

KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT



Std V

Date: 04.01.2021-14.01.2021

CLASS	SUBJECT	TOPIC/CHAPTER	MODULE/ASSIGNMENTS	REFERENCE LINKS
V	ENG LANG	CH -Question Tags	Match these sentences to the question tags. (Page no. 128)	https://youtu.be/beCqCLgbr
		4/01/21	Sentences Question Tag 1.She has forgotten her name, hasn't she? 2.The mice are scared, aren't they? 3.You haven't slept, have you? 4.He is fishing for compliments, isn't he? 5.This is not justified, is it? 6.It wasn't a boring day, was it? 7.They haven't left the town, have they? 8.You could take a train, Couldn't you? 9.Youlike salads, don't you? 10.You locked the cupboard, didn'tyou?	
		6/01/21	A. Choose the correct question tag for each of these sentences. (Page no. 128) 1.You did not sell your bicycle, did you?	

2. She wrote to the editor to complain about noise pollution, didn't she?
3. We heard a noise in the middle of the night, didn't we?
4. You want to buy teacups and saucers, don't you?
5. Ananya is the best athlete of our school, isn't she?
6. You will not look after the children, will you?
7. Mother makes excellent pudding, doesn't she?
8. The fan was making a lot of noise, wasn't it?
9. You must have seen this film, haven't you?
10. The girl is sitting in front of a table fan, isn't she?

B. Fill in the blanks with question tags.
(page no. 129)

8/01/21

1. You invited the neighbours to the party, didn't you?
2. The whipped cream isn't too sweet, is it?
3. We will not keep any pets, will we?
4. The bed is littered with papers, isn't it?
5. They agreed to bury their differences, didn't they?
6. Nikhil went scuba - diving, didn't he?
7. Sahil drove the car carefully, didn't he?
8. She raises her voice against injustice, doesn't she?
9. The wedding is not in

December, isit?
10. She is wearing her mother's dress, isn'tshe?

C. Change these sentences to questions using the correct tags.

(Page no. 129)

Answers 

11/01/21

1. We are not bored of learning grammar, are we?
2. They had organised a surprise birthday party, hadn't they?
3. A PhD is given only to scholars, isn't it?
4. She isn't quitting the karate class, is she?
5. Raina does not travel by bus daily, does she?
6. This story teaches us a moral, doesn't it?
7. Aanchal won't sing at the party today, would she?
8. Graham Bell invented the telephone, didn't he?
9. The peon rang the bell, didn't he?
10. We haven't revised the lesson, have we?

KERALA PUBLIC SCHOOL

REVISION ASSIGNMENT

DATE: 15.01.2021-18.01.2021



CLAS S	SUBJECT	CHAPTER	MODULE/ASSIGNMENT	REFERENCE LINK
5	ENGLISH LANGUAGE	CH.-16 CONTINUOUS TENSES	<p>Q1. Complete the sentences using present, past or future continuous forms of the verbs given in the brackets.</p> <p>a) The women..... water from the well. (past continuous of draw)</p> <p>b) Why.... You.....me to participate in the Math Olympiad? (present continuous of force)</p> <p>c) The lawyer The key witness tomorrow. (future continuous of question)</p> <p>d) We To Los Angeles in December. (Future continuous of move)</p> <p>e) The company A big discount. (present continuous of offer)</p> <p>[Answer key:</p> <p>a) were drawing</p> <p>b) are forcing</p> <p>c)will be questioning</p> <p>d) will be moving</p> <p>e) is offering]</p>	<p>https://youtu.be/IbH2s7hSrqM</p> <p>https://youtu.be/8c8yiw rPS0U</p> <p>https://youtu.be/Jq3pbBBMW5g</p>

**CH.-
17PERFE
CT
TENSES
(PRESENT
AND
PAST)**

Q2. Rewrite the sentences in present perfect or past perfect tenses.

a) The carpenter repaired the broken window.

(present perfect tense)

b) The aeroplane landed in Mumbai airport. (past perfect tense)

c) Micky rested after his afternoon meal. (past perfect tense)

d) The cook prepared delicious food for us. (present perfect tense)

e) Simi reads a lot of travel books. (past perfect tense)

[Answer key:

a) The carpenter has repaired the broken window.

b) The aeroplane had landed in Mumbai airport.

c) Micky had rested after his afternoon meal.

d) The cook has prepared delicious food for us.

e) Simi had read a lot of travel books.]

3.Fill in the blanks with question tags.

a) We will not keep any pets,.....?

b) The bed is littered with papers,...?

c) Sahil drove the car carefully,....?
d) They agreed to bury their differences,....?

e) She is wearing her mother's dress,....?

[Answer key:

a) will we?

b) isn't it?

c) didn't he?

d) didn't they?

e) isn't she?]

CH.19
QUESTION TAGS

KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT

Date: 04.01.2021- 14.01.2021



CLASS	SUBJECT	TOPIC	ASSIGNMENT	REFERENCE LINK
V	ENG LIT	Ten Tall Oak Trees	<p>I. Quote from memory: <u>Ten tall oak trees</u> <u>Standing in a line,</u> <u>'Warships,' cried King Henry,</u> <u>Then there were nine.</u> <u>Nine tall oak trees</u> <u>Growing strong and straight,</u> <u>'Charcoal,' breathed the furnace,</u> <u>Then there were eight.</u></p> <p>II. Word Meanings: 1.furnace - an enclosed structure in which material can be heated to a very high temperature 2.brewery – a place where beer is made commercially 3.screamed – gave a long, loud, piercing cry 4.sighing – emitting a long, deep audible breath expressing sadness 5.groaning – making a deep inarticulate sound conveying pain, despair, etc. 6.snarled – said something in an angry, bad-tempered voice 7.grumped –acted in a sulky, grumbling manner</p>	https://youtu.be/4f1LyuDe1Bw
	ENG LIT	Ten Tall Oak Trees	<p>D) Answer the following questions: 1. What is the man's reaction towards nature? How does the poet feel towards this? Ans- The man is too greedy towards nature. He feels that he can digest everything on the nature alone. He does not want to leave anything for the others.</p> <p>2. List the reasons man cuts trees. Ans- There were many reasons due to which man cut trees. Trees were cut for making the warships, for using as charcoal in the furnace, for firewoods, for making the beer barrels, for using as gangway and for making the floorboards.</p>	

3. The poet repeats the phrase 'tall oak trees'. What purpose does this serve?
Ans- The poet repeats the phrase 'tall oak trees' because the phrase has a special rhythm called dactylic which increases the lyricism of the poem. It means the tall oak trees fulfil the essential or greedy wishes of all and at last they finish their existence forever.

II) Answer the following questions with reference to context:

1. 'Gateway', screamed the west wind,
Then there were four.
A. Why did the west wind scream gateway?
Ans- The west wind screamed gateway because there was requirement of making a walkway providing a passage or a raised platform to go so, to make a bypass the fifth oak tree was going to be cut.

2. Three tall oak trees,
Groaning as trees do,
A) Why did the oak trees groan?
Ans- The oak trees groaned because they were being removed or cut down to fulfill the wishes of the greedy human needs.

3. Two tall oak trees
Spreading in the sun
A) Why were the oak trees spreading in the sun?
Ans- The oak trees were spreading in the sun because they were not cut so they were growing and developing themselves under the sun.

4. One tall oak tree
Wishing it could run,
A) Why did the oak tree wish to run?
Ans- The oak tree wished to run because it wanted to save itself from being cut down.

KERALA PUBLIC SCHOOLS

REVISION ASSIGNMENT

Date: 14.01.2021-18.01.2021



CLASS	SUBJECT	TOPIC	ASSIGNMENT	REFERENCE LINK
V	ENG LIT	Revision	<p>I. Give one word answer :-</p> <p>1) A type of prison where people are kept in extremely bad condition- Ans- Concentration camp</p> <p>2) Anxious and nervous- Ans- Jittery</p> <p>3) A feeling of anxiety or stress that does not allow one to relax- Ans- Tension</p> <p>II. Give the antonyms of the following:-</p> <p>1) unbearable x bearable 2) exciting x boring 3) escape x capture 4) straight x crooked</p> <p>III. Quote from memory: Nine tall oak trees Growing strong and straight, Charcoal breathed the furnace, Then there were eight.</p> <p>IV. True or False:</p> <p>1) I heard on the radio that Germans are killing Jews in concentration camps. True 2) There is a man who secretly brings rice to us. False</p> <p>V. Fill In the blanks:</p> <p>1) We can only shop in special Jewish shops and go to only Jewish schools. 2) Things are becoming unbearable.</p> <p>VI. Answer the following questions:</p> <p>1) Why would Anne sleep in a father's bed? Ans- Anne would get frightened due to air raids, gun fires and bombs so she would sleep in her father's bed.</p>	

			<p>2)What was the treatment being meted out to the Jews during the war? Ans- The Jews were being taken away from their homes and were being sent to the concentration camps and killed.</p> <p>VII. Make sentences:</p> <p>1) Frightened- I have never been so frightened in my life. 2) Groaning- They were all groaning about the amount of work they had.</p>	
	ENG LIT	Revision	<p>I. Give one word answer :</p> <p>1) An understanding of what something is really like- Ans- Insights 2) A Place where beer is made commercially- Ans- Brewery 3) Said something in an angry, bad-tempered voice- Ans- Snarled</p> <p>II. Give the antonyms of the following:-</p> <p>1)smiled x frowned 2)unsafe x safe 3)awful x lovely 4)friend x enemy</p> <p>III. Quote from memory:</p> <p><u>Ten tall oak trees</u> <u>Standing in a line,</u> <u>'Warships,' cried King Henry,</u> <u>Then there were nine.</u></p> <p>IV. Fill in the blanks:</p> <p>1) In the dining room, I saw lots of <u>presents</u> kept on the <u>table</u>. 2) I was born in <u>Frankfurt</u> in 1929. 3) We moved to <u>Holland</u>.</p> <p>V. True or False:</p> <p>1) I got up early because it was my marriage. <u>False</u> 2) New German laws say that all Jewish people need to wear a yellow star. <u>True</u> 3) We heard some pleasing news today. <u>False.</u></p>	

			<p>VI. Answer the following question with reference to context:</p> <p>1) We are Jewish, and they say it is dangerous for us Jews in Germany.</p> <p>a) Who is referred to 'we' in the above line? Ans- 'We' is being referred to the Frank family.</p> <p>b) Where did the Frank family move from Germany? Ans- The Frank family moved to Holland.</p> <p>c) Why was Germany dangerous for them? Ans- Germany was dangerous for them because Jews were being taken away to the concentration camps and killed.</p> <p>VII. Make sentences:</p> <p>1) Screamed – Sonal screamed as she tumbled down the stairs.</p> <p>2) Quarrelling – Two boys were quarrelling amongst themselves for the football.</p>	
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KERALA PUBLIC SCHOOL
ACADEMIC YEAR 2020 - 21
HOME ASSIGNMENT (4th January To 18th January 2021)

CLASS	SUBJECT	TOPIC / CHAPTER	MODULES / ASSIGNMENT	REFERENCE
V	हिंदी भाषा	मुहावरे	<p>04.01.2021</p> <p>शीर्षक :— मुहावरे</p> <p>मुहावरे के अर्थ एवं उनके वाक्य - प्रयोग :—</p> <p>१. छाती पर पत्थर रखना —(चुपचाप कष्ट सहन करना)— संजीदा ने उसी दिन छाती पर पत्थर रख लिया जिस दिन उसके बेटे ने जायदाद के लिए झगड़ा किया।</p> <p>२. जान के लाले पड़ गए —(मुसीबत में फंसना) — रेल-दुर्घटना से यात्रियों की जान के लाले पड़ गए।</p> <p>३. झक मारना —(व्यर्थ समय खोना) — घर में निठल्ले बैठ कर झक मारने से कुछ न बनेगा, जाकर कोई काम दूँढो।</p> <p>४. टका-सा जवाब देना —(साफ़ इंकार करना) — आज ही मैंने देवेन्द्र से थोड़ी देर के लिए पुस्तक मांगी, परन्तु उसने टका- सा जवाब दे दिया।</p> <p>५. डूब मरना —(बहुत शर्मिंदा होना) — पिता ने पुत्र को डाँटते हुए कहा — तुम्हारी घटिया हरकत को देख कर मुझे कहना पड़ रहा है कि कहीं डूब मरो</p> <p>थाली का बैंगन —(सिद्धांत हीन व्यक्ति) — आज कल के नेता थाली के बैंगन हैं, जिधर मंत्री पद मिलेगा, उधर भागेंगे।</p>	
			<p>06.01.2021</p> <p>६. दुम दबा कर भागना —(डर कर भागना) — पुलिस को आते देख कर चोर दुमदबा कर भाग गए।</p>	

७. नाक में दम करना —(सताना, तंगकरना) —
शिवाजी ने युद्ध में मुगलों की नाक में दम कर दिया था।
८. बाएं हाथ का खेल —(बहुत आसान काम)— जादूगर
के लिए जादू दिखाना बाएं हाथ का खेल होता है।
९. हवा से बातें करना —(बहुत तेज़ दौड़ना)— राज
मार्ग पर हमारी गाड़ी हवा से बातें करने लगी।
१०. होश उड़ जाना —(हक्का-बक्का रह जाना)—
अचानक घर में लगी आग को देख कर राज कुमार के होश
उड़ गए।
१२. चंपत हो जाना —(भाग जाना)—मालिक के आने से
पहले ही नौकर घर का सामान चुरा कर चंपत हो गया।
१३. त्योरियां चढ़ाना —(गुस्सा करना)— बहू को घर
देर से लौटते देख सास ने अपनी त्योरियां चढ़ा ली।

08.01.2021

बहन के विवाह में शामिल होने के लिए अवकाश हेतु
प्रधानाध्यापिका को आवेदन पत्र :—

ए - १३१, साकची
जमशेदपुर -८३१००१

१०जनवरी, २०२१

सेवा में,
प्रधानाध्यापिका जी
केरला पब्लिक स्कूल
जमशेदपुर —८३१००१

विषय :— चार दिन के अवकाश के लिए प्रार्थना- पत्र
महोदया,

सविनय निवेदन है कि मैं आपके विद्यालय में पांचवीं की
छात्रा हूं। मेरी बहन की शादी दिनांक १५.०१.२०२१ को
पटना में संपन्न होगा। मुझे अपने माता-पिता के साथ
जाना ज़रूरी है। अतः आपसे अनुरोध है कि मुझे चार दिन
(१३ जनवरी से १७ जनवरी २०२१) का अवकाश

प्रदान करें।

धन्यवाद सहित
आपकी आज्ञाकारिणी शिष्या
नामः—अर्पिता कुमारी
कक्षा :— पंचम
खण्ड :— ब
क्रमांकः—१०

: 11.01.2021

शीर्षक :— लिंग

परिभाषा — शब्द के जिस रूप से संज्ञा के स्त्री या पुरुष
जाति के होने का बोध होता है, उसे लिंग कहते हैं।

लिंग के दो भेद होते हैं—

१. स्त्रीलिंग—चाची ,मामी,चुहिया, शेरनी,मोरनी आदि।
२. पुल्लिंग — चाचा,मामा,चूहा,शेर,मोर आदि।

<https://youtu.be/SNwDBAi3yi8>

13.01.2021

दिए गए शब्दों के लिंग बदलें :—

- गायक — गायिका
चालक — चालिका
देवर — देवरानी
ऊंटनी — ऊंट
पंडित — पंडिताइन
माली — मालिन
वर — वधू
लेखक — लेखिका
श्रीमान — श्रीमती
जाट — जाटनी

REVISION

14.01.2021

श्रुति समभिन्नार्थक शब्द लिखें:-

- 1.दिन
- 2.दीन

- 3.नव
- 4.नाव
- 5.नीर
- 6.नीड़
- 7.पग
- 8.पाग
- 9.पका
- 10.पक्का

उत्तर :—

- 1.दिवस
- 2.गरीब
- 3.नया
- 4.नौका
- 5.पानी
- 6.घोंसला
- 7.कदम , पैर
- 8.पगड़ी
- 9.पकाया हुआ
- 10.मज़बूत

16.01.2021

दिए गए शब्दों के अर्थ लिखें —

- 1.नव
नाव
- 2.पवन
पावन
- 3.पूछ
पूँछ
- 4.नीर
नीड़
- 5.दिन
दीन

उत्तर :—

- 1.नया
नौका
- 2.हवा
पवित्र
- 3.पूछना, आदर
किसी पशु की दुम
- 4.पानी
घोंसला
- 5.दिवस
गरीब

18.01.2021

मुहावरे के अर्थ एवं वाक्य बनाएं:-

1. जान के लाले पड़ गए —
2. छाती पर पत्थर रखना —
3. टका-सा जवाब देना —
4. डूब मरना —
5. नाक में दम करना —

उत्तर :—

- 1.(मुसीबत में फंसना) — रेल-दुर्घटना से यात्रियों की जान के लाले पड़ गए।
- 2.(चुपचाप कष्ट सहन करना)— सजीदा ने उसी दिन छाती पर पत्थर रख लिया जिस दिन उसके बेटे ने जायदाद के लिए झगड़ा किया।
- 3.(साफ़ इंकार करना) — आज ही मैंने देवेन्द्र से थोड़ी देर के लिए पुस्तक मांगी, परन्तु उसने टका-सा जवाब दे दिया।
- 4.(बहुत शर्मिंदा होना) — पिता ने पुत्र को डाँटते हुए कहा — तुम्हारी घटिया हरकत को देखकर मुझे कहना पड़ रहा है कि कहीं डूब मरो।
- 5.(सताना, तंग करना) — शिवाजी ने युद्ध में मुगलों की नाक में दम कर दिया था।

KERALA PUBLIC SCHOOL
ACADEMIC YEAR 2020 - 21
HOME ASSIGNMENT (5th January to 13th January 2020)

CLASS	SUBJECT	TOPIC / CHAPTER	MODULES / ASSIGNMENT	REFERENCE
V	हिन्दीसाहित्य	कविता-थोड़ीधरती पाऊं	05.12.2020 कठिन शब्द धरती, खुशबू, प्यारी, चौपाई, विनती, दुष्कर्मोवहशी, फेफड़ों, सभ्यता, इतराना शब्दोंकेअर्थ जलाशय = तालाब शांत = चुप चौपाई = चार पैर वाले पशु विनती = प्रार्थना शिशुओं = छोटे बच्चे दुष्कर्म = बुरा काम वहशी = असभ्य दरिंदे	
			07.12.2020 प्रश्नों के उत्तर दे:— प्रश्न १:— कवि बहुत दिनों से क्या सोच रहा था? उत्तर कवि बहुत दिनों से यह सोच रहाथा कि वह कहीं से थोड़ी-सी ज़मीन पा जाता तो वह उसपर बाग-बगीचा लगाता। प्रश्न २:— कवि धरती पर क्या करना चाहता था? उत्तर:— कवि धरती पर बाग-बगीचा लगाना चाहता था। प्रश्न ३:— कवि क्यों निराश हो गया? उत्तर:— कवि इसलिए निराश हो गया कि उसे एक इंच धरती भी नहीं मिली। प्रश्न ४:— कवि हम से क्या उम्मीद करता है? उत्तर:— कवि हम से यह उम्मीद करता है कि हम पेड़ों को कटने न दें, पशु-पक्षियों के घर को न उजाड़ें। प्रश्न ५:— कवि की विनती क्या है? उत्तर:— कवि की विनती यह है कि पक्षियों की स्वतंत्रता को बनाए रखो तथा पेड़ों को कटने मत दो। प्रश्न ६:— हमें किस प्रकार आगे बढ़ना सीखना है?	

उत्तर:— हमें पेड़ों के साथ एकाकार करके आगे बढ़ना सीखना है।

प्रश्न ७:— कवि किन लोगों को वहशी कहता है और क्यों?

उत्तर:— कवि उन लोगों को वहशी कहता जो पेड़ों को काटते हैं। क्योंकि वे वायु को प्रदूषित कर हमारे फेफड़ों में जहर भर रहे हैं।

12.12.2020

वाक्य बनाएं:—

१. जलाशय — जलाशय पानी का मुख्य स्रोत है।
२. फूल — बगीचे में फूल खिल रहे हैं।
३. फल — फल खाना स्वस्थ के लिए अच्छा है।
४. पेड़ — पेड़ छाया देते हैं।
५. सभ्यता — मानव सभ्यता वहशी होती जा रही है।

REVISION

15.01.2021

शब्दों के अर्थ

1. बेला
2. भाग्यशाली
3. निर्वाण
4. चौपाई
5. विनती
6. शिशुओं
7. दुष्कर्म
8. वहशी

उत्तर:—

1. समय
2. किस्मत वाला
3. मुक्ति
4. चार पैर वाले पशु
5. प्रार्थना
6. छोटे बच्चे
7. बुरा काम
8. असभ्य दरिंदे

17.01.2021

प्रश्न 1:— कवि धरती पर क्या करना चाहता था?

प्रश्न 2:— कवि क्यों निराश हो गया?

प्रश्न 3:— कवि हमसे क्या उम्मीद करता है ?

प्रश्न 4:— कवि की विनती क्या है ?

प्रश्न 5:— यशोधरा ने अपने न हीं सोपाने का सिद्धार्थ को क्या कारण बताया ?

प्रश्न 6:— सिद्धार्थ यह क्यों कहते है कि "जागने के बाद बैठा नहीं जाता बल्कि चला जाता है।"

प्रश्न 7:— सिद्धार्थ छंदक को क्या वस्तु सौंपते हैं ?

प्रश्न 8:— छंदक कौन-सा काम बड़ी हिचक से करता है ?

उत्तर:—

उत्तर 1:— कवि धरती पर बाग-बगीचा लगाना चाहता था।

उत्तर 2:— कवि इस लिए निराश होगया कि उसे एक इंच धरती भी नहीं मिली।

उत्तर 3:— कवि हमसे यह उम्मीद करता है कि हम पेड़ों को कटने न दें, पशु-पक्षियों के घर को न उजाड़ें।

उत्तर 4:— कवि की विनती यह है कि पक्षियों कि स्वतंत्रता को बनाए रखो तथा पेड़ों को कटने मत दो।

उत्तर 5:— यशोधरा का पुत्र राहुल अभी-अभी सोया है। उसे सुला ने का प्रयास कर रही थी।

उत्तर 6:— सिद्धार्थ का अज्ञान दूर होगया था। अतः वे पुनः उस स्थिति में नहीं लौट सकते।

उत्तर 7:— सिद्धार्थ छंदक को अपना राजसी वस्त्र सौंपते हैं।

उत्तर 8:— सिद्धार्थ के केश काटने का काम छंदक बड़ी हिचक से करता है।



CLASS	SUBJECT	TOPIC / CHAPTER	MODULES / ASSIGNMENT	REFERENCE LINKS
V	MATHS	Ch-10:- Percentage	<p>04.01.21 Ex:- 10-a; Q1(a,b,c,d,e,f), Q2(a,b,c,d,e,f)</p> <p>05.01.21 Ex:- 10-a; Q3(a,b,c,d), Q4(a,b,c,d,e,f), Q5(a,b,c,d)</p> <p>Ex:- 10-b; Q1-(a,b,c,d,e,f,g,h,i)</p> <p>Ex:- 10-b; Q2-(a,b,c,d,e,f,g,h,i)</p> <p>06.01.21 Ex:- 10-b; Q3,Q4,Q5</p> <p>07.01.21 Ex:- 10-b; Q6, Q7,Q8.</p> <p>08.01.21 Ex:- 10-b; Q9, Q10, Q11, Q12</p> <p>09.01.21 Worksheet Q1,Q2,Q3,Q4,Q5</p> <p>11.01.21 Worksheet Q6,Q7,Q8,Q9.</p> <p><u>Revision of Ch-12</u></p> <p>12.01.21 Q1- How many radii can you draw in a circle?</p> <p>Q2- Construct a line segment whose length is 6.4 cm.</p> <p>13.01.21 Q3- Classify the following angles into acute, obtuse, right, straight and reflex angle.</p> <p>14.01.21 a) 23°, (b) 125° (c) 180° (d) 265° (e) 90° (f) 50°</p> <p>Q4- Find the Complement of each of the following angles: a) 45° (b) 78° (c) 27° (d) 90°</p> <p>Q5- Find the Supplement of each of the following angles: a) 145° (b) 60° (c) 107° (d) 90°</p>	<p>https://youtu.be/XGOMLR_4zD4</p> <p>https://youtu.be/lzp97vaTJGI</p> <p>https://youtu.be/hhw13DzxGuk</p> <p>https://youtu.be/NRGhUvIcwvA</p> <p>https://youtu.be/NO5I1kVNJ7Q</p>

		15.01.21	<p><u>Revision of Ch-12</u></p> <p>Q1- Draw the following angles using protractor. a) 80° (b) 115° (c) 25° (d) 145°</p> <p>Q2- Draw an angle of 130° and bisect it.</p> <p>Q3- Construct the angles of the following measurement. a) 120° (b) 75° (c) 150° (d) 135°</p> <p>Q4- Construct the angles of the following measures and bisect them. a) 60° (b) 90°</p>	
		16.01.21	<p><u>Revision of Ch-10 (Percentage)</u></p> <p>Q1- Write as per cent: a) $\frac{45}{100}$ (b) $\frac{6}{100}$ (c) $\frac{67}{100}$</p> <p>Q2- Convert into fraction: a) 20% (b) 6% (c) 150% (d) 65%</p> <p>Q3- Express the following fraction as percent: a) $\frac{3}{4}$ (b) $\frac{12}{5}$</p> <p>Q4- Express as decimal fractions: a) 4.5% (b) 108%</p>	
		18.01.21	<p><u>Revision of Ch-10 (Percentage)</u></p> <p>Q1- Find: a) 50% of 150 b) 25% of Rs 500 c) 95% of 1000 g</p> <p>Q2- What percent is: a) 30 of 150 b) 8g of 160g</p> <p>Q3- In a class of 50 students, 40% are girls. Find the number of girls and number of boys in the class.</p> <p>Q4- 90% of the total spectators were present during a football match at JRD sports complex, if the total number of spectators is 2700. How many seats were vacant on that day ?</p>	

ANSWERS

CLASS	SUBJECT	TOPIC / CHAPTER	MODULES / ASSIGNMENT
V	MATHS	Ch-10:- Percentage	
		04.01.21	<u>Ex:- 10-a;</u> Q1- Write as per cent: <u>Ans-</u> a) 42% (b) 73% (c) 6% (d) 15% (e) 11% (f) 39% Q2- Convert into fractions: <u>Ans:-</u> (a) 48/100 (b) 92/100 (c) 25/100 (d) 175/100 (e) 36/100 (f) 225/100
		05.01.21	Q3- Using equivalent fractions, find what % of the circle is shaded: <u>Ans:-</u> (a) 50% (b) 25% (c) 75% (d) 60% Q4- Express the following as per cent: <u>Ans:-</u> (a) 380% (b) 675% (c) 1200% (d) 1040% (e) 275% (f) 33 ½% Q5- Convert into decimals: <u>Ans:-</u> (a) 0.08 (b) 0.0075 (c) 0.125 (d) 0.0475
		06.01.21	<u>Ex:- 10-b;</u> Q1- Find: <u>Ans:-</u> a) 25.8 (b) 9 (c) 42 (d) 50 (e) 96m (f) 60 l (g) 300kg (h) 35g (i) 250
		07.01.21	Q2- What % is: <u>Ans:-</u> a) 50% (b) 20% (c) 20.8% (d) 3.33% (e) 100% (f) 40% (g) 33.3% (h) 25% (i) 50%
		08.01.21	Q3- In an examination, Suresh scored 89% marks out of 750 marks. How many marks did he get ? <u>Ans:-</u> 667.5 Q4- On a rainy day 35% of a class of 40 students were present. Find the number of absentees. <u>Ans:-</u> 26 Q5- Praful earns Rs 24000 per month. He saves 28% of his salary. How much does he spend every month ? <u>Ans:-</u> Rs 17280
		09.01.21	

		<p>11.01.21</p>	<p>Q6- The population of a village is 2400. If 12% were children, Find the number of adults. <u>Ans:-</u> 2112</p> <p>Q7- Manju's weight is 14% more than Anju's. If Anju's weight is 63 kg, find Manju's weight. <u>Ans:-</u> 71.82 kg</p> <p>Q8- Anish spends 20% of his income in paying bills and 15% for buying groceries. If his income is Rs 9000, what is the amount spent by him on bills and groceries. <u>Ans:-</u> Rs 3150</p> <p>Q9- The sales tax of medicine is 12% extra. If a strip of Crocin tablets costs Rs 6, what is the total cost of the strip of crocin tablet (including taxes) ? <u>Ans:-</u> Rs 6.72</p> <p>Q10- In KBC Rahul won 12 lakhs 50 thousand rupees. If he paid 33% as income tax, find the amount left. <u>Ans:-</u> Rs 8,7,500</p> <p>Q11- A bracelet is made up of gold and diamonds. If the weight of bracelet is 10g and 89% is gold, what is the weight of diamonds ? <u>Ans:-</u> 1.1g</p> <p>Q12- The cost of a Samsung microwave Oven was Rs 18,000 a year back. Now it is Rs 3,300 less. By what % has the price decreased ? <u>Ans:-</u> 18.33%</p> <p>Worksheet</p> <p>Q1- Find 12 ½% of 456. Ans- 57</p> <p>Q2-Find 20% less than 180. Ans:- 144</p> <p>Q3- What % of 50 is 20. Ans:- 40</p> <p>Q4- Which is more : 12% of 60 or 18% of 90. Ans:- 18% of 90 is more</p> <p>Q5- The population of a village was 3500. If 40% were females and 32% males, Find the number of children. Ans:- 980</p> <p>Worksheet</p> <p>Q6- John earns Rs 15000 every month. He spends Rs 8900. What % of his salary does he save ? Ans:- 40.67%</p> <p>Q7- The cost of a table was Rs 7500 in March. If the table cost Rs 9600 in November. What is the % increase in the cost of the table ? Ans:- 28 %</p> <p>Q8- 75 people travels in a bus. 15 were left standing. What percent of people were seated ? Ans :- 80 %</p> <p>14.01.21</p> <p>Q9- What % of square is shaded ? Ans:- a) 11% (b) 13%</p>
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		<p>Revision</p> <p>Q1- How many radii can you draw in a circle? Ans:- Unlimited.</p> <p>Q2- Construct a line segment whose length is 6.4 cm. Ans:-</p> <p>Q3- Classify the following angles into acute, obtuse, right, straight and reflex angle.</p> <p>a) 23° – Acute Angle b) 125° – Obtuse Angle c) 180° – Straight Angle d) 265° – Reflex Angle e) 90° - Right Angle f) 50° - Acute Angle.</p> <p>Q4- Find the Complement of each of the following angles: a) 45° - 45° b) 78° - 12° c) 27° - 63° d) 90° - 0°</p> <p>Q5- Find the Supplement of each of the following angles: Ans:- a) 145° - 35° (b) 60° - 120° (c) 107° - 73° (d) 90° - 90°</p>
	15.01.21	
		<p><u>Revision of Ch-12</u></p> <p>Q1- Draw the following angles using protractor. a) 80° (b) 115° (c) 25° (d) 145°</p> <p>Q2- Draw an angle of 130° and bisect it.</p> <p>Q3- Construct the angles of the following measurement. a) 120° (b) 75° (c) 150° (d) 135°</p> <p>Q4- Construct the angles of the following measures and bisect them. a) 60° (b) 90°</p>
	16.01.21	
		<p><u>Revision of Ch-10 (Percentage)</u></p> <p>Q1- Write as per cent: a) $\frac{45}{100}$ (b) $\frac{6}{100}$ (c) $\frac{67}{100}$ Ans:- a) 45% (b) 6% (c) 67%</p> <p>Q2- Convert into fraction: a) 20% (b) 6% (c) 150% (d) 65% Ans:- a) $\frac{20}{100}$ (b) $\frac{6}{100}$ (c) $\frac{150}{100}$ (d) $\frac{65}{100}$</p> <p>Q3- Express the following fraction as percent: a) $\frac{3}{4}$ (b) $\frac{12}{5}$ Ans:- a) 75% (b) 240%</p> <p>Q4- Express as decimal fractions: a) 4.5% (b) 108% Ans:- a) 0.045 (b) 1.08</p>
	18.01.21	

Revision of Ch-10 (Percentage)

Q1- Find:

- a) 50% of 150
- b) 25% of Rs 500
- c) 95% of 1000 g

Ans:- a) 75 (b) Rs 125 (c) 950 g

Q2- What percent is:

- a) 30 of 150
- b) 8g of 160g

Ans:- a) 20% (b) 5%

Q3- In a class of 50 students, 40% are girls. Find the number of girls and number of boys in the class.

Ans:- girls = 20; boys = 30

Q4- 90% of the total spectators were present during a football match at JRD sports complex, if the total number of spectators is 2700. How many seats were vacant on that day ?

Ans:- 300

HOME ASSIGNMENT (4.01.2021 to 13.01.2021)

<u>Class</u>	<u>SUBJECT</u>	<u>TOPIC</u> <u>Chapter :13</u>	<u>MODULES/ASSIGNMENT</u>	<u>REFERENCE LINKS</u>
V	S.ST	Surviving the Disasters 4.01.2021	<u>ANSWER THE FOLLOWING</u> Q1.What is a disaster ? Ans. Disaster is a sudden event that unsettles normal life and causes great damage. Q2. How are earthquakes caused? Ans. Earthquakes are caused when there is instability inside the earth's surface or the crust. Q3. What are the different types of volcanoes. Ans. The different types of volcanoes are:- Active volcanoes Dormant or sleeping volcanoes Extinct or dead volcanoes Q4. How are cyclones different from floods? Ans. Cyclones are strong storms accompanied with heavy showers and high speed wind where as floods are caused due to collapsing of dams, blocking of rivers , due to landslides cyclone,tsunami and melting of large quantities of snow on the mountains during the hot season. Q5. How could the landslides be prevented ? Ans. The followings are the ways to prevent or minimise the landslides:- I.Vegetation protects the land and prevent soil erosion ii the new constructions should be designed in accordance with the area III the surface water must be directed towards the natural passage to drain water quickly. iv weather forecast should be updated time to time. v affected area should not be visited without permission of the authorities Q6. Name any two organisations that come forth during a disaster to help. Ans. WHO the World Health Organisation and Red Cross Society Give one word for 1. Point above the focus Ans: epicenter 2.Strong winds accompanied with heavy showers And: cyclone 3.high waves caused by movement under the sea /ocean . And: Tsunami 4. Long dry period without rainfall And: Draught 5. Scale to measure intensity of the earthquake. And: Seismograph	http://youtu.be/HaEmIakO7f4
		11.01.2021		

Fill in the blanks.

1. **West Bengal** in India is prone to cyclone.
2. Earthquake are also called **tremors**
3. Floods are caused by heavy **rainfall**
4. Magma comes out through **vent**
5. Cyclones are also known as **typhoons, tornadoes**

Write true or false

1. Disasters caused by natural forces are called natural disaster.

Ans. True

2. Active volcano never erupt.

Ans. False

3. Floods are human made disaster.

Ans. False

4. Canal should be built on rivers

Ans True

Note: all the meanings to be learnt from the textbook page number 120

18.01.2021

Revision

Write one word for these:-

1. A hole through which gas or smoke escapes.

Vent

2. Conservation of solid into liquid due to excessive heat.

Molten

3. Place to collect and store water.

Reservoir

4. Accident accident a natural calamity that causes great damage.

Disaster.

Unscramble the letter to get the name of some natural disaster

1. LOODF. FLOOD

2. STMIUAN. TSUNAMI

3. LONECCY. CYCLONE

4. QKEAHURATE. EARTHQUAKE

Answer the questions:-

Q1. Give other two name of earthquake?

Ans: The other two names of the earthquake are quack or a tremor .

Q2 why why is drought caused?

Ans: Drought is caused due to insufficient rainfall.



CLASS	SUBJECT	TOPIC / CHAPTER	MODULE/ ASSIGNMENT	REFERENC E LINKS
Std V	Social Studies	Ch-12 The Environment	<p style="text-align: center;">Revision Worksheet</p> <p>I. Name the following:</p> <p>a. Green plants that make their own food. _____</p> <p>b. Interdependence amongst the people in the world. _____</p> <p>c. Increase in the average temperature of the earth due to greenhouse gases. _____</p> <p>II. Fill in the blanks:</p> <p>a. _____ components include living things.</p> <p>b. _____ are the producers.</p> <p>c. _____ and _____ are greenhouse gases.</p> <p>d. Physical components are also called _____ components.</p> <p>e. _____ is the sum total of the conditions in which an organism has to maintain its life process.</p> <p>III. State True or False</p> <p>a. Abiotic components include living things. _____</p> <p>b. Lithosphere is the solid matter and the landform on the Earth. _____</p> <p>c. Global interdependence increases trade and communication. _____</p> <p>d. Over exposure to ultraviolet sunrays can cause skin ailments. _____</p> <p>IV. Answer the following</p> <p>1. List four ways to control global warming.</p> <p>2. Differentiate between autotrophs and heterotrophs.</p> <p style="text-align: center;">ANSWER KEY</p> <p>I. Name the following:</p> <p>a. Autotrophs</p> <p>b. Global interdependence</p> <p>c. Global warming</p>	<p>https://youtu.be/11AIBWpwf2w</p>

II. Fill in the blanks:

- a. **Biotic**
- b. **Heterotrophs**
- c. **Carbon dioxide, ammonia**
- d. **abiotic**
- e. **Environment**

III. State True or False

- a. **False**
- b. **True**
- c. **True**
- d. **True**

IV. Answer the following

- 1. List four ways to control global warming.

Ans. To control global warming, the following measures should be taken-

- a. More trees should be planted.
- b. All vehicles must undergo pollution test.
- c. People should prefer carpools.
- d. Burning of garbage should be avoided.

- 2. Differentiate between autotrophs and heterotrophs.

Ans.

Autotrophs	Heterotrophs
1. All green plants are autotrophs as they make their own food.	All herbivores, carnivores are heterotrophs.
2. They are called producers as they produce food for themselves and all other organisms.	They are called consumers as they are dependent directly or indirectly on autotrophs for their food.

<http://youtu.be/HaEmlakO7f4>

TOPIC
Chapter :13

Surviving the Disasters

I. Write one word for these:-

- a. A hole through which gas or smoke escapes. _____
- b. Conservation of solid into liquid due to excessive heat. _____
- c. Place to collect and store water.

- d. A sudden accident / A natural calamity that causes great damage. _____

<http://youtu.be/HaEmlakO7f4>

II. Unscramble the letter to get the name of some natural disaster

- a. LOODF
- b. STMUAN
- c. LONECCY
- d. QKEAHURATE

Answer the questions:-

- a. Give other two name of earthquake?
- b. Why is drought caused?

ANSWER KEYS

I. Write one word for these:-

- a. vent
- b. molten
- c. reservoir
- d. disaster

II. Unscramble the letter to get the name of some natural disaster

- a. FLOOD
- b. TSUNAMI
- c. CYCLONE
- d. EARTHQUAKE

III. Answer the questions:-

Ans(a) The other two names of the earthquake are quake or a tremor.

Ans (b) Drought is caused due to insufficient rainfall.