RASHTRIYA MILITARY SCHOOL (RMS CET) CLASS IX — MODEL PAPER SET 046

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

Max Marks: 200
Time: 2 Hr 30 Min

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

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

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

Q001. Change into Passive Voice: 'Tanvi designed the essay.'
(A) The essay has designed by Tanvi. (B) The essay was designed by Tanvi.
(C) The essay were designed by Tanvi. (D) The essay is designed by Tanvi.

Q002. Choose the grammatically correct option: Rekha insisted ___ paying the bill himself.
(A) at (B) for
(C) on (D) to

Q003. Convert into Simple Future Tense: 'Tanvi studied a diagram.'
(A) Tanvi has studied a diagram. (B) Tanvi studies a diagram.
(C) Tanvi will study a diagram. (D) Tanvi is studying a diagram.

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

Q005. Change into Passive Voice: 'Gaurav built the report.'
(A) The report were built by Gaurav. (B) The report was built by Gaurav.
(C) The report is built by Gaurav. (D) The report had built by Gaurav.

Q006. Change into Passive Voice: 'Sneha built the report.'
(A) The report is built by Sneha. (B) The report were built by Sneha.
(C) The report had built by Sneha. (D) The report was built by Sneha.

Q007. Choose the grammatically correct option: Although Aarav tried his best, ___ he could not finish first.
(A) so (B) but
(C) therefore (D) yet

Q008. Identify the tense of: 'Shreya has read a poem.'
(A) Present Perfect Tense (B) Present Continuous Tense
(C) Simple Past Tense (D) Simple Future Tense

Q009. Convert into Simple Future Tense: 'Kabir studied a chart.'
(A) Kabir is studying a chart. (B) Kabir will study a chart.
(C) Kabir has studied a chart. (D) Kabir studies a chart.

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

Q011. Convert into Simple Future Tense: 'Tanvi wrote a speech.'
(A) Tanvi writes a speech. (B) Tanvi is writing a speech.
(C) Tanvi has written a speech. (D) Tanvi will write a speech.

Q012. Change into Indirect Speech: "Bhavna has completed the project," said Rohan.
(A) Rohan said that Bhavna has completed the project. (B) Rohan said that Bhavna completed the project.
(C) Rohan said that Bhavna had completed the project. (D) Rohan told that Bhavna was completing the project.

Q013. Convert into Simple Future Tense: 'Rahul read a novel.'
(A) Rahul is reading a novel. (B) Rahul reads a novel.
(C) Rahul will read a novel. (D) Rahul has read a novel.

Q014. Identify the tense of: 'Rahul has prepared a theorem.'
(A) Present Continuous Tense (B) Simple Future Tense
(C) Present Perfect Tense (D) Simple Past Tense

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

Q016. Change into Passive Voice: 'Tanvi built the report.'
(A) The report were built by Tanvi. (B) The report had built by Tanvi.
(C) The report was built by Tanvi. (D) The report is built by Tanvi.

Q017. Change into Passive Voice: 'Aarti solved the portrait.'
(A) The portrait was solved by Aarti. (B) The portrait were solved by Aarti.
(C) The portrait is solved by Aarti. (D) The portrait had solved by Aarti.

Q018. Change into Passive Voice: 'Pallavi designed the essay.'
(A) The essay has designed by Pallavi. (B) The essay is designed by Pallavi.
(C) The essay was designed by Pallavi. (D) The essay were designed by Pallavi.

Q019. Choose the grammatically correct option: If Nikhil ___ harder, he would have passed the exam.
(A) works (B) has worked
(C) had worked (D) worked

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

Q021. Convert into Simple Future Tense: 'Sneha completed a summary.'
(A) Sneha is completing a summary. (B) Sneha completes a summary.
(C) Sneha will complete a summary. (D) Sneha has completed a summary.

Q022. Change into Passive Voice: 'Isha designed the bridge.'
(A) The bridge has designed by Isha. (B) The bridge were designed by Isha.
(C) The bridge is designed by Isha. (D) The bridge was designed by Isha.

Q023. Change into Passive Voice: 'Alka built the essay.'
(A) The essay is built by Alka. (B) The essay had built by Alka.
(C) The essay was built by Alka. (D) The essay were built by Alka.

Q024. Choose the grammatically correct option: Although Manish tried his best, ___ he could not finish first.
(A) yet (B) therefore
(C) but (D) so

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

Q026. Change into Indirect Speech: "Open the window, Sumit," said Mother.
(A) Mother said Sumit open the window. (B) Mother ordered Sumit opening the window.
(C) Mother asked Sumit that open the window. (D) Mother asked Sumit to open the window.

Q027. Change into Passive Voice: 'Gaurav solved the portrait.'
(A) The portrait had solved by Gaurav. (B) The portrait were solved by Gaurav.
(C) The portrait is solved by Gaurav. (D) The portrait was solved by Gaurav.

Q028. Identify the tense of: 'Meera has completed a diagram.'
(A) Simple Future Tense (B) Present Continuous Tense
(C) Present Perfect Tense (D) Simple Past Tense

Q029. Convert into Simple Future Tense: 'Arjun studied a letter.'
(A) Arjun will study a letter. (B) Arjun has studied a letter.
(C) Arjun is studying a letter. (D) Arjun studies a letter.

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

Q031. Change into Indirect Speech: "Swati is studying hard," said the teacher.
(A) The teacher said that Swati had study hard. (B) The teacher said that Swati is studying hard.
(C) The teacher asked if Swati was studying hard. (D) The teacher said that Swati was studying hard.

Q032. Change into Passive Voice: 'Riya built the essay.'
(A) The essay had built by Riya. (B) The essay were built by Riya.
(C) The essay was built by Riya. (D) The essay is built by Riya.

Q033. Convert into Simple Future Tense: 'Pooja completed a poem.'
(A) Pooja has completed a poem. (B) Pooja is completing a poem.
(C) Pooja completes a poem. (D) Pooja will complete a poem.

Q034. Convert into Simple Future Tense: 'Siddharth studied a poem.'
(A) Siddharth studies a poem. (B) Siddharth has studied a poem.
(C) Siddharth will study a poem. (D) Siddharth is studying a poem.

Q035. Convert into Simple Future Tense: 'Deepak prepared a diagram.'
(A) Deepak will prepare a diagram. (B) Deepak is preparing a diagram.
(C) Deepak prepares a diagram. (D) Deepak has prepared a diagram.

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

Q037. Choose the grammatically correct option: Scarcely had Nikhil reached the station ___ the train left.
(A) then (B) while
(C) than (D) when

Q038. Identify the tense of: 'Karan has studied a map.'
(A) Simple Future Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Present Perfect Tense

Q039. Convert into Simple Future Tense: 'Siddharth wrote a letter.'
(A) Siddharth will write a letter. (B) Siddharth has written a letter.
(C) Siddharth is writing a letter. (D) Siddharth writes a letter.

Q040. Change into Passive Voice: 'Karan painted the essay.'
(A) The essay was painted by Karan. (B) The essay had painted by Karan.
(C) The essay were painted by Karan. (D) The essay is painted by Karan.

Q041. Change into Passive Voice: 'Riya wrote the equation.'
(A) The equation were written by Riya. (B) The equation is written by Riya.
(C) The equation has written by Riya. (D) The equation was written by Riya.

Q042. Change into Passive Voice: 'Neha designed the model.'
(A) The model is designed by Neha. (B) The model has designed by Neha.
(C) The model were designed by Neha. (D) The model was designed by Neha.

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

Q044. Change into Passive Voice: 'Tarun wrote the plan.'
(A) The plan was written by Tarun. (B) The plan were written by Tarun.
(C) The plan has written by Tarun. (D) The plan is written by Tarun.

Q045. Change into Indirect Speech: "Open the window, Mohit," said Mother.
(A) Mother asked Mohit to open the window. (B) Mother asked Mohit that open the window.
(C) Mother ordered Mohit opening the window. (D) Mother said Mohit open the window.

Q046. Identify the tense of: 'Rahul has studied a summary.'
(A) Simple Past Tense (B) Present Continuous Tense
(C) Simple Future Tense (D) Present Perfect Tense

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

Q048. Change into Passive Voice: 'Deepak wrote the report.'
(A) The report is written by Deepak. (B) The report was written by Deepak.
(C) The report were written by Deepak. (D) The report has written by Deepak.

Q049. Identify the tense of: 'Deepak has prepared a theorem.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Present Continuous Tense (D) Simple Future Tense

Q050. Identify the tense of: 'Neha has written a diagram.'
(A) Present Perfect Tense (B) Simple Past Tense
(C) Simple Future Tense (D) Present Continuous Tense

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

Q051. [मुहावरे] निम्नलिखित (आँखों का तारा होना, नौ दो ग्यारह होना, ऊँट के मुँह में जीरा, अंगूठा दिखाना) में से कौन-सा युग्म सही सुमेलित है?
(A) अंगूठा दिखाना — भाग जाना (B) ऊँट के मुँह में जीरा — साफ मना कर देना
(C) आँखों का तारा होना — अत्यंत प्रिय होना (D) नौ दो ग्यारह होना — आवश्यकता से बहुत कम

Q052. [विलोम] निम्नलिखित (अनुकूल, प्राचीन, कठोर, उत्थान) में से कौन-सा युग्म सही सुमेलित है?
(A) प्राचीन — कोमल (B) उत्थान — नवीन
(C) अनुकूल — प्रतिकूल (D) कठोर — पतन

Q053. [पर्यायवाची] निम्नलिखित (आँख, सूर्य, जल, घर) में से कौन-सा युग्म सही सुमेलित है?
(A) घर — दिनकर (B) सूर्य — नीर
(C) जल — गृह (D) आँख — नेत्र

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

Q055. [समास] निम्नलिखित (माता-पिता, चौराहा, यथाशक्ति, नीलकमल) में से कौन-सा युग्म सही सुमेलित है?
(A) यथाशक्ति — कर्मधारय समास (B) नीलकमल — द्विगु समास
(C) चौराहा — अव्ययीभाव समास (D) माता-पिता — द्वंद्व समास

Q056. [संधि-विच्छेद] निम्नलिखित (विद्यालय, अत्याचार, नमस्ते, स्वागत) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) नमस्ते — नमः + ते (B) अत्याचार — अति + आचार
(C) विद्यालय — अति + आचार (D) स्वागत — सु + आगत

Q057. [मुहावरे] निम्नलिखित (कमर कसना, ईद का चाँद होना, ऊँट के मुँह में जीरा, नौ दो ग्यारह होना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) ऊँट के मुँह में जीरा — आवश्यकता से बहुत कम (B) नौ दो ग्यारह होना — भाग जाना
(C) कमर कसना — बहुत दिनों बाद दिखाई देना (D) ईद का चाँद होना — बहुत दिनों बाद दिखाई देना

Q058. [संधि-विच्छेद] निम्नलिखित (पावक, प्रत्येक, सूर्योदय, देवालय) में से कौन-सा युग्म सही सुमेलित है?
(A) देवालय — प्रति + एक (B) सूर्योदय — देव + आलय
(C) प्रत्येक — सूर्य + उदय (D) पावक — पौ + अक

Q059. [विलोम] निम्नलिखित (सजीव, सार्थक, कठोर, आदि) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) कठोर — कोमल (B) आदि — अंत
(C) सार्थक — निरर्थक (D) सजीव — निरर्थक

Q060. निम्न में से 'अनुकूल' का विलोम शब्द चुनिए:
(A) सुगम (B) समरूप
(C) समान (D) प्रतिकूल

Q061. [संधि-विच्छेद] निम्नलिखित (देवालय, निराशा, नमस्ते, जगदीश) में से कौन-सा युग्म सही सुमेलित है?
(A) नमस्ते — जगत् + ईश (B) निराशा — नमः + ते
(C) जगदीश — निः + आशा (D) देवालय — देव + आलय

Q062. [पर्यायवाची] निम्नलिखित (राजा, अग्नि, हवा, सूर्य) में से कौन-सा युग्म सही सुमेलित है?
(A) हवा — दिनकर (B) सूर्य — पावक
(C) राजा — नृप (D) अग्नि — पवन

Q063. [पर्यायवाची] निम्नलिखित (राजा, जल, नदी, फूल) में से कौन-सा युग्म सही सुमेलित है?
(A) फूल — नीर (B) नदी — पुष्प
(C) जल — सरिता (D) राजा — नृप

Q064. [मुहावरे] निम्नलिखित (घोड़े बेचकर सोना, गागर में सागर भरना, ईद का चाँद होना, दाँत खट्टे करना) में से कौन-सा युग्म सही सुमेलित है?
(A) दाँत खट्टे करना — थोड़े शब्दों में बहुत कुछ कहना (B) घोड़े बेचकर सोना — निश्चिंत होकर सोना
(C) ईद का चाँद होना — बुरी तरह हराना (D) गागर में सागर भरना — बहुत दिनों बाद दिखाई देना

Q065. [संधि-विच्छेद] निम्नलिखित (सूर्योदय, पवन, परमेश्वर, देवालय) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) परमेश्वर — परम + ईश्वर (B) देवालय — देव + आलय
(C) पवन — पो + अन (D) सूर्योदय — पो + अन

Q066. [विलोम] निम्नलिखित (कठोर, स्वतंत्र, सजीव, यश) में से कौन-सा युग्म सही सुमेलित है?
(A) सजीव — अपयश (B) यश — परतंत्र
(C) स्वतंत्र — निर्जीव (D) कठोर — कोमल

Q067. [मुहावरे] निम्नलिखित (लोहे के चने चबाना, घोड़े बेचकर सोना, गागर में सागर भरना, कमर कसना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) लोहे के चने चबाना — निश्चिंत होकर सोना (B) कमर कसना — तैयार होना
(C) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना (D) घोड़े बेचकर सोना — निश्चिंत होकर सोना

Q068. [मुहावरे] निम्नलिखित (घोड़े बेचकर सोना, दाँत खट्टे करना, कमर कसना, गागर में सागर भरना) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) घोड़े बेचकर सोना — बुरी तरह हराना (B) गागर में सागर भरना — थोड़े शब्दों में बहुत कुछ कहना
(C) दाँत खट्टे करना — बुरी तरह हराना (D) कमर कसना — तैयार होना

Q069. [संधि-विच्छेद] निम्नलिखित (स्वागत, देवालय, सूर्योदय, नमस्ते) में से कौन-सा युग्म सही सुमेलित है?
(A) देवालय — सूर्य + उदय (B) नमस्ते — देव + आलय
(C) सूर्योदय — नमः + ते (D) स्वागत — सु + आगत

Q070. [संधि-विच्छेद] निम्नलिखित (पावक, स्वागत, हिमालय, नमस्ते) में से कौन-सा युग्म सही सुमेलित नहीं है?
(A) हिमालय — हिम + आलय (B) स्वागत — सु + आगत
(C) पावक — सु + आगत (D) नमस्ते — नमः + ते

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

Q071. [Class 8 History — Events & Years] Which of the following pairs (Abolition of Sati, Non-Cooperation Movement, Quit India Movement, First War of Indian Independence (Revolt of 1857)) is CORRECTLY matched?
(A) Abolition of Sati — 1829 (B) Quit India Movement — 1857
(C) Non-Cooperation Movement — 1942 (D) First War of Indian Independence (Revolt of 1857) — 1920

Q072. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 32 of Indian Constitution, Minimum Age for Rajya Sabha Member, First President of Constituent Assembly, Protection of Women from Domestic Violence Act) is CORRECTLY matched?
(A) Article 32 of Indian Constitution — Right to Constitutional Remedies (B) Protection of Women from Domestic Violence Act — 30 years
(C) Minimum Age for Rajya Sabha Member — Dr. Rajendra Prasad (D) First President of Constituent Assembly — 2005

Q073. [Class 8 History — Events & Years] Which of the following pairs (Enforcement of the Indian Constitution (Republic Day), Battle of Plassey, Abolition of Sati, Dandi March (Civil Disobedience Movement)) is NOT correctly matched?
(A) Enforcement of the Indian Constitution (Republic Day) — 1757 (B) Dandi March (Civil Disobedience Movement) — 1930
(C) Battle of Plassey — 1757 (D) Abolition of Sati — 1829

Q074. [Class 8 Geography — Resources & Crops] Which of the following pairs (Bauxite Ore, Rabi Crop, Shifting Cultivation in North-East India, Alluvial Soil) is NOT correctly matched?
(A) Shifting Cultivation in North-East India — Jhumming (B) Alluvial Soil — Northern Plains (Wheat & Rice)
(C) Bauxite Ore — Wheat & Mustard (D) Rabi Crop — Wheat & Mustard

Q075. [Class 8 History — Events & Years] Which of the following pairs (Battle of Plassey, Partition of Bengal, Dandi March (Civil Disobedience Movement), Jallianwala Bagh Massacre) is CORRECTLY matched?
(A) Battle of Plassey — 1757 (B) Partition of Bengal — 1930
(C) Jallianwala Bagh Massacre — 1905 (D) Dandi March (Civil Disobedience Movement) — 1919

Q076. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, Guardian of the Indian Constitution, Article 32 of Indian Constitution, 73rd Constitutional Amendment) is CORRECTLY matched?
(A) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs) (B) Article 32 of Indian Constitution — Panchayati Raj System
(C) Guardian of the Indian Constitution — Right to Constitutional Remedies (D) 73rd Constitutional Amendment — Supreme Court

Q077. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Laterite Soil, Manchester of India, Kharif Crop) is CORRECTLY matched?

(A) Manchester of India — Paddy (Rice) & Maize
(B) Shifting Cultivation in North-East India — Jhumming
(C) Kharif Crop — Cashew, Tea & Coffee in heavy rain areas
(D) Laterite Soil — Ahmedabad

Q078. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for President of India, First President of Constituent Assembly, Article 17 of Indian Constitution, Article 32 of Indian Constitution) is CORRECTLY matched?

(A) Minimum Age for President of India — 35 years
(B) Article 32 of Indian Constitution — Dr. Rajendra Prasad
(C) First President of Constituent Assembly — Abolition of Untouchability
(D) Article 17 of Indian Constitution — Right to Constitutional Remedies

Q079. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Article 21A of Indian Constitution, Protection of Women from Domestic Violence Act, Guardian of the Indian Constitution) is CORRECTLY matched?

(A) Article 21A of Indian Constitution — 2005
(B) Protection of Women from Domestic Violence Act — Supreme Court
(C) 73rd Constitutional Amendment — Panchayati Raj System
(D) Guardian of the Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)

Q080. [Class 8 Geography — Resources & Crops] Which of the following pairs (Shifting Cultivation in North-East India, Coal & Petroleum, Hematite & Magnetite, TISCO (1907) Steel Plant) is CORRECTLY matched?

(A) TISCO (1907) Steel Plant — Non-Renewable Fossil Fuels
(B) Coal & Petroleum — Iron Ore
(C) Shifting Cultivation in North-East India — Jhumming
(D) Hematite & Magnetite — Jamshedpur (Sakchi)

Q081. [Class 8 Geography — Resources & Crops] Which of the following pairs (Solar & Wind Energy, Rabi Crop, Shifting Cultivation in North-East India, Alluvial Soil) is CORRECTLY matched?

(A) Shifting Cultivation in North-East India — Northern Plains (Wheat & Rice)
(B) Alluvial Soil — Wheat & Mustard
(C) Rabi Crop — Jhumming
(D) Solar & Wind Energy — Renewable Resources

Q082. [History] In which year did the 'Partition of Bengal' take place?

(A) 1919
(B) 1920
(C) 1905
(D) 1942

Q083. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Minimum Age for Rajya Sabha Member, First President of Constituent Assembly, Article 21A of Indian Constitution, Article 32 of Indian Constitution) is NOT correctly matched?

(A) First President of Constituent Assembly — Dr. Rajendra Prasad
(B) Minimum Age for Rajya Sabha Member — Dr. Rajendra Prasad
(C) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)
(D) Article 32 of Indian Constitution — Right to Constitutional Remedies

Q084. [Class 8 Geography — Resources & Crops] Which of the following pairs (Manchester of India, Rabi Crop, Black Soil (Regur Soil), Shifting Cultivation in North-East India) is NOT correctly matched?

(A) Black Soil (Regur Soil) — Cotton cultivation
(B) Manchester of India — Wheat & Mustard
(C) Shifting Cultivation in North-East India — Jhumming
(D) Rabi Crop — Wheat & Mustard

Q085. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Article 21A of Indian Constitution, Supreme Court of India Location, Chairman of Drafting Committee) is CORRECTLY matched?

(A) Article 21A of Indian Constitution — New Delhi
(B) 73rd Constitutional Amendment — Panchayati Raj System
(C) Supreme Court of India Location — Dr. B.R. Ambedkar
(D) Chairman of Drafting Committee — Right to Free & Compulsory Education (6–14 yrs)

Q086. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 17 of Indian Constitution, Article 32 of Indian Constitution, Article 21A of Indian Constitution, Maximum Strength of Lok Sabha (elected)) is CORRECTLY matched?

(A) Article 17 of Indian Constitution — Abolition of Untouchability
(B) Maximum Strength of Lok Sabha (elected) — Right to Constitutional Remedies
(C) Article 32 of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)
(D) Article 21A of Indian Constitution — 543 members

Q087. [Class 8 History — Events & Years] Which of the following pairs (Enforcement of the Indian Constitution (Republic Day), Adoption of the Indian Constitution, Permanent Settlement in Bengal, Chauri Chaura Incident) is CORRECTLY matched?

(A) Chauri Chaura Incident — 1949
(B) Adoption of the Indian Constitution — 1793
(C) Permanent Settlement in Bengal — 1922
(D) Enforcement of the Indian Constitution (Republic Day) — 1950

Q088. [Class 8 Geography — Resources & Crops] Which of the following pairs (Rabi Crop, Manchester of India, Bauxite Ore, Kharif Crop) is NOT correctly matched?

(A) Manchester of India — Ahmedabad
(B) Kharif Crop — Paddy (Rice) & Maize
(C) Bauxite Ore — Aluminium
(D) Rabi Crop — Ahmedabad

Q089. [Class 8 History — Movements & Leaders] Which of the following pairs (Brahmo Samaj (1828), Doctrine of Lapse, Khudai Khidmatgar Movement, Ramakrishna Mission (1897)) is NOT correctly matched?

(A) Khudai Khidmatgar Movement — Khan Abdul Ghaffar Khan
(B) Brahmo Samaj (1828) — Lord Dalhousie
(C) Doctrine of Lapse — Lord Dalhousie
(D) Ramakrishna Mission (1897) — Swami Vivekananda

Q090. [Class 8 History — Movements & Leaders] Which of the following pairs (Subsidiary Alliance System, Ramakrishna Mission (1897), Champaran Satyagraha (1917), Permanent Settlement (Zamindari System)) is CORRECTLY matched?

(A) Champaran Satyagraha (1917) — Lord Cornwallis
(B) Ramakrishna Mission (1897) — Mahatma Gandhi
(C) Subsidiary Alliance System — Lord Wellesley
(D) Permanent Settlement (Zamindari System) — Swami Vivekananda

Q091. [Class 8 Civics — Constitution & Polity] Which of the following pairs (73rd Constitutional Amendment, Maximum Strength of Lok Sabha (elected), Article 32 of Indian Constitution, 74th Constitutional Amendment) is CORRECTLY matched?

(A) 74th Constitutional Amendment — 543 members
(B) 73rd Constitutional Amendment — Panchayati Raj System
(C) Article 32 of Indian Constitution — Municipalities (Urban Local Bodies)
(D) Maximum Strength of Lok Sabha (elected) — Right to Constitutional Remedies

Q092. [Class 8 History — Events & Years] Which of the following pairs (Jallianwala Bagh Massacre, First War of Indian Independence (Revolt of 1857), Dandi March (Civil Disobedience Movement), Permanent Settlement in Bengal) is CORRECTLY matched?

(A) Permanent Settlement in Bengal — 1857
(B) Jallianwala Bagh Massacre — 1919
(C) First War of Indian Independence (Revolt of 1857) — 1930
(D) Dandi March (Civil Disobedience Movement) — 1793

Q093. [Class 8 Geography — Resources & Crops] Which of the following pairs (Hematite & Magnetite, Manchester of India, Solar & Wind Energy, Silicon Valley of India) is CORRECTLY matched?

(A) Hematite & Magnetite — Iron Ore
(B) Solar & Wind Energy — Bengaluru
(C) Manchester of India — Renewable Resources
(D) Silicon Valley of India — Ahmedabad

Q094. [Class 8 History — Movements & Leaders] Which of the following pairs (Ramakrishna Mission (1897), Champaran Satyagraha (1917), Arya Samaj (1875), Satyashodhak Samaj (1873)) is NOT correctly matched?

(A) Champaran Satyagraha (1917) — Mahatma Gandhi
(B) Ramakrishna Mission (1897) — Mahatma Gandhi
(C) Arya Samaj (1875) — Swami Dayananda Saraswati
(D) Satyashodhak Samaj (1873) — Jyotirao Phule

Q095. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Article 21A of Indian Constitution, Supreme Court of India Location, Minimum Age for President of India, Protection of Women from Domestic Violence Act) is CORRECTLY matched?

(A) Protection of Women from Domestic Violence Act — New Delhi
(B) Supreme Court of India Location — 35 years
(C) Minimum Age for President of India — 2005
(D) Article 21A of Indian Constitution — Right to Free & Compulsory Education (6–14 yrs)

Q096. [Class 8 Civics — Constitution & Polity] Which of the following pairs (Maximum Strength of Lok Sabha (elected), First President of Constituent Assembly, Supreme Court of India Location, 73rd Constitutional Amendment) is CORRECTLY matched?

(A) Maximum Strength of Lok Sabha (elected) — 543 members
(B) 73rd Constitutional Amendment — Dr. Rajendra Prasad
(C) First President of Constituent Assembly — New Delhi
(D) Supreme Court of India Location — Panchayati Raj System

Q097. [Class 8 Geography — Resources & Crops] Which of the following pairs (Kharif Crop, Manchester of India, Hematite & Magnetite, Solar & Wind Energy) is NOT correctly matched?

(A) Hematite & Magnetite — Iron Ore
(B) Solar & Wind Energy — Renewable Resources
(C) Manchester of India — Ahmedabad
(D) Kharif Crop — Ahmedabad

Q098. [Class 8 History — Events & Years] Which of the following pairs (Partition of Bengal, Chauri Chaura Incident, Jallianwala Bagh Massacre, Dandi March (Civil Disobedience Movement)) is CORRECTLY matched?

(A) Partition of Bengal — 1905
(B) Chauri Chaura Incident — 1919
(C) Dandi March (Civil Disobedience Movement) — 1922
(D) Jallianwala Bagh Massacre — 1930

Q099. [Class 8 History — Movements & Leaders] Which of the following pairs (Satyashodhak Samaj (1873), Arya Samaj (1875), Ryotwari System in South India, Champaran Satyagraha (1917)) is CORRECTLY matched?

(A) Ryotwari System in South India — Mahatma Gandhi
(B) Satyashodhak Samaj (1873) — Jyotirao Phule
(C) Champaran Satyagraha (1917) — Swami Dayananda Saraswati
(D) Arya Samaj (1875) — Thomas Munro

Q100. [Class 8 History — Movements & Leaders] Which of the following pairs (Ryotwari System in South India, Bardoli Satyagraha (1928), Doctrine of Lapse, Champaran Satyagraha (1917)) is NOT correctly matched?

(A) Ryotwari System in South India — Sardar Vallabhbhai Patel
(B) Doctrine of Lapse — Lord Dalhousie
(C) Bardoli Satyagraha (1928) — Sardar Vallabhbhai Patel
(D) Champaran Satyagraha (1917) — Mahatma Gandhi

Q101. Using algebraic identity ($a^2 - b^2$), evaluate: $119^2 - 110^2$
(A) 2,051 (B) 81
(C) 2,081 (D) 2,061

Q102. If 7 notebooks cost ₹210, how much will 56 notebooks cost?
(A) ₹1,680 (B) ₹1,730
(C) ₹290 (D) ₹1,640

Q103. If 19 notebooks cost ₹270, how much will 38 notebooks cost?
(A) ₹290 (B) ₹540
(C) ₹500 (D) ₹590

Q104. Find the square root of 98,596.
(A) 314 (B) 313
(C) 315 (D) 316

Q105. If 17 notebooks cost ₹280, how much will 51 notebooks cost?
(A) ₹800 (B) ₹890
(C) ₹310 (D) ₹840

Q106. Solve the linear equation for x: 3x + 21 = 66
(A) x = 15 (B) x = 19
(C) x = 17 (D) x = 14

Q107. A bag contains 12 red, 6 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 4/9 (B) 13/28
(C) 6/27 (D) 9/27

Q108. Solve the linear equation for x: 13x + 16 = 185
(A) x = 17 (B) x = 15
(C) x = 13 (D) x = 12

Q109. Solve the linear equation for x: 4x + 37 = 61
(A) x = 5 (B) x = 6
(C) x = 8 (D) x = 10

Q110. Find the square root of 112,896.
(A) 336 (B) 337
(C) 338 (D) 335

Q111. Find the area of a trapezium whose parallel sides are 28 cm and 19 cm and height is 10 cm.
(A) 223 sq.cm (B) 235 sq.cm
(C) 250 sq.cm (D) 470 sq.cm

Q112. Find the area of a trapezium whose parallel sides are 16 cm and 30 cm and height is 26 cm.
(A) 586 sq.cm (B) 598 sq.cm
(C) 613 sq.cm (D) 1196 sq.cm

Q113. Simplify in exponential form: (9^3 × 9^2) ÷ 9^2
(A) 9^7 (B) 9^3
(C) 9^2 (D) 9^5

Q114. Simplify in exponential form: (6^4 × 6^5) ÷ 6^2
(A) 6^6 (B) 6^9
(C) 6^11 (D) 6^7

Q115. A bag contains 10 red, 9 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 5/14 (B) 11/29
(C) 9/28 (D) 5/14*

Q116. A bag contains 10 red, 11 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 2/23 (B) 10/23
(C) 11/23 (D) 11/24

Q117. Find the square root of 32,041.
(A) 181 (B) 179
(C) 180 (D) 178

Q118. Using algebraic identity ($a^2 - b^2$), evaluate: $107^2 - 56^2$
(A) 8,333 (B) 8,313
(C) 2,601 (D) 8,303

Q119. If 19 notebooks cost ₹140, how much will 190 notebooks cost?
(A) ₹1,450 (B) ₹240
(C) ₹1,400 (D) ₹1,360

Q120. A bag contains 4 red, 3 blue, and 11 green balls. Find the probability of drawing a red ball.
(A) 11/18 (B) 2/9
(C) 3/18 (D) 5/19

Q121. Find the square root of 8,464.
(A) 94 (B) 93
(C) 91 (D) 92

Q122. Simplify in exponential form: (2^8 × 2^6) ÷ 2^10
(A) 2^3 (B) 2^4
(C) 2^6 (D) 2^24

Q123. If 5 notebooks cost ₹200, how much will 15 notebooks cost?
(A) ₹560 (B) ₹600
(C) ₹650 (D) ₹230

Q124. Using algebraic identity ($a^2 - b^2$), evaluate: $92^2 - 44^2$
(A) 6,548 (B) 2,304
(C) 6,518 (D) 6,528

Q125. If $x + 1/x = 5$, find the value of $x^2 + 1/x^2$.
(A) 25 (B) 23
(C) 19 (D) 27

Q126. Find the square root of 16,129.
(A) 127 (B) 128
(C) 129 (D) 126

Q127. A bag contains 10 red, 8 blue, and 5 green balls. Find the probability of drawing a red ball.
(A) 10/23 (B) 11/24
(C) 8/23 (D) 5/23

Q128. If 10 notebooks cost ₹290, how much will 60 notebooks cost?
(A) ₹350 (B) ₹1,740
(C) ₹1,790 (D) ₹1,700

Q129. If 10 notebooks cost ₹300, how much will 60 notebooks cost?
(A) ₹1,850 (B) ₹1,800
(C) ₹1,760 (D) ₹360

Q130. Find the square root of 7,225.
(A) 85 (B) 84
(C) 86 (D) 87

Q131. Simplify in exponential form: (9^4 × 9^4) ÷ 9^1
(A) 9^6 (B) 9^9
(C) 9^7 (D) 9^7*

Q132. Simplify in exponential form: (5^6 × 5^2) ÷ 5^6
(A) 5^4 (B) 5^2
(C) 5^1 (D) 5^14

Q133. Find the square root of 99,856.
(A) 317 (B) 318
(C) 316 (D) 315

Q134. Find the square root of 1,764.
(A) 43 (B) 42
(C) 44 (D) 41

Q135. Simplify in exponential form: (3^4 × 3^8) ÷ 3^2
(A) 3^10 (B) 3^9
(C) 3^14 (D) 3^12

Q136. If 5 notebooks cost ₹140, how much will 30 notebooks cost?
(A) ₹200 (B) ₹800
(C) ₹890 (D) ₹840

Q137. If $m + 1/m = 6$, find the value of $m^2 + 1/m^2$.
(A) 38 (B) 36
(C) 34 (D) 30

Q138. A bag contains 10 red, 2 blue, and 9 green balls. Find the probability of drawing a red ball.
(A) 11/22 (B) 9/21
(C) 2/21 (D) 10/21

Q139. Find the area of a trapezium whose parallel sides are 25 cm and 27 cm and height is 16 cm.
(A) 404 sq.cm (B) 416 sq.cm
(C) 832 sq.cm (D) 431 sq.cm

Q140. A bag contains 11 red, 8 blue, and 12 green balls. Find the probability of drawing a red ball.
(A) 11/31 (B) 8/31
(C) 12/31 (D) 12/32

Q141. Simplify in exponential form: (2^8 × 2^8) ÷ 2^3
(A) 2^13 (B) 2^12
(C) 2^15 (D) 2^19

Q142. A bag contains 12 red, 6 blue, and 2 green balls. Find the probability of drawing a red ball.
(A) 13/21 (B) 2/20
(C) 6/20 (D) 3/5

Q143. If 16 notebooks cost ₹160, how much will 48 notebooks cost?
(A) ₹530 (B) ₹480
(C) ₹440 (D) ₹190

Q144. Find the area of a trapezium whose parallel sides are 9 cm and 10 cm and height is 18 cm.
(A) 186 sq.cm (B) 342 sq.cm
(C) 159 sq.cm (D) 171 sq.cm

Q145. Find the area of a trapezium whose parallel sides are 26 cm and 39 cm and height is 30 cm.
(A) 1950 sq.cm (B) 990 sq.cm
(C) 963 sq.cm (D) 975 sq.cm

Q146. Using algebraic identity ($a^2 - b^2$), evaluate: $86^2 - 63^2$
(A) 529 (B) 3,417
(C) 3,447 (D) 3,427

Q147. Solve the linear equation for x: 12x + 14 = 314
(A) x = 27 (B) x = 29
(C) x = 24 (D) x = 25

Q148. Find the area of a trapezium whose parallel sides are 15 cm and 14 cm and height is 26 cm.
(A) 377 sq.cm (B) 392 sq.cm
(C) 754 sq.cm (D) 365 sq.cm

Q149. A bag contains 10 red, 9 blue, and 7 green balls. Find the probability of drawing a red ball.
(A) 9/26 (B) 5/13
(C) 7/26 (D) 11/27

Q150. If 6 notebooks cost ₹120, how much will 12 notebooks cost?
(A) ₹140 (B) ₹200
(C) ₹290 (D) ₹240

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

Q151. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Mercury, Electroplating, Phosphorus) is CORRECTLY matched?
(A) Phosphorus — Only metal that is liquid at room temperature
(B) Mercury — Coating Chromium on iron to prevent rusting
(C) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(D) Electroplating — Non-metal stored in water to prevent ignition in air

Q152. [Class 8 Biology] Which of the following pairs (Insulin, Hydra & Yeast, Mitochondria, Cell Wall) is NOT correctly matched?
(A) Insulin — Reproduce asexually by Budding
(B) Hydra & Yeast — Reproduce asexually by Budding
(C) Cell Wall — Rigid outer covering present only in plant cells
(D) Mitochondria — Powerhouse of the Cell (ATP synthesis)

Q153. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Sulfurous Acid (H_2SO_3), Gold & Platinum, Coal Tar) is CORRECTLY matched?
(A) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(B) Gold & Platinum — Thick black liquid used to make naphthalene balls
(C) Coal Tar — Formed when non-metal oxide SO_2 dissolves in water
(D) Sulfurous Acid (H_2SO_3) — Least reactive noble metals used in jewellery

Q154. [Physics Numerical] A force of 240 N acts on an area of 5 m². Calculate the pressure exerted.
(A) 45 Pa (B) 1200 Pa
(C) 48 Pa (D) 53 Pa

Q155. [Class 8 Physics] Which of the following pairs (Ball Bearings, Hertz (Hz), 60° Angle between two plane mirrors, Angle of Incidence = Angle of Reflection) is CORRECTLY matched?
(A) Ball Bearings — Used to convert sliding friction into rolling friction
(B) Hertz (Hz) — Forms 5 images (360/60 – 1)
(C) 60° Angle between two plane mirrors — First Law of Reflection of Light
(D) Angle of Incidence = Angle of Reflection — SI unit of Frequency (1 oscillation per second)

Q156. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Plasmodium (Malaria), Cell Wall, Chloroplast) is CORRECTLY matched?
(A) Chloroplast — Transmitted by female Anopheles mosquito
(B) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots
(C) Cell Wall — Photosynthesis in green plant cells
(D) Plasmodium (Malaria) — Rigid outer covering present only in plant cells

Q157. [Class 8 Biology] Which of the following pairs (Plasmodium (Malaria), Insulin, Lactobacillus, Amoeba) is CORRECTLY matched?
(A) Amoeba — Hormone secreted by Pancreas to control blood sugar
(B) Lactobacillus — Reproduces asexually by Binary Fission
(C) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(D) Insulin — Conversion of milk into curd

Q158. [Class 8 Biology] Which of the following pairs (Lactobacillus, Louis Pasteur, Rhizobium bacteria, Adrenaline) is NOT correctly matched?
(A) Adrenaline — Emergency hormone secreted by Adrenal glands
(B) Louis Pasteur — Discovery of Fermentation & Pasteurization
(C) Lactobacillus — Discovery of Fermentation & Pasteurization
(D) Rhizobium bacteria — Nitrogen fixation in leguminous plant roots

Q159. [Class 8 Biology] Which of the following pairs (Edward Jenner, Chloroplast, Insulin, Thyroxine) is CORRECTLY matched?
(A) Thyroxine — Photosynthesis in green plant cells
(B) Insulin — Hormone secreted by Thyroid gland (requires Iodine)
(C) Chloroplast — Hormone secreted by Pancreas to control blood sugar
(D) Edward Jenner — Discovery of Smallpox Vaccine

Q160. [Class 8 Biology] Which of the following pairs (Cell Wall, Edward Jenner, Adrenaline, Chloroplast) is NOT correctly matched?
(A) Chloroplast — Photosynthesis in green plant cells
(B) Cell Wall — Discovery of Smallpox Vaccine
(C) Adrenaline — Emergency hormone secreted by Adrenal glands
(D) Edward Jenner — Discovery of Smallpox Vaccine

Q161. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Sulfurous Acid (H_2SO_3), Gold & Platinum, Mercury) is CORRECTLY matched?
(A) Mercury — Formed when non-metal oxide SO_2 dissolves in water
(B) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)
(C) Sulfurous Acid (H_2SO_3) — Least reactive noble metals used in jewellery
(D) Gold & Platinum — Only metal that is liquid at room temperature

Q162. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Plasmodium (Malaria), Amoeba, Chloroplast) is NOT correctly matched?
(A) Amoeba — Reproduces asexually by Binary Fission
(B) Louis Pasteur — Transmitted by female Anopheles mosquito
(C) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(D) Chloroplast — Photosynthesis in green plant cells

Q163. [Class 8 Physics] Which of the following pairs (Pascal (Pa), Amplitude of Vibration, Lightning Conductor, Newton (N)) is NOT correctly matched?
(A) Pascal (Pa) — Determines the loudness of sound
(B) Amplitude of Vibration — Determines the loudness of sound
(C) Newton (N) — SI unit of Force
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q164. [Class 8 Biology] Which of the following pairs (Cell Wall, Plasmodium (Malaria), Chloroplast, Penicillin (1928)) is NOT correctly matched?
(A) Cell Wall — Transmitted by female Anopheles mosquito
(B) Chloroplast — Photosynthesis in green plant cells
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(D) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito

Q165. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Gold & Platinum, Sodium & Potassium, Graphite) is CORRECTLY matched?
(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Gold & Platinum — Highly reactive metals stored in kerosene
(C) Sodium & Potassium — Non-metal that conducts electricity
(D) Graphite — Least reactive noble metals used in jewellery

Q166. [Class 8 Chemistry] Which of the following pairs (Acid Rain, Sodium & Potassium, Bromine, Mercury) is CORRECTLY matched?
(A) Mercury — Highly reactive metals stored in kerosene
(B) Sodium & Potassium — Only non-metal that is liquid at room temperature
(C) Acid Rain — Caused by oxides of Sulphur and Nitrogen
(D) Bromine — Only metal that is liquid at room temperature

Q167. [Class 8 Chemistry] Which of the following pairs (Mercury, Coal Tar, Blue Zone (Outer Zone), Graphite) is CORRECTLY matched?
(A) Graphite — Thick black liquid used to make naphthalene balls
(B) Mercury — Only metal that is liquid at room temperature
(C) Coal Tar — Hottest part of a candle flame (complete combustion)
(D) Blue Zone (Outer Zone) — Non-metal that conducts electricity

Q168. [Class 8 Biology] Which of the following pairs (Louis Pasteur, Mitochondria, Chloroplast, Insulin) is NOT correctly matched?
(A) Louis Pasteur — Powerhouse of the Cell (ATP synthesis)
(B) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(C) Insulin — Hormone secreted by Pancreas to control blood sugar
(D) Chloroplast — Photosynthesis in green plant cells

Q169. [Class 8 Physics] Which of the following pairs (Pascal (Pa), Ball Bearings, Frequency of Vibration, Hertz (Hz)) is CORRECTLY matched?
(A) Frequency of Vibration — SI unit of Frequency (1 oscillation per second)
(B) Pascal (Pa) — SI unit of Pressure (Force / Area)
(C) Hertz (Hz) — Used to convert sliding friction into rolling friction
(D) Ball Bearings — Determines the pitch (shrillness) of sound

Q170. [Class 8 Physics] Which of the following pairs (Static Friction, Newton (N), Braille System, Frequency of Vibration) is CORRECTLY matched?
(A) Braille System — Determines the pitch (shrillness) of sound
(B) Newton (N) — Tactile reading system for visually impaired persons
(C) Static Friction — Greater than sliding and rolling friction
(D) Frequency of Vibration — SI unit of Force

Q171. [Physics Numerical] A force of 320 N acts on an area of 2 m². Calculate the pressure exerted.
(A) 165 Pa (B) 640 Pa
(C) 157 Pa (D) 160 Pa

Q172. [Physics Numerical] A force of 380 N acts on an area of 5 m². Calculate the pressure exerted.
(A) 81 Pa (B) 73 Pa
(C) 76 Pa (D) 1900 Pa

Q173. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Lactobacillus, Mitochondria, Cell Wall) is CORRECTLY matched?
(A) Lactobacillus — Powerhouse of the Cell (ATP synthesis)
(B) Mitochondria — Rigid outer covering present only in plant cells
(C) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(D) Cell Wall — Conversion of milk into curd

Q174. [Class 8 Biology] Which of the following pairs (Cell Wall, Plasmodium (Malaria), Chloroplast, Louis Pasteur) is CORRECTLY matched?
(A) Plasmodium (Malaria) — Photosynthesis in green plant cells
(B) Chloroplast — Discovery of Fermentation & Pasteurization
(C) Louis Pasteur — Transmitted by female Anopheles mosquito
(D) Cell Wall — Rigid outer covering present only in plant cells

Q175. [Class 8 Biology] Which of the following pairs (Mitochondria, Plasmodium (Malaria), Penicillin (1928), Lactobacillus) is CORRECTLY matched?
(A) Plasmodium (Malaria) — First antibiotic discovered by Alexander Fleming
(B) Mitochondria — Powerhouse of the Cell (ATP synthesis)
(C) Lactobacillus — Transmitted by female Anopheles mosquito
(D) Penicillin (1928) — Conversion of milk into curd

Q176. [Class 8 Biology] Which of the following pairs (Insulin, Thyroxine, Rhizobium bacteria, Amoeba) is CORRECTLY matched?
(A) Thyroxine — Nitrogen fixation in leguminous plant roots
(B) Amoeba — Hormone secreted by Thyroid gland (requires Iodine)
(C) Insulin — Hormone secreted by Pancreas to control blood sugar
(D) Rhizobium bacteria — Reproduces asexually by Binary Fission

Q177. [Physics Numerical] A pendulum makes 380 oscillations in 4 seconds. Find its frequency.
(A) 1520 Hz
(B) 90 Hz
(C) 95 Hz
(D) 105 Hz

Q178. [Class 8 Chemistry] Which of the following pairs (Bromine, Mercury, Acid Rain, Electroplating) is CORRECTLY matched?
(A) Mercury — Caused by oxides of Sulphur and Nitrogen
(B) Acid Rain — Coating Chromium on iron to prevent rusting
(C) Electroplating — Only metal that is liquid at room temperature
(D) Bromine — Only non-metal that is liquid at room temperature

Q179. [Physics Numerical] A force of 30 N acts on an area of 2 m^2. Calculate the pressure exerted.
(A) 15 Pa
(B) 20 Pa
(C) 12 Pa
(D) 60 Pa

Q180. [Class 8 Chemistry] Which of the following pairs (Blue Zone (Outer Zone), Phosphorus, Coal Tar, Gold & Platinum) is CORRECTLY matched?
(A) Gold & Platinum — Non-metal stored in water to prevent ignition in air
(B) Coal Tar — Least reactive noble metals used in jewellery
(C) Phosphorus — Thick black liquid used to make naphthalene balls
(D) Blue Zone (Outer Zone) — Hottest part of a candle flame (complete combustion)

Q181. [Class 8 Physics] Which of the following pairs (Static Friction, 60° Angle between two plane mirrors, Newton (N), Decibel (dB)) is NOT correctly matched?
(A) Newton (N) — SI unit of Force
(B) Static Friction — Forms 5 images (360/60 − 1)
(C) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(D) Decibel (dB) — Unit used to measure loudness of sound

Q182. [Class 8 Physics] Which of the following pairs (Decibel (dB), 90° Angle between two plane mirrors, Newton (N), Pascal (Pa)) is CORRECTLY matched?
(A) Pascal (Pa) — Forms 3 images (360/90 − 1)
(B) 90° Angle between two plane mirrors — SI unit of Force
(C) Decibel (dB) — Unit used to measure loudness of sound
(D) Newton (N) — SI unit of Pressure (Force / Area)

Q183. [Class 8 Physics] Which of the following pairs (Hertz (Hz), Decibel (dB), Angle of Incidence = Angle of Reflection, Amplitude of Vibration) is CORRECTLY matched?
(A) Hertz (Hz) — SI unit of Frequency (1 oscillation per second)
(B) Decibel (dB) — First Law of Reflection of Light
(C) Amplitude of Vibration — Unit used to measure loudness of sound
(D) Angle of Incidence = Angle of Reflection — Determines the loudness of sound

Q184. [Class 8 Chemistry] Which of the following pairs (Sodium & Potassium, Bromine, Diamond, Mercury) is NOT correctly matched?
(A) Mercury — Only metal that is liquid at room temperature
(B) Sodium & Potassium — Only non-metal that is liquid at room temperature
(C) Diamond — Hardest natural allotrope of Carbon
(D) Bromine — Only non-metal that is liquid at room temperature

Q185. [Class 8 Physics] Which of the following pairs (90° Angle between two plane mirrors, Retina, Ball Bearings, 20 Hz to 20,000 Hz) is NOT correctly matched?
(A) 20 Hz to 20,000 Hz — Audible frequency range for human ear
(B) Retina — Light-sensitive screen at the back of the human eye
(C) Ball Bearings — Used to convert sliding friction into rolling friction
(D) 90° Angle between two plane mirrors — Light-sensitive screen at the back of the human eye

Q186. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Diamond, Graphite, Sulfurous Acid (H_2SO_3)) is CORRECTLY matched?
(A) Graphite — Formed when non-metal oxide SO_2 dissolves in water
(B) Diamond — Non-metal that conducts electricity
(C) Sulfurous Acid (H_2SO_3) — Hardest natural allotrope of Carbon
(D) Phosphorus — Non-metal stored in water to prevent ignition in air

Q187. [Class 8 Physics] Which of the following pairs (Newton (N), Lightning Conductor, Decibel (dB), 60° Angle between two plane mirrors) is NOT correctly matched?
(A) 60° Angle between two plane mirrors — Forms 5 images (360/60 − 1)
(B) Newton (N) — Copper rod protecting tall buildings from lightning
(C) Decibel (dB) — Unit used to measure loudness of sound
(D) Lightning Conductor — Copper rod protecting tall buildings from lightning

Q188. [Class 8 Physics] Which of the following pairs (Amplitude of Vibration, Ball Bearings, Retina, 90° Angle between two plane mirrors) is NOT correctly matched?
(A) Amplitude of Vibration — Used to convert sliding friction into rolling friction
(B) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(C) Ball Bearings — Used to convert sliding friction into rolling friction
(D) Retina — Light-sensitive screen at the back of the human eye

Q189. [Physics] What does 'Retina' represent?
(A) SI unit of Force
(B) Light-sensitive screen at the back of the human eye
(C) Forms 5 images (360/60 − 1)
(D) SI unit of Frequency (1 oscillation per second)

Q190. [Class 8 Biology] Which of the following pairs (Rhizobium bacteria, Chloroplast, Thyroxine, Plasmodium (Malaria)) is NOT correctly matched?
(A) Plasmodium (Malaria) — Transmitted by female Anopheles mosquito
(B) Chloroplast — Photosynthesis in green plant cells
(C) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(D) Rhizobium bacteria — Photosynthesis in green plant cells

Q191. [Class 8 Biology] Which of the following pairs (Edward Jenner, Lactobacillus, Thyroxine, Hydra & Yeast) is NOT correctly matched?
(A) Thyroxine — Hormone secreted by Thyroid gland (requires Iodine)
(B) Hydra & Yeast — Reproduce asexually by Budding
(C) Edward Jenner — Conversion of milk into curd
(D) Lactobacillus — Conversion of milk into curd

Q192. [Class 8 Biology] Which of the following pairs (Penicillin (1928), Rhizobium bacteria, Mitochondria, Louis Pasteur) is CORRECTLY matched?
(A) Louis Pasteur — Nitrogen fixation in leguminous plant roots
(B) Penicillin (1928) — First antibiotic discovered by Alexander Fleming
(C) Rhizobium bacteria — Powerhouse of the Cell (ATP synthesis)
(D) Mitochondria — Discovery of Fermentation & Pasteurization

Q193. [Class 8 Chemistry] Which of the following pairs (Sulfurous Acid (H_2SO_3), Blue Zone (Outer Zone), Sodium & Potassium, Graphite) is CORRECTLY matched?
(A) Sulfurous Acid (H_2SO_3) — Formed when non-metal oxide SO_2 dissolves in water
(B) Graphite — Hottest part of a candle flame (complete combustion)
(C) Sodium & Potassium — Non-metal that conducts electricity
(D) Blue Zone (Outer Zone) — Highly reactive metals stored in kerosene

Q194. [Class 8 Physics] Which of the following pairs (Retina, Decibel (dB), 90° Angle between two plane mirrors, Static Friction) is NOT correctly matched?
(A) Static Friction — Greater than sliding and rolling friction
(B) 90° Angle between two plane mirrors — Forms 3 images (360/90 − 1)
(C) Retina — Unit used to measure loudness of sound
(D) Decibel (dB) — Unit used to measure loudness of sound

Q195. [Class 8 Biology] Which of the following pairs (Mitochondria, Louis Pasteur, Amoeba, Insulin) is NOT correctly matched?
(A) Amoeba — Reproduces asexually by Binary Fission
(B) Insulin — Hormone secreted by Pancreas to control blood sugar
(C) Louis Pasteur — Discovery of Fermentation & Pasteurization
(D) Mitochondria — Discovery of Fermentation & Pasteurization

Q196. [Class 8 Physics] Which of the following pairs (Braille System, Retina, Lightning Conductor, Angle of Incidence = Angle of Reflection) is CORRECTLY matched?
(A) Braille System — Tactile reading system for visually impaired persons
(B) Retina — Copper rod protecting tall buildings from lightning
(C) Lightning Conductor — First Law of Reflection of Light
(D) Angle of Incidence = Angle of Reflection — Light-sensitive screen at the back of the human eye

Q197. [Class 8 Chemistry] Which of the following pairs (Mercury, Gold & Platinum, Blue Zone (Outer Zone), Diamond) is CORRECTLY matched?
(A) Mercury — Only metal that is liquid at room temperature
(B) Diamond — Least reactive noble metals used in jewellery
(C) Blue Zone (Outer Zone) — Hardest natural allotrope of Carbon
(D) Gold & Platinum — Hottest part of a candle flame (complete combustion)

Q198. [Physics Numerical] A force of 340 N acts on an area of 10 m^2. Calculate the pressure exerted.
(A) 39 Pa
(B) 31 Pa
(C) 34 Pa
(D) 3400 Pa

Q199. [Class 8 Chemistry] Which of the following pairs (Phosphorus, Gold & Platinum, Bromine, CNG (Compressed Natural Gas)) is NOT correctly matched?
(A) Phosphorus — Least reactive noble metals used in jewellery
(B) CNG (Compressed Natural Gas) — Cleanest gaseous fossil fuel (mainly Methane)
(C) Gold & Platinum — Least reactive noble metals used in jewellery
(D) Bromine — Only non-metal that is liquid at room temperature

Q200. [Physics Numerical] A pendulum makes 480 oscillations in 4 seconds. Find its frequency.
(A) 120 Hz
(B) 130 Hz
(C) 115 Hz
(D) 1920 Hz

OMR ANSWER SHEET — 200 QUESTIONS (CLASS IX SET 046) • 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 046

TYBA COACHING CENTRE, AJMER • Layout: 8-Column Horizontal Grid • Distribution: A: 56 | B: 47 | C: 43 | D: 54

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