

FINAL EXAM PHYSICS REVIEW

→ CALC BASED PHYSICS PART I

→ MATTER + INTERACTIONS

$$c = 2.99 \times 10^8 \text{ m/s}$$

3 BIG IDEAS



MOMENTUM PRINCIPLE → $\vec{F}_{\text{NET}} = \frac{\Delta \vec{P}}{\Delta t}$

$$\vec{p} = \frac{m\vec{v}}{\sqrt{1 - v^2/c^2}}$$

$$\vec{p} = m\vec{v}$$

$$\Delta \vec{p} = \vec{p}_2 - \vec{p}_1$$

WORK-ENERGY → $W = \Delta E$

$$W = \vec{F} \cdot \Delta \vec{r} = \int_1^2 \vec{F} \cdot d\vec{r}$$

$$E = \frac{mc^2}{\sqrt{1 - v^2/c^2}}$$

$$K = \frac{1}{2}mv^2$$

$$\vec{L}_{\text{vel}=0} = \vec{r} \times \vec{p}$$

$$\vec{L} = \vec{r} \times \vec{p}$$

$$\Delta \vec{p} = \vec{F}_{\text{NET}} \Delta t$$

← time

$$\Delta K = \vec{F} \cdot \Delta \vec{r}$$

→ NO TIME

ANGULAR MOMENTUM
PRINCIPLE

$$\vec{L}_{\text{vel}=0} = \frac{\Delta \vec{L}}{\Delta t}$$

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2007 Physics Education Research Conference Leon Hsu,Charles Henderson,Laura McCullough,2007-11-26 This text brings together peer reviewed papers from the 2007 Physics Education Research Conference whose theme was Cognitive Science and Physics Education Research The conference brought together researchers studying a wide variety of topics in physics education including transfer of knowledge learning in physics courses at all levels teacher education and cross disciplinary learning This up to date text will be essential reading for anyone in physics education research **College Credit Recommendations** ,1996 **Medical Review of Reviews** ,1930 The Teachers Journal and Abstract ,1927

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web ford ranger p703 produced since 2022 based on the t6 platform the ford ranger is a compact or mid size pickup marketed globally by ford over a series of generations varying between both in house or outside development and manufacturing and with a hiatus in north america from 2011 2018

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web in lieu of the diesel engines used globally the north american ranger receives the 2 7 litre twin turbo ecoboost v6 shared with the bronco and f 150 as an optional engine on the xlt and lariat trims producing 315 hp 235 kw 319 ps regardless of engine choice all north american rangers are matted to the 10 speed automatic

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web dec 22 2020 the ford ranger 2 3 liter engine features an aluminum block and heads and uses the direct injection fuel system the inline four cylinder engine is 138 2 cubic inches and is turbocharged the ford 2 3 liter engine makes between 280 and 350 horsepower depending on the application

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web dec 7 2022 it consists of a fuel tank fuel lines a pump and a filter the diagram below shows the basic components of the system the fuel tank stores gasoline until it is needed by the engine fuel lines carry gasoline from the tank to the pump the pump pressurizes the gasoline and sends it to the engine

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web ford ranger 4 cylinder engines these motors are commonly referred to as either the lima or simply the 2 0 2 3 or 2 5 ohc over head cam engines they started life based on the german designed 2 0 eao sport motors that were first introduced to this country in the mercury capri s from the early 1970 s

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web motor vehicle can expose you to chemicals including engine exhaust carbon monoxide phthalates and lead which are known to the state of california to cause cancer and birth defects or other reproductive harm to minimize exposure avoid breathing exhaust do not idle the engine except as necessary service your vehicle

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web the original short block was based on the e6ae casting it was a very conventional cast iron 60° v6 block that looked a lot like chevy s 2 8l v6 and it was used in both fwd and rwd applications from day one rebuilders should be aware that all the early short blocks had four studded main bolts on the no 2 and no 3 main caps

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web the ford ranger 4 0l ohv sohc v6 the 4 0l ohv over head valve v 6 engine found its way in to the ford ranger in 1990 and ultimately replaced the 2 9l v 6 this evolutionary redesign of the american 2 9l solved many of the reliability issues that plagued its predecessor