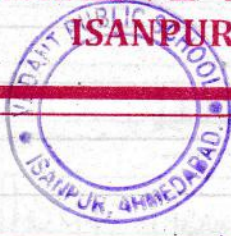


VEDANT PUBLIC SCHOOL

ISANPUR, AHMEDABAD - 382443.



Seat No. :
બેઠક નંબર :

EXAM :
પરીક્ષા :

DATE:

તારીખ :

SA-2
Revision

STD. / CLASS :
ધોરણ / વર્ગ :

3rd

SUBJECT:

વિષય :

Science

MAIN
મુખ્ય પુસ્તકો

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Supplements
પુસ્તક પુસ્તકો

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Supervisor's Sign.
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Examiner's Sign.
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Ques. No.	Total Marks	Marks Obtain
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REVISION - SA - 2 [2017 - 2018]

Sub - Science

Std - IIIrd

Marks - 60

new

Ques-1 MCQ

1) About How many percentage of earth's surface covered by water.

- [a] 71% [b] 29% [c] 31% [d] 78%

Ans 71%.

2) A group of stars which forms the shape of a hunter _____

- [a] Ursa major [b] Leo [c] Orion [d] Scorpius

Ans Orion.

3) When we look from the space our earth looks like a _____

- [a] ball [b] bat [c] orange [d] a flat surface

Ans Orange.

4) _____ is the example of galaxy.

- [a] Leo [b] Orion [c] The Milky way [d] None of them

Ans The Milky way.

5) Moon does not changes its _____

- [a] shape [b] size [c] colour [d] None of them

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Ans sheet shape.

6) _____ is not possibility of life.

- [a] moon [b] earth [c] All of these
[d] None of them.

Ans moon.

7) Humus is _____ brown in colour.

- [a] dark [b] light [c] bright [d] None of them.

Ans. dark.

8) Among following which one is largest?

- [a] mars [b] jupiter [c] mercury
[d] earth.

Ans. Jupiter.

9) When water changes into steam or water vapour. what be called this process is?

- [a] evaporation [b] freezing
[c] condensation [d] melting

Ans evaporation.

□ + □ + □ + □ + □ = □

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10) Little stronger moving air is called

- [a] breeze
- [b] wind
- [c] storm
- [d] tornado

Ans. Wind

11) What is the interval between one new moon and the next new moon?

- [a] 29 1/2 days
- [b] 27 1/3 days
- [c] 29 1/2 hours
- [d] 29 1/2 minutes

Ans. 29 1/2 days

12) The brightest star in the northern hemisphere is _____

- [a] pole star
- [b] powerful star
- [c] crescent
- [d] the sun

Ans. The pole star

13) The whole of the lighted moon is called

- [a] crescent moon
- [b] moon moon
- [c] full moon
- [d] new moon

Ans. full moon

14) Which one is hardest rock?

- [a] chalk
- [b] Graphite
- [c] Diamond
- [d] None of these

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Ans Diamond

15) In which season flowers bloom in gardens?

- [a] Summer
- [b] rainy
- [c] winter
- [d] spring

Ans Spring

16) Fish, crabs, crocodile, octopus and algae live in.

- [a] dens
- [b] water
- [c] Jungles
- [d] none

Ans water

17) Which of these do not live in the soil

- [a] earthworms
- [b] Butterflies
- [c] snakes
- [d] micro organisms

Ans Butterflies

18) Which of these is made from sand?

- [a] plastic
- [b] glass
- [c] rubber
- [d] gum

Ans glass

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19) Which of these is heaviest meteria in the soil ?

- (a) clay
- (b) pebbles
- (c) humus
- (d) All of these

Ans pebbles.

20) The Sun is actually a _____

- (a) star
- (b) satellite
- (c) planet
- (d) None of these

Ans Star.

21) What is the temperature of sun's surface?

- (a) about 600°C
- (b) 60°C
- (c) about 6000°C
- (d) None of these

Ans about 6000°C.

22) Which type of soil contains big and small pieces of rocks?

- (a) Gravel
- (b) clayey
- (c) loamy
- (d) Sandy.

Ans Gravel.

23) Who among the following was not an astronomer?

- (a) Galileo
- (b) Varahamihira
- (c) Newton
- (d) Aryabhatta.

Ans Newton.

24) Which type of soil is sticky in
mature?

- [a] clayey
- [b] sandy
- [c] loamy
- [d] gravel

Ans clayey.

25) The core of the earth is —

- [a] hottest part
- [b] cooler part
- [c] neighbour hot nor cold
- [d] both hot and cold

Ans hottest part.

26) Which season beings in the month of
march?

- [a] summer season
- [b] winter season
- [c] monsoon season
- [d] spring season

Ans Summer season.

27) Which planet is closest to the earth

- [a] venus
- [b] Jupiter
- [c] earth
- [d] mars

Ans Venus.

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MAIN
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TOTAL
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Supervisor's Sign.
નિરીક્ષકની સહી

Examiner's Sign.
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7

28) Which planet is smallest and nearest planet to the Sun?

[a] Mars [b] Jupiter [c] Mercury [d] Earth

Ans. Mercury.

29) Earth takes _____ to make one rotation on its axis.

[a] 24 days [b] 24 hours [c] 24 minutes [d] 30 days

Ans. 24 hours.

30) How many planet the Solar system has?

[a] nine [b] eight [c] seven [d] one

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Ans seven, eight

31) The earth spins around its own axis from _____

- [a] west to south [b] east to west
[c] west to east [d] East to North

Ans west to east.

32) How much million kilometre away the sun around the earth

- [a] 150 [c] 180
[b] 115 [d] 160

ANS 150

33) All animals breathe in _____

- [a] oxygen [b] carbon dioxide
[c] nitrogen [d] None of these

Ans. oxygen

34) In which season the weather remains humid and cloudy?

- [a] rainy season [b] winter season

[c] summer season [d] spring season

Ans. rainy season

35) India and America are on the which sides of the earth

[a] right sides [c] left sides
[b] opposite side [d] none of these

Ans. opposite side

36) Which substances is soluble in water.

[a] Nails [b] wood [c] sugar [d] oil

Ans. sugar

37) Which season the days are sunny and warm

[a] summer [b] rainy [c] spring [d] winter

Ans. Summer

38) Which season like to take tea or coffee and wear ~~wool~~ woollen clothes

[a] summer [b] winter [c] rainy [d] spring

Ans. winter

39) which soil is good for plants.

- [a] Loamy [b] clayey [c] Gravel
[d] humus.

Ans. Loamy.

40) How many lights in traffic lights.

- [a] three [b] four [c] one [d] five

Ans. three

Q-2 Fill in the blanks

1) Playing

1) playing with live wires will give electric shock.

2) At the noon time the ^{Sun} shines directly overhead.

3) Weather can changes many times a day.

4) The core of the earth is hottest part.

□ + □ + □ + □ + □

11

- 5) The earth is slightly flat at both the ends.
- 6) The outside layer of the earth is crust.
- 7) The ~~west~~ ^{earth} spins on its axis from west to east.
- 8) The moon is a natural satellite of the earth.
- 9) The sun is a huge ball of burning gases.
- 10) Most plants grow well in loamy soil.
- 11) Paddy grows well in clayey soil.
- 12) Disinfect a cut with dettol.

Q.3 True or False

- 1) Soil is of many different colors. True
- 2) Soil does not contain air. True
- 3) The outside layer of the earth is core, False

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4) The earth is moving all the time. True.

5) About 30% of earth's surface is water. false.

6) Accidents do not occur on foggy days. false.

7) Too much rain can cause floods. True.

8) The moon is a planet. false.

9) The moon is closer to us than the sun. True.

10) The planet nearest to the sun is mercury. False.

11) Noon time is the hottest time of the day. True.

12) The planets have no light of their own. True.

fr

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Q-3 What would you do if

1) Some one's clothes catch fire?

Ans I will wrap a blanket around him.

2) Some one gets cut.

Ans Disinfect a cut with dettol

3) Someone breaks his bone

Ans I will not move his injured part.

4) Someone gets an electric shock

Ans I will switch off the main switch first.

Q-4 Answer in one word.

1) The dark coloured top layer is called
Ans Topsoil.

2) Nails, wood, sand, oil, wax, clay etc do not get dissolved in water.
These substances are called

Ans insoluble substances.

3) A group of stars which forms the shape of scorpion is called

Ans. Constellations.

4) Who stepped on the moon for the first time?

Ans Neil Armstrong and Edwin Aldrin.

5) Scientists who study the stars are called

Ans Astronomers.

6) Solid like sugar, common salt, copper sulphate potassium, glucose etc dissolve in water. They are called

Ans Soluble substances.

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MAIN મુખ્ય પુસ્તકો 1 + Supplements પુસ્તક પુસ્તકો = TOTAL કુલ

Supervisor's Sign.
નિરીક્ષકની સહી

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15

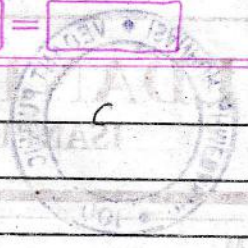
Q-5 Match the following

- | | |
|-------------------------------|----------------------|
| 1) coal | [1] Inside the earth |
| 2) Cocal | [2] granite |
| 3) Liquid core of molten rock | [3] has stone |
| 4) gravel | [4] fuel |
| 5) Rock | [5] Soil |
| 6) Hard rock | |

Ans: [1-4] [2-1] [3-5] [4-3] [5-2]

- | | |
|-------------------|-------------------|
| 1) Scorpius | [1] astronaut |
| 2) Neil Armstrong | [2] astronomer |
| 3) The earth | [3] satellite |
| 4) Aryabhata | [4] planet |
| 5) The moon | [5] constellation |

Ans: [1-5] [2-1] [3-4] [4-2] [5-3]



Q.6 Answer the following.

1] What are the three layers of the earth?

Ans 1] Crust
2] mantle
3] core

2] What do you know about the atmosphere?

Ans The earth is surrounded by a layer of air is called atmosphere.

3] How many planet of the solar system?

Ans. There are eight planet of the solar system.

- [1] Mercury
- [2] Venus
- [3] Mars
- [4] Earth
- [5] Jupiter
- [6] Saturn
- [7] Uranus
- [8] Neptune

4) Explain the Soil profile?

Ans Soil is formed in many layers. The arrangement of different layers of soil is called soil profile.

5) Write about Loamy soil?

- Ans
- (1) It is mixture of Sandy and clayey soil.
 - (2) This soil is best for growth of plants.
 - (3) It is porous in nature and can retain water in itself.

6) What is the Solar system?

Ans The Sun along with all the planets together with their satellites form the Solar system.

7) What do you know about the atmosphere?

Ans Air is everywhere. The envelop of air surrounding the earth is called atmosphere.

8) Write about clayey soil?

Ans (1) It has small pieces.

② It feels smooth when touched.

③ Only some plants like paddy can grow in it.

④ It is ~~also~~ also not good for plant growth.

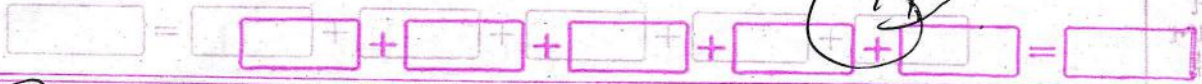
Q-9 Why does the moon change its shape every night?

Ans. The moon actually does not change its shape. It appears to change its shape because we do not always see the full bright side of the moon.

Q-10 What are seasons? How many seasons in India?

Ans. When the weather remains almost the same for a long time period it is called a season.

- There are three main seasons in India.



- ①
- ②
- ③

Summer
winter
rainy

Season
Season
Season