

YUVASHAKTI MODEL SCHOOL

BUDH VIHAR, DELHI – 110086

SUMMER BREAK HOMEWORK

SESSION – 2025-26

"The joy of the holidays is the opportunity to pause, reflect and learn."

CLASS -VII



ENGLISH

Q-1 Read newspaper daily and write five difficult words each day with its meaning.

Q-2 Write paragraph on the following topics:

- a. Child labour
- b. Our brave soldiers

Q-3 You enjoyed a memorable school trip to water park. Write a diary entry expressing your experience.

Q- 4 Write the charactersketch of :

- a. Holmes
- b. Hound

Q-5 Write the summary of “The Hound of Baskervilles” in your own words.

Q-6 Learn PT-2 syllabus.

Q-7 Do the following worksheets:



WORKSHEET

3

DATE :

The Adjective

1. Underline the adjectives in the following sentences and name the degree of comparison of each of them.

- (a) The old man had seen the worst days of his life. _____
- (b) He used simple words in his speech. _____
- (c) He is feeling better now. _____
- (d) She is more intelligent than her brother. _____
- (e) This is the dirtiest place in the town. _____

2. Find out the mistake in each of the sentence and rewrite the correct sentence in the given space.

- (a) Of the two girls she is most beautiful.

- (b) Pawan is more intelligent of all the boys.

- (c) This place is hottest than Bangalore.

- (d) Satish is tall than Mukesh.

- (e) He is the most perfect gentleman.

3. Use each of the following adjectives in sentences.

- (a) easy : _____
- (b) doubtful : _____
- (c) painful : _____
- (d) hopeful : _____
- (e) friendly : _____
- (f) kind : _____

Teacher's Signature :

The Det

1. Fill in t

- (a) _____
- (b) W
- (c) M
- (d) _____
- (e) _____

2. Fill i

- (a) _____
- (b) _____
- (c) _____
- (d) _____
- (e) _____

3. F

- () _____
- () _____

4.



WORKSHEET 24

Paragraph Writing

DATE :

1. Write paragraphs on the following topics.

(a) The Aim of Education

(b) Need of Education for Women

(c) Importance of a Healthy Lifestyle

Teacher's Signature :



WORKSHEET 3

DATE :

The Adjective

1. Underline the adjectives in the following sentences and name the degree of comparison of each of them.

- (a) The old man had seen the worst days of his life. _____
- (b) He used simple words in his speech. _____
- (c) He is feeling better now. _____
- (d) She is more intelligent than her brother. _____
- (e) This is the dirtiest place in the town. _____

2. Find out the mistake in each of the sentence and rewrite the correct sentence in the given space.

- (a) Of the two girls she is most beautiful.

- (b) Pawan is more intelligent of all the boys.

- (c) This place is hottest than Bangalore.

- (d) Satish is tall than Mukesh.

- (e) He is the most perfect gentleman.

3. Use each of the following adjectives in sentences.

- (a) easy : _____
- (b) doubtful : _____
- (c) painful : _____
- (d) hopeful : _____
- (e) friendly : _____
- (f) kind : _____

Teacher's Signature :

The Def

1. Fill in t

- (a) _____
- (b) W
- (c) M
- (d) _____
- (e) _____

2. Fill i

- (a) _____
- (b) _____
- (c) _____
- (d) _____
- (e) _____

3. F

- () _____
- () _____

4.



WORKSHEET 2



The Noun

DATE :

1. Identify whether the nouns underlined in the following sentences are countable or uncountable.

- (a) These chairs are made of wood. _____
- (b) There are many forests in our country. _____
- (c) He was a famous player in his youth. _____
- (d) There was no table in the room. _____
- (e) Iron is cheaper than gold. _____

2. Identify the kind of the underlined nouns in the following sentences.

- (a) Radhakrishnan was the President of India. _____
- (b) Health is a great blessing. _____
- (c) Kalidasa was the Shakespeare of India. _____
- (d) Our team defeated the Korean team. _____
- (e) He spent his last years in peace. _____

3. Correct the following sentences.

- (a) The road condition were very bad.

- (b) The centre have a lot of equipments.

- (c) If they do a good job, their good can sell aboard.

- (d) This website contains many useful informations.

- (e) Some people do not care about their surrounding.

Teacher's Signature :

संस्कृत

शब्दार्थ व कार्य पत्रिका पुनरावृत्ति तृ करें। कार्य पत्रिका

1. परियोजना कार्य :

शुकः काकः च कहानी के संस्कृत में सचित्र फ्लैश कार्ड बनाएं।

2. संस्कृत दिव्यांजलि ।

पाठ- 3 व 4

शब्दार्थ व अभ्यास कार्य पुनरावृत्ति करें।

*ग्रीष्मावकाश गृहकार्य में दी गई कार्य पत्रिका की प्रतिलिपि निकलवाकर उत्तर लिखें।



कार्यपत्रम्-3 (अ)

धातुरूप व लकार परिचयः

दिनांक

संस्कृत में लिंग के समान पुरुष भी तीन होते हैं। प्रथम पुरुष अन्य व्यक्ति के लिए अर्थात् जो उपस्थित न हो के लिए प्रयुक्त होता है। मध्यम पुरुष श्रोता अर्थात् सुनने वाले के लिए प्रयुक्त होता है। उत्तम पुरुष वक्ता अर्थात् बोलने वाले के लिए प्रयुक्त होता है। मूल धातु में लकार के अनुरूप प्रत्यय लगाकर क्रियापद बनता है।

1. निर्देशानुसार धातुओं के रूप लिखिए—

धातु	लकार	पुरुष	एकवचन	द्विवचन	बहुवचन
पठ्	लङ्	उत्तम	.....	.....	.....
गम्	लोट्	प्रथम	.....	.....	.....
पा	लृट्	उत्तम	.....	.....	.....
स्था	लट्	मध्यम	.....	.....	.....
नम्	विधिलिङ्	प्रथम	.....	.....	.....
कृ	लोट्	उत्तम	.....	.....	.....

2. निम्न धातु रूपों के शुद्ध रूप लिखिए—

अशुद्ध	शुद्ध	अशुद्ध	शुद्ध
गच्छिष्यसि	भजिष्यति	.....
द्रशिष्यति	तिष्ठिष्यामः	.....
पचिष्यथः		

3. निर्देशानुसार परिवर्तन कीजिए—

लट् लकार से लृट् लकार में

लट् लकार	लृट् लकार	लट् लकार	लृट् लकार
नृत्यन्ति	पठथ	.....
तिष्ठति	पृच्छतः	.....

..... अध्यापक/अध्यापिका के हस्ताक्षर



कार्यपत्रम्-11 (अ)

संवाद लेखन

दिनांक

वार्तालाप अर्थात् संवाद दो या अधिक लोगों की बातचीत होती है। संवाद संकेतों पर आधारित होता है।

1. दो सखियों के बीच संवाद

प्रभा — विशाखे ! ह्यः त्वम् किमर्थम् न

विशाखा — प्रज्ञायाः गृहम् अगच्छम्।

प्रभा — किम् सर्वे अगच्छत?

विशाखा — आम् ! वयम् सर्वे मित्राणि

प्रभा — तत्र किम् अकुरुत?

विशाखा — तत्र तु जन्मदिवसस्य आयोजनं

मंजूषा

आसीत्, यूयम्,
मित्राणि, अहम्,
अगच्छाम्, आगच्छः

2. दो मित्रों के बीच संवाद

पुनीतः — त्वम् कुत्र गच्छसि?

तन्मयः — अहम् आपणं

पुनीतः — त्वम् तत्र किमर्थम्

तन्मयः — फलानि क्रेतुम् गच्छामि।

पुनीतः — त्वम् सह गमिष्यसि?

तन्मयः — अहम् सह गमिष्यामि।

मंजूषा

केन, गमिष्यसि,
अहम्, गच्छामि,
जनकेन

3. विजय और लकड़हारे के संवाद को मंजूषा से शब्द चुनकर पूरा कीजिए—

विजयः — भो! भो! त्वम् किं

काष्ठकारः— किं न ? अहं वृक्षं

विजयः — वृक्षाः तु जीवन रक्षकाः?

किमर्थम्

काष्ठकारः— अहं धनं

विजयः — वृक्षाः अस्माकं आक्सीजनं

अतः वृक्षाणाम् छेदनं न

मंजूषा

अस्माकं, कृन्तसि,
यच्छन्ति, करोषि,
कृन्तामि, कर्तव्यम्,
इच्छामि, पश्यसि

..... अध्यापक/अध्यापिका के हस्ताक्षर



कार्यपत्रम्-14 (अ)

अपठित गद्यांश

दिनांक

गद्यांश को पढ़कर निम्न प्रश्नों के उत्तर दीजिए—

दिल्ली नगरं भारतस्य राजधानी वर्तते। एतस्य पुरातनं नाम 'इन्द्रप्रस्थ' आसीत्। दिल्ली नगरे अनेकानि पुरातनानि नवानि च दर्शनीयानि स्थलानि सन्ति। दिल्ली व्यापारस्य केन्द्रं उद्योगस्थलमपि चास्ति। भारतस्य शासनस्य संचालनं दिल्लीतः एव भवति। अतएव एतन्नगरं भारतस्य हृदयं कथ्यते।

(क) एकपदेन उत्तरत—

1. दिल्ली नगरस्य पुरातनं नाम किम्?

उत्तरम्—

2. किम् नगरं भारतस्य हृदयं कथ्यते?

उत्तरम्—

(ख) पूर्णवाक्येन उत्तरत—

1. दिल्ली कस्य केन्द्रं अस्ति?

उत्तरम्—

2. दिल्लीनगरे कानि दर्शनीयानि स्थलानि सन्ति?

उत्तरम्—

(ग) निर्देशानुसारं उत्तरत—

1. 'दर्शनीयानि-स्थलानि' पदे विशेषण पदं किम्?

उत्तरम्—

2. 'चास्ति' पदस्य संधिच्छेदं क्रियताम्।

उत्तरम्—

3. 'एतस्य' पदस्य पदपरिचयं दीयताम्।

उत्तरम्—

..... अध्यापक/अध्यापिका के हस्ताक्षर

जन्तुशालायाः विहारः

नाम कक्षा दिनांक

1. प्रदत्तधातुरूपाणि लङ्लकारे पूरयत। (दिए गए धातु रूपों के भूतकाल के रूप पूरे कीजिए।)

कृ

पुरुषः	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथमः	अकरोत्	.....	.....
मध्यमः	.....	अकुरुतम्	.....
उत्तमः	.....	.....	अकुर्म

अस्

प्रथमः	.....	आस्ताम्	.....
मध्यमः	.....	.....	आस्त
उत्तमः	आसम्	.....	.....

पठ्

प्रथमः	.....	.....	अपठन्
मध्यमः	अपठः	.....	.....
उत्तमः	.....	अपठाव	.....

गम्

प्रथमः	आगच्छत्	.....	.....
मध्यमः	.....	.....	आगच्छत
उत्तमः	.....	आगच्छाव	.....



कार्यपत्रम्-2 (स)

शब्द-विचारः

दिनांक

1. निर्देशानुसार रूप लिखिए—

	सर्वनाम	विभक्ति	एकवचन	द्विवचन	बहुवचन
(क)	कवि	तृतीया	.....	.....	.....
(ख)	मति	पंचमी	.....	.....	.....
(ग)	नदी	सप्तमी	.....	.....	.....
(घ)	वारि	द्वितीया	.....	.....	.....
(ङ)	साधु	षष्ठी	.....	.....	.....
(च)	धेनु	प्रथमा	.....	.....	.....
(छ)	पितृ	षष्ठी	.....	.....	.....
(ज)	मधु	षष्ठी	.....	.....	.....

2. नीचे दिए गए हरि, कपि तथा मुनि के शब्द रूपों को रिक्त स्थानों में लिखिए—

	हरि	कपि	मुनि
विभक्ति	एकवचन	द्विवचन	बहुवचन
प्रथमा	हरिः	.....	मुनयः
द्वितीया	.....	कपीः	.....
तृतीया	हरिणा	.....	मुनिभिः
चतुर्थी	.....	कपिभ्याम्	.....
पंचमी	हरेः	.....	मुनिभ्यः
षष्ठी	.....	कप्योः	.....
सप्तमी	हरौ	.....	मनिषु
संबोधन	हे !	हे कपी !	हे !

..... अध्यापक/अध्यापिका के हस्ताक्षर

दरिद्रस्य सहायता

नाम कक्षा दिनांक

1. अधोलिखितरूपाणि पूरयत। (निम्नलिखित रूपों को पूरा कीजिए।)

	एकवचनम्	द्विवचनम्	बहुवचनम्
(क)	आसीः	.....	.....
(ख)	.....	अकुरुतम्	.....
(ग)	अकृन्तः	.....	.....
(घ)	.....	.....	अतिष्ठत
(ङ)	.....	अनमतम्	.....

2. अधोलिखितवाक्यानां निर्देशानुसारं वचनं परिवर्तयत। (निम्नलिखित वाक्यों में निर्देशानुसार वचन परिवर्तन कीजिए।)

- (क) त्वं पुष्पम् अजिघ्रः। (द्विवचने)
 (ख) यूयं देशम् अरक्षत। (एकवचने)
 (ग) युवां दुग्धम् अपिबतम्। (बहुवचने)
 (घ) युवां सुकार्यम् अकुरुतम्। (एकवचने)
 (ङ) यूयं ह्यः कुत्र आस्त ? (द्विवचने)

3. प्रदत्तसंस्कृतपदानां कृते हिंदी शब्दं लिखत। (दिए गए संस्कृत शब्दों के लिए हिंदी शब्द लिखिए।)

- (क) भिक्षुकस्य (ख) पिपासितः
 (ग) बुभुक्षितः (घ) जनकम्
 (ङ) जीर्णानि (च) शरीरे



कार्यपत्रम्-14 (ब)

अपठित गद्यांश

दिनांक

गद्यांश को पढ़कर निम्न प्रश्नों के उत्तर दीजिए—

दशरथस्य चत्वारः पुत्राः आसन्। तेषाम् नामानि रामः लक्ष्मणः भरतः शत्रुघ्नः च आसन्। नृपस्य आज्ञया रामः लक्ष्मणः सीता च वनम् अगच्छन्। ते चतुर्दशवर्ष पर्यन्तं वने अवसन्। तत्र रावणः सीतां अहरत्। रामः रावणम् अमारयत्। अथ तं सीतया सह अयोध्यायाम् आगच्छन्। रामः राज्यं अविन्दत्। रामराज्ये जनाः प्रसन्नाः आसन्।

(क) एकपदेन उत्तरत—

1. दशरथस्य कति पुत्राः आसन्?

उत्तरम्—

2. रामः कम् अमारयत्?

उत्तरम्—

(ख) पूर्णवाक्येन उत्तरत—

1. नृपस्य आज्ञया के वनम् अगच्छन्?

उत्तरम्—

2. ते कति वर्ष पर्यन्तं वने अवसन्?

उत्तरम्—

(ग) निर्देशानुसारं उत्तरत—

1. 'तेषाम्' शब्दस्य मूलपदं किम्?

उत्तरम्—

2. 'दुःखिनः' शब्दस्य विपरीतार्थकं शब्दं अनुच्छेदात् चिनुत।

उत्तरम्—

3. 'सीतया' पदे विभक्तिं वद?

उत्तरम्—

4. 'आसन्' पदे मूलधातु कः?

उत्तरम्—

..... अध्यापक/अध्यापिका के हस्ता



कार्यपत्रम्-11 (ब)

संवाद लेखन

दिनांक

1. अध्यापक-शिष्य संवाद

- अनुभवः — आचार्य! अहम्
- आचार्यः — अनुभव! भव ।
- शैलजा — किम् अहम् ?
- आचार्यः — अत्र उपविश ।
- छात्रौ — किम् करिष्यावः ?
- आचार्यः — अद्य कथां पठिष्यामः ।

मंजूषा

वयम्, आगच्छानि,
नमामि, आगच्छ,
आवाम्, चिरंजीवी

2. रेखा और निशा के संवाद को पूरा कीजिए—

- रेखा — निशे ! अहम् श्वः जयपुरं
- निशा — किमर्थम् तत्र गमिष्यसि?
- रेखा — एकस्मिन् संगीतप्रतियोगिता अस्ति ।
- निशा — त्वम् तु अवश्यमेव विजेता
- रेखा — सधन्यवादम् ।
- निशा — कदा
- रेखा —

मंजूषा

भविष्यसि, त्वम्,
आगमिष्यसि, विद्यालये,
गमिष्यामि, सप्ताहान्ते,
आगमिष्यामि

3. दो मित्रों के संवाद को दिए गए पदों की सहायता से पूरा कीजिए—

- अनुभवः — त्वम् कस्मिन् विद्यालये ?
- तन्मयः — अहम् सर्वोदय विद्यालये
- अनुभवः — तत्र छात्राः पठन्ति?
- तन्मयः — अस्माकं पञ्चसहस्रम् छात्राः पठन्ति ।
- अनुभवः — किम् तत्र खेलानाम् अपि अस्ति?
- तन्मयः — आम्! तत्र खेलानाम् व्यवस्था अस्ति ।

मंजूषा

व्यवस्था, कति,
पठामि, उत्तम,
पठसि, विद्यालये

..... अध्यापक/अध्यापिका के हस्ताक्षर

हिन्दी

प्रश्न 1 संज्ञा किसे कहते हैं?

प्रश्न 2 सर्वनाम किसे कहते हैं?

प्रश्न 3 सर्वनाम के कितने भेद होते हैं उदाहरण सहित बताइए।

प्रश्न 4 संज्ञा के भेद को उदाहरण सहित बताइए।

प्रश्न 5 कारक किसे कहते हैं? उदाहरण सहित बताइए।

6 . निश्चत वाचक एवं अनिश्चत वाचक के दो उदाहरण लिखिए ।

प्रश्न 7 भाववाचक के दो उदाहरण लिखिए ।

प्रश्न 8 जातिवाचक संज्ञा का एक उदाहरण लिखिए ।

परियोजना - भोजन, व्यायाम और स्वास्थ्य के महत्व ।

प्रोजेक्ट हस्तलिखित और अच्छी तरह से प्रस्तुत, शोधपूर्ण और सचित्र होना चाहिए। कवर पेज, विषय, शीर्षक और उप-शीर्षक आवश्यक हैं। प्रत्येक अनुभाग सफेद/रंगीन A4 आकार की शीट पर

किया जाना चाहिए।



कार्यपत्रक 10

वचन

दिनांक

जिस शब्द से संज्ञा, सर्वनाम, विशेषण और क्रिया की संख्या का बोध होता है, उसे वचन कहते हैं। वचन संज्ञा का वह लक्षण है जो एक या अधिक का बोध कराता है।

1. वचन बदलिए :

चींटियाँ
टोपी
जूता
छत
सड़कों

अध्यापकवृंद
बहू
कपड़े
मेज़
चीते

2. उचित शब्द चुनकर रिक्त-स्थान की पूर्ति कीजिए :

- (क) वहाँ पाँच पड़ी हैं। (मेज़, मेज़ें)
(ख) पिंजरा खुलते ही उड़ गया। (तोता, तोते)
(ग) माचिस में बहुत होती हैं। (तीली, तीलियाँ)
(घ) घर में बिखरी पड़ी हैं। (वस्तु, वस्तुएँ)
(ङ) भारत का जिम्मेवार है। (युवा, युवावर्ग)

3. वचन की अशुद्धियाँ दूर करके वाक्य फिर से लिखिए :

- (क) बालकें पढ़ रहे हैं
(ख) वर्षाएँ हो रही हैं।
(ग) मेरा पिता जी आया है।
(घ) मेरी पुस्तक अच्छी हैं।
(ङ) उसकी बहनें ने राखी बाँधी।
(च) लेखकगण सभा में आया है।
(छ) यह तोते कितने का है?

अध्यापक/अध्यापिका के हस्ताक्षर



कार्यपत्रक 5



उपसर्ग

दिनांक

ऐसे शब्द या शब्दांश जो किसी शब्द से पहले लगकर, उस शब्द के अर्थ में परिवर्तन कराते या नए शब्द बनाते हैं, उपसर्ग कहलाते हैं।

1. नीचे लिखे उपसर्गों से शब्द बनाइए—

- (क) सु
- (ख) सह
- (ग) चौ
- (घ) चिर
- (ङ) ला

- (च) अभि
- (छ) खुश
- (ज) प्र
- (झ) उप
- (ञ) ना

2. नीचे लिखे शब्दों में से मूल शब्द छाँटकर लिखिए—

- (क) प्रबल
- (ख) अमर
- (ग) कुपुत्र

- (घ) अधिनायक
- (ङ) चिरकाल

3. नीचे लिखे शब्दों में से मूल शब्द और उपसर्ग अलग-अलग करके लिखिए—

शब्द	उपसर्ग	मूल शब्द
(क) परिक्रमा
(ख) अनपढ़
(ग) भरपेट
(घ) अशोक
(ङ) स्वदेश
(च) अनुशासन
(छ) उपहार



कार्यपत्रक 6



प्रत्यय

दिनांक

ऐसे शब्द या शब्दांश जो किसी शब्द के अंत में लगकर, उस शब्द के अर्थ में परिवर्तन कर देते हैं, उन्हें प्रत्यय कहते हैं।

1. नीचे लिखे शब्दों में से प्रत्यय और मूल शब्द अलग-अलग करके लिखिए :

शब्द	प्रत्यय	मूल शब्द
(क) दुकानदार
(ख) लेखक
(ग) सड़ियल
(घ) उपजाऊ
(ङ) पुजारिन
(च) घबराहट
(छ) पढ़ाई

2. नीचे लिखे शब्दों में से मूल शब्द छाँटिए :

(क) खटिया	.....	(ङ) सौदागर	.....
(ख) भूखा	.....	(च) बुढ़ापा	.....
(ग) दयालु	.....	(छ) सुरीला	.....
(घ) होनहार	.....	(ज) बचपन	.....

3. नीचे लिखे प्रत्ययों से दो-दो शब्द बनाइए :

(क) औती	.....	.....
(ख) ता	.....	.....
(ग) इया	.....	.....
(घ) आस	.....	.....
(ङ) इन	.....	.....

..... अध्यापक/अध्यापिका के हस्ताक्षर



कार्यपत्रक 8

संज्ञा

दिनांक

किसी व्यक्ति, वस्तु, स्थान, प्राणी और भाव आदि के नाम को संज्ञा कहते हैं।

1. नीचे दिए गए संज्ञा शब्दों को उनके भेदों के अनुसार लिखिए :

धनंजय, कौशलेंद्र, पेड़, पहाड़, पूजा, सिलाई, वीरता, ऊँचाई, न्यूयार्क, नेपाल, दरवाजा, पंखा, सोना, सेना, दल, चावल, टोली, अनाज।

- व्यक्तिवाचक संज्ञा :
- जातिवाचक संज्ञा :
- भाववाचक संज्ञा :
- समुदायवाचक संज्ञा :
- द्रव्यवाचक संज्ञा :

2. नीचे दिए गए शब्दों से भाववाचक संज्ञा बनाइए :

दूर	स्वस्थ	चतुर
जीतना	लेना-देना	सरल
राष्ट्र	पशु	भक्त
बाल	अहं	निज
मना	शीघ्र	भयानक

3. नीचे दिए गए शब्दों में से उचित भाववाचक संज्ञा चुनकर लिखिए :

- (क) प्यास (प्यासत्व, प्यासपन, प्यासा)
- (ख) थकना (थकावट, थकनापन, थकनात्व)
- (ग) स्वामी (स्वामिपन, स्वामित्व, स्वामीमय)
- (घ) शिक्षक (शैक्षिक, शिक्षकत्व, शिक्षा)
- (ङ) सज्जन (सज्जनता, सज्जनपन, सज्जनत्व)

..... अध्यापक/अध्यापिका के हस्ताक्षर



लिंग से प्राणियों, वस्तुओं और मन के भावों के पुरुष-जाति अथवा स्त्री-जाति के होने का बोध होता है।

1. लिंग-परिवर्तन कीजिए :

भवदीय
डिब्बा
आयुष्मान
धाता

गोपी

यशस्वी

कुम्हारिन

विदुषी

2. नीचे दिए गए वाक्यों में से रंगीन छपे शब्दों (पदों) के लिंग सामने लिखिए :

- (क) दुकान पर बनियाइन बैठी थी।
(ख) जाकर मोची से जूता ठीक करा लाओ।
(ग) विश्वेंदु ने वृद्धा को सड़क पार कराई।
(घ) बंदरिया टुमक-टुमक कर नाच दिखा रही थी।
(ङ) उमाकांत का सेवक भला है।

3. नीचे लिखे वाक्यों को स्त्रीलिंग वाक्यों में परिवर्तित कीजिए :

- (क) पुजारी ने पूजा कराई।
(ख) प्रीति का बहनोई आया है।
(ग) रमन का पुत्र बहुत धनवान है।
(ङ) बच्चे हाथी को देखने आए।

4. रिक्त स्थानों की पूर्ति रंगीन छपे शब्द के स्त्रीलिंग रूप से कीजिए—

- (क) आजकल न तो सम्राट होते हैं, न ।
(ख) गृहस्वामी और दोनों आए थे।
(ग) मंच पर कवि और उपस्थित थे।
(घ) सभा में विद्वान और आए थे।

Social Science

Q- 1 Make a project on “the role of women in the development of India”.

Q-2 Make a poster on "Human Rights Day".

Q-3 .Do the following questions:

- a. Define Earth.**
- b. Define Environment.**
- c. Define Earth Crust .**
- d. Who were Samantas?**
- e. What were the achievements of Rajendra Chola's army in North India?**
- f. What is the average thickness of the earth's crust ? Q-4 Do the following worksheets:**



WORKSHEET 2



Kings and Kingdoms in the Early Medieval Period

DATE :

HISTORY

A. Match Column A with Column B.

'A'

1. Gurjara-Pratiharas
2. Chand Bardai
3. Rashtrakutas
4. Palas
5. Rajaraja-I
6. Chahamanas

'B'

- (a) Western Deccan
- (b) Chauhan
- (c) Bengal
- (d) Gujarat and Rajasthan
- (e) Prithvirajraso
- (f) Tamil Nadu

B. Answer the following questions in one word/sentence.

1. What do you understand by Samantas ?

2. Who were the parties involved in the 'tripartite struggle for Kanauj' ?

3. Mention the two major cities under the control of the Chauhans ?

4. What were the qualifications necessary to become a member of a committee of the sabha in the Chola empire ?

C. The picture depicts the famous Chauhan ruler in the court of Muhammad Ghori.

1. Identify this Hindu ruler.

2. Mention the circumstances and the reasons that led to his defeat by Muhammad Ghori.

3. Write a short note on this famous ruler.



Teacher's Signature :



WORKSHEET 11

DATE :

Democracy

SOCIAL AND POLITICAL LIFE—II

A. Multiple Choice Questions (MCQs).

Choose the correct option from the following :

- Which one of the following systems refers to a rule by the common people ?
 (a) Monarchy (b) Dictatorship
 (c) Democracy (d) None of these
- The Mahajanapad of Vaishali was the world's
 (a) first republic (b) third republic
 (c) first monarchy (d) first dictatorship
- Which one of the following factors is the central theme of democracy ?
 (a) Equality (b) Discrimination
 (c) Non-violence (d) None of these
- Which of the following institutions is/are the features of democratic institutions ?
 (a) Universal Adult Franchise (b) Elections
 (c) Political parties (d) All of these

B. Match Column A with Column B.

'A'

- Monarchy
- Democracy
- Regular Elections
- Origin of Democracy
- Political Party

'B'

- Equality
- Feature of Democracy
- People with similar views on political issues
- Royal Family
- Ancient Greece

C. Look at pictures and answer the following questions.

1. Identify these persons.

2. From which countries do they belong ?

3. Mention some features of their governments.



Teacher's Signature :



WORKSHEET 21



Our Environment

DATE :

GEOGRAPHY

A. Multiple Choice Questions (MCQs).

Choose the correct option from the following :

- 'Environment' is a _____ word

(a) Hindi	<input type="checkbox"/>	(b) Greek	<input type="checkbox"/>
(c) French	<input type="checkbox"/>	(d) English	<input type="checkbox"/>
- Which of the following is included in the natural environment ?

(a) Air	<input type="checkbox"/>	(b) Land	<input type="checkbox"/>
(c) Water	<input type="checkbox"/>	(d) All of these	<input type="checkbox"/>
- Lithos refers to _____.

(a) water	<input type="checkbox"/>	(b) rocks	<input type="checkbox"/>
(c) moisture	<input type="checkbox"/>	(d) gases	<input type="checkbox"/>

B. State True or False.

- Biosphere is a blanket of air that surrounds the earth. _____
- Hydrosphere is the outer layer of the earth crust. _____
- Mountain is a human-made environment. _____
- Land is an abiotic environment. _____

C. These are the pictures related to various components of environment. Now, identify different components of environment and write their names.



Teacher's Signature :

Subject: Computer

Q1 Answer the following questions

- a) **Write a short note on number system.**
- b) **What is the difference between decimal and binary number system.**
- c) **How you can fix the #REF!error?**
- d) **Write down the types of functions in Excel.**
- e) **What is a compound formula how can you add one in Excel?**
- f) **What is the basic difference between a relative and an absolute referencing?**
- g) **Give examples to explain the use of MOD and SQRT mathematical functions?**
- h) **Write down the steps to print an Excel spreadsheet.**
- i) **How can you change the chart type and layout?**
- j) **Explain the different types of charts read in the chapter?**
- k) **How can you clear the filter condition from the data in your spreadsheet?**

l) What is the basic difference between sorting and filtering the data in Excel?

Q2 Project :

Make a chart on formulas of Excel.

Q3 Revise PT-2 syllabus



WORKSHEET 2B

Number System

DATE :

1. Tick (✓) the correct option :

- (a) The binary number system contains two digits i.e.,
- | | | | |
|---------------|--------------------------|--------------|--------------------------|
| (i) 0 and 1 | <input type="checkbox"/> | (ii) 0 and 2 | <input type="checkbox"/> |
| (iii) 0 and 3 | <input type="checkbox"/> | (iv) 1 and 2 | <input type="checkbox"/> |
- (b) In hexadecimal number system, D represents
- | | | | |
|----------|--------------------------|---------|--------------------------|
| (i) 11 | <input type="checkbox"/> | (ii) 12 | <input type="checkbox"/> |
| (iii) 13 | <input type="checkbox"/> | (iv) 14 | <input type="checkbox"/> |
- (c) The decimal number system contains ten digits from
- | | | | |
|---------------|--------------------------|--------------|--------------------------|
| (i) 0 to 9 | <input type="checkbox"/> | (ii) 1 to 10 | <input type="checkbox"/> |
| (iii) 3 to 13 | <input type="checkbox"/> | (iv) 2 to 11 | <input type="checkbox"/> |

2. Fill in the blanks.

- (a) _____ number system uses the base 10.
- (b) In binary addition, $1 + 1$ is equal to _____.
- (c) A set of values used to represent different quantities is known as _____.
- (d) _____ number system is called base 2 number system.
- (e) In hexadecimal number system, E represents _____.

3. Match the Column.

- | Column A | Column B |
|-------------------|-----------------|
| (a) $(1010001)_2$ | 1. $(63)_{10}$ |
| (b) $(1110011)_2$ | 2. $(121)_{10}$ |
| (c) $(1111111)_2$ | 3. $(123)_{10}$ |
| (d) $(1111001)_2$ | 4. $(71)_{10}$ |
| (e) $(1111011)_2$ | 5. $(81)_{10}$ |
| (f) $(1000111)_2$ | 6. $(115)_{10}$ |

Teacher's Signature :

MATHS

Q-1 Solve the questions given in the worksheets:

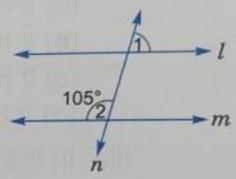
DATE :

Parallel Lines and Transversal

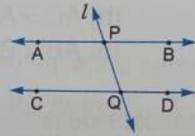
1. Choose the correct option. (MCQ's)

- (i) If two lines are intersected by a transversal, the alternate interior angles formed are equal. Then the lines are
 (a) equal. (b) not equal.
 (c) parallel. (d) None

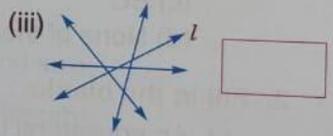
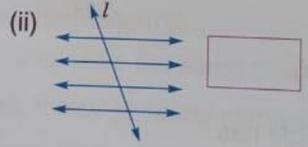
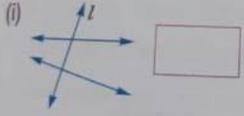
- (ii) In the following figure, if $l \parallel m$ and n is the transversal, then the value of $\angle 1$ is
 (a) 105° (b) 90°
 (c) 75° (d) 85°



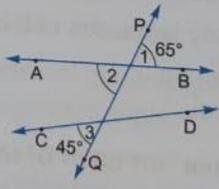
- (iii) In the adjoining figure, if $AB \parallel CD$ and $\angle APQ = 125^\circ$, then $\angle PQD =$
 (a) 55° (b) 125°
 (c) 70° (d) 75°



2. In each of the following figures, state whether the line l is a transversal :

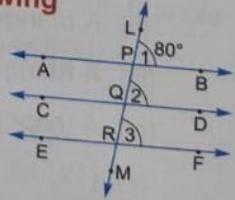


3. In the Fig., $\angle 1 = 65^\circ$ and $\angle 3 = 45^\circ$.
 Are AB and CD parallel ?



4. In the adjoining figure, if $AB \parallel CD$ and $CD \parallel EF$, answer the following questions :

- (i) Is $\angle 1 = \angle 2$?
 (ii) Is $\angle 2 = \angle 3$?
 (iii) Is $AB \parallel EF$?

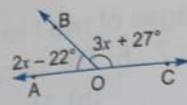


Teacher's Signature :

Pairs of Angles

DATE :

1. Choose the correct option. (MCQ's)
- (i) The common end-point where two rays meet to form an angle is called
 - (a) vertex
 - (b) arm
 - (c) ray
 - (d) segment
 - (ii) The complement of 19° is
 - (a) 19°
 - (b) 71°
 - (c) 90°
 - (d) 161°
 - (iii) In the Fig. given at right, the value of x is
 - (a) 65°
 - (b) 50°
 - (c) 75°
 - (d) 35°
 - (iv) The supplement of 165° is
 - (a) 165°
 - (b) 105°
 - (c) 75°
 - (d) 15°
 - (v) One of the angles of a linear pair is 56° . The other angle is
 - (a) 84°
 - (b) 124°
 - (c) 144°
 - (d) 34°

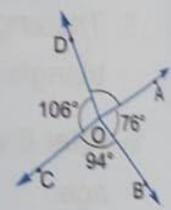


2. Which of the following statements is/are 'True' or 'False' ?

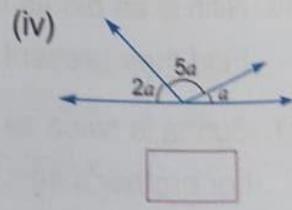
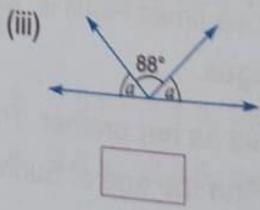
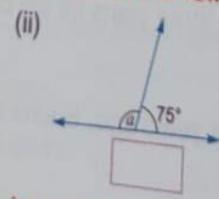
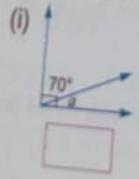
- (i) The sum of two complementary angles is always equal to 90° .
- (ii) All adjacent angles are complementary.
- (iii) The supplement of an acute angle is always an obtuse angle.
- (iv) Vertically opposite angles are always equal.

3. Look at the adjacent Fig. and answer the following questions.

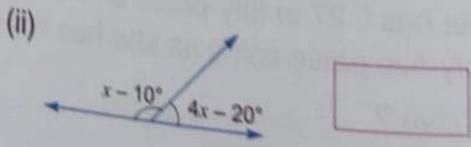
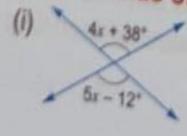
- (i) Do $\angle AOB$ and $\angle BOC$ form a linear pair ?
- (ii) Are $\angle AOB$ and $\angle COD$ vertically opposite angles ?
- (iii) Do $\angle AOD$ and $\angle DOC$ form a linear pair ?



4. Find the value of a in each of the following :



5. Find the value of x in each figure :



WORKSHEET 4

Multiplication and Division of Fractions

DATE :

1. Choose the correct option. (MCQ's)

- (i) If the cost of $1\frac{1}{3}$ kg onions is ₹ 20, how much will $5\frac{2}{3}$ kg onions cost ?
(a) ₹ 78 (b) ₹ 85 (c) ₹ 72 (d) ₹ 80
- (ii) The product of $\frac{54}{21}$, $2\frac{3}{4}$ and $1\frac{2}{5}$ is
(a) $9\frac{9}{10}$ (b) $5\frac{9}{10}$ (c) $4\frac{9}{10}$ (d) $\frac{86}{10}$
- (iii) The value of $\frac{9}{24} \times \frac{2}{5} + \frac{9}{12}$ is
(a) $\frac{9}{80}$ (b) $\frac{45}{64}$ (c) $\frac{1}{5}$ (d) $\frac{4}{5}$
- (iv) $\frac{40}{3}$ litres cold drink is being distributed equally among 20 persons. How much milk would one person get ?
(a) $\frac{1}{3} l$ (b) $\frac{4}{3} l$ (c) $\frac{2}{3} l$ (d) $\frac{2}{3} ml$

2. Simplify :

(i) $\frac{15}{35} \times \frac{49}{54} + \frac{1}{2}$

(ii) $\frac{8}{25} \times 2\frac{1}{2} + 2\frac{1}{11} \times \frac{4}{9}$

3. Find :

(i) $\frac{21}{24} \times 6$

(ii) $\frac{3}{4} \times \frac{5}{8}$

(iii) $\frac{1}{2}$ of 12 m

(iv) one-tenth of $\frac{330}{51}$

4. Divide :

(i) $\frac{14}{32}$ by $\frac{21}{16}$

(ii) $\frac{5}{6}$ by $4\frac{2}{3}$

(iii) $1\frac{2}{6}$ by $2\frac{1}{3}$

(iv) $19\frac{5}{7}$ by $\frac{138}{7}$

Teacher's Signature :

DATE :



WORKSHEET 2

Multiplication and Division of Integers

DATE :

(d) 11
(d) -108
(d) 20
(iii) -25 and 15
) -6 from 7
-7 from 9

1. Choose the correct option. (MCQ's)

- (i) $(40) \div 0 = ?$
(a) 40 (b) 0 (c) not defined (d) -40
- (ii) The group of integers, whose product is -42, is
(a) (-6, -7, -1) (b) (7, -6) (c) (6, 7, -1) (d) All of these

2. Multiply :

- (i) $2 \times (-3)$ (ii) $4 \times (-5)$ (iii) -8×2

3. Multiply :

- (i) $(-1) \times (-6)$ (ii) $-4 \times (-5)$ (iii) $-2 \times (-1)$

4. Find the product of :

- (i) 6 and -12 (ii) -15 and -15 (iii) 0 and -61
- (iv) 3, 5, -7 and -1 (v) 0 and 0

5. Find the product of the following integers :

- (i) $(-27) \times (-2)$ (ii) $(-250) \times (-10)$ (iii) $-1 \times (-1)$
- (iv) $-1 \times (-879)$ (v) $1 \times (-2) \times 9$
- (vi) $(-5) \times (-11) \times (-4)$ (vii) $(-5) \times (-4) \times (10) \times (-1)$

6. Divide :

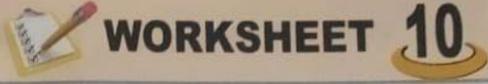
- (i) -120 by -6 (ii) -58 by -2
- (iii) 1312 by -41 (iv) 1920 by -8

7. Find the value :

- (i) $-96 \div (-24)$ (ii) $-150 \div 30$ (iii) $56 \div (-7)$
- (iv) $210 \div (-30)$ (v) $-1476 \div 123$

Teacher's Signature :

Project Work:

 **WORKSHEET 10**

Decimals DATE :

1. Choose the correct option. (MCQ's)

(i) $\frac{1}{3}$ is equivalent to
(a) 3.3 (b) 0.32 (c) 0.3 (d) 3.23

(ii) Multiplying 8.78 by 1.85, we get
(a) 162.43 (b) 0.16243 (c) 1.6243 (d) 16.243

(iii) Dividing 6.35 by 0.05, we get
(a) 127 (b) 1.27 (c) 12.7 (d) 12.71

(iv) 564 dm = km
(a) 0.564 (b) 0.0564 (c) 0.00564 (d) 5640000

2. Express each of the following decimals as rational number :

(i) 0.3 (ii) 1.54 (iii) 2.305
(iv) 3.75 (v) 0.375 (vi) 2.064
(vii) 8.050 (viii) 0.00052 (ix) 2.0002

3. Multiply :

(i) 39.9 by 10 (ii) 0.0057 by 100
(iii) 0.001 by 1000 (iv) 1000 by 4.75000
(v) 0.0001 by 0.01 \times 5000.75

4. Solve the following :

(i) $(5 + 1.25) \times 4.5$
(ii) $(1.026 + 2.025) \times 1000$
(iii) $(15.64 - 9.64) \times 100$

5. Solve the following without actual division :

(i) $95.73 \div 10$ (ii) $0.0575 \div 100$
(iii) $1000.1 \div 10$ (iv) $0.1 \div 10000$

6. How many 25-paise coins are there in ₹ 125 ?

Teacher's Signature :

Mathematics • Part-7 • 11

Prepare a project on 'TRIANGLES AND THEIR PROPERTIES'.

SCIENCE

Answer the following questions

Q:1 What are acids?

Q:2 What are bases?

Q:3 Define neutral substances.

Q:4 What is acid -base indicator ? Give examples.

Q:5 Name five household substances that are acidic in nature.

Q:6 What are concentrated and dilute acids?

Q:7 What is acid rain?

Q:8 What are salts? Give examples of some salts.

Q:9 Write some uses of mineral acids. Q.10

What is electric current?

Q:11 What do you mean by an electric circuit?

Q:12 What is a circuit diagram?

Q:13 Draw a diagram of a torch and its circuit .

Q:14 What do you mean by an electromagnet?

Q:15 Mention four applications of electromagnets.

Q:16 What is sericulture?

Q:17 What is an incubator?

Q:18 Name the most common kinds of silk.

Q:19 Name the common breeds of sheep in India.

Q:20 Write the chemical properties of wool.

Q:21 Define : Clipped wool and pulled wool.

Q:22 What is shearing?

Q:23 Why is the sheep after shearing dipped into an antiseptic?

Q:24 Which property of silk makes it so attractive?

Q:25 Name some salts commonly found in soil and rocks.

Q:26 Write some common uses of salts.

Q:27 Discuss moulting in silkworm.

Q:28 What is a cocoon?

Q:29 What is a larva?

Q:30 Name three animal fibres.

PROJECT WORK :

Prepare a project on 'ANIMAL FIBRES'.

Subject:- Drawing Holiday Home Work

- 1. Make a beautiful model on 'World Environment Day' (5 June)**
- 2. Make a beautiful poster on' Yoga Day'. (21 June)**
- 3. Make a beautiful card for your father on 'Father's Day'.(18 June)**
- 4. Make a beautiful ' Wall Hanging 'from waste material (best out of waste)**
- 5. Complete your sketch book work.**

SUBJECT – G.K/M.Sci

Q-1 Answer the following questions.

- 1. What do you understand by Hidden Gems?**
- 2. Name the largest lake in India?**
- 3. What is the theme of earth day 2025?**

Q-2 Write meaning of words.

- 1. Spirit of enquiry**
- 2. Curiosity**

**Q-3 Write down any talent that you have which others do not know about?(
Activity)**

Q-4 Project: Search and write about Satyendra Dubey a project director at the national highway authority of India.

Q-5 Activity: Popular events of India (pg.no -22)

Q-6 Project: Autobiography (pg. No-31)

Q-7 Answer the following questions.

- 1. Bandipur National park is located in which state?**
- 2. Who recently visited India to strengthen trade and defense ties?**

Q-8 Answer the following questions.

- 1. Which group claimed responsibility for the recent attack in pahalgam Jammu and Kashmir?**
- 2. Who was recognized as the leading women's cricketer in the world in the 2025 Wisden edition?**

Q-9 Choose the correct answer.

- 1. Curiosity**
 - A. Expected to learn ()**
 - B. Open to learn ()**
 - C. Compelled to learn ()**
 - D. Thirst to learn ()**

2. Potential

- A. Blessing of the almighty ()**
- B. Born with a gift ()**
- C. True capability ()**
- D. Spoon fed learning ()**

Q-10 Tick the correct option.

1 Who founded Jainism?

- A. Mahavira()**
- B. Buddha()**

3. What was the popular name of Vishnu Gupta?

- A. Bhaskaracharya ()**
- B. Chanakya ()**

Q-11 Answer the following questions.

- 1. Name the most densely populated state of India?**
- 2. Name the largest state of India in area?**
- 3. Which is the longest railway Tunnel in India?**

Q-12. Answer these questions.

- 1. Which is the longest road in India?**
- 2. Which is the longest river in India?**

Q-13. Read about them and write their names.

- 1. A TV presenter, an actress and a writer in the UK who is the best selling cookery author and hosted many cookery shows on TV.**
- 2. An Oscar award nominated indian american film director writer and producer.**

Q-14 Choose correct option.

- 1. Who is known as the father of Indian Navy ?**

A Akbar ()

C. Shivaji(.)

- 2. Which was the famous ruling dynasty of south america?**

A. Chola ()

B. Vakatava()

Q-15. Answer these questions.

- 1. He along with other activity raided the Chittagong armoury and looted the arms and ammunition on 18th April 1930.**

2. He shot air Michael O' Dwyer who was generally responsible for the Jallianwala bagh Massacre on March 13, 940.