

## LC BUSINESS - INCOME TAX

1. **Cian** has a gross yearly income of €32,100. He has a standard rate cut of €26,200. His standard rate of tax is 20% and his higher rate is 42%. He has tax credits of €2360. His PRSI is at 7% of gross income.
  - a) Calculate his PRSI contribution?
  - b) Calculate his tax payable?
  - c) What is his net take home pay?
  
2. **Colm** has a gross yearly wage of €20,500. He has a standard rate cut of €15,000. His standard rate of tax is 21% and his higher rate is 42%. He has tax credits of €1,000. His PRSI is at 6% of gross income.
  - d) Calculate his PRSI contribution?
  - e) Calculate his tax payable?
  - f) What is his net take home pay?
  
3. **Ciaran** has a yearly salary of €42,500. He has a standard rate cut of €26,000. His standard rate of tax is 21% and his higher rate is 42%. He has tax credits of €1,900. His PRSI is at 7% of gross income.
  - g) Calculate his PRSI contribution?
  - h) Calculate his gross tax payable?
  - i) What is his net take home pay?
  
4. **Kevin** has a gross weekly income of €500. He has a standard rate cut of €340. His standard rate of tax is 12% and his higher rate is 16%. He has tax credits of €45. His PRSI is at 6% of gross income.
  - j) Calculate his PRSI contribution?
  - k) Calculate his tax payable?
  - l) What is his weekly take home pay?
  
5. **Caoimhe** earns a salary of €32,500. She has a standard rate cut of €18,000. Her standard rate of tax is 12% and his higher rate is 16%. She has tax credits of €1,400. Her PRSI is at 7% of gross income.
  - m) Calculate his PRSI contribution?
  - n) Calculate his tax payable?
  - o) What is his net take home pay?
  
6. **James** has annual income of €20,000. He has a standard rate cut of €13,000. His standard rate of tax is 21% and his higher rate is 42%. He has tax credits of €800. His PRSI is at 7% of gross income.
  - p) Calculate his PRSI contribution?
  - q) Calculate his tax payable?
  - r) What is his net take home pay?

### Q1 ANSWER

	WORKINGS		
<b>Salary</b>			€32,100
<b>Standard Rate</b>	26,200 @ 20%	€240	
<b>Higher Rate</b>	5,900 @ 42%	+ €478	
<b>Gross Tax</b>		<b>€718</b>	
<b>Less Tax credits</b>		- €2360	
<b>Tax Payable</b>		<b>€358 (b)</b>	
<b>PRSI</b>	32,100 @ 7%	+ €2247 (a)	
<b>Total Deductions</b>		<b>€7605</b>	- €7,605
<b>Take home pay</b>			<b>€24,495 (c)</b>

7. **Kevin** has a gross yearly income of €42,100. He has a standard rate cut of €29200. His standard rate of tax is 20% and his higher rate is 42%. He has tax credits of €3360. His PRSI is at 6% of the first €33000 and at 2% of remaining income.

- s) Calculate his PRSI contribution?
- t) Calculate his tax payable?
- u) What is his net take home pay?

8. **Conor** has a gross yearly wage of €28500. He has a standard rate cut of €18000. His standard rate of tax is 21% and his higher rate is 42%. He has tax credits of €2000. His PRSI is at 8% of the first €21000 and at 2% of remaining income.

- v) Calculate his PRSI contribution?
- w) Calculate his tax payable?
- x) What is his net take home pay?

9. **Colin** has a yearly salary of €82500. He has a standard rate cut of €46000. His standard rate of tax is 21% and his higher rate is 42%. He has tax credits of €3900. His PRSI is at 6% of the first €53000 and at 3% of remaining income.

- Calculate his PRSI contribution?
- Calculate his gross tax payable?
- What is his net take home pay?

10. **Ken** has a gross weekly income of €800. He has a standard rate cut of €540. His standard rate of tax is 12% and his higher rate is 16%. He has tax credits of €45. His PRSI is at 6% of the first €120 and at 3% of remaining income.

- Calculate his PRSI contribution?
- Calculate his tax payable?
- What is his weekly take home pay?

11. **Fiona** earns a salary of €62500. She has a standard rate cut of €38000. Her standard rate of tax is 12% and his higher rate is 16%. She has tax credits of €4400. Her PRSI is at 6% of the first €37000 and at 3% of remaining income.

- Calculate her PRSI contribution?
- Calculate her tax payable?
- What is her net take home pay?

12. **Jonsthan** has annual income of €90000. He has a standard rate cut of €63000. His standard rate of tax is 21% and his higher rate is 42%. He has tax credits of €3800. His PRSI is at 7% of gross income.

- Calculate his PRSI contribution?
- Calculate his tax payable?
- What is his net take home pay?

13. **caroline** earns a salary of €52500. She has a standard rate cut of €28000. Her standard rate of tax is 13% and his higher rate is 18%. She has tax credits of €5400. Her PRSI is at 8% of the first €36000 and at 3% of remaining income.

- Calculate her PRSI contribution?
- Calculate her tax payable?
- What is her net take home pay?

14. **tony** has annual income of €100000. He has a standard rate cut of €73000. His standard rate of tax is 20% and his higher rate is 41%. He has tax credits of €6800. His PRSI is at 7% of gross income.

- Calculate his PRSI contribution?
- Calculate his tax payable?
- What is his net take home pay?

15. **Aislinn** earns a salary of €72500. She has a standard rate cut of €58000. Her standard rate of tax is 12% and his higher rate is 16%. She has tax credits of €6400. Her PRSI is at 8% of the first €48000 and at 2% of remaining income.

- Calculate her PRSI contribution?
- Calculate her tax payable?
- What is her net take home pay?

