

Educational Solutions Feasibility in Cloud Infrastructure



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Objective

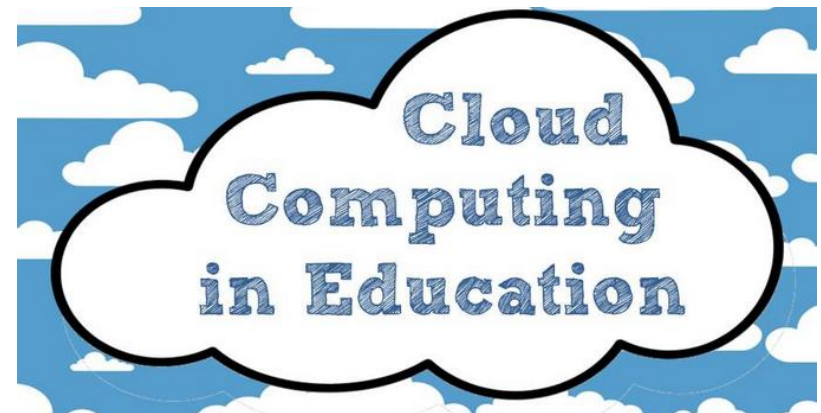
- ☞ Understand various areas in education which directly uses software technology.
- ☞ General Benefits of Cloud in Education
- ☞ Area wise assessment on feasibility of cloud.
 - ☞ Learning and Training Systems.
 - ☞ Examination Systems
 - ☞ Management Solutions



Benefits of Cloud in Education

Cloud computing , as it uses a network of remote servers hosted on the internet as opposed to a local server helps cut IT costs as well as simplifies content management processes for schools and educational systems

- ☞ Accessibility from around the globe
- ☞ Storage of Data
- ☞ Information Backup
- ☞ Collaboration between the participants



- ☞ Online Learning Systems
- ☞ Online Training with Students from across the globe
- ☞ Online Library

👉 Online Examination and Results

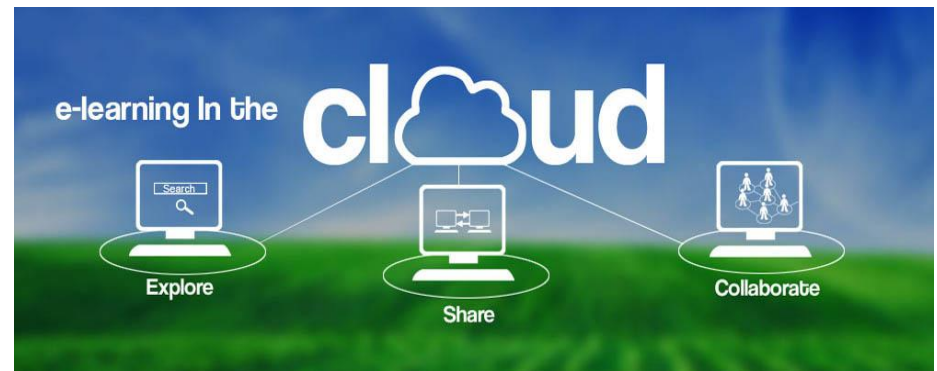
- 👉 School Management
- 👉 Higher Education Institutions
- 👉 Library Management



Learning and Training Systems

Learning and Training domain is the most relevant area which could benefit from cloud capabilities

- ▶ Low cost and Free Technology
- ▶ Content Growth
- ▶ Collaboration capabilities
- ▶ Large Amount/ variety of materials for learning and training.
- ▶ Reach to a large audience.
- ▶ Share Not just information.
- ▶ Resource and Time Conscious
- ▶ Assignments



Feasibility ?

Examination and Assessment Systems

Link the examination to the learning systems to create a complete coverage of learning and assessment ensuring

- ▶ Global Access
- ▶ Examinations Variations
- ▶ Quick Results and Certifications

Feasibility ?



Institution Management Solutions

- ▶ School & Higher Education Organizations
 - User/School level customizations
 - Regional Dependencies in Academics
 - Regional Dependencies in Financials, HR, Labor Rules
- ▶ Library Management Systems
 - Library Specific Customizations

Feasibility ?

Student Management System

Fee Management System

Store Management and Control

Payroll and Staff

Financial Accounting

Timetable and Work Adjustment

Transportation Management

Fixed Asset Management

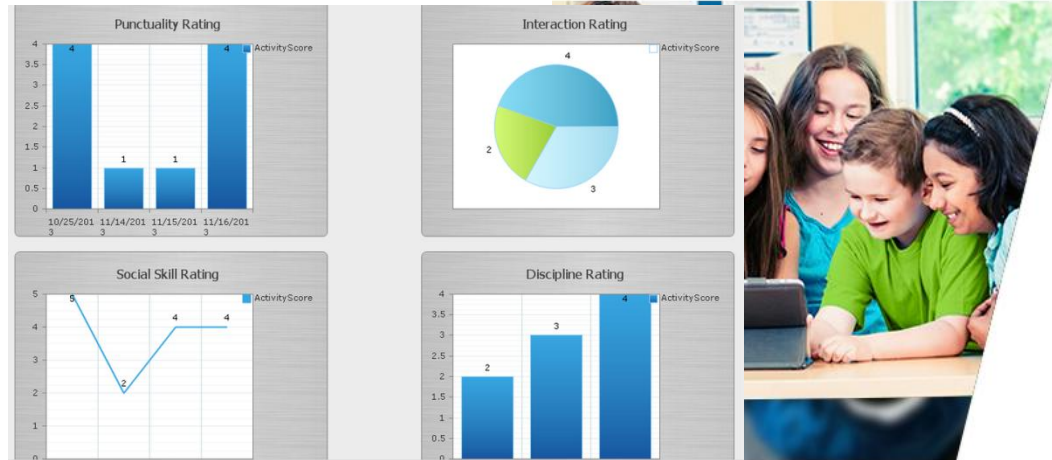
Ministry Forms

Question Bank

SMS Management System

Administration

Dependencies in Management Solutions



MODEL INTERNATIONAL SCHOOL
My Lord Increase My Knowledge

Welcome, Abdussalam

Abdussalam pp
01/04/2013-31/03/2014

Afnan Salam Kanniyar
10 A General

Afhab Salam Kanniyar
7 A General

Afros Salam Kanniyar
9 A General

ANNOUNCEMENT

School bus launched
24 Oct 2013
View All

THOUGHT OF THE DAY

"There is an Indian belief that everyone has a house of four rooms: a physical, a mental, an emotional and a spiritual room. Most of us tend to live in one room most of the time, but unless we go into every room every day, at least to keep it aired, we are not complete."

STAFF DETAILS **STUDENT CORNER**

STAFF DETAILS

Staff

Student Management System

Fee Management System

Store Management and Control

Payroll and Staff

Financial Accounting

Timetable and Work Adjustment

Transportation Management

Fixed Asset Management

Question Bank

SMS Management System

Administration

Ministry Form

About Emstell



Emstell Technology Consulting, is a technology solutions company offering Mobile Apps Development and ERP Solutions in Education and Business sectors.

- Web Enabled School Management ERP
- Library Management Solution
- Business Accounting and Inventory
- HR Management Systems



Questions

Thank You

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