



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

Dear Students

Summer Vacation is a welcome break but..... Good Habits and Good Manners are lifelong assets and manners must be practiced until they become a habit. Four magic words that are basics of good manners are – Please, Thank you, Excuse me and Sorry. Make these four words a habit and see the difference. Try to practice these manners -

Manners: At home:

- Help to keep the house clean especially the areas you use. Clear the toys, books or crafts that remain after you have finished.
- Honesty is the best policy. Tell the truth at all times.
- Be polite.
- Share the T.V time. Do not sit too close while watching T.V.
- Be fair with your friends, brothers and sisters.
- Be responsible.

At the dining table:

- Take small helpings and refill, clean your plate up.
- Take small bites, eat neatly, slowly with your mouth closed.
- Help to clear the table and clean up.

In the park:

- Littering makes the park untidy.
- Destroying the plants or plucking the flowers will spoil the beauty.
- Wait for your turn on swing and slides.

At a party:

- Wish the host.
- Don't mess up somebody's house.

While shopping:

- Softly ask your parent for what you want. If refused, don't throw a tantrum.
- Be careful, don't touch any breakable item.

On the telephone:

- If there are no elders around, don't let the phone ring long, answer it.
- Talk softly when someone is speaking on the phone and don't interrupt.

Hygiene:

- Brush your teeth twice a day.
- Do trim your nails often.
- Do not waste water and electricity.
- Keep your surroundings and environment clean. It is bad habit to throw things out of the window, car or a balcony.
- Make friends having good habits that respect their elders and use good language.

Be Eco-Friendly:

- Plant trees and conserve your natural resources
- Stop using of plastics



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

CLASS VIII

Sub : English

Section A: Reading Comprehension

A1. Read the given passage carefully.

All successful people attribute their success to hard work. Take, for example, former Indian President Abdul Kalam. He used to distribute newspapers to earn some income to meet his ends. You will find many such innumerable success stories. It is hard work that paid them. To them, work is worship. Most people do what's the easiest. The superficial opportunities of life are attacked by hordes of people, seeking what's easy. Digging a gold mine costs tens of millions of dollars, but the reward it gives is in multiples. The challenge is hard, but it pays off. When you discipline yourself to do what is hard, you get the results that are denied to others. The willingness to do what is difficult is like having key to a special private treasure room. According to Winston Churchill, hard work is the passport to success. American poet Longfellow points out that all great men were 'toiling upwards in the night' while their companions slept.

A.1 Read the questions. Choose the correct option and write it in the answer sheet.

- i) What did President Abdul Kalam use to do to earn some income?
a) Distributed sheets b) distributed newspapers c) mining d) teaching
- ii) What kind of thing most people do?
a) challenging b) difficult c) small d) easiest
- iii) When you do hard work, what kind of results do you get?
a) that are given to all b) that can't be given
c) that are denied to others d) that are impossible
- iv) According to Longfellow, what did the great men do when their companions slept?
a) Toiling upwards b) sleeping c) studying d) writing
- v) Which of the following word from the passage means 'large crowd'?
a) people b) hordes c) companion d) toiling

A.2 Read the given passage carefully.

Valance sat down on the park bench. For three minutes he thought sadly about the last hundred dollars. He had paid them to a policeman for driving too fast. That was his last car ride, too. He felt nothing in all his pockets. Not a single cent. That morning he had moved out of his house. He had sold his furniture to pay back some money he had borrowed. There had been no money left for his servant's wages, so he gave him all his clothes instead. The only clothes he had now were the clothes he was wearing. In the big city of New York there was nowhere for him to go. He had nothing to eat and nowhere to sleep. He had no money for taxi ride or even for a flower for his girl. He could get money from one of his friends, or trick someone, but he didn't want to do either. So he had decided to spend the night in the park.

Extract taken from 'NEPHEWS' by O. Henry

A.2 Read the questions. Choose the correct option and write it in the answer sheet.

- i) What did Valance think about sadly?
a) About his last car ride b) policeman c) the last hundred dollars d) park
- ii) How did he pay his servant's wages?
a) Sold furniture b) gave all his clothes c) sold his house d) sold his car
- iii) What was the condition of Valance?
a) He had nothing to eat b) he had no money for a taxi ride
c) He had no money for a flower d) all of these
- iv) What did he decide?
a) Get money from one of his friend b) trick someone
b) To spend the night in the park d) beg money
- v) Which of the following word from the passage means 'to cheat'?
a) Paid b) wages c) ride d) trick

A.3 Read the following passage and answers the questions that follow.

The Whale Experiences suddenly, as if to give all of us a big surprise, a huge whale jumped up with a loud splash, hardly five meters away from the ship. It jumped up almost above the heads of all observers. So terrifying did it look then that for a second I thought it would take one of us in its big mouth. Nonetheless, a huge spray of sea water fell on us – and all of us ducked for cover. And before anyone of us could stand up and look over the railings, there came another huge whale and spraying salty water at us, vanished into the depths of the sea. In the sunlight, I could easily see its breast flukes and dots of dark green on its crimson-white underside. Must have been about 15 meters in length. Within a minute, the sea was calm, as if nothing had happened. All attempted to talk at once. Some said there was only one whale which came twice. Others said there were two



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

whales, chasing one another. Some said the whales were show creatures. Still others thought it was sheer chance that we could see them at such close quarters. A few were wiping away the salty water that had fallen on their shirts, caps and trousers. I wondered how in the past, whalers, using small boats and harpoons, chased and killed these giant creatures. I hate whalers yet I began to admire their courage and bravery.

A.3 a) Tick (✓) the correct option.

The whale was a big surprise because it –

(i) came very close to the boat (ii) sprayed water on them (iii) looked terrifying (iv) jumped up suddenly

b) Answer the following questions.

(i) Another surprise came soon after. What was it?

(ii) Give two adjectives from the passages that have been used to describe the whales.

(iii) What did the people say about the whales they had seen?

(iv) The writer says that he did not like the whalers. Then why did he begin to admire them?

(v) Choose the words from the passage which mean the same as :

* Peaceful - _____ * disappeared - _____

Section – B

B.1 Your colour box has been lost in the art room of your school. Draft a notice giving all the necessary details of it. Sign yourself as Anjali, VI-A.

- lost from art room – 4th period
- 12 water colours – camelOR

Imagine that you have been appointed as the class monitor. Write a diary entry mentioning how you felt when the announcement was made and when your parents have to know about it. (70-80 words)

B.2 Write a paragraph on 'What I wish to do in life'. (80-100 words)

B.3 You are Akansha, living at Muriyari, Ballia. Your father gifted you a puppy on your birthday. Write a letter to your cousin Roma telling her about the puppy and how you take care of it. (150 words)

Value points: - * best birthday gift * big responsibility * bath daily – take for walk * give toilet training * Children come to play with him

Section – C (Grammar)

1. Do as directed

a. He did not work hard. He failed. (join these sentences with because.)

b. He discovered nothing. (rewrite using not....any in place of no)

c. He asked Tom what was the matter. (correct the sentence)

d. Plural form of yourself is

e. Show the difference by write a sentence between pray and prey

f. The crow bowed low. It stepped forward. (combine the sentences using V1+ing)

g. Hardly had the camel spoken these words when the three ministers got ready to pounce on him. (rewrite using as soon as)

h. Hardly had the camel spoken these words when the three ministers got ready to pounce on him. (rewrite using no sooner..... than)

i. They must do it at once. (using is/am/are in place of must)

j. Using in/un/dis to make the opposite of "continue"

k. A little is a dangerous thing.(fill the blanks with the correct form of know)

l. A lion and a cheetah. (compare these animals using is not as....as)

2. Fill in the blanks by using the given phrases (set in, set out, set on, set aside, set to, set back, set up, set down)

a. Our house is quite from the road.

b. Why don't you your ideas on paper?

c. They haveon a journey round the world.

d. How long will you take to this machine.

e. You must try to some time for your children.

f. If we all, we can finish the cleaning in an hour.

g. I was by their dog as soon as I opened the gate.

h. I have to buy some woolens before the cold weather.....



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

Sub: SCIENCE (REVISE LESSON OF PREVIOUS CLASSES)

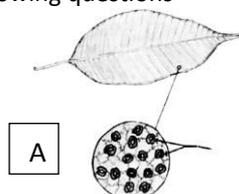
- Choose the correct option:
 - Pure water is (a) element (b) mixture (c) compound (d) none of these
 - A chemical used to disinfect water (a) sludge (b) chlorine (c) bacteria (d) none of these
 - Which of the following is a property of an acid? (a) Sour taste (b) Sweet taste (c) Bitter taste (d) Salty taste
 - Which of the following is not a type of teeth? (a) Incisor (b) Canine (c) Anus (d) Molar
 - Which of the following is the living component of the environment?
 - light
 - air
 - water
 - bacteria
 - Dissolving salt in water is a
 - chemical change
 - physical change
 - irreversible change
 - all of these
 - Taste of sea water is
 - sweet
 - sour
 - salty
 - tasteless
 - Sweet potato is a modified
 - stem
 - root
 - leaf
 - flower
 - Which of the following is not a mixture?
 - pickle
 - air
 - gold
 - jam
 - A synthetic fibre
 - cotton
 - wool
 - nylon
 - jute
- Name the following
 - Acid found in curd
 - The organ that produces bile
 - The teeth which are used for piercing and tearing.
 - The green pigment present in the leaves
 - The mode of taking food by an organism and its utilization.
 - The life giving gas provided by forests.
 - A chemical reaction in which heat is given out.
 - Enzyme that breaks the starch into simple sugars is.....
 - Which organ of our digestive system absorbs water and salts?
 - The solid waste is expelled from body through anus by a process called _____
 - The process of rearing silkworm to obtain silk is called _____
 - Organism found in the plaque is _____
 - Gall bladder stores _____
 - Name the plant having leaves modified to spines.

Section B

- What kind of clothes will keep us comfortable in summers? and why?
- A car covers a distance of 450km in 8hours.Find its speed.
- Name and define the mode of transfer of heat in which heat is transferred in the absence of a medium.
- When baking soda is mixed with lemon juice, why bubbles occur ?
- Differentiate between symbiotic and parasitic nutrition.
- Explain why air conditioners are fitted at higher level in our rooms.
- How can you test the presence of starch in a chapati?
- Explain the functions of pancreas.
- What is symbiotic relationship? Give one example.
- Burning is a chemical change .why?
- Calamine solution is applied on an ant's sting .give reason
- What is an indicator? Give an example.
- What is meant by digestion?
- Differentiate between an autotroph and a hetrotroph
- What is symbiotic relationship? Give one example.

Section C

- Observe the given diagram and answer the following questions



- Label A
 - Write two functions of A in a leaf.
- Why is a clinical thermometer jerked before using? Write any two effects that heat causes in a substance. Why are digital thermometers preferred over mercury thermometers?



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

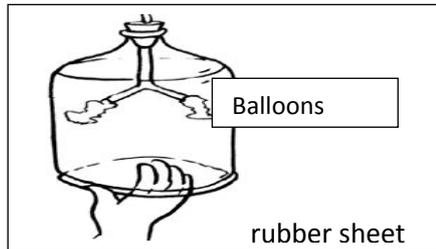
School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

20. Why does an athlete breath faster and deeper than usual after finishing the race ?What will happen if there are no platelets ?
21. Name A reaction in which an acid reacts with a base to form salt & water . What is a cocoon? Of what is it formed?
22. How is a rainbow formed?

Section D

23. What kind of clothes will keep us comfortable in summers? and why? How is inhaled air different from exhaled air?
24. A car covers a distance of 450km in 80minutes.Find its speed. Write the unit for heat energy.
25. What does the rubber sheet represent in the diagram shown below? What do the balloons represent in the given diagram? Give the function of the part represented by the balloons.



Name the artery which carries deoxygenated blood. Name the pigment which makes the blood red. What is the liquid part of our blood known as?



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

Sub : SST

1. Which planet has the maximum number of moons?
2. What is galaxy?
3. What is axis?
4. What is the name of the planet that has recently been classified as a dwarf planet?
5. Which is the longest planet in solar system?
6. What is Ursa Major?
7. How many planets in the solar system?
8. What is a star?
9. What is another name of Akash Ganga?
10. When was Halley comet seen last?
11. What is the diameter of the earth?
12. Who was the first American astronaut?
13. Where the prime meridian does passes through?
14. What is prehistory?
15. What is archaeology?
16. What is another name of longitude?
17. Who is the earliest of the four Vedas?
18. What is the full form of AD, CE, BCE?
19. Name two places in India where Paleolithic remains have been found?
20. Which period is known as Stone Age?
21. Name the four periods in to which the Stone Age is divided?
22. What is another name of Mesolithic age?
23. Name the two places in India where the oldest stone tools have been found.
24. What is a flint?
25. How many living language and dialects are uses in India?
26. Name any three festivals which are celebrated in almost all parts of India.
27. What animal product is Ladakh famous for?
28. What is the most important festival of kerala?
29. What is official language?
30. How many languages has recognized in our constitution?



तमसो मा ज्योतिर्गमय

THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

Sub : HINDI

- नीचे लिखे गद्यांश को ध्यानपूर्वक पढ़ें तथा उसके नीचे लिखे प्रश्नों के उत्तर दें।
माधवदास ने अपनी संगमरमर की नयी कोठी बनवाई है। उसके सामने बहुत सुहावना बगीचा भी लगवाया है। पाम को जब दिन की गर्मी ढल जाती है तब वे कोठी के बाहर चबूतरे पर तख्त डलवाकर बैठते हैं और प्रकृति की छटा निहारते हैं। एक दिन संध्या के समय उनके बगीचे में गुलाब की डाली पर एक चिड़िया आकर बैठी। चिड़िया बहुत सुंदर थी, वह कमी अपने पर डिलाती थी, कमी फुदकती थी। अपनी नन्ही-नन्ही चोंच से वह बहुत मधुर आवाज भी निकाल रही थी। माधवदास को वह चिड़िया स्वच्छंद-सी लगी। वे कुछ देर तक उस चिड़िया को निहारते रहे। इस समय वे अपना बहुत-कुछ भूल गए।
क) माधवदास ने क्या बनवाया था ?
ख) माधवदास ने बगीचा कहाँ लगवाया था ?
ग) माधवदास के बगीचे में गुलाब की डाली पर कौन आकर बैठा ?
घ) माधवदास को वह चिड़िया कैसी लगी ?
ङ) 'चोंच' तथा 'बगीचा' शब्दों के लिंग बताइए।

- निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :-
जो ईस सकता है वह पराजय में भी हास्य की सृष्टि कर लेता है और इस तरह पराजय भी जीत में बदल जाती है। एक किस्सा है, शामत का मारा एक व्यापारी शहर के चुनाव में खड़ा हो गया। चुनाव का परिणाम निकला तो पता चला कि उसे कुल तीन वोट मिले थे। अगले दिन जब बाजार खुला तो व्यापारी की दुकान पर एक बड़ा-सा नोटिस टँगा था—माइयो, क्या आप कृपा करके मुझे उन तीन बेवकूफों के नाम बताएँगे, जिन्होंने मुझे वोट दिया ? किस्सागो कहता है कि शहर ईस तो अब भी रहा था लेकिन अब वह उस हारे हुए व्यापारी पर नहीं, उसके साथ ईस रहा था। लार्ड जार्ज भाषण दे रहे थे। एक विरोधी बोला, "महाराय, भूल गए क्या, आपके पूर्वज गधा-गाड़ी चलाया करते थे।" बिलकुल नहीं भूला, महाराय, लार्ड जार्ज ईसते हुए बोले, "क्योंकि गाड़ी तो अब भी मेरे घर पर खड़ी है ; गधा गायब था सो आज यहाँ मिल गया।"
(1) पराजय को जीत में कौन बदल सकता है ?
(2) बड़ा-सा नोटिस कहाँ टँगा था ? उसमें क्या लिखा था ?
(3) किस्सागो क्या कहता है ?
(4) लार्ड जार्ज द्वारा भाषण दिए जाने पर विरोधी क्या बोला ?
(5) लार्ड जार्ज ने विरोधी की बात का क्या जवाब दिया ?
(6) प्रस्तुत गद्यांश का उचित शीर्षक दीजिए।

खण्ड - ख (रचनात्मक कार्य)

- निम्न संकेत बिंदुओं के आधार पर 'रेलवे प्लेटफार्म का दृश्य' विषय पर लगभग 120 शब्दों में अनुच्छेद लिखिए :-
यातायात के साधनों का आविष्कार (खोज) _____ रेलवे स्टेशन का दृश्य _____ रेलवे के अंदर का दृश्य _____ जनसमूह तथा भीड़भाड़ _____ रेलवे प्लेटफार्म पर अनेकता में एकता का दृश्य।
4. अपने मित्र को पत्र लिखकर अपने मेट्रो रेल में बैठने के अनुभव को बताइए।
या
अपने विद्यालय के प्रधानाचार्या जी को आर्थिक सहायता के लिए पत्र लिखिए।
5. नीचे लिखे विषयों में से किसी एक पर 150 - 175 शब्दों में निबंध लिखिए क) अनुपासन ख) जीवन में खेलों का महत्व

खण्ड - ग (व्याकरण)

- सही उत्तर चॉटकर लिखिए :-
(क) ऊपर कहा गया वाक्यांश के लिए शब्द है :- (1) उपयुक्त (2) उपर्युक्त (3) रेखांकित
(ख) वह कलम _____ लिखता है। रिक्त स्थान में सही कारक चिह्न भरिए :-



तमसो मा ज्योतिर्गमय

THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

- (1) से (2) के लिए (3) पर
(ग) 'तथा + एव' की संधि है :- (1) तथैव (2) तथैव (3) तथाएव
(घ) 'जड़' शब्द का विलोम है :- (1) मृत्यु (2) स्थिर (3) चेतन
(ङ) 'द्विज' शब्द के अच्य अर्थ हैं :- (1) ब्राह्मण, क्षत्रिय (2) घना, घंटा (3) पक्षी, दल
(च) 'लक्ष्मी' शब्द के पर्यायवाची हैं :- (1) शिव, शंकर (2) कमला, चंचला (3) दारा, वधू
(छ) 'अनमोल' शब्द में प्रयुक्त उपसर्ग है :- (1) अ (2) न (3) अन
(ज) 'स्वतंत्र' शब्द की भाववाचक संज्ञा है :- (1) स्वतंत्रता (2) स्वतंत्री (3) स्वतंत्रताई
(झ) 'प्रतिदिन' क्रिया विशेषण है :- (1) परिमाणवाचक (2) कालवाचक (3) रीतिवाचक
(ञ) 'नीलापन' शब्द में प्रयुक्त प्रत्यय है :- (1) अपन (2) न (3) पन
7. निर्देशानुसार उत्तर दीजिए :-
(क) निम्नलिखित वाक्यों के काल के उपभेद का नाम लिखिए :-
(1) मैं रोज पढ़ता हूँ। (2) शायद, आज हम घर जाएँ।
8. निम्नलिखित वाक्यों में से कारक चिह्न छोटकर भेद का नाम लिखिए :-
(1) आँगन में बच्चे खेल रहे हैं।
(2) माताजी ने नौकरानी रखी है।
(3) हे राम ! यह क्या हो गया ?
9. निम्नलिखित वाक्यों में से क्रिया विशेषण शब्द छोटकर भेद का नाम लिखिए :-
(1) यहाँ खेलना मना है।
(2) बच्चा मजे से खेल रहा है।
(3) मैं कल नहीं आ पाऊँगा।

Sub : MATHS

Section A

- The lowest form of $\frac{75}{105}$ is
- The fraction equivalent to $\frac{15}{18}$ with denominator 48 is.....
- A _____ can be extended endlessly in one direction
- Arrange the following fractions in descending order $\frac{2}{3}, \frac{1}{4}, \frac{5}{12}$
- One lakh = _____ ten thousand.
- Represent $\frac{1}{2}$ in number line.

Section B

- Solve :- $3/5 + 2/3 - 8/9$
- Divide 3334.5 by 27
- Find the sum of : a) $(-7) + (-9) + 4 + 16$ b) $37 + (-2) + (-65) + (-8)$
- Fill in the blanks with <, > or = sign. (Show the required calculations)-
_____ $(-3) - (-6)$ b) $(-21) - (-10)$ _____ $(-31) + (-11)$ a) $(-3) + (-6)$
- Find the value using number line. $(-2) + 3 + (-1)$
- Write 6.4 as a fraction. Reduce the fraction to the lowest form.

Section C

- Divide Rs 3500 among A, B, C in the ratio 3:2:2
- In $3:4 :: x:8$ find x.
- The weight of an empty gas cylinder is 18 kg 75 g. The weight of the gas contained in it is 12 kg 350g. What is the total weight of the cylinder filled with gas?
- Ravi earns Rs 1800 in 6 days. How much will he earn in 54 days?



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

17. State the differences between the set of whole numbers and set of integers.
18. Add (-20) , (-82) , (-28) and 14 .
19. Give the examples for line segment from you surroundings
20. Subtract $\frac{2}{3}$ from the sum of $\frac{4}{7}$ and $\frac{3}{2}$?
21. Find the smallest number that can be subtracted from 1965 , so that it becomes divisible by 4
22. "One crore twenty seven lakhs thirty five thousand forty five" write this into International Number system.

Section D

23. In a year , Seema earns Rs $1,50,000$ and saves Rs $50,000$. Find the ratio of a) Money that Seema earns to the money she saves. b) Money that she saves to the money she spends
24. Fill in the blanks.
 - a) _____ is neither prime nor composite. b) _____ is the smallest prime number.
 - c) _____ is the smallest composite number. d) A number which has more than two factors is called a _____
25. Use number line and add the following integers – a) $5 + (-11)$ b) $(-1) + (-4)$
26. Find the sum of – a) $37 + (-12) - (-63)$ b) $(-13) + 32 - 8 - 1$
27. There are 3 different coloured balls in a bucket. The total number of balls is 55 . If the number of blue balls is 25 and others are in a ratio of $2 : 1$. Find the number of other two balls. Also, find the ratio of the sum of numbers of the other two to the blue balls.
28. Draw a figure to represent the following and label suitably
 - (a) Point P lies on line XY.
 - (b) Line XY and line PQ intersect at Z.
 - (c) Line P contains E, G and F but not D.
 - (d) OP and OQ meet at O
29. Subtract -26 and -15 from the sum of the 18 and -25
30. Find the value of the following
 - (i) $599 + (-232) + (-340)$
 - (ii) $76 - (-4 - 36) + (20 - 18) + (-40)$



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

GK

Learn the following

1. Who wrote the song "Sarejahan se acha" ?
Answer: **Muhammad Iqbal**
2. Who give music to the song "Sarejahan se acha" ?
Answer: **Pandit Ravi Shankar**
3. Which is the world's oldest news agency ?
Answer: **AFP (Agence France Presse)**
4. What is the chemical name of Tear Gas ?
Answer: **Chloroacetophenone**
5. Which is the only hobby recognized by the [United Nations](#) ?
Answer: **Ham Radio**
6. What is the national flower of Pakistan ?
Answer: **Jasmine**
7. What is the scientific name of Cockroach ?
Answer: **Periplaneta americana**
8. What is the unit of luminous intensity ?
Answer: **Candela**
9. Who is the winner of 2012 Us open men's title ?
Answer: **Andy Murray**
10. Who is the winner of 2012 Us open women's title ?
Answer: **Serena Williams**
11. Which famous writer is known as Father of Snow Golf ?
Answer: **Rudyard Kipling**
12. How many Schedules are there in the [Indian Constitution](#) ?
Answer: **12**
13. Which planet is known as Red planet ?
Answer: **Mars**
14. Which European countries are separated by Market Reef ?
Answer: **Finland and Sweden**
15. Who is the author of Panchtantra ?
Answer: **Vishnu Sharma**
16. Which is the coldest planet in solar system ?
Answer: **Neptune**
17. The Rourkela Steel Plant in Odisha was built with the collaboration of _____ ?
Answer: **Germany**
18. The Durgapur Steel Plant in West Bengal was built with the collaboration of _____ ?
Answer: **Britain**
19. The Bhilai Steel Plant in Chattisgarh was built with the collaboration of _____ ?



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

Answer: **Russia**

20. Who is the **first and only Muslim lady ever to rule the throne of Delhi** ?

Answer: **Razia Sultana**

21. **Who composed the national anthem of Bangladesh (Amar sonabangla)** ?

Answer: **Rabindranath Tagore**

22. Who wrote the book **Planned economy for India** ?

Answer: **M. Visvesvaraya** (He is known as **father of Indian planning**, his birthday **September 15** is observed as **Engineer's Day** in India)

23. Which is the **oldest sports in the world** ?

Answer: **Archery** (It is the **national sports of Bhutan**)

24. What is the **normal duration of Hockey game** ?

Answer: **70** Minuets

25. Which Minor Rock Edict of Asoka describes the conquest of Kalinga by Asoka ?

Answer: No. **XIII (13)**

26. Who is the author of **Joy of Numbers** ?

Answer: **Shakuntala Devi**

27. Who is the creator of the painting **The Potato Eaters** ?

Answer: **Vincent van Gogh**

28. **Folketing is the parliament** of which country ?

answer: **Denmark**

29. What s the **chemical name** of Lime stone ?

Answer: **Calcium Carbonate**

30. **Zero degree centigrade** equal to _____ degree **Fahrenheit** ?

Answer: **32**

Who was the first martyr of revolt of 1857?

Answer: **MangalPandey**

* 2. Who was the Sargent shot dead by **MangalPandey** ?

Answer: **Major Hudson**

3. Who gave the name "**First War of Indian Independence**" to rebellion of 1857 ?

Answer: **V.D Savarkar** (VD Savarkar airport is situated in Portblair)

4. Who wrote the book "**Indian War of Independence**" ?

Answer: **V.D. Savarkar**

* 5. Which British historian described the revolt of 1857 as **SepoyMutiny** ?

Answer: **John Lawrence, Earl Stanley**

6. What is the real name of **Jhansi Rani Lakshmi Bai** ?

Answer: **Manikarnika**

* 7. Who was the commander captured **Jhansi** ?

Answer: **Hugh Rose**

8. Who became the King of Delhi after **Indian Rebellion of 1857** ?

Answer: **Bahadur Shah II** (the last Mughal emperor, exiled in Rangoon)

9. Who called **1857 Revolt** as "**neither first nor national war of Independence**" ?

Answer: **R.C Majumdar**

* 10. Who wrote the book '**Great rebellion**' ?

Answer: **Ashok Meta**

1. When did **Indian National Congress** Founded ?

Answer: **1885**

2. Who is the First President of **Indian National Congress** ?Answer: **W.C. Banerjee**

3. Who founded **Indian National Congress** ?

Answer: **Allan Octavian Hume**

4. Who is known as father of the **Indian National Congress** ?

Answer: **Allan Octavian Hume** (He is the **father of Indian Ornithology**)

5. Who was the **Viceroy** of India at the time of the formation Of **Indian national congress**?

Answer: **Lord Dufferin**

6. Who was the Second President of **Indian National Congress** ?

Answer: **DadabhaiNaorji**

7. Who is the First Muslim President of **Indian National Congress** ?

Answer: **BadruddinTyabji**

8. Who was the first non Indian president of **Indian National Congress** ?

Answer: **George Yule**

9. Who is the First Woman President of **Indian National Congress** ?

Answer: **Annie Basent**

10. Who is the First Indian Woman President of **Indian National Congress** ?



THE GYAN BHAIKAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502

Answer: Sarojini Naidu

11. When did the Indian National Congress Split into two groups – The extremists and The moderates ?

Answer: 1907 (Surat session)

12. When did Gandhiji Elected as Congress President ?

Answer: 1924 (Belgam Session)

13. When did Jawaharlal Nehru first Elected as Congress President ?

Answer: 1929 (Lahore Session)

14. When did Subhash Chandra Bose first Elected as Congress President ?

Answer: 1938 (Haripura Session)

15. Who is the Congress President when India won Freedom ?

Answer: J.B Kripilani

16. Who is the Most elected Congress President ?

Answer: Jawaharlal Nehru

17. Who is the longest served Woman president of Congress ?

Answer: Sonia Gandhi

18. Who is the first Congress President in Independent India ?

Answer: PattabhiSitaramayya

19. Who is the president of Congress, when Indian National Congress Split into two groups – The extremists and The moderates ?

Answer: Rash Behari Ghosh

* 20. Who is the oldest president of INC ?

Answer: Dadabhai Naoroji

* 21. Who is the youngest president of INC ?

Answer: Maulana Abdul Kalam Azad

* 22. Who is the INC president during the period 1940-46 ?

Answer: Maulana Abdul Kalam Azad (most period in succession)

PROJECT WORK

1. DRAW THE PICTURE OF DIGESTIVE SYSTEM OF FROG AND LABEL THEM.
2. SHOW ALL THE 29 STATES ALONG WITH CAPITALS AND UNION TERRITORIES ON A MAP OF INDIA.
3. DRAW A CHART DESCRIBING THE TYPES OF FORESTS.



THE GYAN BHAIRAV GLOBAL SCHOOL

HARPUR, GUTHANI, SIWAN, BIHAR 841435

(Run by Gyan Bhairav Foundation registered under society act 1860, Govt. of Bihar)

www.gbgs.ac.in, gbglobalschool@gmail.com

School Registration Code-RTE/SWN/2018-19/000231

UDISE - 10160807502
