form: (8^4 × 8^6) ÷ 8^4
(A) 8^8 (B) 8^14
(C) 8^5 (D) 8^6

Q123. Solve the linear equation for x: 6x + 7 = 55
(A) x = 8 (B) x = 7
(C) x = 12 (D) x = 10

Q124. Solve the linear equation for x: 14x + 30 = 366
(A) x = 28 (B) x = 26
(C) x = 24 (D) x = 23

Q125. If 11 notebooks cost ₹80, how much will 110 notebooks cost?
(A) ₹760 (B) ₹800
(C) ₹180 (D) ₹850

Q126. Find the area of a trapezium whose parallel sides are 14 cm and 25 cm and height is 24 cm.
(A) 456 sq.cm (B) 936 sq.cm
(C) 483 sq.cm (D) 468 sq.cm

Q127. Simplify in exponential form: (6^7 × 6^7) ÷ 6^4
(A) 6^12 (B) 6^10
(C) 6^9 (D) 6^18

Q128. If 15 notebooks cost ₹90, how much will 90 notebooks cost?
(A) ₹590 (B) ₹150
(C) ₹500 (D) ₹540

Q129. If 16 notebooks cost ₹60, how much will 96 notebooks cost?
(A) ₹360 (B) ₹410
(C) ₹320 (D) ₹120

Q130. A bag contains 4 red, 11 blue, and 8 green balls. Find the probability of drawing a red ball.
(A) 5/24 (B) 4/23
(C) 11/23 (D) 8/23

Q131. Find the area of a trapezium whose parallel sides are 19 cm and 12 cm and height is 30 cm.
(A) 453 sq.cm (B) 465 sq.cm
(C) 480 sq.cm (D) 930 sq.cm

Q132. If 14 notebooks cost ₹220, how much will 42 notebooks cost?
(A) ₹250 (B) ₹660
(C) ₹710 (D) ₹620

Q133. Using algebraic identity ($a^2 - b^2$), evaluate: $79^2 - 22^2$
(A) 5,757 (B) 3,249
(C) 5,777 (D) 5,747

Q134. A bag contains 5 red, 2 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 6/17 (B) 2/16
(C) 5/16 (D) 9/16

Q135. Using algebraic identity ($a^2 - b^2$), evaluate: $32^2 - 15^2$
(A) 789 (B) 289
(C) 799 (D) 819

Q136. Solve the linear equation for x: 5x + 17 = 127
(A) x = 24 (B) x = 21
(C) x = 22 (D) x = 26

Q137. Simplify in exponential form: (6^8 × 6^5) ÷ 6^10
(A) 6^23 (B) 6^5
(C) 6^3 (D) 6^2

Q138. A bag contains 3 red, 11 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 2/16 (B) 11/16
(C) 3/16 (D) 4/17

Q139. A bag contains 10 red, 7 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 7/19 (B) 2/19
(C) 11/20 (D) 10/19

Q140. Find the area of a trapezium whose parallel sides are 29 cm and 35 cm and height is 12 cm.
(A) 768 sq.cm (B) 399 sq.cm
(C) 372 sq.cm (D) 384 sq.cm

Q141. If 12 notebooks cost ₹250, how much will 120 notebooks cost?
(A) ₹2,460 (B) ₹2,550
(C) ₹2,500 (D) ₹350

Q142. Find the Compound Interest on ₹24,000 at 10% per annum for 2 years compounded annually.
(A) ₹29,040 (B) ₹4,800
(C) ₹5,040 (D) ₹5,140

Q143. If 11 notebooks cost ₹260, how much will 55 notebooks cost?
(A) ₹1,300 (B) ₹1,260
(C) ₹310 (D) ₹1,350

Q144. Solve the linear equation for x: 5x + 12 = 137
(A) x = 24 (B) x = 27
(C) x = 25 (D) x = 29

Q145. If 21 notebooks cost ₹130, how much will 63 notebooks cost?
(A) ₹390 (B) ₹350
(C) ₹440 (D) ₹160

Q146. A bag contains 9 red, 10 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 3/7 (B) 10/21
(C) 10/22 (D) 2/21

Q147. Simplify in exponential form: (4^6 × 4^7) ÷ 4^12
(A) 4^1* (B) 4^25
(C) 4^1 (D) 4^3

Q148. Solve the linear equation for x: 12x + 28 = 196
(A) x = 14 (B) x = 13
(C) x = 18 (D) x = 16

Q149. Solve the linear equation for x: 10x + 18 = 58
(A) x = 8 (B) x = 6
(C) x = 4 (D) x = 3

Q150. Using algebraic identity ($a^2 - b^2$), evaluate: $104^2 - 85^2$
(A) 361 (B) 3,581
(C) 3,611 (D) 3,591

Q151. [Class 8 Physics] Which of the following pairs (Braille System, 20 Hz to 20,000 Hz, Static Friction, Lightning Conductor) is CORRECTLY matched?
(A) Braille System — Tactile reading system for visually impaired persons
(B) Static Friction — Copper rod protecting tall buildings from lightning
(C) Lightning Conductor — Audible frequency range for human ear
(D) 20 Hz to 20,000 Hz — Greater than sliding and rolling friction

Q152. [Chemistry] Which property or use corresponds to 'Sodium & Potassium'?
(A) Coating Chromium on iron to prevent rusting
(B) Caused by oxides of Sulphur and Nitrogen
(C) Hottest part of a candle flame (complete combustion)
(D) Highly reactive metals stored in kerosene

Q153. [Class 8 Physics] Which of the following pairs (Static Friction, Angle of Incidence = Angle of Reflection, 90° Angle between two plane mirrors, 20 Hz to 20,000 Hz) is NOT correctly matched?
(A) Static Friction — First Law of Reflection of Light
(B) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(C) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light
(D) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)

Q154. [Class 8 Chemistry] Which of the following pairs (Graphite, Mercury, Gold & Platinum, Copper Sulphate + Zinc) is NOT correctly matched?
(A) Gold & Platinum — Least reactive noble metals used in jewellery
(B) Mercury — Only metal that is liquid at room temperature
(C) Graphite — Only metal that is liquid at room temperature
(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q155. [Physics Numerical] A pendulum makes 140 oscillations in 4 seconds. Find its frequency.
(A) 45 Hz
(B) 35 Hz
(C) 560 Hz
(D) 30 Hz

Q156. [Class 8 Chemistry] Which of the following pairs (Bromine, Sodium & Potassium, Graphite, Coal Tar) is NOT correctly matched?
(A) Sodium & Potassium — Highly reactive metals stored in kerosene
(B) Bromine — Highly reactive metals stored in kerosene
(C) Graphite — Non-metal that conducts electricity
(D) Coal Tar — Thick black liquid used to make naphthalene balls

Q157. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Amoeba, Adrenaline, Chloroplast) is CORRECTLY matched?
(A) Adrenaline — Photosynthesis in green plant cells
(B) Chloroplast — Reproduces asexually by Binary Fission
(C) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(D) Amoeba — Emergency hormone secreted by Adrenal glands

Q158. [Class 8 Physics] Which of the following pairs (Newton (N), Amplitude of Vibration, 60° Angle between two plane mirrors, Lightning Conductor) is NOT correctly matched?
(A) Newton (N) — Determines the loudness of sound
(B) Amplitude of Vibration — Determines the loudness of sound
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q159. [Class 8 Physics] Which of the following pairs (Newton (N), Amplitude of Vibration, Braille System, 90° Angle between two plane mirrors) is CORRECTLY matched?
(A) Newton (N) — SI unit of Force
(B) 90° Angle between two plane mirrors — Determines the loudness of sound
(C) Braille System — Forms 3 images (360/90 − 1)
(D) Amplitude of Vibration — Tactile reading system for visually impaired persons

Q160. [Physics Numerical] A force of 20 N acts on an area of 4 m². Calculate the pressure exerted.
(A) 10 Pa
(B) 80 Pa
(C) 2 Pa
(D) 5 Pa

Q161. [Class 8 Biology] Which of the following pairs (Mitochondria, Hydra & Yeast, Louis Pasteur, Lactobacillus) is NOT correctly matched?
(A) Lactobacillus — Conversion of milk into curd
(B) Mitochondria — Reproduce asexually by Budding
(C) Louis Pasteur — Discovery of Fermentation & Pasteurization
(D) Hydra & Yeast — Reproduce asexually by Budding

Q162. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Decibel (dB), Angle of Incidence = Angle of Reflection, 90° Angle between two plane mirrors) is CORRECTLY matched?
(A) Angle of Incidence = Angle of Reflection — Forms 3 images (360/90 − 1)
(B) 90° Angle between two plane mirrors — Unit used to measure loudness of sound
(C) Decibel (dB) — First Law of Reflection of Light
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q163. [Class 8 Physics] Which of the following pairs (Braille System, 20 Hz to 20,000 Hz, Amplitude of Vibration, Newton (N)) is CORRECTLY matched?
(A) Newton (N) — Audible frequency range for human ear
(B) Amplitude of Vibration — SI unit of Force
(C) Braille System — Tactile reading system for visually impaired persons
(D) 20 Hz to 20,000 Hz — Determines the loudness of sound

Q164. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Braille System, 60° Angle between two plane mirrors, Ball Bearings) is NOT correctly matched?
(A) 90° Angle between two plane mirrors — Tactile reading system for visually impaired persons
(B) Ball Bearings — Used to convert sliding friction into rolling friction
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(D) Braille System — Tactile reading system for visually impaired persons

Q165. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Coal Tar, Graphite, Acid Rain) is NOT correctly matched?
(A) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(B) Graphite — Non-metal that conducts electricity
(C) Coal Tar — Thick black liquid used to make naphthalene balls
(D) Blue Zone (Outer Zone) — Thick black liquid used to make naphthalene balls

Q166. [Class 8 Biology] Which of the following pairs (Nucleus, Penicillin (1928), Edward Jenner, Thyroxine) is CORRECTLY matched?
(A) Edward Jenner — Hormone secreted by Thyroid gland (requires Iodine)
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Penicillin (1928) — Discovery of Smallpox Vaccine
(D) Thyroxine — First antibiotic discovered by Alexander Fleming

Q167. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Copper Sulphate + Zinc, Electroplating, Carbon Dioxide (CO_2)) is NOT correctly matched?
(A) CNG (Compressed Natural Gas) — Zinc displaces Copper (Displacement Reaction)
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Electroplating — Coating Chromium on iron to prevent rusting
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q168. [Class 8 Biology] Which of the following pairs (Chloroplast, Nucleus, Mitochondria, Amoeba) is NOT correctly matched?
(A) Amoeba — Reproduces asexually by Binary Fission
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Chloroplast — Control centre of the cell containing chromosomes
(D) Mitochondria — Powerhouse of the Cell (ATP synthesis)

Q169. [Class 8 Chemistry] Which of the following pairs (Electroplating, Acid Rain, Sulfurous Acid (H_2SO_3), Gold & Platinum) is NOT correctly matched?
(A) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(B) Gold & Platinum — Least reactive noble metals used in jewellery
(C) Electroplating — Caused by oxides of Sulphur and Nitrogen
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q170. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Sodium & Potassium, CNG (Compressed Natural Gas), Graphite) is NOT correctly matched?
(A) Sodium & Potassium — Highly reactive metals stored in kerosene
(B) Graphite — Non-metal that conducts electricity
(C) Gold & Platinum — Highly reactive metals stored in kerosene
(D) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)

Q171. [Class 8 Physics] Which of the following pairs (Retina, Lightning Conductor, Angle of Incidence = Angle of Reflection, 20 Hz to 20,000 Hz) is NOT correctly matched?
(A) Retina — Copper rod protecting tall buildings from lightning
(B) Lightning Conductor — Copper rod protecting tall buildings from lightning
(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

Q172. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, CNG (Compressed Natural Gas), Sulfurous Acid (H_2SO_3), Sodium & Potassium) is NOT correctly matched?
(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Sodium & Potassium — Highly reactive metals stored in kerosene
(C) Gold & Platinum — Cleanest gaseous fossil fuel (mainly Methane)
(D) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)

Q173. [Class 8 Physics] Which of the following pairs (Retina, Amplitude of Vibration, Braille System, Hertz (Hz)) is NOT correctly matched?
(A) Amplitude of Vibration — Determines the loudness of sound
(B) Retina — Determines the loudness of sound
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) Braille System — Tactile reading system for visually impaired persons

Q174. [Class 8 Physics] Which of the following pairs (Decibel (dB), Retina, Hertz (Hz), Amplitude of Vibration) is NOT correctly matched?
(A) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(B) Amplitude of Vibration — Determines the loudness of sound
(C) Retina — Light-sensitive screen at the back of the human eye
(D) Decibel (dB) — Light-sensitive screen at the back of the human eye

Q175. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Newton (N), Hertz (Hz), Retina) is CORRECTLY matched?
(A) Hertz (Hz) — Light-sensitive screen at the back of the human eye
(B) Retina — SI unit of Force
(C) Newton (N) — SI unit of Frequency (1 oscillation per second)
(D) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)

Q176. [Class 8 Chemistry] Which of the following pairs (Graphite, Mercury, Gold & Platinum, Bromine) is CORRECTLY matched?

(A) Bromine — Only metal that is liquid at room temperature
(B) Gold & Platinum — Only non-metal that is liquid at room temperature
(C) Mercury — Least reactive noble metals used in jewellery
(D) Graphite — Non-metal that conducts electricity

Q177. [Class 8 Physics] Which of the following pairs (60° Angle between two plane mirrors, Ball Bearings, Hertz (Hz), Newton (N)) is CORRECTLY matched?

(A) Ball Bearings — SI unit of Frequency (1 oscillation per second)
(B) Newton (N) — Used to convert sliding friction into rolling friction
(C) Hertz (Hz) — SI unit of Force
(D) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)

Q178. [Class 8 Chemistry] Which of the following pairs (Bromine, Mercury, Graphite, Coal Tar) is NOT correctly matched?

(A) Mercury — Only metal that is liquid at room temperature
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Bromine — Only metal that is liquid at room temperature
(D) Graphite — Non-metal that conducts electricity

Q179. [Class 8 Biology] Which of the following pairs (Edward Jenner, Cell Wall, Nucleus, Chloroplast) is NOT correctly matched?

(A) Chloroplast — Photosynthesis in green plant cells
(B) Cell Wall — Rigid outer covering present only in plant cells
(C) Edward Jenner — Rigid outer covering present only in plant cells
(D) Nucleus — Control centre of the cell containing chromosomes

Q180. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Diamond, Blue Zone (Outer Zone), Graphite) is NOT correctly matched?

(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Sulfurous Acid (H_2SO_3) — Hardest natural allotrope of Carbon
(C) Graphite — Non-metal that conducts electricity
(D) Diamond — Hardest natural allotrope of Carbon

Q181. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Bromine, Coal Tar, Diamond) is CORRECTLY matched?

(A) Diamond — Only non-metal that is liquid at room temperature
(B) Coal Tar — Hardest natural allotrope of Carbon
(C) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(D) Bromine — Thick black liquid used to make naphthalene balls

Q182. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Amplitude of Vibration, Retina, Decibel (dB)) is CORRECTLY matched?

(A) Frequency of Vibration — Determines the pitch (shrillness) of sound
(B) Decibel (dB) — Determines the loudness of sound
(C) Amplitude of Vibration — Light-sensitive screen at the back of the human eye
(D) Retina — Unit used to measure loudness of sound

Q183. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, Pascal (Pa), 90° Angle between two plane mirrors, Ball Bearings) is CORRECTLY matched?

(A) 90° Angle between two plane mirrors — Used to convert sliding friction into rolling friction
(B) Ball Bearings — SI unit of Pressure (Force / Area)
(C) Pascal (Pa) — Forms 3 images (360/90 − 1)
(D) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light

Q184. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, Braille System, 20 Hz to 20,000 Hz, Decibel (dB)) is NOT correctly matched?

(A) Decibel (dB) — Unit used to measure loudness of sound
(B) Braille System — Tactile reading system for visually impaired persons
(C) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(D) Angle of Incidence = Angle of Reflection — Tactile reading system for visually impaired persons

Q185. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Graphite, Mercury, Sodium & Potassium) is CORRECTLY matched?

(A) Graphite — Only metal that is liquid at room temperature
(B) Mercury — Highly reactive metals stored in kerosene
(C) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(D) Sodium & Potassium — Non-metal that conducts electricity

Q186. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Lightning Conductor, Decibel (dB), 60° Angle between two plane mirrors) is NOT correctly matched?

(A) Decibel (dB) — Unit used to measure loudness of sound
(B) 90° Angle between two plane mirrors — Copper rod protecting tall buildings from lightning
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q187. [Class 8 Biology] Which of the following pairs (Lactobacillus, Insulin, Hydra & Yeast, Edward Jenner) is NOT correctly matched?

(A) Hydra & Yeast — Reproduce asexually by Budding
(B) Insulin — Hormone secreted by Pancreas to control blood sugar
(C) Lactobacillus — Hormone secreted by Pancreas to control blood sugar
(D) Edward Jenner — Discovery of Smallpox Vaccine

Q188. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Mercury, Electroplating, Sulfurous Acid (H_2SO_3)) is CORRECTLY matched?

(A) Electroplating — Formed when non-metal oxide SO_2 dissolves in water
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Sulfurous Acid (H_2SO_3) — Only metal that is liquid at room temperature
(D) Mercury — Coating Chromium on iron to prevent rusting

Q189. [Class 8 Biology] Which of the following pairs (Edward Jenner, Amoeba, Rhizobium bacteria, Insulin) is CORRECTLY matched?

(A) Edward Jenner — Discovery of Smallpox Vaccine
(B) Amoeba — Nitrogen fixation in leguminous plant roots
(C) Rhizobium bacteria — Hormone secreted by Pancreas to control blood sugar
(D) Insulin — Reproduces asexually by Binary Fission

Q190. [Class 8 Chemistry] Which of the following pairs (Graphite, CNG (Compressed Natural Gas), Mercury, Coal Tar) is NOT correctly matched?

(A) Graphite — Cleanest gaseous fossil fuel (mainly Methane)
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(D) Mercury — Only metal that is liquid at room temperature

Q191. [Class 8 Chemistry] Which of the following pairs (Diamond, Copper Sulphate + Zinc, Gold & Platinum, Blue Zone (Outer Zone)) is NOT correctly matched?

(A) Diamond — Zinc displaces Copper (Displacement Reaction)
(B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(D) Gold & Platinum — Least reactive noble metals used in jewellery

Q192. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Graphite, Electroplating, Acid Rain) is CORRECTLY matched?

(A) Graphite — Coating Chromium on iron to prevent rusting
(B) Electroplating — Caused by oxides of Sulphur and Nitrogen
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) Acid Rain — Non-metal that conducts electricity

Q193. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Insulin, Adrenaline, Thyroxine) is NOT correctly matched?

(A) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(B) Insulin — Hormone secreted by Pancreas to control blood sugar
(C) Hydra & Yeast — Hormone secreted by Pancreas to control blood sugar
(D) Adrenaline — Emergency hormone secreted by Adrenal glands

Q194. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Adrenaline, Edward Jenner, Lactobacillus) is NOT correctly matched?

(A) Lactobacillus — Conversion of milk into curd
(B) Plasmodium (Malaria) — Emergency hormone secreted by Adrenal glands
(C) Adrenaline — Emergency hormone secreted by Adrenal glands
(D) Edward Jenner — Discovery of Smallpox Vaccine

Q195. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Cell Wall, Penicillin (1928), Lactobacillus) is NOT correctly matched?

(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Hydra & Yeast — Rigid outer covering present only in plant cells
(C) Lactobacillus — Conversion of milk into curd
(D) Cell Wall — Rigid outer covering present only in plant cells

Q196. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Mercury, Graphite, Bromine) is NOT correctly matched?

(A) Mercury — Only metal that is liquid at room temperature
(B) CNG (Compressed Natural Gas) — Only metal that is liquid at room temperature
(C) Graphite — Non-metal that conducts electricity
(D) Bromine — Only non-metal that is liquid at room temperature

Q197. [Class 8 Biology] Which of the following pairs (Thyroxine, Nucleus, Cell Wall, Lactobacillus) is CORRECTLY matched?

(A) Nucleus — Rigid outer covering present only in plant cells
(B) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(C) Lactobacillus — Control centre of the cell containing chromosomes
(D) Cell Wall — Conversion of milk into curd

Q198. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Edward Jenner, Chloroplast, Lactobacillus) is NOT correctly matched?

(A) Hydra & Yeast — Discovery of Smallpox Vaccine
(B) Lactobacillus — Conversion of milk into curd
(C) Chloroplast — Photosynthesis in green plant cells
(D) Edward Jenner — Discovery of Smallpox Vaccine

Q199. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Chloroplast, Lactobacillus, Plasmodium (Malaria)) is NOT correctly matched?

(A) Lactobacillus — Conversion of milk into curd
(B) Chloroplast — Photosynthesis in green plant cells
(C) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(D) Penicillin (1928) — Photosynthesis in green plant cells

Q200. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Sulfurous Acid (H_2SO_3), Bromine, Acid Rain) is CORRECTLY matched?

(A) Acid Rain — Formed when non-metal oxide SO_2 dissolves in water
(B) Gold & Platinum — Least reactive noble metals used in jewellery
(C) Bromine — Caused by oxides of Sulphur and Nitrogen
(D) Sulfurous Acid (H_2SO_3) — Only non-metal that is liquid at room temperature

OMR ANSWER SHEET — 200 QUESTIONS (CLASS IX SET 065) • Darken One Circle Only

Name: _____ **Roll No:** _____ **Signature:** _____ **Score:** ____ / 200

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	Ⓐ Ⓑ Ⓒ Ⓓ

ANSWER KEY — RMS CET CLASS IX MODEL PAPER SET 065

TYBA COACHING CENTRE, AJMER • Layout: 10-Column Vertical Matrix • Distribution: A: 44 | B: 51 | C: 60 | D: 45

Narayan Sir
6367029449

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