



HORMISDALLEN SCHOOLS RECESS PACKAGE, 2020 PRIMARY FIVE

P.5 ENGLISH SET 2

In questions 1 to 5, fill the blank spaces with the correct form of the word in brackets.

1. This is our school and we _____ proud of it. (be)
2. Waiswa's shirt was _____ during the fight. (tear)
3. I know that _____ is not inability. (disable)
4. Rebecca spoke _____ at her party. (nice)
5. Independence is always celebrated _____. (annual)

In questions 6 to 15 fill the blank spaces with the correct word or group of words.

6. Musa's _____ took place in his home village last Saturday.
(marry)
7. Nantale decided to go to Kisumu _____ train.
8. To _____ did you give the money?
9. It is unfortunate that the old woman believes _____ small gods.
10. Neither John _____ Peter stole the money.
11. The letter I received was written _____ ink.
12. _____ you get to the stage early, you won't catch the bus.
13. The child is suffering _____ measles.
14. Lucy is not interested _____ playing volleyball.
15. A dog barks but a snake _____.

In questions 16 to 17, write the given words in alphabetical order.

16. seed, spade, slice, soap
-

17. monkey, money, mother, mouth

In questions 18 to 20 give one word for the underlined group of words.

18. All the pupils who did well in the exams were moved up to higher classes.

19. Defiling is against the law in Uganda.

20. The car has knocked a young goat.

In questions 21 to 24, give the short form of the following words.

21. Saturday _____

22. Post Office _____

23. Member of Parliament _____

24. Managing Director _____

In questions 25 to 27, give the plural form of the following words.

25. Sister-in-law

26. Chief

27. Wheat flour

In questions 28 to 30, give the opposite of the underlined words.

28. He was found guilty.

29. All shops increased the prices of sugar during the Christmas season.

30. The waiter who served us was kind.

Sub Section II

In questions 31 to 50, re-write the sentences as instructed in the brackets without changing the meaning.

31. Nakidde played well. She was hungry. (Re-write as one sentence beginning: Although ...)



32. When will you bring my book the teacher asked (Re-write and punctuate the sentence correctly ____)
-
33. Kakungulu is not a thief. Okecho is not a thief. (Begin: Neither ____)
-
34. When Ivan entered the hall, electricity went off. (Re-write beginning: As soon as ____)
-
35. The flowers were cut by Namusisi. (Re-write the sentence beginning: Namusisi ____)
-
36. This is a big tree. (Re-write beginning: What ____!)
-
37. They can go for holidays in Nairobi. (rewrite and supply a question tag)
-
38. The shirt is very dirty. Kalule can't wear it. (Re-write using: __ too __ to __)
-
39. John arrived at school late. (Re-write using ____ reached ____)
-
40. Habib is good at dancing. Habib is good and singing. (Re-write as one sentence using: both ____)
-
41. Martha is sitting for examinations. Simon is sitting for examination. (Re-write beginning: Both ____)
-
42. Adong was reading a book. Asio was playing tennis. (Re-write beginning: While ____)
-
43. The monkey saw a ripe banana. It picked it. (Re-write as one sentence using when ____)
-
44. The girls washed their dresses. They wanted to be smart. (Re-write as one sentence using: ____ so as ____)
-
-

52. Read the poem below and in full sentences, answer the questions about.

Children! a blessing to parents
A couple without children
Will always feel
Something missing.

Children! a Godly gift to parents
When a couple gets children,
They should be grateful to God.

Children! a resource to parents
Parents benefit from children
Especially if they succeed,
In their education endeavours.

Children! I, your grandpa
Advises you, always to strive to be
A source of happiness to your parents
By being responsible, in all walks of life.
(Mukisa Paul)

Questions

1. How does a couple without children feel?

2. What kind of gift are children to parents?

3. To whom should parents be grateful?

4. When do parents benefit from children?

5. According to the poem, who is talking to children?

6. How many stanzas are in the poem?

7. Who wrote the above poem?

8. Give a word or group of words with the same meaning as;

i) grateful _____

ii) strive _____

9. How many lines has this poem?



53. Study the notice below and answer the questions about it in full sentences.

NOTICE!	NOTICE!	NOTICE!
The District Medical Officer of Mbarara District hereby informs all the residents of the district that there is going to be an immunization exercise starting on 14/10/2018 – 17/10/2018. We shall have three centres; Mbarara High School, Santa College and Ntare School.		
All parents with children below five years are supposed to take their children for the exercise.		
The diseases to be immunized against are; polio, tuberculosis and yellow fever. This is for all residents of the district and it is free of charge.		
Joel Tugume		
District Medical Officer		

Questions

- a) What is the notice about?

- b) Who is being informed in the notice?

- c) When is the exercise going to start?

- d) How long will the exercise take?

- e) How many centres are going to be used?

- f) Which children are supposed to be taken for immunization?

- g) How many diseases are going to be immunized against?

- h) How much will each parent pay to have his child immunized?

- i) Write one disease shown in the notice.

- j) Who wrote the notice?



- c) Cow _____
- d) Bitch _____
- e) Horse _____
- f) Pig/sow _____
- g) Elephant _____
- h) Hen _____
- i) Snake _____



P.5 SST RESEARCH WORK

Draw a sketch map of Uganda and locate the following features.

- a) Lake Victoria
- b) Lake Kyoga
- c) Lake George
- d) Lake Edward
- e) Lake Albert
- f) Western arm of a rift valley

Use local materials like, seeds, soft boards, glue, bark cloth, papers, etc

SST PAPER ONE

1. What is the direction of Uganda from Kenya?

2. Mention the service provided by dogs at home.

3. State the best way of controlling soil erosion in the school compound.

4. In which geographical region is Uganda located?

5. Write in full: UNMA

6. Name any one product got from crude oil.

7. How is Lake Vitoria similar to Lake Kwania in terms of formation?

8. Why is there snow on top of mountain Rwenzori?

9. State the main reason for the coming of European explorers to Uganda.

10. Why is Uganda regarded as a landlocked country?

11. Give any one reason why people clear swamps in Uganda today.

12. Of what formation is Mt. Elgon in Uganda?

13. Why is Lake Katwe called a crater lake?

14. Give one reason why people are advised to wash their hands every after visiting the toilet.

15. Who was the first king of Buganda according to traditions of the kingdom?

16. What is migration?

17. Give another name for the term tableland in relation to the physical features of Uganda.

18. Give any one problem faced by coffee growers in Uganda.

19. Why should Uganda promote good relationship with her neighbours?

20. State why Kotido is hotter than Kabale.

21. Who was the first British governor of the equatorial province?

22. Name any one Island district in Uganda.

23. Mention the cheapest method of preserving fish in Uganda.

24. Which type of climate is described as hot and dry?

25. Mention the country bordered by Uganda to the north.

26. Define the term Escarpments.

27. Why are donkeys considered to be the best animals to provide transport in the mountainous areas of Uganda?

28. Name the mineral which was discovered on the shores of Lake Albert.

29. Give any one type of tree species found in Mabira forest.

30. What is subsistence farming?

31. Name the type of coffee grown in the central region of Uganda.

32. Identify any one pastoral tribe found in Uganda.

33. Mention the discovery of earlyman which helped him to live a settled life.

34. Give any one problem facing lakes and rivers in Uganda.

- For questions 35-40, answer either Christianity or Islam but not both in a number.
35. Either: Name the angel of God who brought Good news to Virgin Mary.

Or: Name any one angel in Islam.

36. Either: Identify any one person who showed great faith in the Bible.

Or: Name the fasting period in Islam.

37. Either: Identify the first book in the Holy Bible.

Or: Mention the Holy book for Muslims.

38. Either: Who led the Israelites out of slavery in Egypt?

Or: Name the last prophet in Islam.

39. Either: How many days did God take to create the universe?

Or: For how long did Allah take to create the universe?

40. Either: Give any one reason why Christians pray to God.

Or: State why Muslims pray to Allah.

SECTION B

41. a) What is a landlocked country?

b) Mention any two problems faced by landlocked countries.

i) _____

ii) _____

c) Suggest any one effect of smuggling to a country like Uganda.

42. a) State any one aspects of weather.

i. _____

ii. _____

iii. _____

b) Give any two aspects of wind studied and recorded at a weather station.

i) _____

ii) _____

c) Mention any one delicate weather instrument kept in the Stevenson screen. _____

43. a) What is plantation farming?

b) Mention any three plantation crops grown in Uganda.

i) _____

ii) _____

iii) _____

44. a) Why is fishing regarded as an economic activity?

b) State any three ways of preserving fish in Uganda.

i) _____

ii) _____

iii) _____

45. a) Give any three characteristics of trees that grow in Mabira forest.

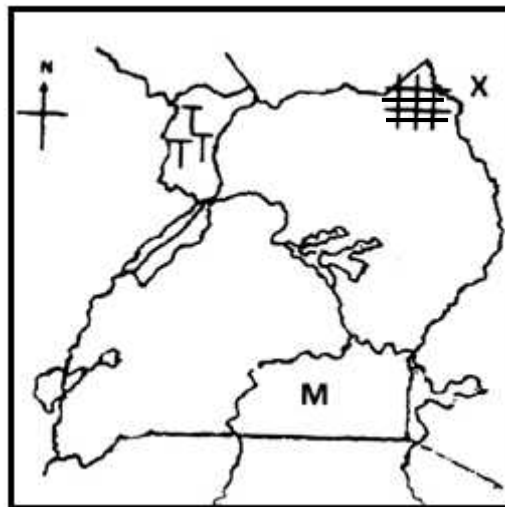
i. _____

ii. _____

iii. _____

b) State why trees in tropical rain forests grow tall.

Study the map of Uganda below and answer the questions about it.



46. a) Name the country marked X.

b) Mention any one economic activity carried out in the shaded area **+++**.

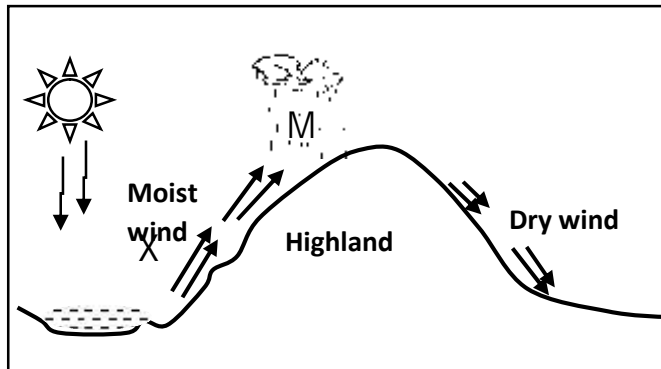
c) Which cash crop is grown on a large scale in the area marked TTT?

d) State any one similarity between the lakes marked C and M

47. a) Name the major line of Latitude marked 0° on the globe.

 b) Mention two features in Uganda crossed by the above imaginary line.
 i) _____
 ii) _____
 c) What name is given to the distance of a place North or South of the Equator in degrees?

48. Study the diagram below and answer the following questions.



- a) Name the type of rainfall received in the area shown above.

 b) Mention the processes marked;
 X _____ M _____
 c) Use letter V to show a lee-ward side on the diagram shown above.

49. a) Mention the major two aspects of climate.
 i. _____
 ii. _____
 b) List down any two human activities that can affect climate negatively.
 i) _____
 ii) _____

50. a) What is wildlife?

 b) Mention any three problems faced by game parks in Uganda.
 i) _____
 ii) _____
 iii) _____

51. a) Name any two volcanic mountains found in Uganda.
 i. _____
 ii. _____
 b) State any two dangers caused by mountains in Uganda.
 i) _____
 ii) _____

52. a) Write down any two factors that forced the Bantu to settle in the interlacustrine region.
- i. _____
 - ii. _____
- b) State any two problems faced by early migrants in E. Africa.
- i) _____
 - ii) _____

For questions 53-55, answer either Christianity or Islam but not both in a number.

53. Either: a) State any two qualities of a good Christian.
- i) _____
 - ii) _____
- b) Give any two ways a good Christian can care for others.
- i) _____
 - ii) _____

Or: a) State any two qualities of a good Muslim.

- i) _____
 - ii) _____
- b) Suggest any two ways a good Muslim can help those in need.
- i) _____
 - ii) _____

54. Either: a) Give the meaning of the following words;
- i) Gospel

ii) Church

b) In which part of the Bible do we find the books below:-

i) Gospel books ?

ii) Exodus ?

Or:

a) Give two conditions a Muslim should fulfill before performing a prayer.

- i. _____
- ii. _____

b) State the meaning of the following Islamic words;

i) Salat

ii) Wudhu

55. Either:

a) Name the first creation of God.

b) Why did God create Adam?

c) From which material did God create Adam?

d) Where did God place man after creation?

Or:

a) Name the first creation of Allah.

b) Why did Allah create Adam?

c) From which material did Allah create Adam?

d) Where did Allah place man after creation?

SST PAPER TWO

1. Mention any one symbol of a school.

2. Name the family where adopted children are looked after.

3. State one reason why corruption is dangerous in a country like Uganda.

4. Under which ethnic group do Batooro belong?

5. Give any one process in rain formation.

6. State any one way children's rights are promoted in your community.

7. Suggest why rainfall is measured in millimetres.

8. Who is the current traditional leader of Buganda kingdom?

9. Name the type of natural vegetation found in Karamoja sub region of Uganda.

10. Which other name is given to relief rainfall as received in the highland areas of Uganda?

11. State any one reason why a dispensary is useful to the community.

12. Which temperate crop is grown in Kapchorwa district on a large scale?

13. Give any one reason why people in villages burn dry banana leaves in their pit latrines.

14. Apart from a zebra crossing, give any other point pedestrians can use to cross busy roads.

15. Why is Kalangala called an island district?

16. State one role played by NIRA in Uganda.

17. Name the natural forest famous for keeping mountain gorillas in Uganda.

18. How is a Stevenson screen important at a weather station?

19. Name any one fibre crop grown in Uganda.

20. What is a sea port?

21. Identify any one cause of land degradation in Uganda.

22. How can good Hotels promote tourism in Uganda?

23. Which type of natural vegetation can disrupt the establishment of game parks in a given area?

24. Name Uganda's national currency.

25. Apart from a bolas, mention one other tool earlyman used in hunting.

26. Write UWEC in full.

27. Suggest any one cause of urban-rural migration.

28. Why is the equator an important imaginary line of latitude?

29. Give one example of a relief feature found in Uganda.

30. Identify any one bad fishing practice among fishermen in Uganda today.

31. Mention any one example of a social service centre in our community.

32. Give one product got from palm oil grown in Kalangala district.

33. What are seasonal rivers?

34. Name the element that helps to control overcrowding of information on a map.

35. Why do the people of Kigezi terrace their land?

36. Give any one importance of transport to the development of a given country.

37. State any one economic value of culture to Uganda.

For questions 38-40, answer either Christianity or Islam but not both in a number.

38. Either: According to you, who is a Christian?

Or: Who is a Muslim?

39. Either: For how long did the floods take place according to the Bible in relation to Noah's time?

Or: Which factor makes prophet Nuhu famous in the history of Islam?

40. Either: Mention the event that marks the beginning of the lent season among Christians?

Or: What event marks the beginning of the Islamic calendar.

SECTION B

41. a) What is a forest?

b) Give any two reasons why the government of Uganda encourages the practice of planting more trees country wide.

i) _____

ii) _____

c) Which body is responsible for the conservation of public forests reserves in Uganda?



42. a) Name the highest peak of Mt. Rwenzori.

- b) Which kind of roads are advised to be constructed in mountainous areas to ease transportation ?

- c) Give any two importance of mountains in Uganda.
 i) _____
 ii) _____
43. a) Mention any two examples of minerals mined in Uganda.
 i) _____
 ii) _____
- b) State any one problem affecting the mining industry of Uganda.

- c) Name any one type of mining carried out in Uganda.

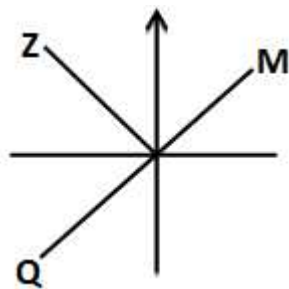
44. a) Identify the type climate experienced in the following areas of Uganda.
 i) Around Lake Victoria

 ii) Karamoja sub region.

- b) How does altitude affect climate?

- c) Which one state of weather may require one to use an umbrella?

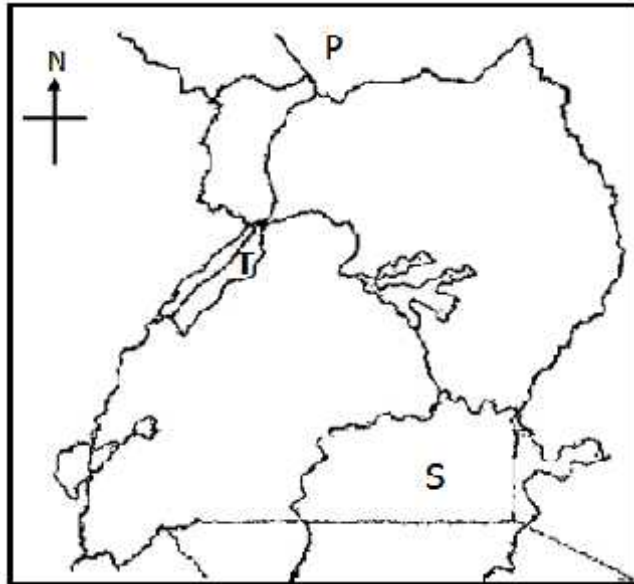
45. a) Complete the compass direction below;



- i) M _____
- ii) Q _____
- iii) Z _____

- b) How are directions measured?

46. Study the map of Uganda and answer the following questions.



a) Identify Uganda's neighbour marked P.

b) Which important mineral was discovery around Lake marked T?

c) Use letter Z to show the location of Bwindi National Game Park on the map.

d) Mention any one inland port located along the Lake marked S.

47. Match list A with B correctly.

A

B

- | | | |
|-------------|---|------------------------------------|
| L. Kyoga | - | lava dammed lake |
| L. Victoria | - | largest fresh water lake in Uganda |
| L. Bunyonyi | - | most swampy lake in Uganda |
| L. Katwe | - | crater lake |

- i. L. Kyoga _____
- ii. L. Victoria _____
- iii. L. Bunyonyi _____
- iv. L. Katwe _____

48. a) Mention any two examples responsibilities of children at home.

i) _____

ii) _____



b) Give any two ways children's rights can be promoted in Uganda.

i) _____

ii) _____

49. a) What is communication?

b) Mention any two examples of government news papers printed and issued in Uganda today.

i) _____

ii) _____

c) How are newspapers useful to traders in Uganda?

50. a) Mention any two examples of social activities carried out in our communities.

i. _____

ii. _____

b) State any two importance of social activities among people.

i) _____

ii) _____

For questions 51-55, answer either Christianity or Islam but not both in a number.

51. Either:

a) Mention any one book in each part of the Bible below;

i) New Testament

ii) Old Testament

b) What is a Testament?

c) What term is used to refer to the first four books found in the new testament?



Or:

a) Mention any two sources of Islamic laws.

i) _____

ii) _____

b) Define the term Hadith as used in Islam.

c) Give one reason why Hadiths are important to Muslims.

52. Either:

a) Where did Moses receive the Ten Commandments?

b) State did God sent Moses to Egypt.

c) Give any two punishments God sent to Pharaoh and his people.

i) _____

ii) _____

Or:

a) Mention the place where Prophet Muhammad received the first divine message from Allah.

b) Why did Allah send Prophet Muhammad to the above place?

c) Give any two ways in which Meccan pagans mistreated Prophet Muhammad.

i) _____

ii) _____

53. Either:

a) What promise did Jesus make to His apostles?

b) What special event took place on the day of the Pentecost?

c) How were the Apostles able to carry out the work of spreading the Gospel?

i) _____

ii) _____



Or:

- a) Which group of people will be awarded with:-
i) Paradise ?

ii) Hell ?

- _____
- b) Suggest any two causes of sin among Muslims today.

i) _____

ii) _____

54. Either:

- a) Who is a martyr?

- b) Mention any two examples of Ugandan martyrs.

i) _____

ii) _____

- c) Give any one lesson learnt from the acts of the Uganda martyrs.

Or:

- a) Who is a martyr?

- b) Mention the first martyr in the Islamic history.

- c) State any two ways Muslims show their faith in Allah.

i. _____

ii. _____

55. Either

- a) Give any two reasons why the Jews were against Jesus.

i) _____

ii) _____

- b) State why the following places are remembered by Christians;

i) Canaan

ii) Jerusalem



Or:

a) Give any two reasons why Muslims visit Mecca.

i) _____

ii) _____

b) State any two reasons why Muslims fast.

i) _____

ii) _____

SCIENCE PAPER TWO

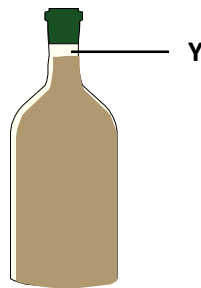
1. Name any one example of an exotic breed of chicken.

2. Give one reason why a dog is regarded as a living -thing.

3. In which way is burning similar to rusting?

4. Musa lost his molars. What problem is he likely to have while eating?

The diagram below is of a sealed soda bottle. Use it to answer questions 5 and 6.



Why was the space labelled Y left in the bottle?

5. Name the gas which bubbles out when the bottle is opened.

6. Why is a person who is suffering from diarrhea given oral rehydration salt solution?

7. State one method of avoiding dental caries or tooth decays.

8. How does a chameleon protect itself against enemies?

9. What is digestion?

10. Give one use of a flower to man.

11. Name any one type of clouds.

12. Identify one way of improving soil fertility.

13. Mention one way the sun is useful to a crop farmer.

14. If the mass of an object is 100gm with the volume of 25cm^3 . Find its density.

15. What method is used to measure the volume of irregular objects?

16. In the space provided below, draw a garden tool used for transplanting.



17. Mention any one object that sinks in water.

18. Write one way of caring for internal body organs.

19. Why are termites regarded as social insects?

20. What gas is needed for burning to take place?

21. Name the immunisable disease prevented when one is immunized with the MMR vaccine.

22. Which gas is commonly used in fire extinguisher?

23. Give any one system of keeping poultry used in your locality.

24. Why is it dangerous to place an apiary in a school community?

25. Name one play material made from sisal.

26. Write the force that pulls objects downwards when thrown in space.

27. List down any one source of food in the environment.

28. Explain how water can be made suitable for drinking.

29. Why is distilled water not recommended for drinking?

30. What name is given to the larvae of bees?

Below is a diagram of a sanitary equipment. Study and use it to answer question 31.



31. Give the use of the equipment above?

32. Mention any one good eating habit you know.

33. In which way do mosquitoes spread malaria?

34. State one role played by saliva during digestion.

35. Give one reason why farmers include calcium in the poultry feeds.

36. Mention any one way of saving wood fuel at home.

37. Write any one way of preventing food contamination at home.

38. Give one example of a plant that grows well in swamps.

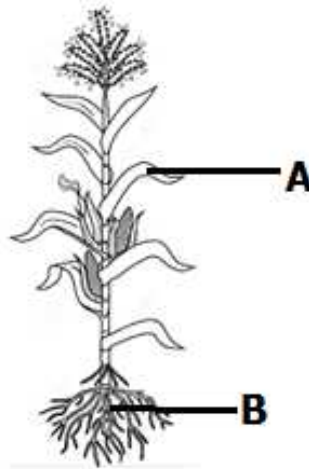
39. Name one item used to harvest rain water.

40. Name the type of soil with the highest capillarity.

SECTION B

41. a) What name is given to;
- i) solid water _____
 - ii) gaseous water? _____
- b) Give any two uses of water to people.
- i) _____
 - ii) _____

42. Below is a diagram showing a plant. Use it to answer the questions that follow.



- a) Name the parts labelled A and B.
- i) A: _____ B: _____
- b) How is part B useful to the above plant?
- _____
- c) Name the leaf venation in the plant shown above.
- _____
43. a) Mention any two ways of promoting personal hygiene.
- i) _____
 - ii) _____
- b) Write two dangers of poor personal hygiene to an individual.
- i) _____
 - ii) _____
44. a) Name the part of air used in;
- i) Rusting
- _____
- ii) germination
- _____

iii) photosynthesis

iv) respiration

45. Match the plants in list A to their food storage parts in list B.

List A

List B

Onion

Roots

Sugarcane

fruit

Cassava

fleshy leaves

Banana

upright stem

i. Onion

ii. Sugarcane

iii. Cassava

iv. Banana

46. a) What is meant by the term poultry keeping?

b) Name the type of chicken that are purposely kept for;

i) egg production

ii) meat production

c) Why is deep litter system of keeping poultry most suitable for commercial purposes?

47. a) State any one role of enzymes in the body.

b) Mention any one condition under which enzymes work.

c) Write down any two characteristics of enzymes.

i) _____

ii) _____

48. a) In which season is harvesting of ready crops done?

- b) Give the season why harvesting is done in the season mentioned in 48 (a) above.

- c) Name two storage facilities for harvested crops in homes.
i) _____ (ii) _____
49. a) Mention any two examples of accidents that affect the skin.
i) _____ ii) _____
- b) Give two reasons for giving First Aid.
i) _____
ii) _____
50. a) Name the force that enables objects to float on water.

- b) Write the force which is termed as to be a nuisance force.

- c) Mention any two instruments used for measuring mass and weight.
i) _____
ii) _____
51. a) Give the meaning of the term "soil erosion"

- b) Name one type of soil erosion.

- c) State one cause of soil erosion.

- d) Write one method of controlling soil erosion in hilly areas.

52. a) What is swarming?

- b) Give two reasons for absconding of bees in a hive.
i) _____
ii) _____
- c) How can a bee farmer prevent bees from swarming?

53. a) What is farrowing?

b) What do we call;

i) female pig

ii) a male pig

c) Mention any one system of keeping pigs commonly used in Uganda today.

54. a) How do the following animals move from one place to another?

i) snake _____

ii) frog _____

b) Give two reasons why animals move from place to place.

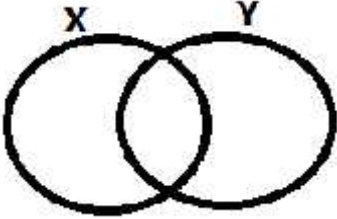
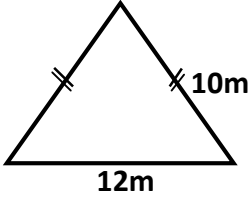
i) _____

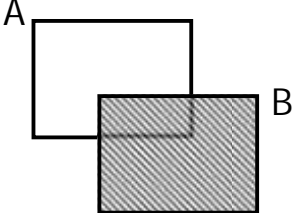
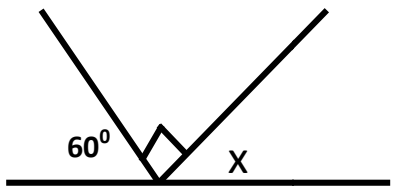

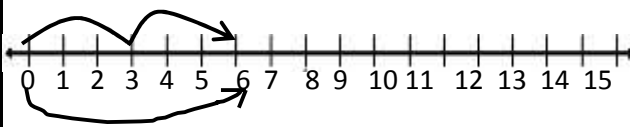
ii) _____

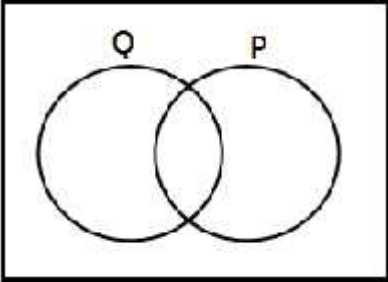
55. Complete the table below correctly.

Part of the digestive system	Digestive juice produced
Salivary glands	_____
_____	Gastric juice
liver	_____
_____	Pancreatic juice

P.5 MATHEMATICS SET TWO

1.	Workout 2×4	2.	Shade X-Y 
3.	What is 4 hundreds + 8 tens ?	4.	Write 2020 in words.
5.	Workout the perimeter of the figure below. 	6.	Workout: $\frac{2}{3} + \frac{1}{4}$
7.	Round off 4763 to the nearest hundreds.	8.	Given that $n(P) = 3$, how many subsets are in set P.

9.	Workout : $3 - 4 = \underline{\hspace{2cm}}$ (finite5)	10.	Shade A – B 
11.	Find the size of angle x. 	12.	If  represents 10 balls, draw balls to represent 40 balls.
13.	Write the mathematical statement shown on the numberline below.  <hr/>	14.	Complete the sequence below; 1, 4, 9, 16, _____
15.	Collect like terms; $7y - 8m + y + 10m$	16.	Write ten and nine hundredths in figures.

17.	Najjuma collected 256 eggs from her farm in the morning and sold 240 eggs. She later collected 180 eggs in the afternoon. How many eggs does she have now?	18.	List the first 6 multiples of 6.
19.	The price of a chair at the workshop is sh. 30,000. How much money can one pay to buy 5 chairs?	20.	Draw a square.
21.	<p style="text-align: center;">SECTION B</p> <p>Given that set $P = \{1, 2, 3, 4\}$, set $P \cap Q = \{1, 3, 4\}$ and $P \cup Q = \{1, 3, 4, 6, 8, 10\}$</p> <p>a) List all elements of set Q.</p> <p>b) Show all elements of set P and Q on the Venn diagram below.</p> <div style="text-align: center;">  </div>		

c) Find $Q - P$

22. In a class of 88 pupils, $\frac{3}{4}$ are boys and the rest are girls.

a) What fraction are girls?

b) Find the number of boys in the class.

c) How many more boys than girls are in the class?

23. Study the figure below and use it to answer questions that follow.

a) Name point "O"

a) Name line marked;

i) A O _____

ii) AB _____

iii) CA _____

iv) OC _____

b) If line $\overline{AB} = 10\text{cm}$, find the length of line \overline{OC}

24. Study and complete the magic square below.

8	3	x
t	5	9
z	n	2

a) What is the magic sum

b) Find the value of;

i) x

ii) t

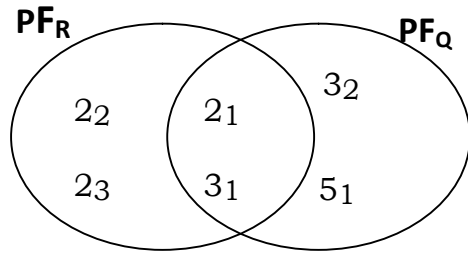
iii) n

iv) z

25. a) Convert 120 minutes to hours.

b) A motorist drove from Kampala to Masaka at a speed of 60km/hr for 2 hours. How far is Masaka from Kampala?

26. Use the figure below to answer questions that follow.



26 a) Workout the value of R.

b) Workout the value of Q

c) Calculate the LCM of R and Q

d) Find the GCF of R and Q

27. Complete the table below.

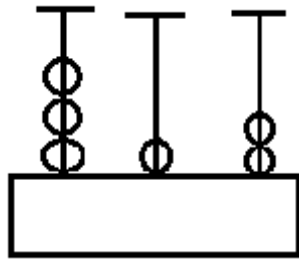
M	2	3	_____	9	_____
Cm	200	_____	500	_____	9500

28. i) A hand has 5 fingers.

a) How many hands and fingers are needed to count 19?

b) What is the base 5 numeral for 19_{ten} ?

ii) The abacus below is in base 5. Show the place values of each stick rod and write down the number.



29. Given the digits 2, 0 and 9.

a) Form all the three digit numerals using above digits.

b) Find the sum of the highest and the lowest numerals formed.

c) Expand the highest numeral formed using values.

30. There are 720 men and 1,236 women in a village.

a) How many more women than men are in the village?

b) If each man was given 2kgs of sugar. How much sugar was served altogether?

c) Divide the number of men by 5.

31. a) List all the factors of 72.

b) Which numbers from 20 to 50 have more than two factors?

c) Write down all common multiples of 2 and 3 between 0 and 30.

32. Complete the base five table below.

+	0	1	2	3	4
0	0				
1			2		4
2	0			11	
3		3		14	
4			13	22	

