



# COLLEGE PAYROLL ACCOUNTING

(130)

—Post-secondary—

**REGIONAL – 2020**

**Multiple Choice & Short Answer Section:**

Multiple Choice (18 @ 2 points each) \_\_\_\_\_ (36 points)

Short Answers (18 @ 2 points each) \_\_\_\_\_ (36 points)

**Production Section:**

Problem 1: Gross Wage Calculation \_\_\_\_\_ (40 points)

Problem 2: Payroll Items \_\_\_\_\_ (16 points)

Problem 3: Hourly with OT Wage Calculation \_\_\_\_\_ (32 points)

Problem 3: Journal Entry \_\_\_\_\_ (22 points)

**TOTAL POINTS** \_\_\_\_\_ **(182 points)**

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

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*Workplace Skills Assessment Program* competition.



### General Instructions

You have been hired as a Financial Assistant and will be keeping the accounting records for Professional Business Associates, located at 5454 Cleveland Avenue, Columbus, Ohio 43231. Professional Business Associates provides accounting and other financial services for clients. You will complete jobs for Professional Business Associates' own accounting records, as well as for clients.

You will have 90 minutes to complete your work. The test is divided into two parts. The multiple choice and short answer questions should be completed first, and then the accounting problems may be completed in any order.

Your name and/or school name should NOT appear on any work you submit for grading. Write your contestant number in the provided space. Staple all pages in order before you turn in your test.

Assumptions to make when taking this assessment:

- Calculate all calculations to four (4) decimals, then round to the nearest cent.
- 2019 Payroll Tax Rules Apply
- Social Security (OASDI): 6.2% on the first \$132,900
- Medicare (HI): 1.45%
- FUTA: .6% on first \$7,000 of employee wages
- SUTA: Information is in each question



**Multiple Choice: (34 points, 2 each)**

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

**SHORT ANSWER QUESTIONS:**

**1. (10 POINTS, 2 POINTS EACH)**

Hourly Pay – Week 1	494.06
Hourly Pay – Week 1	529.13
Hourly Pay – Week 1	436.69
Hourly Pay – Week 1	478.13
Commission Earned	3.32

**2. (14 POINTS, 2 POINTS EACH)**

Gross Wages	2,886.00
Social Security	178.93
Medicare	41.85
SUTA	79.37
FUTA	17.32
# of wks FUTA will be paid	10 weeks
# of wks SUTA will be paid	12 weeks

**3. (12 POINTS, 2 POINTS EACH)**

Gross Wages	1,038.17
Federal Tax WH	132.00
Social Security	64.37
Medicare	15.05
State Tax WH	75.26
Net Pay	751.15

**PRODUCTION SECTION:**

**1. (40 POINTS, 2 POINTS EACH)**

Employee	Annual Salary	Weekly	Bi-Weekly	Semi-Monthly	Monthly
George	\$74,550.00	1,433.65	2,867.31	3,106.25	6,212.50
Abraham	48,126.00	\$925.50	1,851.00	2,005.25	4,010.50
Theodore	56,504.50	1,086.63	\$2,173.25	2,354.35	4,708.71
Ronald	67,095.60	1,290.30	2,580.60	\$2,795.65	5,591.30
John	44,400.00	853.85	1,707.69	1,850.00	\$3,700.00

**2. (16 POINTS, 2 POINTS EACH)**

Payroll Items	Taxable	Non-taxable	Not Applicable
Regular Wages	X		
Overtime Wages	X		
\$50,000 Group Term Life Insurance		X	
Commissions	X		
Scholarships		X	
Piece Wages	X		
Long Term Care Coverage		X	
Transportation (\$250/mo)		X	

**3. (32 POINTS, 2 POINTS EACH)**

Employee	Pay	Hours Worked	Overtime Rate	Regular Wages	Overtime Wages	Total Wages
Jimmy	\$13.75/hr	41.75	20.63	550.00	46.42	596.42
Gerald	\$14.56/hr	43.50	21.84	582.40	109.20	691.60
Richard	\$48,325/yr	41.75	N/A or 0	929.33	N/A or 0	929.33
Lyndon	\$16.35/hr	39.75	24.53	649.91	0	649.91

**4. (22 POINTS, 2 POINTS EACH)**

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DATE	ACCOUNT DESCRIPTION	DEBIT	CREDIT
1/21/19	PAYROLL TAX EXPENSE	375.90	
	OASDI PAYABLE		177.77
	HI PAYABLE		41.58
	FUTA PAYABLE		17.20
	SUTA PAYABLE		139.35