

# DELHI PUBLIC SCHOOL

GAYA

## CLASS – XI ASSIGNMENT-III FOR WINTER VACATION 2017–18

*Instruction: – Kindly do your assignment work in assignment copies of the subjects.*

### Subject : English

1. Your school has just completed the construction of an auditorium. It has been decided by the school that the Inaugural programme of the Auditorium should be a Charity Show. Money collected out of it would be donated to an Old age Home. As the Head Boy of your school, frame a notice for the Notice Board, asking students to sell out the tickets for the Charity Show. Construct the necessary details and write the notice in not more than 50 words.
2. You are Anita/Gautam staying at the ‘Ganga Apartments’, Ashok Vihar, Patna. There is no bus stop within a radius of 2 km from the apartments, causing a lot of inconvenience to the residents. Write a letter to the editor of the Times of India, in about 150 words, drawing attention of the government to this problem of the residents for rectification.
3. You are Arpita/Ashwin. You came across the following extract in a magazine article.

A recently released report cautions the world that if urgent action is not taken to fortify and supplement our food with proper exercise, we will become a nation of under-achievers. It says we suffer from shocking vitamin and mineral deficiency. Our sedentary life also leads to obesity and diseases like diabetes, heart problems etc.

After reading this article, you realized that awareness has to be created among the people the need for health care and the consequences of a sedentary life. Taking ideas given above along with your own ideas, write an article to the editor of a daily in 150—200 words.

### Subject : Informatics Practices

1. Create a Java Desktop application to accept integer value and print factorial in Jtextarea component.
2. Write a program in Java to accept integer value in Jtextfield control and display value is prime or not in other Java Component.
3. Create Java desktop application to display largest among three Integers.

First Number	<input type="text"/>	
Second Number	<input type="text"/>	
Third Number	<input type="text"/>	
Result	<input type="text"/>	
<input type="button" value="Max"/>	<input type="button" value="Min"/>	<input type="button" value="Exit"/>

4. Write a program in Java to print pyramid series in JTextArea component.  
1  
1 2  
1 2 3  
1 2 3 4  
1 2 3 4 5
5. Write a program in Java to print pyramid (flyoid triangle) series in JTextArea component.

**Subject : History**

1. What were the three steps in the foundation of Mongol nomadic culture?
2. Why was trade so significant to the Mongals?
3. Describe the early career of Genghis Khan.
4. What is the meaning of feudalism?
5. What were the functions of medieval monastery?

**Subject : Geography**

1. Evaluate the importance of geography and its development as a subject visualizing senses of the earth.
2. Monsoon is a gambling for Indian farmers. Explain.
3. Prepare a list of natural hazards and disasters. Demarcate the concern related to year city.

**Subject : Political Science**

1. A government report on farmers says that small and marginal farmers cannot get good prices from the market. It recommends that the government should intervene to ensure a better price but only for small and marginal farmers. Is this recommendation consistent with the principle of equality? Explain.
2. What is meant by freedom of expression? What in your view would be a reasonable restriction on freedom? Give examples.
3. In what ways is the study of political theory useful for us? Identify four ways in which political theory can be useful to us?

**Subject : Economics**

1. Do you agree with the statement that India has failed to grow as fast as China because it has failed to check the growth rate of its population? Explain.
2. Privatisation of healthcare is a hurdle in the provision of healthcare facilities across rural areas of the country Elaborate.
3. Empowerment of women is related to employment of women. Comment.

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