Class - VIII
Subject - English

[:NQ]
[:Q.01] The scientists at NASA were disappointed as:
[:A]   There were signs of life
[:B]   There were no signs of life
[:C]   The martian surface was dark
[:D]   No machines could be installed there
[:ANS] B

[:INFO] mp= 4,mn=0,type=MCQ
[:NQ]
[:Q.02] The world's first Cricket Club was formed:
[:A]   In Australia
[:B]   In Melbourne
[:C]   In Africa
[:D]   In Hambledon
[:ANS] D

[:NQ]
[:Q.03] Tilloo was advised:
[:A]   To go to the surface of mars
[:B]   Not to go to the surface
[:C]   Not to reach the surface of the
[:D]   None of the above planet
[:ANS] C

[:NQ]
[:Q.04]_____I spilled my coffee all over the table.
[:A]   Aww!
[:B]   Oops!
[:C]   Uh!
[:D]   Phew!
[:ANS] B

[:NQ]
[:Q.05] You can learn English................................. if you practise
[:A]   Easy
[:B]   Easily
[:C]   Easiest
[:D]   None of these
[:ANS] C

[:NQ]
[:Q.06] It's raining _ _ _ _ _ _
[:A]   Heavy
[:B]   Heavier
[:C]   Heavily
[:D]   Heaviest
[:ANS] C

[:NQ]
[:Q.07] The brides were much _____ than the grooms.
[:A]   Young
[:B]   Younger
[:C]   Youngest
[:D]   None
[:ANS]B
[:NQ]
[:Q.08] Explain the phrase 'nearby circular'.

[:A]   Exactly circular
[:B]   Irregular
[:C]   Oval
[:D]   Almost circular
[:ANS] D

[:NQ]
[:Q.09] The 'Laws of Cricket' were drawn up in:
[:A]   1740
[:B]   1744
[:C]   1741
[:D]   1742
[:ANS] B

[:NQ]
[:Q.10] Lowering the temperature below the flash point
[:A]   Causes fire
[:B]   Extinguishes the fire
[:C]   Lowers the density
[:D]   None of the above
[:ANS] B

[:NQ]
[:Q.11] Man's first experience of fire could be
[:A]   Lightning
[:B]   Rubbing stones
[:C]   Volcanoes
[:D]   Both (b) and (c)
[:ANS] D

[:NQ]
[:Q.12] When carbon and hydrogen are combined with oxygen, they
[:A]   Can cause fire
[:B]   Can cease fire
[:C]   Explode
[:D]   None of the above
[:ANS] A

[:NQ]
[:Q.13] Fire can be
[:A]   A good servant
[:B]   Created
[:C]   A bad master
[:D]   Both (a) and (c)
[:ANS] D

[:NQ]
[:Q.14] The fuels available in natural form are
[:A]   Cooking gas
[:B]   Electricity
[:C]   Petrol
[:D]   Coal
[:ANS] D

[:NQ]
[:Q.15] The lady found the bear cub
[:A]   In a pitiable condition
[:B]   In a pool of blood
[:C]   Extremely hungry
[:D]   All of a sudden
[:ANS] C

[:NQ]
[:Q.16] The strong bear did not mind
[:A]   Slaying the dogs
[:B]   Being teased by Lapland dogs
[:C]   Sleeping with chains
[:D]   None of the above around him
[:ANS] B

[:NQ]
[:Q.17] _ _ goes a little stiffly after lunch
[:A]   Sun
[:B]   Bus
[:C]   Cycle
[:D]   Car
[:ANS] C

[:NQ]
[:Q.18] 'This front wheel wobbles'. What does wobble mean?
[:A]   Make bubbles
[:B]   Unsteadily from side to side
[:C]   Broken
[:D]   Spins around
[:ANS] B

[:NQ]
[:Q.19] Timothy and Grandfather travelled in:
[:A]   A bus
[:B]   A first class compartment
[:C]   A train
[:D]   An executive compartment
[:ANS] B

[:NQ]
[:Q.20] What happened to Timothy at the zoo?
[:A]   The leopard killed him
[:B]   He died of pneumonia
[:C]   The superintendent shifted him
[:D]   None of the above
[:ANS] B

[:END]

Class - VIII
Subject - Maths

[:NQ]
[:Q.01] The multiplicative identity for integers is
[:A]   1
[:B]   −1
[:C]   0
[:D]   none of these
[:ANS] A
[:INFO] mp=4,mn=0,type=MCQ

[:NQ]
[:Q.02]a × (b + c) = a × b + a × c is called
[:A]   commutative property
[:B]   associative property
[:C]   distributive property
[:D]   closure property.
[:ANS] C
[:NQ]
[:Q.03] If x ÷ 1 = 16, then x is equal to
[:A]   16
[:B]   1
[:C]   −16
[:D]   −1
[:ANS] A

[:NQ]
[:Q.04] Lipika reads 1/2 hours daily. Preeti reads 1/2 hour daily. How much hours they read for in one day?
[:A]   1 hour
[:B]   2 hour
[:C]   1/4
[:D]   3/2
[:ANS] A
[:NQ]
[:Q.05] A die is thrown. What is the probability of getting 2?
[:A]   0
[:B]   1
[:C]   1/2
[:D]   1/6
[:ANS] D
[:NQ]
[:Q.06] The solution of the equation −2(x + 3) = 4 is
[:A]   −2
[:B]   −3
[:C]   −4
[:D]   −5
[:ANS] D
[:NQ]
[:Q.07] Write the following statement in the form of an equation:
If you subtract 3 from 6 times a number, you get 9
[:A]   3x − 6 = 9
[:B]   6x − 3 = 9
[:C]   6x + 3 = 9
[:D]   3x + 6 = 9
[:ANS] B
[:NQ]
[:Q.08] The measure of the complement of the angle 50º is

[:A]   90⁰
[:B]   40⁰
[:C]   116⁰
[:D]   16⁰
[:ANS] B
[:NQ]
[:Q.09] If one angle of a triangle measures 90⁰, the triangle is called
[:A]   obtuse-angled
[:B]   acute-angled
[:C]   right-angled
[:D]   none of these
[:ANS] C
[:NQ]
[:Q.10] We want to show that $\triangle$ ART = $\triangle$ PEN. We have to use ASA criterion. We have AT = PN, angle A = angle P. What more we need to show?
[:A]   angle T = angle N
[:B]   angle T = angle E
[:C]   angle T = angle P
[:D]   None of these
[:ANS] A
[:NQ]
[:Q.11] Out of 40 children in a class, 10 are boys. What is the percentage of boys?
[:A]   10%
[:B]   20%
[:C]   30%
[:D]   25%
[:ANS] D
[:NQ]
[:Q.12] What is 40 % of 200?
[:A]   80
[:B]   40
[:C]   100
[:D]   200
[:ANS] A
[:NQ]
[:Q.13] −6/5+1=?
[:A]   −1/5
[:B]   6/5
[:C]   5/6
[:D]   −5/6
[:ANS] A
[:NQ]
[:Q.14] $\triangle$ PQR is such that $\angle P = \angle Q = \angle R = 60^0$ which of the following is true?
[:A] $\triangle$ PQR is equilateral.
[:B] $\triangle$ PQR is acute angled.
[:C]   Both [a] and [b]
[:D]   Neither [a] nor [b]
[:ANS] C
[:NQ]
[:Q.15] The perimeter of a rectangle is 30 m. Its length is 10 m. Its breadth is
[:A]   5m
[:B]   10m
[:C]   15m
[:D]   3m
[:ANS] A
[:NQ]
[:Q.16] What should be added to $x^2 + y^2$ to get $x^2 + y^2 + 2xy$?
[:A]   2xy

[:B]   xy
[:C]   4xy
[:D]   −2xy
[:ANS] B
[:NQ]
[:Q.17] $(2^0 + 3^0) \times 4^0 =$
[:A]   1
[:B]   2
[:C]   3
[:D]   4
[:ANS] B
[:NQ]
[:Q.18] How many lines of symmetry are there in a quadrilateral?
[:A]   0
[:B]   2
[:C]   4
[:D]   None of these
[:ANS] A
[:NQ]
[:Q.19] Two cubes of edge length 2 cm are placed side by side. The length of the resulting cuboid is
[:A]   2cm
[:B]   4cm
[:C]   1cm
[:D]   none of these
[:ANS] B
[:NQ]
[:Q.20] What cross-section do you get when you give a vertical cut to a brick?
[:A]   Square
[:B]   Rectangle
[:C]   Triangle
[:D]   Circle
[:ANS] A
[:END]

Class - VIII
Subject - Science

[:NQ]
[:Q.01] A _____ exerted by an object on another is a force.
[:A]   Push or pull
[:B]   Contact or non-contact force
[:C]   Pressure
[:D]   Magnitude
[:ANS] A
[:INFO] mp=4,mn=0,type=MCQ
[:NQ]
[:Q.02] Whenever the surfaces in contact tend to move or move with respect to each other, the force of friction comes into play.
[:A]   Only if the objects are solid.
[:B]   Only if one of the two objects is liquid
[:C]   Only if one of the two objects is gaseous.
[:D]   Irrespective of whether the objects are solid, liquid or gaseous.
[:ANS] D
[:NQ]
[:Q.03] To sharpen the blade of a knife by rubbing it against a surface, which of the following will be most suitable?
[:A]   Stone
[:B]   Plastic block
[:C]   Wooden block
[:D]   Glass block
[:ANS] A
[:NQ]
[:Q.04] 1 kilogram weight is equal to
[:A]   98 N
[:B]   9.8 N
[:C]   0.98 N
[:D]   0.098 N
[:ANS] B
[:NQ]
[:Q.05] A spring balance is used for measuring
[:A]   Mass
[:B]   Weight
[:C]   Pressure
[:D]   Speed
[:ANS] B
[:NQ]
[:Q.06] The voice box is also called as
[:A]   Stomach
[:B]   Heart
[:C]   Larynx
[:D]   Kidney
[:ANS] C
[:NQ]
[:Q.07] Which microorganism is used to make alcohol?
[:A]   Yeast
[:B]   Virus
[:C]   Algae
[:D]   None of these
[:ANS] A
[:NQ]
[:Q.08] Which of the following is a method to replenish nutrients into the soil?
[:A]   Weeding
[:B]   Crop rotation

[:C]   Threshing
[:D]   Leveling
[:ANS] B
[:NQ]
[:Q.09] Tactual aid among the following:
[:A]   Braille system
[:B]   Signs
[:C]   Voice modulations
[:D]   None of these
[:ANS] A
[:NQ]
[:Q.10] Sound is produced due to_____:
[:A]   Vibration
[:B]   Motion
[:C]   Frequency
[:D]   None of these
[:ANS] A

[:NQ]
[:Q.11] Speedometer is used to measure
[:A]   Speed
[:B]   Distance
[:C]   Frequency
[:D]   Time
[:ANS] A
 [:NQ]
[:Q.12] Simple pendulum moves in an_____.
[:A]   Oscillatory motion
[:B]   Circular motion
[:C]   Rectilinear motion
[:D]   None of these
[:ANS] A
[:NQ]
[:Q.13] Wastewater is also known as_____:
[:A]   Dirty water
[:B]   Sewage water
[:C]   Clean water
[:D]   None of these
[:ANS] B
[:NQ]
[:Q.14] How many chambers are there in human heart?
[:A]   5
[:B]   6
[:C]   3
[:D]   4
[:ANS] D
[:NQ]
[:Q.15] Which pigment is present inside the leaf?
[:A]   Chlorophyll
[:B]   Xanthophyll
[:C]   Melanin
[:D]   all of these
[:ANS] A
[:NQ]
[:Q.16] Grass eating animals are also known as-
[:A]   Grass eaters
[:B]   Mammals
[:C]   Ruminants

[:D]   Reptiles
[:ANS] C
[:NQ]
[:Q.17] Small pores on the surface of leaf are known as:
[:A]   Holes
[:B]   Setter
[:C]   Stomata
[:D]   None of these
[:ANS] C
[:NQ]
[:Q.18] Peristaltic movement can be seen in:
[:A]   Mouth
[:B]   Oesophagus
[:C]   Legs
[:D]   Arms
[:ANS] B
[:NQ]
[:Q.19] Which is the migratory bird from the following:
[:A]   Siberian crane
[:B]   Parrot
[:C]   Toucan
[:D]   All of these
[:ANS] A
[:NQ]
[:Q.20] White light consists of_____ colours.
[:A]   five
[:B]   six
[:C]   seven
[:D]   eight
[:ANS] C
[:END]