DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Workshops /Seminars/Webinars FDP's attended by faculties in AY-2023-24

1. Dr. Shaila K, Prof & HoD, Dept. of AI & ML attended Attended MATLAB Expo at Hotel Radison Blu, Marathahalli, Bengaluru on 11th July 2024.

2. Dr. Shailesh M L, Assoc. Prof., Dept. of AI & ML attended:

   (i) One week FDP on Outcome Based Education and Application of Generative AI in Teaching and Research organised jointly by The IQAC of VasireddyVenkatadri Institute of Technology, Guntur, Andhra Pradesh and The IQAC of Siddaganga Institute Of Technology, Tumkur, Karnataka in association with IPSR solutions limited from 24th July 2024 to 31st July 2024 and has successfully completed all the assessments and secured an A grade.

   (ii) One week International FDP on AI And Gen AI with Industry Application organized by MIT Academy of Engineering (MIT AOE) Autonomous - Maharashtra The National Institute of Engineering - MYSORE Narasaraopeta Engineering College Autonomous - Andhra Pradesh Matrusri Engineering College Autonomous-Telangana in Collaboration with ExcelR Edtech Pvt. Ltd. from 16th July to 22nd July 2024.

   (iii) Technical Talk on Innovation in Brain – Computer Interface (BCI Technology organized by R&D, IQAC, IEEE Student Branch, IIC at S.E.A College of Engineering and Technology on 19th July 2024.

   (iv) International Online Faculty Development Program on 'Data Visualization and Analytics' with Excel, Power BI, Tableau and Generative AI organized by the PG Department of Computer Applications and IQAC of Marian College Kuttikkanam (Autonomous) in association with IPSR solutions limited and Valin - UK, USA and Canada from 05th July 2024 to 11th July 2024 and has successfully completed the assessment and secured an A grade.

   (v) Six days International FDP on Harnessing Artificial Intelligence for Healthcare Excellence :Innovations, Insights and Impacts organized by Biomedical Engineering, SRM Institute of Science and Technology, Ramapuram, Chennai from 24th June 2024 to 29th June 2024.

(vi) Five days FDP on Innovation and Trends in Healthcare organized by Biomedical Engineering Department from 17th June 2024 to 21st June 2024.

(vii) FDP on Fundamentals of Artificial Intelligence (IIT Guwahati)

(viii) FDP on Machine Learning and Deep Learning - Fundamentals and Applications (IIT Guwahati)

(xi) FDP on Python for Data Science (IIT Madras)

(x) FDP on C Programming and Assembly Language

(xi) FDP on Introduction to Internet of Things (IIT Kharagpur)

(xii) Faculty Development Program on **Cloud Architect** Jointly organized by Vardhaman Engineering College, Shamshabad - Hyderabad,AVS Engineering College, Salem – Tamil Nadu, JSS Science and Technology University, Mysore – Karnataka,JB Institute of Engineering &Technology,Ranga Reddy – Telangana, GMR Institute of Technology, Vizianagaram - Andhra Pradesh, Santhiram Engineering College, Nandyal - Andhra Pradesh inCollaboration with ExcelR EdutechPvt. Ltd. from 18/11/2024 to 22/11/2024.

3. Prof. Jamuna H G, Asst. Prof, Dept. of AI & ML attended:

(i) One week National Level Online FDP on " Outcome Based Education & Application of Generative AI in Teaching and Research" organised jointly by VVIT, Guntur and IQAC of SIT, Tumkur from 24th to 31st July, 2024.

(ii) International FDP on " Artificial Intelligence and Generative AI with Industry Application" organised by MIT AOE-MH, NIE-Mysore, NEC(A)-AP, MEC(A), TL in collaboration with ExcelR Edtech Pvt Ltd from 16th to 22nd July, 2024.

(iii) Six days online International FDP on "Harnessing Artificial Intelligence for Health Care Excellence: Innovations, Insights and Impacts" organised by SRMIT from 24th to 29th June, 2024.

4. Prof. Sathyavathi E V, Asst. Prof, Dept. of AI & ML attended:

i. Faculty Knowledge Sharing Program on "Improving Classroom Management with AI Tools for Better Learning Outcomes in the Higher Education" on 8th June 2024 conducted by IBS, Bangalore.

5. Prof. Bhanumathi H R, Asst. Prof, Dept. of AI & ML attended:

i. Seven days International Faculty Development Program on "AI and Gen AI with Industry Application" organized by MIT Academy from 16thJuly to 22ndJuly 2024.

ii. Six days Online International Faculty Development Program on "Harnessing Artificial Intelligence for Healthcare Excellence: Innovations, Insights and Impacts" organized by SRM Institute of Science and Technology, Ramapuram from 24thto 29thJune 2024.

iii. Faculty Knowledge Sharing Program on "Improving Classroom Management with AI Tools for Better Learning Outcomes in The Higher Education" and "Embedding the Innovation Process to Achieve 21st Century Leaning Outcomes" at ICFAI Business School, Bangalore on 8th June 2024.

6. Ms. Pushpa S Gotagunaki, Lab Instructor, Dept. of AI&ML Attended:

   i. Six days online International FDP on "Harnessing Artificial Intelligence for Health Care Excellence: Innovations, Insights and Impacts" organised by SRMIT from 24th to 29th June, 2024.

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