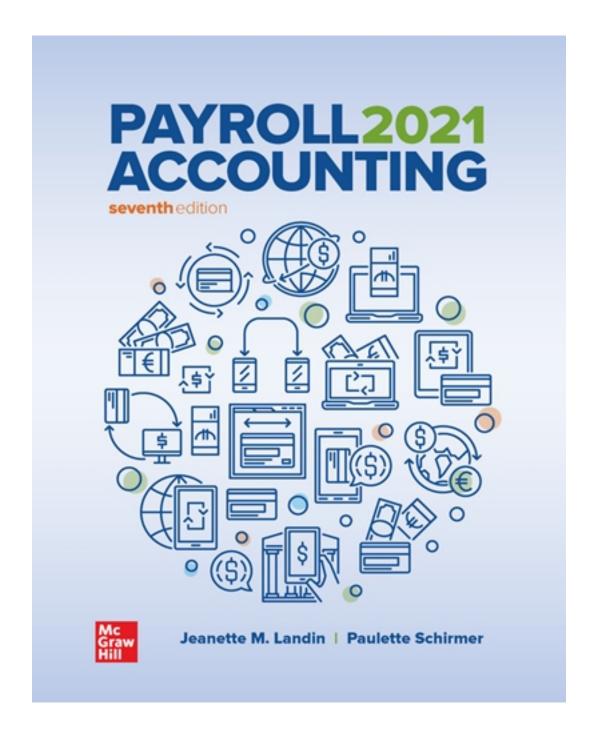
Solutions for Payroll Accounting 2021 7th Edition by Landin

CLICK HERE TO ACCESS COMPLETE Solutions



Solutions

SOLUTIONS MANUAL: CHAPTER 1 END OF CHAPTER ANSWERS ANSWERS TO STOP AND CHECK EXERCISES

Which Law?

- 1. K
- 2. H
- 3. B
- 4. F
- 5. I
- 6. J
- 7. A
- 8. D
- 9. G
- 10. C
- 11. E
- 12. L

Which Payroll Law?

- 1. D
- 2. A
- 3. F
- 4. C
- 5. G
- 6. J
- 7. B
- 8. I 9. E
- 10. H

What's Ethical?

- 1. Answers will vary. Some concerns include data privacy and integrity in the software switchover, tax and employee pay integrity on the new software, and employee pay methods.
- 2. Answers will vary. Liza could choose to ignore her sorority sister's request, claiming

 Confidentiality. She could also discontinue active participation in the sorority. In any case, Liza

 must not consent to her sorority sister's request for confidential information.

Confidential Records

As a payroll clerk, your task is to protect the privacy and confidentiality of the information you maintain for the company. If a student group—or any personnel aside from the company's payroll employees and officers—wishes to review confidential records, you should deny their request. If needed, you should refer the group to your department's manager to discuss the matter in more depth. The laws that apply to this situation are the Privacy Act of 1974, the Freedom of Information Act, and potentially HIPAA.

Large vs. Small

- 1. Large companies face issues with multiple departments, employee access to online personnel portals, employee data security, and timekeeping accuracy.
- 2. For small companies, the cost of outsourcing the payroll function needs to be considered. On one hand, a small company may not have personnel who are proficient with payroll regulations and tax reporting requirements, which leaves a company vulnerable to legal actions and stringent fines. However, engaging a payroll service company may be cost prohibitive. The decision to outsource the payroll for a small company should consider the number of personnel, locations, and types of operations in which the company engages.

What Is the Difference?

 Manual payroll systems involve the use of paper and pencil recordkeeping or a spreadsheet program, such as Microsoft Excel. This is most appropriate for very small firms.

- b. Computerized payroll systems can be used by any company, regardless of size. Examples of computerized systems include, QuickBooks, Sage 100cloud, and Microsoft Dynamics GP. These computer packages range in price, depending on the company size and operational scope.
- c. Outsourced payroll involves the engagement of a third party to manage a company's payroll data, issue employee compensation, and prepare tax forms.
- d. Certified payroll pertains to companies with employees who work on federal government contracts. Certified payroll ensures that a company reports payroll expenditures of contractually allocated money.

ANSWERS TO END-OF-CHAPTER MATERIALS

REVIEW QUESTIONS

- 1. What is the purpose of a payroll system?
 - a. Provide for internal and external reporting of employee wages and associated taxes, payment of employee compensation, and monitoring of benefits to employees. It also serves as a means of tracking labor costs that managers use for decision-making, budgeting, and planning.
- 2. What are two differences between large- and small-company payroll practices?
 - a. Small companies would have fewer employees and reporting requirements, and would be less likely to be required to have automated payroll systems.
 - b. Large companies have more employees and greater departmentalization. This
 increase in employees leads to a higher level of complexity in payroll accounting,
 disbursements, and reporting. Larger companies may also provide Intranet portals for

- employee self-service options. Additionally, larger companies may need additional accuracy checks.
- 3. What is certified payroll? Which companies must use it?
 - a. Certified payroll is a reporting requirement for companies that work with federal contracts that are subject to Davis-Bacon wages. Only those companies that have these types of employees would be required to complete a certified payroll.
- 4. Why might it be a good idea to let employees manage their pay records? What are some of the pitfalls?
 - a. An advantage of allowing individuals to self-manage their payroll records would be the employee would be able to answer some simple questions on their own without having to come to the payroll accountant for answers. If employees have access to their payroll records, there would be the need to allow multiple access points to the confidential information. These open channels would require security settings to ensure the requirements of confidentiality are maintained.
- 5. What are two ways that a payroll system may protect a company in the event of a visit from a government auditor?

Answers may vary, but should contain:

- a. Through the establishment and maintenance of an accurate payroll system. Through timely and accurately reporting wages and withholdings.
- 6. What is payroll outsourcing? When might a company consider outsourcing its payroll?
 - a. Payroll outsourcing is the process of contracting another company for the preparation, reporting, and filing of employee payroll. Companies may consider this option if the company sees a benefit to the company that outweighs the cost of outsourcing.

7. What are three examples of federal laws that are essential to ensure legal, fair hiring practices?

Answers should contain the following:

- a. American with Disabilities Act
- b. Age Discrimination in Employment Act
- c. Fair Labor Standards Act
- d. Civil Rights Act
- 8. What are the major types of payroll processing methods?
 - a. Manual
 - b. Computerized
 - c. Outsourced
 - d. Certified
- 9. What are two laws governing the taxes that employers must withhold from employees?
 - a. 16th Amendment of the U.S. Constitution
 - b. Social Security Insurance Act
- 10. What are the guidelines for FLSA, in terms of overtime and pay rate?
 - a. Maximum hours that covered individuals can work
 - b. Minimum pay for covered individuals
 - c. Minimum age for workers
 - d. Mandatory break times for covered employees
- 11. Why was the Social Security Act of 1935 created? What were its provisions?

- a. The Social Security Act of 1935 was designed to create a contribution-driven fund to achieve a level of financial stability for the worker when he or she became too old or infirm to work.
- 12. What are the advantages of a computerized payroll system over a manual system?
 - a. A computerized payroll system can meet the tax and regulatory requirements efficiently and can typically be set to automatically update for tax law changes. Web portals can streamline overtime reporting and other functions. A recent trend in computerized processing is the issuance of employee paycards.
- 13. Which Act created the term "Full-Time Equivalents"?
 - a. The Affordable Care Act created the term full time equivalents to determine the number of employees that should be offered health care coverage under the act.
- 14. How has cloud-based payroll processing affected contemporary payroll practices?
 - a. Cloud-based payroll processing allows a company the scale of larger corporations without the additional licensing or responsibilities for updates. Cloud-based services can contain security comparable with on-site accounting software.
- 15. What are two differences between the completion of the I-9 and E-Verify systems?

 Answers may vary, but could contain the following:
 - a. I-9 is mandatory while E-Verify is voluntary
 - b. I-9 does not require a Social Security number while E-Verify does
 - c. I-9 does not require a photo identification (List B) while E-Verify does
 - d. I-9 must be used to reverify expired employment authority while E-Verify may not be used for this purpose
- 16. What was the purpose of the SECURE Act?
- Copyright © 2021 McGraw-Hill Education. All rights reserved. No reproduction or distribution without the prior written consent of McGraw-Hill Education.

- a. The SECURE Act provided tax incentives for small employers to create automatic retirement plans for their employees.
- 17. What are two of the challenges that arise from the use of outsourced payroll systems?

 Answers may vary, but should contain:
 - a. Late penalties
 - b. Loss of credibility
 - c. Flawed payroll
 - d. Security breaches of personnel information

EXERCISES – SET A

E1-1A. Lupore Fabrics obtained a contract in Watts Mills, South Carolina, which involves the production of materials for military uniforms, a project contracted with the federal government for \$2,800,000. What laws govern the wages Lupore Fabrics pays to its workers for this project? (Select all that may apply.)

- 1. Davis-Bacon Act
- 3. Walsh-Healey Act
- 4. FLSA Fair Labor Standards Act

E1-2A. Martine Piccirillo works as the payroll clerk for Centinix, a security company that hires many part-time and temporary workers who are paid on an hourly basis. What law governs the hiring or documenting of these workers?

- 2. FLSA
- 3. IRCA

E1-3A. Benson Rake is a member of the hiring board for Quambo Dynamics, a software firm. As the board reviews candidates for a position, one of the other board members wants to exclude Nicholas Mathers, a man in his 50s, because his age might mean that he would be retiring within the next 10 years. What law protects Nicholas against this practice?

2. ADEA

E1-4A. Overnet Inc. is a qualified private-sector company that provides health insurance to its employees. The company is self-insured. Which of the following forms should the company provide its employees to comply with the Affordable Care Act?

2. 1095-B

E1-5A. Julia Chaudhari is the new payroll accountant for Insulose Chemicals. She is a member of a local young professionals networking organization. At a social gathering of the organization, her brother-in-law, Osher Nicastro, approached her about reviewing the company's payroll records to help her make sure they were correct. What ethical guidelines should Julia consider before agreeing to meet (Select all that apply)?

- 1. Confidentiality
- 2. Objectivity and Independence
- 4. Integrity

E1-6A. Merlin Anson owns Uninix Computers, a company with five employees. As a small business owner, he has several options for payroll processing. What factors should he consider

when deciding on which payroll processing option is best for Uninix Computers? (Select all that apply.)

- 3. The amount of money he has to spend on payroll processing.
- 4. The computer technology used by the business

MATCH THE FOLLOWING TERMS WITH THEIR DEFINITIONS:

E1-7A: Manual payroll	h. Payroll administration using a paper payroll register
E1-8A: Timecard	e. A record of the time worked during a
	period for an individual employee
E1-9A: Paycard	a. A pre-loaded credit card used to pay
	employees
E1-10A: Employee Internet portal	c. A web-based application wherein
	employees can modify certain payroll-
	related information
E1-11A: Certified Payroll	k. A way for governmental agencies to track
	the payroll associated with a government
	contract
E1-12A: Outsourced payroll	i. The use of an external company to track
	time and benefits and pay employees
E1-13A: Auditor	j. A person or group who examines a
	company's accounting records for accuracy

E1-14A: ADP and Paychex®	f. Examples of companies used for
	outsourcing payroll processing
E1-15A: Time collection	b. The process of gathering information about
	hours worked for one or more employees
E1-16A: Davis-Bacon Act	d. Governs accounting for firms with federal
	government contracts in excess of \$2,000
E1-17A: Consolidated Appropriations Act	g. Provided funding for the E-Verify program

PROBLEM SET A

P1-1A: Hayim Accardi is the accounting manager for a small, local firm that has full- and parttime staff. How do FLSA guidelines regarding working hours apply to Hayim's employees?

- a. Minimum wage considerations for both salaried and hourly workers, whether the company is required to abide by the FLSA (no interstate commerce), maximum hours, minimum age, pay rates, and mandatory break periods.
- P1-2A: Jessalyn Poulsen is an accountant for his firm, a medium-sized company with 125 employees. The firm has traditionally maintained the administration of its payroll. Her coworker, the only other accountant in the firm, retires. Because of budget concerns, the firm chooses not to refill the position. What options does Jeff have regarding the administration of the payroll?
 - a. The company can outsource the task to any of a number of qualified, certified payroll preparation firms or Jessalyn could obtain a software program to fill the need.

P1-3A: Elias Motta is the office manager and payroll clerk for his company, which is composed of 12 employees. An employee, Sylvia Gladwin, stops by Elias's office and wants to view her payroll record. What privacy regulations must Elias consider before granting her co-worker access?

a. The Privacy Act of 1974 allows an employee access to their payroll records.

P1-4A: A group of employees, who read on a website that income tax collection is illegal, approach Hawa Furst, the controller for a large company. They request that he stop withholding income taxes from their pay unless he can explain what laws govern income tax collection. What should Hawa tell them?

a. The 16th Amendment to the U.S. Constitution created the legislation to support the collection of taxes from the employees.

P1-5A: Kalea Germain is a warehouse worker for a small grocery market. As she was moving some merchandise, the loading dock door unexpectedly fell and injured her. How does OSHA apply to Kalea for this type of injury?

a. In this type of situation, there would be an OSHA inspection to ensure that the working environment was not the cause of the injury. Workers compensation insurance will provide for the coverage of wage compensation for the employee and covered medical expenses should the company's work environment, and not employee error, be found at fault. Another legal provision is that she may be protected under FMLA; she may have to take unpaid leave if she does not have leave available, but her employment and medical benefits would be guaranteed.

P1-6A: Ennis Locatelli is a new payroll accountant at Avata Electronics. In his review of previous manual payroll records, he noted several errors that required the issuance of additional checks to employees for unpaid payroll amounts. What are Ennis's options to avoid similar problems in the future?

a. By switching to an automated system or by review and verification of a standardized payroll system, the potential for error would be reduced.

P1-7A: Libbi Alberighi and Flavia van Peij are friends who work for the same company. Libbi manages a manufacturing department and Flavia supervises the payroll clerks. Which ethical guidelines or rules would these friends need to remember when discussing work?

a. Both employees would have the responsibility for non-disclosure of confidential information they have over the employees in their areas of responsibility. Exercising personal integrity to avoid any apparent conflicts of interest would also be appropriate for these individuals.

P1-8A: At Denniston Industries, employees have the option of choosing employer-sponsored health insurance. What responsibilities does the employer have according to COBRA upon the termination of an employer?

a. The company must offer terminated employees COBRA coverage upon termination. The employee would be required to pay the health insurance premiums.

P1-9A: Katelijn Preston is a new manager at Resterra Inc. She is looking at using the E-Verify process for new hires. What recommendations can you give her about the differences between having an employee complete the I-9 and the E-Verify process?

a. The E-Verify process allows employers to utilize the Internet to verify if the employees are eligible to work in the United States. This does not eliminate the need for employees to complete the I-9 since the E-Verify is a voluntary process and could require additional documentation from the employee.

P1-10A: Cahya Russell is a new employee in the payroll department for Winhook Industries. She has had several employees approach her with questions, but is unsure how privacy regulations could affect her response. What advice would you give her about privacy laws and payroll?

a. The Privacy Act of 1974 allows an employee access to their payroll records. The employee's privacy is an important consideration and payroll workers need to be aware of updated information as it becomes available, for example U.S. Department of Labor OCFO-1 or the U.S. Department of Health and Human Services Privacy Act 09-40-0006.

EXERCISES SET B

E1-1B. Emmett Colquhoun is a military veteran who requires many absences for medical reasons. His boss at Betri Farms has demanded that he reduce the number of sick days unless he provides his medical history. Which law(s) protect Emmett? (Select all that apply.)

- 3. USERRA
- 4. HIPAA

E1-2B. Gale Rana is a production worker at Gexo Manufacturing, which produces air conditioning systems. After working there for 10 years, she discovers through conversations with a colleague with the same title and similar seniority that her wage is 20 percent lower than his wage. She feels that she has been a victim of discrimination. Which law(s) govern her situation?

- 1. FLSA
- 2. Civil Rights Act of 1964
- 4. Equal Pay Act

E1-3B. Mathias Acker is the new bookkeeper for Meganyx Enterprises, a small business consulting firm, and was hired to replace a long-time employee who retired. Upon starting the position, Mathias notices that the prior bookkeeper used a purely manual system. The company owner has said that Matias may update the payroll system. What options are available?

 a. Student answers may vary, but should include outsourcing payroll through sources like myPay Solutions, ADP or programs like QuickBooks, Sage 100cloud, or Microsoft Dynamics GP, and spreadsheets.

E1-4B. Paula Aggio is the accounting manager for Sugent Communications. The company has a staff that includes five full-time employees and eight on-call workers who independently determine the number of hours and their work location. The on-call consultants claim that they should be classified as employees. What criteria should Paula use to determine the workers' employment status? (Select all that apply.)

- 1. The extent to which the on-call workers control their hours and working locations.
- 3. The number and types of job-specific tools that the employer provides.

E1-5B. Erkan Dioli is the payroll accountant for Prosario Imports. His most recent experience with accounting was when he was in college, which was eight years ago. Which ethical guideline addresses his needs to remain current with accounting practice?

3. Professional competence and due care

E1-6B. Khaled Watson is the payroll accountant for Antizio Electronic, a company that engages in work on federal contracts. He wants to ensure that the company is compliant with the provisions of the Davis-Bacon Act. What is the name for process used to monitor payroll compliance in this situation?

3. Certified Payroll

MATCH THE FOLLOWING TERMS WITH THEIR DEFINITIONS:

E1-7B: USERRA	e. Legislation that governs the treatment of
	military service personnel.
E1-8B: U.S. v. Windsor	i. The case responsible for the U.S. Supreme
	Court's repeal of DOMA.
E1-9B: Internal controls documentation	a. A provision of the Sarbanes–Oxley Act.
E1-10B: HIPAA	j. Protects the confidentiality of employee
	medical records.
E1-11B: Lilly Ledbetter Fair Pay Act	g. Repealed the 180-day statute of
	limitations on equal pay complaints.

E1-12B: Sixteenth Amendment	b. Instituted a tiered income tax on workers.
E1-13B: Walsh-Healey Public Contracts Act	c. Prohibited employment of individuals
	younger than 16 years of age.
E1-14B: Independent Contractor	f. A worker who is not subject to company
	direction or included in payroll.
E1-15B: Personal Responsibility, Work and	d. Strengthened the child support provisions
Family Promotion Act of 2002	of PRWOR
E1-16B: IRCA	k. Mandates completion of form I-9
E1-17B: Tax Cuts and Jobs Act	h. Reframing federal employee income tax
	computation

PROBLEM SET 1B

P1-1B: Albina Kravitz is the payroll administrator for Exity Enterprises. Because of economic conditions, her boss has assigned her the additional duties of office management, and Albina is considering outsourcing her payroll duties. What are the pros and cons of outsourcing the company's payroll?

a. Pros: flexibility, advanced data analysis, assistance with strategic planning, and compliance with complicated payroll regulations.

Cons: reliance on another party to maintain confidentiality of the records and compliance with tax laws; costs may outweigh benefits received.

P1-2B: Jolana Thomas is the payroll clerk for Telemba Communications. One of the company employees, Darijo Boon, informs Jolana that he feels he was the victim of unequal pay three years prior. What law(s) provide guidance about Darijo's complaint?

a. FLSA, Civil Rights Act of 1964, Equal Pay Act

P1-3B: Clara Hudnall is Conosis Incorporated's payroll accountant. During a casual conversation with coworkers, she learns that Thorben Vinkovic, a coworker, is deliberately overstating the number of hours worked during each pay period because of a personal economic situation.

Which ethical guidelines pertain to this situation? What should Clara do with this knowledge?

a. Clara should use the ethical guidelines from the AICPA to use Professional competence and due care in the proper preparation of the payroll and verify externally with the supervisor or manager the actual hours worked. Professionalism to the company and ensuring that there is honest and true representation to the costs of the business. Where Integrity could make her an accomplice by allowing the transactions to continue overstated.

P1-4B: Perpetua Holguin is a payroll accountant for Marore Industries. She is asked to explain the differences between manual and computerized accounting practices. What differences should she highlight in her explanation?

a. Manual systems require the timekeeping and calculations to be completed by an individual with the assistance with limited technology. A computerized system can improve accuracy and timeliness as the payroll timekeeping systems can be programmed to interface with the company's accounting programs.

P1-5B: During a review of payroll records, Osvaldo Morena notices that a female employee in Department A is receiving a significantly lower salary than similarly skilled male employees in the same department. What actions should Osvaldo take in this situation?

a. Under the Equal Pay Act of 1963, Osvaldo should first gather the information that shows the differences in pay based on sex of the employee. Secondly, she should go to the manager or supervisor to discuss these differentials. Finally, if this has not been successful, she should go to the supervisor of the individual spoken to previously. If all channels fail, then she may have a claim under the Equal Pay Act with or without the extension provided by the Lilly Ledbetter Fair Pay Act of 2009.

P1-6B: Samuel Alescio is an accountant for Diado, a large, multinational firm. During payroll processing, he notices that the new state payroll tax updates have not been installed in the firm's software. What ethical guidelines govern his behavior in this situation?

a. Under the Professional Competence and Due Care ethical standard, Samuel would need to notify his supervisor of the discrepancy and ensure the tax withholding and remittance are correct with the new state payroll rates.

P1-7B: Nitza Croce is an employee of Autonder, a contractor that provides governmental construction services in Washington, D.C. The current contract is for \$250,000. Nitza is 22 and is paid \$9.50 per hour. How does the Walsh-Healey Public Contracts Act affect Nitza?

a. As a governmental contract this position would fall under Walsh-Healey Public Contracts

Act and would require minimum wage for all hours worked under 40 per week and wages

at 1.5 times the regular hourly wage for those worked over 40 hours per week.

P1-8B: Eugene Roberson works as a payroll clerk at Hyperend Inc. He shares an office with three other co-workers and must examine documents containing personal information as a regular part of his duties. Based on the provisions of the Privacy Act of 1974, what responsibilities does Eugene have regarding the payroll records he handles?

a. Eugene must ensure that he does not leave any sensitive information as disclosed by the Privacy Act of 1974 where individuals cannot access them. This would include, but is not limited to: addresses, dependents, compensation, payroll deductions, social security number or garnishment information.

P1-9B: Larissa Abiodun is a senior payroll administrator for Falcive Landscape Design. The company has 15 employees and annual revenues of \$10 million. She has been using and maintaining manual payroll records for the last 20 years of her career, and the president of Falcive Landscape Design wants to explore options for computerized payroll processing. Which payroll option is the most suitable for both Larissa and Falcive Landscape Design? Why?

 a. Given the size of the company, a computerized accounting system (QuickBooks or Sage100cloud) would be good options for internal processing of the company's payroll. P1-10B: Alfredo Bellini is the payroll accountant for Pyrodono Fireworks and he has been asked for information about employees and independent contractors. What are the key differences between employees and independent contractors?

a. For the classification of an independent contractor, there is analysis of the extent the employee's work, management, decisions, investment and control the company has over the employee. Additionally, if a skilled worker and the individual provides their own tools, there could be a case made for an independent contractor.

CRITICAL THINKING

- 1-1. You have been hired as a consultant for Dynozz Medical Software, which is facing an IRS audit of their accounting records. During your review, you notice anomalies in the payroll system involving overpayments of labor and payments to terminated employees. What would you do?
 - a. When the abnormalities are discovered, the management of the company should be made aware of the situation and documented attempts at collection of any material overpayments should be attempted. Since the IRS audit is imminent, documenting the date of the find and attempts to rectify the error would be advisable. If the anomalies are a result of a programming or computerized glitch, there is the possibility that discussing this with the software company could reduce the liability for the company.
- 1-2. Liliya Milic is the accountant for Syiva, a local nonprofit organization. She has been tasked with managing the costs of the payroll so that staffing levels may remain the same even if

SM 1-21

funding levels change. She considers outsourcing the payroll to a payroll processing company.

What are some factors that Liliya should consider in his decision?

a. Liliya needs to consider records retention, confidentiality, compliance, timeliness, and thoroughness. Liliya will also need to determine if the costs associated with outsourcing outweigh the benefits or the other way around.

IN THE REAL WORLD: SCENARIO FOR DISCUSSION

Student answers will vary.

CONTINUING PAYROLL PROJECT: PREVOSTI FARMS AND SUGARHOUSE

Depa	December	Treasury Go to www.irs.gov/FormSS4 f	or instru	ctions and	the la	itest informat	ion.	OMB No. 1545-0003		
Interr	nal Revenue	Service See separate instructions for ea gal name of entity (or individual) for whom the EIN			copy	ior your reco	us.	1		
	0.0	Farms and Sugarhouse								
arly.		ide name of business (if different from name on li	ne 1)	3 Exe	cutor,	administrator,	trustee, "	care of" name		
print clearly	W45-100-0120-0120	illing address (room, apt., suite no. and street, or tminster Road	P.O. box)	5a Stre	et ado	dress (if differe	nt) (Don't	enter a P.O. box.)		
Ē		y, state, and ZIP code (if foreign, see instructions	9	5b City	state	and ZIP code	e (if foreig	gn, see instructions)		
		ater, VT 05520	"	00 010	, out	, and En ood	gioror ii) c	in, see mediaedens,		
Type or		unty and state where principal business is locate	d	o e						
Š		County, VT	u							
	September 100 to	me of responsible party			7b	SSN, ITIN, or	FIN			
	Toni Pre	acceptable per course was tracer acceptable and acceptable				CON, ITHIN, OF		55-22-0443		
8a	200000 100 100 100 100 100 100 100 100 1	application for a limited liability company (LLC)			Qh.	If 8a is "Yes,"	1 060	A CASSAS AND MARKAT TOOL		
	(or a for	eign equivalent)?		□No		LLC members		<u> 1 </u>		
8c		'Yes," was the LLC organized in the United State	N 100 100 100 100 100 100 100 100 100 10	000 pt 16						
9a		fentity (check only one box). Caution: If 8a is "Ye	es," see t	he instruct						
	☐ Sole	e proprietor (SSN)	•			state (SSN of o				
	☐ Par	tnership			∐Р	lan administra	tor (TIN)			
	St. Colonia	poration (enter form number to be filed)			⊒™	rust (TIN of gra	antor)			
		sonal service corporation			200	lilitary/Nationa		State/local government		
	☐ Chu	urch or church-controlled organization			∐ F	armers' cooper	ative	Federal government		
	☐ Oth	er nonprofit organization (specify)			□R	EMIC		Indian tribal governments/enterprises		
		er (specify) Disregarded Entity	T was		Group	Exemption N	umber (G	EN) if any ▶		
9b	16	poration, name the state or foreign country (if	Stat	е			Foreign	country		
900 2000	5000	ole) where incorporated	VT	D. 00 00		20 5000	2000			
10	Reason for applying (check only one box)						50 ₀₀₀₀ 10 -	16 20 88		
	☐ Started new business (specify type) ► ☐ Changed type of organization (speci						pecify ne	w type) ►		
		tos 12 Anacides do las ses ses hocas del Principal	Purchased	74						
	☐ Hired employees (Check the box and see line 13.) ☐ Created a trust (specify type) ▶									
		mpliance with IRS withholding regulations		Created a p	ensior	n plan (specify	type) ►			
		er (specify) ►		-000000 and						
11	Date bu	siness started or acquired (month, day, year). Se 02/01/20XX	e instruct	ions.	12			counting year December		
i i	20042 86 80	72 NY 75 DE CONSISTENCE DE CONSISTENCE	97500 007	10 0000 0000	14			ployment tax liability to be \$1,000 or year and want to file Form 944		
13	-	number of employees expected in the next 12 m	nonths (er	iter -0- if				orms 941 quarterly, check here.		
	none). It	f no employees expected, skip line 14.				(Your emplo	yment tax	liability generally will be \$1,000		
	Δ	gricultural Household	Other					ct to pay \$5,000 or less in total wages.)		
	•	3	3			every quarte	s box, you must file Form 941 for			
15	Eiret de	te wages or annuities were paid (month, day,)	(F)	to If appli	oont is			antar data inggras will first be paid to		
IJ		dent alien (month, day, year)		5,555		a wili ii loluli ii	y agent, i	02/14/20XX		
16	700000000000000000000000000000000000000	one box that best describes the principal activity of			00.00 90.000	care & social	assistance			
		nstruction Rental & leasing Transportation								
		 Construction Rental & leasing Transportation & warehousing Accommodation & food service Wholesale-other Real estate Manufacturing Finance & insurance Other (specify) Harvesting, refining, and selling maple it 								
17		principal line of merchandise sold, specific cons								
Rettina		ting, refining, and selling maple items		, , , , , , , , , , , , , , , , , , , ,	prode	o 10 produces,	0.00.110	or provided.		
18	Has the	applicant entity shown on line 1 ever applied for	and rece	ived an EIN	۱?	☐ Yes 5	Z No			
		' write previous EIN here ▶								
		Complete this section only if you want to authorize the	named indi	ividual to rec	eive the	entity's EIN and	answer qu	uestions about the completion of this form.		
Thi	rd	Designee's name						Designee's telephone number (include area code		
Par	850									
Des	Address and ZIP code					Designee's fax number (include area code)				
Hodo	r nanaltica of	Parium, Edgelars that I have examined this application, and to the he	act of my bea	uladaa aad ba	liafitio.	rue correct and so	molete	Applicant's tolophone number final de avec se de		
		perjury, I declare that I have examined this application, and to the be	ssi ui iny Khô	wieuge and be	⊪el,ıtıst	rue, correct, and co	mpiete.	Applicant's telephone number (include area code) 802-555-3456		
ivam	e and title (type or print clearly) Toni Prevosti, Owner						Applicant's fax number (include area code)		
Sign	ature ▶	Toni Prevosti			Date ▶	02/01/202	X	Applicant a lax number (include area code)		
		act and Paperwork Reduction Act Notice, see	separate	- 10 100 100 100 100 100 100 100 100 100		10 Vi	No. 16055l	N Form SS-4 (Rev. 12-2019		

Chapter 1: Payroll Practices and System Fundamentals

Instructor notes

This chapter provides an overview of contemporary payroll practices. The emphasis is on understanding the foundations of the payroll system within the GAAP framework of the United States. Students will explore the evolution of the payroll system over time, legal framework of payroll-related legislation, best practices, and employee classifications. The difference between employees and independent contractors is covered.

When you start this chapter, it would be a good idea to check students' background knowledge and to stimulate initial discussions. Some sample questions include the following:

- How many students have held a job outside the home?
- What laws affect the workplace?
- What is the purpose of income tax?
- What laws protect employees?

Sample Syllabus

CLASS NUMBER AND NAME: PAYROLL ACCOUNTING

TOTAL CLOCK HOURS / UNITS: XX Hours/ X Units

PREREQUISITES:

TEXTS AND MATERIALS: Landin, J. & Schirmer, P. (2021). Payroll Accounting

(7th ed.). New York, NY: McGraw-Hill.

CLASS DESCRIPTION: Basic theory of payroll accounting for a professional

enterprise.

STUDENT LEARNING OBJECTIVES: 1. To understand the foundations of U.S. payroll

accounting.

2. To calculate employees' earnings and deductions.

3. To calculate employer payroll taxes.

4. To understand the role of accounting within the

framework of a business

5. To explain the role of fringe benefits as a part of

employee compensation

6. To complete the payroll process of accounting for employee earnings and employer taxes on the

appropriate state and federal tax returns.

CLICK HERE TO ACCESS THE COMPLETE Solutions

7. To complete the accounting entries for the payroll cycle.

CLASS FORMAT OVERVIEW:

The material will be presented in a lecture-discussion format. Assigned work will be completed through Connect Accounting.

REQUIREMENTS:

All assigned work must be turned in on the designated day. The student will be given credit for satisfactorily completing work. A numerical grade will be given for work turned in.

TESTING AND FINAL GRADE:

Tests must be taken on the scheduled day. If the student misses the regularly scheduled test, a make-up test will be administered with a penalty assessed. Exceptions may be made at the instructor's discretion.

The final grade for the class will be the average of the chapter tests, homework submissions, and the comprehensive project.

GRADING POLICIES:

Grade	A	A-	B+	В	B-	C+	C	C-	D+	D	D-	F
Percentage	95+	90-94	87-89	84-86	80-83	77-79	74-76	70-73	67-69	64-66	60-63	<60

ANTICIPATED LEARNING OUTCOMES:

- 1. Calculate employee earnings based on an hourly, piece-rate, or commission basis.
- 2. Determine the payroll deductions for FICA taxes and Federal and State income taxes.
- 3. Complete a payroll register.
- 4. Journalize the payroll entries from a payroll register.
- 5. Maintain employees' individual earnings records.
- 6. Compute the monetary value of fringe benefits
- 7. Calculate the amount of employer's payroll tax expense and journalize the related entries.
- 8. Complete employer-related Federal tax forms.
- 9. Complete a comprehensive project that demonstrates the student's knowledge of the payroll cycle.
- 10. Explain the role of payroll accounting within the scope of a firm's operations.

CLICK HERE TO ACCESS THE COMPLETE Solutions

Vocabulary Definitions						
ACA	The Affordable Care Act of 2010					
ADA	The Americans with Disabilities Act of 1990					
ADAAA	The Americans with Disabilities Act Amendments Act of 2008,					
	which extended the definition of disabilities.					
ADEA	The Age Discrimination in Employment Act of 1967					
ARRA	The American Reinvestment and Recovery Act of 2009					
ATRA	The American Taxpayer Relief Act of 2012.					
Certified Payroll	A way that the Federal government keeps track of the money					
Certified 1 ayron	spent as part of government contracts, facilitates governmental					
	internal accountability, and verifies requirements under Davis-					
	Bacon are met					
Circular E	See Publication 15					
Civil Rights Act of 1964						
Civil Rights Act of 1904	Federal legislation that protects employees from discrimination based on race, color, religion, sex, or national origin.					
Civil Dights A at of 1001						
Civil Rights Act of 1991	Federal law that instituted monetary penalties for companies					
	found guilty of discrimination as described under the Civil Rights Act of 1964.					
COBRA						
	The Consolidated Omnibus Budget Reformation Act of 1986					
Consolidated Appropriations	Signed into law in March 2018, this act increased the funding for					
Act of 2018	the E-Verify program, which is an Internet-based system that					
	offers employers instant verification of an employee's eligibility					
	to work in the United States. It is important to note that the E-					
	Verify program does not replace the need for the completion of					
Constant And Winter to And	Form I-9 upon employee hire because it is a voluntary service.					
Copeland Anti-Kickback Act	Protected taxpayers from unethical pay practices for construction projects					
Current Tax Payment Act	Created the requirement for the submission of estimated taxes on					
	wages earned during the year of earning					
Davis-Bacon Act of 1931	Created a standard of wages for governmental contracts over \$2,000					
DOMA	The Defense of Marriage Act of 1996, which was repealed in					
	2013.					
Due Care	The caution that a reasonable person would exercise to avoid					
	being charged with negligence.					
EEOC	Equal Employment Opportunity Commission					
Equal Pay Act of 1963	Federal legislation mandating that males and females receive					
	equal compensation for comparable work.					
ERISA	The Employee Retirement Income Security Act of 1974					
Ethics	An individual's definition of right and wrong.					
FICA	Federal Insurance Contribution Act					
FLSA	Fair Labor Standards Act					
FMLA	The Family and Medical Leave Act of 1993					
FUTA	Federal Unemployment Tax Act					
HIPAA	The Health Insurance Portability and Accountability Act of 1996					
Independence	The ability of an accountant to act professionally without					
macpendence	The definity of an accountant to act professionally without					

Copyright © 2021 McGraw-Hill Education. All rights reserved. No reproduction or distribution without the prior written consent of McGraw-Hill Education.

CLICK HERE TO ACCESS THE COMPLETE Solutions

	external pressures that would cause a third party to question the					
	integrity of actions and decisions.					
Independent Contractor	An individual who contracts to do work for a firm using his or					
	her own tools and processes without being subject to direction by					
	a firm's management.					
Integrity	Possessing honesty and high moral principles.					
IRCA	The Immigration Reform and Control Act of 1986					
Lilly Ledbetter Fair Pay Act	Removed the statute of limitations on claims of unequal pay for					
of 2009	work that is substantially the same.					
Medicare tax	A government-mandated health insurance for individuals over 62 years of age					
OASDI	Old-Age, Survivors, and Disability Insurance; synonymous with					
	Social Security.					
Objectivity	Making decisions that are free from bias or subjectivity.					
OSHA	The Occupational Safety and Health Act of 1970					
Personal Responsibility,	•					
Work and Family Promotion	Strengthened child support provisions of PRWOR.					
Act of 2002						
Privacy Act of 1974	Protected sensitive information like personnel records containing					
	information about an individual's marital status, children, other					
	dependents, and legal residence					
Protecting Americans from	An act to prevent tax fraud that extended the Work Opportunity					
Tax Hikes (PATH) Act	Tax Credit.					
PRWOR	The Personal Responsibility and Work Opportunity					
	Reconciliation Act of 1996					
Publication 15	The Employer's Tax Guide published by the Internal Revenue					
	Service.					
Sixteenth Amendment to the	Allowed the United States government to levy and collect					
U.S. Constitution	income taxes on individuals.					
Social Security Act (SSA)	An Act that was passed to promote social welfare for old-age					
	workers and surviving families of workers who had been					
	disabled or deceased in the course of their employment.					
SOX	The Sarbanes-Oxley Act of 2002					
SUTA	State Unemployment Tax Act					
Tax Cuts and Jobs Act	An Act to provide budget resolution that represented changes to					
	individual and business tax rates.					
USERRA	The Uniformed Services Employment and Reemployment Rights					
	Act of 1994.					
VPN	Virtual private network					
Walsh-Healey Public	Affected governmental contractors providing goods or services					
Contracts Act	over \$10,000					
Worker's Compensation	An insurance policy carried by employers to provide wage					
	continuation and to pay for medical services for workers injured					
	in the course of doing business					

Answers to Review Questions

- 1. To ensure that a firm maintains compliance with payroll laws
- 2. Large companies may have more internal layers and geographic locations than small companies, may have large employee pools, will have more complex payroll system than small companies.
- 3. Certified payroll is a way that the Federal government keeps track of the money spent as part of government contracts, facilitates governmental internal accountability, and verifies requirements under Davis-Bacon are met. Not all companies use it because not all companies are subject to Davis-Bacon regulation
- 4. Employees can manage their own W-4 changes, view payroll records, and obtain a copy of their W-2. A pitfall is that an electronic system is vulnerable to computer hacking.
- 5. Company oversight and verification of payroll activities, maintenance of accurate payroll records, security of sensitive information
- 6. Payroll outsourcing involves the use of an external company to maintain payroll activities. A company may consider outsourcing if they do not have a dedicated payroll accountant or have a complex payroll structure
- 7. FLSA, FICA, FUTA, SUTA, Civil Rights Acts, etc.
- 8. Computerized payroll and manual payroll
- 9. 16th Amendment and FICA
- 10. Wage and hour provisions, overtime provisions
- 11. It was important because was a social care program. It provided insurance for families of workers.
- 12. Security, accuracy, timeliness of payroll, timeliness and accuracy in governmental reporting
- 13. The Affordable Care Act of 2010
- 14. Employee access to their payroll records, automatic updating of payroll tax rates and computations, employer access to payroll records.
- 15. The I-9 is a mandatory form to confirm an employee's eligibility to work in the United State. E-Verify is a voluntary internet-based system that allows employers to obtain information rapidly about an employee's right to work in the United States. The I-9 does not require the use of the employee's Social Security number, while the E-Verify system does.
- 16. The SECURE Act incentivized small employers to offer retirement plans, either alone or collectively with other small employers, to improve retirement security for U.S. workers.
- 17. Challenges include data privacy and accuracy of employee payments.

Additional Exercises for Class Discussion

1. Chloe is the costume director for a theater production company. She does not supervise employees and is expected to work 40 hours each week. She determines her own hours and consults with the production manager about her work. Should she be considered an exempt or nonexempt employee? Why?

Answer: Exempt. She controls the scope of her work and her working hours, and oversight is done in consultation with the production manager.

2. Eduardo is a departmental manager at a local amusement park. He hires high school students to work during the summer. What are some legalities that he must observe for these seasonal workers?

Answer: He needs to consider the amount of hours worked per day because of full-time Copyright © 2021 McGraw-Hill Education. All rights reserved. No reproduction or distribution without the prior written consent of McGraw-Hill Education.

and part-time FLSA guidance, he needs to ensure that employees are taking appropriate breaks, and he needs to make sure that health insurance offerings are in line with the Affordable Care Act legislation.

3. Ya-Ya is the payroll accountant for a firm that has recently opened locations in additional states. With the addition of the new locations, the firm will have approximately 50 employees. Should she outsource her payroll? What are some payroll concerns that she should consider? Answer: She should consider outsourcing her payroll. Expanding to other states means that she will have additional state tax regulations and new Federal forms to file. She will also have more employees on her payroll, which means increased complexity in her payroll responsibilities.

Critical Thinking Answers

- 1. Document each instance of the incorrect payments and submit your findings to the firm. Student rationale may vary.
- 2. The costs involved with outsourcing versus the costs of maintaining the payroll internally.

In the Real World—Guidelines for Discussion

Students should discuss the employer's responsibility for payroll software in terms of privacy of personal and confidential information. The idea of being a joint employer could lead to a discussion of shared information and privacy laws. The concepts of minimum wage and other pay issues mentioned in the case as they relate to federal and state laws would also be an important consideration. A discussion of payroll software and legal compliance with privacy laws could lead to enhanced student learning.

Activities

Assign students to work individually or in small groups to explore the following websites:

www.americanpayroll.org

www.dol.gov/whd

www.taxhistory.com/1943.html

www.workerscompensationinsurance.com

www.Kronos.com

www.adp.com

www.paychex.com

What were the references to payroll legislation that they found?

What did they learn about outsourcing payroll?

What did they notice about workers compensation?

Other classroom activities:

- Using the information found in Appendix F, invite students to investigate state payroll tax requirements for their home state and for one other state. What are some similarities and differences between the two states?
- Have students form teams of 2-4 people. Tell them that they have formed a new business. What form(s) do they need to file immediately before hiring employees? What other decisions should they consider?

A video to assist in the explanation of FLSA coverage is located at https://www.dol.gov/whd/flsa/videos.htm

The U.S. Department of Labor Office of Compliance at www.worker.gov contains information about compliance, deadlines, required posters, and other materials employers need regarding payroll.

Continuing Payroll Project

Completion instructions:

Line 1: Enter the legal name of the business, Prevosti Farms and Sugarhouse

Line 2: Leave blank

Line 3: Leave blank

Line 4a: Enter mailing address for the business, 820 Westminster Road

Line 4b: Enter the city/state/zip, Bridgewater, VT 05520

Lines 5a and 5b: Leave blank

Line 6: Enter the county and state, Windsor County VT

Line 7a: Name of the responsible party, Toni Prevosti

Line 7b: Responsible party's SSN, ITIN, or EIN, 055-22-0443

Line 8a: Is the application for an LLC, check Yes

Line 8b: Leave blank

Line 8c: Check Yes

Line 9a: Type of entity, check the box next to Other and enter LLC

Line 9b: Leave blank

Line 10: Reason for applying, check the box next to Hired Employees

Line 11: Date business started, 2/1/20XX

Line 12: Closing month of accounting year, December

Line 13: Highest number of employees in the next 12 months, Agricultural – 3, Other – 3

Line 14: leave blank

Line 15: First date wages or annuities were paid, enter 02/14/20XX

Line 16: Principal activity of business, check Other and enter Harvesting, refining, and selling maple items

Line 17: Principal line of merchandise sold, Harvesting, refining, and selling maple syrup

Line 18: Has the applicant shown on line 1 ever applied for and received an EIN, check No

Enter name of owner (Toni Prevosti) and phone number, 802-555-3456

	CC	_/	Application for	Employer	Ident	Ificat	lon Number	OMB No. 1645-0003			
Depa	December	e Treasury	(For use by employers, of government agencies, I ▶ Go to www.irs.gov/F ▶ See separate instruction	orporations, par ndian tribal entiti ormSS4 for instr	tnerships ies, certai uctions a	, trusts, in indivi nd the l	estates, churches, duals, and others.) atest information.	EIN			
men	al Revenue		entity (or individual) for who		-		ioi your records.	18			
į		Table 1	d Sugarhouse								
arty.	Trade name of business (if different from name on line 1)						Executor, administrator, trustee, "care of" name				
print clearly	4a Mailing address (room, apt., suite no. and street, or P.O. box) 5a Street address (if different) (Do 820 Westminster Road						dress (if different) (Don	t enter a P.O. box.)			
	4b Ci	City, state, and ZIP code (if foreign, see instructions)				City, stat	e, and ZIP code (if fore	ign, see instructions)			
9 0	1000	dgewater, VT 05520 County and state where principal business is located						2			
Lype		County, V	CONTRACTOR OF CHARLES OF CONTRACTOR OF CONTR	s is located							
F			onsible party			7b	SSN, ITIN, or EIN	-			
	Toni Pre	-	and blo party				23 4550	055-22-0443			
8a	-177		for a limited liability compar	w/LLC)		8h	If 8a is "Yes," enter				
	(or a fo	reign equiva	alent)?	🗹 Yes	☐ No	1,000	LLC members				
8c	If 8a is	"Yes," was	the LLC organized in the Un	ited States? .	7. 2007			Yes □ No			
	Pa Co	rsonal servi urch or chu her nonprof	nter form number to be filed ce corporation rch-controlled organization it organization (specify))▶		F	state (SSN of deceder Plan administrator (TIN) rust (TIN of grantor) Allitary/National Guard armers' cooperative REMIC				
	✓ Ott	her (specify)	 Disregarded Entity 			Grou	p Exemption Number (GEN) if any >			
9b	If a cor	poration, na	me the state or foreign cour ncorporated	ntry (if St	ate		Foreig	n country			
10	☐ Started new business (specify type) ► ☐ Ci					Sanking purpose (specify purpose) ► Changed type of organization (specify new type) ► Purchased going business					
	□ Co		es (Check the box and see ith IRS withholding regulation	1000 CO			pecify type) ► n plan (specify type) ►	·			
11			ted or acquired (month, day 02/01/20XX	, year). See instru	ctions.	12	A STATE OF THE STA	counting year December mployment tax liability to be \$1,000 or			
13	Highest number of employees expected in the next 12 months (e none). If no employees expected, skip line 14. Agricultural Household Other					if less in a full calendar year and want to file Form 944 annually instead of Forms 941 quarterly, check here. (Your employment tax liability generally will be \$1,000 or less if you expect to pay \$5,000 or less in total wages.) If you don't check this box, you must file Form 941 for every quarter.					
15	First da	3 ate wages	or annuities were paid (mor	ath, day, year). N	ote: If ap	plicant i	s a withholding agent	, enter date income will first be paid to			
16			month, day, year)					02/14/20XX ce Wholesale-agent/broker			
10	□ Co	nstruction	Rental & leasing Tr	ansportation & wareh	nousing [Acco	mmodation & food servi	ice Wholesale-other Retail			
17	Real estate Manufacturing Finance & insurance ✓ Other (specify) ► Harvesting, refining, and selling maple item Indicate principal line of merchandise sold, specific construction work done, products produced, or services provided.										
40	The Print	Charles and the same of the	ng, and selling maple item	The second secon	since - 1	CINP	D Var. Date	3			
18		" write prev	entity shown on line 1 ever a ious EIN here 🕨	X GLESS NO	The second second		Yes V No	- 5 No. 42 108 101 1000 120 200 0			
		Complete	this section only if you want to au	thorize the named in	dividual to	receive th	e entity's EIN and answer	questions about the completion of this form.			
Thi	100 Control Co						Designee's telephone number (include area code)				
Des	signee	Address	and ZIP code					Designee's fax number (include area code)			
			e that I have examined this application, clearly) > Toni Prevosti, Ov		nowledge and	bellet, it is	true, correct, and complete.	Applicant's telephone number (include area code) 802-555-3456			
	ature >		Prevosti	1000		Date	02/01/20XX	Applicant's fax number (include area code)			

Cat. No. 16065N

For Privacy Act and Paperwork Reduction Act Notice, see separate instructions.

Form SS-4 (Rev. 12-2019)