



Report on Two-days Workshop on “Digital Era Tools for Teaching-Learning”

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The Academic Development and Research (ADR) Cell, Nirma University organized a Two-day workshop on ‘Digital Era Tools for Teaching-Learning’ during September 15-16, 2017. The workshop was attended by 47 faculty members of universities, colleges and polytechnics from the Institutions of Higher Education across different parts of India.

The workshop consisted of hands on session on “Information and Communication Technology (ICT)” tools that can be integrated in teaching-learning for faculty of higher education. Use of these tools will help the faculty to become ‘EdTech’ teacher and prepare them to deal with problems related to teaching-learning more proficiently.

There were sessions on:

- (i) Tools and Rubrics for designing flipped class rooms
- (ii) Tools for designing Massive Open Online Courses (MOOC)
- (iii) Use of Moodle for managing eResources and administering eAssessment.

List of Software used during the Workshop

1. Greenshot: <http://getgreenshot.org/>
2. Screencast-o-matic: <https://screencast-o-matic.com/>
3. Camstudio: <http://camstudio.org/>
4. Open Broadcaster Software: <https://obsproject.com/>
5. Audacity: <http://www.audacityteam.org/download/>
6. PowerPoint / Libre Office / Open office
7. Open Sankore: <http://open-sankore.org/>
8. Open Shot: <http://www.openshot.org/>
9. epic-pen: <https://epic-pen.com>
10. smooth draw: <http://www.smoothdraw.com/>

We were 8 faculties from various campuses of Poornima Foundation. We stayed at Nirma VIP Guest House for dates 15/9/17 and 16/9/17.

Some of the snap shot of the workshop are:











