## **A Few Words For Parents**

- School will remain closed from 04/11/21 to 11/11/21 for Deepawali , Chhath puja and Chitragupt Puja.
   दीपावली, छठ पूजा एवं चित्रगुप्त पूजा अवकाश हेतु विद्यालय में दिनांक 04/11/21 से 11/11/21 तक अध्ययन कार्य बंद रहेगा।
- 2. The assignment given during the Deepawali, Chhath puja and Chitragupt Puja might be completed by each and every student. अवकाश हेतु दिए गये गृह-कार्य को अवश्य पूरा करायें।
- Holiday Homework will be available on the school website and Whatsapp Group from 04th Nov. 2021 (www.mispatna.com)–Student Corner- Holiday Homework
- The school will reopen on 12/11/21 on its schedule.
   विद्यालय पुन: दिनांक 12/11/21 को अपने पूर्व समयानुसार चलेगा।
- Note: The Assignment Note Book which is given during the D.P & chhath puja will be deposit on 12/11/21 in the office. Otherwise you will have to deposit a fine of Rs. 20/- per student with Note Book.
- नोट: बच्चों के गृह कार्य को 12 नवंबर 2021 को विद्यालय कार्यालय में जमा करायें। दिनांक 12/11/21 तक दीपावली, छठ पूजा एवं चित्रगुप्त पूजा गृह कार्य जमा नहीं करने पर प्रति विद्यार्थी कॉपी के साथ 20 रूपये दण्ड के रूप में जमा करना होगा।

अंतत: अभिभावकों से निवेदन है कि पर्व के दौरान कोरोना संक्रमण को ध्यान में रखते हुए बिहार सरकार द्वारा निर्गत गाइडलाइन का पालन करें।



🕨 हमेशा मास्क पहनें।

🗲 अपने हाथ साबुन और पानी से नियमित तौर पर धोएं।

दूसरों से उचित दूरी बना कर रखें।



Use only green firecrackers as Deepawali is a festival of lights.
"Wish everyone a happy and prosperous Deepawali & Chhath Puja"

शुभकामनाओं के साथ

प्राचार्य

### **CLASS: NINE**

# **Assignment For Deepawali: 2021-22**

**Instruction**: Each questions have 2 marks and 1 mark on your handwriting.

#### **HINDI**

- . मनुष्य का अधिकार और दरजा किससे निश्चित होता है ?
- 2. निचली श्रेणी के सामने हमें झुकने से कौन रोकता है ?
- 3. बुढ़िया नागदेव की पूजा किसलिए की है ?
- 4. सूतक कितने दिन को होता है ?
- 5. लोपसांग ने तंबू का रास्ता कैसे साफ किया ?
- 6. नमचे बाजार कहाँ का नगरीय श्रेत्र है ?
- 7. दोपहर के भोजन को कौन सी गरिमा प्रदान की गई ?
- 8. अतिथि कब जाओगे पाठ में लेखक की पत्नी की आँखे बड़ी क्यों हो गई ?
- 9. चौथे दिन भी अतिथि के नहीं जाने के बाद अतिथि कौन सी बात कहने का मन में आई ?
- 10. रैदास के पद में ईश्वर ने किस-किस का उद्धार किया है ?
- 11. रैदास के पद में चकोर के बारे में क्या कहा गया है ?
- 12. कण-कण में व्याप्त रहने के बाद भी हम ईश्वर को क्यों नहीं देख पाते हैं ?
- 13. रहीम ने अपना दुख किसी को बताने क्यों नहीं कहा है ?
- 14. विपत्ति में मनुष्य का सहायक कौन होता है ?
- 15. रहीम पशु से भी तुच्छ किसे मानता है ?
- 16. नीलकमल कौन सा समास है ?
- 17. श्वेत हो अंबर जिसका इसका एक शब्द क्या होगा ?
- 8. चंचला किस शब्द का पर्यायवाची शब्द है ?
- 19. अक्ल पर पत्थर पड़ना मुहावरे का अर्थ क्या है ?
- 20. एक दिन तूफान आया और कई वृक्ष गिर गए इन वाक्यों को सरल वाक्य में रुपांतरित करके लिखें।

#### **ENGLISH**

- 1. How was the wife of Abdul's science teacher initially?
- 2. Who warned the teacher not to spread communal in tolerance?

- 3. In which state of India is Rameshwaram?
- 4. Which religion did Abdul Kalam belong to?
- 5. Name three friends of Kalam?
- 6. Write the name of the poet rain on the roof.
- 7. Where is the rain making a noise?
- 8. What haunts the poet in the poem "Rain on the roof"?
- 9. What is the favourite activity of the poet during the rainy season?
- 10. What is the bliss for the poet in the poem "Rain on the roof"?
- 11. At what point in the fair did the child lose his parents?
- 12. The child wanted to have baloons yet he walked on why?
- 13. What did the child want to have at the flower shop?
- 14. How much did the ticket collector charge as Toto's fare?
- 15. What sort of relationship was there between Toto and Nana?

  Complete the sentences -
- 16. The company \_\_\_\_ of its stakeholders.
- 17. A large number of soldiers \_\_\_\_died for the country.
- 18. Half of the class \_\_\_\_ empty.
- 19. Change into indirect speech He said, "Ram switch off the TV".
- 20. Ram said to me, "Did you help the poor"?

#### **MATHEMATICS**

- 1. If side of an equilateral triangle is  $2\sqrt{3}$  then area is -
- 2. If area of square is equal to area of circle then side of square istake radius r and side of square is a.
- 3. Write formula of (a
- 4. If radius of circle is 13 cm and length of chord 10cm. Find the distance from centre to the chord.
- 5. If x=1, y=-1 then find the value of K. If 2x+3y+K=0

- 6. Rational factor of  $3\sqrt{2}$  is 1
- 7. If  $x = 4 + \sqrt{15}$  then  $x \frac{1}{x}$ ?
- 8. Find one rational no. between  $\sqrt{2}$  and  $\sqrt{3}$
- 9. Value of  $4\sqrt{5} + 5\sqrt{5}$  is -
- 10. What is the degree of polynomial  $\pi x^3 + 7x + 8$ .
- 11. In  $\triangle$  ABC, then find  $\angle BOC$ , If AB=AC, and bisector of meet at o.
- 12. If  $x = a^2 6 \& y = ab^2$  then  $x^2 + y^2 = ?$
- 13. LCM & HCF of a and b is -
- 14. Find the no. of solutions of the following pair of linear equations x+2y 8 = 0 & 2x+4y=16.
- 15. If (2,0) is a solution of the linear equation 2x+3y=k then the value of k.
- 16. If AB=x+3, BC=2x and AC=4x-5 then for what value of "x" B lies  $\angle R \& 70 C_{\text{on AC}}$ ?
  - 17. Change 0.34 in rational form.
  - 18. If  $\frac{a}{b} + \frac{b}{a} + 1 = 0$  ( $a, b \ne 0$ ) then find the value of  $a^3 b^3$ .
  - 19. What is the degree of zero polynomial?
  - 20. Factorise :  $x^2 + 7x + 12$

#### **SCIENCE**

- 1. Write the name of any two vector and two scalar quantity.
- 2. Change the velocity into m/c- (a) 36km/h (b) 108 km/h
- 3. Change into Kelvin. (a)  $25^{\circ}$  C (b)  $200^{\circ}$  C
- 4. Change into of (a)  $40^{\circ}$ C (b) 298 K
- 5. If object is moving with acceleration 5m/s² for 5 sec. startinf with rest then find its final velocity.
- 6. Write the properties of collidal solution.

- 7. What do you understand by momentum?
- 8. Find the no. of moles. (a) 9.2 gm of Na (b) 90 gm of  $h_2$ o.
- 9. Find the number of atoms. (a) 2.5 mole of He (b) 3.1 gm of P
- 10. Name two mettaloids.
- 11. Name two example of chemical change.
- 12. Write the value of universal gravitational constant.
- 13. Give an example of Newton's third law's application.
- 14. Which tissue in plants provides them flexibility?
- 15. Name the water conducting tissue generally present in gymnosperm.
- 16. In desert plants, how does the rate of loss of water get reduced?
- 17. Which blood cells deal with immune reaction?
- 18. What is lignin?
- 19. Where is apical meristem found?
- 20. What are the constituents of phloem?

#### **SOCIAL SCIENCE**

- 1. Name the group of Islands lying in the Arabian sea.
- 2. Name the countries which are larger than India.
- 3. Which island group of India lies to its south-east?
- 4. Which island countries are our southern neighbours?
- 5. Democracy is a government of the people by the people and for the people. This of democracy was given by---
- 6. The country does not have democracy or is not a democratic country.\_\_\_
- 7. Who framed the constitution of India?
- 8. Name any four members of the constituent assembly?
- 9. What is Kishora's fixed capital?

- 10. In how many production activities is Kishora involved?
- 11. What is the role of education in human capital formation?
- 12. What is a demcrit (Defect) of democracy?
- 13. One of the main challenges of the working of democracy in India
- 14. What do you understand by constituent assembly?
- 15. The preamble to the constitution of india declares india to be a.
- 16. What is Negroes?
- 17. What was the name of assembly of France?
- 18. In which year france because free from monarcy.
- 19. What is the estate of france?
- 20. What is liver and clergy?

#### **COMPUTER**

- 1. Write the names of some equipments used for translating the image of text, drawing, photos into digital form.
- 2. Which type of software is developed to satisfy a particular environment ?
- 3. Give some examples of personal software.
- 4. Which software is used for mathematical & financial calculation?
- 5. Give any two examples of multiuser Os.
- 6. Expand CUI & GUI.
- 7. Give any three examples of RTOS.
- 8. When we first time start the computer is known as?
- 9. Give any three uses of GUI.
- 10. Expand VDU & CCFL.
- 11. Which key is used to take a screenshot of active window?
- 12. Which types of printers can form the characters or images by striking mechanism?