

हरि विद्या भवन
कक्षा-दसवी
विषय-हिन्दी
वर्कशीट-69

तारिख-2.3.21

लेखन पक्ष (सूचना)

सामान्य निर्देश-दिया गया कार्य अपनी व्याकरण की कॉपी में करिए।

प्रश्न 1. गुमशुदा बच्चे की तलाश के लिए अखबार में प्रकाशित करने हेतु एक सूचना तैयार कीजिए।

प्रश्न 2. विधालय के प्रधानाचार्य की और से वार्षिकोत्सव के विचार-विमर्श हेतु एक सूचना तैयार कीजिए।

प्रश्न 3. दिल्ली नगर निगम द्वारा सफाई कर्मचारियों के कार्यों में और अधिक सतर्कता बरतने संबंधी सूचना बनाइए।

प्रश्न-4. आप केंद्रीय विद्यालय आर.के. पुरम के छात्र हैं। स्कूल में आयोजित चित्रकला प्रतियोगिता के लिए विभिन्न विद्यालयों के छात्रों को आमंत्रित करते हुए एक सूचना तैयार कीजिए।

HARI VIDYA BHAWAN

Worksheet-69

Class-X

Subject-Science

Session-2020-21

(Practice Questions)

Date: 02/03/2021

Instructions to be followed :-

- 1:- 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.
 - 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 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 .
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Short Answer Type Questions:

- Q.1 State two characteristic features of carbon which when put together give rise to large number of carbon compounds.
 - Q.2 Name the site of exchange of material between the blood and surrounding cells.
 - Q.3 Which protein digesting enzyme is present in pancreatic juice ?
 - Q.4 Why are covalent compounds generally poor conductors of electricity?
 - Q.5 Write the name given to bases that are highly soluble in water. Give an example.
 - Q.6 Why do the walls of the trachea not collapse when there is less air in it?
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Long Answer Type Questions:

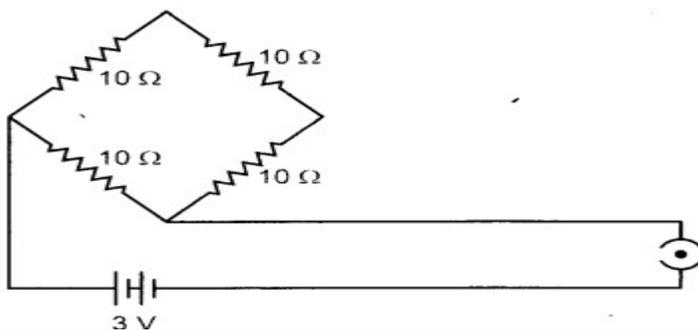
Q.7 How is the strength of magnetic field near a straight current-conductor

(i) related to the strength of current in the conductor?

(ii) is affected by changing the direction of flow of current in the conductor?

Q.8 An object 2 cm in size is placed 30 cm in front of a concave mirror of focal length 15 cm. At what distance from the mirror should a screen be placed in order to obtain a sharp image? What will be the nature and the size of the image formed? Draw a ray diagram to show the formation of the image in this case.

Q.9 Find the current drawn from the battery by the network of four resistors Shown in the figure.



Q.10 Draw a ray diagram to show the refraction of light through a glass prism. Mark on it (a) the incident ray, (b) the emergent ray and (c) the angle of deviation.

Note –

- This worksheet is for your self assessment. To solve the above questions read all the notes and NCERT books & try to answer them.
- All the practice worksheets have to be done in same notebook wherever you are writing notes.

