Digital Classes

Sri Ch. Sudhakar
Head Master

- One of the best things that the school offered to the students is introduction of Digital Classes in the school.
- Teaching community is using Digital classes to teach abstract concepts in Physics, Chemistry, Biology and English Grammar very effectively.
- Students are also able to learn these concepts effortlessly.

Smt. P. Nagalakshmi
Subject: Mathematics

- Digital content provided is as per the syllabus prescribed by the State Board.
- We are also downloading videos from public domain and using the same in classes for strengthening the concepts.
- Concepts are explained in detail, backed up by number of solved examples. This is enabling students to gain confidence to solve the problems independently.
- Exercises are carefully graded and contain lots of sums. This is helping students to connect what they are learning with everyday situations.
- The digital content gives summary of key points at the end of the topics. This is helping students in recapitulating what they have learnt about the topic.
- We are showing how to use abacus in digital classes. It is helping students to save the time.

Smt. K Padma
Subject: Social Studies

- We are very much thankful to the management for providing the digital classes for teaching.
- Digi classes are very much beneficial to the students.
- Digi classes are useful for developing mapping skills and identifying interior parts of the world.
Historical events can be taught easily by using videos.
We are downloading clippings of contemporary issues from public domain and using the same in digital classes.

**Sri P.V.R. Durga Prasad**
**Subject: Physical Sciences**

- Students are showing great interest in learning the concepts and their applications in daily life.
- The slides were shown as many times as possible for better and clear understanding of the concepts.
- Students are developing reading and listening skills.
- By using the ‘Pause’ mode, difficult derivations were explained in an elaborate manner.
- We are assessing the learning capacity of each student by using the tool, ‘Knowledge Check’.
- Presentations specially prepared for school students by foreign professors are shown for understanding the concepts thoroughly.
- Students are also exposed to advanced teaching methodologies through power point presentations and powerful images.
- We are using the digital content thoroughly to demonstrate the risky lab activities.
- The videos related to the concepts covered in the syllabus were downloaded and shown to enrich the knowledge of the students.
- After viewing relevant slides, students are able to get additional information related to daily life examples and applications of the concepts.
- ‘Problem solving’ technique is developed in the students by watching the solution of a given problem in step-wise manner.

**G. Mahalakshmi**
**Subject: Mathematics**

- Digital classes are very much beneficial and advantageous for our children.
- We are teaching every chapter by using the relevant contents available in U.Sky, MacMillan, downloaded videos and Digital Teacher. Children are understanding easily and responding quickly.
We are using digital classes to show Vedic Maths which enable children learn to do fast calculations. Children are learning new techniques easily and enthusiastically.

We are teaching with the help of power point presentations. Children are enjoying it and learning easily.

We are showing GK content and puzzles. Children are actively participating in these with good attention.

V. Sridevi
Subject: English

- I am using digital classes to teach English and related grammar.
- I am also using downloaded videos from public domain to teach the students effectively.
- As our English text book is also loaded in the digital content, it is easy for me to enlarge the text for oral drilling of text book reading.
- I am asking the students to listen the pronunciation of the particular enlarged portion of text. I make them to pronounce in the same way.
- I am utilizing the Grammar Acts that are loaded to explain the textual related grammar.

M. V. S. Mahalakshmi
Subject: Maths

- Digi classes are very useful for children.
- They can understand easily with pictures and it saves my time and energy.
- Digi classes are very useful for oral reading.
- Text book activities are very useful for children to practice and understand.
- Children are practicing more sums in less time.
- Slow achievers are also understanding quickly and doing their writing work correctly.

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