

GURU GOBIND SINGH PUBLIC SCHOOL
Sector 5/B , Bokaro Steel City
FINAL REVISION ASSIGNMENT

STD:6

SUBJECT: ENGLISH

Writing section

- 1) You are Suman/Sumit Cultural Incharge of your school . An Inter – school Drama Competition is being organised in your school . Write a notice for your school notice board .
- 2) With the help of the given clues write a story in about 80-100 words.
Once lion sitting in jungle ___ mouse kept playing on lion's head Lion got angry ___ grabbed mouse ___ mouse pleaded for mercy ___ told lion that if need arose he would help lion in future ___ lion laughed. Lion got caught by hunters ___ roared loudly ___ mouse came ___ chewed the net ___ set lion free .
- 3) Write a letter to the Editor of the News paper, complaining of the bad quality and insufficient supply of water in your town .
- 4) Given below is a profile of Mrs Pratibha Singh nurse in Don Bosco School. Write the short biographical sketch of Mrs Pratibha Singh with the given clues.
Age : 24 years
Height/weight : 5 feet , two inches, slim
Residence : school campus
Family : small, one son
Education : B.S.c (nursing)
Behaviour : Firm and professional

GRAMMAR

- 1) Fill in the blanks with correct modal verb from brackets.
 - a) Jay ___ play the guitar. (can/may)
 - b) Zainab ___ look better with short hair. (will/can)
- 2) Write the given sentences in proper order of adjectives.
 - a) German happy three year old two kids smiled at the camera.
 - b) A round huge grey old Indian stone sculpture.

- 3) Fill in the blanks with the correct form of adverbs given in the brackets.
- The Model Club Team is quite strong and today they played the _____ ever. (well)
 - Mother is an early riser by habit, but today she woke up _____ than usual. (early)
- 4) Fill in the blanks with correct prepositions.
- She came and sat _____ (beside/besides) me.
 - This book is quite different _____ (from/than) that.
- 5) Rewrite each of these pairs of sentences as one sentence using sentence connector given in the brackets.
- We missed the train. We arrived late at the station. ((since)
 - It was raining heavily. We went to school. (although)
- 6) Change the following sentences to passive voice.
- The children laughed at the mad man.
 - They were fighting the last battle.
- 7) Fill in the blanks with correct determiners.
- We still have _____ money left in the bank. (little /a little)
 - I don't know how _____ people she has deceived. (many / much)

LITERATURE

- 1) Answer the following questions:
- Why did Jacob keep the children busy?
 - Why had the nawab gone to Qadir's shop? Which dish did Qadir make best?
 - How do you know the narrator is a nature lover?
 - Why did Jonti set up a trap for Nalia and his men?
 - Why did the alien end his report with, "But, then, the universe is such a bizarre place?"
 - According to you what will schools of future be like?
 - Which feature in the railroad car tells you that it was old fashioned?

THE END

गुरु गोबिन्द सिंह पब्लिक स्कूल

जनवृत्त 5/बी, बोकारो इस्पात नगर
वार्षिक पुनरावृत्ति नियत कार्य भार-2019-20

कक्षा-6

विषय : हिन्दी

आवष्यक निर्देश:

1.सभी प्रश्न अनिवार्य है। 2.लिखावट सुंदर और स्पष्ट होनी चाहिए। 3.निर्देशानुसार उत्तर दें।
प्रश्न निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें और उसपर आधारित प्रश्नों के उत्तर दें।
कुछ लोग परिश्रम की अपेक्षा भाग्य को अधिक महत्वपूर्ण मानते हैं। उनके मतानुसार जो भाग्य में लिखा है वह अवश्य प्राप्त होता है, अतः दौड़-धूप करना व्यर्थ है। किंतु परिश्रम न करके आलस्य का सहारा लेना तथा असफल होने पर भाग्य को दोष देना किसी प्रकार भी उचित नहीं। परिश्रम के बल पर मनुष्य भाग्य की रेखाओं को बदल सकता है। परिश्रमशील व्यक्ति स्वावलंबी, ईमानदार और सदाचारी होता है। परिश्रम के द्वारा ही मनुष्य जाति, अपने राष्ट्र और समाज को अग्रसर करता है। अतः परिश्रम करने का स्वभाव मनुष्य को विद्यार्थी जीवन में ही ग्रहण करना चाहिए।

- 1: भाग्य को महत्वपूर्ण मानने वालों का क्या विचार है ?
- 2: क्या असफलता के लिए भाग्य को दोषी ठहराना उचित है?
- 3: भाग्य रेखाओं को किस प्रकार बदला जा सकता है?
- 4 विलोम शब्द लिखें:- दोष, उचित
- 5 गद्यांश का उचित शीर्षक लिखिए।

प्र० 2: नीचे दिए पद्यांश को ध्यानपूर्वक पढ़कर प्रश्नों के उत्तर लिखिए -

- (1) "सुरभी को पय पान न करिहौं बेनी सिर न गुहैहौं।
हौं ही पूत नंद बाबा को, तेरौ सुत न कहैहौं।"

- क: उपर्युक्त पद्यांश के रचयिता कौन हैं?
ख: वे किसकी बाल-क्रीड़ाओं का वर्णन कर रहे हैं?
ग: कौन किससे रूठ गया है?
घ: वे क्यालेने की ज़िद कर रहे थे ?
ङ: उपर्युक्त पद्यांश के पाठ का नाम लिखें।

- (2) "गाते थे खग सुमधुर स्वर में
सहसा एक हंस ऊपर से।"
गिरा बिद्ध होकर खर षर से
हुई पक्ष की हानि।

- प्रश्न: 1- कौन, किसको कहानी सुना रहा है?
2- कौन सुमधुर स्वर में गाते थे?
3- इस कविता के कवि कौन हैं?
4- हंस किससे घायल होकर गिरा?
5- इस पद्यांश के पाठ का नाम लिखें।

- (3) "अपने कर से खिला, धुला मुख,
धूल पोंछ, सज्जित कर गात,
थमा खिलौने, नहीं सुनाती,
हमें सुखद परियों की बात।"

- प्रश्न-1: उपर्युक्त पद्यांश के रचयिता कौन हैं?
2: माँ, बच्चों के कौन-कौन से कार्य करती है ?
3: बच्चे, माँ से देख-रेख के अतिरिक्त और क्या चाहते हैं?
4: पर्यायवाची शब्द लिखें- कर, मुँह।
5: उपर्युक्त पद्यांश के पाठ का नाम लिखें।

प्र० 3: निम्नलिखित प्रश्नों के उत्तर एक वाक्य में लिखिए :-

- 1- कहाँ पर लोगों की भीड़ से जाड़े की संध्या भी गरम हो रही थी ?

- 2- सॉस लेने के लिए हम वायुमंडल से क्या ग्रहण करते हैं ?
- 3- उपवन में बड़े सवरे कौन भ्रमण करता था ?
- 4- यूनान के बादशाह का क्या नाम था ?
- 5- उसने लिफाफा किसे दे दिया था ?
- 6-किसके हाथ साफ नहीं थे ?
- 7-महात्मा गाँधी कहाँ की यात्रा कर रहे थे ?
- 8-रामेश्वरम कहाँ का प्रसिद्ध धार्मिक स्थल है ?
- 9- हीरे के अंदर क्या था?
- 10-हंस किसके तीर से घायल हो कर गिरा ?
- 11-उपवन में वातावरण कैसा था ?
- 12-कौन दोनों षरबत पीकर निषाना लगाने चले गए ?
- 13-कौन सी दूषित गैस मनुष्य के प्वास से निकलती है?९
- 14-राह में किसने, किससे पूछा?
- 15-राजा फिलिप किसकी ओलाद थे ?

प्र0 4: : निम्नलिखित प्रश्नों के उत्तर विस्तारपूर्वक लिखिए :-

1. तमिलनाडु का मुख्य त्योहार कौन सा है? यह कब मनाया जाता है?
2. कैदी को कैसे पता चला कि हीरे के अंदर ज़िंदा कीड़ा है?
3. षिषु सदन की स्थापना क्यों की गई?

प्र0 5: निम्नलिखित शब्दों के विलोम शब्द लिखें-

जीवन विष्वास हानि सहमत पक्ष संतोष

प्र0 6: निम्नलिखित शब्दों के पर्यायवाची शब्द लिखें-

माँ रात खग तालाब राजा तात घोड़ा

प्र0 7: वाक्यांशों के लिए एक शब्द लिखें-

जो जादू दिखाता हो बाज़ी लगाने वाला आकाश को चूमने वाला

प्र0 8: निम्नलिखित शब्दों में उपसर्ग या प्रत्यय जोड़ कर शब्द बनाइए-

बनावट जीवन बल वाद वाचाल मान

प्र0 9: सर्वनाम , किया - विशेषण और विराम चिह्न की परिभाषा उदाहरण सहित लिखें ।

प्र0 10: किसने, किससे कहा?

“ जहाँपनाह, इसकी परवरिष गधे के दूध से हुई है। ”

“ कहो जी, इनमें से कौन सा हीरा सबसे कीमती है? ”

प्र0 11: आपकी नानीजी आपके जन्म दिवस पर नहीं आ सकीं , किन्तु नानाजी के हाथों उन्होंने उपहार भेजा हैं। अब नानी जी को धन्यवाद हुए पत्र लिखें ।

प्र0 12: दूरदर्शन के महानिदेशक को पत्र लिखकर उनसे अधिक से अधिक बाल-कार्यक्रम दिखाने का अनुरोध कीजिए ।

प्र0 13: आपका मित्र न्यूयार्क से भारत घूमने आया है, वह आपसे मिलने दिल्ली आ रहा है । आप उसे दिल्ली शहर घुमाना चाहते हैं। इस कार्य हेतु दो दिन का अवकाश माँगते हुए अपनी प्रधानाचार्या को प्रार्थना पत्र लिखें ।

प्र0 14: गीता प्रेस , गोरखपुर के प्रबंधक को पत्र लिखकर बालोपयोगी शिक्षाप्रद कहानियों की सूची मँगवाएँ ।

प्र0 15: निम्नलिखित में से किन्हीं एक विषय पर 200 शब्दों में निबंध लिखें ।

तमिलनाडु मदर टेरेसा देषाटन का महत्त्व
पुस्तक हमारे साथी वृक्षों का महत्त्व

गुरु गोबिंद सिंह पब्लिक स्कूल

प्रश्न(1) प्रश्न निर्माण करें-

1. तस्य चरितं सदैव स्मरणीयम् अस्ति ।
2. स्वामी विवेकानन्दः एकः महापुरुषः आसीत् ।
3. बीरबलः मन्त्रिषु बुद्धिमान् चतुरः च आसीत् ।
4. राजा एक दाअचिन्तयत् ।
5. छात्राः पठनाय विद्यालयं गच्छन्ति ।
6. भ्रमराः कुसुमानाम् उपरि भ्रमन्ति ।

प्रश्न(2) मूल धातु लिखें-

1. अकरोत् 2 अस्ति

प्रश्न(3) एक पदेन उत्तरत-

1. आम्रस्य विशाल वृक्षे के वसति स्म ?
2. यूथपतिनद्याः उपरि किम् अकरोत् ?
3. फलानिकेभ्यः पतन्ति ?
4. यूयं कस्मै विद्यालयम् गच्छथ ?

प्रश्न(4) 1 से 30 तक संख्या संस्कृत में लिखकर याद करें ।

प्रश्न(5) दिए गए समय को संस्कृत में लिखें ।

1:00 , 2:30 , 5:15 , 11:45

प्रश्न(6) 1 से 10 तक विपर्याय शब्द लिखकर याद करें-

प्रश्न(7) पठ तथा खाद् धातु रूप चारों लकारों में याद करें ।

प्रश्न(8) चित्र लेखन का अभ्यास पुस्तक से करें ।

प्रश्न(9) दिए गए सूक्तियों का अर्थ लिखें-

1. विद्या धनं सर्व धनं प्रधानं
2. लोभः पापस्य कारणम्
3. सत्यमेव जयते नानृतम्
4. अहिंसा परमो धर्मः
5. दशपुत्रः समो वृक्षः
6. अक्रोधेन जयेत् क्रोधम्

प्रश्न(10) तत् तथा किम् का शब्द रूप तीनों लिंगों में लिखें तथा याद करें ।

GURU GOBIND SINGH PUBLIC SCHOOL
SECTOR - V/ B, B.S.CITY

ANNUAL REVISION ASSIGNMENT (2019-2020)

CLASS: 6

MATHS

1. Find the sum of -3057 and 199.
2. Multiply: -56 by 16
3. Divide: 108 by -12
4. The sum of two integers is -13. If one of the number is 170. Find the other.
5. Verify by substitution that the root of $3+2x=9$ is $x=3$.
6. Solve and verify the answer :
(a) $5x-3=x+17$

7. Express the ratios in the simplest form:- 324:144

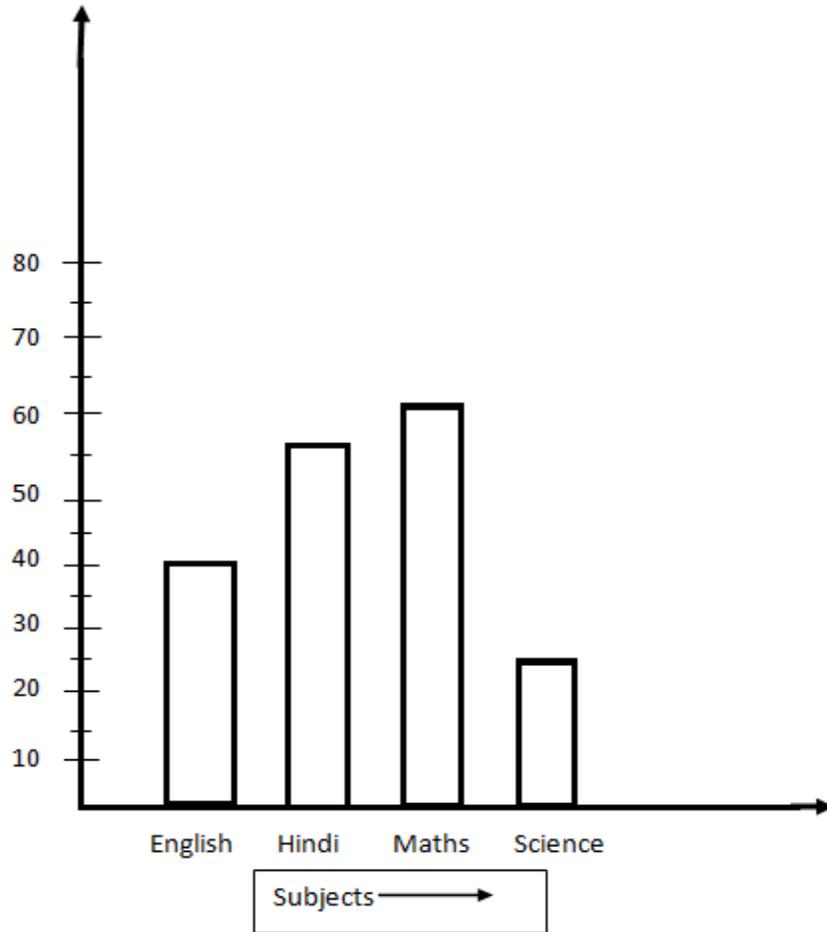
8. Find the value of x:- 51:85::57:x
9. If 15 tins of the same size contain 234 kg of oil. How much oil will there be in 10 such tins ?
10. Divide Rs.3450 among A,B,C in the ratio of 3:5:7
11. The ratio of income to expenditure of a family is 7:6. Find the savings if the income is Rs. 14000.
12. If 11 is subtracted from 4 times a number, the result is 89.find the number.
13. Draw a line segment AB= 5.6cm . Draw the perpendicular bisector of AB.
14. Construct an angle of 72° with the help of protractor.
15. Construct an angle of 45° using a pair of compasses.
16. Draw 3 simple closed figures.
17. The measures of two angles of a triangle are 72° and 58° . Find the measure of the third angle.
18. One of the acute angles of a right triangle is 50° . Find the other acute angle.
19. What is a Rhombus? Write its 2 properties.
20. Draw a Parallelogram ABCD in which AB=6.5cm,AD=4.8cm and angle BAD= 70° .
21. Draw a circle with centre C and radius 4.5cm. Mark points P,Q,R such that P lies in the interior of the circle, Q lies on the circle and R lies in the exterior of the circle .
22. Find the perimeter of rectangle in which length = 16.8 cm and breadth =6.2cm .
23. Find the perimeter of a square whose side measures 3.8cm.
24. Find the cost of fencing a rectangular field 62m long and 33m wide at Rs.16 per metre.
25. The cost of putting a fence around a square field at Rs 35 per metre is Rs 4480. Find the length of each side of the field.
26. Find the circumference of a circle whose radius is 28cm.
27. Find the diameter of a wheel whose circumference is 264cm.
28. Find the area of the rectangle whose length =9m and breadth =6m.
29. Find the area of a square plot of side 14m.
30. The area of a rectangle is 540 square cm and its length is 36cm. Find its width and perimeter.
31. The number of children in 25 families of a colony are given below:
2,0,2,4,2,1,3,3,1,0,2,3,4,3,1,1,1,2,2,3,2,4,1,2,2.
Represent the above data in the form of a Frequency distribution table.
32. In a class test , the number of students passes in various subjects are given below:

Subjects	English	Mathematics	Hindi	Drawing	Science
Number of students passed	15	25	10	20	30

Taking the scale = 5 successful students .
Draw the Pictograph.



33. Read the bar graph given below and answer the following questions:



- (a) What information does the bar graph give?
- (b) In which subjects is the student poorest?
- (c) In which subject is the student best?
- (d) In which subject did he get more than 40 marks?

Guru Gobind Singh Public School

Sec-V/B, Bokaro

Annual revision Assignment 2019 -20

STD -6 Sub- Physics

1. Answer the following question:-

- a) What is meant by a standard unit of measurement? Why is it necessary to have a standard unit of measurement?
- b) State the characteristics of images formed in a pinhole camera.
- c) What are the three things required to observe a shadow?
- d) State any two observations from everyday life which show that light travels in straight line
- e) State two characteristics of the image formed in a plane mirror.
- f) State any two properties of magnets .Also write two uses of magnet.
- g) What is meant by the poles of a magnet ? Where are the poles of a bar magnet located?
- h) What is the proper way of storing bar magnets when not in use? Draw a labelled sketch to show the arrangement.
- i) What is a compass? Describe the construction of a compass with the help of a labelled sketch.
- j) What is a periscope? Draw a labelled diagram to show the working of a periscope.
- k) Draw labelled diagram of a mirror reflecting the light falling on it.
- l) Define:-i) motion ii)luminous object iii) shadow
iv) mirror v) magnet vi) reflection of light

2.Differentiate between:--

- a) Real image and virtual image
- b) Magnetic material and non magnetic material
- c)Circular motion and periodic motion
- d) Rectilinear motion and rotational motion
- e) Transparent material and opaque material

Subject Chemistry

1. Answer the following questions:-

1. Why do we need to separate different components of a mixture?
- 2.What is a saturated solution? Explain with the help of an example.
- 3.What is a mixture? Give four examples of a mixture.
- 4.Differentiate between:- a) sedimentation and decantation b) threshing and winnowing
- 5.Define the term:-a) filtration b) loading
6. What is meant by reversible changes and irreversible changes? Explain with examples .
7. Explain why the burning of a paper is said to be an irreversible change whereas the boiling of water is known as a reversible change.
8. Is it possible that the same materials may undergo reversible and irreversible changes? Give two examples in support of your answer.
- 9.What is the difference between the following changes a) rolling of roti from dough b) baking of roti
- 10.Give one use of the expansion of an object on heating.

11. Classify the following as reversible or irreversible changes :---

- a) growth of a plant
- b) cooking of food
- c) melting of wax
- d) formation of curd from milk
- e) pulling of rubber string
- f) boiling of an egg
- g) rusting of iron
- h) ripening of fruits
- i) making biogas from cow dung
- j) ripening of fruits
- k) spoilage of cooked food
- l) folding of paper

13. What is meant by fibre and fabric?

14. What is a loom? What is the difference between handloom and powerloom?

15. State the two steps involved in making fabrics from fibres.

16. Differentiate between :--a) Natural fibre and Synthetic fibre. B) Weaving and Knitting

17. What is ginning? How is it done? With which fibre is the term ginning associated?

18. What type of soil and climate are good for growing cotton? Name any two states of our country where cotton is mainly grown.

Subject-Biology

1) Answer the following questions:-

- 1) Define :- a) rib cage b) hip bone c) Adaptation
- 2) How does a snake move?
- 3) What are the various ways in which birds are adapted for flying?
- 4) Name the important waste products of plants. How do plants get rid of their waste products.
- 5) Give reasons. Why?
 - a) A deer has eyes on the side of its head.
 - b) Aquatic plants have very short and small roots.
- 6) How is frog adapted to live life a) in water and b) on land.
- 7) Write the adaptations in animals which help them to survive in the aquatic habitat like ocean.
- 8) What is backbone? Write the main functions of backbone.

2) Differentiate between :-

- a) Biodegradable and non biodegradable wastes.
 - b) Abiotic and biotic components.
 - c) Living and non-living things.
 - d) Fixed joint and hinge joint
- 3) Give one word answer :-
- a) The movement of snail.
 - b) The removal of waste substances from the body of a living organisms.
 - c) A land based habitat
 - d) It is a kind of softer and elastic bone.
 - e) The method of making compost by using redworms.

4) Activity :-

- a) Draw a diagram to show the elbow joint and knee joint.
- b) Draw three examples of biodegradable and non biodegradable wastes.
- c) Draw the diagram of the three types of aquatic plants.

GURU GOBIND SINGH PUBLIC SCHOOL
SECTOR – V, BOKARO STEEL CITY
SUBJECT – SST

Revision Assignment for Annual Exam - Class VI

- I. Answer in brief.
1. Who was HiuenTsang?
 2. What is a table land?
 3. Name the countries of Indian subcontinent?
 4. Who are tenants?
 5. Who was the most famous Indo- Greek ruler?
- II. Short answer questions.
1. What is the meaning of Sangam age?
 2. What is the importance of Allahabad prashasti?
 3. What are the factors which led to the emergence of towns and cities?
 4. What is conservation? What has been done by the government in this direction?
 5. Write any two similarities of Buddhism and Jainism.
 6. What are functions of district administration?
 7. When was the Kalinga War fought? Why did Ashoka fight this war?
 8. What do you mean by livelihood?
- III. Differentiate between.
1. Evergreen and deciduous forest
 2. Municipal corporation and Municipal committee
 3. Weather and climate
 4. Mountain and climate
- IV. Define the following terms.
1. Monsoon
 2. Delta
 3. District
 4. Government
 5. map
- V. On an outline map of India Mark Harsha's Empire.
- VI. Answer in details.
1. How do the Himalayas act as a climatic barrier?
 2. Explain the structure of the police in a district administration
 3. What are the functions of Government?.
- VII. Draw the following.
1. Coins of Chandragupta II
 2. Volcanic mountain
 3. Some conventional symbols
- XI. On an outline map of India mark Harsha's empire.

GURU GOBIND SINGH PUBLIC SCHOOL

SECTOR V/B,B.S.CITY

ANNUAL ASSIGNMENT (2019-20)

SUBJECT: COMPUTER

CLASS: 6

INSTRUCTIONS:

1. Practice all the Exercises from Chapter 3,5,6,7 and 8

1. Fill in the blanks with appropriate words:-

(10x1 = 10)

- i. A _____ is a graphical representation of the algorithm.
- ii. Computer understands its own language which is known as _____ language.
- iii. Pivot was created by _____.
- iv. Arithmetic operator operates on _____ constant.
- v. The last symbol in a flowchart is _____.
- vi. _____ is a feature in which a certain kind of predefined series of data are automatically fed.
- vii. _____ Symbol of a flowchart is rectangular in shape.
- viii. _____ Button is used to stop the animation.
- ix. By default _____ segment opens to make an animation.
- x. Shift + F5 key is used to _____ a program.

2. Select the most suitable alternative :-

(10x1 = 10)

- i. Pre-defined set of commands and instructions are called _____?
a) Data b) Information c) System d) Program
- ii. What refers to the sequence which set the order of display of frame
a) Frame-line b) Time-line c) Time d) Area
- iii. The address of the current cell or active cell is contained in :
a) Name Box b) Cell Address c) Status Bar d) None of these
- iv. The Worksheet is viewed by moving the scroll button from top to bottom with the help of :
a) Formula Bar b) Horizontal Scroll Bar c) Vertical Scroll Bar d) None of these
- v. The pivot stick figure is saved with an extension as:
a) .psf b) .stk c) .sfk d) .png
- vi. Which of the following is not an operator?
a) Arithmetic Operator b) Relational Operator c) String Operator d) Logical Operator
- vii. Which of the following activity refers to writing instructions in programming language
a) Activity Development b) Software Development c) Computer Development d) All of these
- viii. Programs are written in _____ language.
a) Human b) System c) Computer d) CPU
- ix. Which of the following can change its value during execution of program?
a) Variable b) Constant c) String Operator d) Logical Operator
- x. Which handle helps in the movement of sticks of a figure?
a) Segment Handle b) Origin Handle c) Stick Handle d) All of these

3. What will be the output of the following program: -

(4x1 = 4)

(a) REM *Any Two Number*

INPUT P

INPUT Q

INPUT P*Q

(c) INPUT "NAME :?"; A\$

PRINT "UR2"; "SWEET", A\$

PRINT "SORRY"

(b) INPUT X, Y

Z=X/Y

R=X+Y

PRINT Z, R

(d) INPUT B

PRINT B, B*2, B*3

PRINT B*4, B*5, B*6

4. Find the solution for the given situation in one word / line:

(3x1 = 3)

- i. Atish had made a moving man & wants to bring it at the centre of the screen. Which button of pivot window should he apply?
- ii. Amber went to a stationery shop to purchase a 100 page notebook. She had decided if 100 page notebook is not available, she will purchase a 200 page notebook. While writing a program in BASIC which command will be used in such a situation?
- iii. Sanchari is entering the details of marks of all students of class, subject wise in different sheets of a workbook. While doing so, she found that the name and roll numbers are repeated in every sheet. Suggest a feature of spreadsheet that can skip her doing so again and again.

5. Match the following:

(5x1 = 5)

- i. Play Button () Adds a circle segment
- ii. Add Circle () Increase / decrease the size.
- iii. Delete Button () Helps in the movement of sticks
- iv. Scale Button () Used to play an animation
- v. Red Point () Used to delete selected object

6. Differentiate between:

(4x2 = 8)

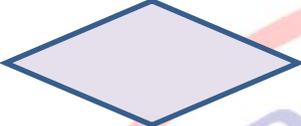
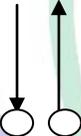
- i. Algorithm and Flowchart
- ii. Numeric constants and String constants.
- iii. Rows and Columns
- iv. Numeric Variable and String Variable

7. Write Short Notes on:

(2x2 = 4)

- i. Syntax
- ii. Cell Address

8. Draw & Name the following symbols and mention about their functions: (5x2 = 10)

	Symbol	Name	Functions
i.		_____	_____
ii.		_____	_____
iii.		_____	_____
iv.		_____	_____
v.		_____	_____

9. Draw the flowchart for each of the following: (2x2.5 = 5)

- i. To calculate the average marks of a student who has secured in the following subjects: English, Hindi, Mathematics, History, Geography, and Science. Enter the marks on your own.
- ii. To convert the time from minutes into hours.

10. Write a program: (2x3 = 6)

- i. To calculate the area of a square.
- ii. To print the message 'Adult' or 'Child' according to a given age.

11. Answer the following questions: (3x4 = 12)

- i. What is a flowchart? Mention two rules of designing flowchart.
- ii. Explain the two types of constants and variables used in BASIC. Give example of each.
- iii. What do you mean by pivot stack figure? Write any two points of pivot stick figure.

12. Draw the colour diagram and Label the parts of the opening screen of Pivot Animator.(6x0.5= 3)
