

# CURRICULUM VITAE

## NAZIA HASSAN B

**HOD and ASSISTANT PROFESSOR**

Department of Computer Science

Government First Grade College

Vijayanagar Bengaluru- 560104


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### EDUCATIONAL QUALIFICATION:

Degree	Subject & Specialization	University & Year
BSc	Computer Science	Gulbarga University 2003
MSc	Computer Science	Gulbarga University 2005
MPhil	Digital Image Processing	Vinayaka Mission University 2007

### AREAS OF INTEREST:

-  Digital Image Processing
-  Machine Learning
-  Pattern Recognition

### TEACHING EXPERIENCE: 13 YEARS

Position Held	Name of the Institute	Name of the University	Period (From-To)
HoD and Assistant Professor	Government First Grade College, Vijayanagar, Bengaluru	Bangalore University	03-09-2009 to till date

## RESEARCH PAPERS PUBLISHED

Sl. No.	Title of the Paper	Title of the Journal	Int./National /Peer reviewed	Volume/ Issue/ year
1.	Proceedings of Multidisciplinary National Seminar on "women Empowerment"-Then and Now	Role of Employment in Women Empowerment	National ISBN NO: 978-81-927126-4-2	
2.	Impact of modern technology on higher education	Role of E-governance to strengthen the higher education in Karnataka	National ISBN NO-978-93-5265-312-6	Feb 2016
3.	Proceedings of Multidisciplinary National Seminar on Environmental degradation for sustenance of life	E-waste Concept, problem, and solution policies in India	National ISBN NO: 97881-910657-9-4	March-2016
4.	Free and Open Source Software for Person with Disabilities	REACH- an IN-HOUSE Journal of GFGCVB	National ISBN-978-81-930080-9-6	May-2016
5.	Effect of Climate Change On Agricultural: An Empirical View	Proceedings of Go Green And Water Conservation, page no-148-158	National ISBN 978-81-931806-2-4	April 2016
6.	A Review on Indian IPR role in Cyber Space	Proceedings of Dynamics Of Intellectual Property Right, page no-108-112	National ISBN NO-978-81-940537-1-2	March 2019
7.	Higher Education in in India: issues and Challenges, Concerns and New Direction	Proceedings Of Reformation In Higher Education: Challenges ,Concerns And New Direction page no-260-261	National ISBN NO-978-81-933447-4-3	Oct 2018
8.	Challenges of higher Education in India	Proceedings of Higher Education in India: Issues and Challenges	National ISBN NO-978-81-931746-2-3	March 2016

## Papers presented in Conferences, Seminars, Workshops etc.

Sl. No	Title of the paper presented	Title of the conference /seminar	Organized by	Level of Organization
1	Role of E-Governance to Strengthen Higher Education System in Karnataka	One day National level Seminar on Impact of Modern Technology on Higher Education	GFGC, Nelamangala on 26th Feb 2016	National
2	E-waste-Concepts, Problems and Solution policies in India	UGC Sponsored Multidisciplinary National Seminar on Environmental Degradation and its effect on sustenance of Life	GFGC Vijayanagar, Bangalore on 4th & 5th March 2016	National
3	Effect Of Climate Change on Agricultural: An Empirical View	One day National level Seminar on Go Green and Water Conservation	GFGC, Bidadi 6th April 2016	National
4	IOT-Revolution of Business World	UGC Sponsored National Seminar on Advanced in Computer Science & Engineering	Government Science, Bangalore on 16th & 17th Feb-17	National
5	A Brief Study on Artificial Neural Networks	One day National level Conference on Machine Learning & its Application-NCMNIT	Dept of Computer Science, University College of Science, Tumkur University 2nd Feb 2018	National
6	A Case Study of selfie and its Impact on the psychology of the students of GFGC Vijayanagar Bangalore	National level Conference on "Behavioral and Learning Difficulties among the Students in Higher Education"-Issues & Challenges	GFGC, Malleswaram in Association Abhaya Hospital Bangalore	National
7	A Review on Indian IPR role in Cyber Space	Dynamics Of Intellectual Property Right	IQAC, GFGCVB	National
8	Internet of Things/Industry 4.0	Paradigm Shift in Disciplines	GFGC, HSR Layout	International
9	Higher Education in India: issues and Challenges of higher Education in India page no-271-276	Reformation In Higher Education: Challenges	LBSGFGC, RT Nagar, Bangalore	National
10	A Review on Indian IPR role in Cyber Space	Dynamics Of Intellectual Property Right	IQAC, GFGCVB	National
11	Internet of Things/Industry 4.0	Paradigm Shift in Disciplines	GFGC, HSR Layout	International
12	Impact of Technology on Indian Higher Education System	International Multidisciplinary Conference on" Issues and Challenges in Higher Education" on 11th & 12th Nov-19	Dept of Economics, UoM, Mandya, Bangalore University	International

<b>13</b>	Innovation and Quality in Higher education Institutions	National Seminar on Academic and Administration audit- A benchmark in Quality enhancement in Higher education	Government First Grade College, Vijayanagar, Bangalore	National
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**SEMINARS/WORKSHOP/CONFERENCES ORGANIZED AS ORGANIZING SECRETARY / CONVENER/ COORDINATOR:**

<b>Sl.No.</b>	<b>OS/ Convener/ Coordinator</b>	<b>Title</b>	<b>Level</b>	<b>Sponsorship/ Organized by</b>	<b>Date</b>
<b>1</b>	Organizing Secretary	E-Resources for Excellence in Academics and Research	One day National Webinar for Faculty	Dept. of Library and information center and Dept. of Computer Science GFGC Vijayanagar	1 <sup>st</sup> Feb 2021
<b>2</b>	Organizing Secretary	E-Resources for Excellence in Academics	One Day National Webinar for Student	Dept. of Library and information center and Dept. of Computer Science GFGC Vijayanagar	1 <sup>st</sup> Feb 2021
<b>3</b>	Organizing Secretary	Computational Mathematics	International Webinar	Departments of Mathematics and Computer Science	10 <sup>th</sup> and 11 <sup>th</sup> Feb 2021
<b>4</b>	Convener	Innovative Teaching & Research in Science: Exploring the New Horizons	Five days Virtual FDP	Science Forum & IQAC, GFGCVB	10th to 15th June 2021
<b>5</b>	Coordinator	Innovation in Digital Education with technology	National level	Dept. of Computer Science and Dept. of Mathematics GFGC Vijayanagar	29 <sup>th</sup> May 2020
<b>6</b>	Organizer	Artificial Intelligence and Emerging Technologies	National Level Webinar	Dept. of Computer Science GFGC Vijayanagar	18 <sup>th</sup> May 2020
<b>7</b>	Coordinator	Educational Analytics through Parameters	National Webinar	Dept. of Computer Science GFGC Vijayanagar	02 <sup>nd</sup> Feb 2021

## SHORT TERM/ REFRESHER COURSES ATTENDED:

Sl. No.	Programmes	Duration	Organized By
1	Teaching Learning- Evaluation Technology Programmes	18/05/2020 To 22/05/2020 STTP	RSRI, Krisnagiri, Tamil Nadu, India
2	Teaching Learning- Evaluation Technology Programmes	11/06/2020 To 17/06/2020 STTP	UGC-HRDC, Gujarat University
3	Soft skill development programmes	28/5/2020 To 3/6/2020	GFGC, Hungund
4	Soft skill development programmes	14/9/2020 To 19/9/2020	RMD Engineering college, Sponsored by AICTE
5	Faculty development programme	11/5/2020 To 16/5/2020	Sree Vidyanikethan Engineering College (Autonomous)
6	Faculty development programme	24/8/200 to 29/8/2020	Sree Sainath Nagar, Tirupati, AP in association with IIT Bombay Spoken Tutorial GMRIT, Rajam, AP
7	Refresher courses	02-03-2020 to 14-03-2020 (15 days)	UGC-HRDC Bangalore University, Bangalore
8	Life Skills Training Workshop by NIMHANS	24/03/2019 To 30/03/2019	NIMHANS
9	Refresher courses	16-11-2015 to 07-12-2015 21 days	UGC-HRDC Bangalore University, Bangalore

## MEMBER OF BOARD OF STUDIES/ BOARD OF EXAMINERS:

Sl.No.	Position held [Member/Chairman of BoS/BoE]	Name of the University/ Autonomous College	Period [from-to]
1	BOE Member	Bangalore University	2018-2019
2	BOE Chair Parson	Bangalore University	2021-2022
3	BOE Member	Bangalore University, Digital fluency	2021-2022
4	BOS Member	Bangalore University	2021-2022

## **E-CONTENT DEVELOPED:**

<b>SL No.</b>	<b>Title/Module of the e-content</b>	<b>Name of the YouTube/channel</b>	<b>Date of launching and link</b>
<b>1</b>	I Sem B.Sc. – BU 20 session ECD	Karnataka LMSDCTE	30-11-2020 <a href="http://karnataka.centralindia.cloudapp.azure.com/">http://karnataka.centralindia.cloudapp.azure.com/</a>
<b>2</b>	BCA – BU, BCU, BNU (Moderator) for four subject	Karnataka LMSDCTE	30-11-2020 <a href="http://karnataka.centralindia.cloudapp.azure.com/">http://karnataka.centralindia.cloudapp.azure.com/</a>

## **MEMBERSHIP OF PROFESSIONAL BODIES:**

<b>Sl.No.</b>	<b>Name of the Society</b>	<b>Year of Membership</b>	<b>Membershi pdetails</b>
<b>1.</b>	<b>Karnataka Government College Teachers Association</b>	<b>2009</b>	<b>Life Member</b>

I affirm that the information given above is true and correct to the best of my knowledge.

Date:12/10/2022

Place: Bangalore

signed by/-

NAZIA HASSAN B