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d{kk & vkBoha

fo"k; & fgUnh

le;%3%00 ?kaVk   **iwukZad 80**

Hkkx & v

iz1   fuEufyf[kr vifBr x|ka'k dks i<+dj uhps fy[ks iz'uksa ds mRrj nhft,A

nwljh vkj IRrrk&yksxqu ykx ugha pkgrs fd mudh IhVka dks Nhudj fdlh efgyk dks vkofVr dj fn;k tk,A os ;s ekax djus yxs fd orZeku IhVa rks v{kq.k jgsa vkS; vkj{k.k gks rks vfrfjDr IhVka dk iko/kku fd;k tk,A ie{k jktuhfrd nyka dh fLFkfr o mldh ekufldrk Hkh LoLFk o IdkjkRed ugha gSA os bl fo/ks;d ds ifr xHkkhj ugha gSjktuhfrd fo'ys"kdka dk ekuuk gS fd ;fn efgyk ds ifr xHkkhj gksrs rks viu&vius nyka ea fVdV vkofVr djrs le; efgykvka dks /;ku ea vo'; j[krsA fLFkfr blds foifjr gSA dN fxuh&pquh efgykvka ds vfrfjDr dksbZ vkS; pqjk fVdV ds ;kX; ugha le>k tkrkA okLro ea IHkh nyka dh fLFkfr ;gh gS fd os fdlh ds gkFk IRrk Iksiua dh ctk, Lo;a IRrk#<+ gksus dh ykyIk j[krs gSA dN fopkjdka dk fopkj Fkk fd ;fn vkj{k.k dk fo/ks;d ikfjr gh djuk gS rks 33 ifr'kr dh ctk D;ka fd tk,\ Ickls igys 8 ;k 10 ifr'kr vkj{k.k dks 0;ogkfjd #i fn;k tkuk pkfg,A dbZ urkvka us ;g fopkj Hkh fn;k fd ;fn efgyk vkj{k.k gksrk gS rks doy /kuifr efgykvka dks gh Ikn ea igpus dk ekSdk feysxkA

1- IRrk yksxqu ykx D;ka ugha pkgrs\   1
2- os D;k ekax djus yxs\   1
3- ie{k jktuhfrd nyka dh ekuflrdrk dSI h gS\   2
4- jktuhfrd fo'ys"kd D;k ekurs gS\   2
5- 33 ifr'kr vkj{k.k ds ilUu ij dN fopkjd fdrus ifr'kr dh ctk djrs gS\   1
6- vfrfjDr dk Ih/k & foiPNn djkA   1

iz2   fuEufyf[kr vifBr i|ka'k dks i<+dj uhps fy[ks iz'uksa ds mRrj fy[kka   7

       fdrq iFk ds dVdka dks ge Ieu gh ekurs gSA
       tc ixfr dk uke thou] g vdky fojke dS k\
       y{; rd igpa fcuk] iFk ea ifFkd foJke dS k\
                   /kuq{k Is tks NiYrk gS ck.k dc Hkx ea BgjrkA
                   n[krs gh n[krs og y{; dks os/k djrkAA
                   y{; ifjr ck.k gS ge] Bgjus dk dke dS k\
                   y{; rd igpa fcuk] iFk ea ifFkd f0kJke dS k\
       cl ogh gS ifFkd tks iFk ij fujrj vxlj gksA
       gks Ink xfr'khy ftldk y{; ifr{k.k fudVrj gksA
       gkj cBs tks Mxj ea ifFkd mldk uke dS k\
       y{; rd igpa fcuk] iFk ea ifFkd f0kJke dS k\
                   cky jfo dh Lo.kZ fdj.ka fufEk"k ea Hkw ij igprhA
                   dkfyek dk uk'k djrh] T;ksfr Tkxex txr /kjrhAA
                   T;ksfr ds ge iqt fQj gedks vke Is Hkhfr dSI h\
                   y{; rd igpa fcuk] iFk ea ifFkd f0kJke dS k\

1- ßfdUrq iFk ds dVdka dks ge leu gh ekurA** vk'k; Li"V djkA   1

2- thou fdIdk uke crk;k x;k gA   1

3- /kuqdk Is NVrk ck.k dgk¡ tkrk gA   1

4- ifFkd dh D;k fo'k"krk,¡ crk;h xbZ gA   1

5- cky jfo dh fdj.kka dk dSlk iHkko fn[kk;k x;k gA   1

6- Iw¡Z o ifFkd 'kCn ds nks&nks i;kZ;okph fy[kkA   2

iz3   fdUgh nks ds foykse 'kCn fy[kk&   2×1 =2

     iwokZZ   IEeq[k   dBksj   ie

iz4   fdUgh nks ds lekl foxzg dj lekl dk Hkn fy[kk&   2×1 =2

     ekyxkMh   bnztky   /kekjkt   fuoklI&LFkku

iz5   fdUgh nks ds fØ;k ds Hkn fy[kkA   2×1 =2

     ¼d½ jke efnj tkdj i<xkA   ¼[k½ nqx3k ekyh Is iksSks yxokrk gA

     ¼x½ jekyk us tw i ih fy;k   ¼?k½ gea xjhcka dks viukuk pkfg,A

iz6   fdUgh nks vyadkj ds Hkn fy[kka   2×1=2

     1- >qddj efus iN fy;k [kk x;k ekuka >Vdk

     2- ou 'kkjnh pfnzdk&pknj vksa

     3- ihfr&unh ea iko u ckj;kaj nf"Vª # #i ijkxh

     4- e/kqou dh Nkrh dks ns[kks Iw[kh fdruh bldh dfy;kA

     5- vof/k v/kkj vkl vkou dhA

iz7   fdUgh nks ds nks&nks lk;kZ;okph 'kCn fy[kk&   ½×2=1

     vJq   Iiuk   rV   nizk

iz8   ykdkfFDr o egkojka dk vFkZ fy[kkA   ½×2=1

     1- vkzkk D;k pkgs nks vkq[kka   2- ,d gh ykBh Is gkaduk

iz9   yky] xkjIl] i; es Is fdUgh ,d ds vuqdkFkhZ 'kCn fy[kkA   ½×2=1

iz10   fuEufyf[kr ea lolke ds Hkn fy[kkA   2× ½ =1

     1- tSh djuk] oSh HkjuhA   2- nky ea dN iMk gA

iz11   fuEufyf[kr okD;ka ea fØ;k fo'k"k.k ds Hkn fy[kkA   2× ½ =1

     1- og cgqr ckyrh gA

     2- blds ikl Ik;kZr /ku gA

iz12   fuEufyf[kr 'kCnka ds eay'kCn o iR;; vyx djds fyf[k, o ,d u;k 'kCn vkSj cuk, iR;; IA   2× ½ =1

     1- dIhnkdkjh   =   ----------------------$-----------------------=   --------------------------

     2- L=hRo   =   ----------------------$-----------------------=   --------------------------

Ik-13   fuEufyf[kr okD;ka ea mfpr lEPp;cks/kd 'kCn js[kkafdr djds fy[kkA   2× ½ =1

     1- og IHkh izZuka ds mRrj u ns Idk D;kafd Ie; de FkkA

     2- rqeus cgqr esgur dh ijUrq rqe mRrh.kZ u gqA

iz14   fdUgh N% ds 'kCnkFkZ fy[kk&   1×6 =6

     ux.;   ifjosk   ufuvkjk   0;kidrk

     r'kjhQ   vuHkkor   Åytyy   fuokZk

iz15 √ Igh @ xyr × ds fu'kku yxkvka   1×5 =5

1- jekckbZ bDkbZ /keZ Is iHkkfor Fkh A   ¼   ½

2- jekckbZ vFkhZ mBkus okyh iFke fgUnw efgyk gh A   ¼   ½

3- jekckbZ ea lkekftd vU;k; dk Ikeuk djus dk vVV Ikgl FkkA   ¼   ½

4- tYnh ea Hkksys UkkFk us vpkj ds ?kMka ds egg   [kgs gh NkM+ fn,A   ¼   ½

5- chekj jgus ij Hkh ek; vpkj ds ?kMka ea fdlh dks gkFk Mkyus ugha nrh FkhA   ¼   ½

iz16 fuEufyf[kr 'kCnka dk feyku djka A   1×5 =5

1- vkxu   'kjhj

2- fTkYn   IwTk&Ifjo/kk ds Ik/ku

3- ikFkh   ?kkj ifjJe

4- f[kyk&us   vkRek

5- xxfj;k   thou

iz17 fdUgha N% iz'uksa ds mÙkj fy[kks&   6×2 =12

1- Hkksykjke dk tho dgk; vVdk Fkk\ og dSls feyk\

2- unh lempz ds fudV igpra le; viuh xfr dks /khek D;ks dj nrh gS\

3- Hkwfk feVVkus ds fy, HkksykukFk us D;k&2 fd;k\

4- ßUkkjh f'k{kkß o ßukjh if'k{k.kß ds {ks= ea jekckbZ dk D;k ;kxnku jgk\

5- ItLu Ikgc dk 0;ogkj dfn;ka ds ifr dSlk Fkk\

6- [knhjke dkSu Fkk\ og ifjokj dk Hkj.k&ikS"k.k dSls djrk Fkk\

7- Uknh rV ij igpadj fI)kFkZ us D;k fu.kZ fy;k\ D;ka A

8- Tkhou dks thfor j[kus ds fy, eutq; dks D;k djuk pkfg,\

iz18 vk'k; @ HkkokFkZ Li"V dhft,&   2

xfr dks en dj igph tgk; Ikxj [kMk]
     Qlu dh ekyk fy,] ejh irh{kk ea A
                                              vFkok

ßog Ijdkj rks Lo;a ml tSka ds gh gkFk Is py jgh gS**
     ^^nS'k dks vktkn fd;k tk, rks fdl I**
                                              Hkkx & I

iz19 c<+rh egxkbZ ij fpark djrs gq, nks Nk=ka ds e/; Iokn LFkkfir djka A   6

iz20 fuEu Is fdlh ,d fo"k; ij 150 'kCnka ea fuca/k fyf[k,&   7

1- IRl&xfr   2- inÙkk.k] dkj.k o iHkko

3- o{kkjksi.k% vkt dh vko';drk   4- xkpka dk nS'k Hkkjr

iz21 iz/kkukpk; vf/kdkjh dks ikdZ fodflr djus gsrq i= fy[kkA   7
                                              vFkok
Fkkuk/;{k dks vR;f/kd pkjh dh ?kVukvka ds jkdus gsrq iLFkkuk i= fy[kkA
                                              vFkok
[kk| inkFkkZ ea feykoV dh leL;k fodV :Ik /kkj.k djrh tk jgh gSA vius ikl ds [kk| foHkkx vk;qDr dks i= fy[kdj mfpr dk;Zokgh dk vuqjks/k djkA

                                     ******

Annual Examination 2018 -19
Class – VIII
Subject – English

Time : 3 : 00 Hrs.   M.M. 80

Section – A

Q.1   Read the passage and Answer the following Questions :

An old philosopher friend of mine grew very cautious from experience and carefully avoided any contact with such people. He had a thermometer to show him the temperature and a barometer to show when the weather was likely to be good or bad. Since there is no instrument however to discover an unpleasant disposition in a person at first sight, he made use of his legs. One of his legs was remarkably handsome, the other by some accident was crooked and deformed. If a stranger looked at his ugly leg more than his handsome one, he doubted him. If he spoke of it and took no notice of the handsome leg, my friend had sufficient reason not to bother with him any longer.

Not everyone has this two legged instrument but everyone with a little attention, may observe signs of that kind of fault- finding disposition and make the same resolution to avoid those infected with it. I therefore advise those critical, argumentative, discontented, unhappy people that if they wish to be respected and loved by other and happy in themselves they should stop looking at the ugly leg.

Answer the following questions :   7×1=7
(i)   What did the old philosopher friend do?
(ii)   What did he have?
(iii)   Is there any instrument to discover an unpleasant disposition?
(iv)   Explain about his two legs.
(v)   What isn't with everyone?
(vi)   What resolution should be made?
(vii)   Find the words from the passage that mean –
         (a) An instrument to measure temperature.
         (b) An instrument used in forecasting weather.

Q.2   Read the passage and Answer the following Questions :

Keep your Gums Healthy

The best way to prevent gingivitis (gum disease) is to practice good dental hygiene. It's never too early to start in life, because children as young as 6 can develop gum disease.

In addition to brushing at least twice daily and flossing at least once each day the dentists suggest these tips to keep your family's gums healthy :

1. Choose the right toothbrush. Select a toothbrush with soft, end-rounded or polished bristles-stiff or hard bristles are more likely to injure your gums. Some dentists recommend electric toothbrushes with rotating or vibrating bristles because they may be more effective at removing plaque and maintaining healthy gum tissue.
2. Brush as if your teeth depended on it. To clean outer surfaces of your teeth and gums, use short back-and-forth and then up and down strokes. Use vertical strokes to clean inner surfaces. To clean the junction between your teeth and gums hold your brush at a 45 degree angle to your teeth.
3. Floss. If you're like most people, this is the part that's usually ignored. A good alternative for non-flosses is an antiseptic mouthwash, but it will work best when combined with brushing and flossing.
4. See your dentist. Be sure to go for regular checkups and cleanings.

Answer the following Questions :   7×1=7
(i)   Gingivitis is a kind of ------------------- .
(ii)   What is the best way to prevent gum disease?
(iii)   What kind of a toothbrush should be selected?
(iv)   What is the use of electric toothbrushes?

(v)   How many time should we brush and floss our teeth daily?
(vi)   Why is it never too early to start dental care?
(vii)   Match the following columns :

Column A		Column B
(a) Outer surfaces	-	Once a day
(b) Inner surfaces	-	short back and forth strokes
(c) Junctions between teeth	-	vertical strokes
(d) Flossing	-	hold brush at 45 degree angle

OR

Find the Opposite of :   (a) Horizontal (paragraph – 2)   (b) soft (paragraph-1)

Q.3   Read the passage carefully and Answer the Question that follows :   **1×6=6**

We let you Down

Forty three years ago
54 of you and many
Responded to nation's call of duty
Put your lives on the line
To defend the nation
Our pride, our freedom
Against an enemy
Fought with valour and bravery
Defeated the enemy
Made us secure and proud
All else returned home
But left you behind
We celebrated the victory
With wine and dine
While you were braving torture and crime
Could hear your screams and crying
Received your letters
Got all your messages
You waited
For us to take you home
But we were too busy
Sorry, we had no time
We let you down
We let you down.

(i)   Choose the most appropriate option :   3

(A) Fifty four patriots responded to ------------------ forty three years ago.

(a) Defeat the enemy   (b) nation's call of duty

(B) The victory was celebrated with -------------------- .

(a) Regrets   (b) drinks and dinner

(C) Our soldiers were bearing ----------------- .

(a) Screams and crying   (b) torture and crime

(ii)   Complete the sentences of the poem by filling the gaps with appropriate word :

(A) In the year 1971, Pakistan Army attacked India and Indian ------------- responded to the nation's call of duty.

(B) Indian Army finally -------------- the enemy and made us feel secure and proud.

(C) 54 soldiers were facing ------------- and crime in Pakistani jails.

Section – B [Writing]

Q.4 Recently, your participated in an inter-School badminton championship and won all the matches except the final match. Write a **letter** to your father sharing your experiences with him. **5**

OR

Suppose you are Prijjawal Puri (Prijjawalrocks@focusmail.com). You have been learning computers for ten days during your summer break. Write an e-mail to your class teacher Mrs. Veena Mathur (veenamathur@socialmail.com) describing your experiences. Also mention why you joined this course.

Q.5 Petroleum is a very useful natural resource. It is used in running our vehicles, ships, aeroplanes and industries. But there is limited stock of petroleum in the World. It is necessary to check its misuse. Taking ideas from the hints given below prepare a speech for a declamation contest on 'Save Fuel for Future'. **6**

Hints - Each drop of petroleum is precious
- Use fuel efficient vehicles
- Tune your vehicles properly
- Use public transport – use car pool
- Use bicycle for short distances
- Save fuel, save energy

OR

Taking ideas from the notes given below together with your own ideas, write an article in about, 150 words on 'Harmful' Effects of Plastic Bags'.

Hints - Non biodegradable - Cause pollution - Do not decompose naturally
- Decrease soil fertility - Release harmful gases when burnt
- Choke drains, sewages - Harmful for cattle's
- Contaminate food items packed in them

Q.6 Falguni Pathak is the Head Girl of St. Stephen's Convent School, Mohali. The Principal of her school has asked her to put up a notice on the school notice board informing the students of 6th to 8th classes about a three day educational tour to the historical places of Delhi and Agra. Write the notice on her behalf giving details like dates, charges, mode of conveyance etc. (50 words) **4**

OR

It was Sunday and you spent the day at your uncle's house with your cousins. You enjoyed lots of dishes prepared by dear aunt and also played some indoor games. Describe the events in the form of a diary entry.

Q.7 The following paragraph has been edited. There is an error in each line. Identify and write the error against correct blank number along with the correction in your answer sheet. **6×½=3**

	Incorrect	Correct
Reading books is a best		
Hobby for pass leisure. It opens	(a) -----------------	-----------------
An vast new world for us. It	(b) -----------------	-----------------
Increases its knowledge. It	(c) -----------------	-----------------
Changed our outlook to see the	(d) -----------------	-----------------
World. Habit of reading on	(e) -----------------	-----------------
Books is decreasing now every	(f) -----------------	-----------------
Days in younger generation.		

Q.8 Re-arrange the jumbled words and phrases into meaningful sentences. **2×1=2**
(i) picture hall / is / a / also / town / my / in / there
(ii) a picture / enjoy / likes to / everybody / today

Q.9 Fill in the blanks : **6×½=3**
(i) We -------------- obey our elders. (fill in Modal)
(ii) You are quite well now. You ------------- not go to the hospital. (fill in Modal)
(iii) Water usually ------------- (boil) at 100°C. (fill in Verb form)
(iv) By 6pm tomorrow. I -------------- (do) this work. (correct Verb)
(v) Eighty miles ------------- a long distance (correct Verb)
(vi) A lot of time ------------- been wasted. (correct Verb)

Q.10 Do as directed : **7×1=7**
    (i)   The platform became quiet. The train had left. [Use when or after]
    (ii)
    (iii)   I saw several houses. They were quite unsuitable. [Use relative clauses]
    (iv)   You said to her, "I am not well today". [Change into Indirect speech]
    (v)   My friend said to her, "How old are you?' [Change into Indirect speech]
    (vi)   She said to me, "Please keep quiet." [Change into indirect speech]
    (vii)   The sun sets in the west. [Change into interrogative form]

Section – C [Literature]

Q.11 Read the extract and Answer the following Questions **(Any One)** : **4×1=4**
    "I can't say that I mean to. I suppose so. I don't know."
    (a) Who is the speaker? Who is being spoken to?
    (b) What is the topic of discussion?
    (c) Why does the speaker say, 'I don't know?
    (d) Who is Manette?

<p align="center">OR</p>

    'Their thoughts I cannot measure' :
    (a) Who is the 'I' in the line?
    (b) Whose thought are being spoken about?
    (c) Even though he could not measure their thoughts, what conclusion did he arrive at?
    (d) Where was he sitting?

Q.12 Tick the correct options : **4×1=4**
    (i)   The note from Netherfield had new about Jane's –
           (a) journey   (b) illness
    (ii)   Jane was supposed to return to –
           (a) her own home   (b) Mr. Jones' house
    (iii)   Mr. Lear is -------------- [popular / cheerful] amongst his friends.
    (iv)   Tanvi likes -------------- [powerful / strong] coffee.

Q.13 Answer the following Questions in 10-20 words **(Any Eight)** : **8×1=8**
    (i)   Why did Miss Bingley invite Elizabeth to remain in Nether field?
    (ii)   Why does Mr. Lear weep by the Ocean and on top of the hill?
    (iii)   How were the books 'partially pulped'?
    (iv)   Why wasn't the girl afraid of the shoemaker?
    (v)   Where was the poet? What did he hear while sitting there?
    (vi)   What does the poet mean by 'hard inhospitable grounds'?
    (vii)   Why does Lady Macbeth say that they should not be scared?
    (viii)   Which quality can help a person start again in the face of failure?
    (ix)   What does the poet mean by 'keeping your head'?
    (x)   Name the professions that the children before Kabir spoke about.

Q.14 Answer the following in 30-40 words **(Any Four)** : **4×2=8**
    (i)   What do you think happened at the end? Would the shoemaker have been able to talk to the girl?
    (ii)   Do you think the poet has reason to lament? Why?
    (iii)   What is your impression of Lady Macbeth?
    (iv)   Why is the poem titled 'If'?
    (v)   Kabir's description of what he wanted to be when he grew up was very touching. Do your agree?
           Why? Give reasons for your answers.
    (vi)   What kind of a relationship did Jane and Elizabeth share?

Q.15 Attempt **(Any One)** : **6×1=6**
    Give the character sketch of Dr. Manette (Shoemaker)

<p align="center">OR</p>

    Write summary of the poem 'How Pleasant to know Mr. Lear'.

<p align="center">*****</p>

Annual Examination 2018 -19
Class – VIII
Subject – Mathematics

Time : 3 : 00 Hrs.   **M.M.80**

Part - A

Q.1   Write True OR False :   **1×5=5**

      (i)   Cube of negative No. is negative.

      (ii)   In parallelogram opposite sides are equal.

      (iii)   0–10 class size is 5.

      (iv)   Kite is a quadrilateral.

      (v)   Hexagon has 7 sides.

Q.2   Fill ups :   **1×5=5**

      (i)   Volume of Cuboid------------ .

      (ii)   The diagonal of a rhombus bisect each other at -------- .

      (iii) $5^3 =$ ---------------- .

      (iv)   The curve that does not cross itself ------------ .

      (v)   In square ------------ sides are equal.

Part – B

Q.3   Very Short Questions [**Do Any 10**] :   **2×10=20**

      (i)   Express the ratio in standard form   (a) $\dfrac{8}{16}$ (b) $\dfrac{6}{8}$.
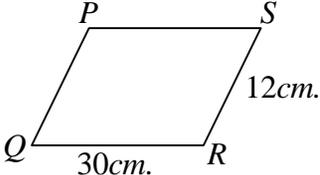
      (ii)   find length of $PQ \, \& \, PS$.

      (iii)   Write lower limit, upper limit, midpoint of 6 – 12.

      (iv)   Solve : $x - 30 = 72$.

      (v)   Simplify : $\dfrac{-7}{9} + \dfrac{2}{7}$.

      (vi)   Simplify : $(a^8 \times a^{-5})^0$.

      (vii)   Find the square root $\dfrac{64}{225}$.
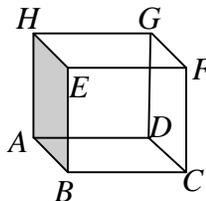
(viii) Write the number of 8 vertices.

(ix) Find the No. Eight times of a number is 32.

(x) Factorise : $4p^2 - 16q^2$.

(xi) In 8 minute, Rajan jogs 800 metre. What is speed in km/hr.

(xii) Find total surface area of cuboid length=4m, breadth=2m, height=2m.

Part - C

Q.4 Short Type Questions [**Do Any Ten**] :- $3\times10=30$

(i) Verify : $a\times(b\times c) = (a\times b)\times c$

$$a = \frac{-4}{7} \qquad b = \frac{14}{15} \qquad c = \frac{-3}{4}$$

(ii) Find n : $n(-5)^4 \div n^2 = 5$

(iii) Find cube root : 13824.

(iv) The perimeter of a square plot of land is 64m. What is area of plot.

(v) Solve : $5(x+43) = 2(3x+4)$.

(vi) If x varies inversely $a s$ y.

$x = 3$, $y = 20$, find x when y is s.

(vii) If the perimeter of a field in form of parallelogram is 160m. One of its side is 50m. What are the measurement of other side.

(viii) Construct a square of side equal to 3.5cm.

(ix) The angles of a quadrilateral are 1 : 3 : 6 : 8 . Find all angles.

(x) Banu is 20 year older than Binu. After 5 year Banu will be twice as old as Binu. Find their present age.

(xi) A car costs 2,50,000 depreciates by 10% every year. What will be worth after 3 years?

(xii) Evaluate : 307×293.

Part - D

Q.5 Long Type Questions [**Any Five**] :- $4\times5=20$

(i) A rectangle room of Dimension 8m×6m×3m is to be painted. If it cost 60 per square metre. Find the cost of painting the walls.

(ii) Construct a quadrilateral ABCD with AB=7cm, BC=5cm,   CD=8cm,   AD=7cm,   ∠A=80°.

(iii) Simplify : $\left[\left(\frac{2}{3}\right)^2\right]^3 \times \left(\frac{1}{3}\right)^{-4} \times 3^{-1} \times \frac{1}{6}$.

(iv) Draw a histogram to represent the data :

Height	Number of Student
145-150	7
150-155	9
155-160	13
160-165	19
165-170	2

(v) A train travel a distance of 540km in 9 hours. How much time will this train take to travel 330km.

(vi) Two cars leaves a town at the same time in opposite direction at 50km/hr and 60km/hr. In how many hour will they be 550km apart?

(vii)
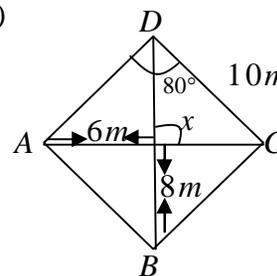
It is a Rhombus find :
(a) Diagonal AC (b) diagonal BD
(c) ∠ x (d) Perimeter
(e) ∠BAD   (f) ∠ ABC

(viii) A piece of work can be completed by 45 men in 90 days. If only 30 men are available how many days will it take to complete the same work.

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(iii)   Explain the disadvantages of chemical fertilizers.

OR

Describe the Nucleus of a cell.

(iv)   Explain the development of the human embryo.

OR

How does the ear help us hear sounds?

(v)   Explain the suitable example the electroplating of a metal object.

OR

How does a lightning conductor protect a building from a lightning strike?

Q.9   Draw diagram :   **2×2=4**

(i)   Human cell   (ii) Human eye

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Annual Examination 2018 - 19
Class – VIII
Subject – Science

Time : 3 : 00 Hrs.   **M.M.80**

Q.1   Multiple Choice Question: **½×10=5**

(i)   Chlorofluorocarbons contains -

(a) Chlorine and fluorine (b) chlorine, fluorine and carbon

(c) carbon only   (d) chlorine only

(ii)   One light year is the -

(a) distance travelled by light on the earth

(b) distance travelled by light in one year

(c) speed of light in the universe

(d) speed at which the sun radiates energy

(iii)   Vision of colour is regulated by the -

(a) Rod cell   (b) cone cell   (c) blind cell   (d) pupil

(iv)   A lightning conductor usually has a Rod made of -

(a) wood   (b) plastic   (c) glass   (d) copper

(v)   The electrode connected to be the positive terminal is the-
(a) cathode   (b) anode   (c) cation   (d) anion

(vi)   Spermatogenesis is a process in which the testes produce -
(a) eggs   (b) Red blood cell
(c) sperms   (d) white blood cell

(vii)   The Thyroid gland secretes the hormone -
(a) thyroxine   (b) haemoglobin
(c) oestrogen   (d) insulin

(viii)   The cell wall in a plant cell is mainly made up of -
(a) DNA   (b) cellulose   (c) glucose   (d) sugar

(ix)   Different kinds of animals are collectively called -
(a) flora   (b) fauna   (c) biodiversity (d) habitate

(x)   Example of non combustible substance is -
(a) petrol   (b) sprit   (c) coal   (d) water

Q.2 Give Answer in One word : ½×10=5

(i) ------------- is the heaviest part produce by fractional distillation of petroleum.

(ii) The inner dark zone of the candle has the ---------- temperature.

(iii) The developing zygote is called the ---------- .

(iv) -------------- are called the powerhouse of the cell.

(v) The pituitary gland is called the ------------- .

(vi) The ---------------- layer absorbs the ultraviolet rays of the Sun.

(vii) We live in the --------------- Galaxy.

(viii) Near sightedness can be corrected with a ------------ lens.

(ix) India is situated on the ------------ plate.

(x) Anion is the ------------- charge ions.

Q.3 Define : ½×10=5

(i) Electrolysis   (ii) Tactonic plates

(iii) Lateral inversion   (iv) Constellations

(v) Global warming   (vi) Pasteurization

(vii) Calorific value   (viii) Cell

(vii) Oogenesis   (x) Puberty

Q.4 Answer in Very Short : 1×7=7

(i) Name two organisms that reproduce asexually?

(ii) Define Menopause?

(iii) Define ionization?

(iv) What is the core of the earth made up of?

(v) What dispersion of light?

(vi) What is a star?

(vii) Name two diseases caused by drinking contaminated water.

Q.5 Experiment Based Question [Any Four] : 1½×4=6

(i) If you try to switch on an appliance with wet hands, you are likely to experience an electric shock?

(ii) A metal plate falling on a ground produce noise.

(iii) It is difficult to burn wet cloth.

(iv) Mitochondria are called powerhouse of the cell.

(v) What will happen if the fallopian tubes in a female are blocked?

(vi) The innermost core although extremely hot is in the solid state.

Q.6 Answer in Short [Any Eight] : 2×8=16

(i) How is flagella different from cilia? What are their functions?

(ii) Differentiate between sexual and asexual Reproduction?

(iii) Differentiate between exocrine and endocrine glands.

(iv) What are conductors and insulators? Give an example of each.

(v) List the method by which objects can be charged?

(vi) Differentiate between Regular and irregular reflection?

(vii) What are shooting stars? How are they formed?

(viii) List two measures to prevent water pollution?

(ix) What is meant by crop Rotation?

(x) Differentiate between aerobic and anaerobic bacteria.

Q.7 Answer in Brief (Do Any Four) : 3×4=12

(i) How is a blue stare different from Red star?

(ii) Discuss the importance of umbilical cord and placenta in human beings?

(iii) Explain with an example why the pituitary gland is called the master gland?

(iv) Draw a labelled diagram to show that hydrochloric acid (HCl) forms a strong electrolyte.

(v) Describe the working of a simple electroscope.

(vi) What does RO stands for? What does it helpin?

Q.8 Answer in detail : 4×5=20

(i) What are the applications of communication satellites?

OR

List the water purification processes. Describe any one of them.

(ii) How is the gender of a child determined?

OR

Describe the process of fractional distillation.

Q.7 Answer in Long : **5×4=20**

(i) How did the British Suppress the uprising

OR

Discuss the condition of women in the 19th century India with reference to the evils prevalent in the society?

(ii) Discuss the contribution of Subhash Chandra Bose to the Indian freedom struggle.

OR

After partition many economic difficulties lay ahead of India. Discuss them?

(iii) Describe the different layers of Soil profile with the help of Diagram?

OR

Classify Industries on the basis of Raw Material used. Discuss in brief [Any Four]?

(iv) Discuss Population Composition in brief.

OR

Discuss the measures one should take to be prepared for a cyclone.

(v) How did the framers of the Constitution ensure Independence of the Judiciary?

OR

What is the role of a Public Prosecutor?

Q.8 Map / Diagram : **2+3=5**

(i) Name and point out any **FOUR** important places of the **INDIAN NATIONAL CONGRESS** Sessions.

(ii) Major Industrial Regions of the World.

(a) JAPAN (b) RUSSIA (c) UK

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Annual Examination 2018 -19
Class – VIII
Subject – Social Studies

Time : 3 : 00 Hrs.   M.M. 80

Part - A

Q.1 Multiple Choice Questions : **10×½=5**

(i) The Wood's Dispatch was prepared in the year --------- .
(a) 1857 (b) 1854 (c) 1856

(ii) Lord William Bentinck was instrumental in banning the practice of ----------- .
(a) widow remarriage (b) child marriage (c) sati

(iii) The All India Muslim League was founded in --------- .
(a) 1910 (b) 1908 (c) 1906

(iv) Who ordered the shootout at Jallianwala Bagh?
(a) General Mussolilni (b)General Dyer (c) General Tito

(v) Who developed the foreign policy of free India?
(a) Gandhiji (b) Jawaharlal Nehru (c) Vallabhbhai Patel

(vi) What is the average density of population of the World?
(a) 45 persons/km^2 (b) 15 persons/km^2 (c) 85 persons/km^2

(vii) In India, floods mostly occur between ------------- .
(a) January and March (b) April and June
(c) June and September

(viii) Lok Adalats are also known as ------------- .
(a) High Courts (b) Supereme Courts (c) People's Courts

(ix) As per which article of Indian Constitution, all people have a Fundamental Right to be defended by a lawyer?
(a) Article 21 (b) Article 22 (c) Article 39

(x) Children below ------------ years should not be employed.
(a)10 (b) 15 (c) 14

Q.2 Fill in the blanks :- **10×½=5**

(i) The English Education Act was passed in ------------ .

(ii) The book 'High Caste Hindu Women' was written by -------------- .

(iii) Bal Gnagadhar Tilak, Lata Lajpat Rai and Bipin Chandra Pal were the leaders of ------------ .

(iv) Subhash Chandra Bose founded a new party named ------------------- .

(v) The USA and USSR were called ---------- .

(vi) ------------ is the movement of people in and out of an area.

(vii) The magnitude of an earthquake is measured on the ----------- scale.

(viii) PIL was evolved by the Supreme Court in the early ------------------ .

(ix) Handicrafts, handlooms, pottery etc. are the examples of ----------- industry.

(x) ----------- of the Constitution guarantees the Right to life.

Q.3 Answer in One word :-   10×½=5

(i) who given the term 'Nai Taleem'?

(ii) Who started the Bahishkrit Hitakarini Sabha?

(iii) Who led the Home Rule Movement?

(iv) When did the Dandi March was organized?

(v) How many princely states were the British left over India?

(vi) Which city is known as the 'Manchester of India'?

(vii) Which states has the highest literacy rate?

(viii) What means a natural phenomenon that may cause a disaster?

(ix) Which is the final authority on the constitution?

(x) What is the primary motive of all Private Enterprises?

Q.4 Answer in Very Short :-   7×1=7

(i) Which countries led the power blocs?

(ii) What was 'Nai Taleem'?

(iii) Who was A.O.Hume?

(iv) Name any four types of farming with examples?

(v) How can we decide the size of an industry?

(vi) Distinguish between Birth Rate and Death Rate?

(vii) What is a warrant?

Q.5 Answer in Short (**Any Nine**) :   9×2=18

(i) What were factories? Why were they named so?

(ii) Briefly discuss the immediate cause of the Revolt.

(iii) Who were Anglicists? What were their views about knowledge of the east?

(iv) Who were reformers? What were their views regarding western education?

(v) Briefly discuss about the Communist Party of India.

(vi) What is a public sector industry? Give two examples?

(vii) Elucidate the term POPULATION DISTRIBUTION and SEX RATIO?

(viii) What is shifting agriculture?

(ix) What is the importance of Judiciary as third organ of the Government? Name the two types of cases.

(x) What is FIR and what is a charge sheet?

(xi) Give two reasons behind the decision of foreign companies to come to India?

Q.6 Answer in Brief (**Any Five**) :   5×3=15

(i) How did he Doctrine of Lapse help the British to gain control over India?

(ii) What do you understand by the term Mixed Economy and discuss India's First Five Year Plan?

(iii) How was the Civil Disobedience Movement different from the Non-Cooperation Movement?

(iv) Write down the factors affecting the location of industries?

(v) Which areas of the world are densely populated? Why is this so?

(vi) What do you understand by the term Secularism? What does Indian secularism guarantee its citizens?

(vii) What is the importance of Right To Information Act (RTI) and Public Interest Litigation (PIL)?

Annual Examination 2018 -19
Class – VIII
Subject : Computer

Time : 3: 00 Hrs.   **M.M.80**

Q.1   Fill in the blanks:-   **1×5=5**

[Chat, Table, Basic, Variable, GIF]

(i)   ------------- tag is used to create a table.

(ii)   ------------- programs allow multiple users to type to each
         other in real time.

(iii)   A ------------- refers to a memory location where data is
         stored temporarily.

(iv)   Visual Basic is based on the -------------- programming
         language.

(v)   -------------- are animated images which are mostly used
         in Web pages.

Q.2   State True OR False :-   **1×5=5**

(i)   The IMG SRC is an empty element.

(ii)   Chat program is an example of real time communication.

(iii)   Empty element has both on and off tag.

(iv)   Looping statement are used to the control the execution
         of a program.

(v)   A label is used to get input from the user.

Q.3   Full form / Short Cut :-   **1×5=5**
(i)   To execute the VB 2008 project
(ii)   HTML
(iii)   OL
(iv)   To deselect the selected Area
(v)   Extension of VB 2018 Form

Q.4   Application Based Questions :-   1×3=3

(i)   Ravi has written a program in VB 2010. He wants to combine two or more conditions in a program which operator will you suggest him to use?

(ii)   Ashima has created a project in HTML. She wants to show each sentence of her project from a new line suggest her the tag. Which she can use to perform this task?

(iii) Rajesh wants to display the contents of his project in a sequential manner. Suggest him the tag, which he can use to do the same.

Q.5   Tick the correct Answer :-   1×4=4

(i)   Which of the following is an example of a Text Box?
(a) Property   (b) Method   (c) Control

(ii)   Which statement is used to declare a variable in visual Basic?
(a) Val   (b) Gim   (c) Dim

(iii) ----------- element is used to emphasize the text.
(a) Underline   (b) Bold   (c) Italic

(iv)   ----------- is recognized as the father of the Internet.
(a) Steve Jubs (b) Vinton Gray (c) Bill Gates

Q.6   Answer in one word:-   1×5=5

(i)   What is the improved version of SGML?

(ii)   Which window is used to write code for any object?

(iii) Which is the latest version of Adobe Photoshop?

(iv)   Which is the most commonly used network Card?

(v)   Which property of Picture Box is used to display the picture?

Q.7   Definition (**Do Any Four**) :-   1½ ×4=6

(i)   Hyertext   (ii) Table   (iii) HTML

(iv)   Cropping   (v) Networking (vi) Data types

Q.8   Answer in Brief [**Do Any Four**] :-   2×4=8

(i)   What do you understand by a blog?

(ii)   Differentiate between Ordered & Unordered list.

(iii) What do you understand by tags? How many types of tags are there?

(iv)   What is a variable? How will you declare variables in VB 2010?

(v)   What is the difference between Text Box & Label control?

(vi)   Describe the various components of VB 2010 Express.

Q.9   Answer in Detail (**Do Any Three**) :-   3×3=9

(i)   What is Skype? Mention any two basic requirements to use this software?

(ii)   How will you create a link on a Web Page? Write program?

(iii) What do you understand by attributes in HTML? Write a simple program of HTML?

(iv)   Difference between Relation & Logical operators?

(v)   What do you understand by Event Driven Programming? Make Diagram.

Practical / Viva   →   20+10=30

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