## Weekend Activities

## Class 7

## SUBJECT:Art

## Topic:- Madhubani Painting / Gond Art

Madhubani Painting is a well-known art form from Madhubani district, Bihar. In this style of folk painting, the scenes of Ramayana and Hindu Gods and Goddesses are depicted.

Gond art belongs to Madhya Pradesh. This is a form of painting from folk and tribal art that is practised by one of the largest tribes in India (Gond Tribe).

Animation, Architecture, Calligraphy, Computers and Conceptual Art - Design drawing and Folk Art are different types of art forms.

This week let us work on the various art forms prevalent in India. Along with the drawings we will $t$ learn something more about these forms.
Task: Draw a beautiful painting on any one of the given art forms for your Living room or Bedroom.

Size------ $8 \times 10$ inches

## Material required:

- A4 size Cartridge Sheet or a page from your art file.
- Draw a rectangle of size: 8 by 10 inches
- Pencil, Eraser, Scale
- Colour pencils /Crayons

References of both the art forms are given below.
You are free to take reference from internet as well.
Pen down a few lines on both the art forms.


Madhubani painting


## PUT ON YOUR THINKING CAP

## Subject: Mental Ability

## LEVELI

Q1. Arun ranks $12^{\text {th }}$ in the class of 46 . What will be his rank from the last?
a) $34^{\text {th }}$
b) $38^{\text {th }}$
c) $35^{\text {th }}$
d) $40^{\text {th }}$

Q 2. Arrange the given words in a meaningful sequence.

1. Cutting
2. Dish 3. Vegetable
3. Market
4. Cooking
a) $1,2,4,5,3$
b) $4,3,1,5,2$
c) $3,2,5,1,4$
d) $5,3,2,1,4$

Q 3. $1.4=$ ?
a) $11 / 25$
b) $12 / 5$
c) $11 / 250$
d) None

Q4. NUMERAL: LAREMUN :: ALGEBRA : $\qquad$
a) LRBAGEA
b) BARLAGE
c) ARBEGLA
d) LERABGA

Q5. If $P=4, Q=6, R=10$, then $P \times Q-R=$ ?
a) 14
b) 15
c) 10
d) 16

Q6. Complete the series: -
XYZCBAUVWFE
a) DR
b) $R S$
c) $D S$
d) MN

Q7. Which letter falls mid-way $G$ and $O$ ?
a) K
b) L
c) N
d) M

Q8. Complete the series: -
3,13,23,33, $\qquad$
a) 73
b) 83
c) 43
d) 103

Q9. If $P=5, Q=4, R=1$, then $Q+R-P=$ ?
a) 0
b) 1
c) 2
d) 3

Q 10. Find the missing number: -
7, 50, 7
9, 73, 8
8. $\xrightarrow{?} 6$
a) 46
b) 47
c) 48
d) 49

Q 11. Find the odd one out: -
a) 11 B b) 22 D c) 33 G d) 44 H

Q12. If GEAR is written as 5914 and ROUTE is written as 47289 . How is GATE written?
a) 5187
b) 5189
c) 5289
d) 5429

Q13. Find the odd one out: -
a) Tabla
b) Violin
c) Guitar
d) Sitar

Q 14. Given Set: - ( $5,25,35$ )
Which of the following alternatives is exactly similar to the given set?
a) $6,30,42$
b) $6,36,46$
c) $7,49,69$
d) $8,8,80$

Q15. $111 / 3$ can be written as -
a) $32 / 3$ b) $34 / 3$ c) $11 / 3$ d) $12 / 3$

## Subject: Meal Planning

## Popcorn Bhel

Here's a simple way to turn your all-time favourite popcorns into a delectable evening snack. All you need is simple things available at home. The choice of given ingredients may vary according to availability or taste.


## Ingredients

- Popcorns.................. 1 bowl
- Chopped onion.........1small
- Chopped tomato........ 1 small
- Boiled potato.............. 1
- Cornflakes.................1/2 cup
- Pomegranate seeds....1/4 cup
- Nylon sev/ namkeen....1/4 cup
- Salt............................to taste
- Red chilli powder.........1/2tsp
- Roasted cumin powder....1tsp
- Black salt......................1tsp
- Chaat masala...............1tsp
- Lemon juice.................2tsp
- Fresh coriander leaves for garnishing


## Method

Mix the ingredients for the bhel in a bowl. Add popcorns in the end to ensure crunchiness. Toss well and serve garnished with chopped coriander leaves.

## Layered Biscuit Cake

A low-calorie quick fix for your sweet tooth.


## Ingredients

- Biscuits - 10 (preferably digestive biscuits)
- Sugar - 3 tbsp
- Cocoa Powder - 2 tbsp
- Cornflour / Cornstarch - 1 tbsp
- Milk - $1 / 2$ cup + $1 / 2$ cup
- Vanilla Essence - 1/2 tsp
- For Icing:
- Dark Chocolate - 1 cup chopped
- Unsalted Butter - 2 tbsp


## Method

Step 1 Take sugar, cocoa, cornflour in a saucepan. Add in vanilla essence and milk. Mix well. Cook this on low heat till it thickens. Now set aside to cool it a bit.

Step 2 Now take a biscuit and dip it in milk. Arrange it in a foil lined plate. Spread the cocoa icing over it and repeat this until the last biscuit. Don't spread icing on top of the last one. Keep this plate in fridge for 30 mins.

Step 3 Now take chocolate and butter in a saucepan. Melt them on low heat. Pour this melted chocolate and butter over the biscuit and spread on the sides as well.

Refrigerate it for 30 mins . Slice and serve.

## Answer key to the Critical Thinking Worksheet shared on 8 May 2020

## Puzzle 1

Temperature
Symptoms
Headache

## Fatigue

Cough
Incubation
Quarantine

## Puzzle 2

The Answer is 18.
Subtract the upper numbers and add the lower number and then multiply both the numbers obtained to get the number in the centre square.

## Puzzle 3

| March | April | May | June | July | August |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 31 Days | 30 | Days | 31 | Days | 30 |
| Days | 31 | Days | 31 | Days |  |
| $\mathbf{L}$ | P | M | K | $\mathbf{N}$ | O |

i) Play P will be staged in April.
ii) Except for P, all others will be staged in moth having 31 days.
iii) Play M will be staged in May.

## Puzzle 4

## FIGURE OUT THE ORDER

Using the clues, cross out each wrong answer to match each planet with its orbital speed.

FIVE FASTEST PLANETARY ORBITAL SPEEDS

| 30 mps | 22 mps | 19 mps | 15 mps | 8 mps |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Earth | Earth | Earth | Earth | Earth |
| Jupiter | Jupiter | Jupiter | Jupiter | Jupiter |
| Mars | Mars | Mars | Mars | Mars |
| Mercury | Mercury | Mercury | Mercury | Mercury |
| Venus | Venus | Venus | Venus | Venus |

1. If you subtracted the speed of Venus from the speed of Mercury, the answer would be the speed of Jupiter.
2. Mars travels exactly half as fast as Mercury, and, of course, Venus is not the slowest planet.

| 30 mps | Mercury |
| :--- | :--- |
| 22 mps | Venus |
| 19 mps | Earth |
| 15 mps | Mars |
| 8 mps | Jupiter |
|  |  |

## Puzzle 5

## १- तिरुवनंतपुरम

२- प्रतिभा पाटिल
3- प्रणव मुखर्जी
४- भुवनेश्वर
५- राजेंद्र प्रसाद
६- ज्ञानी जैल सिंह
७-गांधी नगर
C-जलपाई गुड़ी
९-अहमदाबाद
१०- नीलम संजीव रेइडी

