# ACCT 102 Exam #4 - Chap 22 -24

Schmidt

Stud	ent:
- con	

124

13

True/False: Read the true/false questions very carefully. If the entire statement is true, then mark A on your Scan Tron form. If it is false, then mark B on your Scan Tron form.

- 1. All capital investment evaluation methods use the time value of money concept. 2 of 4 do True ( False
- 2. If the internal rate of return (IRR) of an investment is below the hurdle rate, the project should be accepted.
- 3. The time value of money concept works on the principle that a dollar today is worth more than a dollar tomogrow. True | False

Multiple Choice: Read each of the following questions and all the available choices. Then choose the ONE BEST choice and mark it clearly on your scan tron form:

4. An opportunity cost:

- A. Is an unavoidable cost.
- B. Requires a current outlay of cash.
- C. Results from past managerial decisions.
- D. Is the lost benefit of choosing an alternative course of action.
- E. Is irrelevant in decision making.
- The Mad Hatter Company owns a machine which manufactures two types of chimney caps. Production time is .20 hours for cap A and .40 hours for cap B. The machine's capacity is 2,000 hours per year. Both products are sold to a single customer who has agreed to buy all of the company's output up to a maximum of 1,000 units of cap A and 6,000 units of cap B. Selling prices and variable costs per unit are shown below. Based on this information, what is the Mad Hatter's most profitable sales mix?

Selling price per unit Variable costs per unit A. 10,000 units of cap A. Cap A Cap B \$80 \$60 27 per unit 18 per umt 5 units per x 25 units per nr

B. 5,000 units of cap B.

(C. 1,000 units of cap A and 5,000 units of cap Bpc mh 45 pc mh

1,000 units of cap A and 6,000 units of cap B.

1,000 units of cap A and 4,500 units of cap B.

Maximize A 1000 mits (max) 5 units per hr = 200 hrs. For 1000 units.

Costs + mark up. 6. To determine a product selling price based on the total cost method, management should include: A)Total production and nonproduction costs plus amarkup. B. Total production and nonproduction costs only. C. Total production costs plus a markup. D. Total nonproduction costs plus a markup. E. Only a markup. Relevant Cost Alpha Co. can produce a unit of Beta for the following costs: Direct material Direct labor Overhead Total costs per unit An outside supplier offers to provide Alpha with all the Beta units it needs at \$60 per unit.) If Alpha buys from the supplier, Alpha will still incur 40% of its overhead. Alpha should: Buy Beta since the relevant cost to make it is \$72. B) Make Beta since the relevant cost to make it is \$56. C. Buy Beta since the relevant cost to make it is \$48. D. Make Beta since the relevant cost to make it is \$48. E. Buy Beta since the relevant cost to make it is \$56. 8. The net cash flow of a particular investment project: A. Does not take income taxes into consideration. B. Equals the total of the inflows of the project. C. Equals the total of the outflows of the project. D. Does not include depreciation. NOT a E. Is equal to operating income each period. 9. Expenses that are not easily associated with a specific department, and which are incurred for the benefit of more than one department, are: A. Fixed expenses. B) Indirect expenses. C. Direct expenses. D. Uncontrollable expenses. E. Variable expenses. 10. A unit of a business that not only incurs costs, but also generates revenues, is called a: Performance center. BJProfit center. C. Cost center. D. Responsibility center.

E. Expense center.

11. Patrick Corporation inadvertently produced 10,000 defective personal radios. The radios cost \$8 each to produce. A salvage company will purchase the defective units as they are for \$3 each Patrick's production manager reports that the defects can be corrected for \$5 per unit, enabling them to be sold at their regular market price of \$12.50. Patrick should:

A Sell the radios for \$3 per unit.

B)Correct the defects and sell the radios at the regular price.

- C. Sell the radios as they are because repairing them will cause their total cost to exceed their selling price.
- D. Sell 5,000 radios to the salvage company and repair the remainder.
- E. Throw the radios away.
- 12. An expense that does not require allocation between departments is a(n):
- A. Common expense.
- B. Indirect expense.
- C.)Direct expense.
- D. Administrative expense.
- E. All of these.
- 13. Which methods of evaluating a capital investment project ignore the time value of money?
- A. Net present value and accounting rate of return.
- B. Accounting rate of return and internal rate of return \( \oldsymbol{O} \)
- C. Internal rate of return and payback period.
- D) Payback period and accounting rate of return. U.S.
- E. Net present value and payback period.
- 14. Marcus processes four different products that can either be sold as is or processed further. Listed below are sales and additional cost data:

Decident	Sales Value with no further	Additional Processing	Sales Value after further	cM.	
<u>Product</u> Acta	processing \$1,350	Costs \$900	processing \$2,700	1800	
Corda	450	225	630	405	7
Fando Limo	900 90	450 45	1,800 180	1350 135.	

Which product(s) should not be processed further?

- A. Acta.
- B. Corda.
  - C. Fando.
- D. Limo.
- E. None of the products should be processed further.

Assuming a discount rate of 10%, what is the net present value of this investment? Selected present value factors for a single sum are shown in the table below.

i = 10%	i = 10%	i = 10%
n = 1	n=2	n = 3
.9091	.8264	.7513

A. \$0.00.

B. \$21,000.00.

C. (\$7,461.00).

D \$39,930.00. E. (\$4,966.68).

16. The calculation of the payback period for an investment when net cash flow is even (equal) is

Cost of investment Annual net cash flow

Cost of investment

Total net cash flow

- Annual net cash flow Cost of investment
- (D) Total net cash flow Cost of investment
- Total Net Cash Flow (E) Annual Net Cash Flow
- A. A Above.
- B. B Above.
- C. C Above.
- D. D Above.
- E. E Above.

17. A disadvantage of using the payback period to compare investment alternatives is that: A. Il ignores cash flows beyond the payback period.

B. It includes the time value of money.

C. It cannot be used when cash flows are not uniform.

D. It cannot be used if a company records depreciation.

E. It cannot be used to compare investments with different initial investments.

45	company anticipates a yearly net income of \$2,850 after taxes of 30%, with the cash flows to be received evenly throughout of each year. What is the accounting rate of return?
	B. 4.75%. C. 6.65%. Avg Annual GAAP NI 2850
D	A. 2.85%.  B. 4.75%.  C. 6.65%.  D. 9.50%  E. 42.75%.  Avg Investment (60,000+0)-2  9.53
D,	19. An additional cost incurred only if a particular action is taken is a(n): A. Period cost. B. Pocket cost. C. Discount cost. D Incremental cost. E. Sunk cost.
E	20. Capital budgeting decisions are risky because:  A. The outcome is uncertain.  B. Large amounts of money are usually involved.  C. The investment involves a long-term commitment.  D. The decision could be difficult or impossible to reverse.  E. All of these are true
D	21. A company paid \$200,000 ten years ago for a specialized machine that has no salvage value and is being depreciated at the rate of \$10,000 per year. The company is considering using the machine in a new project that will have incremental revenues of \$28,000 per year and annual cash expenses of \$20,000. In analyzing the new project, the \$10,000 depreciation on the machine is an example of a(n):  A. Incremental cost.  B. Opportunity cost.  C. Variable cost.  D. Sunk cost.  E. Out-of-pocket cost.
þ	22. Which methods of evaluating a capital investment project use cash flows as a measurement basis?  A. Net present value, accounting rate of return, and internal rate of return.  B. Internal rate of return, payback period, and accounting rate of return.  C. Accounting rate of return, net present value, and payback period.  D. Payback period, internal rate of return, and net present value.  E. Net present value, payback period, accounting rate of return, and internal rate of return.
1	23. A responsibility accounting performance report reports: A. Only actual costs. B. Only budgeted costs. C Both actual costs and budgeted costs. D. Only direct costs. E. Only indirect costs.

Bridgestreet, Inc. has three operating departments: Cutting, Assembling and Finishing. Cutting has 5,000 employees and occupies 15,000 square feet. Assembling has 4,000 employees and occupies 12,000 square feet. Finishing has 1,000 employees and occupies 23,000 square-feet. Indirect factory costs for the current period 1 were Administrative, \$170,000 and Maintenance, \$212,000. Administrative costs are allocated to operating departments based on the number of workers and maintenance costs are allocated to operating departments based on square footage occupied. 24. Based on the above data, determine the maintenance cost allocated to each operating department of Bridgestreet, Inc. (A) Cutting: \$ 70,666 Assembling: \$ 70,666 Finishing: \$ 70,666 (B) Cutting: \$ 15,000 Assembling: \$ 12,000 Finishing: \$ 23,000 Cutting: \$ 63,600 \ Assembling: \$ 50,880 Finishing: \$ 97,520 Cutting: \$127,333 Assembling: \$127,333 Finishing: \$127,333 Cutting: \$115,000 Assembling: \$ 91,680 Finishing: \$175,720 A. Choice A B Choice B C. Choice C D. Choice D E. Choice E 25. Based on the above data, determine the administrative cost allocated to each operating department of Bridgestreet, Inc. (A) Cutting: \$ 56,666 Assembling: \$ 56,666 Finishing: \$ 56,666 Assembling: \$ 4,000 (B) Cutting: \$ 5,000 Finishing: \$ 1,000 Cutting: \$127,333 Assembling: \$127,333 Finishing: \$127,333 1000 Cutting: \$ 85,000 Assembling: \$ 68,000 Finishing: \$ 17,000 Assembling: \$152,800 Cutting: \$191,000 Finishing: \$ 38,200 A. Choice A 10 W B. Choice B C. Choice C D. Choice D E. Choice E

1

170000

Jamesway Corporation has two separate divisions that operate as profit centers. The following information is available for the most recent year:

	White Division	Grey Division
Sales (net)	\$200,000	\$400,000
Salary expense	28,000	48,000
Cost of goods sold	100,000	159,000

The White Division occupies 20,000 square feet in the plant. The Grey Division occupies 30,000 square feet. Rent is an indirect expense and is allocated based on square footage. Rent expense for the year was \$50,000.

26. Grey Division's departmental income is: A/\$163,000. B. \$211,000. C. \$241,000. D. \$ 52,000. E. \$173,000. 27. Which of the following formulas correctly calculates the basic Return on Investment? A. Investment Center Net Income/Investment Center Average Invested Assets B. Investment Center Average Invested Assets/Investment Center Net Income C. Net income/Sales D. Actual Investment Center Net Income - Target Investment Center Net Income 28. Which of the following formulas correctly calculates the residual income of an investment center? A. Investment Center Net Income/Investment Center Average Invested Assets B. Investment Center Average Invested Assets/Investment Center Net Income C. Net income/Sales D. Actual Investment Center Net Income - Target Investment Center Net Income 29. The cost to accept a special one time order for a specific product at a discounted sales price best falls under the category of: A. Relevant Costing B. Capital Budgeting C. Flip a Coin D. Long term strategic planning 30. Sales Mix issues deal with which of the following A. Maximizing the contribution margin B. Production within constraints of the production environment C. Production within the external constraints of customer willingness to purchase only a certain amount of product. D. All of the above. TURN YOUR SCAN TRON FACE DOWN!

# PROBLEMS SECTION:

TURN YOUR SCAN TRON FACE DOWN BEFORE PROCEEDING. From the following problems, select FOUR problems. Prepare complete solutions, using proper format, and SHOW THE DETAILS for all calculations. If you do not do this, only partial credit will be earned.

2) F

Haver Company currently produces component RX5 for its sole product. The equipment that is used to produce RX5 must be replaced, and management must decide whether to replace the equipment or buy RX5 from an outside supplier. The current cost per unit to manufacture the required 50,000 units of RX5 follows:

	\$ 5.00
Direct labor	8.00
Overhead	9.00
Total cost per unit	\$22.00

to Roplace easip i make on to buy expernally

Direct materials and direct labor are 100% variable. Overhead is 80% fixed, and the current fixed overhead includes \$0.50 per unit depreciation on the old equipment. If management buys the new equipment, it will incur depreciation of \$1.12 per unit. An outside supplier has offered to supply the 50,000 units of RX5 for \$18.00 per unit.

## Required

- 1. Determine whether the company should make or buy the RX5.
- 2. What factors beside cost must management consider when deciding whether to make or buy RX5?



Calla Company produces skateboards that sell for \$50 per unit. The company currently has the capacity to produce 90,000 skateboards per year, but is selling 80,000 skateboards per year. Annual costs for 80,000 skateboards follow.

-		The second second	
	Direct materials	\$ 800,000	
	Direct labor	640,000 960,000	ONS E
9	Overhead	960,000	709
	Selling expenses	560,000	1-11
	Administrative expenses	480,000	
	Total costs and expenses	\$3,440,000	
_	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I	THE RESERVE THE PERSON NAMED IN	

A new retail store has offered to buy 10,000 of its skateboards for \$45 per unit. The store is in a different market from Calla's regular customers and it would not affect regular sales. A study of its costs in anticipation of this additional business reveals the following:

- Direct materials and direct labor are 100% variable.
- Thirty percent of overhead is fixed at any production level from 80,000 units to 90,000 units; the remaining 70% of annual overhead costs are variable with respect to volume.
- Selling expenses are 60% variable with respect to number of units sold, and the other 40% of selling expenses are fixed.

C (1000) - -

- There will be an additional \$2 per unit selling expense for this order.
- Administrative expenses would increase by a \$1,000 fixed amount.

#### Required

- 1. Prepare a three-column comparative income statement that reports the following:
  - a. Annual income without the special order.
  - b. Annual income from the special order.

Vortex Company operates a retail store with two departments. Information about those departments follows.

	Department A	Department B
Sales	\$800,000	\$450,000
Cost of goods sold	497,000	291,000
Direct expenses		
Salaries	125,000	88,000
Insurance	20,000	10,000
Utilities	24,000	14,000
Depreciation	21,000	12,000
Maintenance	7,000	5,000

The company also incurred the following indirect costs.

Salaries	. \$36,000
Insurance	A 124 00 170 W000 YO
Depreciation	15,000
Office expenses	. 50,000

Indirect costs are allocated as follows: salaries on the basis of sales; insurance and depreciation on the basis of square footage; and office expenses on the basis of number of employees. Additional information about the departments follows.

Department	Square footage	Number of employees
A	28,000	75
В	12,000	50

#### Required

- I. For each department, determine the departmental contribution to overhead and the departmental net income.
- 2. Should Department B be eliminated? Explain.

Virginia Company is able to produce two products, G and B, with the same machine in its factory. The following information is available.

	Product G	Product B
Selling price per unit	\$280	\$240
Variable costs per unit	130	60
Contribution margin per unit	\$150	\$180
Machine hours to produce I unit	0.2 hours	2.0 hours
Maximum unit sales per month	1,200 units	200 units

The company presently operates the machine for a single eight-hour shift for 22 working days each month. Management is thinking about operating the machine for two shifts, which will increase its productivity by another eight hours per day for 22 days per month. This change would require \$63,000 additional fixed costs per month.

## Required

- 1. Determine the contribution margin per machine hour that each product generates.
- 2. How many units of Product G and Product B should the company produce if it continues to operate with only one shift? How much total contribution margin does this mix produce each month?
- 3. If the company adds another shift, how many units of Product G and Product B should it produce? How much total contribution margin would this mix produce each month? Should the company add the new shift? Explain.

Burtle Company is planning to add a new product to its line. To manufacture this product, the company needs to buy new machine at a \$488,000 cost with an expected four-year life and a \$15,200 salvage value. All sales are for cash, and all costs are out of pocket except for depreciation on the new machine. Additional information includes the following.

Expected annual sales of new product	\$1,870,000
Expected annual costs of new product	
Direct materials	465,000
Direct labor	680,000
Overhead excluding straight-line depreciation on new machine	335,000
Selling and administrative expenses	158,000
Income taxes	40%

## Required

- Compute straight-line depreciation for each year of this new machine's life. (Round depreciation amounts to the nearest dollar.)
- 2. Determine expected net income and net cash flow for each year of this machine's life. (Round answers to the nearest dollar.)
- 3. Compute this machine's payback period, assuming that cash flows occur evenly throughout each year. (Round the payback period to two decimals.)
- 4. Compute this machine's accounting rate of return, assuming that income is earned evenly throughout each year. (Round the percentage return to two decimals.)
- 5. Compute the net present value for this machine using a discount rate of 8% and assuming that cash flows occur at each year-end. (*Hint:* Salvage value is a cash inflow at the end of the asset's life. Round the net present value to the nearest dollar.)

- 36 You must prepare a return on investment for the regional manager of Veggie Burgers. The Veggie Burger locations are treated as investment centers. This growing chain is trying to decide which outlet of two alternatives to open. The first location (A) requires a \$550,000 investment and is expected to yield annual net income of \$87,000. The second location (B) requires a \$200,000 investment and is expected to yield annual net income of \$41,000. Compute the return on investment for each Veggie Burger alternative, computer the residual income, and then make a recommendation in a paragraph supporting your answer.
  - Required: (1) Compute the return on investment using the basic ROI formula for each location.
  - (2) If the company has a minimum desired rate of return of 10%, how much is residual income for each location?
    - (3) Make a recommendation as described above.

Name	Problem No.	
34 Fulfill the requirements set out in exam showing all work.	<b>6</b>	В
Commercial Verilla consumers to the starts	The second secon	2 90
How many with one	units 880	2 ()
VC 130 60 How many with two s	units	(max) 56
CM 150 15 780		1
per unit CM in 1		<u> </u>
h to gradue with a with a	ne shift / 18	2:000)
750	voshets_1517	27.080
n.n. 500 50	new shift be	THE XIA
Ma V	THEN SIFT DE	CM 12 In 16
2) 22 x 8 = 176 machine hrs.		CHI > 10WC
	В	
115 176 - 000	- William Commence of the Comm	4
XXO UNITE DEL /1-1		† — — — — — — — — — — — — — — — — — — —
his 7.2 mo (Dellax)	$1/\lambda$	
CM 880X/50=	/	7 77 77
132,000		
	Machh	STOTAL=35
3) 176 NOW x 2 shifts = 352 hrs		TO SERVICE HOUSE HOUSE AND STOLEN OF STOLEN STOLEN STOLEN
1-1/	Machine	h05
119 352	vad for	G
78, UNY , 2 = 1760 but max 15 1200	1200	
I WALL TO THE STATE OF THE STAT	X.a.	240
1200 Units x 150 = 180,000	1.	A
in a contract the contract of	Hrs left-	cr 112
Ou Dorte CM Total	$\mathcal{B}$	1
LM 1000	hrs , per	Unit - 2
6 1200 x 150 180,000	ess a magagranama a sa dia marka	
B 56 X 180 , 10.080		50
Cost of Add Shift (63.000 7	one decrease of the	unns.
and shot in and		Lange of the second
CM WIFFI 2 - 31117 127080	·	

Summarine		exam showing all w		Thon	~/S
COST	our answers to the r	ight	Straight Line Depr	118,20	wpery you
488 CX	- 1500	_ 118, 20C	Expected NI Expected Cash	\$ 68	280
LAF	e 4	(	Flow	186	2 480
C-1	cake	A 1807 S. SECTION AND PROPERTY AND PROPERTY AND PROPERTY AND ADDRESS OF THE PERSON AND PROPERTY	Payback	2.10	2 year
Sales.		187001	Q Return	27.	14 %
LUSI >	DM	46500	Net Present Value	\$140	794
· · · · · · · · · · · · · · · · · · ·	BH CXCI	Nan 33	C(XX)	Merc	28h Flov
ļ. 	Don	118	200		ABITI TOV
i	Selling 's	Adm. 158	2,000	68280+	118200
NI		# <i>1132</i>	300	NI +	DPN
taxese	40	45.6	520	= 15 <sub>1</sub>	2/1100
	100	Start responsibility of the same facility of the same same same same same same same sam			VD Y OU
diad be		The second secon	Carlo and the same of the same		The Control of the Co
<u> </u>	wne.	<i>6</i> 82	80.		
ruba	ur c	082 d Cash TW Ann	80. 488.0 1860	XXX = 780 = 7	2.62 Vrs
ayba	che C	082 1 Cash 1 W Ann	488 ( - 1862 Ann NI	XXX 780	2.62 yrs
ayba	che C	TOW AND	488 ( 488 ( 1862 Ann N1	20 780 - 14880	2.62 Vrs 280 ODHS20
eet Re	che C	TOW AND	488 ( - 488 ( - 1862 ( Ann N/ 1 Ink 1 Sv) -2	20 780 - (488,0	00+1520
eet Re	che Re	of Avg	1/nV +sv)=2	100 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 = 180 =	2.62 Yrs 280 00+1520 1.600 1.42
eet Re	che of R	1000 Ann 14: Aug 1259 = 177	488 ( 1862 (Ann N/ 1nv 1sv)-2	20 <u>=</u> - (4880) - (4880) - 21	00+1520
eet Re	CK = C THE CHE OF RE 2480 × .6	1000 Ann 124 - Avg Avg (Cost 1259 = 173 8573 = 155	1/nV +sv)=2	20 <u>=</u> - (4880 = 27)	00+1520
eet Re	Che Che	1000 Ann 124 - Avg Avg (Cost 1259 = 173 8573 = 155	1/nV +sv)=2	20 <u>2</u> 180 <u>2</u> - (4880 - 27	00+1520

Name	Problem No.	
Bosic Rol.		MATERIAL IN THE SECTION OF THE SECTI
36	Answers	
I.) <u> </u>	ROI for A	15.8 %
My Assas	ROI for B	20.5 %
	Residual Inc	rome A. 32000
<u> </u>	P Residual Ir	xone B. 2100
*		
* 87.000	4)000	
550,000	200,000	** ***********************************
01 15.8 %	20.5%	
		- B-
Net Income	90000	11000
	81000 855000	20.000
Min Des Incom	e 55,000 (S80,000 x 16)	(Za) (SS), (15)
Resid Incom	1 12 1	
- Cold II July	e byou	2/000
Recommendation	type på mis mad det si stje mere em menengs ( 1 m fakt (Melades mission op els emperies a	
Both me	naturg above	minimum
devised on	10 010/132	
College P. C. College P. College	0 0	
· BIS make	na the highest	dodario 1014
20.5% Th	ng the highest	Consider the first
Choice	w www.	COLLINE MET RECEIVED
· Ar a valu	e added ma	acusa Bis
DATE BOAR SHOPE	e added me \$2,000. CAHN	alah A se hial
graniani g	" Comment of the state of the s	
best returns	KR)	11 (C) granes area co necrobino can assucia (a)
ALTERNATION OF THE PROPERTY OF		
	21 SANGARIAN AND AND AND AND AND AND AND AND AND A	The transfer of the second sec