CURRICULUM VITAE



Dr. Hemanth Kumar

Associate Professor & HoD
Department of Master of Computer Applications
J N N College of Engineering (JNNCE)
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Date of Birth: 17^{th} May 1983
Marital Status: Married (Mrs. Shilpa M S, M.Sc., B.Ed.,)

ABOUT HEMANTH KUMAR

I received the B.Sc degree (Electronics, Mathematics & Computer Science) in 2004 and the M.Sc degree (Computer Science) in 2006 from SRNMN College of Applied Science, Shivamogga and Kuvempu University respectively. I have obtained the Ph. D degree from Bangalore University. I am currently working as Associate Professor & Director in the Department of Master of Computer Applications, J N N College of Engineering (JNNCE), Shivamogga. I am involved in research and teaching MCA students and has more than 18 years of teaching experience. I have published 14 papers in International Journals and Conferences. My current research lies in the area of Wireless Sensor Networks, *IoT* and Edge Computing.

OBJECTIVE

To build a good career in research, development and teaching fields in the challenging and creative environments.

EDUCATION

1. **Doctoral**: Completed *Ph.D* in Computer Science and Applications from Bangalore University, Jnana Bharati Campus, Bengaluru in the year April 2022.
   Thesis Title: Traffic Engineering Models in Wireless Sensor Networks.

Research Supervisor: Dr. S M Dilip Kumar, Professor, Dept. of Computer Science Engineering, UVCE, Bangalore University.

2. **Post Graduation**: *M.Sc.,* in Computer Science with First Class Distinction (72%), Dept. Of PG Studies And Research In Computer Science, Kuvempu University, Shivamogga, 2006.

3. **Under Graduation**: *B.Sc.,* in (Electronics, Mathematics and Computer Science) from SRNMN College Of Applied Sciences, Shivamogga in 2004 with 65%.

TEACHING EXPERIENCE

1. **Associate Professor** from 01.04.2024 in the Department of Master of Computer Applications, J N N College of Engineering (JNNCE), Shivamogga, 577204, Karnataka.

2. **Assistant Professor** from 01.08.2011 to 31.03.2024 in the Department of Master of Computer Applications, J N N College of Engineering (JNNCE), Shivamogga, 577204, Karnataka.

3. **Lecturer** from 15.02.2007 to 31.07.2011 in the Department of Master of Computer Applications, J N N College of Engineering (JNNCE), Shivamogga, 577204, Karnataka.

4. **Lecturer Consolidated basis** from 11.8.2006 to 14.02.2007 in the Department of Master of Computer Applications, J N N College of Engineering (JNNCE), Shivamogga 577204, Karnataka.

Experience includes teaching MCA students, research, guiding projects, *BOE* member for Kuvempu University and Visvesvaraya Technological University (VTU), setting papers for VTU examinations and Kuvempu University examinatins, maintenance of computers and other equipments in the Institution, organizing seminars, conferences, workshops, etc.

ADMINISTRATIVE EXPERIENCE

1. *Director* for Department of Master of Computer Applications, J N N College of Engineering, Shivamogga, 577204, Karnataka from 01.09.2024.

2. *Coordinator* for NPTEL activities in the Department of Master of Computer Applications, J N N College of Engineering from 01.07.2019 to 31.03.2024.

3. *Member of Research Comittee*, J N N College of Engineering from 29.06.2022 to 31.04.2024.

4. *Member of Hostel and canteen Advisory Comittee*, J N N College of Engineering from 11.04.2022 to 31.04.2024.

5. *Member of JJEM (JNNCE Journal)*, J N N College of Engineering from 06.02.2023 till date.

6. *Member of Examination Committee*, J N N College of Engineering for smooth conduction of Internals and VTU examinations from 01.07.2018 to 31.04.2024.

7. AICTE online/offline approvals work from 2014 to 2020 of Department of Master of Computer Applications, J N N College of Engineering, Shivamogga.

8. *Member of Academic Monitoring Commitee (AMC)*, J N N College of Engineering from 17.01.2024 to 31.04.2024.

RESEARCH INTERESTS (Current)

Wireless Sensor Networks and Internet of Things (IoT).

RESEARCH PUBLICATIONS

- **Journal (International)[12]**

1. **Hemanth Kumar and Dilip Kumar S M**, "AQM Model to Estimate and Mitigate Congestion using Priority RED in WSN", (*International Journal of Computing and Digital Systems*), Vol. 12, Iss. 1, pp. 895-907, Oct. 2022(ISSN: 2210-142X, **Impact Factor: 1.14, SJR Rank: Q3**).
2. **Hemanth Kumar and Dilip Kumar S M**, "Tree Reconstruction using Energy Aware Sink Mobility to Prolong Network Lifetime in WSN", International Journal of Ad Hoc and Ubiquitous Computing (IJAHUC), Inderscience Publishers, Jul. 2020, (ISSN: 1743-8225, **Impact Factor: 0.489, SJR Rank: Q3**).
3. **Hemanth Kumar, Kusumamba B and Dilip Kumar S M**, "Modified AODV Routing in WSN Using Neighboring Node Caching", *International Journal of Computer Engineering and Applications*, vol.12, Iss. 1, Feb. 2018 (ISSN 2321-3469, Impact Factor: 4.382).
4. **Hemanth Kumar, S M Dilip Kumar and Sunitha G P**, "Optimal Multipath Routing using BFS for Wireless Sensor Networks", it Journal of Network Communications and Emerging Technologies (JNCET), EverScience Publishers, vol. 7, no. 3, pp. 22-29, Mar. 2017 (ISSN: 2395-5317, Impact Factor: 4.33).
5. **Nasim R and Hemanth Kumar**, "Smart Shoes: Wearable Navigation Assistant for Visually Impaired People", *International Journal of Advanced Research in Science, Communication and Technology*, vol. 2, Iss. 6, pp. 257-263, Jun. 2022 (ISSN (Online) 2581-9429).
6. **Spoorthy M R and Hemanth Kumar**, "Detection of Forest Fire Areas using Machine Learning", *International Journal of Advanced Research in Science, Communication and Technology*, vol. 2, Iss. 2, pp. 699-704, Jun. 2022 (ISSN (Online) 2581-9429).
7. **Angel Raj J and Hemanth Kumar**, "IoT BASED SMART HELMET USING ARDUINO UNO ATMEGA328P", *International Journal of Innovative Research in Computer and Communication Engineering*, vol. 11, Iss. 7, pp. 9917-9925, Jul. 2023 (ISSN (online) 2320-9801).
8. **Rahul S Nadig and Hemanth Kumar**, "An AI-Based Solution for Detecting Birds and Quadcopters Based On the Yolov5 Object Detection Paradigm", *International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)*, vol. 12, Iss. 7, pp. 9888-9893, Jul. 2023 (ISSN (online) 2319-8753).
9. **Siddarth Y K and Hemanth Kumar**, "Police Attendance and Tracking System", *International Journal of Innovative Research in Computer and Communication Engineering*, vol. 11, Iss. 7, pp. 9901-9905, Jul. 2023 (ISSN (online) 2320-9801).
10. **Kiran Kumar M G and Hemanth Kumar**, "Automatic Grass Cutting Robot", *International Journal of Innovative Research in Computer and Communication Engineering*, vol. 11, Iss. 7, pp. 9895-9900, Jul. 2023 (ISSN (online) 2320-9801).
11. **Aishwarya M K, Hemanth Kumar and Ashwini J P**,"Predictive Analytics for Social Media Engagement",*International Journal of Advanced Research in Computer and Communication Engineering*, vol. 14, Iss. 8, pp. 155-162, Aug. 2025 (ISSN (online) 2278-1021).

12. **Abhishek P, Hemanth Kumar and Rabinandan J**, "Smart Traffic Signal System for Ambulance using IoT", *International Journal of Advanced Research in Computer and Communication Engineering*, vol. 14, Iss. 8, pp.171-176, Aug. 2025 (ISSN (online) 2278-1021)

- **Conference (International)[02]**

13. **Hemanth Kumar and Dilip Kumar S M**, "EASM: Energy-Aware Sink Mobility Algorithm to Prolong Network Lifetime in WSN", *In Proc. of the* 16^{th} *IEEE India Council International Conference (INDICON)*, Rajkot, Dec. 2019 (Published in IEEE *Xplore*, ISBN: 978-1-7281-2328-8).
14. **Hemanth Kumar, Dilip Kumar S M and Nagarjun E**, "Congestion Estimation and Mitigation using Fuzzy System in Wireless Sensor Network", *Presented in International Conference on Computational Electronics for Wireless Communications (ICCWC-2021), on* 11^{th} *and* 12^{th} *June 2021, Published in LNNS, Springer.*

- **Conference (National)[02]**

15. **Hemanth Kumar, Kusumamba S and S M Dilip Kumar**, "A Neighborhood Caching Scheme for Routing in WSN using Modified AODV", *National Conference on Computational Sciences and Soft Computing (NCCSSC-2017)*, Dec. 2017.
16. **Shilpa J, Shruthi T. S, S M Dilip Kumar, Hemanth Kumar and B P Vijaya Kumar**, "Performance Analysis and Comparison of MANET Routing Protocols with ns-2", *In Proc. of the National Conference on Computer Networks (NCCN' 09), Narosa Publishers*, Bangalore, pp. 132-137, Feb. 2009 (ISBN 978-81-8487-025-1).

RESEARCH PROJECTS

1. *Investigator*, **JNN Spraying Machine for Arecanut and Black Pepper**, Karnataka Science and Technolgoy Academy, Department of Science and Technology, Government of Karnataka, [Grant NO KSTA/STS/LTR.NO.18/31/2021-22] April 2022 [Sanctioned amount: 35,000.00] (Completed).

PATENTS AND INNOVATIONS

1. Dr. Hemanth Kumar, Dr. Vikram Virupakshappa , Sandeep Basavaraj and Prashant Ankalkoti, "Blockchain-Integrated Secure Financial Transaction Processing Device", Granted by UK Intellectual Property Office (IPO), Design number: 6508584, Grant date: 07 March 2026, Registration date: 24 February 2026.

2. Dr. Hemanth Kumar, Dr. Vikram Virupakshappa, Dr. Ashwini Janagal Padmanabha, Sandeep Basavaraj and Prashant Ankalkoti, "IOT-BASED DATA PROCESSING DEVICE FOR CYBER-SECURITY", Design No. : 508367-001, Date : 06/07/2026.

Ph. D GUIDANCE

Ongoing [01]

1. Miss. Amrutha M, *AI Enabled Edge Resource Management for IoT applications*, Visvesvaraya Technological University, Belagavi, 2025.

BOOKS/COURSE MATERIALS

1. Hemanth Kumar and Prashant Ankalkoti, "C Programming and Data Structures", Published by *BluePen Internatinal Publisher.*

2. Hemanth Kumar, Gururaj S and Prashant Ankalkoti, "Java Programming", Published by *Skyline Global Publications.*

REVIEWER FOR CONFERENCES/JOURNALS

1. Reviewer for **2022 IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics (2022 IEEE DISCOVER)** organized by IEEE Mangalore Subsection during 14.10.2022 and 15.10.2022.

2. Reviewer for **7th IEEE International Conference on Recent Advances and Innovations in Engineering** organized by NITK, Surathkal, Mangalore, India during 01.12.2022 and 03.10.2022.

3. Reviewer for **2023 International Conference on Recent Trends in Electronics and Communication** organized by The National Institute of Engineering, North Campus, Mysuru, India during 10.02.2023.

4. Reviewer for **2023 IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics (2023 IEEE DISCOVER)** organized by IEEE Mangalore Subsection during 13.10.2023 and 14.10.2023.

5. Reviewer for **International Conference on Recent Advances in Information Technology for Sustainable Development** organized by Manipal Institute of Technology, Manipal during 06.11.2023 and 07.11.2023.

6. Reviewer for **International Conference on Health Informatics, Intelligent Systems, and Networking Technologies (HINT'24)** organized by Manipal Institue of Technology, Manipal during 14.03.2024 and 15.03.2024.

7. Reviewer for **The Journal of Supercomputing, Springer Nature** on 14.01.2024.

8. Reviewer for **Discover Internet of Things, Springer Nature** on 14.07.2025.

9. Reviewer for **3rd IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON)** organized at Nitte Meenakshi Institute of Technology, Bengaluru, INDIA during 01.08.2025 to 02.08.2025.

10. Reviewer for **First International Conference Intelligent Computing and Communication System (CICCS-2025)** organized by JSS Academy of Technical Education, Bengaluru, in collaboration with IIT Guwahati during 18.09.2025 and 20.09.2025.

11. Reviewer for **Cluster Computing, Springer Nature** on 21.09.2025.

12. Reviewer for **IEEE International Conference Distributed Computing, VLSI, Electrical Circuits and Robotics (2025 IEEE DISCOVER)** organized by IEEE Mangalore Subsection at P.A. College of Engineering, Mangaluru, Karnataka, during 17.10.2025 to 18.10.2025.

13. Reviewer for **IEEE International Conference on Communication, Computer, and Information Technology (IC3IT-2025)** organized by Mysuru Royal Institute of Technology, Mandya, India during 24.10.2025 to 25.10.2025.

14. Reviewer for **4th International Conference on Networks, Multimedia and Information Technology (NMITCON)** organized by Nitte Meenakshi Institute of Technology, Bengaluru, INDIA during 24.09.2026 to 25.09.2026.

INVITED TALKS/WEBINARS

1. *Linkage between OTcl and C++*, "Two days National Workshop on Simulation of Wireless Networks using NS2", held at Guru Nanak Dev Engineering College, Bidar from 02.04.2012 to 03.04.2012.

2. *Application development using Java and MySQL*, "Webinar", conducted at Department of Information Science & Engineering, J N N College of Engineering, Shivamogga on 08.01.2021.

3. *Hands-On Training on loT*, " Three days Student Training Programm", Organised by Innovation Hub, Department of Information Science & Engineering, J N N College of Egnineering, Shivamogga from 11.10.2022 to 13.10.2022.

4. Delivered online session on *PGCET TRAINING 2022* organized by Department of Master of Computer Applications, J N N College of Engineering, Shivamogga, Karnataka, conducted on 10-11.2022.

5. *Resource person for SDP* on " Internet of Things and Applications", Organised by Department of Information Science & Engineering, J N N College of Egnineering, Shivamogga on 25.01.2024, 01.02.2024 and 13.02.2024.

6. Resource Person for One day workshop on *Insights on Sensors, Cloud and Edge*, Organized by Smt. Indira Gandhi GFGWC, Sagar on 29.01.2024

SEMINARS / WORKSHOPS / CONFERENCES / SHORT TERM COURSES ATTENDED

1. Four days workshop on **Data Warehouse and Data Mining** Organized by Dept. of Computer Science and Engineering, Sponsored by J N N College of Engineering, Shivamogga, from 02.01.2007 to 05.01.2007.

2. Six days Workshop on **Soft Skills** conducted by Infosys Technologies Limited at Infosys, Mysore from 25.03.2007 to 30.03.2007.

3. Two weeks Faculty Development Programme on **Entrepreneurship**, Sponsored by the Department of Science and Techonology, (NSTEDB) Govt of India, New Delhi, from 25.07.2007 to 05.08.2007.

4. Five days Management Development Program on **Special MDP**, Organized by Department of Management Studies, Sponsored by J N N College of Engineering, Shivamogga from 21.01.2008 to 25.01.2008.

5. Five days Short Term Training Program on **Advances In E-Business Applications and Management Information System**, Conducted by Dept. of Information Science and Engineering, J N N College of Engineering, Shivamogga, Sponsored by ISTE New Delhi from 16.06.2008 to 20.06.2008.

6. Two Weeks MHRD Sponsored Summer School on **Wireless Sensor Networks: Open Issues and Research Directions**, Organized by National Institute of Technology Karnataka, Surathkal during 22.06.2009 to 03.07.2009.

7. Five days Workshop on **Induction Programme for New Faculty Members**, Organized by Center for Human Resource Development, Sponsored by J N N College of Engineering from 27.07.2009 to 01.08.2009.

8. Five days Faculty Development Training on **Operations Research and Its Applications**, Conducted by Dept. of Mechanical Engineering, J N N College of Engineering, Sponsored by J N N College of Engineering, Shivamogga from 27.07.2010 to 31.07.2010.

9. Three days Workshop on **Simulation of Wired and Wireless Networks (SWN-2012)**, Organized by Dept. of Computer Science and Engineering, National Institute of Technology Karnataka, Surathkal from 20.06.2012 to 22.06.2012.

10. Two week short term cource on **Research Methodology**, Organized by J N N College of Engineering, Shivamogga, Sponsored by ISTE New Delhi during 15.01.2013 to 24.01.2013.

11. Five days Faculty Development Programme on **OpenGL, NS Tools and Image Processing Techniques**, Organized by Dept. of MCA, J N N College of Engineering, Shivamogga, Sponsored by Visvesvaraya Technological University, Belagavi from 07.07.2014 to 11.07.2014.

12. Two weeks Short Term Training Programme on **Design of Algorithms**, Conducted by IIT Kharagpur Under the National Mission on Education through ICT (MHRD, Govt. of India) from 25.05.2015 to 30.05.2015.

13. Five days Workshop on **Pedagogy For Effective Use of Mathematics For Research in Science and Technology**, Organized by J N N College of Engienering, Shivamogga, Sponsored by ISTE New Delhi from 27.07.2015 to 31.07.2015.

14. Six days Faculty Development Programme on **Python Programming for Data Science, Cloud and Wireless Networks**, Organised and Sponsored by J N N College of Engineering, Shivamogga from 09.06.2017 to 11.06.2017 and 16.06.2017 to 18.06.2017.

15. Five days Workshop on **National Board of Accredition (NBA) and Outcome Based Education (OBE)**, Organised by J N N College of Engineering, Shivamogga, Sponsored by J N N College of Engineering, Shivamogga from 27.01.2017to 31.07.2017.

16. Five days Workshop on **Research Methodology**, Organized by J N N College of Engineering, Shivamogga, Sponsored by ISTE New Delhi from 05.03.2018 to 09.03.2018.

17. Five days Induction/Refresher Programme on **Data Science and Classifications practicing with Python and Matlab** Organized J N N College of Engineering, Shivamogga, Sponsored by AICTE-ISTE New Delhi from 16.07.2018 to 21.07.2018.

18. Two week Faculty Development Programme (FDP201x) on **Foundation Program in ICT for Education**, conducted by Indian Institute of Technology Bombay from 13.09.2018 to 18.10.2018.

19. Two week Faculty Development Programme (FDP201x) on **Pedagogy for Online and Blender Teaching-Learning ProcessWorkshop**, conducted by Indian Institute of Technology Bombay from 30.10.2018 to 13.12.2018.

20. Five days Workshop on **Blockchain Technology and its Applications**, Organized by J N N College of Engineering, Sponsored by ISTE New Delhi from 17.08.2020 to 21.08.2020.

21. One week AICTE Sponsored Online Short Term Training Programme (STTP) on **AI and other Advances in Computational Methods for Genomics**, Organized by the Dept. of Computer Science and Engineering, J N N College of Engineering, Shivamogga, Sponsored by ISTE New Delhi from 14.12.2020 to 19.12.2020.

22. Five days AICTE Training And Learning (ATAL) Academy Online FDP on **Internet of Things (IoT)** from 04.01.2021 to 08.01.2021.

23. Five days AICTE Training And Learning (ATAL) Academy Online FDP on **Cyber Security** from 01.02.2021 to 05.02.2021.

24. Three days Faculty Development Program on **Orientation Workshop on NBA Accreditation** organised by Department of MCA, J N N College of Engineering, Shivamogga from 06.01.2023 to 08.01.2023.

25. One Week National Level Faculty Development Program on **Cloud Infrastructure (AWS)** organized by KLS Gogte Institute of Technology, Karnataka from 21.08.2023 to 25.08.2023.

26. Two Week Faculty Development Program on **Advances in VLSI, Applications of Wireless Sensor Networks and Cybersecurity** organized by JNNCE, Shivamoga from 03.10.2023 to 13.10.2023.

27. Two Week Faculty Development Program on **Introduction to Industry 4.0 and Industrial Internet of Things** oraganized by NPTEL-AICTE from 01.07.2023 to 13.10.2023.

28. Seven days Faculty Development Program on **INTERNET OF THINGS FOR SUSTAINABLE DEVELOPMENT** organized by S.S.E.T'S S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, Belagavi from 10.12.2024 to 16.12.2024.

29. Seven days Faculty Development Program on **Deep Dive into AI: Latest Trends using Machine Learning and Deep Learning** organized by at REVA UNIVERSITY, Bengaluru from 13.01.2025 to 18.01.2025.

30. Eight days **NEP-2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC)** Organized by UGC-MMTTC (GAD-MMTTC), Sri Guru Tegh Bahadur Khalsa College, University of Delhi from 17.06.2025 to 27.06.2025.

31. One Week Faculty Development Program on **Introduction to Machine Learning** organized by NPTEL-AICTE from 21.05.2025 to 17.09.2025.

32. One Week Faculty Development Program on **Innovations in Smart Agriculture: Leveraging Machine Learning, IoT, and Security Frameworks** organized by CANARA ENGINEERING COLLEGE (AICTE), Mangaluru from 05.01.2026 to 10.01.2026.

33. One Week Faculty Development Program on **Edge Computing** Organized by NPTEL-AICTE from 09.01.2026 to 18.03.2026.

34. One Week Faculty Development Program on **Artificial Intelligence in Academics: Transforming Teaching and Learning with AI through Prompt Engineering** Organized by Industry-Institute Interaction Committee, J N N College of Engineering, Shivamogga, from 22.06.2026 to 26.06.2026.

CERTIFICATE COURSES

1. Completed NPTEL online certification course on **Programming in Java**, 12 week course with 74% from Jan.-Apr. 2019.
2. Completed Coursera online certification course on **Python Programming: A Concise Introduction**, 04 week course, Jun. 2020.
3. Completed NPTEL online certification course on **Introduction to Internet of Things**, 12 week course with 62% from Jan.-Apr. 2022.
4. Completed NPTEL online certification course on **Introduction To Industry 4.0 And Industrial Internet Of Things**, 12 week course with 60% from Jul.-Oct. 2023.
5. Completed NPTEL online certification course on **Introduction to Machine Learning**, 8 week course with 54% from Jul.-Sep. 2025
6. Completed NPTEL online certification course on **Edge Computing**, 8 week course with 70% from Jan.-Mar. 2026

STUDENT DEVELOPMENT PROGRAMME/WORKSHOPS/SHORT TERM COURSES ORGANIZED

1. Organizing Member, 5 days Workshop on **Research Methodology**, in association with Department of Civil Engineering and Department of Information Science & Engineering, J N N College of Engineering, Shivamogga from 05-03-2018 to 09-03-2018.
2. Coordinator, Two days Student Development Programme on **Internet of Things**, at Dept. of Master of Computer Applications, J N N College of Engineering, Shivamogga from 30.03.2019 to 31.03.2019.
3. Coordinator, One day Student Development Programme on **Python and Django**, at Dept. of Master of Computer Applications, J N N College of Engineering, Shivamogga on 16.04.2019.
4. Coordinator, Three days Student Development Programme on **Android Hands-On**, at Dept. of Master of Computer Applications, J N N College of Engineering, Shivamogga from 3^{rd}, 5^{th} and 6^{th} October 2019.
5. Coordinator, Three days FDP on **Orientation Workshop on NBA Accreditation** at Dept. of Master of Computer Applications, J N N College of Engineering, Shivamogga from 06.01.2023 to 08.01.2023.

PLATFORMS AND TOOLS

1. *Operating Systems*: Windows, Linux.
2. *Languages*: C, C++, Java, Tcl/Tk and Python.
3. *Packages/simulators*: ns-2 and Matlab.

PROFESSIONAL MEMBERSHIPS

1. Life Member, Indian Society for Technical Education (ISTE), No. LM88139.
2. Life Member, AI-ML Innovative Entrepreneurs and Engineers Association (AMIEE), No. AMI/25/01654

ACADEMIC ACTIVITIES

PAST

1. Member, Board of Examiners (PG), Department of Computer Science, Kuvempu University, Shivamogga from 06.02.2020 to 06.02.2021.
2. Member, Board of Examiners (PG), Department of Computer Science, Kuvempu University, Shivamogga from 23.08.2022 to 22.08.2023.
3. Member, Board of Examiners, MCA Board, Visvesvaraya Technological University, Belagavi from 27.09.2022 to Till 26.09.2023

SUBJECTS TAUGHT

1. Data and Computer Communications
2. Computer Networks
3. Mobile Communications
4. Java Programming
5. Digital Logic Design
6. Computer Organization
7. Advance Java Programming
8. Wireless and Ad Hoc Networks
9. Python Programming
10. UNIX and Shell Programming
11. Management Information System
12. Cloud Computing
13. Web Technologies
14. User Interface Design
15. .Net Programming
16. C Programming
17. System Software
18. Wireless Sensor Networks
19. Mobile Computing
20. Scientific Foundation for Health
21. IT Project Management

Dr. HEMANTH KUMAR