

**GOVERNMENT FIRST GRADE COLLEGE
CHANNAPATNA – 562160
Teacher's Profile - 2020**



1	Name	JYOTI D. K.		
2	Father's Name	D. K. KALAI AH		
3	Date of Birth	15/10/1979		
4	Date of Appointment	07/09/2009		
5	Department	Mathematics		
6	Designation	Assistant professor		
7	Contact Number	9611995203		
8	Email Address	jyothyuthi15@gmail.com		
9	Permanent Address	Mathrushrinilaya, Behind police colony, Kanakapura Town, Ramanagara(Dist.)		
10	Education Qualification			
	Qualification	Course	University	Year
	Under Graduate	B.Sc.	Karnataka University, Darwad	2003
	Post Graduate	M.Sc.	Karnataka University, Darwad	2005
	UGC-NET/JRF	-	-	-
	M.Phil.	M.Phil.	Alagappa University, Karaikudi	2007
	Ph.D.	-	-	-
	PG Diploma	-	-	-
	Others (if any)	-	-	-
11	Career Profile			
	Teaching Experience	Area of Specialization	Courses and Subjects Taught	
	11	Graph Theory	B.Sc. - Mathematics	
12	Publications with ISBN/ISSN Number			
	<ul style="list-style-type: none"> Presented paper in inter- disciplinary self-financed national seminar on the topic "Role of mass media and communication in higher education", ISBN no.-9789381979587 held on 14 October 2015 in government first grade college, Ramanagara. Presented paper in national conference on the topic "Challenges and opportunities in science education", ISBN no.-978-93-85629-14-3 held on 29-30 January 2016 in Basaveshwara college of commerce, arts and science college, Bangalore. Presented paper in national seminar on the topic "Municipal solid waste management 			

<p>in India", ISBN no.-978-81-931806-2-4 held on 6 April 2016 in government first grade college, Bidadi.</p> <ul style="list-style-type: none"> Presented paper in national seminar on the topic "Arbon footprint-cause for global warming", ISBN no.-978-81-934752-0-1 held on 7 April 2017 in government first grade college, Channapatna. Presented paper in international conference on the topic" Burger's equations for periodic wave shock solutions" held on 6 September 2019 in government science college, Bangalore. Presented paper in international multidisciplinary conference on "Issues and challenges in higher education", ISSN NO: 2349-8978 held on 11- 12 November 2019. Presented paper in international multidisciplinary conference on "Resource management and sustainable development", ISSN NO: 2321-788x held on 22-24 February 2019 in manasagangotri, Mysore. 	
13	Conferences/Symposia/Workshops - Organized/Attended
International Level	<ul style="list-style-type: none"> Participated in conference on "Multidisciplinary, researches in Empowerment of women" held on 27-28 march 2018 in Bangalore University, Chikkaballapura.
National Level	<ul style="list-style-type: none"> Participated in conference on "Recent developments in mathematics and their applications" held on 17-18 October 2014 in university college of science, Tumkur. Participated in workshop on "Graph theory and its application" held on 6-7 august 2015 in Amritha school of engineering, Bangalore. Participated in seminar on" Quality parameters in higher education" held on 11-12 September 2015 in Government College for women, Chinthamani. Participated in conference on "Energy of Graph" held on 11-12 march 2016 in Maharani's science college for women, Bangalore. Participated in conference on "Recent advances in mathematical science" held on 9-10 February 2017 in Government science college, Bangalore.

	<ul style="list-style-type: none"> • Participated in workshop on" Essence of partial equations "held on 20-22 march 2018 in M.E.S. Degree College of arts, commerce and science, Malleswaram, Bangalore. • Participated in conference on "Higher education in digital era-a multidisciplinary approach" held on 17 April 2018 in Dr. S Gopalarajaju government first grade college, Anekal. • Participated in two day online national seminar on "Recent research topic in mathematics" held on 28 and 29 of May 2020 in Auxilium College, Vellore.
<p>State Level</p>	<ul style="list-style-type: none"> • Participated in workshop on" Quantitative techniques" held on 28 April 2014 in Government College for women, Mandya. • Participated in workshop on "Basic statistics with SPSS" held on 28th march 2015 in government first grade college, Channapatna. • Participated in workshop on "Current trends on current trends in higher education and teachers "held on 3 march 2017 in government first grade college, Channapatna. • Participated in workshop on "Mathematics practical's using FOSS" held on 9 February 2018 in central college, Bangalore. • Participated in seminar on "The role of NAAC in quality assessment of higher education" held on 19 march 2019 in government first grade college, Channapatna. • Participated in workshop on "Practical using FOSS" held on 2 march 2019 in central college, Bangalore. • Participated in workshop on the topic entitled "Intellectual property rights" held on 28 august 2019 in government first grade college, Ramanagara.

	<ul style="list-style-type: none"> Participated in self-financed workshop on "The magnitude of NAAC and MOOC" on 10 may 2019 in government first grade college, Rajajinagar, Bangalore.
College Level	<ul style="list-style-type: none"> Participated in workshop on scilab and maxima held on 9-10 January 2015 in Maharani Laxmi ammani College for women, Bangalore. Participated in workshop on "Scilab and maxima" held on 10-11 July 2015 in central college, Bangalore. Participated in the workshop on "Scilab and maxima" held on 18-19 December 2015 in central college, Bangalore. Participated in workshop on "Latex and Latex Beamer" held on 15-16 February 2016 in government science college, Bangalore. Participated in workshop on "Scilab and maxima" held on 22-23 July 2016 in central college, Bangalore. Participated in workshop on "Scilab and maxima" held on 12-13 January 2017 in central college, Bangalore Government first grade college, Channapatna. Participated in the workshop on "The role of NAAC and IQAC" on 19 march 2019 in Government first grade college, Channapatna. Participated in workshop on "Scilab and maxima" held on 2 march 2019 in central college, Bangalore.
14	Career Development Programmes
Orientation Programme	<ul style="list-style-type: none"> Participated in Karnataka University, Dharwad, from the date 22-07-2011 to 18-08-2011.
Refresher Course	<ul style="list-style-type: none"> Participated in Mysore University, Mysore, from the date 1-03-2013 to 21-03-2013. Participated in Bangalore University, Bangalore, from the date 29-08-2018 to 19-09-2018. Participated in Bangalore University, Bangalore, from the date 18-11-2019 to 30-11-2019.

Faculty Development Programs	<ul style="list-style-type: none"> Participated one week online faculty development programme on LaTeX held on 27 April to 2 May 2020 organized by Sanjay Ghodawat University, Kolhapur. In association with spoken tutorial IIT-Bombay. 			
Academic Training Programs	<ul style="list-style-type: none"> Participated in the one week "Teacher Empowerment Training" by department of collegiate education during 10 to 16 July 2011. 			
15	Area of Interest			
Academic	Interested in Vedic mathematics and Abacus.			
Non-academic	Interested in singing, reading books, sudoku.			
16	Member in Academic Boards			
	Course	BOS	BOE	Year
	B.Sc.		BOE member in government home science college, Bangalore.	2017 - till date
	-	-	-	-
	-	-	-	-
17	M.Phil. / Ph.D. Guidance and Degree Awarded			
	-			
18	Awards and Recognitions			
	-			
19	Resource Person			
	-			
20	Others, if any:			
	<ul style="list-style-type: none"> Participated as a judge in District level inter college competition on science speech held on 29 January 2016. Participated as a coordinator in the Entrepreneurship awareness camp held on 4 to 6 September 2017 organized by AIEMS in Amrutha institute of engineering management science, Bangalore. Participated as a judge on cultural programme competition in public library department, east zone Bangalore. 			