



CHRIST COLLEGE

OF SCIENCE AND MANAGEMENT

(Affiliated to Bengaluru North University, Recognized by Govt. of Karnataka)

List of professional development programs attended by teachers, viz., Orientation Program, Refresher Course, Short Term Course, Faculty Development Programs during the academic year 2022- dec 2024

Name of the Faculty	: DR AYASHA
Designation	: Asst. Professor
Department	: COMPUTER SCIENCE
Experience in years (As on JULY 2024)	: 12 years 3 Months

Qualification:

Name of Degree	Programme	Institution/University	Year of Passing
PhD	COMPUTER SCIENCE	PERIYAR UNIVERSITY	July 2023
M.PHIL	COMPUTER SCIENCE	PERIYAR UNIVERSITY	2012
MCA	COMPUTER APPLICATION	BANGALORE UNIVERSITY	2008
BCA	COMPUTER APPLICATION	BANGALORE UNIVERSITY	2005

a. Books Published:

Sl.No	Type of Work	Title	Title of Book/Chapter/Article/Case Study	ISBN	Month Year	e	Kindly attach copy of certificates
1	Book	-	Digital Image Processing	978-93-5757-410-5	August 2023	Digital Image Processing -	https://drive.google.com/file/d/1cUhpw7kynVAX7ubD-PgwVeVSUUb_nxLL/view?usp=drive_link

b. Invited talks by faculty (as resource person)

Sl.No	Title of the Program	Name of the program	Mode of the Programme (Online/Offline)	Date	Name of the institution	Kindly attach copy of certificate & Brochure
1	-	-	-	-	-	-

c. Conferences attended/Presented by faculty

i. Participation in Seminar/Conference/Symposium:

Sl. No	Type of Program	Role (Participated/Presented)	Mode of the Programme (Online / Offline)	Name of Program	Title of Paper	Date	Organising Institution	Level	Kindly attach copy of certificate
1	Conference	presented	Online	International Conference on Computational Intelligence	Framework for Energy-Aware and Robust Security Mechanism Based on Malicious Behaviour of an Adversary Node in IoT -	16 th September 2022	Presidency College	International	https://drive.google.com/file/d/1QtpyQ0HjJ0SrK86cnMUXYfYHdUtZ9SP9/view?usp=drive_link
2	Seminar	Participated	Offline	Tech Stimuli For Computer Science	Tech Stimuli For Computer Science	18 th Jan 2023	Christ College of Science and Management	College Level	https://drive.google.com/file/d/1hz2XAsVT7Madx20WPR4BIE4FmqOT9AXs/view?usp=drive_link
3	Seminar	Participated	Offline	C# and Dot Net-Industry Perspective	C# and Dot Net-Industry Perspective	17 th Jan 2023	Christ College of Science and Management	College Level	https://drive.google.com/file/d/1ur0o0PWom4V_NiGPCHLdt7adHJUUnfo/view?usp=drive_link

4	Conference	Presented	online	ICSAC 2024	SUSTAINABLE COMPUTING FRAMEWORK FOR ENHANCING SECURE DATA PROPAGATIO N AND NETWORK PERFORMAN CE IN IOT	22,23/ 3/2024	Christ University ,Bangalore	internati onal level	https://drive.google.com/file/d/1s7SBPQdaRpdMpYHMVhrI0OQHwU85mWa7/view?usp=drive_link
---	------------	-----------	--------	---------------	---	------------------	------------------------------------	----------------------------	---

d. Journal publications by faculty

i. Articles in Periodicals:

Sl.No	Title	Name of Periodical	Periodicity	Date	Kindly attach copy of certificate
1	Nil	Nil	Nil	Nil	Nil

ii. Articles in Journals:

S.No	Title	Name of Journal	Date of Publication	Vol. No./Issue No./Page No.	Kindly attach copy of certificate
1	Framework for Energy-Aware and Robust Security Mechanism Based on Malicious Behaviour of an Adversary Node in IoT	Indian Journal of Natural Sciences	Dec 2022	Vol.13 / Issue 75	https://drive.google.com/file/d/1psN9COEzIINzcpsRzBoHNPPmSCMckXfD/view?usp=drive_link

e. Teachers Projects (Attach proof if any)

f. i) Teachers doing/ completed PhD

S.No	Title of the thesis	University	Pursuing/Completed	Month Year	Kindly attach copy of certificate
1	Framework For Secure Routing Towards Identifying And Resisting Malicious Threats To Optimized Network Performance And Assess Device Legitimacy In Iot	Periyar University	Completed	July 2023	https://drive.google.com/file/d/1p_kPoEg7evu0DxhVY-SmlcZ7IdlTNMI7/view?usp=drive_link

ii) **MPhil/PhD Guided/Adjudicated:**

S.No	Title	Name of Student	Institution	Month Year	Kindly attach copy of certificate
-	-	-	-	-	-

g. Patent, FIST.... (Attach proof if any)

h. Faculty rewards & recognition (Attach proof if any)

i. Professional Development Programmes attended by faculty

a) **Workshop/FDP/Training Programme/Conference Attended:**

Sl. No	Name of the Workshop/FDP/conference/Training Programme	Name of Organiser	Mode of the Programme (Online/Offline)	Level	Date	Kindly attach copy of certificate
1	LET US DREAM	Christ University international conference	Offline	International	03/11/2023 - 05/11/2023	https://drive.google.com/file/d/1IYhnyBhKovGDDLykW/DhLLY9lg67C1-Uv/view?usp=drive_link
2	Flutters and Android Development	Christ College of Science and management	Online	College	05/12/2022 -09/12/2022	https://drive.google.com/file/d/1rJdPJHNDPfsHs0oD8XmjlQt_31w48VV/view?usp=drive_link
3	5 Days Tech Insight Series	Presidency University	Online	National	12,16,23,25 ,28/8/2023	https://drive.google.com/file/d/1IYhnyBhKovGDDLykW/DhLLY9lg67C1-Uv/view?usp=drive_link
4	LMS Mastery-Faculty Training Programme for seamless Integration	Christ College of Science and Management, Malur	Offline	College	09.05.2024	https://drive.google.com/file/d/1QVY8Vbjy8qjCSXiYF7dnA5b7CS7dprj-/view?usp=drive_link
5	Educators Engagement in accreditation	Christ College of Science and Management, Malur	Offline	College	19.03.2024	https://drive.google.com/file/d/1IAA3udjralKqSqVTPpfTKgzYy1Kxat6k/view?usp=drive_link
6	National Level Workshop on India's Constitutional Legacy Empowering and Sustainable Development	Christ College of Science and Management	Online	College Level	06.11.2024	https://drive.google.com/file/d/1Hqyc_st0qxL0qetsiT8ER7NscW_V4WXh/view?usp=drive_link

b) **Webinars Attended:**

Sl.No	Topic of the Webinar	Name of Organiser	Level	Date	Kindly attach copy of certificate
1	Navigating Agriculture, Cryptography and IoT Revolution	Presidency University	National	12,16,23,25,28 August 2023(5 days)	https://drive.google.com/file/d/1YhnyBhKovGDDLykWDhLLY9lg67C1-Uv/view?usp=drive_link
2	National Level Seminar "Bits to Brilliance"	Christ College of Science and Management	National	15 to 18 May 2024	https://drive.google.com/file/d/111G9JgDhQFLq2hvRKwi0q4P6h2MQ6HQB/view?usp=drive_link

c) E-Quiz Attended:

Sl.No	Topic of the Webinar	Name of Organiser	Level	Date	Kindly attach copy of certificate
1	-	-	-	-	-

d) Certificate Courses Completed:

Sl.No	Name of the Course	Duration of the Course	Mode of the Programme (Online/Offline)	Date of completion	Certified By	Kindly attach copy of certificate
1	Python Programming	12 Weeks	Online	21.06.2024	Swayam	https://drive.google.com/file/d/1O5InQ5sg5Co45GZMHZmp94CQikwYgJos/view?usp=drive_link
2.	Industry 4.0 and Internet of things	12 Weeks	Online	26.10.2024	Swayam	https://drive.google.com/drive/u/0/folders/1rgO9BzyhLFBiu5ZNNg2vgr3aV6vbueF2
3	Energy Literacy	12 Weeks	Online	29.08.2024	Swayam	https://drive.google.com/file/d/1ZjCQr9uK45a191MyW2c0-0GxsVU7OIXH/view?usp=drive_link