

# PERFORMANCE APPRAISAL REPORT

## OF

- 1 Name : Jagadevi Channaveerappa Gudda  
2 Date of birth : 17-07-1966  
3 Qualification : M. Sc, M. Phil, (Ph. D)  
4 Address : H.No.1-892/73/6, Sangameshwar Indane Gas Distributors  
Ganesh Nagar,Old Jewargi Road, Kalaburagi  
5 Contact No. : 9481171872  
6 Designation : Asst. Professor  
7 Department : Electronics  
8 Area of Specialization: Microwave Electronics  
9 **Academic Qualification** :



Exam Passed	Subject	Board/University	Year	Division/Grade
S.S.L.C	Kan, Eng., Hindi, Maths, Science, Soc. study	Karnataka Higher secondary Board, Bangalore	1982	First class
PUC	PCMB, Kan, Eng	Pre-University Education board, Bangalore	1984	Pass
Bachelors Degree B. Sc	Physics Mathematics Electronics	Gulbarga University Gulbarga	1988	Distinction (Ninth Rank)
Master's Degree M. Sc	Electronics	-do-	1990	First class (Second Rank)
Any Other Degree	PGDCA	Gulbarga University Gulbarga	2001	First class
M. Phil	Electronics	VMU Salem	2007	First class
Ph.D.(Pursuing)	Microwave Electronics	Gulbarga University Kalaburagi		

**10 Research Experience and Training:**

Research Stage	Title of Work/Thesis	University where the work Carried out
M.Phil	DSP using Matlab	VMU Salem
Ph.D.		
Post doctoral		
Publications (Give List separately)		
Research Guidance		
Training if Any (Pl.Specify)		

**11 Teaching Experience:**

Course Taught	Name of the College	Duration
UG	S. B. College of Science, Kalaburagi	24 years
PG		

12 Awards :

**13 Extension activities :**

1. Life member Kannada Sahitya Parishat Bangalore.
2. Life member Gulbarga University Private College Teachers Association, Gulbarga.
3. Delivered Special lecture in Faculty exchange program:
  - i) Voltage and current equations of transmission line at Bi Bi Raza Degree College for Women, Kalaburagi
  - ii) Addressing modes of 8051  $\mu$ C at Govt. First Grade College, Bidar.
  - iii) Interrupts of Intel 8085 Microprocessor at Bi Bi Raza Degree College for Women, Kalaburagi
  - iv) Registers of 8051  $\mu$ C at Govt. First Grade College, Bidar.
4. Study Visit to Radio station and District science centre, Kalaburagi

**14. THE TRAINING PROGRAM / WORKSHOP / SEMINAR / CONFERENCE****ATTENDED :**

Sl. No	Name of the Seminar/Conference /Symposia workshop, etc.,	Name of the Organizer	Duration	
			From	To
1	Workshop on - Embedded Systems and Applications	USIC and Applied electronics Department, Gulbarga University Gulbarga	21.01.2008	24.01.2008
2	National level Seminar on -Recent trends in information Technology	Sri Channabasaveshwar Arts, Science & Commerce College, Bhalki	06.03.2010	07.03.2010
3	Gulbarga Zonal Level Science Exhibition cum Competition on - Save planet earth	Karnataka Science and Technology Academy, Bangalooru & Bi Bi Raza Degree College , Gulbarga	12.03.2010	13.03.2010
4	E – Workshop on Mocroprocessor and Microcontroller Project development	Karnataka Arts, Science & Commerce College, Bidar	17.04.2010	18.04.2010
5	Training Program on - Arm Microcontrollers & Applications	USIC and Applied Electronics Department, Gulbarga University Gulbarga	29.03.2011	31.03.2011
6	National seminar on perspectives of higher education in India	Bi Bi Raza Degree college for women arts & science, Gulbarga	29.03.2012	30.03.2012
7	Workshop on Astronomy	District Science Centre, Gulbarga	11.12.2012	12.12.2012

8	National workshop on - Emerging Trends in Advanced Microcontroller and its Applications	Karnatak Arts, Science & Commerce College, Bidar	29.08.2013	31.08.2013
9	National level Workshop on - Recent Trends in Research Methodology in Research	Karnatak Arts, Science & Commerce College, Bidar	03.01.2014	04.01.2014
10	National Conference on – Machine Learning and Pattern Recognition	Sri Channabasaveshwar Arts, Science & Commerce College, Bhalki	01.02.2014	02.02.2014
11	National Seminar on – Quality Consciousness & Culture in Higher Education	Smt. V. G. Degree College for Women, Gulbarga	21.02.2014	22.02.2014
12	National Conference on – Recent Innovations in Engineering and Technology - 2014	Bheemanna Khandre Institute of Technology, Bhalki	03.05.2014	04.05.2014
13	National Level Lecture Workshop on – Novel Materials	Shri Kadasiddeshwar Arts College & H.S. Kotambri Science Institute, Hubballi	13.02.2015	14.02.2015
14	Gulbarga Zonal Level Science Exhibition cum Competition	A.K.R Devi Science P.U. College Kalaburagi	28.03.2015	28.03.2015
15	National Seminar on – Quality Enhancement and Sustenance in Higher Education	Smt. V. G. Degree College for Women, Gulbarga	07.08.2015	08.08.2015
16	National Level Workshop on – Involvement of Youth for Sustainable Growth in Science & Technology	Sharnbasveshwar College of Science, Dept. Of P.G. Studies, Gulbarga	29.10.2015	30.10.2015
17	National Conference on – Recent Innovations in Engineering and Technology	Bheemanna Khandre Institute of Technology, Bhalki	07.11.2015	08.11.2015

18	Workshop on – The Journey of solids	Sangameshwar College, Solapur, Maharashtra	08.10.2016	08.10.2016
19	Awareness Program on – Internet of Things (IoT)	USIC and Applied electronics Department, Gulbarga University Gulbarga	04.04.2017	04.04.2017
20	National Workshop on – Research Methodology	Government College (Autonomous), Kalaburagi	09.10.2017	11.10.2017
21	Short term Training Program on – Power Electronics and Drives	P.D.A College of Engineering, Kalaburagi	05.03.2018	10.03.2018

**14 THE PAPERS PRESENTED AT NATIONAL / INTERNATIONAL SEMINAR / CONFERENCE / SYMPOSIA / WORKSHOP ARE :**

Title of the paper	Name of the Seminar/ Conference /Symposia workshop, etc.,	Name of the organizer	Duration	
			From	To
Slot loaded penta band & tunable rectangular microstrip antenna for WLAN and Wi-Max applications	National conference on evolving Trends and Challenges in Science Education & Research – an Exploration	Basaveshwara College of Commerce, Arts & Science, Bangalore	29.01.2016	30.01.2016

15. Books Written by faculty:

**16. Refresher Courses/Orientation Programmes Attended:**

Sl.No	Programmes (RC/OC)	Name of ASC / University	Duration	
			From	To
1	Orientation Course	Maulana Azad National University, Hyderabad	13.05.2009	09.06.2009
2	Refresher Course	Bangalore University, Bangalore	27.03.2013	18.04 2013
3	Refresher Course	Central University of Karnataka, Kadaganchi	06.01.2015	22.01.2015

**17. Major/Minor Research Projects Information:**

Project (Major/Minor)	Title	Amount	Funding Agency	Duration	Remarks (Completed / Ongoing)

**18. List of Research publications in (National / International) Journals:**

1). **Jagadevi Gudda**, P. M. Hadalgi, “*Compact novel design of slit loaded rectangular microstrip antenna for WLAN and Wi-MAX applications*”, International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, Vol. 4, Issue 3, pp. 1525-1530, March 2015.

2). **Jagadevi Gudda**, P M Hadalgi, “ *Effect of Pentagon slot on Rectangular Microstrip Antenna*”, International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE), Vol. 5, Issue 3, pp. 1804-1809, March 2016.

**3). Jagadevi Gudda, P M Hadalgi, “ Open stubs loaded Rectangular Microstrip Antenna”, International journal on Emerging Technologies(Special Issue on ICRIET2016), 6(2):248-251(2016) ISSN-2249-3255.**

**4). Jagadevi Gudda, and P. M. Hadalgi , “Triple Band Rectangular Microstrip antenna with Circular Slot”, International Journal of Electronics and Communication Engineering & Technology, Vol. 8, Issue 2, PP. 32-35, March-April 2017.**

**5). Jagadevi Gudda, Dinesh B Ganure and P. M. Hadalgi , “Comparative study of Tunable multi frequency rectangular microstrip antenna”, Indian Journal of Scientific Research, Vol. 8, Issue 1, PP. 183-188, August 2017.**

**6). Jagadevi Gudda, Dinesh B Ganure and P M Hadalgi, “Parametric study of RMSA for WLAN and Wi-MAX Applications”, Interanational Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, Vol. 6, Issue 9, PP. 7315-7319, September 2017.**

**7). Jagadevi Gudda and P M Hadalgi, " Design and Development of Pentagon Slot Loaded Microstrip Antenna for Size Reduction", International Journal for Research in Applied Science and Engineering Technology, Volume 6, Issue III, March 2018.**

**National Conference:**

**1). Jagadevi Gudda, Dinesh B G and P M Hadalgi , " Slot Loaded Penta Band Tunable Rectangular Microstrip Antenna for WLAN and Wi-Max Applications", Conference Proc. - *Evolving Trends and Challenges in Science Education and Research – an Exploration(NCSER)*, pp. 123-126, held at Bangalore, on 29<sup>th</sup> and 30<sup>th</sup> January 2016.**

19. Research papers published in refereed journals and its Impact factor by the faculty?

If yes, give details for the last five years including citation index and impact factor.