

ADVANCED COLLEGE ACCOUNTING (PS) - REGIONAL 2016 ANSWER KEY Page 1 of 5

## ADVANCED COLLEGE ACCOUNTING (115)

—Post Secondary—

### REGIONAL – 2016

TOTAL POINTS	(217 points)
<b>Production</b> Problem 1: Financial Statements	 (75 points)
Short Answer	 (102 points)
Multiple Choice (20 @ 2 points each)	 (40 points)

Judges/Graders: Please double check and verify all scores and answer keys!

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### **Multiple Choice Questions**

- 1. D
- 2. B
- 3. A
- 4. D
- 5. D
- 6. A
- 7. B
- 8. B
- 9. C
- 10. B
- 11. B
- 12. B
- 13. B
- 14. C
- 15. B
- 16. A
- 17. D
- 18. D
- 19. A
- 20. B



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### **Short Answer**

**GRADER:** Each shaded area is worth 3 points. Descriptive titles may vary.

Sea Bass Company				
Bank Reconciliation April 30, 2016				
Balance		\$14,280		
Add:	Deposit in Transit	1,674		
Less:	Outstanding Checks	2,510		
Adjust Bank Balance, April 30, 2016 \$13,44		\$13,444		
BOOKS:				
Balance		\$13,147		
Add:	Collection of Note Receivable	412		
	Error Correction	180		
Less:	NSF Check	275		
	Bank Service Charge	20		
Adjusted l	Book Balance, April 30, 2016	\$13,444		



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GRADER: 3 points for each account title and amount; account titles may vary but must be

representative of the intent. No points for date.

General Journal						
20	016	Account Title	Debit	Credit		
Apr	30	Cash	412			
		Note Receivable		400		
		Interest Revenue		12		
		Accounts Receivable – Grouper	275			
		Cash		275		
		Bank Fees	20			
		Cash		20		
		Cash	180			
		Accounts Payable – Blam		180		

**Problem: Financial Statements** 

Grader: Each answer is worth 5 points.

1. What are Net Sales?

Net Sales \$939,000

2. What is Gross Profit?

Gross Profit <u>\$317,000</u>

3. What are total Operating Expenses?

Operating Expenses \$235,000

4. What is Income Before Taxes?

Income Before Taxes \$82,000

5. What is Net Income?

Net Income \$52,000

6. What are total Current Assets

Current Assets \$333,000



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7. What are total Assets

Total Assets <u>\$526,000</u>

8. What are total Current Liabilities?

Current Liabilities \$73,000

9. What are total Long-Term Liabilities?

Long-Term Liabilities \$78,000

10. What are total Stockholders' Equity

Stockholders' Equity \$375,000

11. What is Working Capital?

Working Capital \$260,000

12. What is the Current Ratio?

Current Ratio 4.56

13. What is the Gross Profit (Gross Margin) Percentage?

Gross Profit Percentage 33.76%

14. What is the Debt to Assets Ratio?

Debt to Assets Ratio 28.71%

15. What is the Debt-to-Equity Ratio?

Debt-to-Equity Ratio 40.27%