

## **TFFS Learning Portal**

We are happy to announce the launch of our Learning Portal specifically designed for our school. It provides a learning ecosystem where students have access to personalized and differentiated learning, a repository for their own work and assignments and unlimited access to content and learning resources.

It has been carefully designed to seamlessly blend the most advanced eLearning technology with the time-tested classroom environment. Its features are designed in a manner so that they foster learning, collaboration and communication. The system has various in-built pedagogical tools and an intuitive interface giving the freedom to children to learn and collaborate with teachers efficiently. The tool has an integrated scheduler to conduct live sessions as well.

With this platform, teachers and users can make use of a variety of system generated reports ranging from tracking test results to assignment submissions. The processes implemented in the tool are deliberately kept simple for teachers and students to embed focused and productive learning environment at home.

With the introduction of this tool during this unprecedented time, we can assure you that it will prove to be an asset in the learning journey of our students.

The features of this portal are as follows:

- Live classes scheduling and execution - Zoom now becomes the internal engine with no further requirement of sending mails with the meeting id and password. Those are internally passed on to the students who are registered to a course. It will be reflected on both teacher's and student's end as a notification on the calendar on the homepage. Neither teachers nor students can view the actual Zoom link or meeting ID or password thus reducing the chances of any external disturbance. The Zoom advisory though remains the same as provided by Government of India.
- Online exams with automated / manual marking – Multiple formats such as MCQs, fill in the blanks, true and false and even subjective questions which can be checked automatically or manually with individual / overall feedback.
- Schedule management - can view schedules for an entire month or a given day.
- Receive resources ( study materials, embedded video links, assignments, etc ) & send completed assignments for correction.
- Students & teachers can communicate using the internal messaging system.
- Notifications and announcements of any changes or new uploads ( tests or assignments or live class ).

- Student has a clear view of his / her entire day / week / month just by logging into the homepage.
- Easy to use interface with every functionality available at best 3 to 4 clicks away – One of the simplest interfaces with a structure resembling social networking sites but dedicated specifically to education. Simple and robust, can be accessed through any type of device.

**Please note the following:**

After testing out multiple platforms, Zoom still remains the best one for conducting classes and thus, we are continuing with it till the point a better alternative in terms of class control and security as advised by the Government or made available for general use. Zoom has released an enhanced and encrypted version of the application in order to ensure protection and privacy of personal information. "The latest version of 5.0 of Zoom has been released which supports AES 256 bit GCM encryption of meeting data and greater resistance to tampering." according to a latest CERT-in ( an office within the Ministry of Electronics and Information Technology) advisory. Nevertheless, we remain committed to switch the videoconferencing solution should the Government of India mandate it.