HARI VIDYA BHAWAN

Subject: English Class-IX

Work sheet-54

Practice in jumble words/Omission (Grammar)

DATE:- 07/12/2020,

Instructions to be followed:-

- 1. From now onwards students do your worksheets in your particular subject notebook respectively. Don't use rough sheets, old copies or anything else. All the stationary shops have already opened. So you can purchase it.
- 2. All the students must complete their worksheets as periodic test marks will be given to those who completes it else you will have to go through pen paper test after the school reopens.
- 3. Read each and every topic (which will be given in worksheets) of the chapters from NCERT books.
- 4. All the students must purchase NCERT books as it will help you to understand the chapters.
- 5. If you have any query related to worksheet, ask your queries in whatsapp group between 8:00 am to 03:00

English Grammar Sentence Reordering

wear/these/people/almost/a/majority/of/days/a mask Ex: Almost a majority of people wear a mask these days.

- (a) time/it/in/measures/seconds/and/hours/minutes
- (b) shapes/different/a/wristwatch/is/easily/sizes/and/available/in
- (c) like/round/some/while/prefer/wristwatches/flat/others.

- (d) worn by/it is/age/of all/groups/people.
- (e) for many/on/relied/dogs/people have/generations
- (f) companionship/used/they/for hunting/have been/and
- (g) very/a dog's/are/and ears/sensitive/nose
- (h) children/kept/heart/for/young/writing/has/me/at
- (i) writing/children/when/seventeen/I/took/was/for/to/I
- (j) fiction/children/hooked/today/are/to/edgy
- (k) was/he/a/from/fair/coming/back
- (I) had/with/he/sum/him/large/of/money/a
- (m) money/merchant/the/as/his/well/got/as/wet.
- (n) dry his/hurry up/he had/home to/to/money
- (o) wash/they/when/utensils/playing/should/dolls/they/be/with
- (p) children/don't/most/they/entitled/know/are/to/rights/certain/that
- (q) CRY/bring/in/India/an/and/prosperity/peace/organisation/is/to
- (r) the rights/these children/it/safeguards/of/providing care/by

Note:-Students please do practice in your English fair copy.

Q. In the paragraph given below, one word has been omitted in each
line. Write the missing word along with the word that comes before
and the word that comes after.
Vicky bent low, slipped the window and (1)
looked out. Down smooth drive, nearly (2)
out of sight, was a vehicle didn't recognize. (3)
He knew something bad was going to happen. (4)
He kept fingers crossed. (5)
Q 2.
Space shuttle Atlantis which is orbiter (1)
began its first flight October 1985 and (2)
retired recently after completing last flight (3)
in July 2011. weighed around 80 tonne. It (4)
spent 306 days, 14 hours 12 minutes (5)
43 seconds in space.

Hari Vidya Bhawan

Worksheet-54 Class-IX

Subject-Information Technology

Date:-7.12.20

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- 2:- All the student must complete their worksheets as Periodic test marks will be given to those who completes it else you will have to go through pen paper test after the school reopens.
- 3:- Read each and every topics (which will be given in worksheets) of the chapters from NCERT books.
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- 5:- If you have any query related to worksheet, ask your queries in WhatsApp group between 8:00 am to 3:00 pm.

UNIT-7 Revision worksheet

Do questions and answers

- Q.1 Define Numeric keypad.
- Q.2 Write Five Points about posture at computer.
- Q.3 What is touch typing?
- Q.4 Write steps to add new lesson in editor window?
- Q. 5 What is lesson editor?
- Q. 6 What is student properties?
- Q. 7 Write steps to start basic course.
- Q. 8 What does the green dashed line represents in Rapid Typing software?

Note: - First learn unit- 7 all questions/answers then do answers all of these questions yourself in notebook.

HARI VIDYA BHAWAN

Date -07/12/2020

WORKSHEET-57

SUBJECT – MATHEMATICS CLASS – X SESSION - (2020-21)

Instructions to be followed: -

- 1: -From now onwards students do your worksheets in your particular subject notebook respectively. Don't use rough sheets, old copies or anything else. All the stationary shops have already opened. So, you can purchase it.
- 2: All the students must complete their worksheets as Periodic test marks will be given to those who completes it else you will have to go through pen paper test after the school reopens.
- 3: Read each and every topic (which will be given in worksheets) of the chapters from NCERT books.
- 4: All the students must purchase NCERT books as it will help you to understand the chapter.
- 5: If you have any query related to worksheet, ask your queries in WhatsApp group between 8:00 am to 3:00 pm.

Practice Question

- Q1. In \triangle ABC, right-angled at B, AB = 5 cm and \angle ACB = 30°. Determine the lengths of the sides BC and AC.
- **Q2**. Express the ratios cos A, tan A and sec A in terms of sin A.
- Q3. Prove that sec A $(1 \sin A)(\sec A + \tan A) = 1$.
- **Q4**. An electrician has to repair an electric fault on a pole of height 5 m. She needs to reach a point 1.3m below the top of the pole to undertake the repair work. What should be the length of the ladder that she should use which, when inclined at an angle of 60° to the horizontal, would enable her to reach the required position? Also, how far from the foot of the pole should she place the foot of the ladder?
- **Q5**. An observer 1.5 m tall is 28.5 m away from a chimney. The angle of elevation of the top of the chimney from her eyes is 45°. What is the height of the chimney?
- **Q6**. From a point P on the ground the angle of elevation of the top of a 10 m tall building is 30°. A flag is hoisted at the top of the building and the angle of elevation of the top of the flagstaff from P is 45°. Find the length of the flagstaff and the distance of the building from the point P
- **Q7**. The shadow of a tower standing on a level ground is found to be 40 m longer when the Sun's altitude is 30° than when it is 60°. Find the height of the tower.
- **Q8.** The angles of depression of the top and the bottom of an 8 m tall building from the top of a multi-storeyed building are 30° and 45°, respectively. Find the height of the multi-storeyed building and the distance between the two buildings.

HARI VIDYA BHAWAN

SUBJECT- SOCIAL SCIENCE

CLASS - X

SESSION - 2020 - 21

WORK SHEET - 57

Date -07-12-2020

General Instructions: -

- From now onwards students do your worksheet in your particular subject notebook respectively. Don't use rough sheets, old copies or anything else. All the stationary shops have already opened. So, you can purchase it.
- All the students must complete their worksheet as periodic test marks will be given to those who completes it else you will have to go through pen paper test after the school reopens.
- ➤ Read each and every topic (which will be given in worksheets) of the chapters from NCERT books.
- ➤ All the students must purchase NCERT books as it will help you to understand the chapter.
- ➤ If you have any query related to worksheet, ask your queries in WhatsApp group between 8:00 am to 3:00 pm.

Economics (Ch-1) Development

Revision Worksheet

Very Short Questions

- Q1. Define Body Mass Index (BMI).
- Q2. Development of a country can generally be determined by
 - a) Its per capita income

- b) Its average literacy level
- c) Health status of its people
- d) All of these
- Q3. Define Human Development Index (HDI).
- Q4. What is the full form of PDS?
- Q5. Which organization publishes the Human Development Report?

Short Questions

- Q6. What is per capita income?
- Q7. What consequences would we face if non- renewable resources get exhausted in the world?

Long Question

Q8. Distinguish between developed countries and developing countries.

NOTE:

➤ This worksheet is for your self-assessment. Write all answers in your notebook. Read ch-1 Economics and try to answer them.