

**Dayananda Sagar College of Arts Science and Commerce**  
Kumaraswamy Layout, Bangalore - 78  
**Internal Quality Assurance Cell**

**Cell Annual Report June 2022- May 2023**

**Cell Name: COE-Data Science & AI**


On 9<sup>th</sup>& 10<sup>th</sup> November 2022 two days FDP was well executed with a renowned trainer from Indian Statistical Institution Prof. Dr. Bobby John. With his immense Knowledge in the domain of statistics and data science, prof. Bobby John trained the faculty members from different colleges across Bangalore on various topics pertaining to **data Science**. 18<sup>th</sup>& 19<sup>th</sup> July 2022 Prof. Chandan Hegde from Surana College trained the students of 4<sup>th</sup> sem BCA on essential of **Python Programming** in the development industry. 15<sup>th</sup> July 2022 Mr. Pradeep Shankar, Development Architect, SAP labs, addressed the students on **LINUX OS** and its importance. 9<sup>th</sup> July 2022, Recent trends and importance in the field of AI has inspired and CoE to inculcate the learning culture in the young students, as result the world of AI was introduced to them by Dr. Preethi Sathish, Professor and HoD, Dept. of AI & ML, DSCE. She gave an over view of the **AI domain**, its importance in the field of education applications.

Sl. No	Event Name	Date	Web link (24 point format)	No. of Students /faculty Benefitted
1	2- Day Hands – on Faculty Development Program On “Data Science using R”	9 <sup>th</sup> & 10 <sup>th</sup> Nov 2022	<a href="https://www.dscasc.edu.in/images/BCA/news/data.pdf">https://www.dscasc.edu.in/images/BCA/news/data.pdf</a>	22
2	Hands – on-Training program on PYTHON	18 <sup>th</sup> & 19 <sup>th</sup> July 2022	<a href="https://www.dscasc.edu.in/images/BCA/news/Python.pdf">https://www.dscasc.edu.in/images/BCA/news/Python.pdf</a>	97
3	Relevance of LINUX in Open Source World	15 <sup>th</sup> July 2022	<a href="https://www.dscasc.edu.in/images/BCA/news/Linux.pdf">https://www.dscasc.edu.in/images/BCA/news/Linux.pdf</a>	56
4	AI and its Applications	9 <sup>th</sup> July 2022	<a href="https://www.dscasc.edu.in/images/BCA/news/AI.pdf">https://www.dscasc.edu.in/images/BCA/news/AI.pdf</a>	49

  
COE-Coordinator

  
COE-Head

  
IQAC Coordinator

  
Principal