TOPIC: Learning Management System (MOODLE)

Venue: Computer Science LAB-1
Gurusar Sadhar (Ludhiana)

14/Aug/2020

18/Aug/2020

Resource Persons

Dr Umrinderpal Singh
Prof Tarsem Singh

Assistant Professional
PG. Department of Computer Science and Applications
GHG Khalsa College, Gurusar Sadhar

GHG Khalsa College, Gurusar Sadhar
Name of the Event: Learning Management System Training

Date & Venue: 14-18 Aug. 2020 Computer Science Lab-I

Objective & Aim of the Event: To promote online teaching – Learning process.

Description:

G. H. G. Khalsa College, Gurusar Sadhar, Ludhiana, has organized a Faculty Development Programme on Learning Management System (MOODLE) and Dr Umrinderpal Singh, Prof. Tarsem Singh was the resource persons of this FDP. He describes about the salient features of this LMS system. This system allows institute to save all the E-Learning content in one single place, instead of having it scattered at different locations. This helps in reducing the risk of losing data and also enhancing the overall efficiency of the system. This LMS allows the teachers to share their teaching material in shape of E-Contents, PDF’s, PPT’s, Video Lectures and Written Notes etc. Students can also submit their assignments through this platform. Students Quiz Competitions, Presentations and other activities can easily perform through LMS. So, this LMS allows to every user to access information, data or anything else through appropriate use of this latest technology. In this way, LMS reduces learning and development cost and time.

Outcome:

Teachers got trained for this Learning Management System (MOODLE) and this really become helpful for teachers to teach the students in this critical situation of covid-19.
DR UMRINDERPAL SINGH
Assistant Professor
P.G. Dept of Computer Science and Applications
GHG Khalsa College Gurusar Sadhar, Ludhiana

He has completed his M.Sc (Hons) in Computer Science from Panjab University Chandigarh. He obtained his M.Tech CSE, P.hD in Computing Sciences degrees from Punjabi University, Patiala. Topic of his doctoral thesis is “Urdu To Punjabi Machine Translation”. He knows various languages like Punjabi, Hindi, English, Urdu. He is GATE (CSE) and UGC NET qualified in Computer Science and Applications. He has 7 years of research experience and published various research papers in national and international journals and conferences. His thrust area of research is Artificial Intelligence, Machine Learning and Natural Language Processing. Along with this, he has done several international certifications like MCSE, RHEL.

G.H.G Khalsa College
Gurusar Sadhar (Ludhiana)
Bio Data of Prof. Tarsem Singh

Prof. Tarsem Singh is working as Assistant Professor in Department of Computer Science and Applications in GHG Khalsa College, Gurusar Sadhar since August 2013. He is also acting as Head of the Department since 2014. Prof. Tarsem Singh has 13 years of experience in teaching. He has done MCA, M.Phil (Computer Science) and AMIE (Computer Science and Engineering). He has published two books in the field of Computer Science. His book “ICT Skill Development” is published in three mediums viz. English, Hindi and Punjabi, which are very helpful to the students to learn ICT Skills in any medium. His second book “Web Programming in PHP” based on the subject in BCA 5th Semester. Besides that he has also published three research papers.
College Faculty Members during the training of LMS on 14-18 August 2020
Notice

College Inbuilt ERP system has developed its new Library Module and a training programme is being held in College Library on 24.03.2021 at 11.00 am. All Library staff members are required to attend this training programme.

1. Ms. Parveen Kapila
2. Mr. Prem Singh
3. Ms. Rupinder Kaur Kabbey
4. Mr. Satwinder Singh
5. Ms. Paramjeet Kaur
6. Mr. Sunder Singh and Others

Principal

G.H.G. KHALSA COLLEGE
Gurusar Sadhar, Distt. Ludhiana (Punjab)
Name of the Event: Library Module in ERP

Date & Venue: March 24, 2021, College Library

Objective & Aim of the Event: To develop online Library system.

Description:

G. H. G. Khalsa College, Gurusar Sadhar, Ludhiana, has organized a Faculty Development Programme on the topic “Library Module in ERP” for the automation of Library. Mr. Jatinder Singh, System Analyst was the resource person of this FDP. He described about the main features of this Library Module in ERP system. He explained various features of this module to Library staff i.e. how to enter book name, how to search a book based on various parameters i.e. Title or Name of the book, Author’s name, year of publication etc. He also explained about the Book issue and return system. Then he explained how to check the number of issued books & for how many days. Through this system library staff can also verify the stock of books, Magazines, journals etc. in whole Library. This helps in reducing the risk of losing data and also enhancing the overall efficiency of the system. So, this module allows to every user to access information, data or anything else through appropriate use of this ERP system.

Outcome:

Library Staff got trained for this Library Module in ERP system and this really becomes helpful for staff and students to access the library through online platform.

Principal
G.H.G. KHALSA COLLEGE
Gurusar Sadhar (Ludhiana)
JATINDER SINGH TATHGIR

Mr. Jatinder Singh Tathgir is working as System Analyst in GHG Khalsa College, Gurusar Sadhar, Ludhiana, Punjab. This is a grant-in-aid, multi-faculty, co-educational institution affiliated to Panjab University, Chandigarh and recognised by UGC and NCTE.

With a Master’s degree in Computer Applications (MCA) from IGNOU, Mr. Jatinder Singh Tathgir has a long experience in handling the computerisation projects from planning, design, development and implementation point-of-view. He is the incharge of IT Cell of the college. He is handling most of the non-academic IT works of GHG Khalsa College, GHG Khalsa College of Pharmacy and GHG Khalsa College of Education. He is responsible to plan, design, develop, implement and maintain a custom designed ERP System for college management, Websites, Social Media and other related activities across the three institutions mentioned above with the help of a dedicated team of developers working under his supervision.

He has successfully performed the duties of NAAC Co-ordinator during the previous NAAC Assessment for Accreditation in September 2015 in which the college scored CGPA - 3.11. He is also an approved Punjabi News Reader with Doordarshan Kendra Jalandhar since September 2003. He is also doing Punjabi translation as well as voice-overs of speeches given by President of India and Prime Minister of India for Doordarshan on various occasions including Independence Day, Republic Day and Mann Ki Baat etc.

Principal
G.H.G Khalsa College
Gurusar Sadhar (Ludhiana)
Mr. Jatinder Singh explaining the Library Module in ERP system on 24th March 2021

Library staff during the activity on 24th March 2021