

Central Agra Public School

Shahdra Check Post, Agra

SESSION : (2020-2021)

WEEKLY ASSIGNMENT-2

CLASS- VIII

GENERAL KNOWLEDGE

(CURRENT AFFAIRS)

1. Which scheme was announced by Finance Minister Nirmala Sitharaman for the poor amidst Corona Virus lockdown?
2. Which company has set up India's first 100-bed COVID-19 dedicated hospital?
3. When is the new deadline for Income Tax filing?

(DO YOU KNOW ME?)

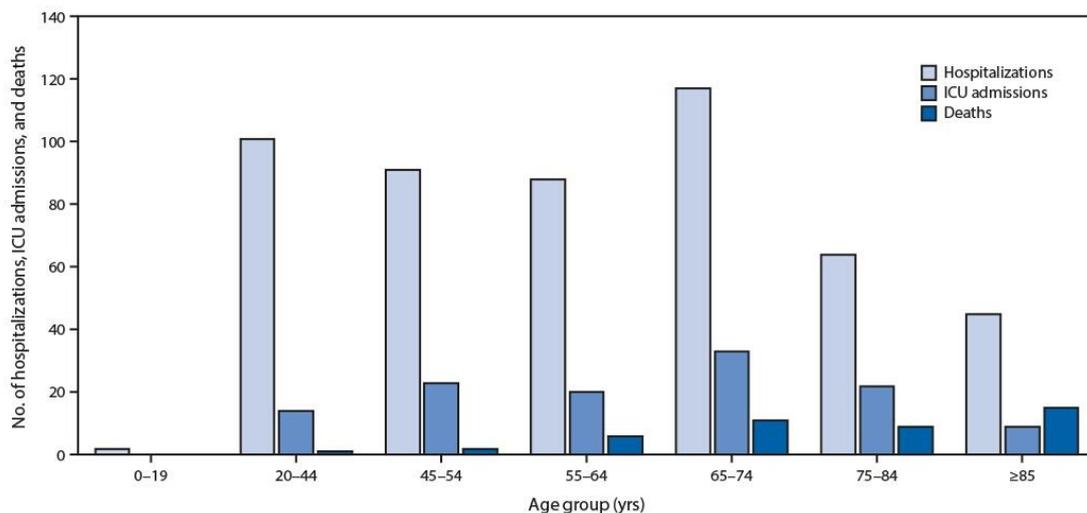
4. Who is also known as the Grand Old man of India?
5. Who is known as the Mysore Tiger?
6. Who is known as the Iron Lady of India?

SCIENCE

1. As an individual, give five ways to conserve water.
2. Write down the list of 10 chemicals which you use in your daily life.
3. What is rainbow? How it is formed? Draw a neat and well labelled diagram.

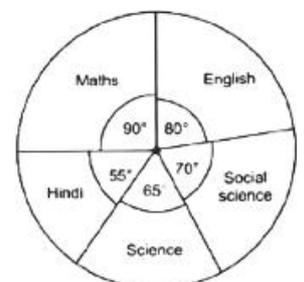
MATHS

1. The bar graph shows the latest information of no. of hospitalized, ICU admissioned and death cases according to age group of India due to COVID-19. Study the graph and answer the following questions.



- a) Which age group is maximum hospitalized due to COVID-19?
- b) Which age has maximum no. of death cases?
- c) Which age group is minimum affected by this virus?
- d) Which age group has maximum no. of ICU patients?
- e) Which age group/s has crossed 80 no. of hospitalized patients?
- f) Give your conclusion between age group 20-24 and 65-74.

2. The following pie-chart represents the marks scored by the students. If he obtained 540 as total marks, answer the following questions:



- i. In which subject did the student score 120 marks?
 - ii. What is the difference in the marks obtained in Maths and English?
 - iii. In which subject did he get minimum marks?
3. Divide the following upto 3 decimal places.
- a. 2500 by 17
 - b. 6355 by 18
 - c. 90000 by 11
 - d. 78664 by 13

BRAIN TEASER

4. In a queue, A is eighteenth from the front while B is sixteenth from the back. If C is twenty-fifth from the front and is exactly in the middle A and B, then how many persons are there in a queue?
5. A frog fell into a hole that was $14\frac{1}{2}$ feet deep. He could jump 3 feet, but he slid back a foot each time he jumped. How many jumps does it take him to get out of the hole?
6. I am a number less than 60. Two of my factors are 2 and 7. I am a common multiple of 8 and 14. What number am I?

ENGLISH

1. Rearrange the jumbled words to make meaningful sentences.

- a. Quite / yet / she / naughty / is / adorable
- b. Chews / she / on / finds / she / up / the floor / anything / that
- c. Tears / search / she / in / the / of / house down / the / little rat
- d. Flying / chases / near / she / away / our house / birds / the
- e. My / is / partner / she / crime / in.

2. It is commonly believed that nature has enough for man's need, but not enough for man's greed. Prepare a speech to be delivered in the school assembly highlighting the role of students in preservation and conservation of environment. Use the following hints.
Hints

- Children should contribute towards preservation and conservation of environment.
- Reduce waste.
- Avoid wastage of paper.
- Conserve existing resources.
- Turn electrical switches when not in use.
- Use non-toxic cleaners.
- Use energy saving light bulbs.
- Reduce the use of petroleum based products.
- Use biodegradable products.
- Spread awareness about environment issues.

3. **Fill in the blanks with suitable prepositions.**

i). He lives _____ 48, MG Road.

- a) In
- b) At
- c) On
- d) For

ii). We started _____ eight _____ the morning.

- a) At, in
- b) In, at
- c) In, on
- d) At, on

- iii). This portrait was painted _____ an artist who lived in the eighteenth century.
- By
 - With
 - In
 - For
- iv). We must start _____ dawn if we want to reach in time.
- In
 - On
 - At
 - With
- v). We have been waiting _____ morning.
- For
 - Since
 - From
 - To
- vi). The traveler must reach his destination _____ sunset.
- In
 - At
 - Before
 - On
- vii). The next flight is due _____ 6 pm.
- In
 - On
 - At
 - Before

SOCIAL STUDIES

- What is the difference between Climate and weather?
- How has the lockdown affected the Air quality index of the metropolitan cities of India? Give the exact figures over a week.
- Write down the names of the following:
 - Continents
 - Oceans
 - 5 deserts in the world
 - 5 rivers in the world
 - 5 Islands around the world
- How has the spread of COVID-19 affected the Super Power nation like USA?

HINDI

- 'शिक्षा के स्तर को बढ़ाने में तकनीक का योगदान' विषय पर निबंध लिखे (150-200 Words)
- देश में आपदा के समय आपने किस प्रकार जरूरतमंद लोगों की मदद की? अपने मित्र को पत्र लिखकर बताये ।

COMPUTER

- Write the names of input and output devices.
- What is operating system?
- Write the full form of the following.
 - E-commerce
 - E-mail
 - O.S.
 - HTML
- Write the difference between RAM and ROM.