

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
ONLINE CLASSES
WEEK – 8 (13.07.2020)
CLASS – VIII

CLASS - VIII (Week 8)

English : Kindly see below

Hindi : Kindly see below

Mathematics : <https://youtu.be/2BkwaWe4sPw>

Science : Kindly see below

S.St.: Kindly see below

Sanskrit : Kindly see below

Computer : Kindly see below

General Knowledge : Kindly see below

Moral Science :Kindly see below

Physical Education: https://youtu.be/Wk7mPmvI_kc

Music (Guitar): <https://youtu.be/T1j0FFWRN5A>

Music (Keyboard): <https://youtu.be/SkH6sYtTc2o>

Health & Sanitation: <https://youtu.be/-pVRP0yws08>

Art Education: <https://youtu.be/dAPNRhmPOMM>

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
ENGLISH
CLASS:- VIII
Poem - The Lost Dances Of Cranes

A. ANSWERS

1. Here the poet is addressing the Cranes as 'you'. No now they are not alive.
2. The two dances mentioned in the first stanza are the crane's ghost dance and cranes of another kind dances .Each of them represent different kinds of cranes. The first crane is a type of bird and the other crane is a machine which we use in the fields.
3. Ghost of the cranes left over the fields which used to dance in the fields and the very little things remain of them. The condition of remains were nothing but grainy video footage and a very fading crackle of energy.
4. The people in the new cities listens to the poor grainy video footage and they feel very marvel at the wonders of the world. The contrast between the speaker's and people's reaction are that they never bothered about this beautiful bird while it was alive after it died they started enjoying the grainy video footage.

B. ANSWERS

1. No, the city dwellers did not have the same attitude to the cranes as the speaker because city dwellers enjoying the crane by watching the grainy footage and speaker actually likes to watch them dancing really on the fields. But now the cranes are not alive. According to the speaker the people had cleaned the fields with other cranes for their needs and now they are watching them on grainy video footage.
2. No, I don't think so that the city dwellers feel deeply sad if the documentaries disappeared in the way the speaker is sad that the cranes are gone.

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

HINDI

CLASS:- VIII

पाठ - 2 पुरस्कार

लिखित प्रश्न उत्तर

2. इन प्रश्नों का उत्तर लिख कर दीजिए-

(क.) कौशल देश में इस दिन महाराज किसान बनकर जमीन के चुने हुए टुकड़े पर हल चलाते थे बीज बोते थे सुंदर कन्या कन्या मंगल गीत गाती , पंडित मंत्र पढ़ते थे और लोग खील और फूल बरसाते थे।

(ख.) मधुलिका ने राजा द्वारा दी गई राशि को राजा पर वार दी।

(ग.) मधुलिका अपना जीवन निर्वाह दूसरों के खेतों में मेहनत कर रुखा- सुखा खाकर करती थी।

(घ.) राजकुमार अरुण मधुलिका के पास कूटनीतिक चाल से आया। वह मधुलिका की सहायता से मगध को हड़पना चाहता था।

(ङ.) मधुलिका ने मनचाहे पुरस्कार के रूप में मृत्युदंड मांगा क्योंकि वह स्वयं को भी उतना ही दोषी समझती थी जितना राजकुमार अरुण था।

(च.) राजा द्वारा दी गई जमीन की कीमत मधुलिका ने स्वीकार नहीं की क्योंकि वह जमीन उसके बाप दादा की थी जिसे वह ऐसे ही देने को तैयार थी , बेचने को नहीं।

(छ.) यदि मधुलिका राजा से मनचाही कीमत मानती तो राजा उसे अवश्य दे देते क्योंकि मधुलिका उसके सेनापति सिंहमित्र की पुत्री थी और अंत में भी उन्होंने बिना कारण जाने दक्षिणी नाले वाली जमीन मधुलिका को दे दी थी।

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

SCIENCE

CLASS:- VIII

Chapter 4 : Metals and Non-metals

ANSWER KEY

Multiple Choice Questions :-

1.(b) mercury 2. (c) graphite 3.(a) sonority 4.(c) sulphur 5.(b) diamond 6.(b)sulphurous acid

Fill in the blanks:-

Answers:- 1. Silver 2. Metal oxide 3. Activity series 4.Phosphoric acid
5. Potassium and sodium 6. Water

Match the items of Column A with those in Column B :-

Answer:-

1. SILICON	SEMICONDUCTOR
2. PHOSPHORUS	CRACKERS
3. LEAD	PROTECTIVE SCREEN FOR X-RAY
4. COPPER	CALORIMETERS
5. CHLORINE	STERILIZATION OF DRINKING WATER
6. IODINE	ANTISEPTIC

State True (T) or False (F) against each of the following statements :-

Answers:- 1. False 2. False 3. False 4. True 5. False 6. True

Short-answer type questions :-

Ans (1):- Wires made of metals like aluminium or copper because it is a good conductor of electricity.

Ans(2):- Silver cannot displace magnesium from its salt solution because silver is less reactive than magnesium.

Ans(3):- We store phosphorus in water because phosphorus catches fire when exposed to air.

Ans(4):- We use gold and silver for making jewellery because they do not react with air and water.

Ans(5):- Bells are made of metals or their alloys because they have sonorous property.

Ans(6):- We polish metals to bring back their shine because metals react with air and moisture present in atmosphere to form a thin coating of an oxide layer on its surface.

Ans(7):- Activity series: the arrangement of metals in the decreasing order of their reactivity in a series.

Ans(8):- Iron forms a coating of hydrated oxide, known as rust. Both oxygen (air) and water (moisture) are essential for rusting

Ans(9):- When a piece of sodium is dropped in water, sodium melts to a silvery globule which darts about the Surface of water with a hissing sound.

Ans(10):- Handles of cooking utensils are made of wood or plastic because they are bad conductor of heat.

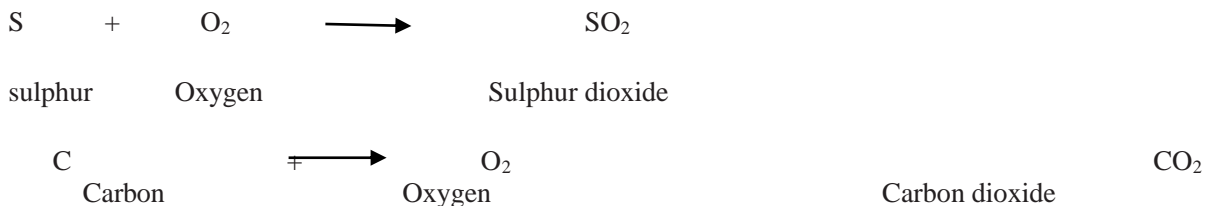
Ans(11):- When magnesium react with water ,it displaces hydrogen from water to form oxides and hydroxides of the metals and hydrogen gas.

Long-answer type questions :-

Ans (1):- Procedure: Place three test tubes in the stand and fill one forth of each with dilute hydrochloric acid. Drop the pieces of zinc, iron and copper in these test tubes. Bring a matchstick near the mouth of the test tubes as soon as the metal piece is dropped in it. heat the test tubes and note the change in the rate of the reaction.

Observations: After some time we will observe that bubbles of gas are seen to escape through the liquid. The reaction is vigorous in case of zinc and iron in the order $\text{Zn} > \text{Fe}$. The test tubes feels hot to touch. But in case of copper no bubbles are seen to escape and temperature of test tube remains same. If we arrange in decreasing order of reactive series. It will be **$\text{Zn} > \text{Fe} > \text{Cu}$** .

Ans(2):- Non-Metals react with oxygen to form acidic or neutral oxides. Except white phosphorus, non-metals do not react with air at room temperature. For ex. Sulphur and carbon burn in air ,when heated to form sulphur dioxide and carbon dioxide respectively.



These oxides dissolve in water to give solutions which are acidic in nature. Sulphur dioxide dissolved in water to form sulphurous acid.



Sulphurous acid turns blue litmus red indicating its acidic nature.

Ans(3):- If an iron nail is dipped in test tube containing copper sulphate solution and leave this test tube undisturbed for some time. after some time we will observe that in test tube blue colour of copper sulphate changes to green colour and the reddish brown deposit is obtained at the bottom of the test tube. Because iron displaces copper from copper sulphate solution and a reddish brown deposit of copper. This shows that ,iron, being more reactive than copper .

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

SOCIAL STUDIES (HISTORY)

CLASS:- VIII

Chapter - 1 : Where When and How

Question and answers

1. Answer the following.

Answer – 1. Dates are important in our own lives and in the life of any country because they note when certain events happened they form the backbone of information in history. Without dates, information would be a useless heap of facts. Dates helps us to understand the trend of development between a time period and also helps us to understand the relation of events in a time frame.

Answer – 2 Indian historians have raised objections to the division of Indian History by James Mill.

1 Why we should judge an age only through the religion of the rulers of the time. The lives and practices of all groups of people were also important .Even in the so called Muslim period there were many Hindu rulers living side by side.

2 James Mill said in order to civilize the Indians the British should conquer the whole of India. But nobody is prepared to agree to such a notion. India was more civilized under the Mauryas, Guptas and even under the Mughals than under the European monarchs in ancient and medieval times.

3 British period should be called colonial period because under the British rule there was no equality, freedom or liberty.

Answer –3. The British were much interested in preserving the official documents because of obvious reasons and their great usefulness. From their study they could easily know how different powers dealt with each other and how ultimately they overpowered them one by one.

Answer – 4 Printed books throw light on various aspects of the Indian life.

1 A good deal of light on the progress made by men in different fields such as medicines, engineering, technology art etc

2 By these books we can compare ourselves with other people and get inspiration for marching forward and in achieving more and more in different fields.

Answer – 5. 1 This was true about the police reports under the British rule. They would not discuss the atrocities committed by the authorities and would show the just cause of the people as treacherous and rebellious acts.

2 By going through these papers we find ourselves as if we are also in that atmosphere which prevailed before a hundred years or so.

Answer – 6 All these buildings are our national wealth and must be preserved because they not only tell us much about the near past but also throw a good deal of light on different aspects of the architectural achievements of India such as India Gate, the Parliament the Birla House etc.

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

SANSKRIT CLASS:- VIII

प्रथमः पाठः - स्वास्थ्यैव धनम्

अभ्यासाः

3. पूर्णवाक्येन उत्तरत-

(i) चरकसंहितायां किं वर्णितं ?

उत्तर- चरकसंहितायां स्वास्थ्यस्य विषये विस्तरेण वर्णितं ।

(ii) शरीरेण स्वस्थाः जनाः किं कर्तुं समर्थाः भवन्ति?

उत्तर- शरीरेण स्वस्थाः जनाः सुखं अधिगन्तुं, पठितुं, क्रीडितुं, धनं अर्जितुं देशं च उन्नयितुं समर्थाः भवन्ति ।

(iii) नरः कान् अर्चयेत् ?

उत्तर- नरः ईश्वरं, आचार्यान्, गुरुन्, वृद्धान् च अर्चयेत् ।

(iv) कीदृश्य भोजनं न खादेत् ?

उत्तर- पर्युषितं भोजनं न खादेत् ।

(v) मनसः शुद्धये किं कर्तव्यं ?

उत्तर- मनसः शुद्धये सदा सत्यं वदेयुः, प्रियं वदेयुः सज्जनां संगतिं च कुर्युः ।

द्वितीयः पाठः

पुनर्मूषको भव

2. पूर्णवाक्येन उत्तरत -

(i) उत्तर - जनाः व्याघ्रस्य विषये वदन्ति स्म- “अयं मुनिः इमं मूषकं व्याघ्रं अकरोत्।”

(ii) उत्तर- एकः विडालः तं मूषकं खादितुम् अधावत् । अतः तम् अवलोक्य मूषकः मुने अंकम् प्राविशत् ।

(iii) उत्तर- मुनिः व्याघ्रं कृपा- दृष्ट्या पश्यति ।

(iv) उत्तर- नीचः श्लाघ्यपदं प्राप्य स्वामिनं हन्तुं इच्छति ।

(v) उत्तर- अनया कथया शिक्षा प्राप्यते- “नीचः व्यक्तिः श्लाघ्यपदं योग्यः नास्ति ।”

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
COMPUTER
CLASS:- VIII

Lesson – 4 : Forms in MS-Access 2010

Q1. Fill in the blanks.

Answers: (i) Tables (ii) Create (iii) Forms (iv) Layout view (v) View

QIII. Answer in one word.

Ans1. Data Entry Forms

Ans2. Multiple Item button

Ans3. Design view

Ans4. Table

Ans5. The current record

QV. Answer the following.

Q1. Explain Split form.

Ans1: A split form is a form in which the same data is displayed in two views simultaneously.

Q2. What is the use of the themes option?

Ans2: Theme option is used to make your form more attractive.

Q3. How will you apply background to a form?

Ans3: To apply background to a form:

- (i) Switch to Design view.
- (ii) Click on the Design tab.
- (iii) Click on Themes in Themes group.
- (iv) Select a theme of your choice.

Q4. How will you create Multiple items Form.

Ans4: To create multiple item forms :

- (i) Click on the table or query on which you want to create your form.
- (ii) From the create tab, click More Forms and then Multiple Items in the Forms group.

QVI. Answer the following briefly.

Q1. Explain the different views in a form.

Ans1: The different views in a forms are:

- (i) Form view: You can enter, edit, view data.
- (ii) Layout view: You can modify a form but you cannot make all changes, In this you can see your data.
- (iii) Design view: It displays the structure of the form. You cannot see the data but you can perform some task here that you cannot perform in Layout view.

ASSIGNMENT: Section II, IV, VII do yourself in your textbook.

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
GENERAL KNOWLEDGE
CLASS:- VIII
CURRENT AFFAIRS ASSIGNMENT

(Fill your chapters 1 to 3) and learn them.

1. Who is the Prime Minister of France?

Answer - Jean Castex is the Prime Minister of France.

2. Who is the Railway Minister of India?

Answer - Mr Piyush Goyal is the railway minister of India.

3. What is the full form of NCERT?

Answer - National Council of Educational Research and Training.

4. When was NCERT established?

Answer - NCERT was established in 1961.

5. What is the full form of CBSE and when it was started?

Answer - Central Board of Secondary Education and started in 1962.

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

MORAL SCIENCE

CLASS:- VIII

CHAPTER – 1 : "ABOUT GOD "

(I). Answer the following:

Q.1 What is the chief proof of existence of god?

Ans.:- The chief proof of the existence of God lies in the fact that nothing happens unless something causes it to happen.

Q.2 What is the difference between a physical and spiritual substance?

Ans. Physical substance.

Physical substance is one that is made up of parts.

Spiritual Substance

spiritual substance has no parts

And so it cannot be broken or separated

Q.3 How is God infinitely perfect and just?

Ans. God is infinite:- There is a limit to every created things but with god there is a no limit Hence we say that god is 'infinitely perfect', it means that everything good is found in God.

God is infinitely just :- God loves all his children. There is no limit to God's patience. But his mercy cannot prevent him to be just if we refuse him our love or obedience.

Q.4 How can God be everywhere?

Ans. The presence of God is not limited to a specific religious place. He is omnipresent.

(II) Explain :

(1) " If I had God's wisdom, however, I would leave things as they are."

Ans. " If I had God's wisdom however I would leave things as they are " God loves all his children .There is no limit to God's patience .But his mercy cannot prevent him to be just if they refused him our love for obedience. God is perfect there is no need to change.

(2) " Every effect must have a cause."Ans."Every effect must have a cause." Sweets do not disappear from the jar unless someone 's fingers take them out .The chief proof of existence of God lies in the fact that nothing happens unless something causes it to happen.

(III) Fill in the blanks:

1. Show me a without an.....
2. ".....effect must have a"
3. There must be someone who.....existed.
4. There must be someone with a and that has no limit.
5. That Supreme being is called
6. A Physical substance is one that is made up of
7. Spiritual substance has no parts and so it cannotor.....
8. A spiritual substance is that is it has no parts.
9. God has all..... knowledge of the past ,present and future.
10. God loves all his

Ans. 1. Picture ,artist , 2.Cause, 3.Always , 4.Power , intelligence , 5.God, 6.Parts, 7 Broken , Separated , 8.Simple ,9.Possible ,10.Children.

(IV) True and false :

1. Conan Doyle , the great writer of comic stories.
2. Every effect must have a cause.
3. There must be someone with the power and intelligence.
4. He always was, he is & he will not always be .
5. We experience in our daily life many chemical substance.

Ans 1. F, 2. T , 3. T, 4. F, 5. F