|  |  |
| --- | --- |
| UBND HUYỆN THUẬN CHÂU  **TRƯỜNG TH-THCS BÓ MƯỜI B** | **CỘNG HOÀ XÃ HỘI CHỦ NGHĨA VIỆT NAM**  **Độc lập - Tự do - Hạnh phúc** |

**GIẤY KIỂM TRA HỌC KỲ I**

**Môn: Vật lí. Khối lớp 6**

**NĂM HỌC 2019 – 2020**

**Họ và tên:………………………..……………….**

**Lớp:……….**

|  |  |
| --- | --- |
| **Điểm** | **Lời phê của giáo viên** |

**Đề bài**

**Câu 1.** **(1,25đ) ( mỗi ý đúng 0,25)**

***Khoanh tròn vào chữ cái đứng trước câu trả lời đúng***

1. ***Trọng lực là:***

|  |  |
| --- | --- |
| A. Lực ma sát | C. Lực hút của Trái đất |
| B. Lực kéo | D. Hai lực cân bằng |

1. ***Đơn vị của trọng lực:***

|  |  |  |  |
| --- | --- | --- | --- |
| A. kg | B. cm3 | C. km | D. N |

1. ***Trọng lực có chiều:***

|  |  |
| --- | --- |
| A. Hướng về phía Trái Đất | C. Nằng ngang |
| B. Thẳng đứng | D. Hướng lên trên |

***4) Dụng cụ nào sau đây dùng để đo độ dài?***

A. Thước B. Lực kế C. Cân D. Bình chia độ.

***5)*** *Dụng cụ nào* ***không phải*** *là ứng dụng của máy cơ đơn giản?*

|  |  |
| --- | --- |
| A. Búa nhổ đinh | C. Kéo cắt giấy. |
| B. Kìm điện. | D. Con dao thái. |

**Câu 2. (0,75đ)**

***Tìm các cụm từ thích hợp để điền vào chỗ trống:***

Muốn đo thể tích của một quả cân có đường kính lớn hơn đường kính của bình chia độ. Ta phải làm như sau:

- Thả chìm quả cân vào một bát đựng **(1)** …………………..……...............

- Hứng lấy nước tràn ra đổ vào **(2)** ………………………..……..................

- Số chỉ ở bình chia độ cho biết **(3)** ………………………………................

**Câu 3. (1đ)**

***Tìm số thích hợp điền vào chỗ trống.***

|  |  |
| --- | --- |
| A. 0,5 m3 = .............. dm3. | C. 120 ml = ..........cc |
| b. 1 B. 15 km = ............... m | D. 40 lạng =.......... kg. |

**Câu 4. (2đ)**

- Khối lượng của một vật là gì? Dụng cụ nào dùng để đo khối lượng? Kể tên một số loại cân mà em biết?

- Trên vỏ túi bột giặt OMO có ghi 5kg nghĩa là gì?

**Câu 5. (2đ)**

Chỉ ra các lợi ích của máy cơ đơn giản ? Kể tên các máy cơ đơn giản thường dùng.

**Câu 6. (3đ)**

Một tảng đá có thể tích 1,2 m3.Cho khối lượng riêng của đá là 2650kg/m3. Tìm khối lượng và trọng lượng của tảng đá.

**Bài Làm**

..........................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................

....................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................

..........................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................

....................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................................