

Half Yearly Examination 2018-2019**Class – V****Subject – Computer****Time : 3 : 00 Hrs.****M.M.80**

Q.1 Fill in the blanks :

5×½=2½

[Column, personalize, normal, Abacus, Purple]

- (i) By default the text you type in a new document is based on the ----- style.
- (ii) -----breaks option is present on the page layout tab.
- (iii) The first mechanical calculating device was -----.
- (iv) Blocks that are present in the looks block menu are highlighted with ----- shade.
- (v) To customize the desktop, right click on the blank area and select the ----- option.

Q.2 Write True OR False :

5×½=2½

- (i) Bill Gates is the founder of Microsoft.
- (ii) VisiCalc was the first spreadsheet program.
- (iii) Mark I was invented by J. Presper Eckert.
- (iv) You cannot insert text in a shape.
- (v) The Grow option increases the size of the sprite.

Q.3 Match the following :-

5×½=2½

- (i) Rotate the sprite - (a) Microsoft Word
- (ii) Pulls the sprite's pen - (b) Transistors
- (iii) Word processor - (c) Turn 25 degree
- (iv) Second Generation computers- (d) 1833
- (v) Analytical Engine - (e) Pen up

Q.4 Write the (✓) correct Answer :- $5 \times \frac{1}{2} = 2\frac{1}{2}$

- (i) ----- is an example of Anti virus utility.
(a) Norton [] (b) Winzip [] (c) Google []
- (ii) Which feature of Windows 7 takes you directly to the desktop?
(a) Aero peek [] (b) Jump list [] (c) Search Box []
- (iii) ----- key is used while dragging to maintain the height and width ratio of a shape.
(a) Shift [] (b) Ctrl [] (c) Alt []
- (iv) On which bar of Windows, you can pin a program?
(a) Title bar [] (b) Quick Launch Bar [] (c) Status bar []
- (v) To save a Scratch project, click on the ----- menu.
(a) File [] (b) Help [] (c) Sprite []

Q.5 Write Answer in One Word :- $6 \times 1 = 6$

- (i) Which language is used in the first generation of computer?
- (ii) Name the latest version of Windows?
- (iii) What is the default page orientation?
- (iv) Write shortcut key to select all content of the page.
- (v) Write the short-cut key to delete files / folder permanently.
- (vi) Write the short cut key to open the run box.

Q.6 Application based Question :- $2 \times 1 = 2$

- (i) The teacher has asked Varun to make a banner for 'School Fete'. Which feature should he use to add ready made pictures from the gallery?
- (ii) Aarav is playing hands on Scratch. He wants to run the blocks in one go. Suggest him the method to arrange the blocks.

Q.7 Write Answer in Short :- $4 \times 1\frac{1}{2} = 6$

- (i) List three names of blocks given under the Sound block menu.
- (ii) What is a text box? How will you resize a text box?
- (iii) What do you understand by Print Preview option?
- (iv) What are Gadgets?

Q.8 Write Answer in Detail (**Any Four**) :- $4 \times 2 = 8$

- (i) What is an operating system? Briefly explain its any two functions.
- (ii) How will you apply text formatting to another selection?
- (iii) What do you know about the New Sprite buttons? How will you create a new sprite?
- (iv) Write any three features of fourth generation computer.
- (v) Define the term Software and Name its types.

Q.9 Diagram : $4 \times 2 = 8$

- (i) Draw any four Gadget from gadget gallery with window and label them.
- (ii) Draw and label costumes window. (Any 8 label)

Practical

→

40

iz3 tx vlg 'kjh ds nk&nks i; k; okph 'kCn fy[kk& 2x1=2

iz4 fuEu ds foyle 'kCn fy[kk& 3x1=3
 1/4 1/2 glj 1/2 1/2 p 1/3 1/2 dfBu

iz5 1/4 d 1/2 fuEu 'kCnka ds fya crkvk& 3x1/2=1 1/2
 1/4 1/2 ekfyu 1/2 1/2 fgely; 1/3 1/2 iMv r th
 1/4 [k 1/2 fuEu 'kCnka ds opu cny dj fy[kk& 3x1/2=1 1/2
 1/4 1/2 fcYyh 1/2 1/2 iM y 1/3 1/2 vki

iz6 fuEu ds fØ; k fo'kSk.k 'kCn fy[kdj fjDr LFku Hkj& 3x1=3
 1/4 hrj] [k&] tYnh 1/2
 1- vkt ge ----- gj A
 2- izu dk mlkj ----- ls nka
 3- rø ----- D; k dj jgs FkA

iz7 egkojka o ykdk&Dr dk vFz ls feyku dj& 6x1/2=3
 1- xys yxkuk → cgr l; kjka
 2- vlg[k dk rkj → viuh xyrh u ekudj vl; dks nkskh Bgjkka
 3- dkyk vlg Hk& cjkcj → vkil h Qw ls gkuh gsrh gA
 4- mVvk plj dksroky dks M&s → cgr l; kj djuka
 5- ,d vlg ,d X; kjg → ,drk ea 'kfDr gskka
 6- ?kj dk Hksh y&lk < , → fcydy vui < A

iz8 1/4 d 1/2 okD; k&k c&k&d ,d 'kCn fy[kk& 3x1/2=1 1/2
 1- tks vius n&k dk gka
 2- ftldk d&Z vkdkj gka
 3- ftlea cgr cy gka
 1/4 [k 1/2 J&r le fHkuukF&Z 'kCn fy[kk& 3x1/2=1 1/2
 1/4 1/2 irk 1/2 1/2 fnu 1/3 1/2 iM

iz9 l&dk c&k&d 'kCn j&M&dr dj& 6x1/2=3
 1- cPpk ekj ds ihN&ihNs pyrk gA
 2- est ds Åij fdrk j[kh gA
 3- ml dk ?kj cktkj ds ikl gA
 4- ?kj ds ckj dM& er Q&ka
 5- Mj ds ekjs og d&k jgk gA
 6- eS firkth ds l&k fo|ky; tkrh gA

iz10 fjDr LFku Hkj& 4x1/2=2
 1- fdl h 'kCn ds o.kz dks v&y&v&y& djuk ----- dgykrk gA
 2- d& d& ----- yxh FkA
 3- l&ud ----- ls yM& vlg thr x, A
 4- fglh Hk&kk dh fyfi ----- gA
 Hkx & c

iz11 fuEu ds 'kCnkFz fy[kk& 8x1/2=4
 ckoyh dyl h iF; vdL&r
 uk; kc miys fut grk'kk

iz12 1/4 d 1/2 fuEu ds glj vFkok ugha ea mlkj nk& 4x1/2=2
 1- fctyh dlf&ky ds e&ku ea tx&k jgh FkA
 2- ul : nahu us i&ks ?kj ds fi N&M& ea yxk, A
 3- ul : nahu tkiku ea jgrs FkA
 4- ck+ ls ge&kk gea ykHk g&rk gA
 1/4 [k 1/2 l gh mlkj dk Ø&kd p&dj fy[kk& 4x1/2=2
 1- l&ph H&da ls mri lu ygjka dks dgrs gA
 1/4 v 1/2 l q&eh ygj 1/4 c 1/2 v&yuh&s
 2- Qw vlg d&k& dg&dg& tle yrs gS
 1/4 v 1/2 v&y&v&y& txg 1/4 c 1/2 ,d gh txg
 3- n&ka ij D; k ,d leku cgrh gA
 1/4 v 1/2 gok, j 1/4 c 1/2 vkx
 4- v&ka n&k ea p&okr dc vk; k FkA
 1/4 v 1/2 o"l 1995 1/4 c 1/2 o"l 1977

iz13 fglh eghka ds uke Ø&ud kj fjDr LFku ea fy[kk& 6x1/2=3
 p& ----- T; SB ----- Hk&n n
 vf'ou ----- i&sk] ek& -----

iz14 fdlgh plj izuka ds mlkj fy[kk& 4x2=8
 1- gok us viuh eLrh ea fdu&fdu dks >yk fn; k\
 2- yM&s us fdrus f[ky&ks thrs vlg d& s
 3- f'kj&th dk p&gk ihy D; ka iM+ x; k\
 4- l&keh prk&h r& ds D; k ykHk gA
 5- v&rd&kh dg& /lek& djuk plgrs F& vlg D; ka

Q.13 Match the following : $8 \times \frac{1}{2} = 4$

- (i) World of fantasy – (a) do the same work as her father
(ii) follow in her father’s footsteps – (b) he became determined
(iii) strengthened his resolve – (c) outdoors
(iv) sense of humour – (d) not the real world
(v) not closed within four walls – (e) ability to see the funny side of things
(vi) The young one of a lion – (f) is called cub
(vii) Our telephone – (g) is one of the oldest languages in the world
(viii) Tamil – (h) has no dial tone again

Q.14 Write the Antonyms : $4 \times \frac{1}{2} = 2$

- (i) Shout (ii) Honour (iii) Fluffy (iv) Never

Q.15 Write the Answer (**Any Four**) : $4 \times 1\frac{1}{2} = 6$

- (i) Why were Mrs. Marlie and Rose astonished to see Oliver?
(ii) What did Krishnadevaraya think when he saw the messenger in his court?
(iii) What were the tools or weapons commonly used by Poachers?
(iv) How many children and how many adults were visiting Mr. Wonka’s chocolate factory?
(v) Why was Nehru arrested several times?

Q.16 Write the Answer in detail (**Any Four**) : $4 \times 2\frac{1}{2} = 10$

- (i) What did Oliver tell the ladies about himself?
(ii) What did Tenali mean when he said to the raja, “I will not let you down, your Majesty?”
(iii) What happened when Amabel’s aunt appeared after her speech?
(iv) Why did Mr. Wonka say that the waterfall was the most important?
(v) What happened in the Jallianwallah Bagh massacre?

Q.17 Write the parts of speech : $8 \times \frac{1}{4} = 2$

- (i) Tara speaks good English.
(ii) She likes big dogs.

Q.18 Make Sentences : $3 \times 1 = 3$

- (i) Thief (ii) Chocolate (iii) Incident

English III + ORAL

→

20

NLCS/2018/

ROLL NO. _____ SECTION _____

Half Yearly Examination 2018-2019

Class – V

Subject – English

Time : 3:00 Hrs

M.M. 80

Part - A

Q.1 Read the passage given below and Answer the Questions : **4**

Bees live in a house that is called a hive. There are three kinds of bees : workers, drones and queens. Only one queen bee can live in each hive. If she is lost or dead, the other bees will stop their work.

Bees are very wise and busy little creatures. They all join together to build cells of wax for their honey. Each bee takes its proper place and does its own work. Some go out and gather honey from the flowers; others stay at home and work inside the hive. It is not safe for children to handle bees. Bees have a painful sting that they use in their defense.

(i) Bees live in a ----- . **1**

(a) Kennel (b) hive (c) stable

(ii) Find a word from the passage which means : Collect -----? **1**

(iii) Write the Antonym : (a) wise (b) safe $\frac{1}{2} + \frac{1}{2} = 1$

(iv) Name the three kinds of bees who live in a hive? **1**

Q.2 Read the passage given below and Answer the Question : **4**

Scientists know many things about the sun. They know how old it is. The Sun is more than 4½ billion years

old. They also know the Sun's size. The Sun may seem small, but that is because it is so far away. It is about 93 million miles (150 million kilometers) away from the Earth. The Sun is so large that the diameter of the Sun is 109 times the Earth. The Sun is the center of our solar system. Besides the Sun, the solar system is made up of the planets, moons, asteroid belt, comets, meteors and other objects.

- (i) How old is the Sun? 1
 (a) 4 ½ billion years (b) 5½ billion years
 (c) 3½ billion years (d) 2½ billion years
- (ii) The Sun is so large that the diameter of the Sun is ----- . 1
 (iii) What is there at the center of the solar system? 1
 (iv) Write the Antonym : (a) Many (b) Far 2×½=1

Part – B

- Q.3 Use Punctuation marks in the following sentences : 6×¼=1½
 (i) are you going there
 (ii) how healthy the fruits are
 (iii) i am contented with whatever i have
- Q.4 Write any three Homophones pair. ½×3=1½
- Q.5 Do as directed : ½×6=3
 (i) My father is ----- honest man. (Use the article a / an / the)
 (ii) The train leaves Bhilwara at 4:00pm.
 (Underline the proper noun)
 (iii) The king wears a crown. (Change the gender)
 (v) The Sun ----- in the East.
 (Use the simple present tense) [rise]
 (vi) The street was narrow. (Write the adjective & its kind)
- Q.6 Write the define of Pronoun OR Adjective with two examples. 2+1=3

Q.7 (A) Fill in the blanks with simple present tense form of the verbs : ½×6=3

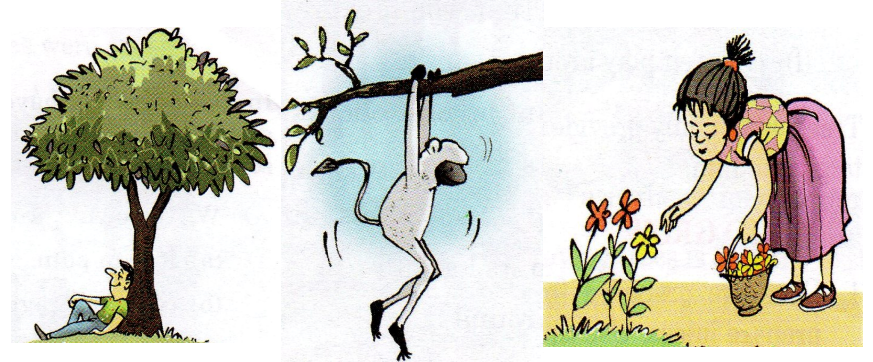
- (i) Tinny ----- too much. (eat)
 (ii) He always ----- the newspaper. (read)
 (iii) Shreya ----- a nice dress. (wear)

(B) Rewrite the sentences in correct present continuous tense.

- (i) They is calling me.
 (ii) I are eating an apple.
 (iii) You is praying to God.

Q.8 Write a notice to inform the students about selection for Cricket team. 2

Q.9 Picture description [write the four lines] : 4×½=2



Q.10 Write the Paragraph on "Importance of Good Health". 1×3=3

OR

Write the story "The Ant and Dove".

Q.11 Your uncle has invited you to go on a two days camping trip with him. Write a letter for declining the invitation. 1×3=3

OR

Write to the manager of bookshop to make enquiries about some books that you wish to purchase. Place an order for the books if they are available at a reasonable price.

Part – C

Q.12 Write the word meanings : ½×6=3

- (i) Duet (ii) Blameless (iii) Antics
 (iv) Fluffy (v) Meadows (vi) Struggle

PART – C

Q.6 Solve the following – **4×4=16**

(i) Write Number Name :

- (a) 6501 (b) 7280 (c) 6926 (d) 7999

OR

A bean plant measured 8.5 cm. on Friday. It grew another 0.75 cm. on Saturday. What was its height on Saturday?

(ii) A collector buys a painting for ` 3,500 but sell it for ` 2,750. Find the gain or loss.

OR

Make the smallest and greatest 7 digit number.

- (a) 5,8,29,11,8 (b) 4,7,1,9,0,6,7

(iii) Ali made a profit of 3,200 on a sofa set he bought for ` 15,290. At what prize did he sell it?

OR

- (a) What must you add to 18345 to make it 19624.
(b) The sum of two number is 40135. If one number is 29184,
Find the other Number

(iv) A large library has lent out 1,785 books. It has 7,816 books left. How many books does the library have to all?

OR

Express these measurement as decimals.

- (a) 3m.45cm. (b) 6kg.300gm.

ORAL →

20

NLCS/2018/

ROLL NO. _____ SECTION _____

Half Yearly Examination 2018-2019

Class – V

Subject – Mathematics

Time : 3:00 Hrs

M.M. 80

PART - A

Q.1 Choose the right Answer :-

5×1=5

- (i) Common multiple of 4 and 6 :
(a) 12, 24, 36 (b) 10, 20, 30
(ii) Which Roman Number is not meaningful :
(a) XVV (b) XIV
(iii) Multiple of 9 is :
(a) 9, 18, 27, 36 (b) 8,16, 24, 32
(iv) 75 paisa written in rupees as :
(a) `0.75 (b) ` 75
(v) Half turn write as :
(a) ½ turn (b) ¾ turn

Q.2 Fill in the blanks-

5×1=5

- (i) The number you added are called----- .
(ii) The open shapes are called ----- .
(iii) The answer of multiply is called ----- .
(iv) Every number is a multiple of ----- .
(i) Decimals with the same number of decimal places are called ----- .

Q.3 Write True OR False :-

5×1=5


- (i) D is stand for 400 in Roman Number.
(ii) When 0 is divided by any number the quotient is number itself.
(iii) 30 hundredths is the same as 3 tenth.
(iv) 1m.=100cm.
(v) In Roman No. Vand L are never subtracted.

PART - B

Q.4 Do Any Seven out of Nine : **7×2=14**

- (i) (a) Place Value of circled digit is – 8 7 9 **3** 8 9
(b) Write expanded form of – 67,09,654
- (ii) Add by using compensation :
(a) $51 + 39$
(b) Find profit / loss – Cost prize 9,319, Selling prize 9,139.
- (iii) Find LCM by using Prime factorization :
(a) 16, 24 (b) Find common multiples of 3, 6
- (iv) Round up the numbers :
(a) 1350 (Nearest 10) (b) 6850 (Nearest 100)
- (v) Find LCM of 10, 15, 20.
- (vi) Solve these : (a) 5.3×9 (b) $168.6 \div 3$
- (vii) Convert the following :
(a) $\frac{950}{100}$ (decimal form) (b) 3.980 (fraction form)
- (viii) (a) Write in descending form :
8.06 , 8.059, 8.3, 8.013
(b) Write in ascending form :
0.4, 1.04, 0.14, 1.14
- (ix) (a) Multiply : 5986×42 (b) $12686 \div 51$

Q.5 Solve any Five out of Seven : **5×3=15**

- (i) (a) What 6 letters of the English alphabet look the same after half a turn.
(b) Draw the shape : (i)  $\frac{1}{4}$ turn (ii) $\frac{1}{2}$ turn
- (ii) Find the selling prize OR cost prize :
(a) Cost prize ` 315, Loss = ` 38, Selling prize = ----- .
(b) Selling prize ` 2,385, Profit= ` 195, Cost Prize = ----- .
- (iii) (a) Multiply : 403×809 (b) Divide $18,468 \div 22$
- (iv) Write Roman Number :
(i) 205 (ii) 274 (iii) 314
(iv) CCLXXII (v) CCCXC (vi) CCLV
- (v) (a) Add. : $18.43 - 9.26$ (b) Sub. : $13.01 + 1.1 + 1.98$
- (vi) Divide and check : $27.54 \div 9$
- (vii) The Koshy family was visiting Delhi. They rode 11.5 km. a day for 3 days in the city. How many km. did they travel.

Q.9 Brief Answer [Any Four] : **4×2=8**

- (i) Name the religious texts and festival of Buddhism.
- (ii) Where do the Christians and Jainas worship?
- (iii) What is community?
- (iv) Name famous monuments of India?
- (v) Name the five oceans.
- (vi) What is the meaning of 'Solstice'?

Q.10 Detail Answer [Any Four] : **4×2½=10**

- (i) What are the three major temperature zones on the earth?
- (ii) Name the four hemispheres into which the earth can be divided.
- (iii) What is Mid-Atlantic Ridge?
- (iv) What was the actual reason behind the Partition of Bengal?
- (v) Define culture and Monument.
- (vi) Why did the British want to gain control over Bengal?

Q.11 Draw a diagram of different temperature zones of the world.

OR

Draw a diagram of important lines of the latitude. **4×1=4**

Q.12 In the outline Physical Map of world show the following continents : **4×1=4**

- (i) Asia (ii) Africa (iii) North America
- (iv) South America

OR

In the outline Physical Map of world show the following ocean :

- (i) Indian Ocean (ii) Pacific Ocean
- (iii) Southern Ocean (iv) Arctic Ocean

ORAL →

20

NLCS/2018/117

ROLL NO. _____ SECTION _____

Half Yearly Examination 2018-2019

Class – V

Subject – Social Study

Time : 3:00 Hrs

M.M. 80

Part - A

Q.1 Write the correct Answer : **8×½=4**

- (i) The EEIC established its first factory at –
(a) Bengal (b) Surat
- (ii) ----- is the largest continent.
(a) Asia (b) Africa
- (iii) The Ramayana and Mahabharata are examples of -
(a) Music (b) Literature
- (iv) Who did not fight in the Revolt of 1857?
(a) Mangal Panday (b) Khudiram Bose
- (v) The topmost point in the Northern Hemisphere is –
(a) North pole (b) South pole
- (vi) The oldest Veda are –
(a) Rigveda (b) Samaveda
- (vii) Day and night on the earth are caused by –
(a) Rotation (b) Revolution
- (viii) The temperate zone is divided into ----- zones.
(a) Four (b) Three

Q.2 Fill in the blanks : **8×½=4**

- (i) The French were defeated by the British in the ----- war.
- (ii) Europe and Asia are together called ----- .
- (iii) ----- has been passed on from generation to generation by word of mouth.

- (iv) Queen ----- became the empress of India.
- (v) There are ----- lines of latitudes.
- (vi) Islam originated in ----- .
- (vii) The spinning of the earth on its tilted axis is called -----.
- (viii) The frigid zones are called ----- .

Q.3 Write True OR False : **8×½=4**

- (i) The Portuguese were the ones who first came to India in 1498.
- (ii) The Arctic Ocean is the largest ocean in the World.
- (iii) Qutb Minar is not a monument.
- (iv) The capital of India was shifted from Calcutta to Delhi in 1911.
- (v) Latitudes are measured in degrees.
- (vi) Many different religions are followed in India.
- (vii) There are five seasons in India.
- (viii) The frigid zone experiences mild temperature.

Q.4 Match the following : **8×½=4**

- | | | |
|-----------------------------|---|----------------------------|
| (i) Mangal Pandey | - | (a) 1858 |
| (ii) Partition of Bengal | - | (b) 1885 |
| (iii) Formation of congress | - | (c) 1905 |
| (iv) End of EEIC Rule | - | (d) Revolt of 1857 |
| (v) Mt. Everest | - | (e) Deepest trench |
| (vi) Australia | - | (f) Sahara desert |
| (vii) Marina Trench | - | (g) Great Australia desert |
| (viii) Africa | - | (h) Asia |

Q.5 Answer in One word : **5×1=5**

- (i) Which planet is called the Blue planet?
- (ii) Name the second largest river in the World.
- (iii) Who go mosque for worship?
- (iv) Taj Mahal is the ----- .
- (v) Longest day of the year is ----- .

Q.6 Write the Odd one : **4×1=4**

- | | | | |
|--------------|---------|------------|---------------|
| (i) Temple | Mosque | Guru dwara | Bible |
| (ii) Garba | Bhangra | Bihu | Gujarat |
| (iii) Bengal | Awadh | Mysore | India |
| (iv) Asia | Africa | Antarctica | Pacific Ocean |

PART - B

Q.7 Name the following : **8×½=4**

- (i) Name two things that Portuguese brought from India.
- (ii) Name two leaders of Revolt of 1857.
- (iii) Name two continents.
- (iv) Name two poles.
- (v) Name two movement of the earth.
- (vi) Name two major temperature or heat zone.
- (vii) Name two forms of Music.
- (viii) Name two places of worship.

Q.8 Answer in One line : **5×1=5**

- (i) Who were great patrons of art and music?
- (ii) Why did the English East India company come to India?
- (iii) Was the Revolt of 1857 successful?
- (iv) In which direction does the Earth rotate?
- (v) What type of climate does the torrid zone have?

Q.10 Answer in Two OR Three sentences (**Do Any Four**): **4×3=12**

- (i) Describe two ways of seed dispersal.
- (ii) List steps followed by farmers to grow crops.
- (ii) Describe the arrangement of molecules in the liquid and solid states of Matter.
- (iii) Explain the formation of soil.
- (iv) What are deficiency diseases. Name any one deficiency disease. Explain how it occur?
- (v) How is a metamorphic rock formed?
- (vi) Draw and describe a wheel and axle?
- (viii) Why is an inclined plane called a simple machine?

Q.11 Think and Answer : **2×2=4**

- (i) Ria is 12 years old. Do you think requires a protein rich diet? Why?

OR

Why does pumice float on water?

- (ii) Is coal, which is formed from wood, a mineral? Why?

OR

Why do you think John's father stopped him from burning news paper?

Q.12 Draw and label the diagram (**Any Two**) : **2×4=8**

- (i) Stages of germination of seed.
- (ii) Two food items rich in Vitamin C.
- (iii) Draw a labelled diagram of Volcanic Eruption.

ORAL →

20

NLCS/2018/117

ROLL NO. _____ SECTION _____

Half Yearly Examination 2018 - 19

Class – V

Subject – Science

Time : 3:00 Hrs

M.M. 80

Part - A

Q.1 Choose the right Answer :

8×½=4

- (i) The outer most part of the seed is the –
(a) embryo (b) seed coat
- (ii) Malaria is spread by –
(a) Contaminated food (b) Mosquito bite
- (iii) Lack of iron in the blood causes –
(a) Anemia (b) Night blindness
- (iv) Melting of ice is a –
(a) Chemical change (b) Physical change
- (v) The topmost layer of the soil is –
(a) infertile (b) fertile
- (vi) Where are metamorphic rocks formed –
(a) Deep inside the Earth
(b) On the surface of the Earth
- (vii) An inclined plane is a –
(a) Simple machine (b) Complex machine
- (viii) An axe is a ----- .
(a) wedge (b) pulley

Q.2 Fill in the blanks :-

8×½=4

- (i) Kharif crops are sown in ----- .
- (ii) Carbohydrates and fats provide ----- to the body.
- (iii) Molecules are tightly packed in a -----.
- (iv) Soil erosion makes the soil less ----- .

- (v) The Red Fort in Delhi is made up of -----.
- (vi) ----- are natural substance.
- (vii) A tea plant can be grown by planting its ----- .
- (viii) A slide is an example of an ----- plane.

Q.3 Write True OR False :- **8×½=4**

- (i) Embryo is the tiny plant inside a seed.
- (ii) A person who eats a balanced diet is healthy.
- (iii) Matter can be a solid or a liquid only.
- (iv) A chemical change forms at least one new substance.
- (v) Planting more trees leads to soil conservation.
- (vi) Most rock have minerals.
- (vii) Some minerals are made from animal remains.
- (viii) A washing machine is a simple machine.

Q.4 Match the following :- **8×½=4**

- | | | |
|------------------------|---|-----------------------|
| (i) Potato | - | (a) Lack of Vitamin A |
| (ii) Night blindness | - | (b) Hardest mineral |
| (iii) Diamond | - | (c) to conserve soil |
| (iv) Ruby | - | (d) Door knob |
| (v) Grow plants | - | (e) grows from buds |
| (vi) Wheel & Axle | - | (f) Chemical change |
| (vii) Burning of paper | - | (g) Carbohydrates |
| (viii) Wheat and Rice | - | (h) Gemstone |

Q.5 Name the following : **8×½=4**

- (i) Two plants that grow from stem.
- (ii) Two compound.
- (iii) Two Igneous rock.
- (iv) Two causes of soil Erosion.

Q.6 Write One word :- **5×1=5**

- (i) The force is applied on a leaver is called ----- .
- (ii) The crops which are grown to prevent soil erosion are called ----- .
- (iii) Reversible changes are also called ----- .
- (iv) The component which cleans the digestive system is known as ----- .
- (v) A support on which lever turns is called ----- .

Part - B

Q.7 Write Define (**Any Three**): **3×1=3**

- | | |
|-----------------------|--------------------|
| (i) Pesticides | (ii) Afforestation |
| (iii) Complex machine | (iv) Atoms |

Q.8 Write Difference between (**Any One**) : **1×2=2**

- | | | |
|-----------------------|-----|-------------------|
| (i) First class lever | and | Third class lever |
| (ii) Physical change | and | Chemical change |

Q.9 Answer in One line : **4×1½=6**

- (i) What are granaries?
- (ii) What kind of rocks are formed during a volcanic eruption?
- (iii) what is soil conservation?
- (iv) What is lava?

