

## **CSE Department Activities in the Month of November, 1 to November 30, 2022**

### **Journal Publications**

- M Kumar, K Dubey, S Singh, J Kumar Samriya, SS Gill, “Experimental performance analysis of cloud resource allocation framework using spider monkey optimization algorithm” *Concurrency and Computation: Practice and Experience* 35 (2), e7469, 2022.

### **Outreach Activities**

- One Day training on “Mushroom Cultivation” at Karari and Sarmastpur villages of Jalandhar was organized by Dr. Geeta Sikka, HoD, CSE Dept., Dr. Jagdeep Kaur, Assistant Professor & PI (CSE Dept.), and Mr. Hardeep Singh (Field Assistant, Project) , on 11<sup>th</sup> and 14<sup>th</sup> November 2022. The event was sponsored by the Punjab State Council of Science & Technology (PSCST Chandigarh) and Dept. of Science & Technology, Govt of India, under the joint project “Setting Up Science Technology & Innovation Hub in Jalandhar”.
- One Day seminar was organized on “Iron Deficiency Awareness Day” at Nussi village of Jalandhar on 24<sup>th</sup> Nov. 2022. The event was sponsored by the Punjab State Council of Science & Technology (PSCST Chandigarh) and Dept. of Science & Technology, Govt of India, under the joint project “Setting Up Science Technology & Innovation Hub in Jalandhar”. The event was organized by Dr. Geeta Sikka, HoD, CSE Dept., Dr. Jagdeep Kaur, Assistant Professor & PI (CSE Dept.), and Mr. Hardeep Singh (Field Assistant, Project) with the support of medical team led by Dr. Tarun Sehgal from NITJ Dispensary along with medical professionals from CHC Kartarpur.
- An extension activity of “Tree Plantation Drive” was carried out at Nussi, Sarmastpur, Karari and Kishangarh villages of Jalandhar on 21<sup>st</sup> Nov. 2022. The event was organized by Dr. Geeta Sikka, HoD, CSE Dept., Dr. Jagdeep Kaur, Assistant Professor & PI (CSE Dept.), and Mr. Hardeep Singh (Field Assistant, Project) with the support of DAV University and ICICI Foundation The event was sponsored by the Punjab State Council of Science & Technology (PSCST Chandigarh) and Dept. of Science & Technology, Govt of India, under the joint project “Setting Up Science Technology & Innovation Hub in Jalandhar.