



# RAHUL INTERNATIONAL SCHOOL

SYLLABUS 2017 - 2018 - CLASS – XII (SCIENCE)

## I Periodic Assessment

### ENGLISH -

#### **Prose :**

##### ❖ **Flamingo :**

1. The last lesson
2. Lost Spring

##### ❖ **Poetry**

1. My Mother at Sixty Six
2. An Elementary School, Classroom in a Slum

##### ❖ **Vista**

3. The Enemy

#### **Long Reading Text :**

The Invisible Man

#### **Grammar :**

2. Poster
3. Speech /Debates

#### **Writing Skills :**

Letter Writing

### MATHS :

#### **Part - I**

1. Relation and Functions
2. Inverse trigonometric functions
3. Matrices
4. Determinants
5. Continuity and Differentiability

### PHYSICS :

#### **Part – I**

1. Electric Charges and Fields
2. Electrostatic Potential and Capacitance
3. Current Electricity
4. Moving charges and Magnetism

### CHEMISTRY :

#### **Part – I**

1. The Solid State
2. Solutions
3. Haloalkanes and arenes
4. Alcohols, Phenol and ethers

### BIOLOGY :

#### **Unit – VI**

1. Reproduction in organisms
2. Sexual reproduction to flowering plants
3. Human reproduction
4. Reproduction health

### INFORMATION PRACTICE :

1. Networking

### TIME TABLE FOR I PERIODIC ASSESSMENT

DATE	DAY	XII
03/07/2017	MON	MATHS
04/07/2017	TUES	BIOLOGY
05/07/2017	WED	ENGLISH
06/07/2017	THURS	PHYSICS
07/07/2017	FRI	I.P.
08/07/2017	SAT	CHEMISTRY
<b>Note :</b> • Exam Timings : Regular School hours.		
• Attendance is compulsory.		
• Project / Assignment should be submitted on time		
OPEN HOUSE : 29-07-17 i.e. Sat		TIMING : 9.00 a.m. to 11.00 a.m.
<b>Kindly ensure that I quarter school and bus fees is cleared. If paid kindly ignore.</b>		