

2nd Year-Physics: ECEP 19 and 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

AC-Physics
Class

Physics 101

1. What are the components of a vector? **10%**
A vector is a quantity that has both magnitude and direction. It is represented by an arrow pointing in the direction of the vector.
2. How are vectors added? **10%**
Vectors are added by the triangle rule or the parallelogram rule.
3. How are vectors subtracted? **10%**
Subtraction is the same as addition, but with a minus sign.
4. How are vectors multiplied? **10%**
There is a scalar multiplication.
5. What are the components of a vector? **10%**
A vector can be broken down into its x and y components.
6. What is the difference between a vector and a scalar? **10%**
A scalar is a quantity that has only magnitude, while a vector has both magnitude and direction.
7. What is the dot product of two vectors? **10%**
The dot product of two vectors is a scalar.
8. How are vectors used in physics? **10%**
Vectors are used to describe motion, forces, and other physical quantities.
9. What are the components of a vector? **10%**
A vector can be broken down into its x and y components.
10. What is the difference between a vector and a scalar? **10%**
A scalar is a quantity that has only magnitude, while a vector has both magnitude and direction.
11. What is the dot product of two vectors? **10%**
The dot product of two vectors is a scalar.
12. How are vectors used in physics? **10%**
Vectors are used to describe motion, forces, and other physical quantities.

Vector	Scalar	Vector
Displacement	Distance	Displacement
Velocity	Speed	Velocity
Acceleration	Rate of change of velocity	Acceleration

Icp Semester 2 Test Answers

Robert R. Redfield



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