

CLASS -IX

For the month(s) of: October, 2015

CLASSES REQUIRED	10
TOPIC	Why do we fall ill (Health and Diseases)
CONCEPT & SKILLS	<ul style="list-style-type: none"> ➤ Basic concepts of Health and its failure. ➤ Concept of infectious and non infectious diseases. -causes and its manifestation. ➤ To understand how infectious diseases spread. ➤ Principle of treatment and prevention. ➤ Aims of Pulse Polio immunisation programme. ➤ Text book question related to topic. SKILLS: <ul style="list-style-type: none"> • Scientific aptitude • Thinking skills • Reasoning skills • Attentiveness • Listening skills
LEARNING OUTCOMES	<ul style="list-style-type: none"> ➤ Make it sure that the student learns the given concepts. ➤ To know the various characteristics and causes of different diseases. ➤ To know the importance of treatment and prevention. ➤ The brief idea of Pulse Polio programme.
INSTRUCTIONAL TOOLS & REFERENCES	<p>In addition to general teaching tools like white board, marker, etc. the teacher will use charts to explain the concepts.</p> <p>The References used will be: Science and technology text book of class IX.</p>
PEDAGOGY	<ul style="list-style-type: none"> (i) Activating prior knowledge by random questioning. (ii) Introducing the topic to be taught after getting the expected response from the students. (iii) Developing hypothesis by (a)Brainstorming, (b)lecture, (c)Discussion and (d)In text questions.
ACTIVITY / ASSIGNMENT / RESEARCH	The teacher will give home assignment and the areas of assessment will be: Content of knowledge, Presentation, Correctness, Time management and Thinking skills.
ASSESSMENT	<ul style="list-style-type: none"> ➤ Reminding the students about various types of diseases and their prevention. ➤ Group discussions. ➤ Class test. ➤ In text questions.
SYLLABUS FOR FORMATIVE & SUMMATIVE ASSESSMENT	<p>Why do we fall ill</p> <ul style="list-style-type: none"> ➤ Health and its failure. ➤ Infectious and non-infectious diseases. ➤ Causes and manifestation. ➤ Principles of treatment and prevention.