



<b>NAME</b>	Hannabel Hyacinth Alva
<b>DESIGNATION</b>	HoD and Assistant Professor, Department of Big Data Analytics
<b>QUALIFICATION</b>	B.E., M.Tech.
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<b>WORK EXPERIENCE (IN YEARS)</b>	25
<b>EDUCATIONAL DETAILS</b>	B.E. (CS&E), M.Tech. (CS&E)
<b>SPECIALIZATION PG</b>	Computer Science and Engineering
<b>SUBJECTS TAUGHT AT UG/PG</b>	Data Analytics using Python, Artificial Intelligence, NLP, Hadoop, Apache Spark

**PUBLICATIONS**

YEAR	TITLE OF THE JOURNAL	TITLE OF THE PAPER	VOLUME NO. / ISSUE NO. / PAGE	UGC/SCOPUS
2020	Journal of Computational and Theoretical Nanoscience	Interdisciplinary Approach to Palliative Care: A Survey of Tools and an Affordable Technique	17(9):3952-3957	Scopus
2018	Journal of Engineering Education Transformations	Enhancing Learning Outcomes in Software Engineering Course through Problem Based Learning and Peer Assisted Learning	31(Special Issue)	Scopus
2017	International Journal of Engineering Science and Technology	Proactive approach to palliative care through routine monitoring by homecare givers using multiagent systems: A conceptual framework	9(06): 708-712	UGC

**CHIEF GUEST/ RESOURCE PERSON/ MODERATOR/ CHAIRPERSON/ CO-ORDINATOR/ ANY OTHER**

DATE	POSITION HELD	TITLE OF THE PROGRAM ORGANISED	PLACE
-	Co-ordinator for state level and Institution level technical and cultural activities.	-	St. Agnes College, Mangaluru

<b>RESEARCH INTERESTS</b>	Machine Learning
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<b>DETAILS OF MEMBERSHIP IN PROFESSIONAL BODIES</b>	Indian Society for Technical Education (ISTE)
<b>DETAILS OF MEMBERSHIP IN ACADEMIC BODIES</b>	Member of BoS and BoE

**NPTEL/FDP/COURSERA/ CERTIFICATE COURSES COMPLETED**

<b>TYPE</b>	<b>YEAR</b>	<b>TITLE</b>	<b>DETAILS OF THE SPONSORS/ORGANISERS</b>	<b>DURATION</b>
COURSERA	2021	AI for Everyone	Coursera for Campus	4 Weeks
FDP	2021	Fundamentals of Quantitative Research and Publication	St Agnes College, Mangaluru	1 Week
FDP	2021	Outcome Based Education	IPSR solutions limited and St Agnes College, Mangaluru	1 Week
NPTEL	2019	Joy of Computing using Python	IIT Ropar, NPTEL	12 Weeks

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