



Weekly Plan

Notes\Quizzes\Tests Grade 11 IG

Subject	Note
<u>Arabic</u>	ملاحظة: إحضار كتاب الطالب في كل أيام الأسبوع.
<u>Islamic</u>	اختبار مادة العلوم الاسلامية يوم الاحد بتاريخ 3 نوفمبر

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Weekly Plan

Grade 11 IG - 1		Boys	Sunday	11/03/2019
Subject	Class Work	Home Work		
Chemistry	Chapter 5 States of matter Recall the main points in the chapter	Correct the end of chapter questions		
English	IELTS – Reading Distribute a worksheet and start practicing.			
Physics	Practicing questions paper 2	Assigned questions paper 2		
Physics	Practicing questions paper 2	Assigned questions paper 2		
Islamic	منهج اهل السنة والجماعة في تلقي العقيدة			
Biology	Human Transport	Study the explained parts+Solve assigned Qs		
Arabic	مراجعة التوابع ص 45.			
Math	<p>Binomial theorem. Use the expansion of $(a + b)^n$, where n is a positive integer Introduce the formula and explain the notation:</p> $(a + b)^n = a^n + \binom{n}{1} a^{n-1}b + \binom{n}{2} a^{n-2}b^2 + \binom{n}{3} a^{n-3}b^3 + \dots b^n$ <p>where</p> $\binom{n}{r} = \frac{n!}{(n-r)!r!}$ <p>calculator will work out these coefficients using the nC_r</p>	Assigned by teacher		



Weekly Plan

Grade 11 IG - 1 Boys		Monday 11/04/2019
Subject	Class Work	Home Work
IT	Data Normalisation	
Chemistry	Chapter 6 Enthalpy changes Explain the idea of system and surroundings Distinguish between endothermic and exothermic	Study pages: P: 90-91 CW #1HW #2
Arabic	الأساليب النحوية (النداء) ص 47.	
Islamic	الحديث الخامس	
Physics	Practicing questions paper 2	Assigned questions paper 2
Biology	Human Transport	Study the explained parts+Solve assigned Qs
Math	<p>Use the expansion of $(a + b)^n$, where n is a positive integer Introduce the formula and explain the notation:</p> $(a + b)^n = a^n + \binom{n}{1} a^{n-1}b + \binom{n}{2} a^{n-2}b^2 + \binom{n}{3} a^{n-3}b^3 + \dots b^n$ <p>where</p> $\binom{n}{r} = \frac{n!}{(n-r)!r!}$ <p>calculator will work out these coefficients using the nC_r</p>	Assigned by teacher
H & G	الإمكانات البشرية في الوطن العربي	

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Weekly Plan

Grade 11 IG - 1		Boys	Tuesday	11/05/2019
Subject	Class Work	Home Work		
IT	Data Normalisation			
Math	Applications on binomial theorem			
Math	Recognise arithmetic and geometric progressions.			
Chemistry	Chapter 6 Enthalpy changes Know different t types of enthalpies			
Biology	Human Transport			
Biology	Human Transport			
Arabic	مراجعة الأساليب النحوية: الاستثناء - التعجب - العدد من ص 49 إلى ص 54.			
Physics	Practicing questions paper 2			



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Weekly Plan

Grade 11 IG - 1		Boys	Wednesday 11/06/2019
Subject	Class Work	Home Work	
Chemistry	Chapter 6 Enthalpy changes Explain case about how to measure the enthalpy changes	Study pages: P:94-96 +Cw # 4+ HW 5-6-7	
Islamic	نشاط		
Math	Use the formulae for the nth term and for the sum of the first n terms to solve problems involving arithmetic or geometric progressions.	Assigned by teacher	
English	IELTS – ListeningDistribute a worksheet and start practicing.		
IT	Unit 2 Hardware and software		
IT	Unit 2 Hardware and software		
Biology	Human Transport	Study the explained parts+Solve assigned Qs	
Physics	Practicing questions paper 1	Assigned questions paper 1	



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Weekly Plan

Grade 11 IG - 1		Boys	Thursday 11/07/2019
Subject	Class Work	Home Work	
Physics	Practicing questions paper 1	Assigned questions paper 1	
Chemistry	Chapter 6 Enthalpy changes Illustrate the Hess's law by using the enthalpy changes of formation	Study pages: P : 97-98+ CW the worked example 1	
Chemistry	Chapter 6 Enthalpy changes Use the enthalpy changes of combustion	Study pages: P: 98-99 +CW #8 + HW # 9 p: 99	
Math	use the condition for the convergence of ageometric progression, and the formula forthe sum to infinity of a convergent geometricprogression	Assigned by teacher	
Biology	Human Transport	Study the explained parts+Solve assigned Qs	
Islamic	الثقافة الاسلامية: العفه		
Arabic	تلخيص الأساليب النحويّة ص 54.		
Math	Worksheet	Assigned by teacher	