RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 012

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

Max Marks: 200
Time: 2 Hr 30 Min

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

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

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

Q001. Convert into Simple Future Tense: 'Divya prepared a novel.'
(A) Divya is preparing a novel. (B) Divya has prepared a novel.
(C) Divya prepares a novel. (D) Divya will prepare a novel.

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

Q003. Convert into Simple Future Tense: 'Aditya completed a novel.'
(A) Aditya is completing a novel. (B) Aditya has completed a novel.
(C) Aditya will complete a novel. (D) Aditya completes a novel.

Q004. Convert into Simple Future Tense: 'Manish prepared a summary.'
(A) Manish will prepare a summary. (B) Manish has prepared a summary.
(C) Manish is preparing a summary. (D) Manish prepares a summary.

Q005. Change into Passive Voice: 'Pankaj solved the model.'
(A) The model was solved by Pankaj. (B) The model were solved by Pankaj.
(C) The model is solved by Pankaj. (D) The model had solved by Pankaj.

Q006. Change into Passive Voice: 'Nisha painted the bridge.'
(A) The bridge had painted by Nisha. (B) The bridge is painted by Nisha.
(C) The bridge were painted by Nisha. (D) The bridge was painted by Nisha.

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

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

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

Q010. Choose the grammatically correct option: Despite __ ill, Jyoti attended the parade.
(A) is (B) was
(C) being (D) of being

Q011. Identify the tense of: 'Ananya has read a letter.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Simple Future Tense

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

Q013. Change into Passive Voice: 'Manish wrote the model.'
(A) The model was written by Manish. (B) The model has written by Manish.
(C) The model is written by Manish. (D) The model were written by Manish.

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

Q015. Convert into Simple Future Tense: 'Aditya wrote a poem.'
(A) Aditya is writing a poem. (B) Aditya has written a poem.
(C) Aditya will write a poem. (D) Aditya writes a poem.

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

Q017. Change into Passive Voice: 'Divya designed the portrait.'
(A) The portrait were designed by Divya. (B) The portrait was designed by Divya.
(C) The portrait is designed by Divya. (D) The portrait has designed by Divya.

Q018. Convert into Simple Future Tense: 'Priya studied a theorem.'
(A) Priya will study a theorem. (B) Priya studies a theorem.
(C) Priya has studied a theorem. (D) Priya is studying a theorem.

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

Q020. Choose the grammatically correct option: If Tarun __ harder, he would have passed the exam.
(A) works (B) worked
(C) has worked (D) had worked

Q021. Change into Indirect Speech: "Do you play hockey, Rahul?" asked the coach.
(A) The coach asked Rahul if he played hockey. (B) The coach said to Rahul if he plays hockey.
(C) The coach asked Rahul that he played hockey. (D) The coach asked Rahul whether he plays hockey.

Q022. Convert into Simple Future Tense: 'Divya prepared a speech.'
(A) Divya will prepare a speech. (B) Divya has prepared a speech.
(C) Divya prepares a speech. (D) Divya is preparing a speech.

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

Q024. Identify the tense of: 'Karan has completed a poem.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Present Perfect Tense

Q025. Change into Passive Voice: 'Rohan solved the portrait.'
(A) The portrait is solved by Rohan. (B) The portrait were solved by Rohan.
(C) The portrait had solved by Rohan. (D) The portrait was solved by Rohan.

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

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

Q028. Choose the grammatically correct option: No sooner did Vivek enter the hall __ the bell rang.
(A) than (B) that
(C) then (D) when

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

Q030. Convert into Simple Future Tense: 'Aarav completed a map.'
(A) Aarav has completed a map. (B) Aarav will complete a map.
(C) Aarav completes a map. (D) Aarav is completing a map.

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

Q032. Identify the tense of: 'Siddharth has completed a speech.'
(A) Present Continuous Tense (B) Present Perfect Tense
(C) Simple Past Tense (D) Simple Future Tense

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

Q034. Change into Passive Voice: 'Pooja painted the plan.'
(A) The plan were painted by Pooja. (B) The plan was painted by Pooja.
(C) The plan had painted by Pooja. (D) The plan is painted by Pooja.

Q035. Identify the tense of: 'Kabir has prepared a theorem.'
(A) Simple Future Tense (B) Present Perfect Tense
(C) Present Continuous Tense (D) Simple Past Tense

Q036. Change into Passive Voice: 'Karan painted the bridge.'
(A) The bridge was painted by Karan. (B) The bridge had painted by Karan.
(C) The bridge is painted by Karan. (D) The bridge were painted by Karan.

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

Q038. Identify the tense of: 'Meera has written a letter.'
(A) Simple Past Tense (B) Present Continuous Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q039. Convert into Simple Future Tense: 'Rahul completed a theorem.'
(A) Rahul is completing a theorem. (B) Rahul will complete a theorem.
(C) Rahul completes a theorem. (D) Rahul has completed a theorem.

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

Q041. Identify the tense of: 'Karan has written a novel.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Present Perfect Tense (D) Simple Future Tense

Q042. Change into Passive Voice: 'Tanvi wrote the report.'
(A) The report has written by Tanvi. (B) The report was written by Tanvi.
(C) The report is written by Tanvi. (D) The report were written by Tanvi.

Q043. Identify the tense of: 'Nikhil has prepared a chart.'
(A) Present Perfect Tense (B) Simple Future Tense
(C) Simple Past Tense (D) Present Continuous Tense

Q044. Identify the tense of: 'Priya has read a poem.'
(A) Present Continuous Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Perfect Tense

Q045. Change into Indirect Speech: "Arjun has completed the project," said Rohan.
(A) Rohan said that Arjun completed the project.
(B) Rohan told that Arjun was completing the project.
(C) Rohan said that Arjun has completed the project.
(D) Rohan said that Arjun had completed the project.

Q046. Change into Indirect Speech: "Open the window, Karan," said Mother.
(A) Mother ordered Karan opening the window.
(B) Mother said Karan open the window.
(C) Mother asked Karan that open the window.
(D) Mother asked Karan to open the window.

Q047. Identify the tense of: 'Meera has studied an article.'
(A) Simple Future Tense
(B) Present Continuous Tense
(C) Present Perfect Tense
(D) Simple Past Tense

Q048. Change into Passive Voice: 'Gaurav designed the bridge.'
(A) The bridge was designed by Gaurav.
(B) The bridge is designed by Gaurav.
(C) The bridge has designed by Gaurav.
(D) The bridge were designed by Gaurav.

Q049. Convert into Simple Future Tense: 'Priya wrote a map.'
(A) Priya will write a map.
(B) Priya writes a map.
(C) Priya is writing a map.
(D) Priya has written a map.

Q050. Convert into Simple Future Tense: 'Pooja wrote a summary.'
(A) Pooja has written a summary.
(B) Pooja will write a summary.
(C) Pooja writes a summary.
(D) Pooja is writing a summary.

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

Q051. [पर्यायवाची] निम्नलिखित (सूर्य, मित्र, कमल, नदी) में से कौन-सा युग्म सही सुमेलित है?
(A) नदी — सखा
(B) मित्र — पंकज
(C) सूर्य — दिनकर
(D) कमल — सरिता

Q052. [विलोम] निम्नलिखित (उत्थान, क्रय, उदार, अनुकूल) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अनुकूल — प्रतिकूल
(B) उदार — अनुदार
(C) क्रय — विक्रय
(D) उत्थान — विक्रय

Q053. [पर्यायवाची] निम्नलिखित (आकाश, सूर्य, नदी, जंगल) में से कौन-सा युग्म सही सुमेलित है?
(A) नदी — कानन
(B) आकाश — नभ
(C) जंगल — दिनकर
(D) सूर्य — सरिता

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

Q055. [पर्यायवाची] निम्नलिखित (हवा, चन्द्रमा, राजा, शत्रु) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) चन्द्रमा — शशि
(B) हवा — शशि
(C) राजा — नृप
(D) शत्रु — अरि

Q056. [मुहावरे] निम्नलिखित (अंगूठा दिखाना, लोहे के चने चबाना, नौ दो ग्यारह होना, ईद का चाँद होना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) अंगूठा दिखाना — बहुत कठिन कार्य करना
(B) लोहे के चने चबाना — बहुत कठिन कार्य करना
(C) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना
(D) नौ दो ग्यारह होना — भाग जाना

Q057. [मुहावरे] निम्नलिखित (अंगूठा दिखाना, नौ दो ग्यारह होना, घोड़े बेचकर सोना, ईद का चाँद होना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नौ दो ग्यारह होना — भाग जाना
(B) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(C) अंगूठा दिखाना — भाग जाना
(D) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना

Q058. [संधि-विच्छेद] निम्नलिखित (निराशा, देवालय, प्रत्येक, विद्यालय) में से कौन-सा युग्म सही सुमेलित है?
(A) देवालय — प्रति + एक
(B) निराशा — निः + आशा
(C) विद्यालय — देव + आलय
(D) प्रत्येक — विद्या + आलय

Q059. [समास] निम्नलिखित (त्रिफला, गंगाजल, पीतांबर, यथाशक्ति) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) यथाशक्ति — अव्ययीभाव समास
(B) त्रिफला — तत्पुरुष समास
(C) गंगाजल — तत्पुरुष समास
(D) पीतांबर — बहुव्रीहि समास

Q060. [समास] निम्नलिखित (प्रतिदिन, नीलकमल, त्रिफला, गंगाजल) में से कौन-सा युग्म सही सुमेलित है?
(A) नीलकमल — द्विगु समास
(B) त्रिफला — तत्पुरुष समास
(C) गंगाजल — कर्मधारय समास
(D) प्रतिदिन — अव्ययीभाव समास

Q061. [संधि-विच्छेद] निम्नलिखित (परमेश्वर, प्रत्येक, विद्यालय, सूर्योदय) में से कौन-सा युग्म सही सुमेलित है?
(A) सूर्योदय — प्रति + एक
(B) परमेश्वर — परम + ईश्वर
(C) विद्यालय — सूर्य + उदय
(D) प्रत्येक — विद्या + आलय

Q062. [संधि-विच्छेद] निम्नलिखित (नमस्ते, जगदीश, सूर्योदय, पवन) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) सूर्योदय — सूर्य + उदय
(B) जगदीश — जगत् + ईश
(C) पवन — पो + अन
(D) नमस्ते — जगत् + ईश

Q063. [विलोम] निम्नलिखित (सजीव, सार्थक, कठोर, आशा) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) आशा — निराशा
(B) सजीव — निरर्थक
(C) सार्थक — निरर्थक
(D) कठोर — कोमल

Q064. [विलोम] निम्नलिखित (हर्ष, सगुण, अंधकार, उदार) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) उदार — अनुदार
(B) हर्ष — निर्गुण
(C) सगुण — निर्गुण
(D) अंधकार — प्रकाश

Q065. [पर्यायवाची] निम्नलिखित (आकाश, मित्र, पहाड़, घर) में से कौन-सा युग्म सही सुमेलित है?
(A) घर — सखा
(B) पहाड़ — गृह
(C) आकाश — नभ
(D) मित्र — पर्वत

Q066. [पर्यायवाची] निम्नलिखित (हवा, शत्रु, आँख, कमल) में से कौन-सा युग्म सही सुमेलित है?
(A) कमल — अरि
(B) शत्रु — नेत्र
(C) हवा — पवन
(D) आँख — पंकज

Q067. [समास] निम्नलिखित (गंगाजल, प्रतिदिन, चौराहा, पीतांबर) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) गंगाजल — अव्ययीभाव समास
(B) पीतांबर — बहुव्रीहि समास
(C) प्रतिदिन — अव्ययीभाव समास
(D) चौराहा — द्विगु समास

Q068. [मुहावरे] निम्नलिखित (अंगूठा दिखाना, नौ दो ग्यारह होना, कमर कसना, ऊँट के मुँह में जीरा) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम
(B) कमर कसना — तैयार होना
(C) अंगूठा दिखाना — भाग जाना
(D) नौ दो ग्यारह होना — भाग जाना

Q069. [पर्यायवाची] निम्नलिखित (पृथ्वी, बादल, आकाश, हवा) में से कौन-सा युग्म सही सुमेलित है?
(A) हवा — मेघ
(B) पृथ्वी — वसुधा
(C) आकाश — पवन
(D) बादल — नभ

Q070. [मुहावरे] निम्नलिखित (ऊँट के मुँह में जीरा, अंगूठा दिखाना, नौ दो ग्यारह होना, लोहे के चने चबाना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) लोहे के चने चबाना — बहुत कठिन कार्य करना
(B) ऊँट के मुँह में जीरा — साफ मना कर देना
(C) अंगूठा दिखाना — साफ मना कर देना
(D) नौ दो ग्यारह होना — भाग जाना

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

Q071. [Class 8 History — Movements & Leaders] Which of the following pairs (Satyashodhak Samaj (1873), Permanent Settlement (Zamindari System), Ryotwari System in South India, Azad Hind Fauj (INA)) is NOT correctly matched?
(A) Ryotwari System in South India — Thomas Munro
(B) Permanent Settlement (Zamindari System) — Lord Cornwallis
(C) Satyashodhak Samaj (1873) — Lord Cornwallis
(D) Azad Hind Fauj (INA) — Subhas Chandra Bose

Q072. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, Minimum Age for Rajya Sabha Member, Maximum Strength of Lok Sabha (elected), First President of Constituent Assembly) is NOT correctly matched?
(A) Article 21A of Indian Constitution — 30 years
(B) Minimum Age for Rajya Sabha Member — 30 years
(C) First President of Constituent Assembly — Dr. Rajendra Prasad
(D) Maximum Strength of Lok Sabha (elected) — 543 members

Q073. [Class 8 History — Events & Years] Which of the following pairs (Quit India Movement, Dandi March (Civil Disobedience Movement), Non-Cooperation Movement, Adoption of the Indian Constitution) is CORRECTLY matched?
(A) Dandi March (Civil Disobedience Movement) — 1920
(B) Non-Cooperation Movement — 1949
(C) Adoption of the Indian Constitution — 1930
(D) Quit India Movement — 1942

Q074. [Geography] What is 'Kharif Crop' primarily associated with?
(A) Watermelon & Cucumber
(B) Paddy (Rice) & Maize
(C) Northern Plains (Wheat & Rice)
(D) Aluminium

Q075. [Class 8 History — Movements & Leaders] Which of the following pairs (Azad Hind Fauj (INA), Subsidiary Alliance System, Permanent Settlement (Zamindari System), Mahalwari System) is CORRECTLY matched?
(A) Mahalwari System — Lord Wellesley
(B) Azad Hind Fauj (INA) — Subhas Chandra Bose
(C) Subsidiary Alliance System — Lord Cornwallis
(D) Permanent Settlement (Zamindari System) — Holt Mackenzie

Q076. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Manchester of India, Laterite Soil, Bauxite Ore) is NOT correctly matched?
(A) Shifting Cultivation in North-East India — Ahmedabad
(B) Manchester of India — Ahmedabad
(C) Bauxite Ore — Aluminium
(D) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas

Q077. [Class 8 Civics — Constitution & Polity] Which of the following pairs (74th Constitutional Amendment, Chairman of Drafting Committee, Article 32 of Indian Constitution, Protection of Women from Domestic Violence Act) is CORRECTLY matched?
(A) Protection of Women from Domestic Violence Act — Dr. B.R. Ambedkar
(B) Article 32 of Indian Constitution — 2005
(C) Chairman of Drafting Committee — Right to Constitutional Remedies
(D) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)

Q078. [Class 8 History — Movements & Leaders] Which of the following pairs (Bardoli Satyagraha (1928), Khudai Khidmatgar Movement, Brahmo Samaj (1828), Subsidiary Alliance System) is CORRECTLY matched?
(A) Bardoli Satyagraha (1928) — Sardar Vallabhbhai Patel
(B) Brahmo Samaj (1828) — Lord Wellesley
(C) Subsidiary Alliance System — Khan Abdul Ghaffar Khan
(D) Khudai Khidmatgar Movement — Raja Ram Mohan Roy

Q079. [Class 8 History — Movements & Leaders] Which of the following pairs (Satyashodhak Samaj (1873), Mahalwari System, Subsidiary Alliance System, Khudai Khidmatgar Movement) is NOT correctly matched?
(A) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(B) Subsidiary Alliance System — Lord Wellesley
(C) Mahalwari System — Holt Mackenzie
(D) Satyashodhak Samaj (1873) — Holt Mackenzie

Q080. [Class 8 History — Events & Years] Which of the following pairs (Battle of Buxar, Abolition of Sati, Formation of Muslim League, Adoption of the Indian Constitution) is CORRECTLY matched?
(A) Adoption of the Indian Constitution — 1829
(B) Formation of Muslim League — 1949
(C) Battle of Buxar — 1764
(D) Abolition of Sati — 1906

Q081. [History] Who is associated with 'Azad Hind Fauj (INA)'?
(A) Subhas Chandra Bose
(B) Holt Mackenzie
(C) Khan Abdul Ghaffar Khan
(D) Jyotirao Phule

Q082. [Class 8 History — Movements & Leaders] Which of the following pairs (Champaran Satyagraha (1917), Azad Hind Fauj (INA), Doctrine of Lapse, Ryotwari System in South India) is CORRECTLY matched?
(A) Doctrine of Lapse — Thomas Munro
(B) Ryotwari System in South India — Subhas Chandra Bose
(C) Azad Hind Fauj (INA) — Lord Dalhousie
(D) Champaran Satyagraha (1917) — Mahatma Gandhi

Q083. [Class 8 Geography — Resources & Crops] Which of the following pairs (Black Soil (Regur Soil), Kharif Crop, TISCO (1907) Steel Plant, Alluvial Soil) is NOT correctly matched?
(A) TISCO (1907) Steel Plant — Jamshedpur (Sakchi)
(B) Black Soil (Regur Soil) — Paddy (Rice) & Maize
(C) Kharif Crop — Paddy (Rice) & Maize
(D) Alluvial Soil — Northern Plains (Wheat & Rice)

Q084. [Class 8 History — Movements & Leaders] Which of the following pairs (Ramakrishna Mission (1897), Khudai Khidmatgar Movement, Mahalwari System, Champaran Satyagraha (1917)) is NOT correctly matched?
(A) Mahalwari System — Holt Mackenzie
(B) Champaran Satyagraha (1917) — Mahatma Gandhi
(C) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(D) Ramakrishna Mission (1897) — Khan Abdul Ghaffar Khan

Q085. [Class 8 Civics — Constitution & Polity] Which of the following pairs (First President of Constituent Assembly, Article 17 of Indian Constitution, Maximum Strength of Lok Sabha (elected), Article 32 of Indian Constitution) is NOT correctly matched?
(A) Article 17 of Indian Constitution — Abolition of Untouchability
(B) First President of Constituent Assembly — Abolition of Untouchability
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Maximum Strength of Lok Sabha (elected) — 543 members

Q086. [Class 8 History — Events & Years] Which of the following pairs (Partition of Bengal, Formation of Indian National Congress, Battle of Buxar, Dandi March (Civil Disobedience Movement)) is NOT correctly matched?
(A) Dandi March (Civil Disobedience Movement) — 1930
(B) Battle of Buxar — 1764
(C) Partition of Bengal — 1885
(D) Formation of Indian National Congress — 1885

Q087. [Class 8 History — Movements & Leaders] Which of the following pairs (Ramakrishna Mission (1897), Satyashodhak Samaj (1873), Abolition of Sati (1829), Subsidiary Alliance System) is NOT correctly matched?
(A) Subsidiary Alliance System — Lord Wellesley
(B) Ramakrishna Mission (1897) — Jyotirao Phule
(C) Satyashodhak Samaj (1873) — Jyotirao Phule
(D) Abolition of Sati (1829) — Lord William Bentinck

Q088. [Class 8 History — Events & Years] Which of the following pairs (Adoption of the Indian Constitution, Formation of Muslim League, Partition of Bengal, Non-Cooperation Movement) is NOT correctly matched?
(A) Partition of Bengal — 1905
(B) Formation of Muslim League — 1906
(C) Adoption of the Indian Constitution — 1906
(D) Non-Cooperation Movement — 1920

Q089. [Class 8 History — Events & Years] Which of the following pairs (Abolition of Sati, Battle of Plassey, First War of Indian Independence (Revolt of 1857), Chauri Chaura Incident) is NOT correctly matched?
(A) Battle of Plassey — 1757
(B) Abolition of Sati — 1757
(C) Chauri Chaura Incident — 1922
(D) First War of Indian Independence (Revolt of 1857) — 1857

Q090. [Class 8 History — Events & Years] Which of the following pairs (Partition of Bengal, Battle of Plassey, First War of Indian Independence (Revolt of 1857), Quit India Movement) is NOT correctly matched?
(A) First War of Indian Independence (Revolt of 1857) — 1857
(B) Battle of Plassey — 1757
(C) Quit India Movement — 1942
(D) Partition of Bengal — 1757

Q091. [Class 8 Geography — Resources & Crops] Which of the following pairs (TISCO (1907) Steel Plant, Rabi Crop, Black Soil (Regur Soil), Silicon Valley of India) is NOT correctly matched?
(A) TISCO (1907) Steel Plant — Wheat & Mustard
(B) Silicon Valley of India — Bengaluru
(C) Rabi Crop — Wheat & Mustard
(D) Black Soil (Regur Soil) — Cotton cultivation

Q092. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Chairman of Drafting Committee, 73rd Constitutional Amendment, Right to Information (RTI) Act, Guardian of the Indian Constitution) is NOT correctly matched?
(A) 73rd Constitutional Amendment — Panchayati Raj System
(B) Chairman of Drafting Committee — Panchayati Raj System
(C) Right to Information (RTI) Act — 2005
(D) Guardian of the Indian Constitution — Supreme Court

Q093. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Chairman of Drafting Committee, Supreme Court of India Location, 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 — New Delhi
(C) Article 32 of Indian Constitution — Right to Constitutional Remedies
(D) Supreme Court of India Location — New Delhi

Q094. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Rabi Crop, Manchester of India, Coal & Petroleum) is CORRECTLY matched?
(A) Solar & Wind Energy — Renewable Resources
(B) Rabi Crop — Ahmedabad
(C) Manchester of India — Non-Renewable Fossil Fuels
(D) Coal & Petroleum — Wheat & Mustard

Q095. [Class 8 Geography — Resources & Crops] Which of the following pairs (Bauxite Ore, Hematite & Magnetite, Silicon Valley of India, Zaid Crop) is NOT correctly matched?
(A) Bauxite Ore — Iron Ore
(B) Hematite & Magnetite — Iron Ore
(C) Zaid Crop — Watermelon & Cucumber
(D) Silicon Valley of India — Bengaluru

Q096. [Class 8 Geography — Resources & Crops] Which of the following pairs (Zaid Crop, Rabi Crop, Kharif Crop, Laterite Soil) is NOT correctly matched?
(A) Laterite Soil — Cashew, Tea & Coffee in heavy rain areas
(B) Zaid Crop — Wheat & Mustard
(C) Kharif Crop — Paddy (Rice) & Maize
(D) Rabi Crop — Wheat & Mustard

Q097. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 17 of Indian Constitution, Minimum Age for Rajya Sabha Member, Chairman of Drafting Committee, Right to Information (RTI) Act) is NOT correctly matched?
(A) Chairman of Drafting Committee — Dr. B.R. Ambedkar
(B) Minimum Age for Rajya Sabha Member — 30 years
(C) Right to Information (RTI) Act — 2005
(D) Article 17 of Indian Constitution — 30 years

Q098. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Minimum Age for President of India, Right to Information (RTI) Act, 74th Constitutional Amendment) is NOT correctly matched?
(A) Right to Information (RTI) Act — 2005
(B) Minimum Age for President of India — 35 years
(C) 73rd Constitutional Amendment — 35 years
(D) 74th Constitutional Amendment — Municipalities (Urban Local Bodies)

Q099. [Class 8 History — Events & Years] Which of the following pairs (Quit India Movement, Chauri Chaura Incident, First War of Indian Independence (Revolt of 1857), Battle of Buxar) is NOT correctly matched?
(A) Chauri Chaura Incident — 1922
(B) Quit India Movement — 1922
(C) First War of Indian Independence (Revolt of 1857) — 1857
(D) Battle of Buxar — 1764

Q100. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for President of India, Guardian of the Indian Constitution, 73rd Constitutional Amendment, Right to Information (RTI) Act) is NOT correctly matched?
(A) Guardian of the Indian Constitution — Supreme Court
(B) Right to Information (RTI) Act — 2005
(C) 73rd Constitutional Amendment — Panchayati Raj System
(D) Minimum Age for President of India — Supreme Court

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

Q101. Find the area of a trapezium whose parallel sides are 15 cm and 40 cm and height is 14 cm.
(A) 373 sq.cm
(B) 385 sq.cm
(C) 770 sq.cm
(D) 400 sq.cm

Q102. Find the volume of a right circular cylinder of radius 14 cm and height 26 cm (use π = 22/7).
(A) 16,170 cu.cm
(B) 16,016 cu.cm
(C) 15,906 cu.cm
(D) 2,288 cu.cm

Q103. Using algebraic identity ($a^2 - b^2$), evaluate: $92^2 - 57^2$
(A) 5,215
(B) 5,205
(C) 5,235
(D) 1,225

Q104. A bag contains 6 red, 10 blue, and 8 green balls. Find the probability of drawing a red ball.
(A) 8/24
(B) 10/24
(C) 1/4
(D) 7/25

Q105. Solve the linear equation for x: 11x + 20 = 130
(A) x = 14 (B) x = 9
(C) x = 12 (D) x = 10

Q106. Simplify in exponential form: (3^6 × 3^8) ÷ 3^9
(A) 3^7 (B) 3^4
(C) 3^5 (D) 3^23

Q107. If 6 notebooks cost ₹290, how much will 42 notebooks cost?
(A) ₹2,030 (B) ₹2,080
(C) ₹1,990 (D) ₹360

Q108. A bag contains 2 red, 3 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 3/9 (B) 1/4*
(C) 1/4 (D) 3/8

Q109. If 9 notebooks cost ₹120, how much will 27 notebooks cost?
(A) ₹410 (B) ₹150
(C) ₹320 (D) ₹360

Q110. Simplify in exponential form: (7^7 × 7^4) ÷ 7^10
(A) 7^1* (B) 7^3
(C) 7^1 (D) 7^21

Q111. If 25 notebooks cost ₹110, how much will 75 notebooks cost?
(A) ₹140 (B) ₹330
(C) ₹290 (D) ₹380

Q112. If 16 notebooks cost ₹70, how much will 48 notebooks cost?
(A) ₹100 (B) ₹260
(C) ₹210 (D) ₹170

Q113. If 24 notebooks cost ₹300, how much will 192 notebooks cost?
(A) ₹2,360 (B) ₹2,450
(C) ₹380 (D) ₹2,400

Q114. If 6 notebooks cost ₹230, how much will 42 notebooks cost?
(A) ₹300 (B) ₹1,570
(C) ₹1,610 (D) ₹1,660

Q115. A bag contains 12 red, 11 blue, and 4 green balls. Find the probability of drawing a red ball.
(A) 13/28 (B) 4/9
(C) 4/27 (D) 11/27

Q116. Find the square root of 26,896.
(A) 165 (B) 163
(C) 166 (D) 164

Q117. If 8 notebooks cost ₹260, how much will 64 notebooks cost?
(A) ₹340 (B) ₹2,130
(C) ₹2,080 (D) ₹2,040

Q118. Find the area of a trapezium whose parallel sides are 27 cm and 25 cm and height is 34 cm.
(A) 899 sq.cm (B) 884 sq.cm
(C) 872 sq.cm (D) 1768 sq.cm

Q119. If 22 notebooks cost ₹130, how much will 132 notebooks cost?
(A) ₹830 (B) ₹190
(C) ₹780 (D) ₹740

Q120. A bag contains 3 red, 5 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 3/20 (B) 5/20
(C) 4/21 (D) 12/20

Q121. Simplify in exponential form: (2^4 × 2^7) ÷ 2^1
(A) 2^12 (B) 2^9
(C) 2^10 (D) 2^10*

Q122. Solve the linear equation for x: 5x + 34 = 109
(A) x = 15 (B) x = 17
(C) x = 14 (D) x = 19

Q123. Using algebraic identity ($a^2 - b^2$), evaluate: $100^2 - 47^2$
(A) 7,781 (B) 2,809
(C) 7,811 (D) 7,791

Q124. Solve the linear equation for x: 14x + 39 = 137
(A) x = 6 (B) x = 7
(C) x = 9 (D) x = 11

Q125. Find the area of a trapezium whose parallel sides are 25 cm and 34 cm and height is 16 cm.
(A) 944 sq.cm (B) 460 sq.cm
(C) 472 sq.cm (D) 487 sq.cm

Q126. Find the square root of 484.
(A) 24 (B) 22
(C) 21 (D) 23

Q127. Find the square root of 22,801.
(A) 151 (B) 152
(C) 150 (D) 153

Q128. Solve the linear equation for x: 3x + 4 = 61
(A) x = 21 (B) x = 19
(C) x = 23 (D) x = 18

Q129. If 14 notebooks cost ₹60, how much will 56 notebooks cost?
(A) ₹100 (B) ₹200
(C) ₹290 (D) ₹240

Q130. Find the area of a trapezium whose parallel sides are 8 cm and 16 cm and height is 28 cm.
(A) 336 sq.cm (B) 324 sq.cm
(C) 351 sq.cm (D) 672 sq.cm

Q131. Solve the linear equation for x: 6x + 7 = 85
(A) x = 12 (B) x = 13
(C) x = 15 (D) x = 17

Q132. Solve the linear equation for x: 14x + 40 = 110
(A) x = 7 (B) x = 4
(C) x = 9 (D) x = 5

Q133. Solve the linear equation for x: 6x + 35 = 83
(A) x = 8 (B) x = 7
(C) x = 12 (D) x = 10

Q134. Solve the linear equation for x: 5x + 38 = 73
(A) x = 7 (B) x = 9
(C) x = 6 (D) x = 11

Q135. Solve the linear equation for x: 15x + 30 = 405
(A) x = 25 (B) x = 29
(C) x = 24 (D) x = 27

Q136. Solve the linear equation for x: 14x + 40 = 138
(A) x = 11 (B) x = 9
(C) x = 7 (D) x = 6

Q137. A bag contains 12 red, 6 blue, and 5 green balls. Find the probability of drawing a red ball.
(A) 6/23 (B) 5/23
(C) 12/23 (D) 13/24

Q138. Find the measure of each exterior angle of a regular polygon with 12 sides.
(A) 30° (B) 150°
(C) 25° (D) 40°

Q139. A bag contains 7 red, 8 blue, and 8 green balls. Find the probability of drawing a red ball.
(A) 7/23* (B) 8/24
(C) 8/23 (D) 7/23

Q140. Find the Compound Interest on ₹2,000 at 20% per annum for 2 years compounded annually.
(A) ₹800 (B) ₹980
(C) ₹2,880 (D) ₹880

Q141. Solve the linear equation for x: 14x + 37 = 289
(A) x = 22 (B) x = 17
(C) x = 20 (D) x = 18

Q142. Find the area of a trapezium whose parallel sides are 19 cm and 33 cm and height is 22 cm.
(A) 572 sq.cm (B) 1144 sq.cm
(C) 560 sq.cm (D) 587 sq.cm

Q143. A bag contains 7 red, 9 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 2/18 (B) 7/18
(C) 8/19 (D) 9/18

Q144. Simplify in exponential form: (8^8 × 8^6) ÷ 8^5
(A) 8^9 (B) 8^11
(C) 8^8 (D) 8^19

Q145. Find the area of a trapezium whose parallel sides are 25 cm and 35 cm and height is 32 cm.
(A) 975 sq.cm (B) 948 sq.cm
(C) 1920 sq.cm (D) 960 sq.cm

Q146. Using algebraic identity ($a^2 - b^2$), evaluate: $115^2 - 34^2$
(A) 6,561 (B) 12,089
(C) 12,069 (D) 12,059

Q147. If 15 notebooks cost ₹90, how much will 120 notebooks cost?
(A) ₹170 (B) ₹720
(C) ₹680 (D) ₹770

Q148. Using algebraic identity ($a^2 - b^2$), evaluate: $85^2 - 48^2$
(A) 1,369 (B) 4,921
(C) 4,911 (D) 4,941

Q149. Solve the linear equation for x: 14x + 27 = 321
(A) x = 21 (B) x = 23
(C) x = 20 (D) x = 25

Q150. A bag contains 11 red, 12 blue, and 3 green balls. Find the probability of drawing a red ball.
(A) 3/26 (B) 12/26
(C) 12/27 (D) 11/26

Q151. [Class 8 Physics] Which of the following pairs (Braille System, Lightning Conductor, Retina, Frequency of Vibration) is NOT correctly matched?
(A) Retina — Light-sensitive screen at the back of the human eye
(B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) Braille System — Copper rod protecting tall buildings from lightning
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q152. [Class 8 Biology] Which of the following pairs (Cell Wall, Lactobacillus, Nucleus, Amoeba) is NOT correctly matched?
(A) Lactobacillus — Conversion of milk into curd
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Amoeba — Reproduces asexually by Binary Fission
(D) Cell Wall — Conversion of milk into curd

Q153. [Class 8 Chemistry] Which of the following pairs (CNG (Compressed Natural Gas), Sodium & Potassium, Gold & Platinum, Diamond) is CORRECTLY matched?
(A) Sodium & Potassium — Least reactive noble metals used in jewellery
(B) Gold & Platinum — Hardest natural allotrope of Carbon
(C) Diamond — Highly reactive metals stored in kerosene
(D) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)

Q154. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), CNG (Compressed Natural Gas), Gold & Platinum, Coal Tar) is NOT correctly matched?
(A) Blue Zone (Outer Zone) — Cleanest gaseous fossil fuel (mainly Methane)
(B) Gold & Platinum — Least reactive noble metals used in jewellery
(C) Coal Tar — Thick black liquid used to make naphthalene balls
(D) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)

Q155. [Class 8 Physics] Which of the following pairs (Ball Bearings, Decibel (dB), Lightning Conductor, 20 Hz to 20,000 Hz) is NOT correctly matched?
(A) Ball Bearings — Unit used to measure loudness of sound
(B) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(C) Lightning Conductor — Copper rod protecting tall buildings from lightning
(D) Decibel (dB) — Unit used to measure loudness of sound

Q156. [Class 8 Biology] Which of the following pairs (Thyroxine, Hydra & Yeast, Louis Pasteur, Cell Wall) is CORRECTLY matched?
(A) Louis Pasteur — Rigid outer covering present only in plant cells
(B) Cell Wall — Reproduce asexually by Budding
(C) Hydra & Yeast — Discovery of Fermentation & Pasteurization
(D) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)

Q157. [Class 8 Biology] Which of the following pairs (Thyroxine, Adrenaline, Edward Jenner, Hydra & Yeast) is CORRECTLY matched?
(A) Hydra & Yeast — Emergency hormone secreted by Adrenal glands
(B) Edward Jenner — Reproduce asexually by Budding
(C) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(D) Adrenaline — Discovery of Smallpox Vaccine

Q158. [Chemistry] Which property or use corresponds to 'Copper Sulphate + Zinc'?
(A) Least reactive noble metals used in jewellery
(B) Gas used in fire extinguishers for electrical fires
(C) Zinc displaces Copper (Displacement Reaction)
(D) Cleanest gaseous fossil fuel (mainly Methane)

Q159. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Angle of Incidence = Angle of Reflection, Amplitude of Vibration, Frequency of Vibration) is NOT correctly matched?
(A) Frequency of Vibration — Determines the pitch (shrillness) of sound
(B) Angle of Incidence = Angle of Reflection — First Law of Reflection of Light
(C) Amplitude of Vibration — Determines the loudness of sound
(D) Hertz (Hz) — First Law of Reflection of Light

Q160. [Class 8 Physics] Which of the following pairs (Hertz (Hz), 90° Angle between two plane mirrors, 20 Hz to 20,000 Hz, Frequency of Vibration) is CORRECTLY matched?
(A) 90° Angle between two plane mirrors — Audible frequency range for human ear
(B) 20 Hz to 20,000 Hz — Determines the pitch (shrillness) of sound
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) Frequency of Vibration — Forms 3 images (360/90 − 1)

Q161. [Physics Numerical] A force of 20 N acts on an area of 10 m². Calculate the pressure exerted.
(A) 2 Pa
(B) 7 Pa
(C) 200 Pa
(D) 1 Pa

Q162. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Mercury, Bromine, Carbon Dioxide (CO_2)) is NOT correctly matched?
(A) Bromine — Only non-metal that is liquid at room temperature
(B) Sulfurous Acid (H_2SO_3) — Only metal that is liquid at room temperature
(C) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires
(D) Mercury — Only metal that is liquid at room temperature

Q163. [Class 8 Physics] Which of the following pairs (Retina, Newton (N), Pascal (Pa), 90° Angle between two plane mirrors) is NOT correctly matched?
(A) Retina — SI unit of Force
(B) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(C) Newton (N) — SI unit of Force
(D) Pascal (Pa) — SI unit of Pressure (Force / Area)

Q164. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Edward Jenner, Insulin, Penicillin (1928)) is CORRECTLY matched?
(A) Edward Jenner — Hormone secreted by Pancreas to control blood sugar
(B) Penicillin (1928) — Discovery of Smallpox Vaccine
(C) Hydra & Yeast — Reproduce asexually by Budding
(D) Insulin — First antibiotic discovered by Alexander Fleming

Q165. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Amplitude of Vibration, Frequency of Vibration, Pascal (Pa)) is NOT correctly matched?
(A) Frequency of Vibration — Determines the pitch (shrillness) of sound
(B) Pascal (Pa) — SI unit of Pressure (Force / Area)
(C) Amplitude of Vibration — Determines the loudness of sound
(D) 90° Angle between two plane mirrors — Determines the loudness of sound

Q166. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Mercury, Electroplating, CNG (Compressed Natural Gas)) is NOT correctly matched?
(A) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(B) Phosphorus — Only metal that is liquid at room temperature
(C) Mercury — Only metal that is liquid at room temperature
(D) Electroplating — Coating Chromium on iron to prevent rusting

Q167. [Class 8 Physics] Which of the following pairs (Retina, Braille System, Static Friction, Lightning Conductor) is NOT correctly matched?
(A) Braille System — Tactile reading system for visually impaired persons
(B) Static Friction — Greater than sliding and rolling friction
(C) Retina — Tactile reading system for visually impaired persons
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q168. [Physics Numerical] A force of 90 N acts on an area of 4 m². Calculate the pressure exerted.
(A) 22 Pa
(B) 19 Pa
(C) 360 Pa
(D) 27 Pa

Q169. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Electroplating, CNG (Compressed Natural Gas), Acid Rain) is CORRECTLY matched?
(A) CNG (Compressed Natural Gas) — Caused by oxides of Sulphur and Nitrogen
(B) Phosphorus — Non-metal stored in water to prevent ignition in air
(C) Electroplating — Cleanest gaseous fossil fuel (mainly Methane)
(D) Acid Rain — Coating Chromium on iron to prevent rusting

Q170. [Class 8 Physics] Which of the following pairs (Hertz (Hz), 20 Hz to 20,000 Hz, Ball Bearings, Newton (N)) is NOT correctly matched?
(A) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(B) Hertz (Hz) — Audible frequency range for human ear
(C) Ball Bearings — Used to convert sliding friction into rolling friction
(D) Newton (N) — SI unit of Force

Q171. [Class 8 Biology] Which of the following pairs (Thyroxine, Edward Jenner, Amoeba, Cell Wall) is CORRECTLY matched?
(A) Edward Jenner — Reproduces asexually by Binary Fission
(B) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(C) Amoeba — Rigid outer covering present only in plant cells
(D) Cell Wall — Discovery of Smallpox Vaccine

Q172. [Class 8 Physics] Which of the following pairs (Braille System, 60° Angle between two plane mirrors, Retina, Amplitude of Vibration) is NOT correctly matched?
(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(B) Amplitude of Vibration — Determines the loudness of sound
(C) Retina — Light-sensitive screen at the back of the human eye
(D) Braille System — Forms 5 images (360/60 − 1)

Q173. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Ball Bearings, Angle of Incidence = Angle of Reflection, Decibel (dB)) is CORRECTLY matched?
(A) Decibel (dB) — Used to convert sliding friction into rolling friction
(B) Ball Bearings — First Law of Reflection of Light
(C) Angle of Incidence = Angle of Reflection — Unit used to measure loudness of sound
(D) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)

Q174. [Class 8 Biology] Which of the following pairs (Hydra & Yeast, Cell Wall, Edward Jenner, Plasmodium (Malaria)) is NOT correctly matched?
(A) Hydra & Yeast — Rigid outer covering present only in plant cells
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Cell Wall — Rigid outer covering present only in plant cells

Q175. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Lactobacillus, Rhizobium bacteria, Chloroplast) is CORRECTLY matched?
(A) Chloroplast — Conversion of milk into curd
(B) Rhizobium bacteria — Photosynthesis in green plant cells
(C) Lactobacillus — Nitrogen fixation in leguminous plant roots
(D) Louis Pasteur — Discovery of Fermentation & Pasteurization

Q176. [Physics Numerical] A pendulum makes 540 oscillations in 2 seconds. Find its frequency.
(A) 280 Hz
(B) 270 Hz
(C) 1080 Hz
(D) 265 Hz

Q177. [Class 8 Physics] Which of the following pairs (Static Friction, Frequency of Vibration, 60° Angle between two plane mirrors, Hertz (Hz)) is NOT correctly matched?
(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) Static Friction — Determines the pitch (shrillness) of sound
(D) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)

Q178. [Class 8 Chemistry] Which of the following pairs (Carbon Dioxide (CO_2), Graphite, Sodium & Potassium, Bromine) is CORRECTLY matched?
(A) Sodium & Potassium — Only non-metal that is liquid at room temperature
(B) Bromine — Non-metal that conducts electricity
(C) Graphite — Highly reactive metals stored in kerosene
(D) Carbon Dioxide (CO_2) — Gas used in fire extinguishers for electrical fires

Q179. [Class 8 Physics] Which of the following pairs (Static Friction, Lightning Conductor, Ball Bearings, Frequency of Vibration) is CORRECTLY matched?
(A) Lightning Conductor — Used to convert sliding friction into rolling friction
(B) Frequency of Vibration — Copper rod protecting tall buildings from lightning
(C) Ball Bearings — Determines the pitch (shrillness) of sound
(D) Static Friction — Greater than sliding and rolling friction

Q180. [Class 8 Physics] Which of the following pairs (Braille System, 60° Angle between two plane mirrors, Amplitude of Vibration, Static Friction) is NOT correctly matched?
(A) Braille System — Forms 5 images (360/60 − 1)
(B) Amplitude of Vibration — Determines the loudness of sound
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(D) Static Friction — Greater than sliding and rolling friction

Q181. [Class 8 Chemistry] Which of the following pairs (Bromine, Acid Rain, Phosphorus, Electroplating) is NOT correctly matched?
(A) Bromine — Caused by oxides of Sulphur and Nitrogen
(B) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(C) Phosphorus — Non-metal stored in water to prevent ignition in air
(D) Electroplating — Coating Chromium on iron to prevent rusting

Q182. [Class 8 Biology] Which of the following pairs (Chloroplast, Nucleus, Rhizobium bacteria, Cell Wall) is NOT correctly matched?
(A) Cell Wall — Rigid outer covering present only in plant cells
(B) Nucleus — Control centre of the cell containing chromosomes
(C) Chloroplast — Control centre of the cell containing chromosomes
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q183. [Class 8 Physics] Which of the following pairs (Retina, 90° Angle between two plane mirrors, Lightning Conductor, Decibel (dB)) is CORRECTLY matched?
(A) 90° Angle between two plane mirrors — Copper rod protecting tall buildings from lightning
(B) Lightning Conductor — Unit used to measure loudness of sound
(C) Decibel (dB) — Forms 3 images (360/90 − 1)
(D) Retina — Light-sensitive screen at the back of the human eye

Q184. [Class 8 Biology] Which of the following pairs (Amoeba, Edward Jenner, Chloroplast, Insulin) is NOT correctly matched?
(A) Insulin — Hormone secreted by Pancreas to control blood sugar
(B) Edward Jenner — Discovery of Smallpox Vaccine
(C) Chloroplast — Photosynthesis in green plant cells
(D) Amoeba — Discovery of Smallpox Vaccine

Q185. [Class 8 Biology] Which of the following pairs (Nucleus, Plasmodium (Malaria), Chloroplast, Thyroxine) is NOT correctly matched?
(A) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(B) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(C) Chloroplast — Photosynthesis in green plant cells
(D) Nucleus — Transmitted by female Anopheles mosquito

Q186. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Lightning Conductor, 60° Angle between two plane mirrors, Frequency of Vibration) is NOT correctly matched?
(A) Hertz (Hz) — Copper rod protecting tall buildings from lightning
(B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q187. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Newton (N), 90° Angle between two plane mirrors, Frequency of Vibration) is NOT correctly matched?
(A) Amplitude of Vibration — SI unit of Force
(B) Frequency of Vibration — Determines the pitch (shrillness) of sound
(C) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(D) Newton (N) — SI unit of Force

Q188. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Amoeba, Adrenaline, Plasmodium (Malaria)) is CORRECTLY matched?
(A) Plasmodium (Malaria) — Reproduces asexually by Binary Fission
(B) Amoeba — Emergency hormone secreted by Adrenal glands
(C) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(D) Adrenaline — Transmitted by female Anopheles mosquito

Q189. [Class 8 Biology] Which of the following pairs (Edward Jenner, Lactobacillus, Amoeba, Mitochondria) is NOT correctly matched?
(A) Edward Jenner — Conversion of milk into curd
(B) Lactobacillus — Conversion of milk into curd
(C) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(D) Amoeba — Reproduces asexually by Binary Fission

Q190. [Class 8 Chemistry] Which of the following pairs (Gold & Platinum, Diamond, Bromine, Coal Tar) is CORRECTLY matched?
(A) Diamond — Only non-metal that is liquid at room temperature
(B) Gold & Platinum — Least reactive noble metals used in jewellery
(C) Bromine — Thick black liquid used to make naphthalene balls
(D) Coal Tar — Hardest natural allotrope of Carbon

Q191. [Class 8 Biology] Which of the following pairs (Lactobacillus, Insulin, Adrenaline, Edward Jenner) is NOT correctly matched?
(A) Adrenaline — Emergency hormone secreted by Adrenal glands
(B) Lactobacillus — Hormone secreted by Pancreas to control blood sugar
(C) Edward Jenner — Discovery of Smallpox Vaccine
(D) Insulin — Hormone secreted by Pancreas to control blood sugar

Q192. [Class 8 Physics] Which of the following pairs (Angle of Incidence = Angle of Reflection, 60° Angle between two plane mirrors, Hertz (Hz), Decibel (dB)) is NOT correctly matched?
(A) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(B) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(C) Angle of Incidence = Angle of Reflection — Forms 5 images (360/60 − 1)
(D) Decibel (dB) — Unit used to measure loudness of sound

Q193. [Class 8 Biology] Which of the following pairs (Amoeba, Nucleus, Mitochondria, Insulin) is CORRECTLY matched?
(A) Mitochondria — Hormone secreted by Pancreas to control blood sugar
(B) Nucleus — Powerhouse of the Cell (ATP synthesis)
(C) Amoeba — Reproduces asexually by Binary Fission
(D) Insulin — Control centre of the cell containing chromosomes

Q194. [Class 8 Chemistry] Which of the following pairs (Electroplating, Phosphorus, Graphite, Copper Sulphate + Zinc) is CORRECTLY matched?
(A) Electroplating — Coating Chromium on iron to prevent rusting
(B) Phosphorus — Non-metal that conducts electricity
(C) Graphite — Zinc displaces Copper (Displacement Reaction)
(D) Copper Sulphate + Zinc — Non-metal stored in water to prevent ignition in air

Q195. [Class 8 Physics] Which of the following pairs (Pascal (Pa), Static Friction, Hertz (Hz), Decibel (dB)) is NOT correctly matched?
(A) Static Friction — Greater than sliding and rolling friction
(B) Decibel (dB) — Unit used to measure loudness of sound
(C) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(D) Pascal (Pa) — Greater than sliding and rolling friction

Q196. [Physics Numerical] A pendulum makes 460 oscillations in 5 seconds. Find its frequency.
(A) 87 Hz
(B) 92 Hz
(C) 102 Hz
(D) 2300 Hz

Q197. [Physics Numerical] A pendulum makes 100 oscillations in 2 seconds. Find its frequency.
(A) 60 Hz
(B) 50 Hz
(C) 200 Hz
(D) 45 Hz

Q198. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Bromine, Diamond, Blue Zone (Outer Zone)) is CORRECTLY matched?
(A) Diamond — Hottest part of a candle flame (complete combustion)
(B) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(C) Blue Zone (Outer Zone) — Only non-metal that is liquid at room temperature
(D) Bromine — Hardest natural allotrope of Carbon

Q199. [Class 8 Physics] Which of the following pairs (20 Hz to 20,000 Hz, Amplitude of Vibration, Lightning Conductor, Decibel (dB)) is NOT correctly matched?
(A) 20 Hz to 20,000 Hz — Determines the loudness of sound
(B) Decibel (dB) — Unit used to measure loudness of sound
(C) Amplitude of Vibration — Determines the loudness of sound
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q200. [Class 8 Chemistry] Which of the following pairs (Mercury, Graphite, Sulfurous Acid (H_2SO_3), Bromine) is NOT correctly matched?
(A) Bromine — Only non-metal that is liquid at room temperature
(B) Mercury — Non-metal that conducts electricity
(C) Graphite — Non-metal that conducts electricity
(D) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water

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

ANSWER KEY — RMS CET CLASS IX MODEL PAPER SET 012

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