



PAYROLL ACCOUNTING (125)

—Secondary—

REGIONAL – 2020

Multiple Choice & Short Answer:

Multiple Choice (15 @ 2 points each) _____ (30 points)

Short Answers (15 @ 2 points each) _____ (30 points)

Production:

Job 1: Salary Calculations (20 @ 2 points each) _____ (40 points)

Job 2: Time Card (14 @ 2 points each) _____ (28 points)

Job 3: Journalize Transactions (28 @ 1 point each) _____ (28 points)

TOTAL POINTS _____ ***(156 points)***

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



General Instructions

You have been hired as a Payroll Clerk 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.

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:

- Round all calculations to two decimals
- Assume employees earn an overtime rate of 1 ½ times for any hours worked over 40 in a week unless otherwise instructed (This includes Multiple Choice, Short Answer and Jobs)
- All time calculations are rounded to the nearest quarter hour
- Use 6.2% for Social Security Tax on the first \$118,500 in wages
- Use 1.45% for Medicare Tax for all wages
- Use 5.4% for State Unemployment Tax and 0.8% (\$7,000 ceiling) for Federal Unemployment Tax
- Assume that no employee has accumulated earnings in excess of the social security tax, SUTA, or FUTA base unless otherwise indicated.



Multiple Choice: (15 @ 2 points each) = 30 points

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

Short Answer: (10 @ 2 points each)= 20 points

1. A) \$21.60 B) \$28.80
2. \$314.81
3. A) \$3,050.40 B) \$713.40
4. \$2,821.00
5. A) \$2,953.85 B) \$36.92 C) \$55.38
6. \$ 441.60
7. A) \$512.00 B) \$300.80 C) \$812.80
8. \$937.95
9. \$208.25



JOB 1: Salary (2 points per answer =20 points)

Annual Salary	Monthly Salary	Semimonthly Salary	Biweekly Salary	Weekly Salary
\$29,462.00	\$2,455.17	\$1,227.58	\$1,133.15	\$566.58
\$38,924.00	\$3,243.67	\$1,621.83	\$1,497.08	\$748.54
\$89,222.00	\$7,435.17	\$3,717.58	\$3,431.62	\$1,715.81
\$56,471.00	\$4,705.92	\$2,352.96	\$2,171.96	\$1,085.98
\$66,448.00	\$5,537.33	\$2,768.67	\$2,555.69	\$1,277.85

JOB 2: Time Card (14 @ 2 points each bold = 28 points)

**NOTE TO GRADER: ACCEPT ANSWER IF STUDENT USED FRACTIONS INSTEAD OF DECIMALS.
 EXAMPLE 9 ½ FOR 9.5**

TIME CARD			
Employee No. 105275	Week Ending December 20, 2019		
Name: Hill, Maria	Exemptions: 3		
SS#: 222-02-1202	Hourly Rate: \$11.52		
DAY	IN	OUT	HOURS
Monday	8:00 AM	4:43 PM	8.25
Tuesday	7:59 AM	4:32 PM	8
Wednesday	7:57 AM	5:03 PM	8.5
Thursday	8:05 AM	6:03 PM	9.5
Friday	8:01 AM	5:31 PM	9
Saturday	9:01 AM	1:33 PM	4.5
	HOURS	RATE	EARNINGS
Regular	40	11.52	460.80
Overtime	7.75	17.28	133.92
Totals	47.75	*****	594.72



JOB 3: Journalize Transactions (28 @ 1 point each bold)

NOTE TO GRADER: Accept “Cash” at the end of the entry. Also, each textbook has a different variation of the account titles, so accept them as long as they have the word “payable” or “expense” in the account title.

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Date		Account Title	Doc No.	Post Ref	Debit	Credit
Dec	20	Salary Expense	C718		11,006.97	
		Cash				8,823.70
		Employee Income Tax Payable				617.66
		Social Security Tax Payable				688.25
		Medicare Tax Payable				162.36
		Health Insurance Premiums Payable				515.00
		U.S. Savings Bonds Payable				200.00
	20	Payroll Tax Expense	M39		1,467.11	
		Social Security Tax Payable				688.25
		Medicare Tax Payable				162.36
		Unemployment Tax Payable-Federal				88.18
		Unemployment Tax Payable-State				528.32
(2 PTS)		(12 POINTS)	(2 pts)		(2 Points)	(10 Points)