

SUBJECT ENHANCEMENT MATERIAL

Class – 7th

Telugu 2nd language

syllabus of 6th

1. అక్షర మాల వ్రాయండి.

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2. అచ్చులు అని వేటిని అంటారు?

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3. హల్లులు అని వేటిని అంటారు?

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4. ప్రాస్వాలు అని వేటిని అంటారు?

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5. దీర్ఘాలు అని వేటిని అంటారు?

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6. అనునాసికాలు ఏవీ?

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6. అంతస్థాలు ఏవీ?

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7. ఊష్ణాలు ఏవీ?

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8. ద్విత్వాక్షరాలు అని వేటిని అంటాము?

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9. ద్విత్వాక్షరానికి ఉదాహరణ వ్రాయండి.

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10. సంయుక్తాక్షరాలు అని వేటిని అంటాము?

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11. సంయుక్తాక్షరానికి ఉదాహరణ వ్రాయండి.

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12. సంశ్లేషాక్షరం అని దేనిని అంటాము?

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13. సంశ్లేషాక్షరానికి ఉదాహరణ వ్రాయండి.

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14. "క" నుండి "మ" వరకు ఉన్న అక్షరాలను ఎన్ని రకాలుగా విభజించారు?

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15. క, చ, ట, త, ప, వర్గాలను వ్రాయండి.

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निर्देश :- कक्षा- (VI) छठवीं में पढ़ें गए विषय के आधार प्रश्न पूछें गए हैं। सभी प्रश्नों का उत्तर देना अनिवार्य है? (कक्षा-VII- के लिए)

1.अ से अ: तक लिखिए-

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2. क से ह तक एवं संयुक्ताक्षर लिखिए-

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3. स्वर किसे कहते हैं? इसके कितने प्रकार हैं?

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4. व्यंजन किसे कहते हैं? उदाहरण लिखिए-

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5. संयुक्ताक्षर किन-किन वर्णों से मिलकर बना है?

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6. संज्ञा किसे कहते हैं? इसके कितने भेद हैं?

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7. सर्वनाम किसे कहते हैं? इसके कितने भेद हैं?

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8. विशेषण किसे कहते हैं? इसके कितने भेद हैं?

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9 क्रिया किसे कहते हैं? इसके कितने भेद हैं?

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10. करक किसे कहते हैं? इसके कितने भेद हैं?

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11. समास किसे कहते हैं? इसके कितने भेद हैं?

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12 उपसर्ग किसे कहते हैं? उदाहरण लिखिए-

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13 प्रत्यय किसे कहते हैं? उदाहरण लिखिए-

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14. बोली-उच्चारण का दो उदाहरण लिखिए -

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15. अनुच्छेद लेखन क्या है?

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16 पत्र लेखन क्या है? इसे कितने भाग में रखा गया है?

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17. अपठित का अर्थ क्या है?

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22. निम्नलिखित औपचारिक पत्र के प्रारूप को लिखिए-

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23. निम्नलिखित अनौपचारिक पत्र के प्रारूप को लिखिए-

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Subject Enhancement material for class VII

Subject: Mathematics**Syllabus of class VI**

I. Solve the following:

1. Write the following numbers name according to Indian system of Numeration.

(a) 5000025

(b) 1000000

2. How many lakhs make a million?

3. How many crores make a billion?

4. What are Natural Numbers?

5. Write the smallest natural number.

6. What are whole numbers?

7. Write the smallest whole number?

8. Write largest whole number?

9. Write the factors of 24

10. Write the first 5 multiples of 8.

11. Using divisibility tests, determine which of the following numbers are divisible by 2, 3, 9.

(a) 3000501

(b) 1000205

12. Find the LCM of the following:

(a) 12, 18

(b) 20, 25 and 30

13. Find the HCF of the following:

(a) 18, 48

(b) 12, 45, 75

14. How many end points does a line segment have?

15. How many end points does a line have?

16. How many end points does a ray have?

17. Draw a rough sketch of a triangle ABC. Mark a point P in its interior and a point Q on its exterior.

18. Draw a circle and mark :

(a) Its centre

(b) a radius

(c) a diameter

(d) a sector

19. What is a quadrilateral?

20. Write the properties of parallelogram

21. Write the properties of rectangle.

22. Write the properties of Square

23. Write the properties of rhombus

24. Express the following mixed fractions as improper fractions:

(a) $2\frac{5}{7}$ (b) $9\frac{6}{15}$

25. Express the following as mixed fractions:

(a) $\frac{15}{7}$ (b) $\frac{29}{16}$

26. Write five equivalent fractions of $\frac{6}{11}$.

27. Write the equivalent fraction of $\frac{2}{5}$ having (a) denominator 75 (b) denominator 40

28. A piece of wire $\frac{7}{8}$ metre long broke into two pieces. One piece was $\frac{1}{4}$ metre

Long. How long is the other piece?

29. What are the integers?

30. Write the opposite of the following:

(a) Rise in temperature

(b) At a depth of 5 m

31. Indicate the following by using integers with appropriate sign + or -

(a) 15m below sea - level

(b) A profit of Rs 800

(c) Spending Rs 500

32. Subtract:

(a) 100 from 1

(b) - 30 from 10

(c) 40 from - 15

33. Find each of the following sums:

(a) $39 + (-299) + (-34)$

(b) $(-2) + (-7) + (-685)$

34. Solve : (a) $\frac{2}{3} + \frac{1}{7}$

(b) $4\frac{2}{3} - 5\frac{4}{5}$

35. Fill up the blanks:

1. Area of rectangle = -----

2. Area of square = -----

3. Perimeter of rectangle = -----

4. Perimeter of square = -----

5. Perimeter of triangle = -----

36. (a) Length = 3cm and breadth = 2.1cm

(b) length = 2m and breadth = 40cm

37. Find the perimeter of rectangle whose length and breadth are 8m and 6m respectively.

38. Find the ratio of : 81 to 108

39. In a college out of 4320 students, 2500 are girls. Find the ratio of Number of girls to the total number of students.

40. How many lines of symmetry does an equilateral triangle have?

Subject: Science

SUBJECT ENRICHMENT MATERIAL

CLASS: VI Syllabus for class VII

I. ANSWER THE FOLLOWING:

- 1) Define Herbivores and Carnivores?
- 2) Name the five plants and their parts that we eat.
- 3) What is the importance of Roughage?
- 4) What are deficiency diseases?
- 5) Name the major nutrients in our food.
- 6) What are the parts of the plant from which cotton and jute are extracted?
- 7) Define spinning and weaving?
- 8) Define Ginning?
- 9) Name two items that are made from cotton fibre.
- 10) Define transparent, translucent and opaque substances with one example each.

II. FILL IN THE BLANKS:

- 1) The process of conversion of water into water vapor is called _____
- 2) Salt is obtained from sea water by the process of _____
- 3) Melting of ice is a _____ change.
- 4) The cooking of food is _____ change.
- 5) The ripening of mango is _____ change.
- 6) The part of the leaf which is attached to the stem is called _____
- 7) The broad, green part of the leaf is called _____
- 8) When a light doesn't pass through any object it creates _____.
- 9) An electric cell has _____ terminals.
- 10) A device that is used to break an electric circuit is called _____.

III. ANSWER THE FOLLOWING:

- 1) Draw the diagrams of a) leaf b) root c) flower.
- 2) Draw the diagram of a) skull b) the back bone c) bones of hand d) pelvic bones e) ball and socket joint.

IV. ANSWER THE FOLLOWING:

- 1) List the common characteristics of living things.
- 2) Write the similarities and differences between the motion of bicycle and the ceiling fan that has been switched on.
- 3) How is a compass used to find directions?
- 4) List five activities that are possible due to the presence of air.
- 5) How will you prove that air supports burning? Explain with a diagram.

Class: VII

SUBJECT ENRICHMENT MATERIAL

Sub: Social

SYLLABUS: VI

I) VSAQ'S:

1. Where is Deccan Plateau located?

2. What are southernmost Himalayas known as?

3. Which two major rivers fall into the Arabian Sea?

4. Where does world's highest rainfall occur?

5. What is punch marked coins made of?

6. What is a Gram Sabha?

7. Who are the elected members of the panchayat?

8. Which planet is known as the "Earth's Twin"?

9. How many longitudes are there in the globe?

10. What is a leap year?

11. What is the blue colour in the map used for?

12. Where did the early people painted?

13. Who composed India's national anthem?

14. What is the popular festival celebrated in Kerala?

II) Write short answers:

1. What is natural vegetation?

2. Name the major physical divisions of India?

3. How are plains formed?

4. India shares its land boundaries with seven countries. Name them.

5. What are the major landforms?

6. What is the Universe?

7. What is the true shape of the Earth?

SUBJECT ENHANCEMENT MATERIAL FOR CLASS: VII

SYLLABUS: CLASS VI

Subject: English

A. Underline the nouns in the following sentences:

1. The teacher spoke to the parents.
2. He clutched his head in his hands.
3. This shop sells used goods.
4. Their families helped them to prepare for the journey.
5. The children began to regain health.
6. Buddhisagar had a shop in the bazaar where he sold wisdom.
7. My sister thinks that I am good at finding out the truth.
8. The sun will swallow the earth one day.
9. Kabir Das taught people the value of devotion and humility.
10. That will be our gift to the school.

B. Complete the following sentences using appropriate pronouns:

1. If you have paid for this laptop it is (your / yours)
2. He is not a German citizen but wife is. (his / he)
3. The house belongs to my brother and (I / me).
4. It is (our / ours). It is not (their / theirs)
5. One likes own house more than anybody else's. (once / one's / ones)

6. He saw the sketches drawn by my brother and (me / I). He liked my brother's drawings but not (my / mine)

7. Isn't your father Capt. Krishnan Menon? I know (he / him)

8. One should not talk ill of parents. (once / ones / one's)

C. Put the verb in the right form:

1. I my hands because they were dirty (wash).

2. Somebody has this window pane (break).

3. I feel good. I very well last night (sleep).

4. We a very good film yesterday (see).

5. It a lot while we were on holiday (rain).

6. I have my bag (lose). Have you it (see).

7. I to bed early because I was tired (go).

8. Harish's bicycle was last week (steal).

9. Have you your work yet (finish).

10. This house was about 15 years ago (build).

D. Fill in the blanks with the following adjectives:

little; wild; dark; angry; eight; muddy; honest; heavy; clumsy; much; proud;
skinny; brave; narrow; blind

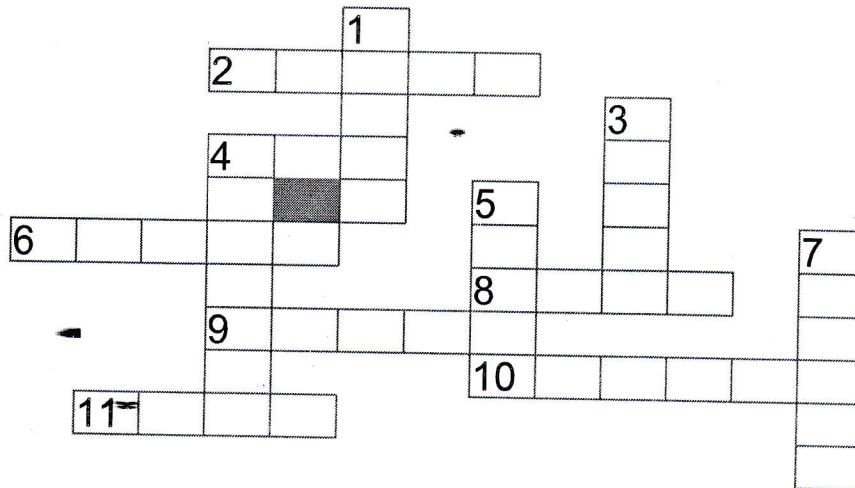
1. My mother is as a peacock of our new house.

2. I cannot lift this _____ metal box.
3. That _____ boy knocked down another vase.
4. The thin beggar raised his _____ hand.
5. The _____ soldier was awarded a medal.
6. They use their big cars on this _____ path.
7. Tigers are _____ animals.
8. He is poor. He hasn't _____ money.
9. He is an _____ man. You can trust him.
10. They helped the _____ man cross the road.

E. Sentences are given in the active voice. Change them into the passive voice:

1. He teaches English. / English by him.
taught
is taught
was taught
2. The child is eating bananas. / Bananas by the child.
are eaten
are being eaten
have been eaten
3. She is writing a letter. / A letter by her.
is written
is being written
has been written
4. The master punished the servant. / The servant by the master.
is punished
was punished
has punished
5. He was writing a book. / A book by him.
was written
had written
was being written

F. Using the Across and Down clues, write the correct words in the grids below:



ACROSS

2. Tell time on this.
4. A fast plane.
6. People, places, things and ideas.
8. Covers a broken leg or arm.
9. A fruit with a core and a peel.
10. A sport with a black and white ball, it is kicked.
11. Open your lock with this.

DOWN

1. Worn on feet in cold or wet weather.
3. Santa's helpers.
5. Tie your shoes with these.
6. First month of the year.
7. place some people attend on Sundays.