

## QUESTION 2

### NEWTON'S LAWS

- Memorise the following terms and aspects (Refer to page 29):

	Concept	Associated formula(e)
1	Define Normal force	$N=mg$ , $N=mg-F_y$ , $N=mg+F_y$ , $N=mg\cos\theta$ , $N=mg\cos\theta-F_y$ , $N=mg\cos\theta+F_y$
2	Define Frictional force	$f = \mu \cdot N$
3	Define Static friction	$f_{\text{static}} = \mu_s \cdot N$
4	Define kinetic friction	$f_k = \mu_k \cdot N$
5	State Newton's first law of motion	$F_{\text{net}}=0$
6	State Newton's second law of motion	$F_{\text{net}}=ma$
7	State Newton's second law in terms of momentum	$F_{\text{net}} = \frac{\Delta p}{\Delta t}$
8	State Newton's third law of motion	$F_{A \text{ on } B} = -F_{B \text{ on } A}$
9	State Newton's law of universal gravitation	$F = \frac{G \cdot m_1 \cdot m_2}{r^2}$

- Practice and master how to draw a **free – body** or **force diagram**

Listing possible forces you might come across:

- Gravitational force or weight ( $F_g$  or  $w$ ), for any object having a mass
- Normal force ( $N$ ), for all objects resting or moving on a **surface**
- Frictional force (Static friction  $f_s$  or Kinetic friction  $f_k$ )
- Air friction ( $f_{\text{air}}$ ), the question will state when to consider air friction
- Tension ( $T$ ), an object pulling another with a string/rope
- Action – reaction forces, an object pushing another by physical contact, no string  
 $F_{A \text{ on } B}$  and  $F_{B \text{ on } A}$
- Applied force

- Remember the Action – reaction force:

- The reaction force to the weight of an object is the Force that the object exerts on the Earth
- Always think of Newton's third law. The reaction force to the Force that object A exerts on object B is the Force that object B exerts on object A

# Grade 1physics P2 Nov 2014

**Sanichiro Yoshida**



## **Grade 1physics P2 Nov 2014:**

*Magnetic Fusion Energy* George Neilson, 2016-06-02 *Magnetic Fusion Energy From Experiments to Power Plants* is a timely exploration of the field giving readers an understanding of the experiments that brought us to the threshold of the ITER era as well as the physics and technology research needed to take us beyond ITER to commercial fusion power plants. With the start of ITER construction the world's magnetic fusion energy MFE enterprise has begun a new era. The ITER scientific and technical S T basis is the result of research on many fusion plasma physics experiments over a period of decades. Besides ITER the scope of fusion research must be broadened to create the S T basis for practical fusion power plants systems that will continuously convert the energy released from a burning plasma to usable electricity operating for years with only occasional interruptions for scheduled maintenance. Provides researchers in academia and industry with an authoritative overview of the significant fusion energy experiments. Considers the pathway towards future development of magnetic fusion energy power plants. Contains experts contributions from editors and others who are well known in the field.

Official Gazette Philippines, 2004      *Deformation and Fracture of Solid-State Materials* Sanichiro Yoshida, 2014-11-17  
This volume introduces a comprehensive theory of deformation and fracture to engineers and applied scientists. Here comprehensive means that the theory can describe all stages of deformation from elastic to plastic and plastic to fracturing stage on the same basis equations. The comprehensive approach is possible because the theory is based on a fundamental physical principle called the local symmetry or gauge invariance as opposed to phenomenology. Professor Yoshida explains the gist of local symmetry gauge invariance intuitively so that engineers and applied physicists can digest it easily rather than describing physical or mathematical details of the principle. The author also describes applications of the theory to practical engineering such as nondestructive testing in particular with the use of an optical interferometric technique called ESPI Electronic Speckle Pattern Interferometry. The book is not a manual of applications. Instead it provides information on how to apply physical concepts to engineering applications      **Geotitles** ,1993

## **Grade 1physics P2 Nov 2014** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Grade 1physics P2 Nov 2014**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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web the 2020 world s strongest man was the 43rd edition of the world s strongest man competition it took place in bradenton florida between november 11 and 15 oleksii novikov of ukraine won the competition for the first time in his career with tom stoltman of great britain taking second and jean francois caron of canada taking third

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web apr 23 2023 while the defending wsm champion tom stoltman won the event second place finisher mitchell hooper has become the 2023 world s strongest man based on the point standings at the end of the five day competition tom stoltman 5 stones 33 26 seconds mitchell hooper 5 stones 36 96 seconds trey mitchell 5 reps 45 72

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web aug 11 2023 the sun reports shaw has won the world s strongest man competition four times he is one of only five men to have won four world s strongest man competitions brother of the revered tom stoltman luke the highland oak stoltman is also world famous for his athletic feats as a strongman the stoltman brothers website

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