

ST. PBN PUBLIC SCHOOL, GURUGRAM

UNIT TEST III

SAMPLE PAPER

CLASS -7

SUBJECT – SCIENCE

TIME :2 HRS

MM :60

INSTRUCTIONS :

.All questions are mandatory.

.Read the questions carefully before attempting.

PART A

Q1. MULTIPLE CHOICE QUESTIONS:(10X1=10)

1)An acid present in lemon juice_____.

a)Magnesium hydroxide

b)Citric acid

c)Calcium hydroxide

d)Sulphuric acid

2)Exchange of gases in plants take place through

a) Alveoli

b)Stomata

c)Bronchioles

d)Gills

3)The red colour of the blood is due to

a)Haemoglobin

b)white blood cells

c)Plasma

d)Platelet

4)The device used to prevent the flow of excess current in the circuit is

a)Bulb

b)Fuse

c)Switch

d)Coil

5)Several food chain are interconnected to each other and make a

a)Food pyramid

b)Food cycle

c)Food web

d)Iron

6)Blue litmus paper changes to _____ when brought in contact with acid

a)Green

c)Red

7)The other name of wind pipe is

a)Voice box

c)Trachea

8)The transport of food from leaves to other parts of a plant is called

a)Evaporation

c)Transpiration

9)The coiled wire in a bulb made of tungsten is called_____

a)Copper

c)Element

10)Which of the following is an agent of pollination?

a)Bee

c)Humming bird

b)Blue

d)White

b)Pharynx

d)Lung

b)Respiration

d) Translocation

b)Aluminium

d)Filament

b)Wasp

d)All of these

Q2 Give one word for the following.(1X5=5)

a)The layer of a forest which act as roof.

b)The antacid used in the treatment of acidity

c)The highest number of stomata is found in the plant.

d)The blood vessel carry oxygen rich blood .

e)A closed continous path for the flow of the current.

Q3.Fill in the blanks .(1X5=5)

a)MCB stands for_____.

b)_____ blood cell provide immunity to the body against diseases

c) _____ is a sheet of muscles present below the lungs.

d)Bases dissolve in water to give _____ ions.

e)The busiest layer in a forest is called_____.

Q4.State true or false.(1X5=5)

a)Deforestation means clearing of forest.

b)Bulbs are based on the magnetic effect of electric current.

c)Red blood cells protect you from infection.

d)Aerobic respiration takes place in the absence of oxygen.

e) Bases are bitter in taste.

Q5. Write the analogy. (1X5=5)

a) Mineral acid: _____ :: Organic acid: Citric acid

b) Heating effect: _____ :: _____ Magnetic effect.

c) _____ : Herbivore _____ :: Hawk

d) Acid: _____ :: Bases: Bitter.

e) Fish: _____ :: Insects: Spiracles.

PART B (SUBJECTIVE)

Q6. Answer the following question in 20-30 words (2X6=12)

a) Why does air rush into your body when you inhale?

b) Gardener add lime to the soil. Why ?

c) List the difference between red blood cells and white blood cells found in human body.

d) i) What is the understorey layer of a forest?

ii) When is forest day celebrated every year?

e) List some uses of electromagnets.

f) What are forests being destroyed by human beings?

Q7. Answer the following question in 30-40 words. (3 X6=18)

a) What are bases? Write two uses of each-

i)Ammonium hydroxide.

ii)Magnesium Hydroxide

b)Write an activity to show that carbondioxide content of exhaled air is more as compare to inhaled air.

c)Write down difference between translocation and transpiration.Name the part of plant helps in transportation of water.

d)i)What is the heating effect of current ?

ii)What is a fuse?

iii)Draw an electric circuit consisting of a battery of three cells ,a switch,conducting wires and a bulb.

e)Explain how soil erosion and floods are prevented by forests.

f)Draw a well labelled diagram of-

Respiratory system OR Excretory system .

सेंट पी०बी०एन० पब्लिक स्कूल

कक्षा सातवीं

विषय संस्कृत

इकाई परीक्षा 3 आदर्श प्रश्न पत्र

अ० अंक 60

अवधि 2 घंटे

सामान्य निर्देश :-

1. सभी प्रश्नों के उत्तर देना अनिवार्य है ।
2. प्रश्नों को ध्यान से पढ़कर उत्तर दीजिए ।

प्रश्न 1 निम्नलिखित प्रश्नों के उत्तर एक शब्द में दीजिए । (5)

- i. सिद्धार्थस्य पिताः कः आसीत्
- ii. प्रभाते कः दीपकः भवति ?
- iii. त्वं प्रातः किं पिबसि ?
- iv. छात्राणाम् किम् कर्तव्यम् अस्ति ?
- v. केन पादपाः विनाशः ?

प्रश्न 3 शब्दार्थाः लिखत (5)

हितकरं जनेभ्यः ,रुग्णः ,शीतलं गरीयसी

प्रश्न 4 विलोम शब्दं लिखत । (3)

सत्यं ,सुपुत्रः ,शान्तिः

प्रश्न 5 निर्देशानुसार उत्तरत – (10)

- i. प्रणम्य इति पदे कः प्रत्यय ?
- ii. तुमुन् प्रत्यय युक्तं पदं लिखत
- iii. पठित्वा इति पदे कः प्रत्यय ?
- iv. उत्सवः इति शब्दे कः उपसर्गः ?

- v. उपविशति इति शब्दे कः उपसर्गः ?
- vi. अलिखः इति शब्दे कः उपसर्गः ?
- vii. वृक्षाः +च सन्धियुक्त शब्दः अस्ति –
- viii. सदा +एव सन्धियुक्त शब्दः अस्ति –
- ix. देवालयं सन्धिविच्छेदं शब्दः अस्ति –
- x. विद्यालयः सन्धिविच्छेदं शब्दः अस्ति –

प्रश्न 6 अस्मद् सर्वनाम शब्द रूपस्य चतुर्थी पञ्चमी , षष्ठी एवं सप्तमी विभक्तिं लिखत। (6)

तत् शब्द रूपस्य प्रथमा ,द्वितीया ,तृतीया एवं चतुर्थी विभक्तिं लिखत । (6)

प्रश्न 7 नम् धातु विधिलिङ्ग एवं दा धातु लोट लकारे लिखत। (9)

प्रश्न 8 संस्कृतेन अनुवादं कुरुत । (3)

लोगों को स्वच्छता का महत्त्व समझाओ ।

हम सिनेमा देखने जाएँगे ।

हमें सदा सत्य बोलना चाहिए।

प्रश्न 9 पूर्णवाक्येन उत्तरत । (2)

कया सर्वेषां रक्षा भवति ?

कार्येषु कस्य सहयोगः आवश्यकः अस्ति

प्रश्न 10 हिन्दी अनुवादं कुरुत । (4)

नमन्ति फलिनो वृक्षा नमन्ति गुणिनो जनाः ।

शुष्क काष्ठश्च मूर्खश्च न नमन्ति कदाचन ॥

4 पद परिचयं कुरुत । (4)

(i) धावन्ति

(ii) लेखिष्यति

शुद्धं कुरुत -

i. अहं तीर्वं चलिष्यत ।

(3)

ii. नरौ हससि ।

iii. अहं अत्र न अपठत ।

UNIT TEST- III
CLASS – VII
SAMPLE PAPER
MATHEMATICS

Time: 2 hours

MM: 60

GENERAL INSTRUCTIONS:

Do as directed.

Attempt all the questions.

Do your work neatly.

Q .1 Do as directed

(1 X 28 = 28 Marks)

1. Write the following statement in the form of an equation:

The sum of three times x and 10 is 13.

(a) $3x + 10 = 13$ (b) $3x - 10 = 13$ (c) $3x + 13 = 10$

2. How many terms are there in the expression $2y + 5$?

(a) 1 (b) 2 (c) 3

3. The ratio of 6 kg to 400 g is

(a) 10 : 1 (b) 15 : 1 (c) 12 : 1

4. The ratio of 15 days to 72 hours is

(a) 2 : 1 (b) 3 : 1 (c) 5 : 1

5. A motorcycle goes 120 km in 3 l of petrol. How much petrol will be required to go 600 km?

(a) 10 l (b) 12 l (c) 15 l

6. The numerator of the rational number $1 / 100$ is

(a) 100 (b) 1 (c) 10

7. The denominator of the rational number 0 is

(a) 0 (b) 1 (c) -1

8. If $3 / 4 = _ / 12$, then ? =

(a) 3 (b) 6 (c) 9

9. The solution of the equation $x - 6 = 1$ is

(a) 1 (b) 7 (c) -7

10. What is the coefficient of x in the expression $2x + xy^2$?
 (a) $2 + y^2$ (b) 2 (c) y^2
11. $5/2$ as per cent is
 (a) 125% (b) 250% (c) 200%
12. The solution of the equation $4p - 3 = 9$ is
 (a) 1 (b) 2 (c) 3
13. Find the value of the expression $x + 2$ for $x = -2$
 (a) 0 (b) 2 (c) -2
14. Which of the following is a positive rational number?
 (a) -12 (b) $2/(-3)$ (c) $(-3)/(-4)$
15. Which of the following is correct?
 (a) $1/(-2) > (-1)/3$ (b) $1/(-2) < (-1)/3$ (c) $1/(-2) = (-1)/3$
16. Solve $10t = -20$
17. Add $4x^2y$, $-3x^2y$, $-7xy^2$, $7xy^2$
18. What should be subtracted from $x^2 + y^2 - 2xy$ to get $x^2 + y^2$?
19. Find the value of the expression $100 - 10 \times 3$ for $x = 0$
20. What is 5% of 200?
21. A traveller covered 8% of his total journey which is 50 km long on foot. How many kilometre did he cover on foot?
22. An article was purchased for ₹ 100 and sold for ₹ 120. What is the profit?
23. Meenu purchased an item for ₹ 800 and sold the same for ₹ 1000. Find the gain percentage.
24. Find the interest on a sum of ₹ 2500 for 4 years at the interest rate 4%
25. Solve $12 : 16 :: 48 : x$
26. Express the following 9:10 in percentage
27. Convert the fraction $97/1000$ into decimal
28. Every fraction is a rational number is a. State true or False

Q 2 Solve the following question

(2 x 10= 20 marks)

- Classify the following into monomials, binomial and trinomials.
 (i) -6 (ii) $-5 + x$ (iii) $32x - y$ (iv) $6x^2 + 5x - 3$
- Solve the following equations:
 $3(y - 2) = 2(y - 1) - 3$
- The cost of an object is increased by 12%. If the current cost is ₹ 896, what was its original cost?
- Subtract $24xy - 10y - 18x$ from $30xy + 12y - 14x$.
- What per cent of 40 kg is 440 g?
- If 5 is added to twice a number, the result is 29. Find the number.
- Represent $3/2$ and $-3/4$ on number lines.

8. Compare the following ratios:

3 : 4, 5 : 6 and 3 : 8

9. Solve

$$\frac{-5}{6} \text{ from } \frac{-7}{8}$$

10. Convert each of the following into the decimal form:

(a) 25.2% (b) 0.15%

Q.3 Solve

(3 X 4 = 12 marks)

- 1) What sum of money lent out at 12 per cent p.a. simple interest would produce ₹ 9000 as interest in 2 years.
- 2) Rashmi obtains 480 marks out of 600. Rajan obtains 560 marks out of 700. Find percentage and tell whose performance is better?
- 3) If 25 men can do a work in 36 hours, find the number of men required to do the same work in 108 hours.
- 4) From the sum of $2x^2 + 3xy - 5$ and $7 + 2xy - x^2$ subtract $3xy + x^2 - 2$.

St. PBN Public School

Unit Test-3

Class-7

Subject- English

Time- 2 hr

M.M. – 60

PART-A (OBJECTIVE)

1. Read the passage and answer the following-

(5 Marks)

Garbage is a great environment hazard. It comes from various sources—used paper, tiffin packing's, plastic bags, ice-cream wrappers, bottle caps, fallen leaves from trees and many more. Garbage makes the premises ugly, unkempt and breeds diseases.

A lot of trash that is thrown away contain material that can be recycled and reused such as paper, metals and glass which can be sent to the nearest recycling centre or disposed of to the junk dealer. It also contains organic matter such as leaves which can enrich soil fertility. A compost pit can be made at a convenient location where the refuse can be placed with layers of soil and an occasional sprinkling of water. This would help decomposition to make valuable fertilizer. This would also prevent pollution that is usually caused by burning such organic waste.

Now answer the questions.

Q1: Garbage originates from

- (a) used paper, tiffin, packings, plastic bags and fallen leaves from trees
- (b) leftovers of food
- (c) fallen branches from trees
- (d) building materials.

Q2: Garbage can create havoc to the mankind by

- (a) spreading foul smell

(b) slowing our vehicles on the road

(c) spreading several diseases

(d) all the above.

Q3: What happens to the disposed material at the recycling centre?

(a) It is thrown away

(b) It is recycled for reuse

(c) It is sold to the rag pickers

(d) It is dumped into the ground.

Q4: Fallen leaves from trees are useful because they

(a) solve the problem of fuel wood in village households

(b) enrich water quality

(c) enrich soil fertility

(d) beautify landscape.

Q5: Which of these is correct with reference to a composite pit?

(a) The refuse is placed with layers of soil with an occasional sprinkling of water

(b) It contributes to the manufacture of useful fertilizer

(c) It prevents pollution

(d) All the above.

2. Read the poem and answer the following-

(5 Marks)

I lay in sorrow deep distressed;

My grief a proud man heard,

His looks were cold, he gave me gold,

But not a kindly word.

My sorrow passed I paid him back The gold he gave to me,

Then stood erect and spoke my thanks And blessed his charity.

I lay in want and grief, and pain A poor man passed my way He bound my head, he gave me bread;

He watched me night and day;

How shall I pay him back again For all he did to me?

Oh, gold is great, but greater far Is heavenly sympathy.

Now answer the following questions by choosing correct options:

(i) One day the poet was in

- (a) trouble
- (b) need of money
- (c) need of a friend
- (d) depression.

(ii) The proud rich man offered the poet

- (a) sympathy
- (b) money
- (c) bread
- (d) tea

(iii) The poet was in a fix because

- (a) he didn't know how to pay back to the rich proud man
- (b) he didn't know the poor man who served him so much
- (c) he wanted to give money to the poor man but he had no money
- (d) he didn't know how to pay back to the poor main's service to him.

(iv) The poet realised in the last that

- (a) the poor man was better than the rich man
- (b) sympathy was more valuable than gold
- (c) the rich main was better than the poor man
- (d) money was the most important thing in the world.

(v) The word that means opposite to sorrow is

- (a) carelessness
- (b) ability
- (c) joy
- (d) beauty.

3. Identify the type of preposition- **After** his death, his son started farming on the farm. (1 Mark)

- a. place
- b. direction
- c. time

4. Identify the type of preposition- Raman sent the parcel through parcel by post. (1 Mark)

- a. place
- b. agency
- c. time

5. Fill in the blank with preposition of time- Are you ready to goSunday? (1Mark)

- a.at
- b.on
- c.in

6.Fill in the blank with preposition of place or position- The dog ranthe road. (1 Mark)

- a.up
- b.across
- c.under

7.Fill in the blank with correct compound preposition- Sohan invited the guests _____ of his family. (1 Mark)

- a.because of
- b. on behalf of
- c.due to

8.Identify the type of Adverb- The child slept **soundly**. (1 Mark)

- a. place
- b .manner
- c .frequency

9.Identify the type of Adverb- I have told you twice. (1 Mark)

- a. place
- b.manner
- c. frequency

10.Fill with correct degree of adverb- Shagun is theamong all in the class. (1 Mark)

- a. tall
- b.taller
- c. tallest

11.Fill with correct degree of adverb- Raghav has performed than Anuj. (1 Mark)

- a. better
- b. best
- c. well

12.Fill up with suitable adverb- Our school magazine is issued(1 Mark)

- a. efficiently
- b .annually
- c. nearly

13.Fill in the blank with **subordinating conjunction**-He ran away.....he was afraid. (1 Mark)

- a.Although

- b. As
- c. Because

14. Fill in the blank with **subordinating conjunction**- He may enter.....he is our friend. (1 Mark)

- a. so
- b. that
- c. Because

15. Identify whether the highlighted word is preposition or conjunction- He tried, **but** he didn't succeed. (1 Mark)

- A. Preposition
- b. Conjunction

16. Rewrite the sentence using suitable correlative conjunction- We love him. We honour him. (1 Mark)

17. Join these sentences using coordinating conjunctions- God made the man. Man made the town. (1 Mark)

18. Change the following into indirect speech- (4 Marks)

- a) Rama said, "I am very busy now".
- b) He said, "My master is writing letters".
- c) She said to me, "What are you doing".
- d) Reema said, 'My father is not at home'.

19. 'Today' will change to _____ when converted into indirect speech. (1 Mark)

- a. those day
- b. that day

PART- B (SUBJECTIVE)

1. Write a Letter to your friend inviting him/her to spend the winter vacation with you. (8 Marks)

2. Read the following conversation carefully.

Ram: I am Ram, a friend of Mohan. Where is he ?

Sohan: He has gone to the market. Can I help you please ?

Ram: Oh, Sure. Please convey to him that today's music classes shall remain suspended because the teacher is not well. The same will be held on Sunday. Could you please pass this message to him ?

Sohan: Oh ! Sure.

Ram: Thank you.

As Sohan is going to his tuition classes he needs to write the message for Mohan.

Write the message on his behalf.

(4 Marks)

3. Describe an object that is special for you.

(5 Marks)

4. Read these lines and answer the following questions-

(4 Marks)

You start dying slowly
If you become a slave of your habits,
Walking everyday on the same paths...
If you do not change your routine,
If you do not wear different colours
Or you do not speak to those you don't know.

a) Name the poem and the poet.

b) What do you understand by "become a slave"?

c) What message does the poet try to give in this poem?

5. List the things that were unusual in Raghav's birthday party.

(3 Marks)

6. What is the importance of colour in our life? Tell in reference with the chapter "The Colourful Symphony".

(2 Marks)

7. Why did Raghav's teammates start yelling?

(2 Marks)

8. Describe Ayesha's character.

(2 Marks)

आदर्श प्रश्न -पत्र
इकाई परीक्षा-III (2021)
कक्षा : सातवीं
विषय : हिंदी

समय : 2 घंटे

अंक : 60

सामान्य निर्देश :

1 सभी प्रश्न अनिवार्य है।

2 सभी प्रश्नों को ध्यान से पढ़कर उत्तर दीजिए।

निम्नलिखित काव्यांश को पढ़कर प्रश्नों के उत्तर दीजिए ।

काम तुम्हारा ही था

ध्यान उसी में लगा रहा

नाम फिर क्या लेता और ?

विष्णु ने कहा , "नारद ,उस किसान का भी काम मेरा दिया हुआ है।

उत्तरदायित्व कई लादे हैं एक साथ

सबको निभाता और काम करता हुआ

नाम भी वह लेता है

इसी से है प्रियतम।

नारद लज्जित हुए

कहा , "यह सत्य है। "

1) नारद जी विष्णु भगवान का नाम स्मरण क्यों नहीं कर पाए ?

1 अंक

- i. वे अपने काम में व्यस्त थे
- ii. वे विष्णु प्रदत्त कार्य करने में लीन थे
- iii. उपर्युक्त दोनों

2) विष्णु जी ने अपना सर्वप्रिय किसे कहा ?

1 अंक

- i. किसान को
- ii. नारद को
- iii. पुजारी को

3) विष्णु जी के अनुसार सर्वप्रिय भक्त कौन है ? ?

1 अंक

- I. जो सोता रहे
- II. जो उत्तरदायित्व की पूर्ति के साथ ईश्वर की पूजा करे
- III. इनमे से कोई भी नहीं

4) लज्जित कौन हुए ?

1 अंक

- I. सैनिक
- II. नारद
- III. पुजारी

5) पद्यांश का उचित शीर्षक क्या होगा ?

1 अंक

- I. प्रियतम
- II. विष्णु
- III. मीरा

6) 'खेचर ' के अनेकार्थी है --

1 अंक

- I. वंश ,गोद, सब
- II. देवता ,पक्षी, ग्रह

7) निम्नलिखित वाक्य में विशेषण शब्द बताए। गली में चार मकान हैं। ।

1 अंक

- I. गली
- II. मकान
- III. चार

8) संज्ञा या सर्वनाम की विशेषता प्रकट करने वाले शब्दों को _____ कहते हैं।

1 अंक

- I. प्रविशेषण
- II. विशेषण
- III. क्रिया

9) निम्नलिखित वाक्य में विशेषण का भेद बताएं । फलवाले ने दस किलो आम बेच डाले।

1 अंक

- I. गुणवाचक
- II. संख्यावाचक

iii. परिमाणवाचक

10) " देह " का पर्यायवाची शब्द क्या है ?

1 अंक

- i. मकर
- ii. पामर
- iii. काया

11) " पंडित " का पर्यायवाची शब्द क्या है ?

1 अंक

- i. मनीषी
- ii. स्वामी
- iii. कुंतल

12) " धन " का पर्यायवाची शब्द क्या है ?

1 अंक

- i. नक्
- ii. अर्थ
- iii. विनीता

13) निम्नलिखित वाक्य में सर्वनाम का भेद बताएं । मैं यह समाचार -पत्र नहीं पढ़ सकता।

1 अंक

- i. पुरुषवाचक
- ii. निजवाचक
- iii. प्रश्नवाचक

14) निम्नलिखित वाक्य में सर्वनाम का भेद बताएं । दूध में कुछ गिर गया ।

1 अंक

- i. संबंधवाचक
- ii. अनिश्चयवाचक
- iii. निजवाचक

15) " भद्र " का विलोम शब्द क्या है ,

1 अंक

- i. अभद्र
- ii. असुंदर
- iii.

16) " बंधन " का विलोम शब्द क्या है ,

1 अंक

- I. भाता
 - II. मोक्ष
- 17) भिन्नार्थक शब्द
सुत = धागा
सूत = पुत्र

1 अंक

- I. सही
 - II. गलत
- 18) अनेक शब्दों के लिए एक शब्द ----- " जिसकी ग्रीवा सुंदर हो । "

1 अंक

- I. सुग्रीव
 - II. सर्वज्ञ
 - III. जिज्ञासु
- 19) अनेक शब्दों के लिए एक शब्द ----- " जिसका कोई अंत न हो "

1 अंक

- I. अंत
 - II. अनंत
 - III. असाध्य
- 20) अनेक शब्दों के लिए एक शब्द ----- " जिसमें सहनशक्ति न हो "

1 अंक

- I. शैव
 - II. सहिष्णु
 - III. असहिष्णु
- 21) जिस शब्द से किसी कार्य के करने या होने का पता चले उसे _____ कहते हैं

1 अंक

- I. धातु
 - II. क्रिया
 - III. वाक्य
- 22) संरचना के आधार पर क्रिया के कितने भेद हैं ?

1 अंक

- I. तीन
 - II. चार
 - III. पाँच
- 23) निम्नलिखित वाक्य में क्रिया का भेद बताएं -- मालिन फूल चुनती है।

1 अंक

- I. प्रेरित क्रिया
- II. एककर्मक क्रिया

24) निम्नलिखित वाक्य में का काल भेद बताएं। हम छुट्टियों में मुंबई जाएँगे।

1 अंक

- I. भूतकाल
- II. वर्तमान काल
- III. भविष्यत काल

25) वर्तमान काल के छह भेद हैं ?

1 अंक

- I. सही
- II. गलत

26) निम्नलिखित वाक्य में का काल भेद बताएं। अंकिता विद्यालय गई।

1 अंक

- I. भूतकाल
- II. वर्तमान काल
- III. भविष्यत काल

27) (,) कोष्ठक में दिए विराम -चिह्न का नाम बताएं ।

1 अंक

- I. प्रश्नवाचक
- II. योजक
- III. अल्पविराम

28) (!) कोष्ठक में दिए विराम -चिह्न का नाम बताएं ।

1 अंक

- I. विस्मयादिबोधक
- II. उद्धरण
- III. लाघव

29) निम्नलिखित मुहावरे का अर्थ बताएं । सिर पर भूत सवार होना

1 अंक

- I. बहुत आभावग्रस्त होना
- II. धुन सवार होना
- III. सभी से अलग रहना

30) निम्नलिखित मुहावरे का अर्थ बताएं । हाथ मलना

1 अंक

- I. पछताना

- ii. बुरी तरह पीछे पड़ना
- iii. सभी से अलग रहना

(खंड ख)

(क) निम्नलिखित प्रश्नों में से किन्हीं तीन के उत्तर 20 से 30 शब्दों में दीजिए । 2x3=6 अंक

- (1) पक्षियों के प्रति डार्विन के मन में रूचि कैसे जागी ?
- (2) जिमी ने न्यूयार्क क्यों नहीं छोड़ा था ?
- (3) सबसे बड़ा धन किसे माना गया है और क्यों ?
- (4) किन्नोर के किले पर अंग्रेजों ने किस प्रकार कब्जा किया ?

(ख) निम्नलिखित प्रश्नों में से किन्हीं तीन के उत्तर 30 से 40 शब्दों में दीजिए । 3x3= 9 अंक

- (1) नर्तकी अजीजन की सन की क्रांति के क्या भूमिका थी ?
- (2) मृग कस्तूरी को कहाँ ढूँढ़ता है ? इस उदाहरण द्वारा कबीर क्या समझाना चाहते हैं ?
- (3) धान कूटती किशोरियों की आवाज़ को कोकिल -कंठी क्यों कहा गया ?
- (4) भृंगो को पकड़ने के लिए डार्विन ने कौन-से तरीके ढूँढ़ निकाले ?

(ग) निम्नलिखित प्रश्नों में से किसी एक का उत्तर 40 से 50 शब्दों में दीजिए । 5 अंक

- (1) रानी लक्ष्मीबाई के संघर्ष की कहानी अपने शब्दों में लिखिए।
अथवा
- (2) शहर में रहते हुए आपको गाँव की कौन -कौन सी विशेषताएँ आकर्षित करती हैं ?लिखिए।

(खंड ग)

निम्नलिखित में से किसी एक विषय पर अनुच्छेद लिखिए । 5 अंक

- (1) यदि मैं पक्षी होता

- (2) वृक्ष और हम
(3) महात्मा गाँधी

आपको स्कूल के खेल के मैदान में एक घड़ी मिली है उसकी सूचना देते हुए सूचना -पत्र लिखिए।
5अंक

अथवा

विद्यालय में हिंदी दिवस पखवाड़े के बारे में बताने हेतु सूचना -पत्र लिखिए।



St. PBN PUBLIC SCHOOL
UT-3 EXAMINATION
Class -VII (Objective and Subjective)
Subject- Computer
Sample Paper

MM-50

Time: 2 hours

General Instructions

1. All questions are compulsory.
2. Read each question and option carefully and choose the best option.
3. Allotted marks are indicated against each question in terms of points.

Objective Part A

Assessment in Progress

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6. Python can work in _____ different modes. 1 point

- i. Three
- ii. Four
- iii. Two
- iv. Five

7. There are _____ types of operators used in Python. 1 point

- i. Four
- ii. Six
- iii. Three
- iv. Five

8. The files in Python are saved with the extension _____. 1 point

- i. .pyth
- ii. .py
- iii. .pthy
- iv. .python

9. The _____ operator checks whether a given value lies within a given set a value. 1 point

- i. not in
- ii. between
- iii. range
- iv. in

3. Iterative statement is also known as _____ statement. 1 point

- i. Looping
- ii. Conditional
- iii. Selection
- iv. Sequential

4. If the condition in a loop is false in the first step itself, we get _____. 1 point

- i. No output
- ii. Infinite
- iii. Error
- iv. Normal

Assessment in Progress

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B. State True or False.

5. There are three membership operators in Python. 1 point

True False

6. The statement that governs the flow of a program are called control statement. 1 point

True False

7. An infinite loop is a sequence of instructions in a computer program which loops endlessly. 1 point

True False

Assessment in Progress

Page 3/3: Computer Science (Grade VII)

Q1. What will be the output of the following statement of python code?

`>>> print ('The sum of 20 and 30 is', 20 + 30)` 2 points

- i. 20 + 30
- ii. 'The sum of 20 and 30 is'
- iii. 50
- iv. The sum of 20 and 30 is 50

Q2. What will be the output of the following statement of python code?

`>>> print (10,20)` 2 points

- i. 10,20 ii. 10 20 iii. 20 10 iv. "10,20"

Subjective Part B

Assessment in Progress

Page 1/2: Computer Science (Grade VII)

A. Short Answer Questions.

1. How if statement is different from if-else statements? 2 points
2. Difference between the function of + operator when used with integer and string values. 2 points
3. Mention the other name of Iterative statements. 2 points
4. Which function is used to check the range in a loop? 2 points
5. Name the two types of Iterative statements. 2 points

5. How many modes in Python and write its name?

2 points

Assessment in Progress

Page 2/2: Computer Science (Grade VII)

B. Long Answer Type Questions.

1. Create a program to find the sum value of variable c using assignment operators.

3 points

a=200, b=400.

2. What are for and while loops called entry controlled loops?

3. What do you mean by Iterative statements? Give examples.

3 points

4. What is the use of membership operators in Python?

3 points

5. What is the difference between the following statements?

3 points

a = 10 and a == 10

UNIT TEST III (sample paper)
CLASS-VII
SUBJECT- SOCIAL SCIENCE

DURATION:- 2 HRS

M.M-60

GENERAL INSTRUCTIONS:-

1. All questions are compulsory.
2. Q1 multiple choice questions/one word question of 1 mark each.
3. Q2 is short answer based question of 2 marks each.
4. Q3 is detail answer based question of 3 marks each.

Q1. Answer the following multiple choice questions:

(1x30=30)

- a. Pilgrimage centre
 - i) Bidar
 - ii) Banaras
 - iii) Mathura
 - iv) Calicut
- b. The Ahom kingdom was established by _____.
- c. The tribal people lived in _____.
- d. _____ was born in Bengal.
 - i) Kabir
 - ii) Guru Nanak
 - iii) Meera Bai
 - iv) Chaitanya
- e. Meera bai was devotee of
 - i) Lord Shiva
 - ii) Lord Krishna
 - iii) Lord Rama
 - iv) Lord Vishnu
- f. Labrador current is a
 - i) Hot current
 - ii) Cold current
- g. The water evaporates due to _____.
- h. The monsoon forests are also known as
 - i) Mediterranean forests
 - ii) Coniferous forests
 - iii) Deciduous forests
 - iv) Evergreen forests
- i. Rewrite the wrong statement into a correct statement

The Indian railway is one of the fastest and most popular means of transport.
- j. _____ houses are build by the people to live.
- k. In a _____ ,advertisements are linked with the issue of equality.
- l. Rewrite the wrong statement into a correct statement

Weekly markets sell goods at very high prices.

- m. A _____ sells their production to the trader.
- n. Where were royal armies stationed during Medieval period?
- o. Alavars were devotees of _____.
- p. Name any one principal occupation of Tribal societies.
- q. Name any one famous Sufi saint.
- r. Akka Mahadevi was a female _____ saints.
- s. Our earth is referred to as _____ planet.
- t. Where is Tundra vegetation found?
- u. Name the grass lands found in North America.
- v. What is a settlement?
- w. Name two types of Waterways.
- x. What is a brand?
- y. Name two types of market.
- z. Name two items we get online.
- aa. Where do producers sell his or her goods?
- bb. What are the sources of income of media groups?
- cc. Name any one multi-functional town.
- dd. Who started the practice of Satsang?

Q3. Answer the following in short.

(2x6=12)

- a. Who are Banjaras?
- b. Who are anthropologists?
- c. Distinguish between Waves and Tides
- d. What are the similarities between desert vegetation and Tundra vegetation?
- e. What are the sources of income of media groups?
- f. What is an advertising agency?

Q4. Answer the following in detail.

(3x6=18)

- a. 'Hampi thrived as a multifunctional urban centre'. Comment?
- b. What were the major beliefs and practices of Sufism?
- c. What happens when hot and cold currents meet?
- d. How do forests act as natural habitats for wild animals?
- e. How is branding important in the process of advertising?
- f. Why are products sold in a weekly market cheaper than those sold in a mall?