D.A.V Public School S.P mines (ECL),Chitra

Home Assignment For Diwali And Chatth Puja

Class- VII-C Sub:Maths

Assignment

1. Find the product of ($\frac{1}{2}x$3) (-1$0 x$) ($\frac{1}{5}x$2) and verify for $x$=1.
2. Find the product of (a2bc2) (9ab2c2) (-4ab2c4) and verify for a=$\frac{1}{2}$ , b=-1,c=1.
3. Multiply and verify the result .
4. ($-\frac{1}{4}a$ + $\frac{1}{5}b)$ ($\frac{1}{4}a+\frac{1}{5}b)$; a=8,b=5.
5. (m+n) (2m-3n); m=-2, n=0.
6. Find the H.C.F.
7. $x$4 y- 3$x$2$y$2-6$xy$3
8. $8x$2$y$2 – 16 xy3 + 24 xy
9. $20x$3 -40 x2+80x
10. Factorise:-
11. 1+x+xy+x2y
12. a2+2a+ab+2b
13. x2 +xy+xz+yz
14. 4(p+q) (3a-b)+6(p+q)(2b-3a)
15. If the area of rectangle with length (a-b) and breath (2a+b) is same as the algebraic Kab+2a2-b2 find K.
16. Find H.C.F of 3a2b2 +6ab2c2 +12a2b2c2
17. Find variable parts in the product:-
18. $\frac{61}{71}$a2b4, $\frac{97}{63}$b3, $\frac{29}{41}$ a6b, $\frac{111}{123}$
19. 127x3y9,255x6y5,313y2z4.

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Home Assignment For Diwali And Chatth Puja

Class-VII-C Sub:Physics

Assignment

1. Write the properties of charge.
2. Define conductor and insulator?
3. What is Earthing? Why do we need it?
4. What are the methods of charging?
5. Define electrical Induction. What happens to uncharged body in it ?

Project work

 Draw colour the figure of an electroscope on chart paper

**SUBJECT :- CHEMISTRY**

A. Answer the following questions :- ( 2 X 5 = 10 )

1. What do you mean by sericulture ?

2. Write any two varieties of wool.

3. Define fleece.

4. Define the term sorting.

5. What do you mean by cocoon ?

B. PROJECT WORK :-

1. Draw the life cycle of silk moth and label it.

2. Paste the different types of fabrics ( fibres ) in scrap book and also write their names .

D.A.V Public School S.P mines (ECL),Chitra

Home Assignment For Diwali And Chatth Puja

Class-VII Sub:English

Assignment

Answer the following question:-

1. Where was Trishna Going? Why it was going their ?
2. Why was Captain Kumar Worried?
3. How was the Trishna Saved?
4. What is the Voice?
5. Define the type of voice with example.
6. Imagine yourself to be Vishal. Write an article for the school magazine describing your adventurous journey.

Project work

 Make the voice chart on the one-fourth of chart paper.

D.A.V.PUBLIC SCHOOL S.P. MINES (E.C.L) CHITRA

***HOLIDAY HOME ASSIGNMENT (DURGA PUJA) 2019-20***

***CLASS: VII-C***

***Sub:Social Science(Hist+Civics)***

Q.1.Who built the Kirti Stambha at Chittors .

Q.2.What State any two positive effects of advertising ?

Q.3.Name the main centers of eduction during Vijaynagar empire.

Q.4.Mention the classes into which the society was divided in Vijaynagar empire.

Q.5.What was Firoz Shah famous for?

Q.6.Why did Rana Kumbh become popular?

Q.7.What is the ful lform of BIS .Mention its function .

Q.8.What does advertising mean?

Q.9.Who is a Consumer?

Q.10.What is meant by consumerism.

 HOME-ASSIGHMENT

 FOR DIWALI&CHAT

 Class=VII- C Subject=Biology

Q. Answer the following question:-

1. Define reproduction and Write the aim of reproduction.
2. Define asexual reproduction with an example.
3. Define probiotics and its importance in the human intestine.
4. Write briefly about fragmentation in spirogyra.
5. Write briefly about spore formation in bread mould.
* Project work – prepare a chart on different types of reproduction in plants.

**DAV PUBLIC SCHOOLS**

 **JHARKHAND-SANTHAL PARGANA ZONE**

**HOME ASSIGNMENT FOR DIWALI AND CHHATH - 2019 (20120)**

**Class : VII- C**

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