



Visvesvaraya Technological University
“Jnana Sangama”, Belagavi-590018 Karnataka



Ref: CPC Drive – 2020, Drive - 24

Date: 1st April 2020

**Open for
All the courses.
Only Institutions
Should register**



Supports*
TCS iON Digital Glass Room



About TCS iON

TCS iON is a strategic business unit of Tata Consultancy Services focused on enabling institutions, government departments and organizations from multiple industry sectors to be efficient in their recruitment/admissions process, learning and skilling and overall business operations with the use of Phygital platforms; platforms that overlay digital technologies over physical assets.

We deliver this with a unique IT-as-a-Service model that provides easy-to-use, secured, integrated, and hosted solutions in a build-as-you-grow and pay-as-you-use business model. We serve our clients with the help of best practices gained through TCS' global experience, deep domestic market exposure along with industry leading technology expertise.

TCS iON is a leading provider of digital learning and assessment platforms. Our platforms have helped drive major digital disruptions in education such as enabling transparent testing and selection of over 200 million candidates for academics and recruitment and empowering over 3.2 million learners to access over 780 courses from 60+ world class publishers, anytime and anywhere.

Our Vision behind the initiative

Today we face a very challenging time due to the pandemic caused by COVID-19. Academic institutions are unable to deliver on their planned teaching schedule and education has come to a near standstill, with many education institutions being shut. We in TCS would like to do our bit and support every educational institution. At TCS iON, we believe that learning must continue despite the current situation. Hence we have put together a special “**TCS iON Digital Glass Room**” solution that will enable you to go live with your classes within few hours. We will offer this fully free for every education institution. Today, the platform supports more than 3.2 million learners and we would like your students to join the same.

Our intent is to enable

- Students to learn from home under the guidance of teachers and Professors
- Institutions to continue with their regular curriculum and lessons
- Students to submit assignments and assessments from home

TCS iON Digital Glass Room

TCS iON Digital Glass Room facilitates online mode of learning. Educational institutions can now seamlessly transition to a virtual teaching environment, continuing teaching and student learning beyond the classrooms. Faculty members can deliver lectures, create and share content, share and evaluate assignments, conduct formative tests, and even monitor learner progress. They can also enable online class collaboration through debates, quizzes, polls, surveys. Students and faculty alike can like, vote, share, and chat! An institution can GO-LIVE in just a few hours.

Key Benefits

- Unified institute communications, online class interactions, Subject-specific learning and Co-curricular activity engagement
- Mobile ready – connect anytime, anywhere, on any device
- Engaging online classrooms - debates, polls, Q&A, surveys, and content sharing
- Digital teaching, assignment and assessment management; and learner progress monitoring

Key focus areas of the TCS iON Digital Glass Room includes:

1. Learning and Online Assessments:

- Access to Learning Resources (provided by institute) anytime, anywhere
- Makes learning immersive by supporting video, audio, PPTs, and other forms of content
- Provides links to learning material on the web, enabling students to dip into the best resources on a subject
- Conduct assignments after every learning module to help benchmark outcomes
- Online assessments with different question types available to assess students

2. Communication and Collaboration

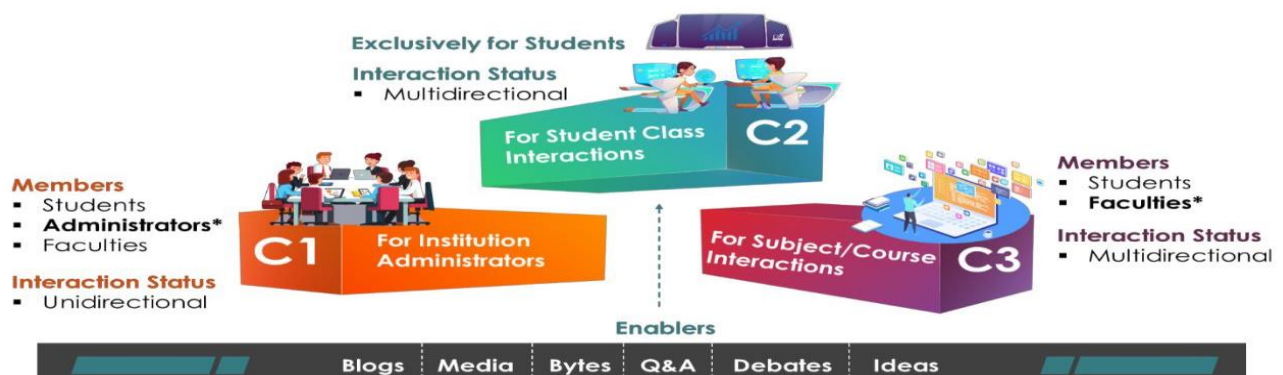
- Students can share their knowledge and resolve doubts using a suite of collaboration tools including forums, blogs, debates, surveys, questions, wikis, and more
- Peer collaboration and competition facilitates more learning and better test outcomes
- Avail of seamless communication between student and professor using a host of tools: calendar, event publishing, and others
- Make announcements and keep students updated on the latest institution news using Banners

3. Personalized feedback

- Provide results and analytics and classify student groups to undertake remedial interventions for parity in learning
- Provide personalized assessment linked feedback and mentoring for every student with suggested reading and practice material.

TCS iON Digital Glass Room Construct

TCS iON Digital Glass Room comes with a three Pre-configured communities as follows:



1. **C1:** This Community helps the administrators of the University/ Institutions to push all types of communications and messages to the entire staff members & student community. This can be any announcement or notices. Here it will be a unidirectional messaging (where only the administrator will be able to post messages)
2. **C2:** This Community is available entirely for the student interaction, which would be available for every class. Here it will be a multi directional messaging capability in which each student can interact with many students and vice versa.
3. **C3:** This community will be subject/course or program specific, where all the relevant students will be part of the community by default and the respective faculty members moderate the community. Here the respective faculty members can put in all the course related reading materials, lecture videos / audio files and reference materials. They can conduct debates, quizzes, online assignment & assessments.

TCS iON Digital Glass Room Features:

TCS iON Digital Glass Room comes with a below mentioned features readily available for faculties and students to consume.

Capabilities	Features included
Community Structure	Institute Communication Community
	Class wise Interaction Community
	Subject wise communities
	Co-Curricular focused Communities
Collaboration Enablers	Upload Media
	Post Byte
	Blog
	Debates
	Question
	Quiz
	Polls
	Idea Generation
	Contests
Community Enablers	One on One Chat
	Multi channel Notifications
	Unified Communication
	Vote Up/ Down/ Comment
	Mobile Enabled
Academic Interactions	Track Learner Progress
	Assignment Management
	Assessment Management
	Live Conference (Available as a paid Add On feature)
	Personalized Learner Analytics

Training and Support

3.1 Training Activities

After the initial registration of an institution is done, TCS will train authorized personnel nominated by the institution.

Training will be imparted on:

- How to upload the Content into the Courses
- How to create assessments
- How to use different Collaboration features in the Communities
- How to use the communication features
- How to generate various reports for middle management & senior leadership.

As a part of post training deliverables, TCS will provide the following documents:

- Training Manuals/User Guides/Reference Materials (online manuals)
- User Feedback on Training

3.2 Helpdesk Services

Proposed TCS iON Helpdesk can be reached by any of the following modes

S No.	Mode	Description
1	Telephone	Call iON Support Desk Toll Free Number (India): 1800 2666 282
2	Email	Help desk Email- info.tcsionhub@tcs.com

Commercials

Given the current crisis in education sector due to COVID-19, TCS iON is offering Digital Glass Room free of cost to academic institutes for a period of 12 months. There will not be any fees towards One time set up cost and yearly subscription.

S No	Module	Unit Price
ONE TIME FEES		
I	One time Payment for provisioning, configuring the platform, and upload of past data	INR 5 Lakhs No Setup Cost
RECURRING SUBSCRIPTION CHARGES		
II	Subscription Fees per student per year	INR 199 No Subscription fee

Billing Terms

- **1 year free subscription**
- Offer includes support, platform configuration and initial training to the stakeholders
- For live lectures 3rd party software license to be procured by the institutions

Registration Link:

Only Institutions should register

<https://iur.ls/D/D37>

VTU CPC wishes all the candidates a prosperous career ahead.....

Stay safe and take good care of health!!!

*VTU CPC is only a platform to link the recruiter and the candidates. The candidates are advised to take maximum care in selecting the recruiter and terms & conditions of appointment. VTUCPC is not responsible for any lapses in the agreement between the candidate and their recruiter.

**Dr. Binoy Mathew, Director, VTU-Centralized
Placement Cell (CPC), Email: placement@vtu.ac.in**