

## ENGLISH

1. Find the meaning of the words and frame sentences 1.aback, 2 abacus 3.abandon.4.abandoned.  
5.abandonment,6.abashed.  
7.abate.

2.Taking help from the information given below and inventing your own ideas, write an article on 'Books—Our Best Companions'.

Hints: • Human relations can be deceptive and unreliable • Books—our best companions • Our friends and guides • Educative as well as informative.

3.Learn Question and answers of the poem The Road not taken and prepare for a self test.

## MATHS

- 1) give an example of a binomial of degree 27.
  - 2) give an example of monomial of degree 16.
  - 3) classify the following as linear, quadratic and cubic polynomial  
 $2x^2+4x$ ,  $x-x^3$ ,  $2-y-y^2$ ,  $-7+z$   
 $5t$ ,  $p^3$
- Solve such type of 20 question from your textbook

## SCIENCE

1. bin ball hits a wall with a velocity of 50 m per second and bounce back with the same speed what is the change in velocity of the ball?
2. derive the expression for the distance covered in nth second by a uniform accelerated body.
3. A mass is dropped from a certain height at the same time another equal mass is thrown with the horizontal velocity of v metre per second which one of the two will reach the ground first.
4. A car starts accelerating from rest for sometime maintains the velocity for sometime and then come to rest with uniform deceleration draw the v-t graph.
5. why is it not necessary for a body following another to stop ,to avoid collision?
6. A body starts from rest and moves along a straight line it has uniformly accelerated motion up to time t1 during the interval T1-T2 it moves with uniform velocity after time t2 to its motion is retarded and it comes to rest at the time t3 draw the velocity time graph.

## HINDI

- \* Pustkalay ke saamney se aapki cycle kho gayi hai. Is sambandh me thanadhyaksh ko patra likhiye.
- \* 20 sabdon ka dictation likhiye.

NOTE-- For support material use [www.google.com](http://www.google.com), YouTube, diksha app, NCERT app etc.