Multiple choice questions: circle the correct answer(A-E)	emical Reactions	
Show your work questions (p. 2): show all work! Use the amu for	or each element from th	he periodic table!
$N_{\rm AVO} = 6.02 \times 10^{23}$	dispersion from som	THE REPORT OF THE WARRANGE ST.
1. Atom X has two isotopes: 25.0 wt% is <sup>37</sup> X and 75.0% is <sup>35</sup> X		
А. 36.0 апц В. 72.0 апц С. 36.5 апц	D. 35.5 amu	E. 34.5 amu
2. The molar mass (in amu) of ZnSO4.6H2Q		
A.161.5 B. 179.5 C. 269.5	D. 53.5	E. 215.5
3. How many atoms of Na in 5.10 moles of Na <sub>2</sub> CO <sub>3</sub> ?		
A.3.07x10 <sup>23</sup> B. 6.14x10 <sup>24</sup> C. 6.14x10 <sup>23</sup>	$1.84 \times 10^{25}$	E. 10.2
4. What is the mass in grams of 1.00x1012 atoms of lead, Ph?		
A.3.44x10 <sup>-10</sup> g B. 2.07x101 <sup>14</sup> g C. 1.25x10 <sup>38</sup> g	D. 3.44x10 <sup>-34</sup> g	E. 1.25x10 <sup>14</sup> g
5. 0.2 mol Na2CO3 = g;4.24 g Na2CO3 = moles		
A. 530g, 449 mol B. 21.2g, 449 mol C. 530g, 0.051 mol	D. 21.2g, 0.040 mol	E. 16.6g, 0.051 mol
6. The wt% composition in tin(IV)oxide is	O (Sn = tin, element #	50)
A. 21%Sn, 79%O B. 88%Sn, 12%O C. 12%Sn, 88%O	D. 94%Sn, 6%O	E. 79%, Sp. 21%O
7. A compound has the following wt% composition: 2.1% H,	65.3% O, 32.6% S. WI	hat is its empirical
formula?		
A. H2SO4 B. H4S2O8 C. S4HO2	D. H <sub>2</sub> SO <sub>2</sub>	E. HO4S
8. How many gram Na in 5.00g Na <sub>2</sub> SO <sub>4</sub> ?		
	D. 0.97 g	E. 0.81 g
9. A compound containing only carbon and hydrogen has 85		
mass is 56 amu. What is its molecular formula?		
A. C4H8 B. C2H4 C. C2H	D. CH <sub>2</sub>	E. CH
10. Balance the following reactions. No fractional coefficients,		
numbers.		
a) K + H <sub>2</sub> O → KOH± H <sub>2</sub>		
11.0		
b)H2O2 H2O +O2		
b) H <sub>2</sub> O <sub>2</sub> H <sub>2</sub> O + O <sub>2</sub> c) C <sub>2</sub> H <sub>6</sub> + O <sub>2</sub> → CO <sub>2</sub> ± H <sub>2</sub> O		
	D	
c)C2H6 +O2 →CO2 ±H2O	D	
c)C2H6 +O2 →CO2 ±H2O d)KOH ±H3PO4 →K3PO4 +H20	D	
c)C2H6 +O2 →CO2 ±H2O d)KOH ±H3PO4 →K3PO4 +H20		with excess oxygen?
e)C2H6 +O2 →CO2 ±H2O d)KOH ±H3PO4 →K3PO4 +H2O e)C2HsOH +O2CO2 +H2O		with excess oxygen?
<ul> <li>c)C2H6 +O2 →CO2 ±H2O</li> <li>d)KOH ±H3PO4 →K3PO4 +H2O</li> <li>e)C2H5OH +O2_±±CO2 +H2O</li> <li>11. How many g of CO2 are formed from the combustion of 2. The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O</li> </ul>	9 g of butane, C4H40.3	with <u>excess oxygen</u> ? E. 2.2g
c)C2H6 +O2 →CO2 ±H2O  d)KOH ±H3PO4 →K3PO4 +H20  e)C2H5OH +O2	.9 g of butane, C4H.ம.அ D. 10.5g	E. 2.2g
c)C2H6 +O2 →CO2 ±H2O  d)KOH ±H3PO4 →K3PO4 +H20  e)C2H5OH +O2	.9 g of butane, C4H403 D. 10.5g ninum iodide)? As alw	E. 2.2g ays, <u>first</u>
c)C2H6 +O2 →CO2 ±H2O  d)KOH ±H3PO4 →K3PO4 +H20  e)C2H5OH +O2	.9 g of butane, C4H403 D. 10.5g ninum iodide)? As alw m)	E. 2.2g ays, <u>first</u>
c)C2H6 +O2 →CO2 ±H2O  d)KOH ±H3PO4 →K3PO4 +H20  e)C2HsOH +O2 ⇒CO2 +H2O  11. How many g of CO2 are formed from the combustion of 2 The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O A. 0.26g	.9 g of butane, C4H <sub>103</sub> D. 10.5g ninum iodide)? As alw m) D. 72 g E. 576	E. 2.2g ays, <u>first</u> g
c)C2H6 +O2 →CO2 ±H2O  d)KOH ±H3PO4 →K3PO4 +H20  e)C2HsOH +O2 ≠CO2 +H2O  11. How many g of CO2 are formed from the combustion of 2 The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O A. 0.26g	.9 g of butane, C4H <sub>103</sub> D. 10.5g ninum iodide)? As alw m) D. 72 g E. 576	E. 2.2g ays, <u>first</u> g
c) C2H6 + O2 → CO2 ± H2O  d) KOH ± H3PO4 → K3PO4 + H20  e) C2HsOH + O2 ± CO2 + H2O  11. How many g of CO2 are formed from the combustion of 2 The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O A. 0.26g	D. 10.5g ninum iodide)? As alw m) D. 72 g E. 576 w many moles of NH3	E. 2.2g ays, <u>first</u> g will be
e) C2H6 + O2 → CO2 ± H2O  d) KOH ± H3PO4 → K3PO4 + H20  e) C2H5OH + O2 ± CO2 + H2O  11. How many g of CO2 are formed from the combustion of 2 The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O A. 0.26g	D. 10.5g minum iodide)? As alw m) D. 72 g E. 576 w many moles of NH3	E. 2.2g ays, <u>first</u> g will be E. 3.0 mol
c) C2H6 + O2 → CO2 ± H2O  d) KOH ± H3PO4 → K3PO4 + H2O  11. How many g of CO2 are formed from the combustion of 2  The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O  A. 0.26g B. 6.6g C. 8.8g  12. How many g I2 will react with 20.4 g. Al to form AlI3 (alumbalance the reaction! (Hint: this is not a limiting reagent problem A. 144. g B. 288. G C. 192. G  13. For the balanced reaction: N2(g) + 3H2(g) → 2NH3(g). How produced when 0.50 mol. N2 reacts with 1.0 mol. H2?  A. 0.67 mol. B. 1.0 mol C. 0.50 mol.  14. Calculate the mass of CO2 formed when 2.3 g of ethanol,	D. 10.5g minum iodide)? As alw m) D. 72 g E. 576 w many moles of NH3 v D. 2.0 mol C2HsOH reacts with 3	E. 2.2g ays, first g will be E. 3.0 mol. 2 g oxygen O2 to
e) C2H6 + O2 → CO2 ± H2O  d) KOH ± H3PO4 → K3PO4 + H20  e) C2H5OH + O2 ± CO2 + H2O  11. How many g of CO2 are formed from the combustion of 2 The balanced reaction is: 2C4H10+ 10O2 → 8CO2 + 10H2O A. 0.26g	D. 10.5g minum iodide)? As alw m) D. 72 g E. 576 w many moles of NH3 v D. 2.0 mol C2HsOH reacts with 3	E. 2.2g ays, first g will be E. 3.0 mol. 2 g oxygen O2 to

# **Multiple Choice Question For Chemistry 101**

**Arshad Iqbal** 

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