



O. P. JINDAL SCHOOL, SAVITRI NAGAR
Half Yearly Examination (2018 – 2019)

Class: VIII

MM: 40

Subject: GK

Time: 1:00 hrs

Name: _____

Class / Section: _____

Roll No.: _____

GENERAL INSTRUCTIONS:

(Fifteen Minutes Extra will be given for reading the Question Paper.)

*The question paper has 06 questions in all. All questions are compulsory.

Q 1. Answer the following question: - (1x10=10)

- i. Name the only active volcano in India, which is located in the Andaman Sea.

Ans: -----

- ii. Who ruled Puducherry for 138 years before it was handed over to the Indian Union?

Ans: -----

- iii. Who is the new governor of the Reserve Bank of India?

Ans: -----

- iv. Which country was earlier known as Persia?

Ans: -----

- v. What colour bin is commonly used for biodegradable waste?

Ans: -----

- vi. The Indian composer whose extensive body of work for cinema and the stage has earned him the nickname the Mozart of Madras.

Ans: -----

- vii. Born in Mumbai in 1973, he is considered by many to be one of the greatest batsmen of all the time.

Ans: -----

- viii. Which lens would give you the widest angle of view?

Ans: -----

- ix. Which company developed the first modern colour film in 1935?

Ans: -----

- x. On which planet other than Earth has liquid water been found?

Ans: -----

Q 2. Choose your answer from the help box: - (1x10=10)

(Hattie McDaniel, Blood, Tissues, heredity, Fishhook cactus, Ravi Shankar, Old man cactus, Bedouins, B R Ambedkar, San People,)

- i. The hook-shaped spines of this cactus help divert heat and provide shade to the growing tip of the plant -----.
- ii. This cactus gets its name from the wisps of whitish hair along its stem which provide shade and prevent water loss. -----.
- iii. ----- is a liquid tissue.
- iv. A chromosome is a molecule that controls -----.
- v. Cells of the same type group together to form -----.
- vi. Who was the first African American to win an Academy Award? -----
- vii. They are the nomadic people of the Sahara Desert they are often referred to as blue man of the desert because of their blue-coloured veils, which protect them from the harsh desert sand and wind. -----.
- viii. These people of the Kalahari Desert survive by hunting and gathering edible plants and insects. They get water from plant roots and desert melons. -----
- ix. The chief architect of the Indian Constitution -----.
- x. He introduced classical music of India to Western audiences. -----.

Q 3. Choose the correct options.

(1x6=6)

- i. What was the memory storage capacity of the first hard drive?
a) 100MB b) 5MB c) 75MB
- ii. Which two numbers together form the binary language used in computers?
a) 0 and 9 b) 1 and 3 c) 0 and 1
- iii. Which of these puzzle game was specially released for Facebook in 2012?
a) Pokemon Go b) Candy Crush Saga c) Second Life
- iv. Which of these is a computer program designed to infiltrate a user's computer for malicious purposes?
a) Malware b) White hat c) Spam
- v. In which year was the first computer mouse invented?
a) 1980 b) 1963 c) 1958
- v. Which of these animals have eyes that glow red in the dark?
a) alligators b) Lemurs c) Penguins

Q 4. Name the musical instruments played by famous Indian musicians : - (1x4=4)

- a) Hari Prasad Chaurasia: -----.
- b) Ustad Zakir Hussain: -----.
- c) Pandit Ravi Shankar: -----.
- d) Pandit Shiv Kumar Sharma: -----.

Q 5. Write T for the sentences which are true and F for those which are false

- a) Genes exist in our cells.
- b) All genes of a person are equally dominant.

- c) Humans usually have 48 chromosomes.
- d) The cell is the smallest self-contained living unit.
- e) In genetics, cloning is the process of creating an organism that is an exact replica of another.

Q 6. Fill in the blanks.

(1x5=5)

- a) The first satellite to be launched in space -----
- b) The largest volcano in the solar system -----.
- c) The longest mountain chain in the world -----.
- d) The bird with the longest wingspan. -----.
- e) ----- was the first dinosaur to be described and named

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