RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 070

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: 'Rohan painted the chart.'
(A) The chart had painted by Rohan. (B) The chart was painted by Rohan.
(C) The chart is painted by Rohan. (D) The chart were painted by Rohan.

Q002. Convert into Simple Future Tense: 'Rahul studied a diagram.'
(A) Rahul studies a diagram. (B) Rahul is studying a diagram.
(C) Rahul has studied a diagram. (D) Rahul will study a diagram.

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

Q004. Change into Passive Voice: 'Harsh painted the bridge.'
(A) The bridge had painted by Harsh. (B) The bridge is painted by Harsh.
(C) The bridge were painted by Harsh. (D) The bridge was painted by Harsh.

Q005. Convert into Simple Future Tense: 'Manish studied a speech.'
(A) Manish is studying a speech. (B) Manish studies a speech.
(C) Manish will study a speech. (D) Manish has studied a speech.

Q006. Identify the tense of: 'Manish has written a diagram.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Continuous Tense

Q007. Change into Passive Voice: 'Deepak painted the portrait.'
(A) The portrait were painted by Deepak. (B) The portrait is painted by Deepak.
(C) The portrait was painted by Deepak. (D) The portrait had painted by Deepak.

Q008. Change into Passive Voice: 'Arjun wrote the model.'
(A) The model were written by Arjun. (B) The model has written by Arjun.
(C) The model is written by Arjun. (D) The model was written by Arjun.

Q009. Identify the tense of: 'Kabir has read an article.'
(A) Simple Past Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Present Continuous Tense

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

Q011. Convert into Simple Future Tense: 'Rahul read a chart.'
(A) Rahul reads a chart. (B) Rahul will read a chart.
(C) Rahul has read a chart. (D) Rahul is reading a chart.

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

Q013. Change into Indirect Speech: "Varun has completed the project," said Rohan.
(A) Rohan said that Varun completed the project. (B) Rohan said that Varun has completed the project.
(C) Rohan told that Varun was completing the project. (D) Rohan said that Varun had completed the project.

Q014. Convert into Simple Future Tense: 'Kavya read a diagram.'
(A) Kavya has read a diagram. (B) Kavya is reading a diagram.
(C) Kavya will read a diagram. (D) Kavya reads a diagram.

Q015. Identify the tense of: 'Aarav has completed a diagram.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q016. Identify the tense of: 'Rahul has read a chart.'
(A) Simple Future Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Present Continuous Tense

Q017. Change into Passive Voice: 'Riya painted the bridge.'
(A) The bridge were painted by Riya. (B) The bridge was painted by Riya.
(C) The bridge is painted by Riya. (D) The bridge had painted by Riya.

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

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

Q020. Choose the grammatically correct option: Although Riya tried his best, ___ he could not finish first.
(A) but (B) therefore
(C) so (D) yet

Q021. Choose the grammatically correct option: Pallavi has ___ friends in this new city, so he feels lonely.
(A) a little (B) little
(C) a few (D) few

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

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

Q024. Change into Passive Voice: 'Rekha painted the chart.'
(A) The chart is painted by Rekha. (B) The chart had painted by Rekha.
(C) The chart were painted by Rekha. (D) The chart was painted by Rekha.

Q025. Change into Passive Voice: 'Sneha wrote the portrait.'
(A) The portrait has written by Sneha. (B) The portrait were written by Sneha.
(C) The portrait is written by Sneha. (D) The portrait was written by Sneha.

Q026. Change into Passive Voice: 'Rohan wrote the report.'
(A) The report is written by Rohan. (B) The report was written by Rohan.
(C) The report has written by Rohan. (D) The report were written by Rohan.

Q027. Choose the grammatically correct option: Pranav has ___ friends in this new city, so he feels lonely.
(A) little (B) a little
(C) a few (D) few

Q028. Change into Indirect Speech: "Do you play hockey, Jyoti?" asked the coach.
(A) The coach asked Jyoti if he played hockey. (B) The coach said to Jyoti if he plays hockey.
(C) The coach asked Jyoti whether he plays hockey. (D) The coach asked Jyoti that he played hockey.

Q029. Identify the tense of: 'Sneha has written a novel.'
(A) Present Perfect Tense (B) Present Continuous Tense
(C) Simple Future Tense (D) Simple Past Tense

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

Q031. Identify the tense of: 'Manish has read a novel.'
(A) Present Perfect Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Simple Future Tense

Q032. Choose the grammatically correct option: Despite ___ ill, Rajesh attended the parade.
(A) being (B) is
(C) of being (D) was

Q033. Change into Passive Voice: 'Bhavna painted the model.'
(A) The model were painted by Bhavna. (B) The model is painted by Bhavna.
(C) The model had painted by Bhavna. (D) The model was painted by Bhavna.

Q034. Identify the tense of: 'Deepak has read an article.'
(A) Simple Past Tense (B) Present Continuous Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q035. Choose the grammatically correct option: Sonal prefers classical music ___ pop music.
(A) from (B) than
(C) to (D) over

Q036. Identify the tense of: 'Sneha has studied a novel.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Simple Past Tense (D) Present Perfect Tense

Q037. Identify the tense of: 'Kavya has prepared a theorem.'
(A) Present Perfect Tense (B) Simple Future Tense
(C) Simple Past Tense (D) Present Continuous Tense

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

Q039. Convert into Simple Future Tense: 'Vikram read a map.'
(A) Vikram has read a map. (B) Vikram will read a map.
(C) Vikram is reading a map. (D) Vikram reads a map.

Q040. Convert into Simple Future Tense: 'Aarav read a poem.'
(A) Aarav has read a poem. (B) Aarav will read a poem.
(C) Aarav is reading a poem. (D) Aarav reads a poem.

Q041. Change into Passive Voice: 'Geeta solved the bridge.'
(A) The bridge were solved by Geeta. (B) The bridge had solved by Geeta.
(C) The bridge is solved by Geeta. (D) The bridge was solved by Geeta.

Q042. Change into Passive Voice: 'Manish painted the portrait.'
(A) The portrait is painted by Manish. (B) The portrait had painted by Manish.
(C) The portrait were painted by Manish. (D) The portrait was painted by Manish.

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

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

Q045. Change into Passive Voice: 'Aarti painted the essay.'
(A) The essay was painted by Aarti. (B) The essay is painted by Aarti.
(C) The essay had painted by Aarti. (D) The essay were painted by Aarti.

Q046. Choose the grammatically correct option: Shreya is capable ___ solving complex algebra problems.
(A) of (B) for
(C) with (D) to

Q047. Choose the grammatically correct option: She prevented Tanvi ___ entering the restricted zone.
(A) from (B) of
(C) to (D) against

Q048. Choose the grammatically correct option: Scarcely had Pooja reached the station ___ the train left.
(A) while (B) then
(C) than (D) when

Q049. Choose the grammatically correct option: No sooner did Kabir enter the hall ___ the bell rang.
(A) that (B) then
(C) when (D) than

Q050. Change into Passive Voice: 'Tanvi wrote the portrait.'
(A) The portrait has written by Tanvi. (B) The portrait were written by Tanvi.
(C) The portrait was written by Tanvi. (D) The portrait is written by Tanvi.

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

Q051. [पर्यायवाची] निम्नलिखित (पहाड़, मित्र, पृथ्वी, फूल) में से कौन-सा युग्म सही सुमेलित है?
(A) पहाड़ — पर्वत (B) मित्र — वसुधा
(C) फूल — सखा (D) पृथ्वी — पुष्प

Q052. [विलोम] निम्नलिखित (उदार, स्वतंत्र, क्रय, अमृत) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) स्वतंत्र — परतंत्र (B) अमृत — विष
(C) क्रय — विक्रय (D) उदार — परतंत्र

Q053. [संधि-विच्छेद] निम्नलिखित (परमेश्वर, सज्जन, प्रत्येक, देवालय) में से कौन-सा युग्म सही सुमेलित है?
(A) सज्जन — प्रति + एक (B) प्रत्येक — देव + आलय
(C) देवालय — सत् + जन (D) परमेश्वर — परम + ईश्वर

Q054. [विलोम] निम्नलिखित (क्रय, अंधकार, आदि, अनुकूल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) क्रय — प्रकाश (B) आदि — अंत
(C) अंधकार — प्रकाश (D) अनुकूल — प्रतिकूल

Q055. [समास] निम्नलिखित (राजपुत्र, त्रिफला, माता-पिता, प्रतिदिन) में से कौन-सा युग्म सही सुमेलित है?
(A) माता-पिता — अव्ययीभाव समास (B) प्रतिदिन — द्विगु समास
(C) राजपुत्र — तत्पुरुष समास (D) त्रिफला — द्वंद्व समास

Q056. [समास] निम्नलिखित (माता-पिता, चौराहा, गंगाजल, नीलकमल) में से कौन-सा युग्म सही सुमेलित है?
(A) चौराहा — तत्पुरुष समास (B) गंगाजल — कर्मधारय समास
(C) माता-पिता — द्वंद्व समास (D) नीलकमल — द्विगु समास

Q057. [मुहावरे] निम्नलिखित (ऊँट के मुँह में जीरा, नौ दो ग्यारह होना, दाँत खट्टे करना, घोड़े बेचकर सोना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — भाग जाना (B) दाँत खट्टे करना — निश्चिंत होकर सोना
(C) नौ दो ग्यारह होना — बुरी तरह हराना (D) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम

Q058. [पर्यायवाची] निम्नलिखित (जंगल, घर, हवा, वृक्ष) में से कौन-सा युग्म सही सुमेलित है?
(A) घर — पवन (B) हवा — तरु
(C) जंगल — कानन (D) वृक्ष — गृह

Q059. [पर्यायवाची] निम्नलिखित (राजा, मित्र, शत्रु, नदी) में से कौन-सा युग्म सही सुमेलित है?
(A) नदी — सखा (B) मित्र — अरि
(C) शत्रु — सरिता (D) राजा — नृप

Q060. [पर्यायवाची] निम्नलिखित (अग्नि, पहाड़, जंगल, सूर्य) में से कौन-सा युग्म सही सुमेलित है?
(A) अग्नि — पावक (B) पहाड़ — कानन
(C) सूर्य — पर्वत (D) जंगल — दिनकर

Q061. [संधि-विच्छेद] निम्नलिखित (पवन, विद्यालय, निराशा, सज्जन) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) पवन — विद्या + आलय (B) निराशा — निः + आशा
(C) सज्जन — सत् + जन (D) विद्यालय — विद्या + आलय

Q062. [संधि-विच्छेद] निम्नलिखित (विद्यालय, सज्जन, जगदीश, पवन) में से कौन-सा युग्म सही सुमेलित है?
(A) पवन — सत् + जन (B) विद्यालय — विद्या + आलय
(C) सज्जन — जगत् + ईश (D) जगदीश — पो + अन

Q063. [समास] निम्नलिखित (पीतांबर, नीलकमल, यथाशक्ति, राजपुत्र) में से कौन-सा युग्म सही सुमेलित है?
(A) पीतांबर — बहुव्रीहि समास (B) नीलकमल — अव्ययीभाव समास
(C) यथाशक्ति — तत्पुरुष समास (D) राजपुत्र — कर्मधारय समास

Q064. [विलोम] निम्नलिखित (आयात, सगुण, आदि, आशा) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आशा — निराशा (B) सगुण — निर्गुण
(C) आदि — अंत (D) आयात — निर्गुण

Q065. [विलोम] निम्नलिखित (यश, उत्थान, अनुकूल, हर्ष) में से कौन-सा युग्म सही सुमेलित है?
(A) अनुकूल — विषाद (B) यश — अपयश
(C) उत्थान — प्रतिकूल (D) हर्ष — पतन

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

Q067. 'नौ दो ग्यारह होना' मुहावरे का सही अर्थ क्या है?
(A) एकत्रित होना (B) भाग जाना
(C) लड़ाई करना (D) गिनती करना

Q068. [मुहावरे] निम्नलिखित (दाँत खट्टे करना, अंगूठा दिखाना, ईद का चाँद होना, कमर कसना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) कमर कसना — तैयार होना (B) दाँत खट्टे करना — साफ मना कर देना
(C) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना (D) अंगूठा दिखाना — साफ मना कर देना

Q069. [संधि-विच्छेद] निम्नलिखित (अत्याचार, प्रत्येक, सज्जन, परमेश्वर) में से कौन-सा युग्म सही सुमेलित है?
(A) अत्याचार — अति + आचार (B) सज्जन — परम + ईश्वर
(C) परमेश्वर — प्रति + एक (D) प्रत्येक — सत् + जन

Q070. [संधि-विच्छेद] निम्नलिखित (स्वागत, जगदीश, देवालय, नमस्ते) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) देवालय — देव + आलय (B) स्वागत — जगत् + ईश
(C) नमस्ते — नमः + ते (D) जगदीश — जगत् + ईश

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

Q071. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Right to Information (RTI) Act, Article 21A of Indian Constitution, Minimum Age for Rajya Sabha Member) is CORRECTLY matched?
(A) Article 21A of Indian Constitution — 30 years (B) Right to Information (RTI) Act — Right to Free & Compulsory Education (6–14 yrs)
(C) Minimum Age for Rajya Sabha Member — 2005 (D) 73rd Constitutional Amendment — Panchayati Raj System

Q072. [Class 8 Geography — Resources & Crops] Which of the following pairs (Silicon Valley of India, Hematite & Magnetite, Shifting Cultivation in North-East India, Coal & Petroleum) is NOT correctly matched?
(A) Hematite & Magnetite — Iron Ore (B) Silicon Valley of India — Iron Ore
(C) Shifting Cultivation in North-East India — Jhumming (D) Coal & Petroleum — Non-Renewable Fossil Fuels

Q073. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Ryotwari System in South India, Brahmo Samaj (1828), Abolition of Sati (1829)) is NOT correctly matched?
(A) Doctrine of Lapse — Thomas Munro (B) Ryotwari System in South India — Thomas Munro
(C) Abolition of Sati (1829) — Lord William Bentinck (D) Brahmo Samaj (1828) — Raja Ram Mohan Roy

Q074. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Protection of Women from Domestic Violence Act, Article 21A of Indian Constitution, First President of Constituent Assembly, Chairman of Drafting Committee) is CORRECTLY matched?
(A) Protection of Women from Domestic Violence Act — 2005 (B) Chairman of Drafting Committee — Right to Free & Compulsory Education (6–14 yrs)
(C) First President of Constituent Assembly — Dr. B.R. Ambedkar (D) Article 21A of Indian Constitution — Dr. Rajendra Prasad

Q075. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, Article 17 of Indian Constitution, Article 21A of Indian Constitution, Guardian of the Indian Constitution) is CORRECTLY matched?
(A) Article 21A of Indian Constitution — Supreme Court (B) Guardian of the Indian Constitution — Abolition of Untouchability
(C) Article 17 of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs) (D) Minimum Age for Rajya Sabha Member — 30 years

Q076. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Mahalwari System, Khudai Khidmatgar Movement, Abolition of Sati (1829)) is NOT correctly matched?
(A) Mahalwari System — Holt Mackenzie (B) Abolition of Sati (1829) — Lord William Bentinck
(C) Permanent Settlement (Zamindari System) — Holt Mackenzie (D) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan

Q077. [Class 8 History — Events & Years] Which of the following pairs (Enforcement of the Indian Constitution (Republic Day), Adoption of the Indian Constitution, Quit India Movement, Formation of Muslim League) is CORRECTLY matched?

(A) Adoption of the Indian Constitution — 1942
(B) Quit India Movement — 1906
(C) Enforcement of the Indian Constitution (Republic Day) — 1950
(D) Formation of Muslim League — 1949

Q078. [Class 8 History — Movements & Leaders] Which of the following pairs (Abolition of Sati (1829), Arya Samaj (1875), Subsidiary Alliance System, Doctrine of Lapse) is CORRECTLY matched?

(A) Subsidiary Alliance System — Lord Dalhousie
(B) Arya Samaj (1875) — Lord Wellesley
(C) Abolition of Sati (1829) — Lord William Bentinck
(D) Doctrine of Lapse — Swami Dayananda Saraswati

Q079. [Class 8 History — Events & Years] Which of the following pairs (Adoption of the Indian Constitution, Battle of Plassey, Permanent Settlement in Bengal, Jallianwala Bagh Massacre) is NOT correctly matched?

(A) Permanent Settlement in Bengal — 1793
(B) Battle of Plassey — 1757
(C) Jallianwala Bagh Massacre — 1919
(D) Adoption of the Indian Constitution — 1757

Q080. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, 74th Constitutional Amendment, Minimum Age for President of India, Chairman of Drafting Committee) is CORRECTLY matched?

(A) Chairman of Drafting Committee — Municipalities (Urban Local Bodies)
(B) Minimum Age for President of India — Dr. B.R. Ambedkar
(C) 74th Constitutional Amendment — 35 years
(D) First President of Constituent Assembly — Dr. Rajendra Prasad

Q081. [Class 8 History — Events & Years] Which of the following pairs (Formation of Muslim League, Quit India Movement, Formation of Indian National Congress, Dandi March (Civil Disobedience Movement)) is CORRECTLY matched?

(A) Formation of Muslim League — 1906
(B) Dandi March (Civil Disobedience Movement) — 1942
(C) Formation of Indian National Congress — 1930
(D) Quit India Movement — 1885

Q082. [Class 8 History — Events & Years] Which of the following pairs (Dandi March (Civil Disobedience Movement), Formation of Muslim League, Permanent Settlement in Bengal, Abolition of Sati) is CORRECTLY matched?

(A) Dandi March (Civil Disobedience Movement) — 1930
(B) Abolition of Sati — 1906
(C) Formation of Muslim League — 1793
(D) Permanent Settlement in Bengal — 1829

Q083. [Class 8 History — Movements & Leaders] Which of the following pairs (Mahalwari System, Permanent Settlement (Zamindari System), Ramakrishna Mission (1897), Arya Samaj (1875)) is NOT correctly matched?

(A) Ramakrishna Mission (1897) — Swami Vivekananda
(B) Mahalwari System — Lord Cornwallis
(C) Arya Samaj (1875) — Swami Dayananda Saraswati
(D) Permanent Settlement (Zamindari System) — Lord Cornwallis

Q084. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for President of India, Protection of Women from Domestic Violence Act, Chairman of Drafting Committee, 74th Constitutional Amendment) is NOT correctly matched?

(A) Protection of Women from Domestic Violence Act — 2005
(B) Minimum Age for President of India — 2005
(C) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(D) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)

Q085. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, Formation of Indian National Congress, Chauri Chaura Incident, Partition of Bengal) is CORRECTLY matched?

(A) Formation of Indian National Congress — 1922
(B) Battle of Plassey — 1757
(C) Partition of Bengal — 1885
(D) Chauri Chaura Incident — 1905

Q086. [Class 8 History — Movements & Leaders] Which of the following pairs (Doctrine of Lapse, Ryotwari System in South India, Mahalwari System, Champaran Satyagraha (1917)) is CORRECTLY matched?

(A) Ryotwari System in South India — Holt Mackenzie
(B) Champaran Satyagraha (1917) — Thomas Munro
(C) Doctrine of Lapse — Lord Dalhousie
(D) Mahalwari System — Mahatma Gandhi

Q087. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, 74th Constitutional Amendment, Protection of Women from Domestic Violence Act, Guardian of the Indian Constitution) is CORRECTLY matched?

(A) 74th Constitutional Amendment — 2005
(B) Guardian of the Indian Constitution — Municipalities (Urban Local Bodies)
(C) 73rd Constitutional Amendment — Panchayati Raj System
(D) Protection of Women from Domestic Violence Act — Supreme Court

Q088. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, Chairman of Drafting Committee, Article 17 of Indian Constitution, Article 32 of Indian Constitution) is NOT correctly matched?

(A) Article 17 of Indian Constitution — Abolition of Untouchability
(B) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Minimum Age for Rajya Sabha Member — Dr. B.R. Ambedkar

Q089. [Class 8 History — Events & Years] Which of the following pairs (Formation of Indian National Congress, Chauri Chaura Incident, Partition of Bengal, Battle of Plassey) is NOT correctly matched?

(A) Partition of Bengal — 1905
(B) Formation of Indian National Congress — 1922
(C) Battle of Plassey — 1757
(D) Chauri Chaura Incident — 1922

Q090. [Class 8 History — Movements & Leaders] Which of the following pairs (Abolition of Sati (1829), Bardoli Satyagraha (1928), Subsidiary Alliance System, Doctrine of Lapse) is CORRECTLY matched?

(A) Bardoli Satyagraha (1928) — Lord Wellesley
(B) Doctrine of Lapse — Sardar Vallabhbhai Patel
(C) Subsidiary Alliance System — Lord Dalhousie
(D) Abolition of Sati (1829) — Lord William Bentinck

Q091. [Civics] Which of the following correctly describes 'Article 21A of Indian Constitution'?

(A) 2005
(B) Right to Free & Compulsory Education (6–14 yrs)
(C) Dr. Rajendra Prasad
(D) 30 years

Q092. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Supreme Court of India Location, 74th Constitutional Amendment, First President of Constituent Assembly, Chairman of Drafting Committee) is CORRECTLY matched?

(A) Chairman of Drafting Committee — Municipalities (Urban Local Bodies)
(B) First President of Constituent Assembly — Dr. B.R. Ambedkar
(C) 74th Constitutional Amendment — Dr. Rajendra Prasad
(D) Supreme Court of India Location — New Delhi

Q093. [Class 8 History — Movements & Leaders] Which of the following pairs (Champaran Satyagraha (1917), Doctrine of Lapse, Arya Samaj (1875), Ryotwari System in South India) is CORRECTLY matched?

(A) Doctrine of Lapse — Swami Dayananda Saraswati
(B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Ryotwari System in South India — Lord Dalhousie
(D) Arya Samaj (1875) — Thomas Munro

Q094. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Solar & Wind Energy, Silicon Valley of India, Alluvial Soil) is NOT correctly matched?

(A) Alluvial Soil — Northern Plains (Wheat & Rice)
(B) Shifting Cultivation in North-East India — Renewable Resources
(C) Silicon Valley of India — Bengaluru
(D) Solar & Wind Energy — Renewable Resources

Q095. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, Chairman of Drafting Committee, Article 17 of Indian Constitution, Maximum Strength of Lok Sabha (elected)) is NOT correctly matched?

(A) Minimum Age for Rajya Sabha Member — Dr. B.R. Ambedkar
(B) Maximum Strength of Lok Sabha (elected) — 543 members
(C) Article 17 of Indian Constitution — Abolition of Untouchability
(D) Chairman of Drafting Committee — Dr. B.R. Ambedkar

Q096. [Class 8 History — Movements & Leaders] Which of the following pairs (Arya Samaj (1875), Mahalwari System, Champaran Satyagraha (1917), Brahmo Samaj (1828)) is NOT correctly matched?

(A) Mahalwari System — Holt Mackenzie
(B) Arya Samaj (1875) — Holt Mackenzie
(C) Champaran Satyagraha (1917) — Mahatma Gandhi
(D) Brahmo Samaj (1828) — Raja Ram Mohan Roy

Q097. [Class 8 Geography — Resources & Crops] Which of the following pairs (Kharif Crop, Black Soil (Regur Soil), Bauxite Ore, Hematite & Magnetite) is NOT correctly matched?

(A) Kharif Crop — Cotton cultivation
(B) Hematite & Magnetite — Iron Ore
(C) Black Soil (Regur Soil) — Cotton cultivation
(D) Bauxite Ore — Aluminium

Q098. [Class 8 History — Movements & Leaders] Which of the following pairs (Mahalwari System, Permanent Settlement (Zamindari System), Arya Samaj (1875), Champaran Satyagraha (1917)) is NOT correctly matched?

(A) Mahalwari System — Lord Cornwallis
(B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Permanent Settlement (Zamindari System) — Lord Cornwallis
(D) Arya Samaj (1875) — Swami Dayananda Saraswati

Q099. [Class 8 History — Events & Years] Which of the following pairs (Partition of Bengal, Chauri Chaura Incident, Non-Cooperation Movement, Formation of Indian National Congress) is NOT correctly matched?

(A) Non-Cooperation Movement — 1920
(B) Chauri Chaura Incident — 1922
(C) Partition of Bengal — 1922
(D) Formation of Indian National Congress — 1885

Q100. [Class 8 History — Movements & Leaders] Which of the following pairs (Brahmo Samaj (1828), Ramakrishna Mission (1897), Arya Samaj (1875), Khudai Khidmatgar Movement) is NOT correctly matched?

(A) Arya Samaj (1875) — Swami Dayananda Saraswati
(B) Brahmo Samaj (1828) — Swami Vivekananda
(C) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(D) Ramakrishna Mission (1897) — Swami Vivekananda

Q101. Simplify in exponential form: (5^6 × 5^8) ÷ 5^11
(A) 5^3 (B) 5^2
(C) 5^25 (D) 5^5

Q102. Using algebraic identity ($a^2 - b^2$), evaluate: $90^2 - 22^2$
(A) 4,624 (B) 7,636
(C) 7,616 (D) 7,606

Q103. Find the Compound Interest on ₹23,000 at 5% per annum for 2 years compounded annually.
(A) ₹25,357 (B) ₹2,357
(C) ₹2,300 (D) ₹2,457

Q104. If 6 notebooks cost ₹140, how much will 60 notebooks cost?
(A) ₹1,450 (B) ₹1,400
(C) ₹240 (D) ₹1,360

Q105. A bag contains 10 red, 9 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 11/23 (B) 9/22
(C) 5/11 (D) 3/22

Q106. Solve the linear equation for x: 5x + 26 = 101
(A) x = 14 (B) x = 19
(C) x = 15 (D) x = 17

Q107. Using algebraic identity ($a^2 - b^2$), evaluate: $102^2 - 65^2$
(A) 6,199 (B) 6,179
(C) 1,369 (D) 6,169

Q108. Find the volume of a right circular cylinder of radius 21 cm and height 11 cm (use π = 22/7).
(A) 15,136 cu.cm (B) 15,246 cu.cm
(C) 15,400 cu.cm (D) 1,452 cu.cm

Q109. If 13 notebooks cost ₹230, how much will 78 notebooks cost?
(A) ₹290 (B) ₹1,340
(C) ₹1,380 (D) ₹1,430

Q110. If 23 notebooks cost ₹170, how much will 230 notebooks cost?
(A) ₹1,700 (B) ₹270
(C) ₹1,660 (D) ₹1,750

Q111. Solve the linear equation for x: 11x + 17 = 270
(A) x = 27 (B) x = 23
(C) x = 22 (D) x = 25

Q112. Find the volume of a right circular cylinder of radius 21 cm and height 6 cm (use π = 22/7).
(A) 8,470 cu.cm (B) 792 cu.cm
(C) 8,206 cu.cm (D) 8,316 cu.cm

Q113. Find the area of a trapezium whose parallel sides are 28 cm and 29 cm and height is 16 cm.
(A) 444 sq.cm (B) 912 sq.cm
(C) 471 sq.cm (D) 456 sq.cm

Q114. Simplify in exponential form: (8^6 × 8^5) ÷ 8^7
(A) 8^6 (B) 8^18
(C) 8^3 (D) 8^4

Q115. Solve the linear equation for x: 15x + 14 = 134
(A) x = 12 (B) x = 10
(C) x = 7 (D) x = 8

Q116. If 10 notebooks cost ₹200, how much will 40 notebooks cost?
(A) ₹800 (B) ₹240
(C) ₹760 (D) ₹850

Q117. Simplify in exponential form: (7^9 × 7^2) ÷ 7^6
(A) 7^4 (B) 7^5
(C) 7^7 (D) 7^17

Q118. Solve the linear equation for x: 2x + 21 = 45
(A) x = 12 (B) x = 11
(C) x = 14 (D) x = 16

Q119. A bag contains 11 red, 9 blue, and 8 green balls. Find the probability of drawing a red ball.
(A) 8/28 (B) 9/28
(C) 11/28 (D) 12/29

Q120. Solve the linear equation for x: 8x + 20 = 124
(A) x = 17 (B) x = 13
(C) x = 15 (D) x = 12

Q121. Find the square root of 52,900.
(A) 232 (B) 229
(C) 231 (D) 230

Q122. Simplify in exponential form: (8^3 × 8^4) ÷ 8^6
(A) 8^13 (B) 8^3
(C) 8^1 (D) 8^1*

Q123. Simplify in exponential form: (3^8 × 3^5) ÷ 3^3
(A) 3^9 (B) 3^10
(C) 3^12 (D) 3^16

Q124. Find the volume of a right circular cylinder of radius 7 cm and height 30 cm (use π = 22/7).
(A) 4,774 cu.cm (B) 4,510 cu.cm
(C) 4,620 cu.cm (D) 1,320 cu.cm

Q125. Simplify in exponential form: (8^7 × 8^2) ÷ 8^8
(A) 8^3 (B) 8^1
(C) 8^1* (D) 8^17

Q126. Solve the linear equation for x: 11x + 37 = 103
(A) x = 6 (B) x = 10
(C) x = 5 (D) x = 8

Q127. Simplify in exponential form: (8^9 × 8^2) ÷ 8^3
(A) 8^10 (B) 8^8
(C) 8^14 (D) 8^7

Q128. Find the area of a trapezium whose parallel sides are 29 cm and 31 cm and height is 24 cm.
(A) 720 sq.cm (B) 1440 sq.cm
(C) 708 sq.cm (D) 735 sq.cm

Q129. Solve the linear equation for x: 9x + 27 = 216
(A) x = 21 (B) x = 25
(C) x = 20 (D) x = 23

Q130. Find the area of a trapezium whose parallel sides are 26 cm and 15 cm and height is 30 cm.
(A) 615 sq.cm (B) 1230 sq.cm
(C) 630 sq.cm (D) 603 sq.cm

Q131. Find the area of a trapezium whose parallel sides are 21 cm and 39 cm and height is 30 cm.
(A) 915 sq.cm (B) 900 sq.cm
(C) 888 sq.cm (D) 1800 sq.cm

Q132. Find the area of a trapezium whose parallel sides are 10 cm and 27 cm and height is 20 cm.
(A) 385 sq.cm (B) 370 sq.cm
(C) 358 sq.cm (D) 740 sq.cm

Q133. Find the square root of 140,625.
(A) 375 (B) 377
(C) 374 (D) 376

Q134. Simplify in exponential form: (8^5 × 8^3) ÷ 8^3
(A) 8^7 (B) 8^4
(C) 8^5 (D) 8^11

Q135. Find the volume of a right circular cylinder of radius 7 cm and height 29 cm (use π = 22/7).
(A) 4,620 cu.cm (B) 4,356 cu.cm
(C) 1,276 cu.cm (D) 4,466 cu.cm

Q136. If 12 notebooks cost ₹110, how much will 24 notebooks cost?
(A) ₹270 (B) ₹180
(C) ₹220 (D) ₹130

Q137. Find the Compound Interest on ₹16,000 at 10% per annum for 2 years compounded annually.
(A) ₹3,360 (B) ₹19,360
(C) ₹3,200 (D) ₹3,460

Q138. If 20 notebooks cost ₹240, how much will 40 notebooks cost?
(A) ₹260 (B) ₹530
(C) ₹480 (D) ₹440

Q139. A bag contains 10 red, 12 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 11/26 (B) 3/25
(C) 12/25 (D) 2/5

Q140. If 19 notebooks cost ₹90, how much will 133 notebooks cost?
(A) ₹680 (B) ₹590
(C) ₹630 (D) ₹160

Q141. Find the volume of a right circular cylinder of radius 21 cm and height 23 cm (use π = 22/7).
(A) 32,032 cu.cm (B) 31,878 cu.cm
(C) 31,768 cu.cm (D) 3,036 cu.cm

Q142. If 24 notebooks cost ₹60, how much will 48 notebooks cost?
(A) ₹80 (B) ₹170
(C) ₹120* (D) ₹120

Q143. If 10 notebooks cost ₹300, how much will 50 notebooks cost?
(A) ₹350 (B) ₹1,550
(C) ₹1,460 (D) ₹1,500

Q144. A bag contains 3 red, 11 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 4/24 (B) 3/23
(C) 11/23 (D) 9/23

Q145. Using algebraic identity ($a^2 - b^2$), evaluate: $67^2 - 44^2$
(A) 2,573 (B) 529
(C) 2,553 (D) 2,543

Q146. Solve the linear equation for x: 7x + 37 = 128
(A) x = 13 (B) x = 12
(C) x = 15 (D) x = 17

Q147. A bag contains 12 red, 2 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 2/16 (B) 13/17
(C) 3/4* (D) 3/4

Q148. Find the square root of 10,816.
(A) 104 (B) 103
(C) 105 (D) 106

Q149. Find the area of a trapezium whose parallel sides are 24 cm and 26 cm and height is 30 cm.
(A) 765 sq.cm (B) 738 sq.cm
(C) 750 sq.cm (D) 1500 sq.cm

Q150. Using algebraic identity ($a^2 - b^2$), evaluate: $118^2 - 75^2$
(A) 8,319 (B) 8,299
(C) 1,849 (D) 8,289

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

Q151. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Plasmodium (Malaria), Adrenaline, Insulin) is NOT correctly matched?
(A) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito (B) Penicillin (1928) — Transmitted by female Anopheles mosquito
(C) Adrenaline — Emergency hormone secreted by Adrenal glands (D) Insulin — Hormone secreted by Pancreas to control blood sugar

Q152. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Mercury, Sodium & Potassium, Carbon Dioxide (CO_2)) is CORRECTLY matched?
(A) Sodium & Potassium — Gas used in fire extinguishers for electrical fires (B) Carbon Dioxide (CO_2) — Only metal that is liquid at room temperature
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen (D) Mercury — Highly reactive metals stored in kerosene

Q153. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Insulin, Lactobacillus, Cell Wall) is CORRECTLY matched?
(A) Cell Wall — Hormone secreted by Pancreas to control blood sugar (B) Insulin — Conversion of milk into curd
(C) Lactobacillus — Rigid outer covering present only in plant cells (D) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito

Q154. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Angle of Incidence = Angle of Reflection, 20 Hz to 20,000 Hz, Retina) is NOT correctly matched?
(A) Retina — Light-sensitive screen at the back of the human eye (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) Frequency of Vibration — First Law of Reflection of Light

Q155. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Newton (N), Frequency of Vibration, Pascal (Pa)) is CORRECTLY matched?
(A) Pascal (Pa) — SI unit of Force (B) Frequency of Vibration — SI unit of Pressure (Force / Area)
(C) Newton (N) — Determines the pitch (shrillness) of sound (D) Amplitude of Vibration — Determines the loudness of sound

Q156. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Bromine, Gold & Platinum, Carbon Dioxide (CO_2)) is CORRECTLY matched?
(A) Gold & Platinum — Gas used in fire extinguishers for electrical fires (B) Bromine — Least reactive noble metals used in jewellery
(C) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction) (D) Carbon Dioxide (CO_2) — Only non-metal that is liquid at room temperature

Q157. [Physics Numerical] A force of 350 N acts on an area of 5 m^2. Calculate the pressure exerted.
(A) 70 Pa (B) 75 Pa
(C) 1750 Pa (D) 67 Pa

Q158. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Louis Pasteur, Edward Jenner, Plasmodium (Malaria)) is CORRECTLY matched?
(A) Edward Jenner — Transmitted by female Anopheles mosquito (B) Louis Pasteur — Discovery of Smallpox Vaccine
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots (D) Plasmodium (Malaria) — Discovery of Fermentation & Pasteurization

Q159. [Class 8 Chemistry] Which of the following pairs (Coal Tar, Graphite, Copper Sulphate + Zinc, Sodium & Potassium) is NOT correctly matched?
(A) Graphite — Non-metal that conducts electricity (B) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(C) Coal Tar — Non-metal that conducts electricity (D) Sodium & Potassium — Highly reactive metals stored in kerosene

Q160. [Class 8 Physics] Which of the following pairs (Ball Bearings, 90° Angle between two plane mirrors, Frequency of Vibration, Lightning Conductor) is CORRECTLY matched?
(A) 90° Angle between two plane mirrors — Determines the pitch (shrillness) of sound (B) Lightning Conductor — Forms 3 images (360/90 − 1)
(C) Frequency of Vibration — Copper rod protecting tall buildings from lightning (D) Ball Bearings — Used to convert sliding friction into rolling friction

Q161. [Class 8 Biology] Which of the following pairs (Chloroplast, Mitochondria, Adrenaline, Cell Wall) is CORRECTLY matched?
(A) Mitochondria — Emergency hormone secreted by Adrenal glands (B) Adrenaline — Rigid outer covering present only in plant cells
(C) Cell Wall — Powerhouse of the Cell (ATP synthesis) (D) Chloroplast — Photosynthesis in green plant cells

Q162. [Class 8 Biology] Which of the following pairs (Amoeba, Insulin, Mitochondria, Penicillin (1928)) is CORRECTLY matched?
(A) Mitochondria — First antibiotic discovered by Alexander Fleming (B) Penicillin (1928) — Hormone secreted by Pancreas to control blood sugar
(C) Insulin — Powerhouse of the Cell (ATP synthesis) (D) Amoeba — Reproduces asexually by Binary Fission

Q163. [Class 8 Biology] Which of the following pairs (Amoeba, Insulin, Chloroplast, Rhizobium bacteria) is NOT correctly matched?
(A) Amoeba — Hormone secreted by Pancreas to control blood sugar (B) Insulin — Hormone secreted by Pancreas to control blood sugar
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots (D) Chloroplast — Photosynthesis in green plant cells

Q164. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Static Friction, Retina, 60° Angle between two plane mirrors) is NOT correctly matched?
(A) Lightning Conductor — Greater than sliding and rolling friction (B) Static Friction — Greater than sliding and rolling friction
(C) Retina — Light-sensitive screen at the back of the human eye (D) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)

Q165. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Blue Zone (Outer Zone), Phosphorus, Acid Rain) is NOT correctly matched?
(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion) (B) Phosphorus — Non-metal stored in water to prevent ignition in air
(C) Carbon Dioxide (CO_2) — Hottest part of a candle flame (complete combustion) (D) Acid Rain — Caused by oxides of Sulphur and Nitrogen

Q166. [Class 8 Biology] Which of the following pairs (Mitochondria, Cell Wall, Insulin, Louis Pasteur) is NOT correctly matched?
(A) Insulin — Hormone secreted by Pancreas to control blood sugar (B) Louis Pasteur — Discovery of Fermentation & Pasteurization
(C) Mitochondria — Rigid outer covering present only in plant cells (D) Cell Wall — Rigid outer covering present only in plant cells

Q167. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Mercury, Sodium & Potassium, Phosphorus) is NOT correctly matched?
(A) CNG (Compressed Natural Gas) — Only metal that is liquid at room temperature (B) Phosphorus — Non-metal stored in water to prevent ignition in air
(C) Mercury — Only metal that is liquid at room temperature (D) Sodium & Potassium — Highly reactive metals stored in kerosene

Q168. [Class 8 Biology] Which of the following pairs (Insulin, Adrenaline, Rhizobium bacteria, Lactobacillus) is CORRECTLY matched?
(A) Adrenaline — Nitrogen fixation in leguminous plant roots (B) Rhizobium bacteria — Conversion of milk into curd
(C) Lactobacillus — Emergency hormone secreted by Adrenal glands (D) Insulin — Hormone secreted by Pancreas to control blood sugar

Q169. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Frequency of Vibration, Ball Bearings, Newton (N)) is NOT correctly matched?
(A) Ball Bearings — Used to convert sliding friction into rolling friction (B) Lightning Conductor — Determines the pitch (shrillness) of sound
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound (D) Newton (N) — SI unit of Force

Q170. [Class 8 Physics] Which of the following pairs (Newton (N), Static Friction, Angle of Incidence = Angle of Reflection, Retina) is NOT correctly matched?
(A) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light (B) Newton (N) — Greater than sliding and rolling friction
(C) Static Friction — Greater than sliding and rolling friction (D) Retina — Light-sensitive screen at the back of the human eye

Q171. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Decibel (dB), Frequency of Vibration, Lightning Conductor) is NOT correctly matched?
(A) Lightning Conductor — Copper rod protecting tall buildings from lightning (B) Decibel (dB) — Unit used to measure loudness of sound
(C) Frequency of Vibration — Determines the pitch (shrillness) of sound (D) Hertz (Hz) — Unit used to measure loudness of sound

Q172. [Class 8 Physics] Which of the following pairs (Newton (N), Retina, Static Friction, Decibel (dB)) is CORRECTLY matched?
(A) Static Friction — Unit used to measure loudness of sound (B) Newton (N) — SI unit of Force
(C) Retina — Greater than sliding and rolling friction (D) Decibel (dB) — Light-sensitive screen at the back of the human eye

Q173. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Lactobacillus, Edward Jenner, Hydra & Yeast) is NOT correctly matched?
(A) Lactobacillus — Conversion of milk into curd (B) Edward Jenner — Discovery of Smallpox Vaccine
(C) Hydra & Yeast — Reproduce asexually by Budding (D) Louis Pasteur — Conversion of milk into curd

Q174. [Class 8 Chemistry] Which of the following pairs (Graphite, Coal Tar, Blue Zone (Outer Zone), Diamond) is NOT correctly matched?

(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Coal Tar — Thick black liquid used to make naphthalene balls
(C) Graphite — Thick black liquid used to make naphthalene balls
(D) Diamond — Hardest natural allotrope of Carbon

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

(A) Braille System — Tactile reading system for visually impaired persons
(B) Retina — SI unit of Pressure (Force / Area)
(C) Pascal (Pa) — Forms 3 images (360/90 – 1)
(D) 90° Angle between two plane mirrors — Light-sensitive screen at the back of the human eye

Q176. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Carbon Dioxide (CO_2), Coal Tar, Mercury) is CORRECTLY matched?

(A) Coal Tar — Only metal that is liquid at room temperature
(B) Carbon Dioxide (CO_2) — Thick black liquid used to make naphthalene balls
(C) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(D) Mercury — Gas used in fire extinguishers for electrical fires

Q177. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Carbon Dioxide (CO_2), Mercury, Blue Zone (Outer Zone)) is CORRECTLY matched?

(A) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(B) Carbon Dioxide (CO_2) — Only metal that is liquid at room temperature
(C) Blue Zone (Outer Zone) — Gas used in fire extinguishers for electrical fires
(D) Mercury — Hottest part of a candle flame (complete combustion)

Q178. [Class 8 Biology] Which of the following pairs (Cell Wall, Louis Pasteur, Edward Jenner, Lactobacillus) is CORRECTLY matched?

(A) Lactobacillus — Discovery of Fermentation & Pasteurization
(B) Cell Wall — Rigid outer covering present only in plant cells
(C) Edward Jenner — Conversion of milk into curd
(D) Louis Pasteur — Discovery of Smallpox Vaccine

Q179. [Class 8 Chemistry] Which of the following pairs (Graphite, Sulfurous Acid (H_2SO_3), Bromine, Gold & Platinum) is CORRECTLY matched?

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

Q180. [Class 8 Physics] Which of the following pairs (Decibel (dB), Amplitude of Vibration, 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) Amplitude of Vibration — First Law of Reflection of Light
(C) 90° Angle between two plane mirrors — Determines the loudness of sound
(D) Decibel (dB) — Unit used to measure loudness of sound

Q181. [Class 8 Biology] Which of the following pairs (Nucleus, Amoeba, Adrenaline, Mitochondria) is NOT correctly matched?

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

Q182. [Class 8 Chemistry] Which of the following pairs (Bromine, Blue Zone (Outer Zone), Gold & Platinum, Phosphorus) is NOT correctly matched?

(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Bromine — Hottest part of a candle flame (complete combustion)
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) Phosphorus — Non-metal stored in water to prevent ignition in air

Q183. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Acid Rain, Gold & Platinum, Diamond) is CORRECTLY matched?

(A) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(B) Acid Rain — Least reactive noble metals used in jewellery
(C) Diamond — Caused by oxides of Sulphur and Nitrogen
(D) Gold & Platinum — Hardest natural allotrope of Carbon

Q184. [Class 8 Biology] Which of the following pairs (Insulin, Thyroxine, Louis Pasteur, Mitochondria) is NOT correctly matched?

(A) Louis Pasteur — Discovery of Fermentation & Pasteurization
(B) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(C) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(D) Insulin — Hormone secreted by Thyroid gland (requires Iodine)

Q185. [Physics Numerical] A force of 330 N acts on an area of 2 m². Calculate the pressure exerted.

(A) 660 Pa
(B) 170 Pa
(C) 162 Pa
(D) 165 Pa

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

(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Rhizobium bacteria — Conversion of milk into curd
(C) Chloroplast — Nitrogen fixation in leguminous plant roots
(D) Lactobacillus — Photosynthesis in green plant cells

Q187. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Edward Jenner, Cell Wall, Lactobacillus) is CORRECTLY matched?

(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Lactobacillus — Discovery of Smallpox Vaccine
(C) Cell Wall — Conversion of milk into curd
(D) Edward Jenner — Rigid outer covering present only in plant cells

Q188. [Class 8 Physics] Which of the following pairs (Decibel (dB), Hertz (Hz), Frequency of Vibration, Pascal (Pa)) is NOT correctly matched?

(A) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(B) Pascal (Pa) — SI unit of Pressure (Force / Area)
(C) Decibel (dB) — SI unit of Frequency (1 oscillation per second)
(D) Frequency of Vibration — Determines the pitch (shrillness) of sound

Q189. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Amoeba, Louis Pasteur, Rhizobium bacteria) is NOT correctly matched?

(A) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Plasmodium (Malaria) — Reproduces asexually by Binary Fission
(D) Louis Pasteur — Discovery of Fermentation & Pasteurization

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

(A) Mercury — Only metal that is liquid at room temperature
(B) Bromine — Cleanest gaseous fossil fuel (mainly Methane)
(C) Electroplating — Only non-metal that is liquid at room temperature
(D) CNG (Compressed Natural Gas) — Coating Chromium on iron to prevent rusting

Q191. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Sodium & Potassium, Carbon Dioxide (CO_2), Coal Tar) is NOT correctly matched?

(A) Sodium & Potassium — Highly reactive metals stored in kerosene
(B) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires
(C) Copper Sulphate + Zinc — Highly reactive metals stored in kerosene
(D) Coal Tar — Thick black liquid used to make naphthalene balls

Q192. [Class 8 Biology] Which of the following pairs (Lactobacillus, Rhizobium bacteria, Thyroxine, Cell Wall) is NOT correctly matched?

(A) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Cell Wall — Rigid outer covering present only in plant cells
(D) Lactobacillus — Nitrogen fixation in leguminous plant roots

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

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

Q194. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Nucleus, Lactobacillus, Mitochondria) is NOT correctly matched?

(A) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(B) Lactobacillus — Conversion of milk into curd
(C) Penicillin (1928) — Control centre of the cell containing chromosomes
(D) Nucleus — Control centre of the cell containing chromosomes

Q195. [Class 8 Biology] Which of the following pairs (Lactobacillus, Amoeba, Rhizobium bacteria, Cell Wall) is NOT correctly matched?

(A) Lactobacillus — Reproduces asexually by Binary Fission
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Cell Wall — Rigid outer covering present only in plant cells
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q196. [Class 8 Physics] Which of the following pairs (Braille System, Angle of Incidence = Angle of Reflection, Pascal (Pa), Static Friction) is NOT correctly matched?

(A) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light
(B) Braille System — First Law of Reflection of Light
(C) Pascal (Pa) — SI unit of Pressure (Force / Area)
(D) Static Friction — Greater than sliding and rolling friction

Q197. [Class 8 Chemistry] Which of the following pairs (Graphite, Carbon Dioxide (CO_2), Blue Zone (Outer Zone), Sulfurous Acid (H_2SO_3)) is CORRECTLY matched?

(A) Graphite — Non-metal that conducts electricity
(B) Sulfurous Acid (H_2SO_3) — Gas used in fire extinguishers for electrical fires
(C) Carbon Dioxide (CO_2) — Hottest part of a candle flame (complete combustion)
(D) Blue Zone (Outer Zone) — Formed when non-metal oxide SO_2 dissolves in water

Q198. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Acid Rain, Copper Sulphate + Zinc, Gold & Platinum) is CORRECTLY matched?

(A) Acid Rain — Zinc displaces Copper (Displacement Reaction)
(B) Sodium & Potassium — Highly reactive metals stored in kerosene
(C) Copper Sulphate + Zinc — Least reactive noble metals used in jewellery
(D) Gold & Platinum — Caused by oxides of Sulphur and Nitrogen

Q199. [Class 8 Biology] Which of the following pairs (Lactobacillus, Amoeba, Edward Jenner, Louis Pasteur) is CORRECTLY matched?

(A) Edward Jenner — Discovery of Fermentation & Pasteurization
(B) Amoeba — Discovery of Smallpox Vaccine
(C) Lactobacillus — Conversion of milk into curd
(D) Louis Pasteur — Reproduces asexually by Binary Fission

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

(A) Rhizobium bacteria — Hormone secreted by Thyroid gland (requires Iodine)

(B) Plasmodium (Malaria) — Nitrogen fixation in leguminous plant roots

(C) Amoeba — Reproduces asexually by Binary Fission

(D) Thyroxine — Transmitted by female Anopheles mosquito

OMR ANSWER SHEET — 200 QUESTIONS (CLASS IX SET 070) • 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 070

TYBA COACHING CENTRE, AJMER • Layout: 8-Column Horizontal Grid • Distribution: A: 53 | B: 48 | C: 47 | D: 52

Narayan Sir
6367029449

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