Moodle Workshop for Faculty

Course Title	Moodle Workshop for Faculty
Course Category	
Relevant Discipline(s)	All Faculty
Duration of course in equivalent integer no. of days (min 3 days, 1 day = 6 hrs of lectures/hands on sessions)	5 Days
Proposed dates	14/12/2020 to 18/12/2020 Interactive Session every day 3-5 PM

Brief Course Description and Course Contents

Background

Moodle is a learning management system (LMS) which helps teachers and educators create an online platform for more adaptive and customized learning. Developed in 2002, it is free and open source software and is the most widely used LMS among both free and licenced products. It is being used by many small and large institutions to create and deliver courses online to their students. Moodle has many built-in features ranging from the basics such as file upload, assignments, quizzes, notifications and advanced features such as forums, quiz, wikis etc that can be used by learners. It also has many easy-to-install plugins such as attendance, reminders, analytics etc. to supplement these features.

Methodology of the Workshop

This will be a 5 day workshop from 14 December, 2020 to 18 December, 2020. The workshop is conducted through a hands-on learning mode, where every teacher will create their own course using the tutorials we provide. The tutorials are in the form of side-by-side How-To Slides, and discussion videos. These tasks will be carried out on their own moodle course.

Participants can pace the course at their own convenient slots. Every day there will be an interactive session of about 2 hours, during which deeper insights will be provided and task related doubts will be cleared. Those who cannot attend the sessions at the scheduled time can get their queries answered through discussion forums. At the end of the workshop, the participants should have skeleton of the course they plan to teach in the near future, that they can take a backup and use it in their own moodle website.

Participants will be assigned tasks every day based on the material covered that day. Attendance is not mandatory for online interaction sessions. Course completion certificates will be awarded to all participants who complete all the assigned tasks to a satisfactory level.

Contents

Course content uploading; student enrolment and roles; interactions with students; discussion forums; answering student questions; online assignments and evaluation using PDF annotation and rubrics; online examinations; question variations for STEM subjects; question bank management; interactive videos; minimal exam security and proctoring, live

classrooms through BigBlueButton.

Instructor Details			
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