Name ----- Sig. of Invigilator----New Standard Public School, Raebareli
First Unit Test-2017-18
Subject - Art
Class- VII

Time: 1 Hr. M. M.:- 20

Note:- Attempt All the questions.

(Section-A)

- Q.1- Attempt any one question. (Use Pencil colour or Plastic Crayons Colour) (10 marks)
 - (a) Draw a circle and divide it into six parts and colour it. (Radius 6 cm.)
 - (b) Draw vegetables composition and colour it.

(Section - B)

Q.2- Attempt any one question. (Use Pencil Shade)

(10 Marks)

- (a) Draw fruits composition and shade it.
- (b) Draw any two trees and shade it.

Name ----- Roll No.----- Sign. of Invigilator-----

New Standard Public School, Raebareli First Unit Test-2017-18 Subject - Science Class- VII

Time: 1 Hr. M. M.:- 20

Note:- Read the instructions carefully and answer the given questions.

(Very short answer type questions)

Q.1-Answer any nine parts. Part (j) is compulsory

(Each 1 Mark)

- (a) Write the name of pore through which exchange of gases takes place.
- (b) What is the S.I unit of temperature?
- (c) Write the name of a plant with variegated leaves?
- (d) What is the normal body temperature in celsius?
- (e) What are insectivorous plants?
- (f) Why do we need food?
- (g) Which type of thermometer is used to measure the temperature of a day?
- (h) Write the name of liquid metal which is used as a thermometric fluid?
- (i) What are Omnivores?
- (j) Which is the worlds largest flower bearing plant?

(Short answer type questions)

Q.2- Answer any three parts:

(Each 2.5 Marks)

- (a) What do you mean by good and bad conductors of heat? Give example.
- (b) What is the role of chlorophyll in plants?
- (c) Differentiate between parasites and saprophyte.
- (d) What are Sea breeze and land breeze?

(Long answer type question)

Q.3- Answer any one part:

(Each 3.5 Marks)

- (a) What are autotrophs and heterotrophs? Give example.
- (b) What are the different modes of heat transfer? Explain.

Name ----- Roll N. ----- Sig. of Invigilator-----New Standard Public School, Raebareli First Unit Test-2017-18 **Subject - Maths**

Class- VII Time: 1 Hr. M. M.:- 20

Note:- Attempt All the questions.

Q.1- Solve any nine parts. Part (j) is compulsory.

(Each 1 Mark)

- Find the sum of 153 and (-302). (a)
- Find the complement of 35°. (b)
- Find the additive inverse of zero. (c)
- Multiply: $(-53) \times (-7)$. (d)
- Divide: 65 by (-17). (e)
- Find reciprocal of $12\frac{3}{5}$
- Subtract 2.5307 from 8. (g)
- Evaluate: (.04)². (h)
- .75 convert into fraction in its simplest form. (i)
- Find $\frac{5}{9}$ of an year. (j)

Q.2- Solve any three parts:

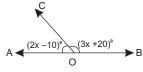
(Each 2.5 Marks)

- The sum of two integers is (-16). If one of them is 53. Find the other.
- By what number should 9 $\frac{4}{5}$ be multiplied to get 42? Simplify: $8-4\frac{1}{2}-2\frac{1}{4}$
- In the given figure two straight line AB and \c° CD intercect at a point O AOC = 42° find the measure of AOD, BOD, COB. A

Q.3- Solve any one part:

(Each 3.5 Marks)

- Arrange in ascending order $\frac{3}{4}$, $\frac{5}{6}$, $\frac{7}{9}$, $\frac{11}{12}$
- In the given figure AOB is straight line and the ray OC stand on it AOC = $(2x-10)^0$, BOC = $(3x + 20)^0$, find the value of x also find, AOC and BOC.



Name ----- Roll N. ----- Sig. of Invigilator-----New Standard Public School, Raebareli First Unit Test-2017-18 **Subject - Social Science** Class- VII

Time: 1 Hr. M. M.:- 20

Note:- Attempt All the questions.

(Very short answer type questions)

Q.1- Attempt any nine parts.

(Each 1 mark)

- (a) Who wrote Rihla?
- When was the first battle of Tarain fought?
- Who constructed temple of Brihadeshwara?
- Which rocks contain dead remains of animals and plants?
- Name the two layers of the earth.
- Which rock is the example of Granite?
- Name two dynasties of Rajputs.
- Who was the founder of the Rashtrakuta dynasty?
- When did French Revolution take place?
- What do you mean by Kratos?

(Short answer type questions)

Q.2- Attempt any three parts:

(Each 2. 5 marks)

- What is epigraphy?
- How can we conserve our environment?
- Define atmosphere. (c)
- What do you mean by direct democracy?

(Long answer type question)

Q.3- Answer any one part.

(Each 3.5 marks)

- Describe the various components of environment.
- What was the American War of Independence?