

**SELAQUI INTERNATIONAL SCHOOL
HOLIDAY HOMEWORK
11th Science Gurukul**

ENGLISH

Read the entire NOVEL- THE CANTERVILLE GHOST as prescribed by CBSE (weightage-12 marks)
Students can refer to the following website to watch the movie

<https://www.youtube.com/watch?v=yT-pb3gQqWs>

Answer the following questions :-

- 1. England and America are contrasted a few times in this book. Choose a character and write about how that character felt about America and England, and why they felt this way.**
- 2. The separation of classes is quite a significant theme in this book. What are these classes? How does this separation affect the characters belonging to them?**

Multiple Choice Questions

1. Where does Mr. Otis first see the ghost?

- (a) Outside his bedroom.
- (b) In the attic.
- (c) In the tub.
- (d) In the library.

2. What does the ghost do all night after leaving the Otis family?

- (a) Fixes the window.
- (b) Plots his revenge.
- (c) Lubricates his chains.
- (d) Paints a picture.

3. Why does Mr. Otis do what he does to the pond?

- (a) Virginia may have fallen in.
- (b) Other victims have been found there.
- (c) Virginia has been known to nap around there.
- (d) There are lots of hiding places there.

4. Where does the ghost plan to make a weekly appearance?

- (a) The kitchen.
- (b) The attic.
- (c) The corridor.
- (d) The library.

5. What does Mr. Otis think the people staying on his land have done with Virginia?

- (a) Made her forget the time.
- (b) Seduced her.
- (c) Entertained her.
- (d) Kidnapped her

MATHS

Questions from Pace Module have been given in home work by concerned Faculty Mr. Gour Hari Saha

Physics

Questions from Pace Module have been given in home work by concerned Faculty Mr. Prashant Sahay

Chemistry

Questions from Pace Module have been given in home work by concerned Faculty Mr. Addya Pratap Singh

Biology

Questions from Pace Module have been given in home work by concerned Faculty Ms. Madhuri Rausa

COMPUTER

1. Write a C++ program to read two decimal numbers, then multiply them together and finally print out the result (in decimal)
2. Write a C++ program to compute the area of square.
3. Write a C++ program that inputs a student's marks in three subject and prints the total and percentage marks.
4. Write a C++ program to interchange the values of two variables.(by both methods)
5. Write a C++ program to read the values of w,x,y and z and display the value of p where, $p = w+x / y - z$
6. Write a C++ program to read a temperature in Celsius and displays it in Fahrenheit
7. Write a C++ program that displays on the screen
 - a) character 'z' b) the name "Mohan" c) the number 1977
8. Assuming there are 7.481 gallons in a cubic foot, write a program that asks the user to enter the number of gallons and then display the equivalent in cubic feet.
9. Write a C++ program to calculate the value of f where, $f = (a + b / c) - d$
10. Write a C++ program to find the square of entered number.
11. Write a C++ program to find the square root of entered number.
12. Write a C++ program which adds the sales tax in the price list of items and replace the price list with the new list for 5 items.
13. Write a C++ program that reads the grams and convert it into Kilograms.

14. Write a C++ program that reads centimetre and convert it into feet.

15. Write a C++ program that accepts character between 'D' to 'Z' and prints previous three characters.

Optional

Join this python course

<https://www.edx.org/course/introduction-computer-science-mitx-6-00-1x-11>

upto Exercise-6

Kindly put all the subject holiday homework in the column given above.

Add more column as per your need.