



**D.A.V. CENTENARY PUBLIC SCHOOL,
CHANDER NAGAR**

SESSION: 2020- 2021

*Learning together is a beginning,
Working together is a progress,
Achieving our goals together is a
success,
So it's time to begin together! 😊*

CLASS: VI



Dear children,









The school believes that homework makes the greatest contribution to learning as it gives us the opportunity to pursue all those activities that we enjoy but never found enough time to indulge in. We are here with some interesting activities in the form of assignment. For a change, we will do them together. Remember, your assignment and your notebooks will be assessed for 1st Term exams. So, you must try to take out the prints of the same as soon as the shops are open and file them up in a single folder. We sincerely hope that you will enjoy this new learning experience.

We wish you tons of happiness, joy and fun while you are on vacation!

All the best! 😊



General Instructions

-  **All the work has to be done on an A4 size sheet (assignment and project).**
-  **Kindly mention Student's Name, Class and Section on the front page.**
-  **Assignment has to be done by all. Adhere to the roll numbers given for project work (wherever mentioned).**
-  **File up the assignments neatly in a folder in the order of subjects mentioned : English, Hindi, Maths, Science and Social Science.**
-  **Student's work will be assessed on the basis of presentation, neatness, completion of all work and timely submission.**
-  **Parents are requested to only guide their children while doing the assignment and help in the project work only if necessary.**
-  **Originality of work will be appreciated.**
-  **Revise the lessons that have been done till now for future assessments.**



PRACTICE ASSIGNMENTS

ACTIVITY-1

GUESS THE PROFESSION

- | | | | |
|----------------------|----------|-------------|-------|
| 1) PATIENTS | MEDICINE | HOSPITAL -- | _____ |
| 2) AEROPLANE | AIRPORT | FLY-- | _____ |
| 3) SCISSORS | HAIR | COMB-- | _____ |
| 4) SEWING
MACHINE | CLOTHES | NEEDLE-- | _____ |
| 5) IRON | CLOTHES | WASH-- | _____ |
| 6) TEACH | STUDENTS | SCHOOL-- | _____ |
| 7) BAT | BALL | WICKET-- | _____ |
| 8) WOOD | SAW | FURNITURE-- | _____ |
| 9) FIGHT | GUNS | COUNTRY-- | _____ |
| 10) FIELDS | CROPS | TRACTOR-- | _____ |
| 11) PHOTOS | CAMERA | ALBUM-- | _____ |
| 12) CASES | SOLVE | MYSTERY-- | _____ |
| 13) REPAIR | CAR | WORKSHOP-- | _____ |
| 14) PAINT | BRUSH | COLOURS-- | _____ |
| 15) DANCE | MUSIC | COSTUME-- | _____ |
| 16) NEWS | REPORT | CAMERA-- | _____ |

ACTIVITY-2

WHAT I WOULD LIKE TO BE WHEN I GROW UP

- Draw a picture depicting the profession which you would like to choose for your future and mention the reason of your choice. (60-80 words)

A large, empty rounded rectangular box with a thick black border, intended for a student to draw a picture and write their response to the activity prompt.

ACTIVITY-3

CHARACTER SKETCH ACTIVITY

SUSPICIOUS	SELFISH
GREEDY	LARGE-HEARTED
THANKLESS	DUTIFUL
OLD	HELPFUL
SELFLESS	CONSIDERATE
BLIND	GENEROUS
NOBLE	TREACHEROUS
EXPERIENCED	CUNNING
THOUGHTFUL	SACRIFICING

Given above are some adjectives. On the basis of your comprehension of the story, put them in appropriate boxes under suitable characters.

CHARACTERS

WHITE ELEPHANT



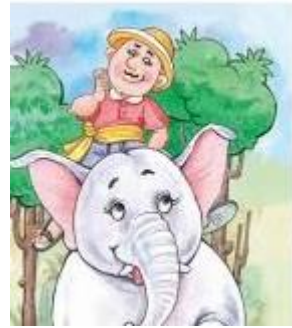
WHITE ELEPHANT'S MOTHER



KING



FORESTER



ACTIVITY-4

The following words have been taken from the lesson 'The White Elephant'. They all are Abstract Nouns.

1. Re-arrange them to form meaningful words.

1. RTSSIEDS - _____
2. SSDNOOEG- _____
3. YREHCREAT- _____
4. ELOBURT- _____
5. INOTESDRIPC- _____
6. HPMUIRT- _____
7. DACEVI- _____
8. MODEEFR- _____
9. RIAPSED- _____
10. YTIVITPAC- _____
11. RUONOH- _____
12. ARMH- _____
13. CERA- _____
14. RUOVAF- _____

ACTIVITY-5

IDENTIFY THE LEISURE TIME ACTIVITIES



1



2



3



4



5



6



7

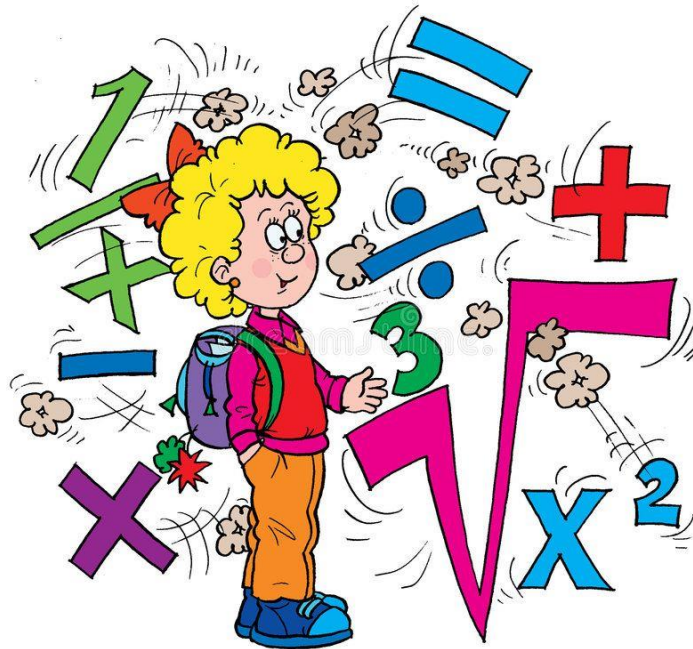


8



- 1) “ऐसी है मेरी मां”- के आधार पर अपनी मम्मी के विषय में लिखिए ।
- 2) सप्ताह के 7 दिन, हिंदी व अंग्रेजी महीनों के नाम, सभी राशियां, ग्रह व नक्षत्रों के नाम लिखिए ।
- 3) जल संरक्षण पर स्लोगन बनाइए ।
- 4) बरसते जलके विभिन्न रूपों को चित्रों की सहायता से प्रस्तुत कीजिए ।
- 5) अपनी दादी मां के लिए व्यर्थ वस्तुओं का प्रयोग करके एक सुंदर सा बैग बनाइए ।

MATHS



ASSIGNMENT

1. What is the place value of 4 in 64378?
2. What is the face value of 3 in 3124 589?
3. What is the difference between the place value of 5's in 14552?
4. What is the difference between the and face value of the 4in 26134569?
5. What is the product of the place value and face value of 3 in 2037 ?
6. Form the greatest 6 digit number - using any digit 2,3,5.
7. What is the largest six digit Number that can be formed by using digit 5,3,4,7,0,8?
8. (a) How many lakhs make a million
(b) How many thousands make one lakh
(c) How many lakhs make one crore?
9. Estimate the following product to the nearest thousands 98×513 .
10. What is the estimated sum of 7896 and 12469 rounded off to u thousands
11. What is the estimated difference of 963 and 369 to the nearest tens ?
12. (a) what is the difference between XL and LX in Roman Notation?
(b) What is the sum of XL and LX in Roman Notation ?
(c) what is the sum of x and b in numerals?
13. What is the numerical value of MCD ?
14. What are the Hindu Arabic numerals LXXIV?
15. In one year, three factories produced 23508750, 34068150 and 4516320 plastic toys respectively. Find the total number of plastic toys produced by these three factories.
16. The sum of two numbers is 96243675. If the larger number is 63104982. Find the smaller number.
17. The price of a laptop is Rs 42425. Find the cost of 453 laptops.
- 18 Divide and check your answer.

(a) $857645 \div 91$

(b) $3095267 \div 529$.

19. 144 bicycles are stored in a truck How many trucks are required to pack 34992 bicycles.

20. What is 431 th part 2004526?

21. Simplify :

(a) $36 \div (2 \times 9) + 12$

(b) $[50 - \{14 + (48 \div 6)\}] \times 2$

(c) $[(28 \div 7) + 3] \times 5$

22. Rearrange the numbers and then multiply them.

(a) $25 \times 315 \times 4$

(b) $200 \times 625 \times 16 \times 15$

23. Find the product by using distributive property

(a) 372×94

(c) 2813×995

(b) 875×105

(d) 478×1009 .

24. Find the value by using distributive property:-

(a) $576 \times 75 + 576 \times 25$

(b) $1985 \times 175 - 1985 \times 75$

(c) $1372 \times 162 - 1372 \times 60 - 2 \times 1372$

(d) $5378 \times 17 + 5378 \times 58 + 5378 \times 25$

(e) $223 \times 25 \times 6 - 223 \times 10 \times 15$

25. Add the following number by rearranging them !

(a) $167 + 786 + 214$

(b) $363 + 637 + 876$

(c) $225 + 1986 + 275 + 14$.

26. Apply the divisibility rule and Show that .

(a) 117604 is divisible by 2.

(b) 43212 is divisible by 4.

- (c) 312445673 is divisible by 4
- (d) 9357175 is divisible by 5
- (e) 328644 is divisible by 8.
- (f) 5292500 is divisible by 10
- (g) 576420 is divisible by 3.
- (h) 8759153 is divisible by 9.
- (i) 927558 is divisible by 6.
- (j) 46627207 is divisible by 11.

29. Find the HCF :-

- (a) 182 and 262
- (b) 325,475 and 975
- (c) 320 and 740
- (d) 408,510, 1054.

28. Find the LCM -

- (a) 24 ,36, 48.
- (b) 72, 80, 96.
- (c) 36,40, 45.
- (d) 20 ,25,30 .

29. If the H. Cf of two numbers is 16 and their product is 3072 what is their L.C.M

30 H.C.F and L.C.M of two numbers are 4 and 24. If one of the numbers is 8. Find the other number.

31. Fill in the blanks :

- (a) ___ \div 85=0
- (b) $1835 + (650 + 520) = (1835+650) +$ ___
- (c) $49 \times 95 = (49 \times 100) - 49 \times$ ___
- (d) $1830 \times$ ___ =1830
- (e) $1175 \div 0 =$ ___

(f) $(343 \times 55) + (343 \times _) = 343 \times 100$

(g) $67 \times (71 + 45) = (67 \times _) + (67 \times _)$

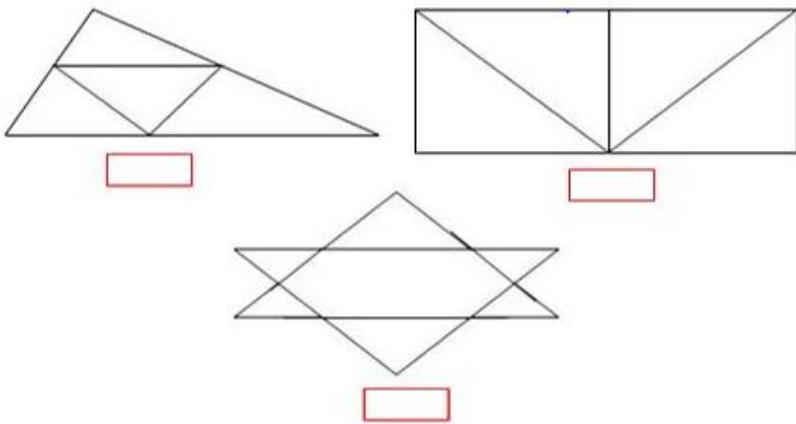
(h) $65 \times (78 - 32) = (65 \times _) - (65 \times _)$

(i) MDCXVI = _____

(j) Roman numeral of 491 = _____

General mathematics

1. Count the number of triangles;-



2. In a magic square each row, column and diagonal add up to the same total
Can you fill in the missing numbers in these magic squares?

The sum is 15.

	9	2
	5	
8		6

2)

The sum is 18.

3	10	
	6	4
7		9

The sum is 12.

	2	3
0		
5		1

4)

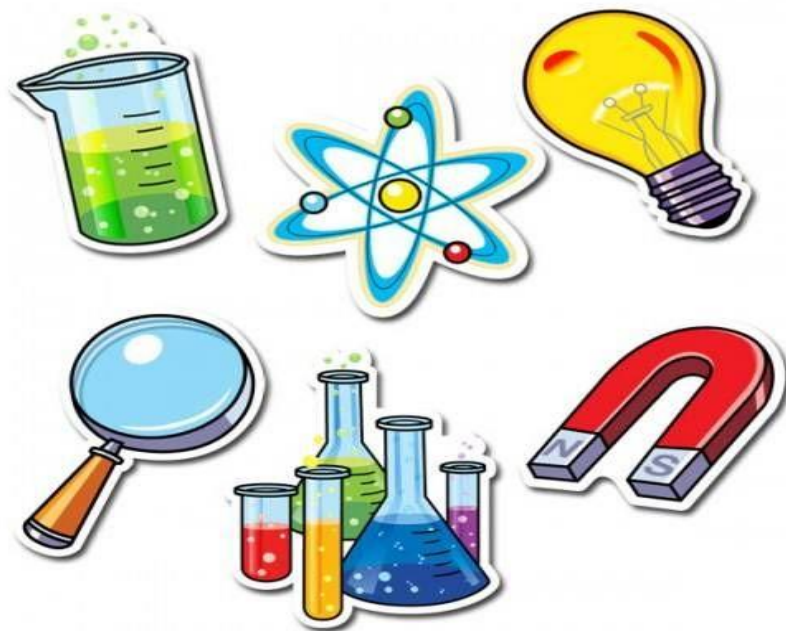
The sum is 21.

8		4
3	7	
	5	6

3. Make a PowerPoint presentation on the topics given as follows.

Roll number	Topic
1 - 10	Angles
11- 20	Triangles
21 - 30	Circles
31 - 40	Perimeter and area
41 - Rest + New admission	Basic geometrical concepts

SCIENCE Practice Assignment



Q1. Make an impressive poster with catchy slogan creating awareness to stop littering and environment friendly way to decompose waste, an ideal way of segregating domestic waste, garbage collection truck and safai karamchari in a littered locality.

Pointers:

- Poster should be colorful and self-made.
- Idea should be original and creative.
- Slogan should be self-made and not copied from internet.

Q2. Prepare a diet chart to provide balanced diet for 12 year old child. The diet chart should include food items which are not expensive and commonly available.

Pointers:

- Mention the nutrients present in every food item.

Q3. Suggest 2 activities to save the environment.

Pointers:

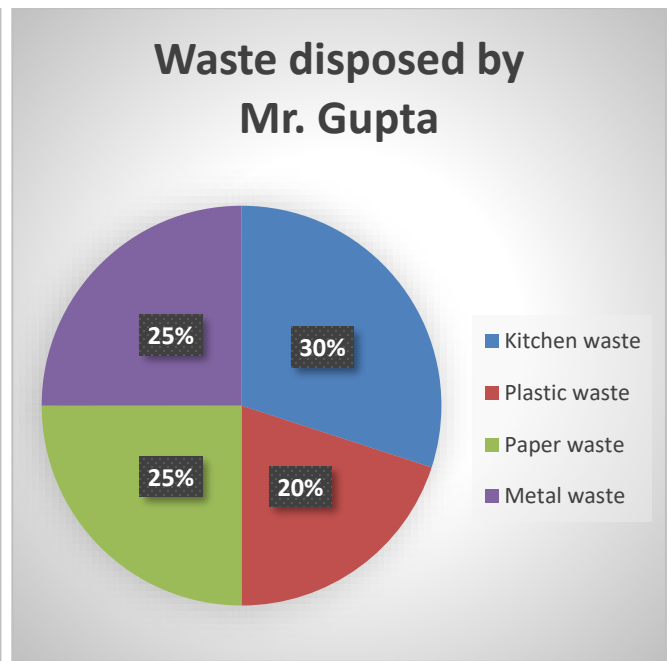
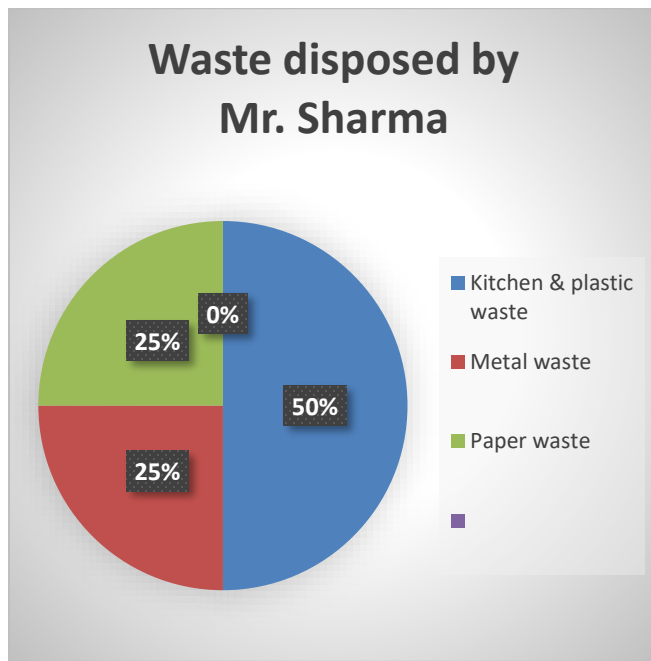
- Along with every point draw picture for particular activity.

Q4. Draw neat and labelled diagram of arrangement of particles in different states of matter.

Pointers:

- Draw every state in a box.
- Do not color, use shading only.

Q5. The waste segregation methods, adopted by two neighbors, Mr. Sharma and Mr. Gupta are shown here in the form of the pie charts. Study the pie charts carefully answer the questions that follow.



1. Name the two items of waste, disposed off by Mr. Sharma that needs to be separated from one another.
2. Identify the biodegradable materials disposed off by Mr. Gupta.
3. Of the two, who, according to you is more eco-friendly and why?



ASSIGNMENTS

Assignment - 1



Q. Study the world map given above and answer the following questions:

1. Name the three latitudes passing through Africa
2. The latitudes passing through South America are _____ and _____.
3. Name the three continents through which Prime Meridian is passing.
4. Name three continents through which Arctic Circle is passing.
5. The three continents through which Tropic of Capricorn is passing are _____, _____ and _____.

Assignment-2

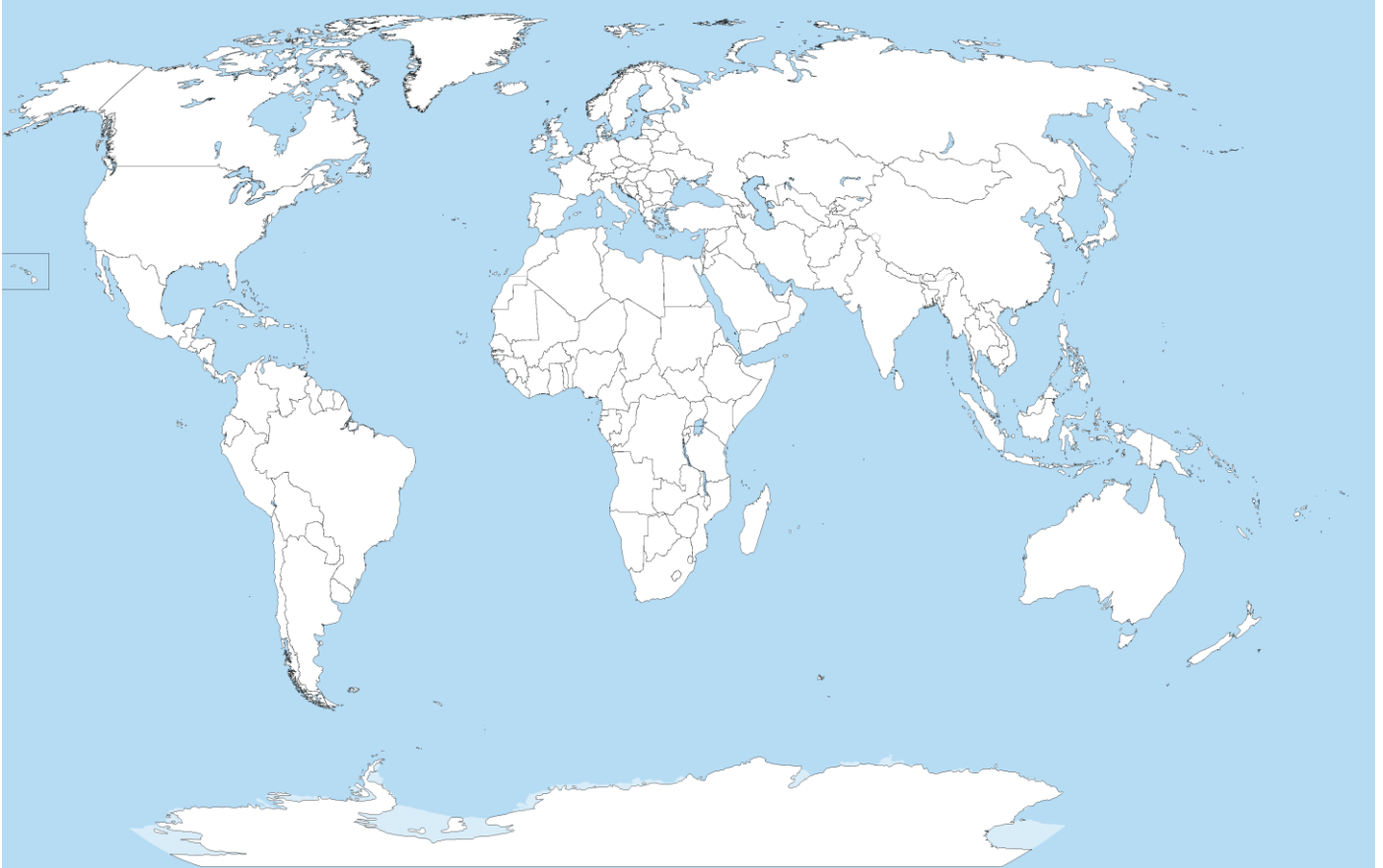


Q. From the above given map, identify and name the States through which Tropic of Cancer is passing.

1. Mark any two States affected by the cyclone Amphan.
2. Mark the following National Parks:
 - a. Rajaji Corbett
 - b. Gir

Assignment - 3

Q. On the given world map, mark the countries which make the Indian subcontinent



Assignment-4

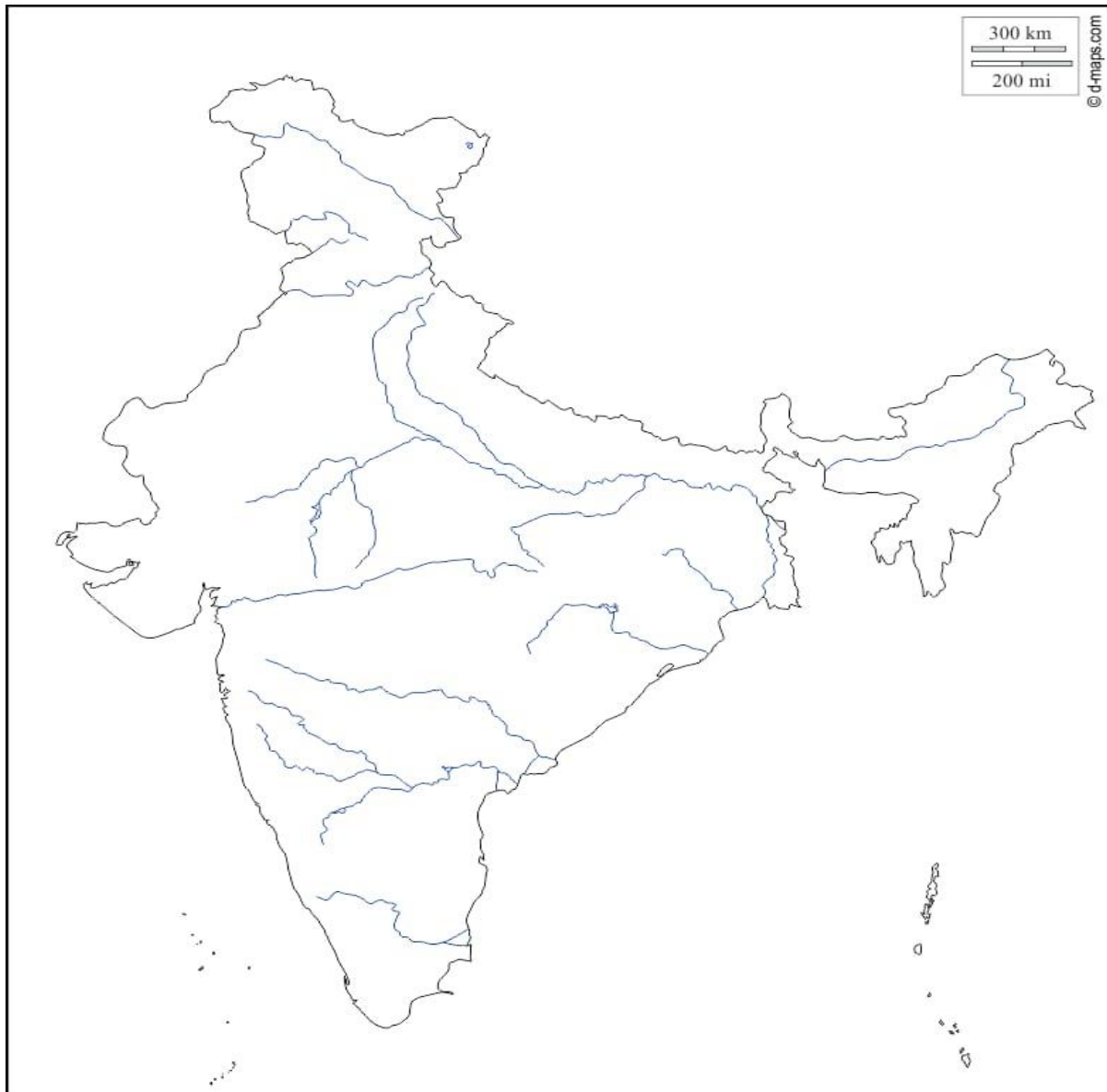
Q. On the given world physical map, shade and label different continents as well as the major oceans of the world.



ASSIGNMENT-5

Q. On the given map of India, identify and name the following rivers:

1. Ganga
2. Yamuna
3. Brahmaputra
4. Mahanadi
5. Godavari
6. Krishna
7. Cauvery
8. Narmada



संस्कृत

अभ्यास कार्य प्रपत्र

- (1) "मम विद्यालयः" इस विषय पर दस पंक्तियाँ संस्कृत में लिखें।
- (2) पठ्, गम्, लिख्, और चल् धातुओं के रूप लट् लकार (वर्तमान काल) एवं लृट् लकार (भविष्यत् काल) में लिखें।
- (3) 1 से 20 तक की संख्या को संस्कृत में लिखें।
- (4) नर,, देव, वानर तथा राम में से किन्हीं दो के शब्दरूप लिखिए।
- (5) संस्कृत की वर्णमाला लिखिए।

नैतिक शिक्षा

अभ्यास कार्य प्रपत्र

- 1- 'ओ३म्' ,इस शब्द का एक सुंदर रंगीन चित्र बनाइए।
- 2- गायत्री मंत्र अर्थ सहित लिखिए।
- 3- आर्य समाज के आरम्भिक पांच नियम लिखिए।
- 4- 'नैतिकता' से संबंधित, पंचतन्त्र आदि पढ़कर कोई भी एक कहानी लिखिए।
- 5- स्वामी दयानंद सरस्वती एवं आर्य समाज से संबंधित पांच-पांच वाक्य लिखिए।