

From,
Mr.Shivanand B.Konade
Mb.8689871081
402,Sai Pearl
Plot. No.121A Sector No.6
Karanjade Panvel

To,
The HR/ Principal,
Chhatrapati Shivaji Maharaj University Panvel

Subject: Application for the post of Assistant Professor in Electronics and Telecommunication Engineering.

Respected Sir/Madam,

I undersigned working as a Assistant Professor in **G.V. Acharya Technical Education Campus, Shelu** in the department of **EXTC Dept.** I would like to apply for the post of Assistant Professor in **Electronics and Telecommunication Engineering.** of your esteemed organization.

I have the necessary qualification for above mentioned post and having total 22 years of experience, including 16 years in educational profession and 6 years in Industry. **Presently I am pursuing my Ph.D.in Electronics and Telecommunication Engineering from D.Y. Patil University, Nerul, Navi Mumbai.** I am interested in making career in the field of lectureship and wish to be a part of your reputed institution.

Kindly consider my application.

Thanking you.

Yours Sincerely,

Mr.S.B.Konade

Enclosure: Resume

Shivanand Bhimashankar Konade

Mobile: +91- 8689871081, 8779202916

Email: shiva_konade@rediffmail.com

Summary

A committed lecturer with over all **22 years of experience**, including 16 years in Educational profession and 6 years in Industry. Possessing excellent administrative, verbal communication and written skills along with constructive and effective teaching methods that promote a simulating learning environment. Able to work as a part of team and having the proven ability to successfully work to tight schedules and deadlines.

Technical Expertise:

Subject Experience

Control System And PLC ,Mobile Communication ,Analog Communication System ,Electronics &Electrical Engineering Mechatronics ,Audio Video Engineering ,Satellite Communication ,Electronics Device and circuit ,Applied Electronics ,Electrical, Electronics Measurement Electronics Workshop ,Linear Integrated Circuits Consumer Electronics ,Digital Communication Systems Basic Power Electronic ,VLSI with VHDL

Operating Systems:

Windows 2000/NT/95/98/XP/2008

Programming Languages:

MATLAB C,C++

Professional Experience:

1. G.V.Acharya Technical Education Campus Shelu:(18 July 2016 till date)

Working as a Assistant professor **EXTC Dept.**Since 18 July 2016 till date.

Key responsibilities:

- a. Worked as “**Class Advisor**”, “**Lab in-charge**” and “**Student Mentor**”.
- b. Worked as “**Program Committee**” member.

c. Worked as a member of “**Departmental Exam Committee**”

d. Sports Incharge

2. Terna Engineering College Nerul Navi Mumbai : (13 Year)

Worked as **EXTC Dept.** from 6 January 2003 to 17 June 2016

3. M.S.E.B (Trainee Engg.) In Solapur: (1 years)

Worked as **Trainee Engg.** from 8 December 1999 to 7 Feb 2000.

4. Laxmi Transcare In Solapur : (8 Month)

Worked as **Maintenance Engg.** from 25 May 1998 to 21 January 1999.

5. Laxmi Transcare In Solapur : (1.7 Years)

Worked as **Maintenance Engg.** from 10 April 2000 to 31 August 2001.

6. Laxmi Transcare In Solapur : (2.4 Years)

Worked as **Maintenance Engg.** From 4 September 2001 to 4 January 2003.

Project and responsibilities

- **Environment: Windows XP/2003, MATLAB, C.C++ .**
- **Tools: MATLAB**
- **Role: Involved in development of various modules and unit testing of modules assigned.**

Faculty Development Programs Attended/Conducted/Organized (STTP/FDP):

1] AICTE sponsored national level five days virtual short term training program on “**Technology Enablers for smart manufacturing using industry 4.0**” organized by department of mechanical engineering, Nitte Meenakshi Institute of technology, Bangalore from 12th to 16th July 2021.

2] Online International faculty development programme on “**Research Innovations and Emerging Advances in Electrical Engineering**” organized by department of Electrical & Electronics Engineering of Easwari Engineering college Chennai from 14th June to 19th June 2021.

- 3] Faculty development program on **“Innovations enabling Industry 4.0”** organized by Lokmanya Tilak college of engineering Mumbai from 28th June to 30th June 2021
- 4] One week E-faculty development programme on **“Development of smart cities – perspective from electrical and electronics engineering”** organized by the department of electrical electronics and communication engineering school of engineering and technology Sharda university Noida during 29th June to 3rd July 2021.
- 5] AICTE training and learning academy online FDP on **“Educational technology-Integration and Interaction”** organized by Aligarh Muslim university center Malappuram from 6th to 10th June 2021.
- 6] AICTE training and learning academy online FDP on **“Educational technology-for sustainable environment management”** organized by National Institute of technology Calicut from 31th May to 4th June 2021.
- 7] One week national level online workshop on **“Number theory & its applications”** organized by department of humanities & science Gate institute of technology Ananthapuramu from 14th to 19th June 2021.
- 8] Three days International faculty development program on **“Innovation Intelligence and Intellectual property rights”** organized by department of HRM, Dr.MGR educational and research institute Adayalampattu Channai from 9th to 11th June 2021.
- 9] Six day online faculty devolvment program on **“Advances in machining manufacturing and computing process”** organized by department of mechanical engineering, Jain university Bangalore during 24th to 29th May 2021.
- 10] One week online short term course on **“Artificial Intelligence”** organized by department of EEE, ECE collaborated with MHRD innovation cell Sankrithi School of engineering Puttaparthi Anantapur from 24th to 28th May 2021.
- 11] Two days workshop on **“Satellite remote sensing and GIS: basic concepts and its applications”** organized by JECRC, Jaipur and NIIT university, Alwar from 31st May 2021 to 1st June 2021

12] Five day workshop on **“Electric vehicle design using Matlab”** organized by Pantech Prolabs India Pvt.Ltd from 3rd May to 7th May 2021.

13] AICTE sponsored six days online Short Term Training Program on **“Electric Mobility: Development, Integration and Design challenges”** organized by department of Electrical and Electronics Engineering, JCE Chennai from 3rd to 8th May 2021.

14] AICTE sponsored six days online Short Term Training Program on **“IoT and Machine learning” (series-III)** organized by department of Electronics & Communication Engineering, Inderprastha Engineering college Ghaziabad from 2nd to 8th May 2021.

15] AICTE-ISTE sponsored orientation / Refresher programme on **“Advanced Mechatronics system”** organized by Sandip Foundation’s Sandip polytechnics college Nashik during 6th April to 12th April 2021.

16] National level one week FDP on **“Green and secure communication”** organized by department of E&TC, Sinhgad Institute of Technology,Lonavala and technically sponsored by IEEE Bombay section at IEEE SB SIT, Lonavala during 15th to 19th March 2021.

17] AICTE-ISTE sponsored one week Short Term Training Program on **“Integrating Internet of Things with field programmable gate arrays and silicon on chip”** organized by department of Electronics and communication Engineering of CMR Engineering College from 19th to 24th April 2021.

18] Five day workshop on **“Image processing using Matlab”** organized by Pantech Prolabs India Pvt.Ltd from 12th April to 16th April 2021

19] AICTE-ISTE sponsored six days online Short Term Training Program on **“Automation Technologies-Phase2”** organized by department of Electrical and Electronics Engineering & center of relevance and excellence (CORE), Ajay Kumar Garg Engineering College Ghaziabad Uttar Pradesh from 5th April to 10th April 2021.

20] AICTE-ISTE sponsored online one week Induction / Refresher program (phase –I) **“Hybrid Energy Storage systems-DPE”** organized by department of Electrical and Electronics Engineering, Pragati Engineering college, peddapuram from 24th March to 30th March 2021.

21] All India council for technical education sponsored six days online Short Term Training Programme on “ **Emerging Trends and Research challenges in Next generation Wireless networks**” organized by department of Electronics & Communication Engineering, Kongunadu college of Engineering and Technology, Trichy from 29th March to 3 April 2021.

22] AICTE-ISTE sponsored Refresher/ Induction workshop on “**Internet of Things (IoT) using Arduino and Raspberry Pi**” organized by department of Instrumentation and control Engineering, GRG Polytechnic college Coimbatore during 23rd march to 29th March 2021.

23]AICTE sponsored six days short term training programme (STTP) on “**Emerging trends and research challenges in next generation wireless networks**” organized by Department of Electronics and Communication Engineering Kongunadu college of Engineering and Technology, Trichy from 22nd February to 27th February 2021.

24] Ten day short term course on “**Advancements in signal processing and artificial Intelligence in Healthcare (ASPAIH)**” organized by Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Chennai India during 15th to 24th February 2021.

25] One week AICTE-ISTE sponsored Induction / Refresher course on “**Field Computations in Electrical Engineering**” organized by department of Electronics and Communication Engineering of CMR Engineering college Hyderabad from 3rd to 9th March 2021.

26] AICTE sponsored six days short term training programme (STTP) on “**Emerging trends and research challenges in next generation wireless networks**” organized by Department of Electronics and Communication Engineering Kongunadu college of Engineering and Technology, Trichy from 15th March to 20th March 2021.

27] Online National level one week Faculty Development program on “**Green and Secure Communications**” organized by Department of Electronics and Telecommunication Engineering Sinhgad Institute of Technology, Lonavala sponsored by IEEE Bombay section at IEEE SB SIT Lonavala during 15th to 19th March 2021.

28] AICTE sponsored short term training program on “**Automation and Intelligent control of Electrical systems phase IV**” organized by department of Electrical and Electronics

Engineering, Gudlavalleru Engineering college Seshadri Rao Knowledge village, Gudlavalleru during 15th to 20th March 2021.

29] AICTE-ISTE approved orientation/ Refresher programme on **“Industrial Automation and Control”** organized by G.Pulla Reddy Engineering college (Autonomous) Kurnool, Andhra Pradesh held during 8th to 13th March 2021.

30] Short Term Training Programme on **“Design & Implementation of Modern Filters”** Nov- 30, 2009 to Dec.4, 2009 at Terna Engineering College Nerul, Navi Mumbai.

31] Short Term Training Programme on **“Mobile Technology Current Trends & Future Directions”** May31,2010 to June4,2010 at K.J Somaiya Institute of Engineering & Information Technology, Sion (E) Mumbai-400022

32] Two Week workshop on **“Control Systems ”** on 2nd to 12th December 2014 at Indian Institute of Technology Kharagpur this workshop was held under the National Mission on Education through ICT (MHRD)

33] E-Faculty Development programme on **“Wireless Sensor Networks and Internet of Things (IOT)”** organized by the department of Electrical Electronics and communication Engineering, school of Engineering and Technology, Sharda University, Greater Noida, Uttar Pradesh during 18th to 22nd January, 2021.

34] Short Term Training Programme on **“Fundamentals of Finite Element Analysis and its Applications in Engineering”** organized by department of Mechanical Engineering, panimalar Institute of Technology, Chennai. During 18th February to 23rd February 2021.

35] One week online Faculty Development Programme on **“Recent Trends in Artificial Intelligence, Machine Learning and Deep Learning”** organized by Information Technology department, Birla Vishvakarma Mahavidyalaya Engineering college (An Autonomous Institute) managed by charutar vidya mandal on 28th December 2020 to 2nd January 2021.

36] AICTE sponsored one week STTP on **“Industrial Robotics”** organized by Department of Mechanical Engineering, Rajagopal polytechnic college from 14 December 2020 to 19th December 2020.

37] AICTE sponsored one week STTP on **“Recent Advances in Nano- Photonics Technology (RANPT20220)”** organized by Swami Keshvanand Institute of Technology, Management and Gramothan, Jaipur held from 14th December 2020 to 19th December 2020.

38] AICTE sponsored one week STTP on **“Green Internet of Things (Phase III)”** organized by Department of Electronics and Telecommunication in collaboration with Department of Electronics and Department of Instrumentation from 7th December 2020 to 12th December 2020

39] AICTE sponsored Six days STTP on **“Applications of NI Lab VIEW- phase-1”** organized by Department of Electronics and Communication Engineering, Nagarjuna college of Engineering and Technology, Bengaluru, Karnataka during 7th December 2020 to 12th December 2020.

40] AICTE sponsored one week STTP on **“Machine Learning and its Applications”(Phase-II)** organized by the Department of Electronics and Communication Engineering, Lendi Institute of Engineering & Technology(A), Vizianagaram, A.P. during 23 November 2020 to 28th November 2020.

41] AICTE sponsored Two weeks online Faculty Development Programme on **“Technical Trends in IOT, Data Science & Artificial Intelligence”** organized by P.S.R. Engineering college, Sivakasi, Tamilnadu. From 2nd November 2020 to 17th November 2020.

42] AICTE sponsored Six days STTP on **“Electric Cars Technologies and Modern power system”** organized by Department of Electrical and Electronics Engineering, Kamaraj college of Engineering and Technology, S.P.G.C Nagar, K. Vellakulam, Madurai Tamilnadu during 12th October, 2020 to 17th October, 2020.

43] AICTE sponsored one week STTP on **“Machine Learning and its Applications”(Phase-I)** organized by the Department of Electronics and Communication Engineering, Lendi Institute of Engineering & Technology(A), Vizianagaram, A.P. during 2nd November 2020 to 7th November 2020.

44] AICTE sponsored Two week Short Term Training Program (STTP-I) on **“Role of Smart Technology In Maritime Industries”** organized by Department of Electrical and Electronics Engineering, Academy of Maritime Education and training Deemed to be

university, Chennai from 2nd November 2020 to 7th November 2020.

45] One week Short Term Training Program on “ **Recent Trends in Instrumentation Measurement and Automation**” organized by Department of Electronics Instrumentation and control Engineering college, Ajmer in Twinning with VJTI, Mumbai under TEQGIGP3 during 26th October 2020 to 30th October 2020.

46] AICTE sponsored one week STTP on “**Nanotechnology and Functional Materials (NTFM-Phase-IV)**” organized by Department of Mechanical Engineering, S.V. College of Engineering, Tirupati, Andhra Pradesh from 2nd November 2020 to 7th November 2020.

47] Five day online Faculty Development Programme on “**Recent Trends and Advances in Computational Intelligence 2020**” organized by the Department of Information Technology, GMR Institute of Technology, Rajam, AP during 27th October 2020 to 31st October 2020.

48] AICTE sponsored online one week STTP on “**Role of Artificial Intelligence in Engineering Applications**” organized by Department of EEE & ECE Sanskrithi school of Engineering, Puttaparthi, Anantapur (DT), from 19th October 2020 to 24th October 2020.

49] AICTE sponsored online one week STTP on “**Impact of Artificial Intelligence (AI) and Deep Learning (DL) on Internet of Things (IOT) for Designing Smarter Products- A Hands on Approach**” organized by Department of Electronics and Communication Engineering in association with Institution’s Innovation Council of Francis Xavier Engineering College, Tirunelveli, Tamilnadu from 19th October 2020 to 24th October 2020.

50] Five day online Faculty Development Programme on “**Emerging Research Trends in Computer Science and Engineering(ERTCSE-2020)**” organized by Department of Computer science and Engineering, GMR Institute of Technology, Rajam, AP during 19th October 2020 to 23rd October 2020.

51] AICTE sponsored one week STTP on “**Interpersonal Skills of Best Behavioral Teachers (Series-III)**” organized by P.S.R.Engineering college Tamilnadu from 19th October 2020 to 24th October 2020.

52] One week Faculty Development Program on “**Advancements in signal Processing and Optimization Techniques in WSN**” organized by poornima college of Engineering, Jaipur

from 21st September to 25th September 2020.

53] AICTE sponsored One week online STTP on **“Teaching Learning Pedagogies”** Approved & Funded by All India Council for Technical Education, New Delhi-Quality Improvement Scheme (AQIS)organized by Department of Mechanical Engineering A.G.Patil Polytechnic Institute, Solapur from 3rd August to 8th August 2020.

54] TEQIP-III Sponsored One week Faculty Development Programme on **“Emerging Trends in Nano-Electronics (ETNE2020)”** organized by Swami Keshvanand Institute of Technology, Management and Gramothan, Jaipur from 21stSeptember to 25st September 2020.

55] AICTE sponsored Six day online STTP on **“Research Perspectives and Sustainable applications of Artificial Intelligence in Electrical Engineering”** organized by Department of Electrical and Electronics Engineering of Francis Xavier Engineering college, Tirunelveli from 21-09-2020 to 26-09-2020.

56] AICTE sponsored One week online STTP,slot-2 on **“Recent Advances in Micro Electro Mechanical Systems (MEMS), Mechatronics and their Application for Future Challenges”** organized by the Department of Mechanical Engineering (Mechatronics), Mahatma Gandhi Institute of Technology, Hyderabad from 21-09-2020 to 26-09-2020.

57] AICTE sponsored One week online STTP on **“Image Processing and its Application”** organized by Department of Computer Engineering Poornima Institute of Engineering & Technology, Jaipur from 7th September to 12th September 2020.

58] AICTE sponsored Six day online STTP on **“Smart Manufacturing- Opportunities & Challenges”** organized by Department of Mechanical Engineering, St. Joseph’s college of Engineering Chennai, from 14th September 2020 to 19th September 2020.

59] AICTE sponsored One week online STTP on **“Nanotechnology and Functional Materials” (NTFM-Phase-III)** organized by Department of Mechanical Engineering, S.V.College of Engineering, Tirupati, Andhra Pradesh.from 14th September to 19th September 2020.

60] AICTE sponsored Six day online STTP on **“Cyber-Physical Manufacturing Systems for Future Industries (CPMS)”** organized by Department of Mechanical Engineering,

IFET college of Engineering Villupuram, from 7th September to 12th September 2020.

61] AICTE sponsored One week online Short-Term Training Programme (STTP-III) on **“Integration, Storage and Control in Hybrid Energy Systems (HES)”** organized by Department of Electrical and Electronics Engineering, Geethanjali College of Engineering and Technology, Hyderabad. From 31st August to 5th September 2020.

62] AICTE sponsored One week online Short-Term Training Programme (STTP) on **“Automotive Embedded System using IOT”** in series 3 organized by Sri Krishna College of Engineering and Technology Coimbatore, Tamilnadu, from 24th August to 29th August 2020.

63] AICTE sponsored One week online Short-Term Training Programme (STTP) on **“Data Science for 5G Cellular Networks”** organized by Department of Electronics & Communication Engineering, Sri Venkateshwara college of Engineering, Bengaluru. From 3rd August to 8th August 2020.

64] AICTE-AQIS sponsored One week online Short-Term Training Programme (STTP) on **“Image Processing and its Application”** organized by Department of Computer Engineering, Poornima Institute of Engineering & Technology, Jaipur, held from 24th August to 29th August 2020.

65] AICTE-AQIS sponsored One week online Short-Term Training Programme (STTP) on **“Advances in Additive Manufacturing”** organized by Siemens Centre of Excellence for Digital Manufacturing and Robotics under NAFETIC at Yeshwantrao Chavan College of Engineering, Nagpur held from 24th August to 29th August 2020.

66] Five day Short Term Training Program on **“Recent Trends & Challenges in Smart Grid Technology”** organized by Department of Electrical & Electronics Engineering, Sri Ramakrishna Engineering College Coimbatore, during 17th August to 21st August 2020.

67] AICTE-AQIS sponsored One week online Short-Term Training Programme (STTP) on **“Compressive Sensing Techniques for 5G Cellular Networks using MATLAB”** organized by the Department of Electronics & Communication Engineering, Sri Venkateshwara college of Engineering, Bengaluru from 22nd July to 27th July 2020.

68] AICTE sponsored One week online Short-Term Training Programme (STTP-II) on

“Integration, Storage and Control in Hybrid Energy Systems (HES)” organized by Department of Electrical and Electronics Engineering, Geethanjali College of Engineering and Technology, Hyderabad from 17th August to 22nd August 2020.

69] AICTE-AQIS sponsored One week online Short-Term Training Programme (STTP) on **“Optimization Techniques for 5G cellular Networks”** organized by the Department of Electronics & Communication Engineering, Sri Venkateshwara college of Engineering, Bengaluru from 13th July to 18th July 2020.

70] One week online Faculty Development Programme Sponsored by TEQIP-III on **“Pedagogical Techniques in Electronics and Electrical Engineering”** organized by Department of Electronics Engineering, Walchand College of Engineering, Sangli, from 10th August to 14th August 2020.

71] AICTE sponsored One week online Short-Term Training Programme (STTP-II) **“Big Data Analytics”** organized by the Department of Information Technology, Saranathan College of Engineering, Tiruchirappalli, Tamil Nadu from 3rd August to 8th August 2020.

72] Five day Faculty Development Programme (FDP) on **“Data Analytics using R”** organized by Department of Information Science and Engineering, Vidya Vardhaka College of Engineering, Mysore from 10th to 14th August 2020.

73] Three days Faculty Development Programme on **“Effective Cyberspace Tools in Teaching, Learning and Assessment of Science and Engineering”** organized by Department of Educational Technology, Tamil Nadu Chennai from 17th to 19th August 2020.

74] Four week National level STTP on **“Emerging Technologies”** organized by Surendra Institute of Engineering & Management (SIEM) Siliguri West Bengal in association with IBM India Pvt.Ltd.Chennai from 30th June to 18th August 2020.

75] One week Faculty Development Program (FDP) on **“Arduino”** organized by Department of Electronics and Telecommunication, Jaihind College of Engineering, Kuran Pune from 19th May to 24th May 2020.

76] STTP on **“Sensor IoT and Machine Learning”** organized by K.J.Somaiya college of

Engineering, Vidyavihar, Mumbai from 1st to 5th June 2020.

77] Five day days National level online Faculty Development Programme on “**Disruptive Technologies of Industry 4.0**” organized by Department of Computer Engineering Fr. Conceico Rodrigues college of Engineering, Bandra(W) Mumbai from 30th May to 3rd June 2020.

78] Five day online Short Term Training Program (STTP) on “**Internet of things (IoT) and it’s applications in industry**” organized by the Department of instrumentation Engineering, Ramrao Adik Institute of Technology, Navi Mumbai and B&R Automation Pvt. Ltd. Pune from 8th to 12th june 2020.

79] One week online international Faculty Development programme on “**Advanced Engineering Materials for Strategic & Societal Sectors- Current perspectives**” organized by Department of mechanical Engineering, Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering college, Chennai, Tamilnadu from 10th to 15th June 2020.

80] Five day Faculty Development Programme on “**Research Trends in Image Processing**” organized by Department of Electronics and Communication Engineering Gates Institute of Technology Andhra Pradesh held during 15th to 19th June 2020.

81] National Level one week FDP on “**Latex and Xfig**” organized by Department of MCA, Calcutta Institute of Technology Howrah, West in association with Spoken Tutorials, IIT Bombay, from 15th to 19th June 2020.

82] Five days online Workshop and National FDP on “**Research Methology and ICT based Teaching and Learning Tools**” organized by Hindusthan College of Arts and Science, Coimbatore, Tamilnadu from 16th to 20th June 2020.

83] Five days National level Faculty Development Program on “**Scilab**” in association with IIT-Bombay (Remote Learning Through Spoken Tutorial 0 organized by the Department of Science and Humanities St. Peter’s Engineering college from 15th to 19th June 2020.

84] One week online Faculty Development Program on “**Challenges & Opportunities in Electrical Engineering-A Research Perspective**” organized by the Department of Electrical and Electronics Engineering, Bharat Institute of Engineering and

Technology(BIET) Hyderabad on 15th to 20th June 2020.

85] One week Faculty Development Program (FDP) on “**Advanced Materials Research**” organized by BIET & Indian Ceramic society Bharat Institute of Engineering & Technology from 15th to 19th June 2020.

86] One week online workshop on “**Next Generation software Tools & Trends for Industrial solution: Current Practices**” organized by Department of Computer Science and Engineering Government College of Engineering, Aurangabad on 13th to 17th June 2020.

87] Three day Faculty Development Program on “**Recent Developments in Electrical and Electronics engineering**” organized by Department of EEE, PVKK Institute of Technology Anantapur from 19th to 21st June 2020.

88] One day Faculty Development program on “**Role of online Teaching pedagogy and ICT tools in outcome Based Education**” organized by Department of Civil Engineering KKR & KSR Institute of Technology and Science Guntur on 25th June 2020.

89] One week online Faculty Development Program on “**Challenges & Opportunities in Electrical Engineering-A Research Perspective**” organized by Department of Electrical and Electronics Engineering, Bharat Institute of Engineering and Technology (BIET) from 15th to 20th June 2020.

90] One week Faculty Development Program (FDP) on “**Advanced Materials Research**” organized by BIET & Indian Ceramic Society Bharat Institute of Science and Humanities Hyderabad from 15th to 19th June 2020.

91] One week online FDP on “**Effective Research writing using LaTeX**” organized by Department of Mechanical Engineering in association with Spoken Tutorial, IIT Bombay during 22nd to 27th June 2020.

92] One week Faculty Development Programme on “**Emerging Trends and Challenges in Electrical Engineering**” organized by Department of Electrical & Electronics Engineering (EEE) Vaageswari College of Engineering- Karimnagar from 22nd to 27th June 2020.

93] Five day online short term training program on “**Recent trends in data science and**

information security” organized by the Department of computer Engineering Nerul, during 22nd to 26th June 2020.

94] AICTE-AQIS Sponsored one week online Short Term Training Program (STTP-III) on **“Recent Advances in Nano-Photonics Technology (RANPT2021)”** Organized by Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur held from 15th February to 20th February 2021.

95] Two week online Faculty Development Programme on **“Recent Trends in IoT using Embedded Systems”** organized by Department of Electronics & Communication Engineering, MGIT, Hyderabad from 1st to 13th February 2021.

96] AICTE-ISTE Sponsored Refresher / Induction Program on **“Internet of Things (IoT) using Arduino & Raspberry PI”** organized by Department of Instrumentation & Control Engineering GRG Polytechnic college Coimbatore during 9th Feb. to 15th Feb.2021.

97] AICTE Sponsored two week Faculty Development Program on **“R Language & R Studio”** organized by Department of Computer Science and Engineering, Cambridge institute of Technology in association with IIT Bombay-Spoken Tutorial. From 22nd June to 5th July 2020.

98] Five days Faculty Development Program on **“Image Processing towards Data science”** organized by the Department of Computer Science and Engineering, Menakshi College of Engineering, Chennai from 6th July to 10th July 2020.

99] One week online Faculty Development Programme on **“Future Nano Electronic Devices & Circuits”** organized by Department of Electronics & Communication Engineering, MGIT, Hyderabad from 6th to 10th July 2020.

100] Seven days online Faculty Development Program on **“Challenges in cybercrime & Enforcement of cyber security”** organized by Department of Computer Science and Engineering in association with Technical partners CSI, CoDEF and NCDRC Dr.M.G.R.Educational and Research Institute Chennai 6th July to 12th July 2020.

101] Short Term Course on **“Insights into Electrical Energy Management”** organized by Department of Electrical and Electronics Engineering Kumaraguru college of Technology

and MHRD's Institute Innovation cell conducted from 7th to 11th July 2020.

102] One week Faculty Development Programme on **“Recent Advances in Biomedical Applications and Communication Networks”** organized by the Department of Electronics and Communication Engineering GMR Institute of Technology Rajam AP during 13th to 18th July 2020.

103] Three day National level online FDP on **“Coding Theory and Signal Processing”** organized by the Department of Electronics and Communication Engineering, RISE Krishna Sai Prakasam Group of institutions, Ongole in association with ISTE from 16th to 18th July 2020.

104] AICTE sponsored six days online short Term Training Programme on **“Electric Vehicles: An opportunity for India”** organized by the Department of Mechanical Engineering, R.M.K College of Engineering and Technology Tamilnadu from 13th July to 18th July 2020.

105] Five days Faculty Development Program on **“Sensors & Their Applications”** organized by the Department of Electronics and Communication Engineering in association with IEEE sensors Council, Vemana Institute of Technology Bengaluru on 13th July to 17th July 2020.

106] Six days online Faculty Development Program on **“Linux Basics and GitHub”** organized by Department of Computer Science and Engineering, SSTC-SSGI, Bhilai Chhattisgarh in association with spoken Tutorial IIT-Bombay

107] Online Faculty Development Program on **“Research Methodology”** organized by Balaji Institute of Management Science, Narsampet, Warangal, Telangana from 13th to 17th July 2020.

108] Three day online Faculty Development Program on **“Excerpts of Research Methodology and processes”** organized by Tirumala Engineering college Guntur held on 20th to 22nd July 2020.

109] International online FDP **“Digital tools for Researchers and ICT online tools in Teaching”** organized by Hindusthan college of Arts and science, Coimbatore, Tamilnadu

from 20th to 24th July 2020.

110] International online Faculty Development program on **“Trends in Electric Vehicles”** organized by Department of Electrical and Electronics Engineering St. Joseph’s Institute of Technology Chennai from 20th to 24th July 2020.

111] Five day online faculty development programme on **“VLSI- Industrial and Research Perspectives”** organized by the department of Electronics and communication Engineering Saranathan college of Engineering Panjappur Tiruchirappalli Tamilnadu from 20th to 24th July 2020.

112] One week online Short Term Training Program on **“Optimal operation of power system incorporating renewable energy source”** organized by department of Electrical and Electronics Engineering All India Council for Technical Education (AICTE) on 27th July to 1st August 2020.

113] AICTE sponsored Short Term Training Programme Phase-II (virtual mode) on **“Composite Materials: Micro to Nano-Fabrication, Characterization and Modeling Including Additive manufacturing”** organized by department of Mechanical Engineering, Rajalakshmi Engineering College Chennai. From 27th July to 1st August 2020.

114] One week online faculty development program on **“Simulation and Modeling of Data Communication & Networks”** organized by Electronics and Communication Engineering Bharat Institute of Engineering and Technology Hyderabad on 27th July 31st July 2020.

115] Five day online faculty development programme on **“Research Methodologies in Mechanical Engineering (A Refresher Approach)”** organized by the department of Mechanical Engineering Narsimha Reddy Engineering college Telengana from 30th July to 4th August 2020.

116] One week faculty development programme on **“Heating Ventilation, Air Conditioning & Refrigeration (HVAC & R)”** organized by Department of Mechanical Engineering in association with ISHRAE Mysuru during 3rd to 8th August 2020.

117] One week faculty development program on **“Emerging Trends in Computer science & Engineering and their Applications”** organized by department of computer science & Engineering, Nawab shah Alam khan College of Engineering & Technology & C-DAC

Bangalore from 5th to 9th August 2020.

118] Three day FDA on **“Recent Trends in Wireless Communication Technologies”** organized by Department of ECE, Bangalore Institute of Technology in association with IMAPS India from 3rd to 5th August 2020.

119] AICTE-AQIS one week online STTP on **“Teaching Learning Pedagogies”** organized by Department of Mechanical Engineering A.G.Patil polytechnic Institute, Solapur from 3rd to 8th August 2020.

120] Six days faculty development programme on **“Recent developments in solar energy recovery and storage technologies”** organized by St. Joseph’s College of Engineering OMR Chennai 3rd to 8th August 2020.

121] One week national level online Short Term Training Program (STTP) on **“Fundamentals of Radar Signal Processing-2”** organized by the department of Electronics and Communication Engineering RISE Krishna Sai prakasam Group of Institutions, ongole in association with IETE from 12th to 17th August 2020.

122] Three days faculty development programme on **“Effective cyberspace tools in teaching learning and assessment of science and engineering”** organized by department of educational technology, tamilnadu teacher’s education university Chennai from 17th to 19th August 2020.

123] Five day FDP on **“Data Analytics using R”** organized by department of Information science and Engineering, VVCE, Mysuru from 10th to 14th August 2020.

124] AICTE sponsored STTP on **“Nanotechnology and Functional materials (NTFM-phase-II)”** organized by Department of mechanical Engineering S.V. College of Engineering Tirupati Andhra Pradesh from 17th August to 22nd August 2020.

Papers Presented/Published:

1] Research Paper Presented on “Aircraft Target Tracking Using Kalman Filters” 1st International conference on Current Trends in Technology (NUICONE 2010) at Nirma University, Ahmadabad. dt 9th -11th Dec.2010

2] Research Paper Presented on “Nano-Technology on Innovation for non-conventional

Energy sources” 1st International conference on Current Trends in Technology (NUICONE2010) at Nirma University, Ahmadabad.dt 9th -11th Dec.2010

3] Research Paper Presented on “Waveletes for moving vehicle Detection & Tracking in Traffic Monitoring systems” 1st International conference on Current Trends in Technology(NUICONE 2010) at NirmaUniversity,Ahmadabad.dt 9th -11th Dec.2010

4] Research paper presented on “Video Compression” in National Conference on Advance communication system” at Navjeevan Education Society’s (Polytechnic) Bhandup. Dt.25th 26th March 2009

5] Research paper presented on “Aircraft Target Tracking” in National Conference on Emerging Technologies & Applications in Engineering & Sciences (NCETAES-11) at Saraswati College of Engineering Kharghar, Navi Mumbai.dt.3rd Feb-2011

6] Research paper presented on “Nano-Technology” in National Conference at Saraswati College of Engineering Kharghar, Navi Mumbai.dt.21st,22nd Dec.2009

7] Research paper presented on “Nono-Technology on Innovations for non-conventional Energy source” in National Conference on Emerging Technologies & Applications in Engineering & Sciences (NCETAES-11) at Saraswati College of Engineering Kharghar, Navi Mumbai.dt.3rd Feb-2011

8] Research paper presented on “Nono-Technology on Innovations for non-conventional Energy source” in National Conference on Emerging Trends in Engineering & Technology at L.R.Tiwari College of Engineering Mira Road.dt.11th March-2011

9] Research paper presented on “Micro Electronics & Nano -Technology” in National Conference on EASCENT Trends in Information & Communication Technologies(equinox2011) at Terna Engineering College Nerul Navi Mumbai.dt.16th-18thSep.2010

10] Research paper presented on “Waveletes for moving vehicle Detection & Tracking in Traffic Monitoring systems” in National Conference on EASCENT Trends in Information & Communication Technologies(equinox2011) at Terna Engineering College Nerul Navi Mumbai.dt.16th-18th Sep.2010

Educational Qualification:

- **Ph.D. Pursuing in Electronics and Telecommunication Engineering** D.Y.Patil University Nerul Navi Mumbai
- Master of Engineering in Electronics and Telecommunication (ME- EXTC) from MGM college of Engineering and Technology Mumbai University, in the year 2011
- Bachelor of Engineering in Electronics Engineering (BE - Electronics) from Nashik, University, in the year 2007 with 62.30%.
- Diploma in Industrial Electronics Satara polytechnic Satara

Personal Details:

- Name : Mr. Shivanand Bhimashankar Konade
- Birth Date : 27th June 1976
- Permanent Address: 402 Sai Pearl Plot No.121A, Sector No.6 Karanjade Panvel
- Gender : Male
- Marital : Married.
- Languages Known: English, Hindi ,Marathi & Kannada
- cast : Hindu Lingayat

The information given in my resume is true to the best of my knowledge.

Shivanand B.Konade