

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
ONLINE CLASSES
WEEK – 19 (20.08.2020)
CLASS – VIII

English: Kindly see below

Hindi: <https://youtu.be/wzk2SoRnvCY>

Mathematics: Kindly see below

General Science: Kindly see below

Social Studies: <https://youtu.be/jfYOqdELXUw>

Sanskrit: Kindly see below

Computer Science: <https://youtu.be/yognjkZbPxQ>

General Knowledge: <https://youtu.be/PR4Oo-7uwok>

Moral Science: Kindly see below

Physical Education: <https://youtu.be/8Li7p7IEfM8>

Music (Guitar): https://youtu.be/Zh_NETP0Z9Q

Music (Keyboard): https://youtu.be/aH_MGmSnnvw

Health & Sanitation: <https://youtu.be/KydNiBvqHaA>

Art Education: https://youtu.be/_NpuOwVVpic

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
ENGLISH
CLASS – VIII
POEM - YOUR WORLD

A (Answers)

1. True
2. True
3. True
4. True
5. False

B (Answers)

1. The speaker initially wanted to press her wings close to her side. She illustrates how the goal is impossible to reach even though the horizon (goal) is visible and the person tries to reach it but always fail and they will be in the state of burning desire. ‘ My wings pressing close to my side’, this line from the poem tells us that she was afraid.
2. According to her everyone has his or her own little world, and each of them is unique. She wanted to expand her word by achieving goals and not giving up. So she left her nest and flew.
3. These three words indicates the poet herself and her own experiences like how wonderful it to succeed a goal. Further more , the author ‘s words choice influences the readers such as with rapture with power with ease.
4. Yes, the speaker found it difficult to reach the places that are extremely far away from where she began but she never gave up with intense pleasure and joy she carried on her journey till she reached her goal.
5. **Home work (a,b)**

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
MATHEMATICS
CLASS – VIII
Chapter – 4
Practical Geometry (Ex. 4.1) Solutions

1. Construct the following quadrilaterals:

(i) Quadrilateral ABCD

AB = 4.5 cm, BC = 5.5 cm, CD = 4 cm, AD = 6 cm, AC = 7 cm

(ii) Quadrilateral JUMP

JU = 3.5 cm, UM = 4 cm, MP = 5 cm, PJ = 4.5 cm, PU = 6.5 cm

(iii) Parallelogram MORE

OR = 6 cm, RE = 4.5 cm, EO = 7.5 cm

(iv) Rhombus BEST

BE = 4.5 cm, ET = 6 cm

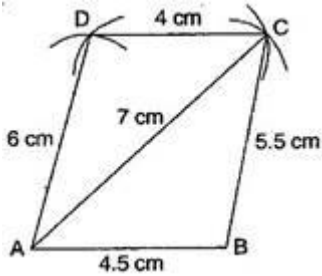
Ans. (i) Given: AB = 4.5 cm, BC = 5.5 cm, CD = 4 cm, AD = 6 cm, AC = 7 cm

To construct: A quadrilateral ABCD

Steps of construction:

- (a) Draw AB = 4.5 cm.
- (b) Draw an arc taking radius 5.5 cm from point B.
- (c) Taking radius 7 cm, draw an another arc from point A which intersects the first arc at point C.
- (d) Join BC and AC.
- (e) Draw an arc of radius 6 cm from point A and draw another arc of radius 4 cm from point C which intersects at D.
- (f) Join AD and CD.

It is required quadrilateral ABCD.



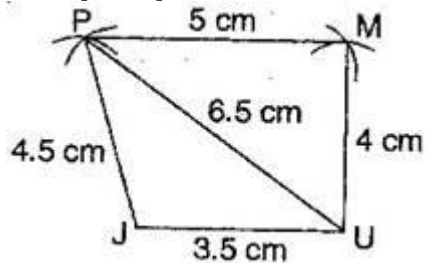
(ii) Given: JU = 3.5 cm, UM = 4 cm, MP = 5 cm, PJ = 4.5 cm, PU = 6.5 cm

To construct: A quadrilateral JUMP

Steps of construction:

- (a) Draw JU = 3.5 cm.
- (b) Draw an arc of radius 4.5 cm taking centre J and then draw another arc of radius 6.5 cm taking U as centre. Both arcs intersect at P.
- (c) Join PJ and PU.
- (d) Draw arc of radius 5 cm and 4 cm taking P and U as centres respectively, which intersect at M.
- (e) Join MP and MU.

It is required quadrilateral JUMP.



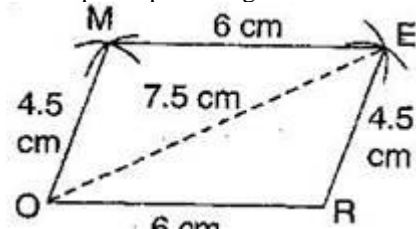
(iii) **Given:** OR = 6 cm, RE = 4.5 cm, EO = 7.5 cm

To construct: A parallelogram MORE

Steps of construction:

- Draw OR = 6 cm.
- Draw arcs of radius 7.5 cm and radius 4.5 cm taking O and R as centres respectively, which intersect at E.
- Join OE and RE.
- Draw an arc of 6 cm radius taking E as centre.
- Draw another arc of 4.5 cm radius taking O as centre, which intersects at M.
- Join OM and EM.

It is required parallelogram MORE.



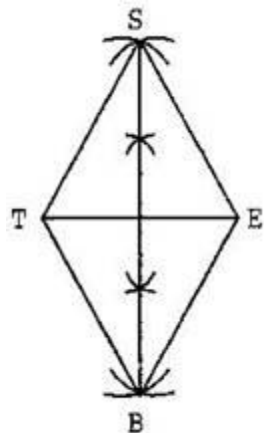
(iv) **Given:** BE = 4.5 cm, ET = 6 cm

To construct: A rhombus BEST

Steps of construction:

- Draw TE = 6 cm and bisect it into two equal parts.
- Draw up and down perpendiculars to TE.
- Draw two arcs of 4.5 cm taking E and T as centres, which intersect at S.
- Again draw two arcs of 4.5 cm taking E and T as centres, which intersects at B.
- Join TS, ES, BT and EB.

It is the required rhombus BEST.



EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
SCIENCE
CLASS – VIII
Revision Assessment : Chapter 3 and 4

Multiple Choice Questions :-

1. **The hardest substance found on the earth**
(a) sulphur (b) diamond (c) graphite (d) iron
2. **Synthetic fibres**
(a) wrinkle free (b) dry quickly (c) catch fire easily (d) all of these
3. **The metal which exist in the liquid state at room temperature**
(a) bromine (b) mercury (c) iodine (d) both (a) and (b)
4. **A number of glucose units make up the polymer**
(a) protein (b) viscose (c) cellulose (d) rayon
5. **Pick out the brittle non-metal :**
(a) iron (b) copper (c) sulphur (d) silver

Fill in the blanks:-

1. _____ is very reactive metal stored in kerosene.
- 2 Rayon is known as _____.
3. Very thin foils of _____ are used to decorate sweets.
4. _____ contain long chain polymer with no cross-linking.

Short-answer type questions :-

1. What do you mean by the activity series of metals?
2. What type of linking is found among the units which make up plastic?
3. Explain why handles of cooking utensils are made of wood or plastic.
4. Why do we need to blend fibres? Name one blended fibre.

Long-answer type questions :-

1. Write short note on : (a) Thermoplastics and (b) Thermosetting Plastics
2. How do non-metals react with oxygen? What is the nature of the oxides? Explain with the help of examples.

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
SANSKRIT
CLASS – VIII
पर्यायवाची शब्दाः

कमलम्-	जलजं, पंकजम्, सरोजं
चंद्रः-	इंद्रः, निशाकर, शशी।
पुष्पम्-	सुमनं, कुसुमं, प्रसूनं।
गजः-	कुञ्जरः, हस्ती, करी।
सिंहः-	शार्दूलः, वनराजः, केसरी।
राजा-	नृपः, नरेशः, महीपतिः।
मनुष्यः-	नरः, मानवः, मनुजः।
माता-	जननी, अंबा, धात्री।
आम्रं-	रसालः, सहकारः, पिकबंधुः।
सूर्यः-	दिनकरः, रविः, भास्करः।

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
MORAL SCIENCE
CLASS – VIII
"Morning Assembly Prayer"

Dear loving heavenly father,
We thank you for this good morning.
Thank you for bringing us together.
Thank you for all your blessings.
The food to eat water to drink,
Air to breath, house to stay ,
Good School to study and good country to live.
Bless our principal and teachers.
Bless the management of our school and other school
Under our management.
Bless our country.
The president, Prime Minister, chief minister and all cabinet members.
Makers good student.
Give us good wisdom to study well.
We ask all these things.
In the name of our Lord and saviour Jesus Christ we pray Ameen.

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"ASSEMBLY SONGS"

SONG NO. :- 1

"I GOT JOY"

I got joy..... down in my heart.
Deep.....Deep..... down in my heart.
J....O.....Y..... down in my heart.
Deep....Deep..... down in my heart.
When Jesus come to me.....
Then nothing can stop.
When Jesus come to me.....
Then nothing can stop.
Stop..... Stop.....Huaa.....

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