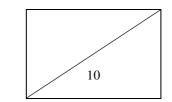
	<u>Labasa Sangam (SKM) College</u> <u>English – Year 12</u>
Wor	ksheet 13 Name:
A.	Confused Pairs Year:
	This exercise tests your understanding of confusing word pairs. Complete the following sentences using appropriate words.
1.	It was cold yesterday. (very/ much)
2.	Reading gives us pleasure information. (beside/besides)
3.	He gives us good (council/counsel)
4.	Arun as well as his sister absent. (is/ are)
5.	She is old to walk. (too /very)
6.	We had pleasant last week. (weather/ whether)
7.	The selected for the building is a good one. (site/sight)
8. 7	The war had no on oil prices. (affect / effect)
9	you work hard, you will not pass. (Unless / If)

10. I have sent that report. (all ready / already)



5%

Labasa Sangam (SKM) College English – Year 12

Worksheet 14

Name:	
Year:	

Personal Writing: Theme : Disability

Either

(a) Write a letter to a friend sharing your experiences of participating in Paralympics and being the only representative from your country to Japan during this covid 19. Or

(b) Write a diary of being a Gold Medalist in one of your favorite sports during the Paralympics in Japan.

Plan here

Marking Criteria

/1

/2

Plan

Style-

Intro –	/1
Mechanism-	/2

- Content /3
- Conclusion /1

5%



<u>Labasa Sangam (SKM) College</u> <u>English – Year 12</u>

Worksheet	15
-----------	----

Name:	
Year:	

COMPREHENSION

(15 marks)

Read the passage carefully and answer the questions that follow.

	In the Path of the Sun	by Sikeli Qounadovu
	Archeological findings have suggested that Fiji was first settled Austronesians. Scientific discovery revealed the first settlers of Lapita people who had voyaged from as far as South China and	of the Fiji group were the
5	Linguistic findings have revealed that the word Fiji originated fu Fisi, which is how Tongans pronounced Viti. Accordingly, the w the early settlers were on their journey to Fiji. Viti means where	word Viti originated when
	It is believed that when they were approaching the Yasawa Greas the ancestral pathway, the sun was rising ahead of them, a Naviti- where the sun rises, thus the origins of the name of the is	so they named the island
10	As they passed Naviti Island, a much bigger island could be see Levu. It means bigger than Naviti or the island bigger than Na actually risen from Viti Levu. Viti Levu is the largest island in F	witi, and that the sun had
	Naviti Island is located 17.13° South and 177.25° East of the Fij covers an area of 34 square km, with a maximum elevation of 3	· •
15	According to Wikipedia, the first known European to visit Nat 1789, before experiencing mutiny on his ship, the HMS Bount the island of Naviti-Soso, Kese, Gunu, Somosomo, Marou, M Soso as its chiefly village.	ty. Seven villages are on
20	Tucked away in a wide band on the north of the island is Gunu 306 villagers, 70 of whom are children below the age 14. As far Yasawa Group, Gunu Village is garlanded by a white sandy bear providing the perfect backdrop when the sun sets over the horizon of the s	miliar a sight in the entire ach with a mountain range
25	According to village headman and traditional spokesman, Waisa settlers of the village were members of his family unit, Dugulute in Lautoka, his forefathers had made the journey to Naviti in sea arrived at Marou before they emigrated to Somosomo.	a. Originally from Vitogo

While at Somosomo his forefathers then asked the elders if they could continue with their journey and look for another place. He said a **scouting** party was then first sent up the mountains and over the ridges until they arrived at a spring called Naqakiloko. Upon their

30 return they told the elders that they had found a safe and secure place where freshwater was available.

35	"At first it was difficult for the elders to allow us to leave them, because we had always been travelling together, but then they allowed and so we parted ways. They arrived at Naqakiloko to quench their thirst, thus the origin of the name of the village Gunu. Gunu means to drink."
	They make up the Tokatoka Dugulutu, the original settlers of Gunu Village.
40	"Our elders were always concerned over us, so they would send their messenger to come and check on us. I was told that the messenger was a big owl and as it slowly descended to approach the village, the earth would tremble and this would be accompanied by a thunderous roar."
	Mr Nasau said they were followed by members who made up the Tokatoka Nabebe, who had tracked from Soso on the other side of the island. The Tokatoka Navuti were last to arrive as they had journeyed from Nalotawa, Ba on mainland Viti Levu.
45	Over the years, there have been numerous intermarriages and agreements between the three tokatoka. As a result, the Tokatoka Navuti was given the chiefly title, a position they hold to this day.

Adapted from: http://www.fijitimes.com

A. Multiple-Choice Questions

(4 marks)

Choose the **best** answer and write/circle the **letter** of your choice in the **Answer Booklet**.

1. According to the first paragraph, Lapita people _____

- A. were Austronesians.
- B. came from South China.
- C. first settled 3,500 years ago.
- D. were based on archeological findings.

2. From the Linguistic findings, early settlers

- A. were from Taiwan.
- B. arrived first in Viti Levu.
- C. named Yasawa as Naviti.
- D. travelled to Fiji from Tonga.

3. The word **elevation** (line 14) is synonymous with _____

- A. boost.
- B. height.
- C. advanced.
- D. promotion.

(continued)

4	. The word scouting (line 28) is closest in meaning to	
	A. hunting.B. camping.C. exploring.D. experimenting.	
B.	Sentence Completion	(3 marks)
	Complete the following sentences in your Answer Booklet using the ideas given in the passage. Try to use your own word(s) where possible.	
5.	After visiting Naviti, William Bligh	
6.	(1 mark) The two other places the first settlers of Gunu Village had previously settled include	
7.	is the orig	(1 mark)
/.	of the current chiefly title holders in Gunu Village.	(1 mark)
C.	Open-ended Questions	(8 marks)
	Use your own words as far as possible to answer the questions given below. Write complete sentences .	
8.	Explain how Viti Levu was named.	(2 marks)
9.	What does the phrase tucked away (line 19) imply about Gunu Village?	(1 mark)
10.	Identify two factors which contributed towards choosing Gunu Village for settling.	(2 marks)
11.	Explain the significance of the title.	(2 marks)
12.	What is the overall tone of the passage?	(1 mark)
Writ	e your answers here.	
5.	After visiting Naviti, William Bligh	
6.	The two other places the first settlers of Gunu Village had previously settled ind	(1 mark)

7.

of the current chiefly title holders in Gunu	Village.
--	----------

8.	 	
9.		
9.	 	
10.	 	
11.	 	
12.		
	 	<u>.</u>

SUMMARY WRITING

(5 marks)

Summarise lines 27 to 46 of the comprehension passage. Use about 70 to 80 words.

Write your summary in the space provided.

Draft

Title:				
				(No of words)
				(100 01 101 01 01 01 01 01 01 01 01 01 01
Marking C	Criteria			
	/3	A aguragy/ L anguaga	/1	Cohesion /1
Foints	15	Accuracy/ Language	/1	Conesion /1
		THE END 20%		
		1 11L' L'IND 4070		20

LABASA SANGAM (SKM) COLLEGE

HOME STUDY PACKAGE 5

					_	
WORKSHEET NO:	: 1	STUDENTS	NAME:			
SUBJECT: MATHE	MATICS	YEA	R 12	(A/B/C/D/	Έ)	
DUE DATE: 18/10)/2021					
Total marks: 10		Wei	ghting: 5%			
Instructions :			00			
-			vided above.			
II. <u>File the</u>						
III. Return the	e <u>worksheet</u> :	<u>s only</u> on th	e due date a	s stated abov	e.	
(REFER TO) WEEK 13	3 NOTES,)			
The mean and mean and SD of		_	_			(2 MARKS)
2.					,	<u>. </u>
Complete the t	able shown	below and t	find the Stand	dard deviation	n.	
x	f	fx	$(-,-\overline{-})^2$	$(1, \overline{1})^2$	1	
1	6	10	$(x-\bar{x})^2$	$f(x-\bar{x})^2$		
2	3					
3	8					
4	1					
5	4				1	
total]	
					(2 M	ARKS)

3. (REFER TO WEEK 14 NOTES)

A box contains 2 green, 1 red and 2 yellow cubes of the same size. Two cubes are drawn with replacement, that is the first cube drawn is replaced before the second cube is drawn. What is the probability that:

- a) Both cubes are red in color?
- b) A yellow cube is drawn in the second draw?

(3 MARKS)

4. (REFER TO WEEK 14 NOTES)

In Savusavu town, the probability that a household has a TV set is 0.73 and the probability that a household has a computer is 0.42. The probability that a household has a TV and a computer is 0.18. Find the probability that a randomly selected household has:

- a) A TV set only
- b) Neither a TV set nor a computer

(3 MARKS)

LABASA SANGAM (SKM) COLLEGE

HOME STUDY PACKAGE 5

WORKSHEET NO: 2	STUDENTS NAME:	
SUBJECT: MATHEMATICS	YEAR 12(A/B/C/D/E)	
DUE DATE: 18/10/2021		
Total marks: 10	Weighting: 5%	
Instructions :		

I. Write your <u>name</u> in the space provided above.

II. <u>File the lesson notes.</u>

III. Return the *worksheets only* on the due date as stated above.

(REFER TO WEEK 15 NOTES)

1.

An average light bulb manufactured by the Acme Corporation lasts 300 days with a standard deviation of 50 days. Assuming that bulb life is normally distributed, what is the probability that an Acme light bulb will last less than 365 days?

(2 MARKS)

The weights of Year 12 students are normally distributed with a mean of 60 kg and a standard deviation of 4 kg.	
(a) What is the probability that a randomly selected Year 12 student weighs more than 55 kg? Give your answer to 4 decimal places.	(3 marks)
(b) From a sample of 2500 Year 12 students, how many may be expected	1
 (b) From a sample of 2500 Year 12 students, how many may be expected to weigh more than 55kg? 	i (1 mark)
	l (1 mark)
	i (1 mark)
	i (1 mark)
	i (1 mark)
	l (1 mark)
	i (1 mark)
	i (1 mark)

3.		
The 160	heights of Year 12 students are normally distributed with a mean of cm and a standard deviation of 4 cm.	
(i)	What is the probability that a randomly selected Year 12 student has the height between 149 cm and 171 cm? Give your answer correct to 3 decimal places .	(3 marks)
(ii)	From a sample of 1000 Year 12 students, how many may be expected to have the height between 149 cm and 171 cm?	(1 mark)

FORMATIVE ASSESSMENT TWO

SHORT TEST

MATHEMATICS

<u>YEAR 12</u>

TOTAL MARKS: 20

NAME: _____

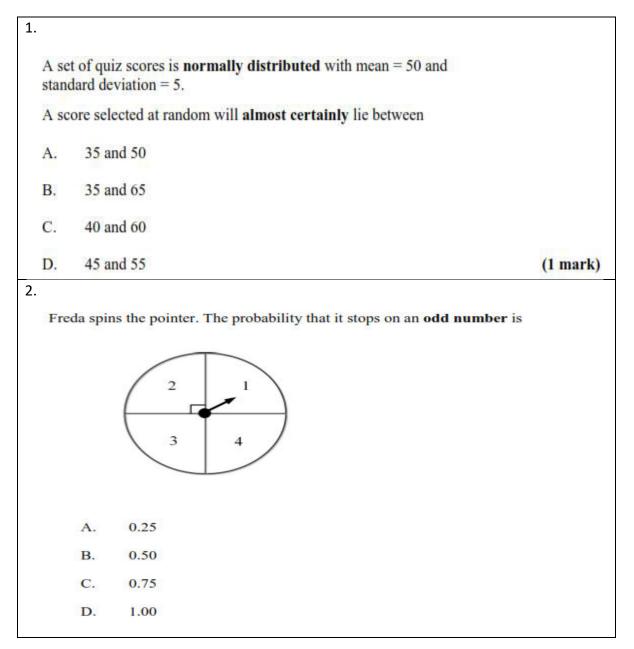
Weighting: 20%

Due Date: 18/10/21

Year 12 _____

Instructions :

- I. Write your answers in the space provided.
- II. Return the *short test* on the due date as stated above.



3.						
A sta	ndard die is r	olled.				
What	is the probab	oility of rollin	ga			
			0 -			
(i)	5 or 6?					
					(2	MARKS)
(ii)	a number les	ss than 7 ?				-
					(1	MARK)
4. A set o	of scores has	mean of 5	If all of the	scores are multij	blied by 10 the	
new m	ean will be	incun or 5. i	ir un or une	scores are mana	filed by 10, the	
5.					(2 MA	RKS)
	ble below show	vs scores from	n a maths qu	iiz.		
	r	f	fr	$(x - \bar{x})^2$	$f(x-\overline{x})^2$	
	x 1	<i>f</i> 1	fx	4	$f(x-\overline{x})^2$ 4	
	2	4	8	1	4	
	3	9	27			
	4	6	24			
	Total	20	60	\geq	14	
(i)	Calculate th	e mean score.				(1 mark)

ii) Complete the table given above by filling the missing values in the boxes given.

(2 marks)

(iii) Calculate the standard deviation.

(1 mark)

6.

A jar contains 3 red marbles and 2 green marbles, all of same size and shape.

A marble is withdrawn at random and its colour is noted. **Without replacing** this marble, another marble is randomly withdrawn.

What is the probability that the marbles are of different colours?

(3 MARKS)

7.

Two dice are rolled and the numbers on the uppermost faces are observed.

The sample space is shown in the lattice diagram below.

				Die 2			
		1	2	3	4	5	6
	1	(1, 1)	(1, 2)	(1, 3)	(1, 4)	(1, 5)	(1, 6)
	2	(2, 1)	(2, 2)	(2, 3)	(2, 4)	(2, 5)	(2, 6)
Die 1	3	(3, 1)	(3, 2)	(3, 3)	(3, 4)	(3, 5)	(3, 6)
	4	(4, 1)	(4, 2)	(4, 3)	(4, 4)	(4, 5)	(4, 6)
	5	(5, 1)	(5, 2)	(5, 3)	(5, 4)	(5, 5)	(5, 6)
	6	(6, 1)	(6, 2)	(6, 3)	(6, 4)	(6, 5)	(6, 6)

What is the probability of observing(a) a sum of 8?					
(b)	an even number on die 2?	(1 mark)			
8. The	e lengths of a sample of fish are normally distributed with mean 30 cm				
and	I standard deviation 5 cm.				
(i)	What is the probability that a randomly selected fish from this sample is less than 32.2 cm?	(3 marks)			
(ii)	From a sample of 100 fish, how many may be expected to be less than 32.2 cm?	(1 mark)			
	THE END				

....

Labasa Sangam (SKM) College Year 12 Accounting Worksheet Home Study Package-5

Worksheet No:13	<u>Name:</u>
Due Date: 19 th October ,2021	Year:
1.Define Financial Statement analysis.	
	(1 mark)
2.State two needs to preparing comparative fin	nancial Statements.
	(2 marks)
3.Differentiate between Horizontal analysis ar	d Vertical analysis.
	(2 marks)
4.Define Ratio Analysis.	
	(1 mark)
5. Define Overtrading	
	(1 mark)

6. Differentiate between Over capitalisation and under capitalisat
--

_____(2 marks) 7. State two limitations of ratio analysis (1 mark)

Labasa Sangam (SKM) College Year 12 Accounting Worksheet Home Study Package-5

Worksheet No:14 & 15

<u>Name:</u>_____ Year: _____

Due Date: 19th October ,2021

Vreedhi Deo operates a grocery shop in Labasa The financial information for the years 2018 and 2019 has been extracted from the books of Vreedhi's grocery shop.

<u>Vreedhi's grocery Shop</u> <u>Comparative statement of financial performance for the year ended 31st December, 2018 and 2019.</u>						
2018 2019						
Sales (all credit)		180000		240000		
Less cost of goods sold		75000		90000		
Gross profit		105000		150000		
Selling and distribution expense	22000		31000			
Administrative expense	8000		10000			
Financial expense	<u>5000</u>		<u>14000</u>			
Total expense <u>35000</u> 55000				55000		
Net Profit		<u>\$70000</u>		<u>\$95000</u>		

	Vreedhi's groce			
Comparative statement of financial				
~	20	018	20)19
Current Asset				
Petty Cash	200		500	
Accounts Receivable	40000		43500	
Inventory	<u>35000</u>	75200	<u>41000</u>	85000
Non-Current assets				
Property, Plant and equipment		100000		170000
Intangible assets				
Goodwill		4800		5000
Total assets		\$180000		\$260000
Less liabilities				
Current Liabilities				
Bank Overdraft(Limit:\$4000)	3000		5000	
Accounts Payable	12000		14000	
Expenses Due	700	15700	1000	20000
Non-Current Liability				
Loan		20000		10000
Net asset		<u>\$144300</u>		\$230000
Proprietorship				
Capital		79000		144300
Add net Profit		70000		95000
		149000		239300
Less Drawings		4700		9300
~		\$144300		\$230000

Ratio	Formula	Working	Answer
Gross Profit Ratio (2016)			
Net Profit Percentage (2015)			
Expenses Percentage (2016)			
Rate of return on total assets percentage (2016)			
Working Capital Ratio (2016)			
Debt Ratio (2016)			

Propertitorship Ratio (2016)		
Debt to equity Percentage (2016)		
Inventory Turnover in days (2015)		
Age of accounts receivable in number of days (2015)		

Note:

The business operates for 365 days Inventory turnover in 2017 was \$ 30000 accounts receivable in 2015 was \$20000.

Labasa Sangam (SKM) College Year 12 Accounting Short Test -2

<u>Name:</u>_____ Year: _____

Question 1 Vunimoli Youth club had the following cash book totals for the year ended 31st December,2017

<u>Receipts</u>	<u>\$</u>	Payments	<u>\$</u>
Subscription	1230	Equipment's	800
Refreshment Sales	750	Social expenses	243
Socials	433	Refreshment Purchases	245
Donations	892	Rent	300
		Secretary's Honorarium	80

Additional Information:

The balance of cash at bank as at 1st January 2017 was \$400 and cash on hand \$160.

Required:

<u>Vunimoli Youth Club</u> <u>Statement of receipts and payments for the year ended 31st December,2017</u>				
Statement of receipts and payments for the year ended 31 st December,2017				

Question 2

<u>Vunivau Cultural Club</u> Statement of financial position as at 31 st December,2019			
Assets <u>\$ Liabilities</u> <u>\$</u>			
Cash at Bank	4200	Subscription in advance	650
Equipment	2300	Loan	4000
Less acc depreciation	230		
Building	17000		

Below is the summary of receipts and payments for the year ended 31t December 2109

Receipts	<u>\$</u>	Payments	<u>\$</u>
Bank	1800	Repayment of loan	800
Sale of furniture (book Value \$230)	200	Electricity	130
Donations	740	New Equipment	700
Subscription	800	Secretary's Honorarium	380
		Stationery	170

Additional Information

- 1. Electricity unpaid \$54
- 2. The Society has 200 members and the annual subscription is \$5 per member.
- 3. stationery on hand at 31^{st} December, 2019 was worth \$70.
- 4. The equipment was depreciated by \$230.
- 5. subscription in arrears \$100.

Required:

Prepare the statement of Income and expenditure for the year ended 31st December,2019.(8marks)

<u>Vunimoli Youth Club</u> <u>Statement of receipts and payments for the year ended 31st December,2017</u>		

3. State two difference between receipt and payment and Income and expenditure.

(2marks)

APICULTURE SHORT TEST

(Based on Wk13-15 Notes)

JAME	·	(20 MARKS)
1.	Name 1 equipment used for opening a hive.	
2.	Name a bee disease.	
3.	What are male bees called?	
4.	Name the breed of bees raised in Fiji.	
5.	The optimum temperature at which bees work:	
6.	Name the hive design shown below	
7.	Identify the food fed to worker larvae.	
8.	What do you call a group of bees who leave the hive?	-
9.	The most important role of bees is	
10.	A collection of hives or colonies of bees kept for their honey is called:_	
11.	Describe the process of requeening in a hive. (2 marks)	(10 marks)
12.	Explain thoroughly as to why honey from uncapped cells should not be	e harvested? (2 marks)
13.	State one way in which a beekeeper can secure a new colony for startin	g an apiary (1mk)
14.	State one reason beekeepers wear overalls when working with bees. (1)	mark)
15.	Explain one importance of windbreaks in the production of honey bees.	(2 marks)
16.	Explain one difference between a mud dauber and a wasp in apiculture.	(2 marks)

SHORT TEST 2



School: Labasa Sangam(SKM) College Subject: Applied Technology Worksheet Number: 1-2 / Week 15

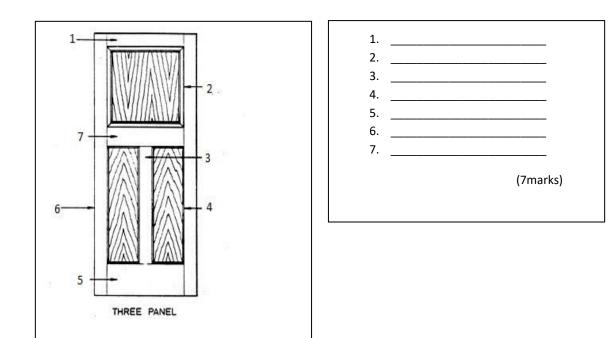
Duration: 1 Hour

Question 1 (10 marks)

Label the parts of the door given below.

Year/Level: 12D/E Student Name: _____ Date: 13th October 2021

Due Date: 18th October 2021.



c) Define the following terms.

Com	pression_
r	

Power_____

Exhaust_____

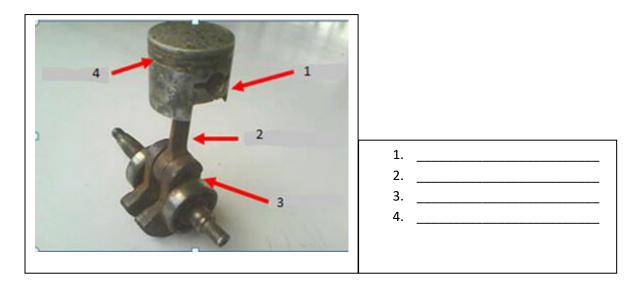
(3maks)



Question 2

A. Label the parts of the engine given below

(4marks)



B. Explain the following process

Shearing	
	(1mark)
Blanking and Punching	
	(1mark)
Bending	
. What is the difference between v-bending and edge bending?	(1mark)
. what is the difference between v-bending and edge bending?	
	(1mark)
Muntin	
	(1mar
Top rail	(

(1mark)



HOME STUDY PACKAGE 5

LABASA SANGAM COLLEGE

SHORT TEST

YEAR 12 BIOLOGY

DUE DATE: 18/10/21

STUDENTS NAME: _____

YEAR: _____

ALLOCATED MARK: 20 MARKS

WEIGHT PERCENTAGE: 20%

<u>STRAND 1</u>: <u>STRUCTURE AND LIFE PROCESSES</u> [20MARKS]

- This strand has **11 questions**. All questions are compulsory.
- Write the letter of the correct answer in the space provided for Questions 1-5.
- Write the answer for Questions 6-11 in the space provided.

1.	The simple nerve net is a sensory system found in	
	A. Starfish.	
	B. Hydra.	
	C. Bivalves.	
	D. Earthworms.	(1 mark)
2.	Coordination of body responses to stimuli by the endocrine system is always	
	A. Voluntary.	
	B. Immediate.	
	C. Involuntary.	
	D. Spontaneous.	(1 mark)
3.	Many alcoholics lose coordination and have poor judgment due to damage in A. Brain.	the
	B. Liver.	
	C. Lungs.	
	D. Pancreas.	(1 mark)

- A. Budding B. Grafting C. Binary fission D. Fragmentation 5. The endosperm of seed plants is A. diploid – it contains the zygote. B. tetraploid – it grows into the fruit. C. triploid – it is the food source for the zygote. D. haploid – awaiting fertilisation by a pollen grain. 6. Reproductive success may be defined as an individual's production of live and fertile offspring per breeding period, and ensuring that offspring pass on their genes. (i) State one factor that contributes to reproductive success in mammals. (1 mark) (ii) Describe how the factor you have named in (i) above contributes to the reproductive success of mammals. (2 marks) 7. (i) Name a group of animals that use external fertilisation. (1 mark)(ii) Describe one way that animals which use external fertilisation ensure survival of their gametes. (2 marks)

4. Which method of reproduction is shown in the diagram below?

(1 mark)

(1 mark)

8. . Explain the difficulties that jellyfish would face with bilateral symmetry.

			(2 marks)
9.		and octopus both belong to the phylum Mollusca. Reflecting on the explain the difference in their sensitivity and coordination.	lifestyle of
			_(2 marks)
10.		have to sit on their eggs until it hatches to keep their embryos warm. Explain how placental mammals have overcome this problem?	
			_(1 mark)
	b.	Identify a reason why birds cannot adopt the technique used by the p mammals.	olacental
			_(1 mark)
	c.	Explain why turtles don't have to sit on their eggs until it hatches something to do with their blood)	? (Hint:
			(1 mark)
11.	Descri	ibe two problems associated with external development on land.	
			(2 marks)
			_ (

Note: Questions are based on concepts: Sensitivity and Coordination & Reproduction

THE END

PREPARED BY NS

Year level: _____

LABASA SANGAM (SKM) COLLEGE

Assessment (20%)

- This assessment is based on organic chemistry.
- Answer the questions separately on a paper and write your names on each sheet.
- Only submit answers for marking.
- 1. The ester, propyl methanoate, can be prepared in the laboratory by reacting propanol and methanoic acid.
 - i. Write the expanded structural formula of propyl methanoate.
 - ii. Once the ester propyl methanoate is prepared, aqueous sodium carbonate is added. Explain why aqueous sodium carbonate is added.
 - iii. Give one other condition that is necessary for the preparation of propyl methanoate.
 - iv. State two uses of esters.
 - 2. Briefly explain how the breathalyzer tests works.
 - ^{3.} Explain what is meant by the term functional group.
 - 4. Draw the expanded structural formula of butanol and circle its functional group.

Name the two organic compounds which can be used to prepare the ester,

5. CH₃ (CH₂)₂COOCH₂CH₃ which is responsible for the odor of pineapples.

Alcohol used to form ester	Carboxylic acid used to form ester	Name of ester formed	Expanded structural formula of ester
Methanol	Methanoic acid		
Methanol	Ethanoic acid		
Ethanol	Methanoic acid		
Methanol	Propanoic acid		

6. Copy and complete the table below.

LABASA SANGAM COLLEGE

SHORT TEST

NAME: _____

YEAR: 12____

SUBJECT:

ECONOMIC S

DUE DATE: 18TH OCTOBER 2021

TOTAL MARKS: 20

Refer to the Strand 3 notes to answer these questions.

QUESTION 1MULTIPLE CHOICE QUESTIONS(5 marks)

Circle the letter of the **best** answer.

- 1. An economy's income is the same as its expenditure because
- A. all transactions have sellers only.
- B. every dollar earned is saved in banks.
- C. households only spend their income portions.
- D. every dollar spent is a dollar of income earned.

2. Assume that government expenditure rises so that the government budget is in deficit. Which of the following is likely to occur?

- A. Real GDP will rise and the deficit will fall.
- B. Real GDP will decrease and deficit will increase.
- C. Real GDP will increase and the budget will balance.
- D. Real GDP will increase and the deficit will increase.
- 3. There is an asset demand for money because money is a
 - A. store of value.
 - B. medium of exchange.
 - C. unit of account.
 - D. standard of deferred payment.

4. Which of the following is most stable over long periods of time for the quantity theory money?

- A. money
- B. price level
- C. velocity
- D. output

5. The forces of demand and supply of money in the market push interest rates

A. above the surplus.

- B. below the shortage.
- C. C. towards equilibrium.
- D. D. away from equilibrium.

QUESTION 2	SHORT ANSWER QUESTIONS	(15 marks)
a. Define the follow (i) Income Approa	-	
		(1 mark)
(ii) Value Added A	Approach -	
(iii) Money demand	1 -	(1 mark)
(iv) Velocity of circ	culation-	(1 mark)
		(1 mark)

b. Read the resource given below and with your own knowledge answer questions (i) to (iii).

Assume that in 2019, the Lilyland Economy has a money supply of \$4 billion, Velocity = 2, Volume of transactions = \$2 billion. Furthermore, their Central Bank has announced a doubled supply of money in the economy from the year 2020.

(i) Define the **quantity theory of money**.

_____ (1 mark)

(ii) Calculate

I. price level .

(1 mark)

II. the Lilyland's **nominal GDP** in the year 2019.

(1 mark

)

(iii) Use the quantity theory of money to show the effect of the **doubling of the money supply** on price.

(2 marks)

c. Read the information below and with your own knowledge answer questions (i) and (ii).

Fijiana Economy

Base rate of interest = 5%

Money Supply = \$80billion

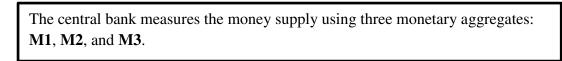
(i) Illustrate the money market equilibrium of the Fijiana Economy in a simple demand and supply graph. (Label the demand curve as MD and supply curve as MS).

(2 marks)

(ii) State the reason for the slope of the **demand and supply** curve of money.

_____ (2 marks)

d. Read the resource below and answer questions (i) and (ii).



(i) Define M1 as a measure of money supply.

_____ (1 mark)

(ii) Identify the **broadest** form of money supply above.

_____ (1 mark)

THE END

LABASA SANGAM (SKM) COLLEGE ASSESSMENT FOR YEAR 12 GEOGRAPHY SHORT TEST 2 WEIGHTING 20%

NAME:

_____YEAR: _____

DUE DATE: 19th October 2021

INSTRUCTION:

1. Refer to the notes on the topic Tourism and answer the following questions.

TOURISM (20 MARKS)

FIJI & AUSTRALIA

A. Definitions

Define all of the following terms:

(i) Souvenir

(1 Mark)

(ii) Ecotourism

(1 Mark)

(iv) Transit Visa

(iii) Gateway city

(v) Port of Entry

(1 Mark)

(1 Mark)

(vi)World heritage site

(1 Mark) **B. Short- Answer Questions** (i) Outline two significances of research and marketing in the maintenance of Tourism industry. (2 Marks) (ii) Explain the 'Multiplier Effect' in relations to Tourism industry.

(2 Marks)

C. Essay

Write an essay of **180-200** words on the given question.

With reference to either **Fiji** or **Australia**, discuss **four** roles played by government to ensure tourism industry remains viable in future. Provide examples.

(10 Marks)

Title:

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R	E	L	I	С	10 Marks

LABASA SANGAM (SKM) COLLEGE

YEAR 12 B

HINDI

HOME STUDY PACKAGE -5

2021

NAME :-----

YEAR :-----

DUE DATE : 18th October

YEAR 12 LESSON NOTES

SCHOOL ; LABASA SANGAM (SKM) COLLEGE

SUBJECT ; HINDI

BATCH 5

WEEK 13

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Content Learning Outcome

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YEAR 12 LESSON NOTES

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SUBJECT ; HINDI

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BATCH 5	NAME:
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	DUE DATE: 18 th october

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LABASA SANGAM (SKM) COLLEGE

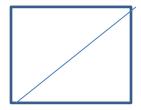
SHORT TEST-2

YEAR 12 HINDI

WEEK 15

NAME:-----

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LABASA SANGAM (SKM) COLLEGE YEAR 12 HISTORY SHORT TEST 2 **TOTAL MARKS: 20**

NAME:	YEAR:
WEIGHTING: 20%	DUE DATE: 19/10
ORIGINS OF WORLD WAR II	

A.SHORT ANSWER QUESTION

(10 marks)

(i) State the year the Treaty of Versailles was signed and mention the decision made during the Conference on Armaments. (2 marks)

(ii) Explain why Germany was harshly punished by the Paris Peace Conference. (2 marks)

(iii) State the year the Dawes Plan was proposed and state one of its recommendations.

(2 marks)

(iv) State the year the Manchurian crisis occurred and mention a reason why Japan invaded Manchuria.

(2 marks)

(v) State the year the Munich Conference was held and mention a purpose of the conference

(2 marks)

RESOURCE INTERPRETATION 1

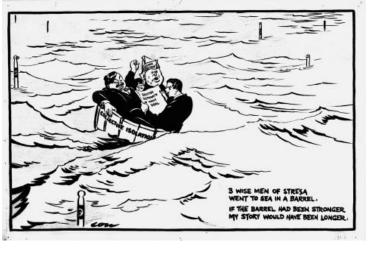
(i)State the year in which the stressa front was signed and state the countries that were included in this agreement (2 marks)

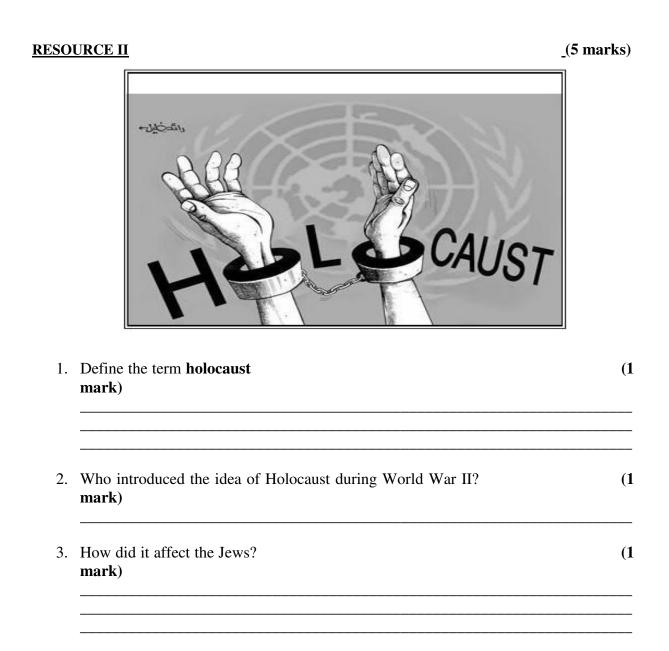
(ii) State the agreements signed by the three countries that signed the stressa front(1 mark)

(iii)Why did the above agreement fell into pieces and which country caused this collapse.

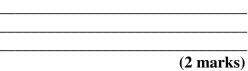
(2 marks)

(5 marks)





4. State two ways in which jews became an inferior or the most hated race in Germany.





LABASA SANGAM (SKM) COLLEGE

Home Economics - LESSON NOTES

Year: 12A

WEEK - 13

BATCH 5

Strand	HOME MANAGEMENT
Sub- Strand	THE FAMILY-POST NATAL CARE
Content	Describe the post- natal care to the infants
Learning	Identify the qualities of good parenting and discuss its influence
Outcome	on the family
	Discuss how social changes affects the family structure and its effects on the family

Postnatal care

• is entirely about the provision of a supportive environment in which a woman, her baby and the wider family can begin their new life together.

The post natal period –

- the first six weeks after birth-is critical to the health and survival of the mother and her new born.
- The most vulnerable time for both is during the hours and days after birth. Lack of care in this time period may result in death or disability as well as missed opportunities to promote healthy behaviours, affecting women, new born, and children.

CARE OF THE NEW MOTHER

Physical care

Normal bleeding

For the first two to three days after delivery, blood loss may be like a heavy period.

Over the next week the amount will gradually lessen and the colour will change from red to brownish/pink.

Spotting can continue for four to six weeks.

- Do not go swimming until bleeding has stopped.
- Do not use tampons until after the first six week check.
- Have hot water bath.

Perineum care

- > The perineum is the area of skin and muscle close to the birth canal.
- At the very end of labor these skin and muscle layers thin and stretch to allow the baby to be born.
- If there is some form of tearing, or an *episiotomy* (a cut made into the perineum to enlarge the birth opening), the following recommendations will assist the healing process and help the new born mother to become comfortable.

• Keep the perineum clean by showering each day and sitting in warm water with antiseptic or warm salt water to assist in the quick healing process.

• Change sanitary pads at least every four hours—this can help reduce the risk of infection.

• If there are some stitches, they are usually dissolvable and will fall out between one to three weeks after the birth.

Exercise

• After having a baby, one should always get in and out of bed on her side, as this reduces the strain on the perineum, back and tummy.

• If there is any pain while moving, extra caution is to be taken while getting in and out of bed.

Rest and activity

• Ensure that movement is done carefully and smoothly, drawing in the pelvic floor before and during movements, especially more strenuous activities such as lifting, pushing, coughing etc.

• Return to all activities at home should be done gradually, starting with short sessions only—as the muscles recover and get stronger, the mother will be able to gradually increase her activities.

• It is very important to return to a general fitness program after having a baby. Because the ligaments and support structures of your body are not back to full strength for up to a year postnatal, it is important to choose from the many safe sports and exercise programs available, while avoiding a few risky activities.

• Walking, swimming, Pilates, gym stations with light/medium weights, cross-training and cycling are all good exercise choices at this stage.

Postpartum blues and depression

• Approximately 80 per cent of women experience the *baby blues* around three days after birth.

- Baby blues can be caused by hormone changes; tiredness; pain from stitches; a wound or full breasts or even feeling flat after all the excitement of the birth.
- One may feel anxious about small things and become very weepy.

• Some new parents find it difficult to bond with their new baby. They should not feel guilty if they do not instantly bond. These feelings will change and grow over time.

• About 10 to 20 per cent of women can go on to develop *postnatal depression (PND)* which may include one or more of the following signs or symptoms:

o persistent low mood

- o extreme anxiety, confusion and panic
- o difficulties in sleeping or excessive sleeping
- o not eating or overeating o inability to enjoy anything or cope with routine tasks
- o inability to think clearly or make decision.
- o feelings of wanting to harm baby or self
- o Wanting to run away.

• *Postnatal depression* is a treatable condition and it is most important to get help early. Help can be sought through midwives, child health nurse and from health centres.

• It is also important to seek help if childbirth experiences are stressful, disappointing or traumatic.

Seeking assistance from Nurses and doctors with questions regarding childbirth is important to ensure both the baby and the mother are well.

POST NATAL CARE TO THE INFANTS

Nappy changing

• Gather everything that is needed and place it all within easy reach.

• While changing nappies, do not be tempted to leave the baby unattended on a change table, for whatever reasons.

• Always keep one hand on the baby, especially as they get older. At this point changing a baby should be done on a lower surface or a change mat on the floor.

• Encourage eye contact with the baby during nappy changing.

For girls:

Wipe from front to back, wiping away any bowel motion or urine from their skin.

For boys:

Clean all around the folds of skin of the genitals. Boys can spray urine everywhere, so be very prompt when replacing the nappy.

NORMAL INFANT URINE AND BOWEL HABITS

Urine

- It is to be expected that babies will have one wet nappy on the first day, two on day two and three on day three, and so on until breastfeeding is established.
- Gradually approximately six to eight heavy wet nappies is expected per day, with the urine a pale yellow in color.
- If using *disposable nappies* it can sometimes be difficult to tell if the nappy is wet feel the front and bottom of the nappy to check the crystals inside the nappy—if wet, they should feel full. Some disposable nappies have a "wetness indicator" which changes color if the nappy is wet.

Bowels

- Baby's first bowel motions, called *meconium*, are black/dark green in color and should occur within 24 hours of birth.
- After a few days of feeding the bowel motions change color to brown/green and then to a yellowish mustard color which is loose with small curds in it like cottage cheese.
- Mothers' breast milk contains natural laxatives which prevent constipation.
- In the early days babies may have a bowel motion with every feed but this will slow down.
- The normal range of bowel motions is eight per day to one per week. If you there are any concerns contact the midwife, doctor or child health nurse.
- Formula fed babies are more prone to constipation.

Bathing

• Just as it is important to gather everything that is needed and all placed within easy reach before changing nappies, it is equally important to do the same when bathing the baby. Never leave the baby alone in the bath.

• The temperature of the bath should be warm but not too hot. Place the elbow or wrist in the water to check the temperature—if it is comfortable then it should be suitable.

• Babies may only need to be bathed every second day in cooler weather but in warmer months a daily bath is recommended.

LABASA SANGAM (SKM) COLLEGE

Home Economics - LESSON NOTES

Year: 12A

WEEK - 14

BATCH 5

Strand	HOME MANAGEMENT
Sub- Strand	THE FAMILY-POST NATAL CARE
Content	Describe the post- natal care to the infants
Learning	Identify the qualities of good parenting and discuss its influence
Outcome	on the family
	Discuss how social changes affects the family structure and its effects on the family

Cord care

• The umbilical cord will feel cold and clammy, initially, and then will become quite dry and brown in color.

- Wash hands with soap and water before, and after, handling the cord.
- Check at each nappy change—there should be no blood loss.
- When re-dressing the baby, fold down the nappy.
- This helps keep the cord exposed to air (keeping it dry), reduces undue pressure on the cord prevents potential for infection through fecal contamination.
- When bathing the baby, wash the cord with water and dry gently.
- There are no nerve endings in the cord so it will not hurt the baby when cleaning the cord.

• There is a variation in the length of time it will take for the cord to separate: however, this usually occurs between five and 15 days.

• When it is close to dropping off, old blood may be noticed around the base of the cord. It is normal for the cord to smell at this stage. Just clean as previously described.

• If the skin around the cord becomes red or hot to touch, looks inflamed, is offensive to smell or is noticeably draining pus, show the midwife, nurse, doctor or child health nurse as soon as possible.

Sleeping and settling

• A newborn baby's sleep cycles lasts about 20 to 40 minutes with broken sleep anywhere from two to six hours.

• During light sleep babies will sometimes move and make noises. Their breathing pattern is irregular and they can be woken easily at this time.

• During deep sleep they are very still and will not move when touched.

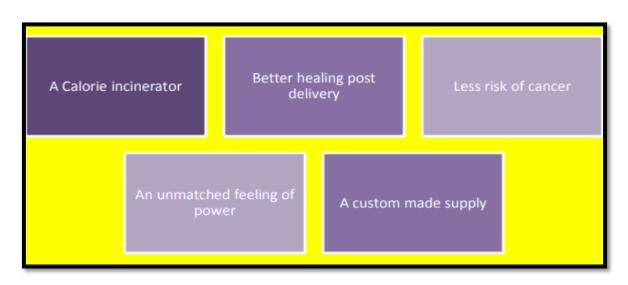
FEEDING METHOD

BREASTFEEDING

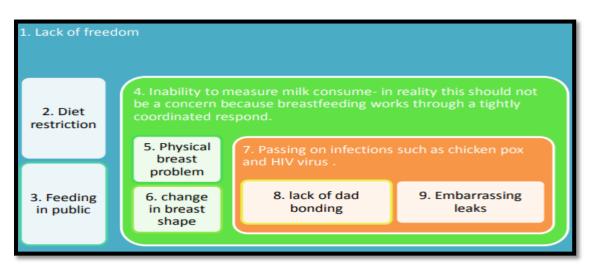
Breastfeeding is nature's gift to nature that the baby is on a firm healthy foundation during the vital, formative period of human life.

Reduce risk of developing chronic conditions Strong bones Lowers suddern infant death syndrome Fewer problems with weight Fewer problems with weight Strong bones Strong bones

ADVANTAGES OF BREASTFEEDING



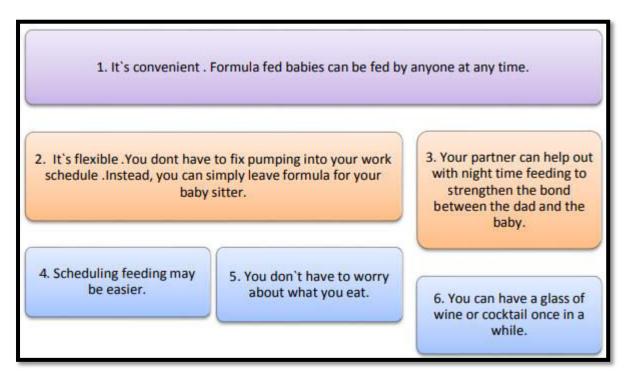
DISADVANTAGES OF BREASTFEEDING



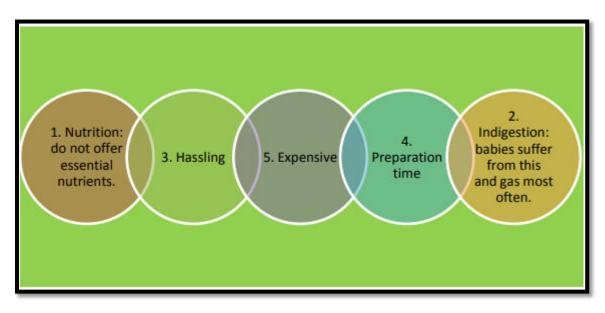
FORMULA FEEDING

- Formula feeding is also a healthy choice for babies.
- If you use a formula, your baby will get the best possible alternative to breast milk.

ADVANTAGES OF FORMULA FEEDING



DISADVANTAGES OF FORMULA FEEDING



IMMUNIZATION

- The policy statement in the Ministry of health states that the target populations for the Expanded Program on Immunization Vaccines are children from birth to 18 months of age for primary immunization.
- For infants under 18 months

Age	Vaccine	Dose	Route	Site	
Birth	BCG*(please see table 2 below for guidance on babies born to HIV positive mothers)	0.05mL	Intradermal	Mid upper arm	
	HBVOwithin 24 hrs of birth	0.5mL	Intramuscular	Anterolateral thigh	
6 weeks	DTP-Hep B-Hib1	0.5mL	Intramuscular	Anterolateral thigh	
	Pneumococcal Vaccine 1	0.5mL	Intramuscular	Anterolateral thigh	
	Rotavirus Vaccine 1	1.5mL	Oral		
	OPV1	2 drops	Oral		
10 weeks	DTP-Hep B-Hib 2	0.5mL	Intramuscular	Anterolateral thigh	
	Pneumococcal Vaccine 2	0.5mL	Intramuscular	Anterolateral thigh	
	OPV 2	2 drops	Oral		
14 weeks	DTP-Hep B-Hib 3	0.5mL	Intramuscular	Anterolateral thigh	
	Pneumococcal Vaccine 3	0.5mL	Intramuscular	Anterolateral thigh	
	Rotavirus Vaccine 2	1.5mL	Oral		
	OPV 3	2 DROPS	Oral		
12 Months	MR 1	0.5mL	Intramuscular	Upper arm	
18 Months	OPV 4	2 drops	Oral		
*studies have shown that giving the hepatitis B vaccine within 24 hours of birth found that immunized infants born to mothers infected with hepatitis B were less likely to become infected with Hepatitis B.					
	National Immunization Policy				

Vaccine – Preventable Diseases and the Vaccine that Prevent Them						
Disease	Vaccine	Disease	Disease	Disease		
		spread by	Symptoms	complication		
Chicken pox	Varicella vaccine	Air, direct	Rash	Infected blisters,		
1	protects against	contact	,tiredness,	bleeding disorders,		
	chickenpox		headache	encephalitis(brain		
	1		,feve	swelling),pneumonia		
				(infection in the		
				lungs		
Diphtheria	DTaP*vaccine	Air, direct	Sore throat,	Meningitis		
	protects against	contact	mild fever,	(infection of the		
	diphtheria		weakness,	covering around the		
			swollen	brain and spinal		
			glands in	cord), intellectual		
			neck	disability,		
				pneumonia		
				(infection in the		
				lungs), death.		
Hib	Hib vaccine	Air, direct	No	Liver failure,		
	protects against	contact	symptoms	arthralgia (joint		
	Haemophilia		unless	pain), kidney,		
			bacteria	pancreatic and blood		
			enters blood	disorder.		
Hepatitis A	Hep A vaccine	Direct	May be no	Chronic liver		
	protects against	contact,	symptoms,	infection, liver		
	hepatitis A	contaminated	fever,	failure, liver cancer		
		food or water	stomach			
			ache, loss of			
II CON	II D '		appetite			
Hepatitis B	HepB vaccine	Contact with	May be no	Chronic liver		
	protects against	blood or	symptoms,	infection, liver		
	hepatitis B	body fluids	fever,	failure, liver cancer		
			headache,			
			weakness,			
El.,	Elu veccia e	Ain ding of	vomiting.	Drawmaria		
Flu	Flu vaccine	Air, direct	Fever,	Pneumonia		
	protects against influence	contact	muscle pain,	(infection in the		
	Influence		sore throat,	lungs)		
			cough, extreme			
			fatigue.			
Measles	MMR**vaccine	Air, direct	Rash, fever,	Encephalitis (brain		
11005105	protects against	contact	cough,	swelling),		
	measles.		runny nose,	pneumonia		
	mousies.		pinkeye.	(infection in the		
			Philleye.	lungs), death.		
Mumps	MMR**vaccine	Air, direct	Swollen	Meningitis		
munps	protects against	contact	salivary	(infection		
	mumps		glands	of the covering		
	manips		(under the	around the brain and		
	1					

Pertussis	DTaP*vaccine	A ::-	r, direct	hea tire mu	v), fever, adache, edness, iscle pain. vere	encep swell inflar testis deafn	nmation of or ovaries,	
retussis	protects against pertussis(whooping cough)		ntact	cou run ,ap pau bre	ugh, any nose noea,(a use in eathing in ants)	(infec	tion in the), death	
Polio	IPV Vaccine protects against polio	coi thr	r, direct ntact, ough the outh	syr sor fev nau	ny be no nptoms, re throat, rer, usea, and adache.	Paral	ysis, death	
Pneumococcal	against pneumococca	il	contact	rect	May be symptoms, pneumonia tion in the l	(infec ungs)	infection), mening (infection of covering around brain and sp cord), death	the the inal
Rotavirus	RV vaccine prote against rotavirus	ects	Through mouth	the	Diarrhoea, omitting	fever,	Severe diarrho dehydration.	bea,
Rubella	MMR**vaccine prote against rubella	ects	contact	rect	nodes	a virus have ,fever lymph	defects.	to ture irth
Tetanus	DTaP*vaccine prote against tetanus	ects	Exposure through cut skin	ts in	Stiffness ir and abd muscles, difficulty swallowing muscle sy fever.	ominal	Broken bor breathing difficu death	nes, ilty,

MMUNIZATION RECORD

Age	Vaccine	Date vaccine administered	Vaccine batch number	Clinic received	Signature
Birth	Hepatitis B				
	Note date & time				
	BCG				
6 Weeks	DTP-Hep B- hib				
	OPV				
	Pneumococcal				
	Rotavirus				
10 weeks	DTP-HepB-Hib				
	OPV				
	Pneumococcal				
14 weeks	DTP-HepB-Hib				
	OPV				
	Pneumococcal				
	Rotavirus				
12 months	MR				
18 months	OPV				
ADDITIONAL V	ACCINES				

LABASA SANGAM (SKM) COLLEGE

Home Economics - LESSON NOTES

Year: 12A

WEEK - 15

BATCH 5

Strand	HOME MANAGEMENT	
Sub-Strand	THE FAMILY-POST NATAL CARE	
Content	Describe the post- natal care to the infants	
Learning	Identify the qualities of good parenting and discuss its influence	
Outcome	on the family	
	Discuss how social changes affects the family structure and its	
	effects on the family	

GOOD PARENTING AND EFFECTS ON THE FAMILY

GOOD PARENTING	EFFECTS ON THE FAMILY
Loving Your Child	Sometimes the best thing parents can give their children is love and affection. A warm touch or a caring hug can let the child know how much parents really care about him or her. Do not ever overlook how important a physical connection is when it comes to children.
Strong ethical and moral values	Enforce rules that apply to every person leading a happy and productive life — not model rules of your ideal person.
	Teach children that it is okay for them to be different, and they do not have to follow the crowd. Teach them right from wrong when they are young, and they will be able to make their own decisions, instead of listening to or following others.

Be responsible



One characteristic of being a good parent is being responsible. That means that parents should go out and get a job. They should buy food and provide shelter and clothing. It also means being mature enough to handle situations, that needs careful considerations and genuine care. Being a good parent also means providing stability and structure.

Educate and Motivate



It is very important for parents to ensure that their children receive the best education as possible. It is also important for them to motivate their children to be educated, be it academic or spiritual al education. At some or the other point in life parents have to learn to compromise for their children, be it financially or in any other way to build a secure future for their children they should be that much responsible to give up what it takes.



Preventing anti-social behavior

Children's first experience with social behavior begins at home therefore parents have the important responsibility of teaching their children good Social skills. Early, effective and appropriate discipline, lessons in behavioral skills, family therapy, and psychotherapy may help reduce the chance that at-risk children go on to become adults with antisocial personality disorder.

Create joy and laughter in a family



Source: Soronaivalu Collection, 2015

There are many different ways to have fun. Being outdoors and enjoying nature has great physical and emotional benefits. In a good weather, involve the family in activities such as going to the park or beach, hiking, swimming, sleeping in a tent in the backyard, or going on a picnic and playing rugby or soccer etc. These activities initiate family bonding and happiness.



Recognize Your Most Important Financial Asset: Yourself. Protect yourself and your loved ones. Borrow sparingly. Live simply today for a more comfortable tomorrow

SOCIAL CHANGES THAT AFFECTS THE FAMILY STRUCTURE

- Social connections come from a variety of sources—
 - ➢ family and friends,
 - ➢ hared living spaces,
 - ➢ interaction with neighbours, and
 - > participation in community or religious organizations.
 - For many people as they get older, their family structure changes as children leave home and spouses die.

Changing women role and dual career families:

The increase in female headed household could be due to a variety of reasons including

- ➤ widowhood,
- ➤ migration,
- ➢ non-marital fertility and
- ➤ marital instability.

In recent decades;

- women have become heads of household because men, the traditional head of household had left for work or other reasons.
- > More over due to civil unrest, and displacement,

a refugee situation exists in a number of countries in the region, often resulting in females taking over the task of running the household.

Migration

- The migration of professionally and technically qualified people in search of paid employment particularly from rural to urban areas and overseas.
- Countries such as Australia, New Zealand, China and the United States have opened new avenues for all types of migrants and paved the way for thousands of professionally and technically qualified persons to migrate.

Increased family breakdown

- On a range of outcome including
 - educational achievement,
 - ➢ behavior,
 - ➢ mental health,
 - ➢ self-concept,
 - social competence and
 - ➢ long-term health,

There are significant difference between children who experience parental separation compared with children from intact families.

- *Children from intact families* can experience circumstances known
 - ➢ to increase the risk of poor outcome such as poverty ,
 - ➢ parental conflict,
 - \succ violence and
 - ▹ poor parenting,
- Whilst *children whose parents separate* may not experience these or can cope well, with the result that many children experiencing family breakdown will function as well as, or even better than, children from intact families.

Increase role of grandparents for childcare

- While some women have children later in life, and are likely to therefore become grandparents at an older age,
- other women become grandparents at a relatively young age.
- The average age at which some one becomes a grandparent is shifting and has been variously cited in recent years at anywhere between 47-54.

Increase in technology advances telecommunication

- Availability of technology from mobile phones, digital cameras, to home computers is evident in most homes nowadays and
- it has improved and eased many household responsibilities and
- improved family communication in so many ways.

However if not managed and monitored well, it may pose many problems to the family such as

- having a negative impact on the social interaction within the household in terms of time allocation patterns,
- ➤ the choice of social functions,
- ➤ the transmittal of cultural values, and
- ➢ in the overall family behaviour.

Establishment of regular family contact

- A feeling of closeness or affection from being united with other people in the family.
- Family togetherness, meaning that husband, wife, and children choose to spend their leisure time with one another.
- Playing together is an essential trait of happy, healthy families.
- Certainly our children need to do their chores, and of course they need discipline with consistency.
- A great thing happens to families when they play together:
- They begin to talk and laugh and lighten up.
- Family memories are built, inside jokes are shared, and serious moments of intimacy are communicated. Families need special times together to build lifelong memories and to play together.

Late Marriage

- Delaying marriage (pushing the age at marriage into the late 20s and higher).
- A well-known changing family pattern is a shift in family structure the dramatic increase in single parent families.
- The other dramatic divergence in family patterns is a shift in family timing an increase in the proportion of men and women who *postpone marriage and childbearing*.
- Delayed family formation has
 - ➢ economic,
 - ▹ social,
 - psychological, and
 - ➢ biological effects that are fundamentally incommensurate.
- There is maturity in both partners and a positive relation between age at marriage, spouse's marital role performance, and marital satisfaction.

THE END

LABASA SANGAM (SKM) COLLEGE

HOME ECONOMICS

YEAR 12

WORKSHEET 11

BATCH 5

NAME:_____

YEAR:_____

DUE DATE: 18/10/21

PREPARED BY:

Mrs. F. Simmons

Mobile: 8643127

Email: tuidraki_simmons@yahoo.com

HOME MANAGEMENT

BATCH 5 SHORT ANSWER QUESTIONS

LESSON NOTES 13/14/15

The Family

Post-partum blues are common after childbirth. With reference to the above statement, write down two

1.	Causes for postpartum blues.	(2 marks)
	•	
2.	• Symptoms of post-partum blues.	(2 marks)
	•	
3.	Ways mothers can prevent postpartum blues from occuring.	(2 marks)
	•	
4.	•	(2 marks)
	•	
5.	(i) Define the term episiotomy.	(2 marks)
	(ii) Explain the importance of choosing safe sports and exercise progra	am after childbirth

HOME MANAGEMENT

BATCH 5 SHORT ANSWER QUESTIONS

LESSON NOTES 13/14/15

The Family

Breast feeding is a gift from nature. With reference to the above statement, discuss two

Advantages of breast feeding.	(2 marks)
•	
 Disadvantages of breast feeding. 	(2 marks)
•	(2 marks)
•	
•	
State one advantage of breast feeding.	(1 mark)
Explain the importance of cord care for the baby.	(1 mark)

LABASA SA	ANGAM (SKM) COLLEGE	
НО	OME ECONOMICS	
SHOI	RT TEST TWO -20%	
20	Name :	
	Year:	
HOME MANAGEMENT		
ESSAY QUESTION	[20	marks]
The Family		
Social changes occurring within fam reference to the above statement, dis	iilies have an effect on family structur scuss	e. With
• Two social changes that occur with	nin a family.	(4 marks)
• One positive effect of each of the cl	hanges on the family.	(4 marks)
• One negative effect of each of the c	changes on the family.	(4 marks)
• One way families can manage the	social changes identified.	(4 marks)

THE END-STAY SAFE

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LABASA SANGAM (SKM) COLLEGE

NAME: _____

YEAR 12 PHYSICS

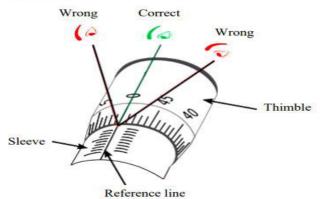
YEAR:_____

SHORT TEST

TOTAL MARKS: 20

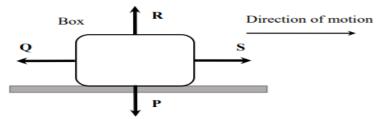
NOTE: Please only return the short test paper.

Use the diagram given below which shows a common type of error in reading measurements to answer Question 1.



- 1. Which type of error is illustrated above?
 - A. random error
 - B. parallax error
 - systematic error C.
 - D. calibration error
- 2. Torque is given by the equation $\mathbf{\tau} = \mathbf{F} \times \mathbf{d}$. What does **d** in the equation stand for?
 - Distance from the pivot А.
 - В. Distance between two masses
 - C. D.
 - Parallel distance from the pivot Perpendicular distance from the pivot

A box is pulled to the right along a horizontal surface as shown in the diagram given below. Use this information to answer Question 3.

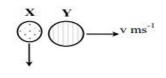


- 3. Which of the forces labelled P, Q, R or S on the diagram is the weight force?
 - Р А. Q R в. C. D.
 - s

The acceleration of an object is directly proportional to 4.

- А. time.
- В. mass.
- C. force.
- D. displacement.

The diagram given below shows object Y being fired horizontally with a speed of v ms⁻¹ and at the same time object X is dropped vertically from the same height. Use the diagram to answer Question 5. (Ignore the effects of air resistance.)



「「「「「「「「「「「」」」」」」「「「「「」」」」」」

5. Which of the following statements is true?

- X hits the ground first. Α.
- В. Y hits the ground first.
- C. D. Both have the same momentum.
- Both hit the ground at the same time.

6.

The dimensions of a microscopic glass slide are given as follows:

 $l = (7.5 \pm 0.1) \text{ cm}$ $w = (2.50 \pm 0.01) \text{ cm}$

Calculate the area of the slide with its appropriate absolute uncertainty.

(2marks)

7.

A soccer ball hits the goal post with 24 ms⁻¹ and rebounds at 18 ms⁻¹ as shown below.

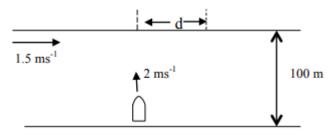


Calculate the ball's change in velocity.

(2 marks)

8.

A man rows a boat at a steady speed of 2 ms^{-1} . He sets out at right angles to the section of a river which is 100 m wide. The river flows downstream at 1.5 ms^{-1} .



Calculate the

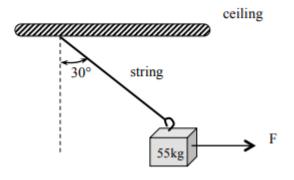
(i) time taken to cross the river.

(1 mark)

(ii) distance, d moved downstream while crossing the river. (1 mark)

(iii) speed of the boat relative to the river bank. (2 marks)

A 55 kg mass hanging from a ceiling is pulled to the right at an angle of 30° by a force F as shown below.



If the system is in equilibrium, calculate the

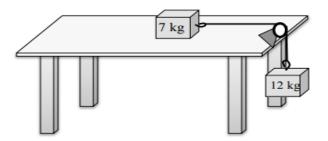
(i) force, F.

(2 marks)

(ii) tension in the string joining the mass to the ceiling. (1 mark)

9.

Two masses are connected on a horizontal table surface by a light inextensible string over a pulley as shown.



Assuming that the horizontal table surface is frictionless, calculate the acceleration of the system.

(2 marks)

11.

A truck is moving at 10 ms⁻¹ and accelerates at 8 ms⁻² for 12 seconds. Calculate the

(i) velocity after 12 seconds.

(1 mark)

distance it travels in 12 seconds.

(1 mark)

THE END

10.

SHORT TEST-2

School: Labasa Sangam(SKM) College Subject: Technical drawing Due Date: 18th October 2021 Week: 15

Question:1 PERSPECTIVE DRAWING

(15 marks)

(7 marks)

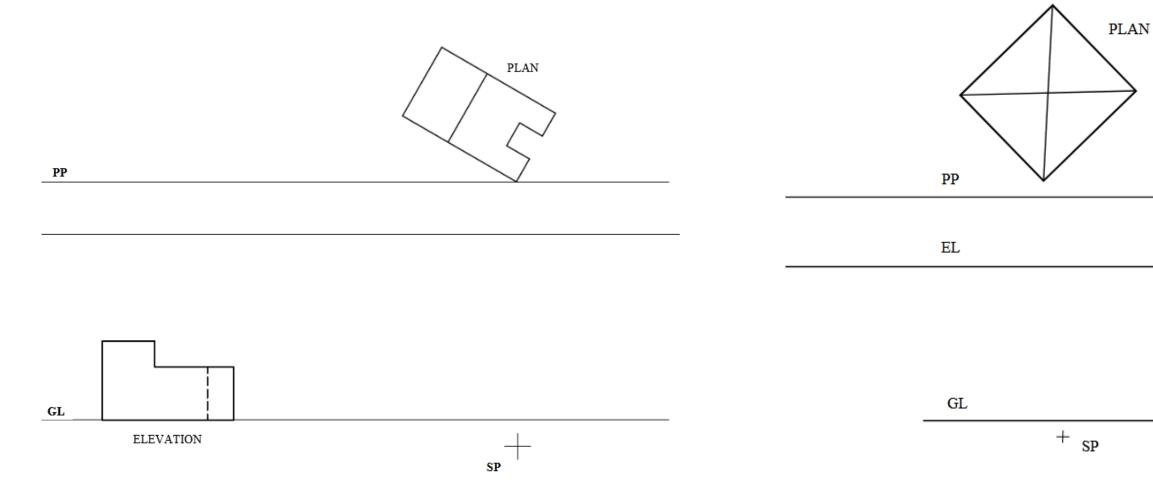
(a)Given: The plan and elevation of a shaped block.

Required: Construct a two-point perspective of the shaped block.

Question:1(a)		
1	Correct VP1 and VP2	2
2	Correct HL	1
3	Correct method	1
4	Correct shape drawn	2
5	Accuracy of drawn shape	1

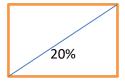
(b)Given: The plan and elevation of a square pyramid drawn in two-point perspective.

Required: Draw an instrumental two-point perspective view of the pyramid.



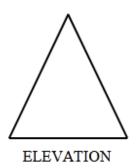
Year/Level:12C/D/E Date:13th October 2021 Duration: 1 hour

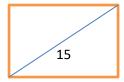
NAME:	
YEAR: _	



(8 marks)

Question:1(b)			
1	Correct VP1 and VP2	2	
2	Correct HL	1	
3	Correct method	2	
4	Accuracy of perspective	3	
	drawing		





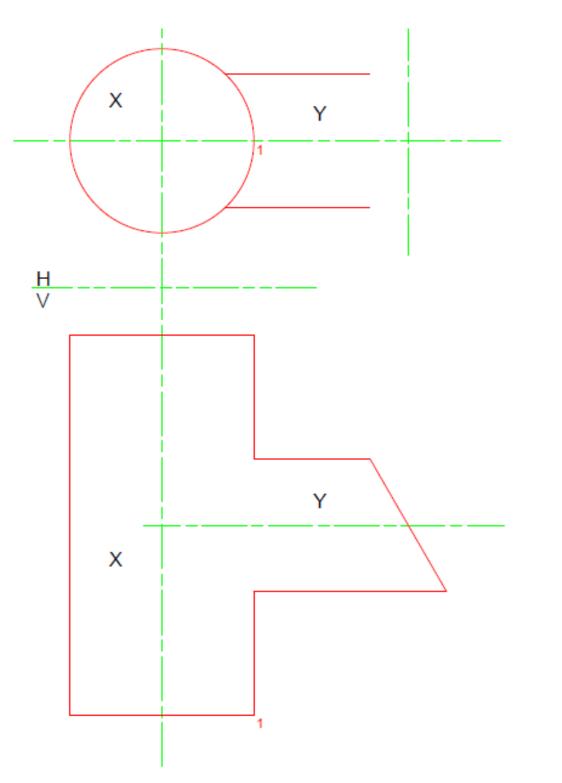
Question:2 INTERPENETRATION (15 marks)

GIVEN: The sketch and a 3rd angle orthographic projection of a cylinder to cylinder (pipe) of unequal diameters intersecting at right angle. **REQUIRED:** 1. Complete the Plan. (3 marks)

- - 2. Draw the line of Intersection
 - 3. Show the hole in the half development of pipe X4. Draw the development of pipe Y

(5 marks) (4 marks)

(3 marks)



DRAW DEVELOPMENT FOR PIPE Y HERE

DRAW DEVELOPMENT FOR PIPE X

Que	stion:1	
i	Correct division of circles	1
	line work	1
	Correct labels	1
ii		
	Correct line of intersection	1 1/2
	Correct projection lines	1 1/2
iii		
	Correct division of circles	1
	Correct line work	1
	Correct method	1
	Correct shape	2
iv		
	Correct division of circles	1
	Correct line work	1
	Correct method	1
	Correct shape	1

