



SUN INTERNATIONAL SCHOOL

HOLIDAY HOMEWORK

CLASS: XI (SCIENCE)

S.NO	SUBJECT	ASSIGNMENT
1.	ENGLISH	Write an article on the assigned topic: 1. Cyber crime 2. Childhood memories 3. Artificial Intelligence 4. Swachh Bharat Abhiyaan 5. GPS system in school buses 6. Diet pills for losing weight 7. Corruption and demonetization
2	PHYSICS	Make a project file on the assigned topic: 1. Dimension analysis 2. Vectors 3. Rotational motion 4. Elasticity 5. Thermodynamics
3	CHEMISTRY	Make coloured chart with pictures on the assigned topic: 1. Separation and purification techniques 2. Organic compound in medicines and spices 3. Reactions for inter conversion (A) Aliphatic (B) Aromatic
4	MATHS	Make a project file on the assigned topic: 1. Set operations 2. Relation and functions 3. Trigonometry 4. Pascal's triangle 5. Straight lines 6. Conic sections 7. 3D
5	BIOLOGY	Make a project file on the assigned topic: 1. Cell division 2. Human skeleton 3. Anatomy of flowering plants 4. Biomolecules
6	IP	Make a typed project file and write 15 programs on Python and 15 queries of SQL with syntax and output.
7	PE	Make a project file on the assigned topic: 1. volleyball 2. football 3. khokho 4. basketball 5. cricket 6. hockey 7. table tennis
8	PAINTING	Prepare 50 Free hand sketches in sketchbook.
9	HC	Make a project file on First Aid with some diagram.
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Note- Roll no. wise topic will be allotted to the students in the class.