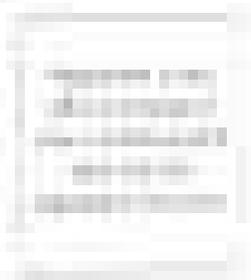


APPLIED MATHEMATICS

1. The figure shows a rectangular block of wood. The length of the block is 10 cm. The width of the block is 5 cm. The height of the block is 3 cm. Calculate the surface area of the block.

2. A rectangular block of wood is shown in the figure. The length of the block is 10 cm. The width of the block is 5 cm. The height of the block is 3 cm. Calculate the surface area of the block.



QUESTIONS

1. The figure shows a rectangular block of wood. The length of the block is 10 cm. The width of the block is 5 cm. The height of the block is 3 cm. Calculate the surface area of the block.

- 1. (a) Name of the surface of the block: _____
- (b) Area of the surface: _____
- (c) Area of the block: _____
- (d) Area of the block: _____
- (e) Area of the block: _____

- 2. (a) Name of the surface of the block: _____
- (b) Area of the surface: _____
- (c) Area of the block: _____
- (d) Area of the block: _____
- (e) Area of the block: _____

- 3. (a) Name of the surface of the block: _____
- (b) Area of the surface: _____
- (c) Area of the block: _____
- (d) Area of the block: _____
- (e) Area of the block: _____

- 4. (a) Name of the surface of the block: _____
- (b) Area of the surface: _____
- (c) Area of the block: _____
- (d) Area of the block: _____
- (e) Area of the block: _____

1. **Introduction of the course**

Week	Topic	Reading	Assignment	Exam	Other
1	Introduction				
2	...				
3	...				
4	...				
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50	...				

2. **Course Objectives**

1. **Knowledge**
The student should be able to:

1.1. **Identify** the main components of the course.

2. **Skills**

2.1. **Apply** the knowledge gained to solve problems.

2.2. **Evaluate** the results of the course.

2.3. **Communicate** the results of the course.

2.4. **Work in a team** to solve problems.

2.5. **Use IT** to solve problems.

2.6. **Be self-motivated** to learn.

2.7. **Be able to work independently**.

2.8. **Be able to work in a team**.

2.9. **Be able to communicate** the results of the course.

2.10. **Be able to use IT** to solve problems.

2.11. **Be able to be self-motivated** to learn.

2.12. **Be able to work independently**.

2.13. **Be able to work in a team**.

2.14. **Be able to communicate** the results of the course.

2.15. **Be able to use IT** to solve problems.

2.16. **Be able to be self-motivated** to learn.

2.17. **Be able to work independently**.

2.18. **Be able to work in a team**.

2.19. **Be able to communicate** the results of the course.

2.20. **Be able to use IT** to solve problems.

2.21. **Be able to be self-motivated** to learn.

2.22. **Be able to work independently**.

1. **Company Name:** _____
 2. **Address:** _____
 3. **City:** _____ **State:** _____ **Zip:** _____
 4. **Phone:** _____
 5. **Business Hours:** _____
 6. **Website:** _____
 7. **Primary Contact:** _____

8. **Product/Service:** _____

9. **Company Type:** _____

10. **Industry:** _____

11. **Number of Employees:** _____

12. **Annual Revenue:** _____
 13. **Year Founded:** _____

ACCOUNTING

FINANCIAL STATEMENTS

14. **Balance Sheet:** _____
 15. **Income Statement:** _____
 16. **Statement of Cash Flows:** _____
 17. **Notes to Financial Statements:** _____

18. **Accounting Software:** _____

19. **Accounting Method:** _____

20. **Other Accounting Information:** _____

Name: _____
Date: _____

Name: _____
Date: _____

QUESTION

- (i) _____
- (ii) _____
- (iii) _____

Total: _____

(iv) _____

Name: _____
Date: _____

Name: _____
Date: _____

PART II

Read and write the letter of the word which best completes the sentence. Write the letter in the space provided.

- (1) The scientist invented the machine which will be used to _____ the atmosphere.
- (2) The doctor advised me to _____ my diet.
- (3) The teacher explained to us the _____ of the subject.
- (4) The scientist's discovery was _____ to the world.
- (5) The doctor advised me to _____ my diet.
- (6) The teacher explained to us the _____ of the subject.
- (7) The scientist's discovery was _____ to the world.
- (8) The doctor advised me to _____ my diet.
- (9) The teacher explained to us the _____ of the subject.
- (10) The scientist's discovery was _____ to the world.

I hereby certify that the above is a true and correct copy of the original as shown to me by the depositor and that the same has been compared with the original and found to be correct.

 (Signature)

 (Name)

I hereby certify that the above is a true and correct copy of the original as shown to me by the depositor and that the same has been compared with the original and found to be correct.

 (Signature)

 (Name)

No. _____ Date _____ City _____	Department of _____ _____ _____ _____
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SEAL OF THE INSTITUTION

Blanket signature will not be accepted