q) What is LMS. Explain any two LMS.

Learning management system is a software application for the administration, tracking, reporting, documentation & delivery of educational resources or programs to the students.

LMS can be used for both online & offline learning. It can integrate students work. It helps to track student activities and check their progress. It is generally focused on online learning delivery but it also supports a wide range of uses ie to act as a online content platform. Some of them uses LMS to share documents whereas others use it as primary method for learning.

A flipped classroom focus on student activities and engaging them on work at different learning preferences. A blended learning helps to have a face-to-face learning experience but virtually. All this promotes students effective learning

Moodle.

It is free, opensource LMS. It provides flipped classroom, blended learning and distance education. It is acronym for Modular Object-Oriented Dynamic Learning Environment. It provides custom learning services. Teachers can use MOODLE to create classes, create lesson plans, share documents, take quizzes etc. whereas it helps students to attend quizzes, and assignments, interact with teacher & other students. The much more benefit of MOODLE is it provides a

It is highly flexible and customisable for individual private groups. It is secure and is accessible on any device anytime.

EDx provides a learning environment for students who wishes to take and attents different courses and programs of their choice for free.

Academic Services

It provides educational services and school resources to students to improve their learning. They helps to enhance their virtual learning skill. Some of the academic Services are

__INFLIBNET__ — (Information & Library Network Center)

which is an autonomous centre of UGC

It connected the libraries through virtual network and make students accessible to digital material nationwide.

NPTEL is also an academic Service.