

GRADE 11 PHYSICAL SCIENCES MARCH TEST

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.6) on your folio paper. Example 1.7, D.

- 1.1 The graphs below show the relationship between the net force and the acceleration for two masses X and Y.



Which one of the following statements is true?

- A. Mass of X is greater than mass of Y.
B. Acceleration of X is greater than acceleration of Y.
C. Mass of Y is greater than mass of X.
D. The slope of X is greater than the slope of Y.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?
- A. A car moving with constant acceleration.
B. A ball falling from the sky to the ground with constant acceleration.
C. A car moving with constant velocity on a horizontal road.
D. A car moving with constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A. An object moving upwards with constant velocity.
B. An object moving upwards with constant acceleration.
C. An object moving upwards with constant velocity.
D. An object moving upwards with constant acceleration.
- 1.4 The inertia of an object...
- A. is greater for a heavier object.
B. depends on the speed of the object.
C. is the resistance to any change in its state of motion.
D. depends on the mass of the object.
- 1.5 An astronaut has a weight F_g on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (F_g) on the

surface of the Earth?

- A. $2r$
B. r
C. $1.5r$
D. $0.5r$
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A. The box is too heavy.
B. The box is too light.
C. The box is too big.
D. The box is too small.

[14]

QUESTION 2

The grade 11 learners learn that there is more than one way to determine the resultant of two vectors. One way is the component method. They want to use this method to find the resultant of the forces acting on a bucket by the ropes from which the bucket is suspended. The bucket is stationary.

- 2.1 Draw the free-body diagram. (2)
- 2.2 The tension in rope P is 100N at an angle of 30° to the vertical and the tension in Q is 51,52N at 45° to the vertical.



Calculate the MAGNITUDE of the:

- 2.2.1 Horizontal components of P and Q respectively. (4)
2.2.2 Vertical components of P and Q respectively. (4)
2.2.3 Resultant of the horizontal components. (5)
2.2.4 Resultant of the vertical components. (5)
2.2.5 Resultant of the forces acting on the bucket. (5)
- 2.3 Calculate the mass of the bucket. (3)

[14]

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this diagram represents the correct wiring method to make a wiring harness and install the anr modules five different configurations are shown below determine which figure best describes your headset and install the modules according to that figure

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this section will explore the wiring standards used in headphone jacks and plugs and get into how they connect with one another and effectively transfer audio signals from the audio source to the headphone drivers stereo vs mono audio most headphones are wired to accept stereo audio since stereo is the standard for music

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may 30 2023 generally headphone wiring diagrams will include 4 main components the cable the earpiece the microphone and the connector each of these components can have multiple pins which vary depending on the type of headphones being used the cable is the portion that connects the two earpieces and carries the audio signal between them

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jun 6 2022 in this article we ll discuss the wiring diagrams of these five wires and how understanding them can help you get the most out of your headphones an overview of the wiring diagrams understanding how the headphone wires are wired is essential for getting the most out of your headphones

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apr 14 2022 what are the different headphone wiring diagram colors when looking at a wiring diagram for headphones you ll typically see four different colors these colors represent the various wires that will need to be connected to the audio source in order to get the best quality sound the colors are red green blue and white

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apr 29 2019 diagram of conductors on a headphone plug the different headphone plug conductors have specific names which are tip t ring r sleeve s all headphone plugs have a tip and sleeve what differentiates each plug is the number of rings for instance plugs with one ring are 3 conductor plugs while those with no rings are 2 conductor plugs

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may 29 2022 knowing the difference between each color is important if you want to properly wire up your headphones the most common colors used in headphone wiring diagrams are red black green white and yellow red and black cables are used for the left and right audio signals respectively

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jul 18 2022 the colors of headphone wiring diagrams can be confusing and often difficult to understand especially for the novice user but understanding the diagram can be key to getting the most out of your listening experience knowing what each color represents can help you determine which connections are necessary and how to properly wire your headphones

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may 2 2023 colin toh updated on may 2 2023 broken wired headphones learn the best diy tips to fix your headphone or earphone wires at home with this simple step by step guide headphone wires are one of the most fragile parts of any headphones yet they re also the most overlooked as a result they re often the first to become damaged

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jun 5 2020 red and green sheath with a copper wire inside inner copper wire is the microphone signal outer sheath is the microphone ground you ll also find a plastic cord that s used to strengthen the headphone cable the trrs plug connects to the wires like this

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mar 17 2023 headphone 5 wire colors coding by admin march 17 2023 0 comment the world of audio technology has come a long way in the past few decades whether you re a dj a musician or just a casual listener chances are you ve encountered the five wire colors used to code headphones

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dec 20 2022 a headphone diagram is simply a visual representation of the connections between the headphones and the audio equipment they connect to generally it will show the input such as a 3 5mm jack for connecting to phones or other audio devices as well as the output which is usually an amplifier or speaker

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aug 29 2023 the blue terminal is connected to the tip the red terminal is connected to the upper ring the yellow terminal is connected to the lower ring and the green terminal is connected to the sleeve stereo headphone jack wiring and connection diagram here you can see the connection of a stereo headphone

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apr 21 2023 a wiring diagram for a headphone jack is essential for any electronic device that utilizes headphones or earbuds the diagram shows how the wiring should be laid out in order to make sure that the sound quality and performance is at its peak

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jul 7 2023 wired headphones connect to a playback device s analog headphone socket using a jack plug suppose they re standard stereo headphones with no microphone in that case it s a three terminal tip ring sleeve trs connector easily identified by the two insulating bands usually black on the barrel of the jack these are commonly found in two sizes

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may 19 2023 a headphone socket wiring diagram is a visual representation of how each wire connects inside the headphone

socket it typically includes labels that indicate the function of each wire which can range from power supply ground mute and other controls