



# DELHI PUBLIC SCHOOL GAYA

ASSIGNMENT FOR DIWALI VACATION, SESSION 2018–19

CLASS – V

## ENGLISH

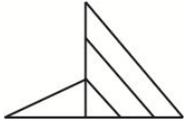
1. Write an article on “An invention that made a difference to mankind”.
2. Find atleast 20 pairs of “Homophones” (examples given below) and use them in sentences to show the difference between them.  
[their/there ; hear/here ; fair / fare]
3. Write V2 and V3 form of atleast 30 verbs.
4. Bursting crackers and the pollution created out of it, is not only harmful for human beings but also for animals and birds around us. Write atleast 5 ways in which Diwali Celebration can be more enjoyable and harmless for our environment. Also prepare a poster with slogans like – Say “No” to Crackers.

## HINDI

1. ‘बचाव ही सुरक्षा है’ पटाखे जलाते वक्त हमें क्या सावधानियाँ बरतनी चाहिए? पाँच वाक्यों में लिखिए।
2. ‘इको फ्रेंडली’ दिवाली मनाने के लिए दो स्लोगन तैयार करें और आकर्षक दंग से उसे एक कार्ड पर लिखिए।
3. आपका भी कोई ऐसा सपना होगा, जिसे आप पूरा करना चाहते होंगे। अपने सपनों में रंग भरो अर्थात् अपने सपने का चित्र बनाकर उसे रंगों से भरें।

## MATHEMATICS

1. Count and write the number of triangles in the figure below.



2. Raman draws two angles using a common vertex O. He names them  $\angle AOB$  and  $\angle COD$ . After drawing the angles, he realizes that there are many other angles formed. Draw a figure and find the angles.
3. Rakesh joins 4 equilateral triangles of sides 6cm. Find out the perimeter of the resultant figure?
4. A football field is 260m long and 225 m wide. What is the area of the field?

## SCIENCE

1. Imagine a day in your life when all the satellites stop working. How will your life be affected? List the name of satellites launched by India during 2018-19.
2. You must have noticed Red, Green and Blue dustbins in your surroundings. Find out the difference(s) among those.
3. In Diwali, before lighting of the diyas why should those be washed?
4. Design a poster / advertisement in public interest to show ways of water conservation / judicious use of water.

## SOCIAL SCIENCE

1. With the help of a diagram show the different temperature zones of the world and label it.
2. Draw a diya and write any five ways to enjoy Diwali safely.
3. Road transport is a very convenient means to move people and goods on land. However many people do not follow traffic safety rules. Write any four traffic safety rules that we should follow.