

Pakistan School, Kingdom of Bahrain

Syllabus Break Down for the Session(2016-17)

Class : 11th

Subject : Mathematics

Third Term

Week	Day/Date	Portion to be covered	Home Work	
1st	Monday 26-12-16	Chapter : 8 BINOMIAL THEOREM . Ex : 8.1 Q : 1-10		
	Tuesday 27-12-16	Mathematical Induction : EX : 8.1 Q 11-20		
	Wednesday 28-12-16	Mathematical Induction : EX : 8.1 Q 21-28		
	Thursday 29-12-16	Mathematical Induction : EX : 8.1 Q 29-37		
	NEW YEAR			
	2nd	Sunday 01-01-17		
Monday 02-01-17		Binomial Theorem : EX 8.2 Q 1-5		
Tuesday 03-01-17		Binomial Theorem : EX 8.2 Q 6-10		
Wednesday 04-01-17		Binomial Theorem : EX 8.3 Q 1-5		
Thursday 05-01-17		Binomial Theorem : EX 8.3 Q 6-12		
3rd		Sunday 08-01-17	Test of 8.2 & 8.3	Test of EX 9.1
	Monday 09-01-17	Fundamentals of Trigonometry : Ch 9 Introduction. EX 9.1 Q 1-8		
	Tuesday 10-01-17	Ex : 9.1 Q : 9-17		
	Wednesday 11-01-17	Fundamental Identities Ex : 9.2 Q 1-8		
	Thursday 12-01-17	Value of trigonometric Functions : Ex : 9.3 Q 1-6		
	4th	Sunday 15-01-17	Test of EX 9.1	
Monday 16-01-17		Ex : 9.4 Q 1-12		
Tuesday 17-01-17		Ex : 9.4 Q 13-24		
Wednesday 18-01-17		Trigonometric Identities : Ch : 10 EX : 10.1, Q 1-3		
Thursday 19-01-17		Ex : 10.1 Q : 4-5		

5th	Sunday 22-01-17	Test of Ex : 10.1	Test Of EX 10.2	
	Monday 23-01-17	Ex : 10.2 , Q : 1-5		
	Tuesday 24-01-17	Ex : 10.2 , Q : 6-10		
	Wednesday 25-01-17	Ex : 10.2 , Q : 11-14		
	Thursday 26-01-17	Double & Half angles Identities : Ex : 10.3 Q 1-8		
	Sunday 29-01-17	Ex : 10.3 Q 9-15		Test of Ex : 10.3 & 10.4
	Monday 30-01-17	Test Of EX 10.2		
Tuesday 31-01-17	Ex : 10.4 Q : 1-3			
Wednesday 01-02-17	Ex : 10.4 Q : 4-5			
Thursday 02-02-17	Trigonometric Functions and Their Graphs : Ex : 11.1 Q : 1-15			
Sunday 05-02-17	Ex : 11.2 Q 1-3	Test of Ex 12.3		
Monday 06-02-17	Test of Ex : 10.3 & 10.4			
Tuesday 07-02-17	Application of Trigonometry : Ex : 12.1 & 12.2			
Wednesday 08-02-17	Angle of Elevation & Depression : Ex : 12.3 Q: 1-7			
Thursday 09-02-17	Ex : 12.3 Q 8-15			
Sunday 12-02-17	Test of Ex 12.3		Test of EX 12.4 & 12.5	
Monday 13-02-17	Law of Sine : EX 12.4 Q 1-5			
Tuesday 14-02-17	Law of Cosine : Ex : 12.5 Q 1-5			
Wednesday 15-02-17	Law of Tangent: Ex : 12.5 Q : 6-12			
Thursday 16-02-17	Ex : 12.6 , Q 1-10			

9th	Sunday 19-02-17	Test of EX 12.4 & 12.5	Test of EX 12.8		
	Monday 20-02-17	Area of Triangle : Ex : 12.7 Q 1-6			
	Tuesday 21-02-17	Ex : 12.8 , Q 1-4			
	Wednesday 22-02-17	Ex : 12.8 , Q 5-7			
	Thursday 23-02-17	Ex : 12.8 , Q 8-12			
	10th	Sunday 26-02-17		Test of EX 12.8	
		Monday 27-02-17		Inverse Trigonometric Functions : EX 13.1 Q 1-3 Ex : 13.2 Q 1-5	
Tuesday 28-02-17		Ex : 13.2 Q 6- 20			
Wednesday 01-03-17		Solution of Trigonometric Functions : Ex : 14 Q 1-8			
Thursday 02-03-17		Ex : 14 Q 9-20			
11th		Monday 05-03-17	Sets , function & Graphs Ex : 2.1 & 2.2		
		Tuesday 06-03-17	Ex : 2.3 Q 1-9 Inductive & Deductive Logic Ex : 2.4 & 2.5		
	Wednesday 07-03-17	Ex : 2.6 & 2.7			
	Thursday 08-03-17	Group : Ex : 2.8			

HOD

V Principal