

**6TH IIT/ NEET FOUNDATION- LAURUS SCHOOL**

DATE	DAY	MATHS	PHYSICS	CHEMISTRY	BIOLOGY
16/06/2023	FRIDAY	NUMBER SYSTEM - INTRO	introduction classes of IIT	introduction classes of Foundation	Introduction
19/06/2023	MONDAY	WHOLE NUMBERS - (CONCEPT)	introduction classes of IIT	introduction classes of Foundation	Food production
23/06/2023	FRIDAY	WHOLE NUMBERS - (CLASS ACTIVITY)	introduction classes of IIT	introduction classes of Foundation	medicine
26/06/2023	MONDAY	WHOLE NUMBERS - (LEARN YOURSELF & H. A)	units and measurements	introduction of Matter	medicine
30/06/2023	FRIDAY	INTEGERS - (CONCEPT)	system of units & problems	Classification of Matter	other applications
03/07/2023	MONDAY	INTEGERS - (CLASS ACTIVITY)	multiples & sub multiples	Elements - Symbol	what is living
07/07/2023	FRIDAY	INTEGERS - (LEARN YOURSELF & H. A)	problems	Ions	Nutrition , locomotion
10/07/2023	MONDAY	PLAYING WITH NUMBERS (DIVISIBILITY RULES)	volumes	Chemical formula	consciousness , growth
14/07/2023	FRIDAY	PLAYING WITH NUMBERS ( LCM & HCM)	problems	Chemical formula Exercise	respiration, excretion , Reproction
17/07/2023	<b>BONNALU</b>				
21/07/2023	FRIDAY	PLAYING WITH NUMBERS (CLASS ACTIVITY)	kinematics/ motion & its types		assignments
24/07/2023	MONDAY	PLAYING WITH NUMBERS (LEARN YOURSELF & H. A)	distance & displacements	Chemical Reactions & Equations	components of food- introduction
28/07/2023	FRIDAY	FRACTIONS & DECIMALS (CONCEPT)	velocity speed	Balancing equations.	carbohydrates , proteins
31/07/2023	MONDAY	FRACTIONS & DECIMALS (CLASS ACTIVITY)	A.S, A.V	Balancing equations exercise	vitamins , minerals
04/08/2023	FRIDAY	FRACTIONS & DECIMALS (LEARN YOURSELF & H. A)	problems	Balancing equations exercise	Roughages , balanced diet
07/08/2023	MONDAY	FRACTIONS & DECIMALS (LEARN YOURSELF & H. A)	problems	Balancing equations exercise	Deficiency diseases
11/08/2023	FRIDAY	BASIC GEOMETRICAL IDEAS (CONCEPT)	force - intro & its type	states of Matter	Deficiency diseases
14/08/2023	MONDAY	BASIC GEOMETRICAL IDEAS (CONCEPT)	balanced & un-balanced forces	properties of matter	assignments
18/08/2023	FRIDAY	BASIC GEOMETRICAL IDEAS (CLASS ACTIVITY)	NLM-1st law , inertia	Inter conversion of matter	plant kingdom - classification intro
21-0-2023	MONDAY	BASIC GEOMETRICAL IDEAS (LEARN YOURSELF & H. A)	momentum - 2nd law	Mixtures - Types of mixtures	Thallophyta, bryophyta
25/08/2023	<b>VARALAKSHMI VRATHAM</b>				
28/08/2023	MONDAY	MEASURES OF LINES & ANGLES (CONCEPT)	impulse & examples	Mixtures and Compounds	Pteridophyta
01/09/2023	FRIDAY	MEASURES OF LINES & ANGLES (CONCEPT)	problems	Separation of mixtures.	Gymnosperms
04/09/2023	MONDAY	MEASURES OF LINES & ANGLES (CLASS ACTIVITY)	work - units	Exercise	Angiosperms
08/09/2023	FRIDAY	MEASURES OF LINES & ANGLES (LEARN YOURSELF)	energy - units	Exercise	assignments
11/09/2023	MONDAY	MEASURES OF LINES & ANGLES ( HOME ACTIVITY)	types of energies	Changes around us	methodology of plants- intro
15/09/2023	FRIDAY	POLYGONS (CONCEPT)	examples & problems	Classification of Changes	Root system
18/09/2023	<b>GANESH</b>				
22/09/2023	FRIDAY	POLYGONS (CLASS ACTIVITY)	problems	Reversible and irreversible changes	Root modifications
25/09/2023	MONDAY	POLYGONS (CLASS ACTIVITY)	Electrostatics	Physical and chemical changes	shoot system
29/09/2023	FRIDAY	POLYGONS (LEARN YOURSELF & H. A)	charges and its types , conductors & insulators	Physical and chemical changes , examples.	stem modifications
02/10/2023	<b>GANDHI JAYANTHI</b>				
06/10/2023	FRIDAY	REVISION OF GEOMETRY	charging by a conductor	Exercise	leaf characteristics
09/10/2023	MONDAY	INTRODUCTION TO ALGEBRA (CONCEPT)	Electroscope	Exercise	types of venation
13/10/2023	FRIDAY	INTRODUCTION TO ALGEBRA (CLASS ACTIVITY)	symbols	AIR - Components of Air	Inflorescence , flower
27/10/2023	FRIDAY	INTRODUCTION TO ALGEBRA (CLASS ACTIVITY)	problems	Properties of Air.	flower - characteristics
30/10/2023	MONDAY	INTRODUCTION TO ALGEBRA (LEARN YOURSELF & H. A)	Heat - intro	Exercise	micro organisms - intro
03/11/2023	FRIDAY	EXPONENTS & POWERS (CONCEPT)	temperature	Water and its constituents	types of micro organisms
06/11/2023	MONDAY	EXPONENTS & POWERS (CLASS ACTIVITY)	Thermometers , scales	Physical properties of water	useful micro organisms
10/11/2023	FRIDAY	EXPONENTS & POWERS (LEARN YOURSELF)	Formulae, conversions	Sources of water.	harmful micro organisms
13/11/2023	MONDAY	EXPONENTS & POWERS ( HOME ACTIVITY)	conversion problems	Exercise	harmful micro organisms
17/11/2023	FRIDAY	LINEAR EQUATIONS (CONCEPT)	problems	Structure of Atom - Introduction	food preservation
20/11/2023	MONDAY	LINEAR EQUATIONS (CLASS ACTIVITY)	Activities	Atomic theories	assignments
24/11/2023	FRIDAY	LINEAR EQUATIONS (LEARN YOURSELF )	Light	Subatomic particles	photosynthesis- intro
27/11/2023	MONDAY	LINEAR EQUATIONS ( HOME ACTIVITY)	General terms & image	Discovery of sub atomic particles	photosynthetic pigments
01/12/2023	FRIDAY	PERIMETER & AREA (CONCEPT)	Reflection & types	Charge and mass of subatomic particles.	stages of photosynthesis
04/12/2023	MONDAY	PERIMETER & AREA (CONCEPT)	Laws of reflection	Atomic number and Mass number	C3 cycle
08/12/2023	FRIDAY	PERIMETER & AREA (CLASS ACTIVITY)	Angle of deviation	Calculation of number of particles (PEN)	C4 cycle
11/12/2023	MONDAY	PERIMETER & AREA (LEARN YOURSELF)	plane mirror & characteristics	Isotopes and uses	C4 cycle
15/12/2023	FRIDAY	PERIMETER & AREA ( HOME ACTIVITY)	shadows and examples	Isobars and isotones and Iso electronic species	Bio diversity in india
18/12/2023	MONDAY	SQUARE ROOTS & CUBE ROOTS (CONCEPT)	problems	Exercise questions.	types of conservations
22/12/2023	FRIDAY	SQUARE ROOTS & CUBE ROOTS (CONCEPT)	Magnetism- intro.	need of Classification of elements.	importance of conservations
25/12/2023	<b>CHRISTMAS</b>				
29/12/2023	FRIDAY	SQUARE ROOTS & CUBE ROOTS (CLASS ACTIVITY)	types of magnetic materials	Classification of elements - Traids , Octaves.	protect areas
01/01/2024	<b>NEW YEAR</b>				
05/01/2024	FRIDAY	SQUARE ROOTS & CUBE ROOTS ( LEARN YOURSELF)	compass , working	Classification of elements - Traids , Octaves.	methods of protection
08/01/2024	MONDAY	SQUARE ROOTS & CUBE ROOTS ( HOME ACTIVITY )	magnetic properties & poles , strength.	introduction to Chemical Bonding	some global institutions
12/01/2024	FRIDAY	REVISION	making artificial magnet, Demagnetation	Need of Chemical bonding between atoms	Revision
15/01/2024	<b>PONGAL</b>				
19/01/2024	FRIDAY	REVISION	REVISION	REVISION	Doubt clarification
22/01/2024	MONDAY	GRAND TEST	GRAND TEST	GRAND TEST	Grand test