Annexure -23

-Expanded One

Faculty	Prof. Rebecca Sandra Paul **Assistant Professor–Department of ISE** East Point College of Engineering & Technology
	Profile*
	Prof. Rebecca Sandra holds an MTech. in Software Engineering from Karunya University and B.E. degree in Information Technology from Karunya University, Coimbatore, Tamilnadu and Currently pursuing PhD under VTU, Belagavi She has worked at institutions such as Oxford Engineering College,Trichy,Tamilnadu starting off as a Lecturer and going on to work as an Assistant Professor in Institutions like Karunya University, T.John Institute of Technology and currently been Placed in East Point College of Engineering and Technology. An Innovative thinker, a constant passion towards technology , with more than 7 years of experience in Academics. An AWS Accredited Educator and an AWS Certified Cloud Practioner. She has published more than 5 publications in Peer reviewed and refereed Journals and conferences.
	Publications
	Books
	NIL
	Journals
	NIL
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	Magazines
	NIL
	Conferences
	1."A Personalized Educational Recommendation System using Collaborative Filtering using Spark" International conference ICMTCI-4.0 (July 2020 Vol. 1, Page No.211978-,-947738-3-2) conducted by East Point college of Engineering and Technology 2. "A Survey on Recommender systems using Deep Learning Techniques" IESEE-2022 3. "A Survey on the various Web information and Web Personalization Techniques" was presented and Published in a National Conference at M.G.R Educational and Research Institute University. 4. A Survey on Recommendation Techniques in E-Commerce in International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181, Vol. 2 Issue 12, December – 2013 5. Solving the Accuracy Metrics and Diversity Measures For Personalized Recommendation l Int. Journal of Engineering Research and Applications www.ijera.com ISSN : 2248-9622, Vol. 4, Issue 1(Version 2), January 2014, pp.337-341

	Achievements / Awards / Recognitions
	• Won The 3rd Place among 15 Participants during AWS Game day conducted all over India.(Team of 3 members) • Presented a paper on "A personalized educational recommendation system using collaborative filtering with spark" at ICMTCI-4.0. • Program Coordinator for a webinar on "Hadoop Ecosystem and its Opportunities".. • Python Programming through Infytq Platform conducted by Infosys.