1.	Name	SHRUTHI D V	
2.	Qualifications	B.E.,M.Tech	
3.	Designation	Assistant Professor	
4.	Date of Joining	21/06/2007	
5.	Teaching Experience	17years	

Faculty Profile

Publications/ Research Activities

Sl. No.	Title	Name of the Journal, Vol. No., Year	ISSN / ISBN Number
01	Alumni Mentoring Programme	Journal of Engineering Education Transformations ,Volume 31 , No. 3, January 2018	ISSN 2349-2473, eISSN 2394- 1707
02	Enhancing Learning Outcomes in Software Engineering course through Problem Based Learning and Peer Assisted Learning	Journal of Engineering Education Transformations ,Volume 31 , No. 3, January 2018	DOI: 10.16920/je et/2018/v0i0/120 948
03	Automatic Railway Gate Controlling and Accident Avoidance System	International Journal of Innovative Research in Computer and Communication Engineering	e-ISSN: 2320- 9801, p-ISSN: 2320 Volume 9,2021
04	8	International Journal of Innovative Research in Computer and Communication Engineering	e-ISSN: 2320- 9801, p-ISSN: 2320 Volume 10, Issue 6, June 2022
05	Emotion Detection Using Facial Recognition	International Journal of Innovative Research in Computer and Communication Engineering	e-ISSN: 2320- 9801, p-ISSN: 2320 Volume 10, Issue 6, June 2022

Certification Courses

Sl.	Course Name	Organizer	Weeks	Instructor(s)
No.				
01	- Completed with ELITE+SILVER	NPTEL	12 (JAN- APRIL 2019)	Dr. Sudharshan Iyengar, IIT Ropar
	Digital Transformation in Teaching	NPTEL	22-04-2020)	Dr. Sridhar Iyer, Dr. Sameer Sahasrabudhe, IDP-ET, IIT Bombay

Membership

Name of Society	Affiliation	Remarks
Indian Society for Technical	MCE, Hassan Chapter	Life Member Membership
Education (ISTE)		No.: LM

Workshops and Faculty Developments

1.	Participated in a Two-day seminar on" Role of teacher in character building and
	personalitydevelopment" held from17th and 18th of May, 2008, at RIMSE, Mysore.
2.	Participated in a Faculty Development programme on "SIX SIGMA GREEN BELT
	& DESIGN OF EXPERIMENTS" held during 9th to 20th July 2012 at JSS,
	Bangalore.
3.	Participated in TEQIP -II sponsored FDP on "OVERVIEW OF 3G & 4G
	WIRELESS COMMUNICATION" held during May 27th to June 1st 2013 at BMS
	College of Engineering.
4.	Participated in TEQIP -II sponsored FDP on "EMERGING TRENDS &
	RESEARCH AVENUES IN IMAGE PROCESSING", at MCE, Hassan during
	July 1st to 5th, 2013.
5.	Participated in AICTE sponsored 2 week FDP ON " REAL WORLD DSP" held
	during July 15th to 27th, 2013, at CIT, Gubbi.
6.	Participated in Two days workshop on "EFFECTIVE TEACHING" held on 29th
	March and 30 th March, 2013, at Hemavathi hall, Hotel Southern Star, Hassan.
7.	Participated in Three days workshop on "DERIVING PROGRAM

	MCE, Hassan – 573 201, Karnataka
	EDUCATIONAL OBJECTIVES/PROGRAM OUTCOMES/COURSE
	OUTCOMES/ASSESSMENTS FOR NBA SELF ASSESSMENT REPORT" held
	on 11-13th July,2013, at MCE Hassan.
8.	Participated in Five days faculty development programme on "EFFECTIVE
	TEACHING OF A TECHNICAL COURSE" held from 11 th to 15 th April,2015 at
	MCE, Hassan
9.	Participated in Two weeks faculty development programme on "FORMULATION
	MODELING & PRACTICAL APPLICATIONS OF OPERATIONS RESEARCH
	(FMPAOR-2015)" held during 25 th to 6 th June 2015 at MCE, Hassan.
10.	Participated in two days faculty development programme on "LINEAR
	ALGEBRA AND ITS APPLICATIONS" held on 2nd and 3rd December 2016 at
	MCE,Hassan.
11.	Participated in one week Continuing Education & Quality Improvement
	Programmes on "END TO END INNOVATIONS" held during 07th to 11th
	March,2017, at IIT Mombay.
12.	Participated in one day workshop on "PROFRSSIONAL AND ACADEMIC
12.	QUALITY IN ENGINEERING COURSES" held on April 23 rd ,2018, at MCE,
	Hassan.
13.	Participated in TEQIP-III sponsered one week FDP on "TOTAL QAULITY
	MANAGEMENT" held during 28 th May to 1 st June,2018 at MCE, Hassan
14.	Participated in 1day workshop on "WRITING EFFECTIVE COURSE
	OUTCOMES" held on 13th July, 2018 at MCE, Hassan
15.	Participated in 5days FDP on "RECENT ADVANCES IN MACHINE
	LEARNING" held during 17th to 21st July,2018 at GSSIETW, Mysuru
16.	Participated in Two weeks AICTE sponsored Faculty Development Programme
10.	on "Gaining Insight into Data Science & Data Analytics" held during 15 th to 27 th
	July, 2019
17.	Participated in Two weeks AICTE sponsored Faculty Development Programme
	on "Green, Smart, 5G Technologies" held during 9 th to 21 st December, 2019.
18.	Participated in 1day workshop on "B-Plan Challenge for Women " on 7 th March
	2020.
19.	Participated in ATAL - AICTE Training and Learning Academy online Faculty
	Development Programme on "Recent Trends in IoT and Cloud Computing" held
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	during 12 th to 16 th October, 2020
20.	Participated in ATAL -AICTE Training and Learning Academy online Faculty Development Programme on "Recent Trends in IoT and Cloud Computing" held during 12 rd to 16 th October, 2020 at Government Engineering College, Hassan
21.	Participated in ATAL -AICTE Training and Learning Academy online Faculty Development Programme on "Block Chain" held during 3 rd to 7 th November, 2020.
22.	Participated in ATAL - AICTE Training and Learning Academy online Faculty Development Programme on "Computer Science and Biology" held during 19 th to 23 rd January, 2021
23.	Participated in ATAL - AICTE Training and Learning Academy online Faculty Development Programme on "5G Technology" held during 23 rd to 27 th August, 2021 at BMSCE Bengaluru
24.	Participated in 1-Week AICTE & MCE sponsored faculty development program on "ADVANCED CNC FACILITIES" held during 11 th June to 15 th June 2022 organised by AICTE IDEA LAB, MCE, Hassan
25.	Participated in 5days AICTE online FDP on "INCULCATING HUMAN VALUES IN TECHNICAL EDUCATION" from 18 th July – 22 nd July 2022
26.	Participated in 5days National Level online FDP on "Deep Learning and its application" from March $6^{th} - 10^{th}$ 2023, organized by the Department of Computer Science & Engineering, Kalpataru Institute of Technology, Tiptur.
27.	Participated in 5days National Level online FDP on "Cyber Security and forensics" from May 2 nd -6 th , organized by the Department of Computer Science & Engineering, Kalpataru Institute of Technology, Tiptur
28.	Participated in DST sponsored 5days National Level online FDP on "Generative AI and cyber Security" held from July 24 th – 28 th 2023, organized by the School of Computer Science & Engineering, REVA University, Bengaluru.

Workshops Co-ordinated

1.	One days Workshop on "Computer Hardware and Toubleshooting" conducted on September 2019
2.	Two days Workshop on " Computer Hardware and Toubleshooting " conducted during August 2017.

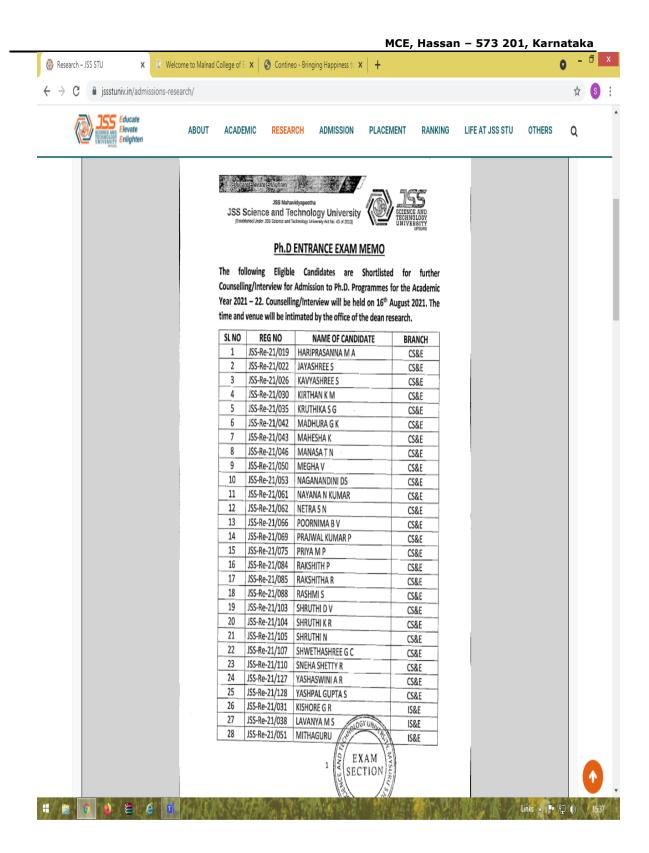
3.	Two days Workshop on "PYTHON Programming" conducted during January 2017.
4.	Two days Workshop on "Core Java Programming" conducted under TEQIP-II during March 2017.
5.	One week Certification course on "Object Orientation Programming with C++" held during Jan 11 th to 17 th ,2016.
6.	Five days workshop on Java & J2EE held during June 2012.
7.	One day workshop on "Android Applications" held on Feb 12 th 2012.

Resource Person for Workshop/Internship Programs

1 Week Certification course on "Object Oriented Programming with C++" held
during Jan 11 to 17 2016 conducted in Information Science and Engineering
Department
Internship Program held in Information Science and Engineering Department
from 10-07-2018 to 18-07-2018 for the students of NDRK Institute of
Technology, Hassan.

College and Department Level Responsibilities

- 1. Department Coordinator from Sep 2020 till date.
- 2. Eco-Club Convener from the academic year 2016-17 till date
- 3. NBA Coordinator for the academic year 2019-20.
- 4. Department Library in-charge from the academic year July 2017-18 to Sep 2020.
- Faculty Advisor for the batches 2010-2014, 2015-19and 2020-21(ONLY FOR FINAL YEAR).
- 6. Member of Anti-ragging committee
- 7. Women Proctor and Coordinator from the academic year 2016-17 till date.







Ph.D ENTRANCE EXAM MEMO

The following Eligible Candidates are Shortlisted for further Counselling/Interview for Admission to Ph.D. Programmes for the Academic Year 2021 – 22. Counselling/Interview will be held on 16th August 2021. The time and venue will be intimated by the office of the dean research.

SL NO	REG NO	NAME OF CANDIDATE	BRANCH
1	JSS-Re-21/019	HARIPRASANNA M A	CS&E
2	JSS-Re-21/022	JAYASHREE S	CS&E
3	JSS-Re-21/026	KAVYASHREE S	CS&E
4	JSS-Re-21/030	KIRTHAN K M	CS&E
5	JSS-Re-21/035	KRUTHIKA S G	CS&E
6	JSS-Re-21/042	MADHURA G K	CS&E
7	JSS-Re-21/043	MAHESHA K	CS&E
8	JSS-Re-21/046	MANASA T N	CS&E
9	JSS-Re-21/050	MEGHA V	CS&E
10	JSS-Re-21/053	NAGANANDINI DS	CS&E
11	JSS-Re-21/061	NAYANA N KUMAR	CS&E
12	JSS-Re-21/062	NETRA S N	CS&E
13	JSS-Re-21/066	POORNIMA B V	CS&E
14	JSS-Re-21/069	PRAJWAL KUMAR P	CS&E
15	JSS-Re-21/075	PRIYA M P	CS&E
16	JSS-Re-21/084	RAKSHITH P	CS&E
17	JSS-Re-21/085	RAKSHITHA R	CS&E
18	JSS-Re-21/088	RASHMI S	CS&E
19	JSS-Re-21/103	SHRUTHI D V	CS&E
20	JSS-Re-21/104	SHRUTHI K R	CS&E
21	JSS-Re-21/105	SHRUTHI N	CS&E
22	JSS-Re-21/107	SHWETHASHREE G C	CS&E
23	JSS-Re-21/110	SNEHA SHETTY R	CS&E
24	JSS-Re-21/127	YASHASWINI A R	CS&E
25	JSS-Re-21/128	YASHPAL GUPTA S	CS&E
26	JSS-Re-21/031	KISHORE G R	IS&E
27	JSS-Re-21/038	LAVANYA M S MITHAGURU	IS&E
28	JSS-Re-21/051	MITHAGURU	IS&E
		1 EXAM SECTION SECTION	1