



ONGC PUBLIC SCHOOL NERAVY - KARAIKAL



RESOURCE PERSON: Mr.Edwin Samuel Vice Principal, ONGC PUBLIC SCHOOL, NERAVY, ON THE TOPIC - ICT in teaching and learning.



The orientation programme began with an introduction to the concept of ICT and its relevance to education. Teachers were made aware of the fact that ICT can be used to enhance student engagement, motivation, and learning outcomes, and that it can be especially effective for teaching complex concepts and skills.

The next session focused on demonstrating the use of Google Meet and Google Drive for teaching and learning. Teachers were shown how to use Google Meet to conduct virtual classes and engage with students in real-time, and how to use Google Drive to store and share files, collaborate on documents, and create interactive learning materials.

The session on storage devices highlighted the importance of ensuring the safety and security of digital content. Teachers were given an overview of various storage devices, such as external hard drives, cloud storage services, and USB flash drives, and how to use them to store and protect digital files.

The programme also included various ICT tools that can be used to enhance student learning outcomes. Teachers were shown how to use multimedia tools such as videos, animations, and podcasts to create engaging and interactive learning experiences. They were also given an overview of various online resources, such as educational websites, ebooks, and learning management systems, that can be used to supplement classroom instruction.

The final session focused on assessment and evaluation, emphasizing the need to use a variety of assessment methods to measure student learning outcomes. Teachers were provided with strategies for designing formative and summative assessments that align with the goals of ICT in teaching and learning, such as assessing students' digital literacy, problem-solving skills, and collaboration.