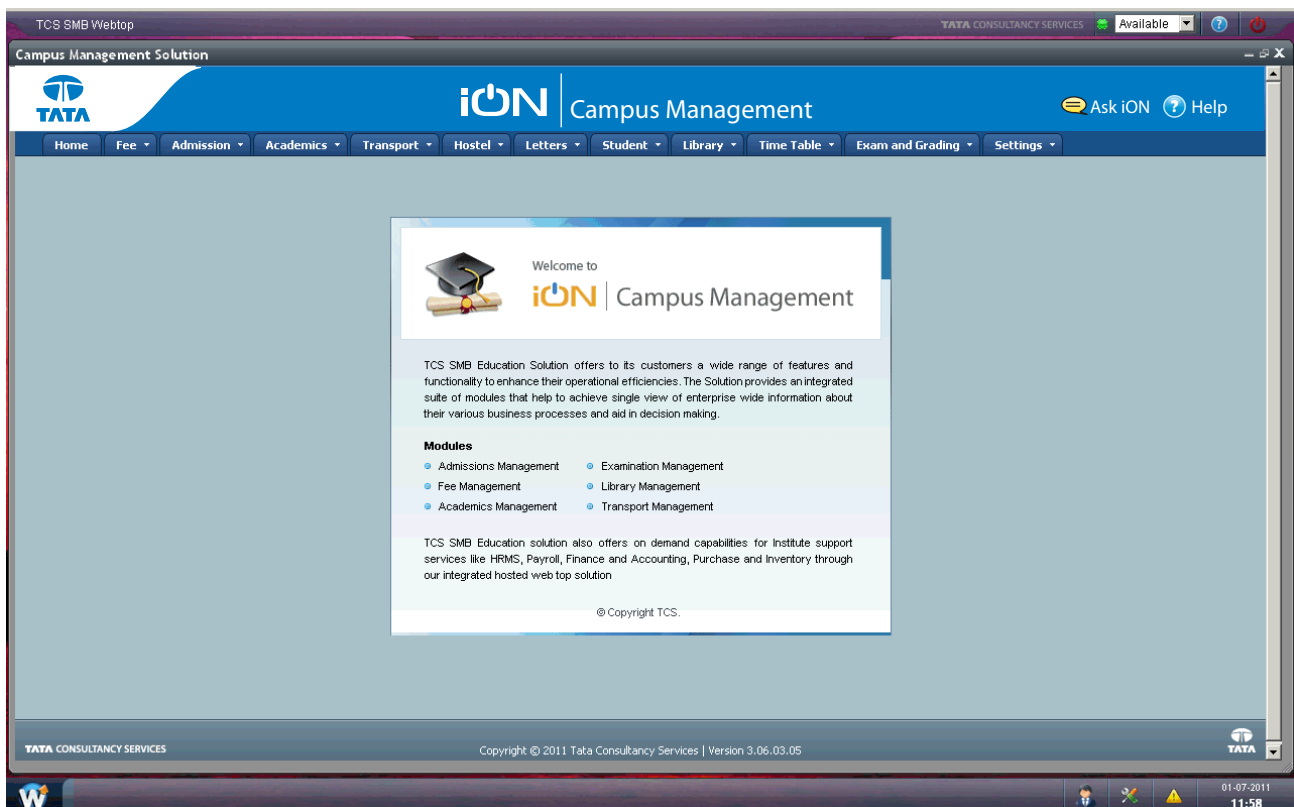


iON Education Solution

Overview

On the one hand, the education sector is witnessing an unprecedented growth in the number of campuses and their intake of students. On the other, new learning systems are emerging alongside new streams of knowledge. Educational institutes operating in this rapidly evolving ecosystem need new collaborative tools to attract students and prioritize the optimal use of scarce resources. To this end, Tata Consultancy Services (TCS) has designed the iON Education Solution offering integrated capabilities specially designed to drive education and educational institutes to greater success.

The iON Education Solution helps you standardize systems and procedures to better manage and deliver education across spatially separated campuses. Its collaborative tools empower you to effectively collaborate with multiple players – alumni industry, global top-tier institutes, policymakers, and learning technology partners – to ensure that the future needs of all the stakeholders are met. The offering helps steer core functions, support functions, as well as the management of institutional resources to achieve more accountability and transparency, and attract more students and the best faculty.



Application Modules

Campus Management Solution (CMS)

This includes useful modules that help manage every operational aspect of the institute.

Modules include admission, fines, fees, program/course setup, institution setup, student enrollment, syllabus setup, faculty assignment, academic/holiday calendar, library, timetable, letter printing, applications, enquiry management, student self service, hostel, transport, and student's 360 degree view.

Professional Virtual Community Solution

CMS and Professional Virtual Community blend to provide a platform facilitating active collaborations with alumni, industry, top-tier institutes, policy makers and learning technology partners through communities. Together, they create a collaborative culture of learning.

Learning Management System Solution

CMS integrates with Learning Management System (LMS) to provide e-Learning and the effective management of learning content.

Assessment Lifecycle Management

Solution includes all steps involved in any assessment process -Application, Allocation, Item, Assessment, Evaluation, Results, Certification

Finance & Accounting (F&A) Solution

F&A includes modules for general ledger, accounts payable, accounts receivable, taxation, fixed assets, audit, budgeting and a host of reports.

Procurement Solution

Offers inventory and procurement modules.

HRMS Solution

Its modules facilitate organization set up, employee maintenance, training, attendance, recruitment, promotion, performance management system, separation, leave, transfer & deputation, claims, loan and advance, travel, asset management, and offer many reports.

Payroll Solution

Master maintenance, monthly payroll, miscellaneous, payments and recovery, month-end processing, savings and

income tax details, PF / final settlement, and reports are the modules it offers.

Reports

The iON Education Solution includes a comprehensive set of reports designed to help you monitor every operational aspect of running an education institution. Since it facilitates interaction with other institutions or spatially separated campuses, it also gives you access to the single-enterprise and detailed views you need to take sound business decisions and steer your organization forward.

A representative list of some of the reports

Reports Generated

Fee Module :

- Fee Due as on Date
- Fee Collection Summary as on Date
- Collection Deposit Summary For Bank Report
- Daily Fee Collection
- Fee Edit Log Report
- Outstanding Summary Report
- Track Reverse Transaction
- Outstanding Detailed Report
- Fee Schedule for a Student
- Duplicate Receipt Report
- Cheque Bounce List

Admission Module :

- Bonafide Certificate
- Student Classified by Religion
- Sibling Report
- School Leaving Certificate
- Class not Allocated Students
- Category Wise List of Students Admitted in a Batch
- Category Wise List of Applicants for a Batch
- List of applicants in a Counselling List

Academics Module :

- List of Students in a Class
- Categorywise List of Students in a Batch
- List of Batches in a Program
- List of Students in a Program

- Detailed List Of Subjects in a Batch and Academic Session
- List Of Programs Offered
- List of Students enrolled in a Subject
- Student Wise Grading for a Batch for an Academic Session
- Subject Wise Students Grades for a Batch for an Academic Session
- Student Wise Enrolled Subjects for a Batch for an Academic Session
- Promotion History from a Batch from an Academic Session
- Subject Wise Students Enrolled for a Batch for an Academic Session

Transport Module :

- List of Routes along with Stoppages applicable at a particular Site
- List of Vehicles along with the Driver associated and Route mapped for a date range
- Vehicle Log Book within a date range
- Vehicle Maintenance Report
- Transport Charge
- List of Students Availing Transport Services for a Site along with from date and to date

- List of Students who have stopped transport services between a date range

Hostel Module :

- List of Resource Groups for a particular Physical Site
- Gate Register within a date range
- List of Resource Groups for a particular Location Site
- Attendance Register within a date range
- Allotment Report - Per Student - with the details of resource / service allotted
- Resource Availability Report - A list of available Resources for booking

Library Module :

- List of Holdings for a Library
- Issue Statistics of a Library
- Member Wise Issued Items
- Physical Site wise Member with expiry date range
- Suggestion Details

Time Table Module :

- Resource-wise Time Table
- Faculty Allocation Report



Benefits

Fit for purpose. The iON Education Solution has been built with inputs from local educational institutions as well with a larger view of the global best practices adopted by leading international universities. The outcome is a solution that is wholly relevant to your needs.

Stay relevant. The iON Education Solution allows you to start out with best-in-class infrastructure and industry best practices packaged in a solution specially designed for educational institutes. It's also regularly updated to incorporate evolving functionalities necessitated by changing market needs so that you stay the best in your class.

Operational efficiency. By streamlining operational processes, the iON Education Solution helps you fully utilize resources, thus reducing costs and enhancing overall efficiency. A survey carried out at a customer's premises showed that the fee management cycle was reduced by approximately 30 per cent.

Build-as-you-grow. The iON Education Solutions' monthly charge model correlates the cost of IT to your institutes' size. It completely eliminates capital expenditure. You incur operational expenses that are easily recoverable, since they are in line with the number of your fee-paying students.

More students. The solution helps you use online media and social networking sites to attract today's digital native learners who are more keen to study at educational institutes offering virtual campuses promising peer-group learning and 'anytime, anywhere education'.

Why iON

iON provides comprehensive solutions that address varied IT requirements. From network to ERP, iON is offered as a single service, in a pay-per-use model, allowing you to leverage the solution's true potential. iON ensures integration of all processes along with ease of use.

iON promises:

- **High performance in normal broadband;**
- **Stringent security and data privacy ;**
- **Guaranteed availability (99 per cent uptime);**
- **Disaster recovery;**
- **Reduced need for IT staff.**

iON, therefore, manages your processes while you use the software. You gain from:

Integrated solutions

We ensure that all your solutions are connected. For example, if you are using a CRM along with an ERP, and have a document management system to organise your files, we ensure that these solutions are connected and work as one. So for you, it is simply IT and not applications.

Increased agility

We bring in the agility to keep pace with changing processes or a new line of business. We help you configure the processes to work differently or simply choose new practices recommended by the software. Our activation system flags on best practices while the system is running. As you pick and choose, we give you more options to choose from.

A pay-as-you-use model

This model eliminates capital investment as we provide the IT infrastructure and software on rent. You pay as you use and only for the number of users who actually use the software. The rent is charged monthly. Typically, the cumulative rental for three years is equal to the capital cost of acquiring similar or lesser software with one-time payment. Usually, the ROI exceeds rental within three months, when best practices are well followed. The rental includes maintenance and training, with no hidden costs.

Personalised solutions

Although this is a cloud service, the software is configurable to each business. You will always get the flavour of your own business by picking and choosing what processes you would need.

Automatic upgrades

We continuously invest in our solutions to ensure best practices. We enrich the software based on user feedback and business and statutory changes. We ensure the upgrade without disrupting the user.



TATA CONSULTANCY SERVICES

Hardware + Network + Software + Services

About iON

iON is Tata Consultancy Services' strategic unit for Small and Medium Business. iON provides end - to - end business solutions to the SMB segment, the growth engine of the economy. iON caters to the needs of multiple industry segments with best practices gained through TCS' global experience, domestic market reach, skills, know-how and delivery capabilities.

For more information, visit us at www.tcsion.com

Contact

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About Tata Consultancy Services Ltd (TCS)

Tata Consultancy Services is an IT services, consulting and business solutions organization that delivers real results to global business, ensuring a level of certainty no other firm can match. TCS offers a consulting-led, integrated portfolio of IT and IT-enabled infrastructure, engineering and assurance services. This is delivered through its unique Global Network Delivery Model™, recognized as the benchmark of excellence in software development. A part of the Tata Group, India's largest industrial conglomerate, TCS has a global footprint and is listed on the National Stock Exchange and Bombay Stock Exchange in India.

For more information, visit us at www.tcs.com

IT Services Business Solutions Outsourcing

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