**What is LMS**

A learning management system (LMS) is a software application for the administration, documentation, tracking, and reporting of training programs, classroom and online events, e-learning programs, and training content.

* centralize and automate administration
* use self-service and self-guided services
* assemble and deliver learning content rapidly
* consolidate training initiatives on a scalable web-based platform
* support portability and standards
* Personalize content and enable knowledge reuse.

**Benefits to Students and Parents**

A learning management system allows students to download and upload files, participate in discussion boards, as well as take assessments. Students are also able to view grades as well as contact the teacher and classmates. An LMS is a step above a classroom website which is a more static approach to giving classroom information. These systems utilize tools similar to those that tech savy students already use outside of the classroom. Although most educators think of an LMS as being limited to older students it can help younger students in the elementary grades to organize their work while simultaneously keeping parents in tune with what is going on in the classroom. An LMS allows teachers to tutor and build skills by placing reusable learning objects, documents, video, practice exercises, and assessments on the system. Using an LMS allows parents to review the course curriculum, classroom calendar and monitor their student's progress. If the instructor posts samples of student work and rubrics, students and parents can see how other classmates are performing and have a clearer idea of academic expectations. The use of a learning management system gives the teacher the opportunity to promote classroom activities and course expectations. However, once an LMS is implemented there is pressure on the instructor to keep the content up to date and located in such a way as to be easily found by the students and parents. Once parents and students have ready access to certain information, for example grades, that information must be kept up to date. An LMS system also allows for distance learning for students that are out of school due to illness or suspension.

**Benefits to Teachers**

The use of a learning management system also allows for teacher collaboration at grade level or by subject in the design of learning objects to post on the system. Given proper planning time teachers can design thematic units using reusable learning objects and prescriptive activities for groups of students based on test data. Teacher can post online examination, Learning Objectives and events in particular class room/course. Teachers have ability to view student’s activities

**CramEasy Learning Management System**

**Learning Objective Management/Knowledge Management**

CramEasy provide Facility to Upload and Manage Learning Objectives using Audio, video, Image, Document, Article and Events in specific Course and Subject

**Sharable Learning Objects**

The Sharable Content Object Reference Model (SCORM) defines a Web-based learning "Content Aggregation Model" and "Run-Time Environment" for learning objects. The SCORM is a collection of specifications adapted from multiple sources to provide a comprehensive suite of e-learning capabilities that enable interoperability, accessibility and reusability of Web-based learning content. Teacher or Authorize user can Share learning object with students, groups and course.

**Content Discussion**

Using CramEasy Discussion Student, Teacher and Parents can discuss on individual Learning objectives.

**Online Examination**

CramEasy Learning Management System Provide online examination tool. it provide Institute to Launch online Examination for student which have ability to give real time result to student and ability to give time limit. Which provide student to flexibility to attend exam at any time and from anywhere .provide facility to teacher view examination attainder result.

**Course Management**

CramEasy Learning Management system allow Institute to launch free or paid new course new few minute, it provide ability to self registration and self course join from your portal. Students and parent can get full information about course and its subject, CramEasy Provide facility to outside user to post inquiry about particular course.

**Question Answers**

CramEasy QA provide facility to student to ask question to teachers, classmate and Sr. students in particular course. It also provide flexibility to ask question in particular Course, subject, individual student and teachers

**Social Application**

**People Profiles & Info cards**

Every CramEasy user is provided with a profile page which along with the users basic contact / Education information/Personal Information, also dynamically aggregates the user's activity and contributed content in a consolidated dashboard. The user profile provides insight to the user perspective and helps people to identify peers with required skills or common interests. A live mini profile also known as an 'Info card' provides quick essential information about users and can be brought up by clicking on a users name anywhere within CramEasy

**Active Streaming**

CramEasy Active Streaming Provide User to receive Update of Learning Object from Course, Users .which makes student, Parents and teacher active in classroom.

**Status Log**

CramEasy allow users to add brief messages or updates to their profiles that form a chronological status log for the user. Status logs provide a broadcast type of communication channel to each CramEasy user, updating their peers about day-to-day workings & creating transparency towards business activity. Threaded discussions on status messages provide for 2 way communication and makes status messages a useful tool to interact about day to day activities.

##### People Directory

CramEasy extensive user management features allow users to find people and expertise using the profile search and the people directory. A user can be a part of multiple groups and roles can be assigned to users and groups.