NALANDA V **Nalanda Vidyalaya – Colombo 10** DA VIDYALAYA

NALANDA VIDYALAY   Unit Test Project   NALANDA VIDYALAYA
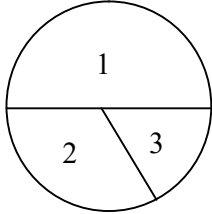
| Grade 7 | Mathematics | Unit : 29 – Likelihood of an Event |

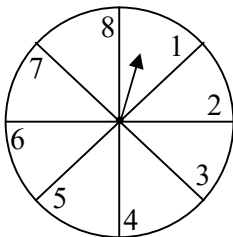(1)   Look at the spinner. Then answer the questions.

   i)   Is the spinner more likely to land or 1 or 2?

   ii) Is the spinner more likely to land 1 or 3?

   iii) Which number is the spinner most likely to land on?

   iv) Which number is the spinner least likely to land on?

(2)   Write down whether each of the events given below, is an event which definitely occurs, an event which definitely does not occur or a random event.

   i) When a regular dice is tossed, the side which mark 6 lands up.

   ii) A piece of wood placed on water floating.

   iii) The sun rises from the West.

   iv) A storm occurring this afternoon.

   v) A tossed coin landing heads up.

(3)   Write two examples of experiments which are done using fair objects.

(4)   Write the number of portion where the indicator stops is observed.