

# SNM COLLEGE, MALIANKARA

(Affiliated to Mahatma Gandhi University, Kottayam)

- 1. Title of the Programme: Hands on Training on Moodle Installation and Administration
- 2.Name of Coordinator: Ms Ninu S Lal, Ms Priya S Nair
- 3.Department/Cell: IQAC
- 4.Date : 17/08/2020- 26/08/2020
- 5.Number of Participants: 77
- 6.Venue : Google Meet
- 7.Resource Person: Mr Ajan K A, NAAC Coordinator
- 8.Objective of the Programme:

The specific objectives of the FDP were to:

•Introduce the participants to the features and benefits of Moodle.

•Provide hands-on training on the installation, configuration, and administration of Moodle.

•Equip the participants with the skills to create and manage effective online courses in Moodle.

- •Enable the participants to utilize Moodle for various teaching and learning activities.
- •Promote the use of Moodle in the teaching-learning process.

## 9.Outcome of the Event

At the end of the FDP, the participants were able to:

- •Understand the pedagogical principles underlying Moodle.
- •Install and configure Moodle on a local server or web hosting platform.
- •Create and manage courses, users, and resources in Moodle.
- •Add various activities and assessments to Moodle courses.
- •Use Moodle plugins and themes to customize the learning environment.

•Gain insights into specific Moodle features such as lessons, assignments, feedback, attendance, quizzes, H5P interactive content, and video lessons.

Apply their Moodle skills to create their own personalized learning environments

#### 10. Detailed Description of the Event

The Internal Quality Assurance Cell (IQAC) of SNM College Maliankara, in association with the E-Teaching Cell, organized a ten-day Faculty Development Programme (FDP) on "Hands-on Training on Moodle Installation and Administration" from [Start Date] to [End Date]. The FDP aimed to provide the participants with in-depth knowledge and practical skills in using Moodle, a popular open-source learning management system (LMS), to create and manage online courses.

#### **Program Schedule**

The FDP program schedule was as follows:

- •Day 1: Inaugural Session
- •Day 2: Introduction to Moodle
- •Day 3: Moodle Administration
- •Day 4: Adding Users and Courses
- •Day 5: Activities and Resources
- •Day 6: Plugins and Activities
- •Day 7: Groups, Grades, and Backups
- •Day 8: Recording Videos
- •Day 9: Editing and Compressing Videos
- •Day 10: Uploading Videos and Valedictory Function

#### **Resource Person**

The FDP was facilitated by Sri. Ajan K.A, Assistant Professor in the Department of Mathematics at SNM College Maliankara. Sri. Ajan has extensive experience in using Moodle for teaching and learning.

### Participation

A total of 112 participants enrolled in the FDP. Of these, 61 participants successfully completed the program and received certificates. The participants represented a diverse range of disciplines, including engineering, science, humanities, commerce, and education.

### Methodology

The FDP was conducted in an asynchronous mode, allowing the participants to access the learning materials and complete the activities at their own pace. The course content was delivered through a combination of video lectures, presentations, hands-on exercises, and online discussions. The participants were also provided with access to a demo Moodle site for hands-on practice.

#### Evaluation

The participants were evaluated through a combination of assignments, quizzes, and a final project. The assignments and quizzes assessed the participants' understanding of the Moodle concepts and their ability to apply them in practical situations. The final project required the participants to create an online course using Moodle.

#### Feedback

The FDP received positive feedback from the participants. They appreciated the hands-on approach, the clarity of the explanations, and the availability of the resource person. The participants also found the course content to be relevant and useful for their teaching practice.

#### Recommendations

Based on the feedback received, the following recommendations are made for future FDPs:

•Continue to offer FDPs on Moodle installation and administration to meet the growing demand.

•Explore other Moodle-related topics, such as course design, pedagogy, and assessment. Invite experts from different fields to share their knowledge and experience with the participants.

•Provide opportunities for participants to collaborate and share their learning with each other.

•Use a variety of teaching methods to keep the participants engaged.

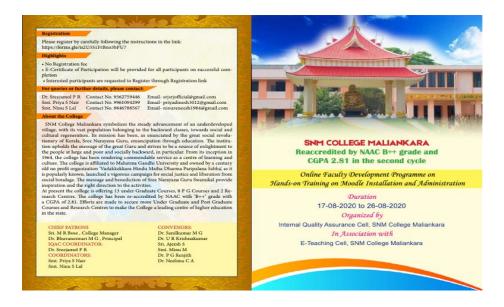
•Provide timely feedback to the participants on their work.

•Offer a blended learning approach, combining asynchronous and synchronous learning activities.

•Provide participants with additional resources to support their learning, such as e-books, articles, and tutorials.

The IQAC and the E-Teaching Cell of SNM College Maliankara are committed to providing quality faculty development opportunities to the teaching faculty. The FDP on "Hands-on Training on Moodle Installation and Administration" was a successful initiative in this direction. The IQAC and the E-Teaching Cell will continue to organize such FDPs in the future to promote the use of Moodle for effective teaching and learning.

The FDP also provided valuable insights into the participation and completion rates of faculty development programmes. The participation rate of 112 participants reflects the growing interest among teaching community.



#### YouTube Link:

https://www.youtube.com/live/BJIdmOI6cG0?si=SaINHCk8802lbhNz

#### Conclusion

The IQAC has played a significant role in promoting quality assurance in SNM College Maliankara. The initiatives undertaken by the IQAC have helped to improve the quality of teaching, learning, research, and extension activities in the college.

## **10.LIST OF PARTICIPANTS**

SL NO	Name of the teacher	Designation	Signature
1	Dr Bhuvaneswary M G	Associate Professor	Online
2	Dr Cibi Komalan	Associate Professor	Online
3	Ms Preetha K S	Associate Professor	Online
4	Dr Jitha T H	Assistant Professor	Online
5	Sreeja P R	Assistant Professor	Online
6	Ragi Shekharan K	Assistant Professor	Online
7	Viji M P	Assistant Professor	Online
8	Dr Renjith P G	Assistant Professor	Online

9	Binsha B	Assistant Professor	Online
10	Dr Ajeesh S	Assistant Professor	Online
11	Drishya Dileep	Assistant Professor	Online
12	Anupa Asok K	Assistant Professor	Online
13	Dr Babitha K	Assistant Professor	Online
14	Dr Bindu T R	Assistant Professor	Online
15	Nikhil M B	Assistant Professor	Online
16	Nitha A U	Assistant Professor	Online
17	Sreeja V S	Assistant Professor	Online
18	Saipriya Sudarsan	Assistant Professor	Online
19	Vipin K D	Assistant Professor	Online
20	Dr Jyothsana	Assistant Professor	Online
21	Dr Neelima C A	Assistant Professor	Online
22	Ninu S Lal	Assistant Professor	Online
23	Rejee Ittiyera	Assistant Professor	Online
24	Linu M N	Assistant Professor	Online
25	Manju N	Assistant Professor	Online
26	Dr Reena T S	Assistant Professor	Online
27	Dr Krishnakumar U R	Assistant Professor	Online
28	Theertha Joy	Assistant Professor	Online
29	Dr Neena P	Assistant Professor	Online
30	Priya S Nair	Assistant Professor	Online
31	Sunilkumar C P	Assistant Professor	Online
32	Dr Lakshmi S Bose	Assistant Professor	Online

33	Namith Navakrishnan	Assistant Professor	Online
34	Dr Urmila K S	Assistant Professor	Online
35	Dr Sanilkumar M G	Assistant Professor	Online
36	Dr E C Baiju	Assistant Professor	Online
37	Asha A	Assistant Professor	Online
38	Minu M	Assistant Professor	Online
39	Dr Rekha Parthasarathy	Assistant Professor	Online
40	Archana K S	Assistant Professor	Online
41	Anusree K U	Assistant Professor	Online
42	Preena N	Assistant Professor	Online
43	Dr Resmi V C	Assistant Professor	Online
44	Dr Gayathri T H	Assistant Professor	Online
45	Lt Akhil J	Assistant Professor	Online
46	C.S. Seaju	Assistant Professor	Online
47	VD Resmi	Assistant Professor	Online
48	T.K. Sajitha	Assistant Professor	Online
49	Liji CB	Assistant Professor	Online
50	Sibi.M.B	Assistant Professor	Online
51	Aparna C.S	Assistant Professor	Online
52	Raghi Ravi	Assistant Professor	Online
53	Sujapriya S	Assistant Professor	Online
54	Jinny PJ	Assistant Professor	Online
55	Remya V B	Assistant Professor	Online
56	Divya K Mani	Assistant Professor	Online

57	Shary K G	Assistant Professor	Online
58	Athira S	Assistant Professor	Online
59	Nikhil A B	Assistant Professor	Online
60	Raghi K K	Assistant Professor	Online
61	Athira N S	Assistant Professor	Online
62	Ajeesh Bose	Assistant Professor	Online
63	Komal K.R	Assistant Professor	Online
64	Soumya C B	Assistant Professor	Online
65	Sruthy T P	Assistant Professor	Online
66	Neethu Murali	Assistant Professor	Online
67	Nisha TX	Assistant Professor	Online
68	Deepa D S	Assistant Professor	Online
69	Sreedevi K S	Assistant Professor	Online
70	Jishma M S	Assistant Professor	Online
71	Rohini V Salim	Assistant Professor	Online
72	Keerthi Unnikrishnan	Assistant Professor	Online
73	Aswathy Babu P	Assistant Professor	Online
74	Krishnapriya M L	Assistant Professor	Online
75	Pramitha Lekshmnan	Assistant Professor	Online
76	Geethu C S	Assistant Professor	Online
77	Priya M R	Assistant Professor	Online