RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 038

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: 'Meera has studied a novel.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Present Perfect Tense

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

Q003. Change into Passive Voice: 'Simran solved the report.'
(A) The report was solved by Simran. (B) The report were solved by Simran.
(C) The report had solved by Simran. (D) The report is solved by Simran.

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

Q005. Convert into Simple Future Tense: 'Divya read a poem.'
(A) Divya is reading a poem. (B) Divya reads a poem.
(C) Divya has read a poem. (D) Divya will read a poem.

Q006. Change into Passive Voice: 'Gaurav wrote the plan.'
(A) The plan were written by Gaurav. (B) The plan was written by Gaurav.
(C) The plan has written by Gaurav. (D) The plan is written by Gaurav.

Q007. Convert into Simple Future Tense: 'Vikram prepared a speech.'
(A) Vikram will prepare a speech. (B) Vikram has prepared a speech.
(C) Vikram prepares a speech. (D) Vikram is preparing a speech.

Q008. Choose the grammatically correct option: Scarcely had Shreya reached the station ___ the train left.
(A) then (B) when
(C) while (D) than

Q009. Convert into Simple Future Tense: 'Divya wrote a chart.'
(A) Divya has written a chart. (B) Divya is writing a chart.
(C) Divya writes a chart. (D) Divya will write a chart.

Q010. Choose the grammatically correct option: If Manish ___ harder, he would have passed the exam.
(A) works (B) had worked
(C) worked (D) has worked

Q011. Change into Passive Voice: 'Vikram painted the bridge.'
(A) The bridge were painted by Vikram. (B) The bridge is painted by Vikram.
(C) The bridge had painted by Vikram. (D) The bridge was painted by Vikram.

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

Q013. Change into Passive Voice: 'Mohit painted the equation.'
(A) The equation were painted by Mohit. (B) The equation is painted by Mohit.
(C) The equation had painted by Mohit. (D) The equation was painted by Mohit.

Q014. Change into Indirect Speech: "Open the window, Simran," said Mother.
(A) Mother ordered Simran opening the window. (B) Mother said Simran open the window.
(C) Mother asked Simran that open the window. (D) Mother asked Simran to open the window.

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

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

Q017. Change into Passive Voice: 'Jyoti built the report.'
(A) The report is built by Jyoti. (B) The report had built by Jyoti.
(C) The report was built by Jyoti. (D) The report were built by Jyoti.

Q018. Convert into Simple Future Tense: 'Siddharth wrote a speech.'
(A) Siddharth writes a speech. (B) Siddharth has written a speech.
(C) Siddharth will write a speech. (D) Siddharth is writing a speech.

Q019. Identify the tense of: 'Priya has read a chart.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q020. Identify the tense of: 'Sneha has prepared a summary.'
(A) Simple Past Tense (B) Simple Future Tense
(C) Present Continuous Tense (D) Present Perfect Tense

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

Q022. Identify the tense of: 'Tanvi has written a poem.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

Q023. Convert into Simple Future Tense: 'Siddharth completed a summary.'
(A) Siddharth will complete a summary. (B) Siddharth is completing a summary.
(C) Siddharth has completed a summary. (D) Siddharth completes a summary.

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

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

Q026. Choose the grammatically correct option: Unless Shreya ___ now, he will miss the morning bus.
(A) left (B) will leave
(C) leaves (D) leaving

Q027. Change into Passive Voice: 'Arjun built the model.'
(A) The model is built by Arjun. (B) The model had built by Arjun.
(C) The model was built by Arjun. (D) The model were built by Arjun.

Q028. Change into Indirect Speech: "Pooja will win the medal," said the Principal.
(A) The Principal told that Pooja can win the medal. (B) The Principal asked if Pooja would win the medal.
(C) The Principal said that Pooja will win the medal. (D) The Principal said that Pooja would win the medal.

Q029. Choose the grammatically correct option: Although Vikram tried his best, ___ he could not finish first.
(A) but (B) therefore
(C) yet (D) so

Q030. Change into Passive Voice: 'Gaurav solved the plan.'
(A) The plan were solved by Gaurav. (B) The plan is solved by Gaurav.
(C) The plan was solved by Gaurav. (D) The plan had solved by Gaurav.

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

Q032. Identify the tense of: 'Kavya has read an article.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Present Continuous Tense

Q033. Change into Passive Voice: 'Harsh built the plan.'
(A) The plan were built by Harsh. (B) The plan was built by Harsh.
(C) The plan had built by Harsh. (D) The plan is built by Harsh.

Q034. Change into Indirect Speech: "Nisha will win the medal," said the Principal.
(A) The Principal told that Nisha can win the medal. (B) The Principal asked if Nisha would win the medal.
(C) The Principal said that Nisha will win the medal. (D) The Principal said that Nisha would win the medal.

Q035. Convert into Simple Future Tense: 'Deepak studied a diagram.'
(A) Deepak has studied a diagram. (B) Deepak will study a diagram.
(C) Deepak studies a diagram. (D) Deepak is studying a diagram.

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

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

Q038. Change into Passive Voice: 'Nisha solved the bridge.'
(A) The bridge was solved by Nisha. (B) The bridge had solved by Nisha.
(C) The bridge is solved by Nisha. (D) The bridge were solved by Nisha.

Q039. Choose the grammatically correct option: She prevented Tarun ___ entering the restricted zone.
(A) of (B) to
(C) against (D) from

Q040. Change into Passive Voice: 'Rohan solved the report.'
(A) The report was solved by Rohan. (B) The report is solved by Rohan.
(C) The report had solved by Rohan. (D) The report were solved by Rohan.

Q041. Identify the tense of: 'Tanvi has studied an article.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

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

Q043. Convert into Simple Future Tense: 'Deepak studied a summary.'
(A) Deepak studies a summary. (B) Deepak will study a summary.
(C) Deepak has studied a summary. (D) Deepak is studying a summary.

Q044. Identify the tense of: 'Rohan has written a theorem.'
(A) Simple Future Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Present Continuous Tense

Q045. Identify the tense of: 'Tanvi has written a novel.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q046. Choose the grammatically correct option: She prevented Neha ___ entering the restricted zone.
(A) against (B) from
(C) to (D) of

Q047. Convert into Simple Future Tense: 'Vikram prepared an article.'
(A) Vikram will prepare an article. (B) Vikram is preparing an article.
(C) Vikram prepares an article. (D) Vikram has prepared an article.

Q048. Change into Indirect Speech: "Open the window, Harsh," said Mother.
(A) Mother asked Harsh to open the window. (B) Mother asked Harsh that open the window.
(C) Mother ordered Harsh opening the window. (D) Mother said Harsh open the window.

Q049. Choose the grammatically correct option: Despite ___ ill, Isha attended the parade.
(A) being (B) of being
(C) was (D) is

Q050. Change into Indirect Speech: "Sumit has completed the project," said Rohan.
(A) Rohan said that Sumit completed the project. (B) Rohan said that Sumit has completed the project.
(C) Rohan said that Sumit had completed the project. (D) Rohan told that Sumit was completing the project.

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

Q051. [विलोम] निम्नलिखित (सजीव, उपकार, आदि, अनुकूल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अनुकूल — प्रतिकूल (B) सजीव — अपकार
(C) आदि — अंत (D) उपकार — अपकार

Q052. [समास] निम्नलिखित (माता-पिता, त्रिफला, दशानन, यथाशक्ति) में से कौन-सा युग्म सही सुमेलित है?
(A) दशानन — अव्ययीभाव समास (B) माता-पिता — द्वंद्व समास
(C) यथाशक्ति — द्विगु समास (D) त्रिफला — बहुव्रीहि समास

Q053. [विलोम] निम्नलिखित (आशा, साक्षर, उदार, हर्ष) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) हर्ष — विषाद (B) उदार — अनुदार
(C) आशा — निरक्षर (D) साक्षर — निरक्षर

Q054. [मुहावरे] निम्नलिखित (घोड़े बेचकर सोना, आँखों का तारा होना, दाँत खट्टे करना, ईद का चाँद होना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — निश्चिंत होकर सोना (B) आँखों का तारा होना — बुरी तरह हराना
(C) दाँत खट्टे करना — बहुत दिनों बाद दिखाई देना (D) ईद का चाँद होना — अत्यंत प्रिय होना

Q055. [विलोम] निम्नलिखित (सजीव, क्रय, हर्ष, आयात) में से कौन-सा युग्म सही सुमेलित है?
(A) सजीव — निर्जीव (B) हर्ष — निर्यात
(C) आयात — विक्रय (D) क्रय — विषाद

Q056. [मुहावरे] निम्नलिखित (गागर में सागर भरना, अंगूठा दिखाना, घोड़े बेचकर सोना, आँखों का तारा होना) में से कौन-सा युग्म सही सुमेलित है?
(A) घोड़े बेचकर सोना — अत्यंत प्रिय होना (B) आँखों का तारा होना — साफ मना कर देना
(C) अंगूठा दिखाना — निश्चिंत होकर सोना (D) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना

Q057. [पर्यायवाची] निम्नलिखित (नदी, वृक्ष, सूर्य, घर) में से कौन-सा युग्म सही सुमेलित है?
(A) वृक्ष — दिनकर (B) घर — तरु
(C) सूर्य — गृह (D) नदी — सरिता

Q058. [पर्यायवाची] निम्नलिखित (वृक्ष, सोना, नदी, बादल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नदी — सरिता (B) वृक्ष — कंचन
(C) सोना — कंचन (D) बादल — मेघ

Q059. [संधि-विच्छेद] निम्नलिखित (देवालय, निराशा, नमस्ते, प्रत्येक) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) प्रत्येक — प्रति + एक (B) नमस्ते — नमः + ते
(C) निराशा — निः + आशा (D) देवालय — निः + आशा

Q060. [विलोम] निम्नलिखित (वरदान, अंधकार, उपकार, प्राचीन) में से कौन-सा युग्म सही सुमेलित है?
(A) अंधकार — अपकार (B) वरदान — अभिशाप
(C) प्राचीन — प्रकाश (D) उपकार — नवीन

Q061. [विलोम] निम्नलिखित (आशा, कठोर, क्रय, हर्ष) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आशा — कोमल (B) कठोर — कोमल
(C) हर्ष — विषाद (D) क्रय — विक्रय

Q062. [विलोम] निम्नलिखित (अमृत, सगुण, साक्षर, प्राचीन) में से कौन-सा युग्म सही सुमेलित है?
(A) प्राचीन — निर्गुण (B) अमृत — विष
(C) सगुण — निरक्षर (D) साक्षर — नवीन

Q063. [समास] निम्नलिखित (माता-पिता, त्रिफला, नीलकमल, प्रतिदिन) में से कौन-सा युग्म सही सुमेलित है?
(A) प्रतिदिन — द्विगु समास (B) त्रिफला — कर्मधारय समास
(C) नीलकमल — अव्ययीभाव समास (D) माता-पिता — द्वंद्व समास

Q064. [संधि-विच्छेद] निम्नलिखित (जगदीश, विद्यालय, देवालय, परमेश्वर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) विद्यालय — विद्या + आलय (B) परमेश्वर — परम + ईश्वर
(C) देवालय — देव + आलय (D) जगदीश — विद्या + आलय

Q065. [पर्यायवाची] निम्नलिखित (जल, सूर्य, बादल, पहाड़) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सूर्य — दिनकर (B) पहाड़ — पर्वत
(C) जल — दिनकर (D) बादल — मेघ

Q066. [पर्यायवाची] निम्नलिखित (जल, घर, कमल, आकाश) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) घर — गृह (B) आकाश — नभ
(C) कमल — पंकज (D) जल — गृह

Q067. [विलोम] निम्नलिखित (आयात, उदार, आदि, स्वतंत्र) में से कौन-सा युग्म सही सुमेलित है?
(A) उदार — अंत (B) स्वतंत्र — अनुदार
(C) आयात — निर्यात (D) आदि — परतंत्र

Q068. [विलोम] निम्नलिखित (हर्ष, यश, क्रय, उदार) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) यश — अपयश (B) क्रय — विक्रय
(C) हर्ष — अपयश (D) उदार — अनुदार

Q069. [विलोम] निम्नलिखित (प्राचीन, सजीव, क्रय, सगुण) में से कौन-सा युग्म सही सुमेलित है?
(A) सगुण — निर्जीव (B) प्राचीन — नवीन
(C) क्रय — निर्गुण (D) सजीव — विक्रय

Q070. [विलोम] निम्नलिखित (प्राचीन, सगुण, उत्थान, सार्थक) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सगुण — निर्गुण (B) उत्थान — पतन
(C) प्राचीन — निर्गुण (D) सार्थक — निरर्थक

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

Q071. [Class 8 History — Events & Years] Which of the following pairs (Permanent Settlement in Bengal, Battle of Buxar, Non-Cooperation Movement, Enforcement of the Indian Constitution (Republic Day)) is CORRECTLY matched?
(A) Enforcement of the Indian Constitution (Republic Day) — 1764 (B) Permanent Settlement in Bengal — 1793
(C) Battle of Buxar — 1920 (D) Non-Cooperation Movement — 1950

Q072. [Class 8 Geography — Resources & Crops] Which of the following pairs (Laterite Soil, Bauxite Ore, Hematite & Magnetite, TISCO (1907) Steel Plant) is NOT correctly matched?
(A) Hematite & Magnetite — Iron Ore (B) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)
(C) Bauxite Ore — Aluminium (D) Laterite Soil — Aluminium

Q073. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, Guardian of the Indian Constitution, Maximum Strength of Lok Sabha (elected), Article 17 of Indian Constitution) is CORRECTLY matched?
(A) Maximum Strength of Lok Sabha (elected) — Abolition of Untouchability (B) First President of Constituent Assembly — Dr. Rajendra Prasad
(C) Article 17 of Indian Constitution — Supreme Court (D) Guardian of the Indian Constitution — 543 members

Q074. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Silicon Valley of India, Rabi Crop, Hematite & Magnetite) is CORRECTLY matched?
(A) Silicon Valley of India — Wheat & Mustard (B) Solar & Wind Energy — Renewable Resources
(C) Rabi Crop — Iron Ore (D) Hematite & Magnetite — Bengaluru

Q075. [Class 8 History — Events & Years] Which of the following pairs (Chauri Chaura Incident, Formation of Indian National Congress, Non-Cooperation Movement, Jallianwala Bagh Massacre) is CORRECTLY matched?
(A) Non-Cooperation Movement — 1919 (B) Jallianwala Bagh Massacre — 1885
(C) Chauri Chaura Incident — 1922 (D) Formation of Indian National Congress — 1920

Q076. [Class 8 History — Events & Years] Which of the following pairs (Non-Cooperation Movement, Permanent Settlement in Bengal, Adoption of the Indian Constitution, Formation of Indian National Congress) is CORRECTLY matched?
(A) Adoption of the Indian Constitution — 1885 (B) Non-Cooperation Movement — 1920
(C) Formation of Indian National Congress — 1793 (D) Permanent Settlement in Bengal — 1949

Q077. [Class 8 History — Events & Years] Which of the following pairs (Non-Cooperation Movement, Adoption of the Indian Constitution, Battle of Buxar, Abolition of Sati) is CORRECTLY matched?
(A) Non-Cooperation Movement — 1920
(B) Abolition of Sati — 1949
(C) Battle of Buxar — 1829
(D) Adoption of the Indian Constitution — 1764

Q078. [Class 8 History — Events & Years] Which of the following pairs (Dandi March (Civil Disobedience Movement), Battle of Plassey, Partition of Bengal, First War of Indian Independence (Revolt of 1857)) is CORRECTLY matched?
(A) Dandi March (Civil Disobedience Movement) — 1930
(B) First War of Indian Independence (Revolt of 1857) — 1757
(C) Partition of Bengal — 1857
(D) Battle of Plassey — 1905

Q079. [Class 8 Geography — Resources & Crops] Which of the following pairs (Alluvial Soil, TISCO (1907) Steel Plant, Shifting Cultivation in North-East India, Black Soil (Regur Soil)) is NOT correctly matched?
(A) Alluvial Soil — Jamshedpur (Sakchi)
(B) Shifting Cultivation in North-East India — Jhumming
(C) Black Soil (Regur Soil) — Cotton cultivation
(D) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)

Q080. [Class 8 History — Movements & Leaders] Which of the following pairs (Satyashodhak Samaj (1873), Azad Hind Fauj (INA), Arya Samaj (1875), Champaran Satyagraha (1917)) is NOT correctly matched?
(A) Champaran Satyagraha (1917) — Mahatma Gandhi
(B) Arya Samaj (1875) — Swami Dayananda Saraswati
(C) Satyashodhak Samaj (1873) — Subhas Chandra Bose
(D) Azad Hind Fauj (INA) — Subhas Chandra Bose

Q081. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), Protection of Women from Domestic Violence Act, Article 32 of Indian Constitution, Supreme Court of India Location) is CORRECTLY matched?
(A) Supreme Court of India Location — 2005
(B) Article 32 of Indian Constitution — New Delhi
(C) Protection of Women from Domestic Violence Act — Right to Constitutional Remedies
(D) Maximum Strength of Lok Sabha (elected) — 543 members

Q082. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Guardian of the Indian Constitution, Right to Information (RTI) Act, 74th Constitutional Amendment, Article 32 of Indian Constitution) is CORRECTLY matched?
(A) 74th Constitutional Amendment — Right to Constitutional Remedies
(B) Article 32 of Indian Constitution — 2005
(C) Right to Information (RTI) Act — Municipalities (Urban Local Bodies)
(D) Guardian of the Indian Constitution — Supreme Court

Q083. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Abolition of Sati (1829), Champaran Satyagraha (1917), Azad Hind Fauj (INA)) is CORRECTLY matched?
(A) Abolition of Sati (1829) — Mahatma Gandhi
(B) Azad Hind Fauj (INA) — Lord William Bentinck
(C) Subsidiary Alliance System — Lord Wellesley
(D) Champaran Satyagraha (1917) — Subhas Chandra Bose

Q084. [Class 8 History — Events & Years] Which of the following pairs (Formation of Indian National Congress, Non-Cooperation Movement, Dandi March (Civil Disobedience Movement), Jallianwala Bagh Massacre) is CORRECTLY matched?
(A) Jallianwala Bagh Massacre — 1920
(B) Formation of Indian National Congress — 1885
(C) Non-Cooperation Movement — 1930
(D) Dandi March (Civil Disobedience Movement) — 1919

Q085. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Laterite Soil, Solar & Wind Energy, Hematite & Magnetite) is CORRECTLY matched?
(A) Shifting Cultivation in North-East India — Jhumming
(B) Hematite & Magnetite — Cashew, Tea & Coffee in heavy rain areas
(C) Solar & Wind Energy — Iron Ore
(D) Laterite Soil — Renewable Resources

Q086. [Class 8 History — Movements & Leaders] Which of the following pairs (Permanent Settlement (Zamindari System), Subsidiary Alliance System, Ryotwari System in South India, Ramakrishna Mission (1897)) is CORRECTLY matched?
(A) Subsidiary Alliance System — Thomas Munro
(B) Ramakrishna Mission (1897) — Lord Wellesley
(C) Permanent Settlement (Zamindari System) — Lord Cornwallis
(D) Ryotwari System in South India — Swami Vivekananda

Q087. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Black Soil (Regur Soil), Rabi Crop, Shifting Cultivation in North-East India) is CORRECTLY matched?
(A) Rabi Crop — Jhumming
(B) Zaid Crop — Watermelon & Cucumber
(C) Shifting Cultivation in North-East India — Cotton cultivation
(D) Black Soil (Regur Soil) — Wheat & Mustard

Q088. [Class 8 History — Events & Years] Which of the following pairs (Adoption of the Indian Constitution, Permanent Settlement in Bengal, Battle of Buxar, Quit India Movement) is NOT correctly matched?
(A) Quit India Movement — 1942
(B) Permanent Settlement in Bengal — 1793
(C) Battle of Buxar — 1764
(D) Adoption of the Indian Constitution — 1793

Q089. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, First War of Indian Independence (Revolt of 1857), Partition of Bengal, Chauri Chaura Incident) is NOT correctly matched?
(A) Battle of Plassey — 1857
(B) Partition of Bengal — 1905
(C) Chauri Chaura Incident — 1922
(D) First War of Indian Independence (Revolt of 1857) — 1857

Q090. [Class 8 History — Movements & Leaders] Which of the following pairs (Bardoli Satyagraha (1928), Arya Samaj (1875), Khudai Khidmatgar Movement, Subsidiary Alliance System) is NOT correctly matched?
(A) Subsidiary Alliance System — Lord Wellesley
(B) Arya Samaj (1875) — Swami Dayananda Saraswati
(C) Bardoli Satyagraha (1928) — Swami Dayananda Saraswati
(D) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan

Q091. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, 73rd Constitutional Amendment, 74th Constitutional Amendment, Chairman of Drafting Committee) is NOT correctly matched?
(A) First President of Constituent Assembly — Panchayati Raj System
(B) 73rd Constitutional Amendment — Panchayati Raj System
(C) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(D) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)

Q092. [Class 8 History — Events & Years] Which of the following pairs (Formation of Muslim League, Battle of Buxar, Jallianwala Bagh Massacre, Permanent Settlement in Bengal) is NOT correctly matched?
(A) Permanent Settlement in Bengal — 1793
(B) Jallianwala Bagh Massacre — 1919
(C) Formation of Muslim League — 1764
(D) Battle of Buxar — 1764

Q093. [Class 8 Geography — Resources & Crops] Which of the following pairs (Rabi Crop, Alluvial Soil, Laterite Soil, Shifting Cultivation in North-East India) is CORRECTLY matched?
(A) Alluvial Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Shifting Cultivation in North-East India — Northern Plains (Wheat & Rice)
(C) Laterite Soil — Jhumming
(D) Rabi Crop — Wheat & Mustard

Q094. [Class 8 History — Movements & Leaders] Which of the following pairs (Arya Samaj (1875), Champaran Satyagraha (1917), Azad Hind Fauj (INA), Ramakrishna Mission (1897)) is CORRECTLY matched?
(A) Champaran Satyagraha (1917) — Subhas Chandra Bose
(B) Ramakrishna Mission (1897) — Mahatma Gandhi
(C) Arya Samaj (1875) — Swami Dayananda Saraswati
(D) Azad Hind Fauj (INA) — Swami Vivekananda

Q095. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 32 of Indian Constitution, Chairman of Drafting Committee, Guardian of the Indian Constitution, Minimum Age for President of India) is CORRECTLY matched?
(A) Article 32 of Indian Constitution — Right to Constitutional Remedies
(B) Minimum Age for President of India — Dr. B.R. Ambedkar
(C) Chairman of Drafting Committee — Supreme Court
(D) Guardian of the Indian Constitution — 35 years

Q096. [Class 8 Geography — Resources & Crops] Which of the following pairs (Laterite Soil, Hematite & Magnetite, Silicon Valley of India, Coal & Petroleum) is CORRECTLY matched?
(A) Silicon Valley of India — Non-Renewable Fossil Fuels
(B) Hematite & Magnetite — Bengaluru
(C) Coal & Petroleum — Iron Ore
(D) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas

Q097. [Class 8 Geography — Resources & Crops] Which of the following pairs (Black Soil (Regur Soil), Hematite & Magnetite, Alluvial Soil, Kharif Crop) is NOT correctly matched?
(A) Alluvial Soil — Northern Plains (Wheat & Rice)
(B) Kharif Crop — Paddy (Rice) & Maize
(C) Hematite & Magnetite — Iron Ore
(D) Black Soil (Regur Soil) — Iron Ore

Q098. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Kharif Crop, Silicon Valley of India, Black Soil (Regur Soil)) is NOT correctly matched?
(A) Kharif Crop — Paddy (Rice) & Maize
(B) Shifting Cultivation in North-East India — Paddy (Rice) & Maize
(C) Black Soil (Regur Soil) — Cotton cultivation
(D) Silicon Valley of India — Bengaluru

Q099. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, Right to Information (RTI) Act, Minimum Age for President of India, Article 17 of Indian Constitution) is CORRECTLY matched?
(A) Minimum Age for Rajya Sabha Member — 30 years
(B) Minimum Age for President of India — Abolition of Untouchability
(C) Right to Information (RTI) Act — 35 years
(D) Article 17 of Indian Constitution — 2005

Q100. [Class 8 History — Events & Years] Which of the following pairs (Quit India Movement, Permanent Settlement in Bengal, Dandi March (Civil Disobedience Movement), Non-Cooperation Movement) is NOT correctly matched?
(A) Permanent Settlement in Bengal — 1793
(B) Quit India Movement — 1793
(C) Dandi March (Civil Disobedience Movement) — 1930
(D) Non-Cooperation Movement — 1920

Q101. If 4 notebooks cost ₹190, how much will 28 notebooks cost?
(A) ₹1,380 (B) ₹1,330
(C) ₹260 (D) ₹1,290

Q102. Solve the linear equation for x: 8x + 35 = 187
(A) x = 21 (B) x = 23
(C) x = 18 (D) x = 19

Q103. If 11 notebooks cost ₹60, how much will 99 notebooks cost?
(A) ₹500 (B) ₹590
(C) ₹150 (D) ₹540

Q104. A bag contains 5 red, 2 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 6/19 (B) 5/18
(C) 2/18 (D) 11/18

Q105. Simplify in exponential form: (3^8 × 3^2) ÷ 3^8
(A) 3^18 (B) 3^1
(C) 3^2 (D) 3^4

Q106. Simplify in exponential form: (7^4 × 7^5) ÷ 7^5
(A) 7^6 (B) 7^3
(C) 7^14 (D) 7^4

Q107. Find the square root of 43,264.
(A) 209 (B) 210
(C) 207 (D) 208

Q108. Simplify in exponential form: (9^5 × 9^4) ÷ 9^1
(A) 9^10 (B) 9^7
(C) 9^8 (D) 9^8*

Q109. Simplify in exponential form: (4^9 × 4^7) ÷ 4^10
(A) 4^6 (B) 4^5
(C) 4^26 (D) 4^8

Q110. Find the area of a trapezium whose parallel sides are 18 cm and 25 cm and height is 12 cm.
(A) 258 sq.cm (B) 273 sq.cm
(C) 516 sq.cm (D) 246 sq.cm

Q111. Using algebraic identity $(a^2 - b^2)$, evaluate: $36^2 - 11^2$
(A) 1,195 (B) 625
(C) 1,175 (D) 1,165

Q112. If 20 notebooks cost ₹130, how much will 180 notebooks cost?
(A) ₹1,170 (B) ₹1,220
(C) ₹1,130 (D) ₹220

Q113. A bag contains 11 red, 4 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 4/17 (B) 11/17
(C) 2/17 (D) 12/18

Q114. A bag contains 3 red, 9 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 9/23 (B) 3/23
(C) 11/23 (D) 4/24

Q115. If 4 notebooks cost ₹230, how much will 16 notebooks cost?
(A) ₹270 (B) ₹970
(C) ₹880 (D) ₹920

Q116. A bag contains 5 red, 5 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 5/16 (B) 5/16*
(C) 6/16 (D) 6/17

Q117. A bag contains 11 red, 5 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 12/28 (B) 11/27*
(C) 5/27 (D) 11/27

Q118. A bag contains 5 red, 2 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 1/2 (B) 6/11
(C) 2/10 (D) 3/10

Q119. Find the square root of 57,121.
(A) 240 (B) 239
(C) 241 (D) 238

Q120. If 15 notebooks cost ₹230, how much will 45 notebooks cost?
(A) ₹650 (B) ₹260
(C) ₹740 (D) ₹690

Q121. Find the area of a trapezium whose parallel sides are 12 cm and 12 cm and height is 20 cm.
(A) 255 sq.cm (B) 228 sq.cm
(C) 240 sq.cm (D) 480 sq.cm

Q122. If 7 notebooks cost ₹280, how much will 56 notebooks cost?
(A) ₹2,290 (B) ₹360
(C) ₹2,200 (D) ₹2,240

Q123. If 20 notebooks cost ₹80, how much will 80 notebooks cost?
(A) ₹370 (B) ₹320
(C) ₹120 (D) ₹280

Q124. Simplify in exponential form: (6^3 × 6^4) ÷ 6^2
(A) 6^9 (B) 6^5
(C) 6^4 (D) 6^7

Q125. If 7 notebooks cost ₹150, how much will 14 notebooks cost?
(A) ₹350 (B) ₹170
(C) ₹300 (D) ₹260

Q126. Using algebraic identity $(a^2 - b^2)$, evaluate: $94^2 - 11^2$
(A) 6,889 (B) 8,715
(C) 8,735 (D) 8,705

Q127. Solve the linear equation for x: 6x + 14 = 56
(A) x = 11 (B) x = 6
(C) x = 7 (D) x = 9

Q128. Simplify in exponential form: (3^7 × 3^8) ÷ 3^10
(A) 3^4 (B) 3^7
(C) 3^5 (D) 3^25

Q129. Solve the linear equation for x: 13x + 20 = 293
(A) x = 23 (B) x = 25
(C) x = 20 (D) x = 21

Q130. If 14 notebooks cost ₹100, how much will 98 notebooks cost?
(A) ₹700 (B) ₹750
(C) ₹660 (D) ₹170

Q131. What is the sum of all interior angles of a polygon with 5 sides?
(A) 900° (B) 360°
(C) 720° (D) 540°

Q132. If $t + 1/t = 10$, find the value of $t^2 + 1/t^2$.
(A) 98 (B) 94
(C) 100 (D) 102

Q133. Using algebraic identity $(a^2 - b^2)$, evaluate: $49^2 - 15^2$
(A) 2,176 (B) 2,196
(C) 2,166 (D) 1,156

Q134. Using algebraic identity $(a^2 - b^2)$, evaluate: $56^2 - 34^2$
(A) 1,980 (B) 2,000
(C) 1,970 (D) 484

Q135. Find the area of a trapezium whose parallel sides are 15 cm and 26 cm and height is 36 cm.
(A) 738 sq.cm (B) 753 sq.cm
(C) 1476 sq.cm (D) 726 sq.cm

Q136. A bag contains 9 red, 2 blue, and 6 green balls. Find the probability of drawing a red ball.
(A) 6/17 (B) 9/17
(C) 10/18 (D) 2/17

Q137. A bag contains 11 red, 3 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 3/17 (B) 12/18
(C) 11/17* (D) 11/17

Q138. If 7 notebooks cost ₹220, how much will 42 notebooks cost?
(A) ₹1,280 (B) ₹1,320
(C) ₹280 (D) ₹1,370

Q139. Simplify in exponential form: (2^6 × 2^5) ÷ 2^6
(A) 2^5 (B) 2^7
(C) 2^4 (D) 2^17

Q140. Solve the linear equation for x: 6x + 19 = 97
(A) x = 13 (B) x = 12
(C) x = 17 (D) x = 15

Q141. If 20 notebooks cost ₹160, how much will 120 notebooks cost?
(A) ₹920 (B) ₹220
(C) ₹960 (D) ₹1,010

Q142. A bag contains 10 red, 4 blue, and 7 green balls. Find the probability of drawing a red ball.
(A) 10/21 (B) 4/21
(C) 11/22 (D) 7/21

Q143. Solve the linear equation for x: 10x + 32 = 252
(A) x = 21 (B) x = 26
(C) x = 24 (D) x = 22

Q144. If 18 notebooks cost ₹150, how much will 144 notebooks cost?
(A) ₹1,160 (B) ₹1,200
(C) ₹230 (D) ₹1,250

Q145. If 5 notebooks cost ₹100, how much will 20 notebooks cost?
(A) ₹450 (B) ₹400
(C) ₹140 (D) ₹360

Q146. Simplify in exponential form: (6^3 × 6^6) ÷ 6^1
(A) 6^7 (B) 6^8
(C) 6^8* (D) 6^10

Q147. Simplify in exponential form: (3^3 × 3^7) ÷ 3^5
(A) 3^15 (B) 3^4
(C) 3^5 (D) 3^7

Q148. If 9 notebooks cost ₹280, how much will 54 notebooks cost?
(A) ₹340 (B) ₹1,730
(C) ₹1,640 (D) ₹1,680

Q149. Find the volume of a right circular cylinder of radius 7 cm and height 23 cm (use π = 22/7).
(A) 1,012 cu.cm
(B) 3,696 cu.cm
(C) 3,542 cu.cm
(D) 3,432 cu.cm

Q150. Using algebraic identity ($a^2 - b^2$), evaluate: $116^2 - 38^2$
(A) 12,012
(B) 12,032
(C) 6,084
(D) 12,002

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

Q151. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Sodium & Potassium, CNG (Compressed Natural Gas), Gold & Platinum) is CORRECTLY matched?
(A) Gold & Platinum — Highly reactive metals stored in kerosene
(B) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(C) Sodium & Potassium — Cleanest gaseous fossil fuel (mainly Methane)
(D) CNG (Compressed Natural Gas) — Least reactive noble metals used in jewellery

Q152. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Braille System, Ball Bearings, 20 Hz to 20,000 Hz) is CORRECTLY matched?
(A) 20 Hz to 20,000 Hz — Tactile reading system for visually impaired persons
(B) Braille System — Used to convert sliding friction into rolling friction
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) Ball Bearings — Audible frequency range for human ear

Q153. [Class 8 Biology] Which of the following pairs (Insulin, Amoeba, Nucleus, Lactobacillus) is NOT correctly matched?
(A) Amoeba — Reproduces asexually by Binary Fission
(B) Insulin — Reproduces asexually by Binary Fission
(C) Nucleus — Control centre of the cell containing chromosomes
(D) Lactobacillus — Conversion of milk into curd

Q154. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Sulfurous Acid (H_2SO_3), Gold & Platinum, CNG (Compressed Natural Gas)) is NOT correctly matched?
(A) Gold & Platinum — Least reactive noble metals used in jewellery
(B) Sodium & Potassium — Formed when non-metal oxide SO_2 dissolves in water
(C) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

Q155. [Class 8 Chemistry] Which of the following pairs (Mercury, Sulfurous Acid (H_2SO_3), Copper Sulphate + Zinc, Carbon Dioxide (CO_2)) is NOT correctly matched?
(A) Mercury — Formed when non-metal oxide SO_2 dissolves in water
(B) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(C) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires
(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q156. [Class 8 Chemistry] Which of the following pairs (Graphite, Diamond, Sulfurous Acid (H_2SO_3), Mercury) is NOT correctly matched?
(A) Mercury — Only metal that is liquid at room temperature
(B) Diamond — Hardest natural allotrope of Carbon
(C) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(D) Graphite — Hardest natural allotrope of Carbon

Q157. [Class 8 Biology] Which of the following pairs (Edward Jenner, Cell Wall, Chloroplast, Amoeba) is NOT correctly matched?
(A) Cell Wall — Rigid outer covering present only in plant cells
(B) Amoeba — Reproduces asexually by Binary Fission
(C) Chloroplast — Photosynthesis in green plant cells
(D) Edward Jenner — Rigid outer covering present only in plant cells

Q158. [Physics Numerical] A force of 180 N acts on an area of 5 m². Calculate the pressure exerted.
(A) 33 Pa
(B) 41 Pa
(C) 36 Pa
(D) 900 Pa

Q159. [Class 8 Physics] Which of the following pairs (Retina, Lightning Conductor, Amplitude of Vibration, Pascal (Pa)) is CORRECTLY matched?
(A) Amplitude of Vibration — SI unit of Pressure (Force / Area)
(B) Lightning Conductor — Determines the loudness of sound
(C) Pascal (Pa) — Copper rod protecting tall buildings from lightning
(D) Retina — Light-sensitive screen at the back of the human eye

Q160. [Class 8 Chemistry] Which of the following pairs (Bromine, Blue Zone (Outer Zone), Gold & Platinum, Copper Sulphate + Zinc) is NOT correctly matched?
(A) Bromine — Hottest part of a candle flame (complete combustion)
(B) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(C) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)
(D) Gold & Platinum — Least reactive noble metals used in jewellery

Q161. [Class 8 Physics] Which of the following pairs (Static Friction, Braille System, Retina, 90° Angle between two plane mirrors) is NOT correctly matched?
(A) Retina — Light-sensitive screen at the back of the human eye
(B) Static Friction — Tactile reading system for visually impaired persons
(C) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(D) Braille System — Tactile reading system for visually impaired persons

Q162. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Chloroplast, Louis Pasteur, Mitochondria) is CORRECTLY matched?
(A) Mitochondria — Photosynthesis in green plant cells
(B) Louis Pasteur — Powerhouse of the Cell (ATP synthesis)
(C) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(D) Chloroplast — Discovery of Fermentation & Pasteurization

Q163. [Class 8 Physics] Which of the following pairs (Frequency of Vibration, Static Friction, 20 Hz to 20,000 Hz, Decibel (dB)) is CORRECTLY matched?
(A) Decibel (dB) — Greater than sliding and rolling friction
(B) 20 Hz to 20,000 Hz — Unit used to measure loudness of sound
(C) Static Friction — Audible frequency range for human ear
(D) Frequency of Vibration — Determines the pitch (shrillness) of sound

Q164. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Louis Pasteur, Edward Jenner, Mitochondria) is CORRECTLY matched?
(A) Edward Jenner — Powerhouse of the Cell (ATP synthesis)
(B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Louis Pasteur — Discovery of Smallpox Vaccine
(D) Mitochondria — Discovery of Fermentation & Pasteurization

Q165. [Class 8 Physics] Which of the following pairs (Ball Bearings, Static Friction, 90° Angle between two plane mirrors, Frequency of Vibration) is CORRECTLY matched?
(A) Static Friction — Forms 3 images (360/90 − 1)
(B) 90° Angle between two plane mirrors — Determines the pitch (shrillness) of sound
(C) Ball Bearings — Used to convert sliding friction into rolling friction
(D) Frequency of Vibration — Greater than sliding and rolling friction

Q166. [Physics Numerical] A force of 60 N acts on an area of 2 m². Calculate the pressure exerted.
(A) 27 Pa
(B) 30 Pa
(C) 120 Pa
(D) 35 Pa

Q167. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Diamond, Copper Sulphate + Zinc, Phosphorus) is NOT correctly matched?
(A) Phosphorus — Non-metal stored in water to prevent ignition in air
(B) Diamond — Hardest natural allotrope of Carbon
(C) Sodium & Potassium — Hardest natural allotrope of Carbon
(D) Copper Sulphate + Zinc — Zinc displaces Copper (Displacement Reaction)

Q168. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Mitochondria, Lactobacillus, Chloroplast) is NOT correctly matched?
(A) Penicillin (1928) — Powerhouse of the Cell (ATP synthesis)
(B) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(C) Lactobacillus — Conversion of milk into curd
(D) Chloroplast — Photosynthesis in green plant cells

Q169. [Class 8 Physics] Which of the following pairs (60° Angle between two plane mirrors, Braille System, Hertz (Hz), 90° Angle between two plane mirrors) is CORRECTLY matched?
(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(B) Hertz (Hz) — Forms 3 images (360/90 − 1)
(C) 90° Angle between two plane mirrors — Tactile reading system for visually impaired persons
(D) Braille System — SI unit of Frequency (1 oscillation per second)

Q170. [Class 8 Biology] Which of the following pairs (Lactobacillus, Thyroxine, Chloroplast, Edward Jenner) is CORRECTLY matched?
(A) Thyroxine — Photosynthesis in green plant cells
(B) Lactobacillus — Conversion of milk into curd
(C) Edward Jenner — Hormone secreted by Thyroid gland (requires Iodine)
(D) Chloroplast — Discovery of Smallpox Vaccine

Q171. [Class 8 Biology] Which of the following pairs (Edward Jenner, Hydra & Yeast, Cell Wall, Louis Pasteur) is CORRECTLY matched?
(A) Cell Wall — Discovery of Fermentation & Pasteurization
(B) Hydra & Yeast — Rigid outer covering present only in plant cells
(C) Louis Pasteur — Reproduce asexually by Budding
(D) Edward Jenner — Discovery of Smallpox Vaccine

Q172. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Insulin, Louis Pasteur, Cell Wall) is CORRECTLY matched?
(A) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(B) Cell Wall — Hormone secreted by Pancreas to control blood sugar
(C) Insulin — Discovery of Fermentation & Pasteurization
(D) Louis Pasteur — Rigid outer covering present only in plant cells

Q173. [Class 8 Physics] Which of the following pairs (Newton (N), Static Friction, 20 Hz to 20,000 Hz, Lightning Conductor) is CORRECTLY matched?
(A) Static Friction — Audible frequency range for human ear
(B) Lightning Conductor — Greater than sliding and rolling friction
(C) Newton (N) — SI unit of Force
(D) 20 Hz to 20,000 Hz — Copper rod protecting tall buildings from lightning

Q174. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Static Friction, 60° Angle between two plane mirrors, Decibel (dB)) is NOT correctly matched?
(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(B) Static Friction — Greater than sliding and rolling friction
(C) Amplitude of Vibration — Greater than sliding and rolling friction
(D) Decibel (dB) — Unit used to measure loudness of sound

Q175. [Class 8 Biology] Which of the following pairs (Insulin, Rhizobium bacteria, Louis Pasteur, Amoeba) is NOT correctly matched?
(A) Insulin — Nitrogen fixation in leguminous plant roots
(B) Louis Pasteur — Discovery of Fermentation & Pasteurization
(C) Amoeba — Reproduces asexually by Binary Fission
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q176. [Class 8 Biology] Which of the following pairs (Insulin, Amoeba, Thyroxine, Cell Wall) is CORRECTLY matched?
(A) Insulin — Hormone secreted by Pancreas to control blood sugar
(B) Thyroxine — Rigid outer covering present only in plant cells
(C) Amoeba — Hormone secreted by Thyroid gland (requires Iodine)
(D) Cell Wall — Reproduces asexually by Binary Fission

Q177. [Class 8 Chemistry] Which of the following pairs (Copper Sulphate + Zinc, Phosphorus, Acid Rain, Diamond) is NOT correctly matched?
(A) Phosphorus — Non-metal stored in water to prevent ignition in air
(B) Diamond — Hardest natural allotrope of Carbon
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(D) Copper Sulphate + Zinc — Non-metal stored in water to prevent ignition in air

Q178. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Rhizobium bacteria, Plasmodium (Malaria), Insulin) is NOT correctly matched?
(A) Insulin — Hormone secreted by Pancreas to control blood sugar
(B) Louis Pasteur — Nitrogen fixation in leguminous plant roots
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(D) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito

Q179. [Class 8 Biology] Which of the following pairs (Nucleus, Rhizobium bacteria, Cell Wall, Adrenaline) is CORRECTLY matched?
(A) Cell Wall — Emergency hormone secreted by Adrenal glands
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Adrenaline — Nitrogen fixation in leguminous plant roots
(D) Rhizobium bacteria — Rigid outer covering present only in plant cells

Q180. [Class 8 Physics] Which of the following pairs (Lightning Conductor, 20 Hz to 20,000 Hz, Newton (N), Decibel (dB)) is NOT correctly matched?
(A) Lightning Conductor — Audible frequency range for human ear
(B) Newton (N) — SI unit of Force
(C) Decibel (dB) — Unit used to measure loudness of sound
(D) 20 Hz to 20,000 Hz — Audible frequency range for human ear

Q181. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Blue Zone (Outer Zone), Carbon Dioxide (CO_2), Gold & Platinum) is NOT correctly matched?
(A) Sodium & Potassium — Hottest part of a candle flame (complete combustion)
(B) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q182. [Class 8 Biology] Which of the following pairs (Insulin, Penicillin (1928), Louis Pasteur, Chloroplast) is CORRECTLY matched?
(A) Insulin — Hormone secreted by Pancreas to control blood sugar
(B) Penicillin (1928) — Discovery of Fermentation & Pasteurization
(C) Louis Pasteur — Photosynthesis in green plant cells
(D) Chloroplast — First antibiotic discovered by Alexander Fleming

Q183. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Electroplating, CNG (Compressed Natural Gas), Bromine) is CORRECTLY matched?
(A) Bromine — Coating Chromium on iron to prevent rusting
(B) Electroplating — Cleanest gaseous fossil fuel (mainly Methane)
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) CNG (Compressed Natural Gas) — Only non-metal that is liquid at room temperature

Q184. [Class 8 Physics] Which of the following pairs (Lightning Conductor, Amplitude of Vibration, 90° Angle between two plane mirrors, Frequency of Vibration) is NOT correctly matched?
(A) Lightning Conductor — Determines the loudness of sound
(B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(D) Amplitude of Vibration — Determines the loudness of sound

Q185. [Class 8 Biology] Which of the following pairs (Nucleus, Penicillin (1928), Adrenaline, Thyroxine) is CORRECTLY matched?
(A) Penicillin (1928) — Emergency hormone secreted by Adrenal glands
(B) Thyroxine — First antibiotic discovered by Alexander Fleming
(C) Nucleus — Control centre of the cell containing chromosomes
(D) Adrenaline — Hormone secreted by Thyroid gland (requires Iodine)

Q186. [Class 8 Physics] Which of the following pairs (Static Friction, Newton (N), Retina, 90° Angle between two plane mirrors) is CORRECTLY matched?
(A) 90° Angle between two plane mirrors — SI unit of Force
(B) Static Friction — Greater than sliding and rolling friction
(C) Retina — Forms 3 images (360/90 − 1)
(D) Newton (N) — Light-sensitive screen at the back of the human eye

Q187. [Class 8 Biology] Which of the following pairs (Nucleus, Amoeba, Chloroplast, Edward Jenner) is CORRECTLY matched?
(A) Nucleus — Control centre of the cell containing chromosomes
(B) Amoeba — Photosynthesis in green plant cells
(C) Chloroplast — Discovery of Smallpox Vaccine
(D) Edward Jenner — Reproduces asexually by Binary Fission

Q188. [Class 8 Biology] Which of the following pairs (Chloroplast, Penicillin (1928), Nucleus, Louis Pasteur) is CORRECTLY matched?
(A) Nucleus — Discovery of Fermentation & Pasteurization
(B) Penicillin (1928) — Control centre of the cell containing chromosomes
(C) Chloroplast — Photosynthesis in green plant cells
(D) Louis Pasteur — First antibiotic discovered by Alexander Fleming

Q189. [Class 8 Biology] Which of the following pairs (Cell Wall, Amoeba, Louis Pasteur, Rhizobium bacteria) is CORRECTLY matched?
(A) Amoeba — Discovery of Fermentation & Pasteurization
(B) Cell Wall — Rigid outer covering present only in plant cells
(C) Rhizobium bacteria — Reproduces asexually by Binary Fission
(D) Louis Pasteur — Nitrogen fixation in leguminous plant roots

Q190. [Physics Numerical] A force of 320 N acts on an area of 4 m^2. Calculate the pressure exerted.
(A) 80 Pa
(B) 77 Pa
(C) 85 Pa
(D) 1280 Pa

Q191. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Coal Tar, Sodium & Potassium, Diamond) is CORRECTLY matched?
(A) Coal Tar — Highly reactive metals stored in kerosene
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Sodium & Potassium — Hardest natural allotrope of Carbon
(D) Diamond — Thick black liquid used to make naphthalene balls

Q192. [Biology] What is 'Insulin' known for in Class 8 Science?
(A) Photosynthesis in green plant cells
(B) Hormone secreted by Pancreas to control blood sugar
(C) First antibiotic discovered by Alexander Fleming
(D) Reproduce asexually by Budding

Q193. [Physics Numerical] A pendulum makes 360 oscillations in 5 seconds. Find its frequency.
(A) 82 Hz
(B) 1800 Hz
(C) 67 Hz
(D) 72 Hz

Q194. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Hertz (Hz), Decibel (dB), 90° Angle between two plane mirrors) is CORRECTLY matched?
(A) 90° Angle between two plane mirrors — SI unit of Frequency (1 oscillation per second)
(B) Amplitude of Vibration — Determines the loudness of sound
(C) Decibel (dB) — Forms 3 images (360/90 − 1)
(D) Hertz (Hz) — Unit used to measure loudness of sound

Q195. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Amoeba, Insulin, Thyroxine) is CORRECTLY matched?
(A) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(B) Insulin — Hormone secreted by Thyroid gland (requires Iodine)
(C) Amoeba — Hormone secreted by Pancreas to control blood sugar
(D) Thyroxine — Reproduces asexually by Binary Fission

Q196. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Insulin, Adrenaline, Rhizobium bacteria) is NOT correctly matched?
(A) Plasmodium (Malaria) — Hormone secreted by Pancreas to control blood sugar
(B) Insulin — Hormone secreted by Pancreas to control blood sugar
(C) Adrenaline — Emergency hormone secreted by Adrenal glands
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q197. [Class 8 Biology] Which of the following pairs (Chloroplast, Penicillin (1928), Insulin, Hydra & Yeast) is CORRECTLY matched?
(A) Insulin — Reproduce asexually by Budding
(B) Penicillin (1928) — Hormone secreted by Pancreas to control blood sugar
(C) Hydra & Yeast — First antibiotic discovered by Alexander Fleming
(D) Chloroplast — Photosynthesis in green plant cells

Q198. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Chloroplast, Thyroxine, Adrenaline) is CORRECTLY matched?
(A) Chloroplast — Hormone secreted by Thyroid gland (requires Iodine)
(B) Adrenaline — Photosynthesis in green plant cells
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(D) Thyroxine — Emergency hormone secreted by Adrenal glands

Q199. [Class 8 Biology] Which of the following pairs (Thyroxine, Chloroplast, Plasmodium (Malaria), Nucleus) is CORRECTLY matched?
(A) Chloroplast — Transmitted by female Anopheles mosquito
(B) Plasmodium (Malaria) — Control centre of the cell containing chromosomes
(C) Nucleus — Photosynthesis in green plant cells
(D) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)

Q200. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Adrenaline, Penicillin (1928), Lactobacillus) is NOT correctly matched?
(A) Hydra & Yeast — Emergency hormone secreted by Adrenal glands
(B) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(C) Adrenaline — Emergency hormone secreted by Adrenal glands
(D) Lactobacillus — Conversion of milk into curd

OMR ANSWER SHEET — 200 QUESTIONS (CLASS IX SET 038) • 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 038

TYBA COACHING CENTRE, AJMER • Layout: 8-Column Horizontal Grid • Distribution: A: 52 | B: 55 | C: 44 | D: 49

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