



KLE SOCIETY'S  
**P. C. JABIN SCIENCE COLLEGE,**  
**AUTONOMOUS, CPE PHASE -III**  
AFFILIATED TO KARNATAK UNIVERSITY DHARWAD  
APPROVED BY UNIVERSITY GRANTS COMMISSION, NEW DELHI AND  
GOVERNMENT OF KARNATAKA  
**Accredited at 'A' Grade with CGPA 3.43 by NAAC**  
**VIDYANAGAR, HUBBALLI-580031**

**ACADEMIC YEAR: 2017-18**

**PART - I**

**BASIC INFORMATION ABOUT THE INSTITUTION:**

Name of the Institution as per the Records	:	<b>K.L.E. SOCIETY'S, P. C. JABIN SCIENCE COLLEGE (AUTONOMOUS)</b>
Full postal address with pincode	:	<b>VIDYANAGAR, HUBBALLI-580031</b>
Telephone no./Fax number	:	<b>Office: 0836-2372285 Principal: 0836-2376943, (R) 0836-2278195 Office Fax: 0836-2375379</b>
E-mail address and Website address	:	<b><a href="mailto:jabincollege@gmail.com">jabincollege@gmail.com</a> <a href="http://www.jabincollege.com">http://www.jabincollege.com</a></b>
Date of establishment	:	<b>15-06-1957</b>
Affiliating and recognizing authority, Recognition number and date, Code no. of the institution	:	<b>Karnataka University, Dharwad 08/11/66 Govt. of Karnataka 30/05/1957 UGC Code : KAKA 67, KU : 1233</b>
Aided / Un-Aided (Order No)	:	<b>Aided</b>

**COURSES / PROGRAMMES RUN:**

Name of the Course	Duration of Course	Eligibility for Admission	Intake
B. Sc	3 Years	Pass in PUC Science	710
B.C.A	3Years	Pass in PUC Science/commerce	240
M.Sc. Computer Science	2Years	B.Sc with Mathematics/ Statistics at 10+2 level, B.com with PGDCA, BCA, B.E, B. Tech.	45
M.Sc. Bio-Tech	2Years	B.Sc with Botany Zoology/Applied Genetics/Bio-Technology or equivalent Life Science Branches	30
M.Sc. Chemistry	2 Years	B.Sc with PCM, CBZ, or equivalent combination with Chemistry as optional	60
M.SC. Physics	2Years	B.Sc with PCM,PME or equivalent combination with Physics as optional	20



**Staff Information (2018):**

**Part-A: (Existing Staff-2018)**

Cadre	No. of Permanent Employee		No. of Temporary Employee		TOTAL
	Male	Female	Male	Female	
Teaching	17	5	28	43	93
Non-Teaching (Technical staff)			01	-	01
Non-Teaching (Clerical staff)	06	-	10	04	20
Menial Staff			24	12	36
Grand Total					150

**Part-B: (Retired/Resigned/Deceased Staff-2018)**

Sl. No.	Name of the Staff & Designation	Whether Retired/Resigned/Deceased	Date
1	Dr. J V Arali	Retired	28.02.2018
2	Shri Nagappa Daddamani	Retired	28.02.2018
3	Shri. C R Chinagi	Retired	31.05.2018
4	Shri R S Badiger	Retired	31.07.2018





## **PART – II**

Date of Commencement of Academic activities for 2018: 01.01.2018 to 22.11.2018

### **1) NUMBER OF STUDENTS – (COURSE & CLASSWISE 2018):**

Course	Class	Total
B. Sc.	I Year	522
	II Year	396
	III Year	282
BCA	I Year	150
	II Year	145
	III Year	91
M.Sc. Physics	I Year	04
	II Year	09
M.Sc. .Bio-Tech	I Year	09
	II Year	13
M.Sc. Chemistry	I Year	16
	II Year	25
M.SC. Computer Science	I Year	02
	II Year	06
<b>GRAND TOTAL</b>		<b>1670</b>

**Note:** This information should be furnished faculty-wise and class-wise

### **2) EXAMINATION RESULTS: (Previous Academic Year)**

**Academic year: 2017-2018**

COURSE	NO. APPEARED	NO. PASSED	FIRST CLASS WITH DISTINCTION	FIRST CLASS	SECOND CLASS	PASS %
B.Sc.	277	227	171	53	3	81.9%
BCA	90	79	54	14	11	87.8%
M.Sc. Computer Science	04	04	02	02	-	100%
M.Sc. Biotechnology	12	10	06	04	-	83.3%
M.Sc. Chemistry	22	18	04	14	-	81.8%
M.Sc. Physics	09	06	05	01	-	66.6%





3) Certificate Courses conducted by the institution (if any) :

Sl. No.	Name of the Course	Duration	No. of Students Admitted / Benefitted during the year
1	Hospital waste management	1 year	25
2	Human Diet & Nutrition	1 year	28
3	Vedic mathematics	1 year	40
4	Basic statistics	1 year	47
5	Soft skills	1 year	11
6	AC motors	1 year	15
7	Nanoscience and Technology	1 year	10
8	Laboratory Techniques	1 year	43
9	Fermentation	1 year	35
10	Corporate ethics	1 year	30
1.	Mushroom culture	½ year	30
2.	Apiculture	½ year	04
3.	Foundation of Cheese making	½ year	55
4.	Business Mathematics	½ year	31
5.	Journalism	½ year	6
6.	Business quantitative statistics	½ year	23
7.	Python	½ year	10
8.	Renewable Sources of Energy	½ year	30
9.	Lab Equipment Service	½ year	11
10.	Circuit building & PCB design	½ year	09
11.	Creative Language-Srijanatmaka Bhasha	½ year	05
12.	Calligraphy	½ year	40
13.	Fermentation technology	½ year	30
14.	Hospital waste management	1 year	25
15.	PCB designing	1 year	30
16.	Personality development and ethics	1 year	29
17.	Basic statistics	½ year	47
18.	Vermiculture	1 year	25

4) Ranks / Medals / Prizes won by Students and Staff:

Sl. No.	Full Name of Staff	Designation of the staff	Name of the Conference	Date of Conference	Name of University / Board	Mention here the Rank secured	Mention here the complete name of the Medal Won
1	Dr. S. V. Hiremath	Principal and Associate professor	International Conference	25 <sup>th</sup> – 26 <sup>th</sup> September-2018	International collaborative conference on “Bangalore health care summit-2018”, (Raytheon Healthcare and Arjyopa Health care)	Best Speaker award	Best Speaker ‘VEGF-460C/T (rs833061) and MMT-3 Promoter-11715A->6A(rs3025058) Nucleotide Polymorphisms as Potential Biomarkers in





					Bengaluru.		Oral Submucous Fibrinosis'
	<b>Mr. Vishal U. Kalebar</b>	Lecturer in Biotechnology	National Conference	<b>02<sup>nd</sup> March 2018</b>	National Conference on "Recent Vistas in Science and Its relevance to biological science", Department of Biotechnology, Alva's Education Foundation, Moodbidri	Best Oral Presentation	Best Oral Presentation 'Biochemical Estimation Serum Prostate Specific Antigen (PSA) as biomarker in breast cancer patients of North Karnataka Population'

Sl. No.	Full Name of the Student /	Class in which studying /	Name of the Examination	Date of Examination	Name of University / Board	Mention here the Rank secured
1	Kareena Jalihal	B.SC	Semester End Exam	May 18	P C Jabin Autonomous College, Hubballi	1 <sup>st</sup> Rank
2	Kumari Yashoda	MSc. Bio - Tech	Semester End Exam	June 18	P C Jabin Autonomous College Hubballi	1 <sup>st</sup> Rank
3	Kumari Veena Sangannavar	M.Sc Chemistry	Semester End Exam	June 18	P C Jabin Autonomous College Hubballi	1 <sup>st</sup> Rank
4	Kumari Ndha Bahar	M.Sc .Computor Science	Semester End Exam	June 18	P C Jabin Autonomous College Hubballi	1 <sup>st</sup> Rank
5	Kumari Palavi Bikkannavar	M.Sc,Physics	Semester End Exam	June 18	P C Jabin Autonomous College Hubballi	1 <sup>st</sup> Rank
6	Kumari Shruti Sandre	M.Sc Physics	Semester End Exam	June 18	P C Jabin Autonomous College Hubballi	1 <sup>st</sup> Rank

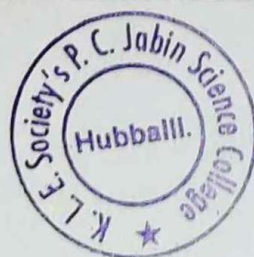
- 5) Provide here the complete information of the *achievements* of Staff and Students during 2018 in Academic, Sports, Co-curricular and Extra Curricular activities:

Sl. No.	Name of the Student / Staff	Class studying / Designation of the staff	Name of the Examination / Event	Date & Place	Name of University / Board / Conducted By etc.	Rank / Prizes / Place Won	Medals Won
1	Anusha K. and Seema H.	B.Sc.	Pick and Speak	25/09/2018	Department of BT and MB	First	
2	Shriram P. and Tousef M.	B.Sc.	Pick and Speak	25/09/2018		Second	
3	Achala A. and Pooja	B.Sc.	Pick and Speak	25/09/2018		Third	



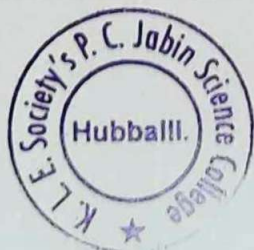


Sl. No.	Name of the Student / Staff	Class studying / Designation of the staff	Name of the Examination / Event	Date & Place	Name of University / Board / Conducted By etc.	Rank / Prizes / Place Won	Medals Won
4	Lekha S. Sana Shaik Pratibha Supreeth G.	B.Sc.	Cooking without fire	6 /09/2018		First	
5	Ashwini S. B. Pritam B.	B.Sc.	Cooking without fire	6 /9/2018		Second	-Nil-
6	Sneha Huggi Sangeethaa Neharu	B.Sc.	Cooking without fire	6 /9/2018		Third	-Nil-
7	Lekha and Group	B.Sc.	Low Carb Protein Rich Recipe	7 /9/ 2018		First	-Nil-
8	Pratibha H and Group	B.Sc.	Low Carb Protein Rich Recipe	7 /9/ 2018		Second	-Nil-
9	Sangeetha and Group	B.Sc.	Low Carb Protein Rich Recipe	7/9/ 2018		Third	-Nil-
10	Ashwini Priyanka	B.Sc.	Foodmacy (Food As Medicine)	10 /9/ 2018	Department of BT and MB	First	-Nil-
11	Geetanjali Rakshata	B.Sc.	Foodmacy (Food As Medicine)	10 /9/ 2018		Second	-Nil-
12	Pritam Bhat Ansha A. P.	B.Sc.	Foodmacy (Food As Medicine)	10 /9/ 2018		Third	-Nil-
13	Ayesha & Sneha	B.Sc.	Fermented Foods	12 /9/2018		First	-Nil-
14	Geetanjali & Rakshata	B.Sc.	Fermented Foods	12 /9/2018		Second	-Nil-
15	Aisha & Pritam	B.Sc.	Fermented Foods	12 /9/2018		Third	-Nil-
16	Geetanjali & Rakshata	B.Sc.	Poster Presentation on Malnutrition	8 <sup>th</sup> Sept 2018	Department of BT and MB	1 <sup>st</sup> Prize	-Nil-
17	Manasa	B.Sc.	Poster Presentation on Malnutrition	8 <sup>th</sup> Sept 2018		2 <sup>nd</sup> Prize	-Nil-
18	Divya & Shravani	B.Sc.	Poster Presentation on Malnutrition	8 <sup>th</sup> Sept 2018		3 <sup>rd</sup> Prize	-Nil-
19	Archana	B.Sc.	Poster Presentation on Malnutrition	8 <sup>th</sup> Sept 2018		1 <sup>st</sup> Prize	-Nil-





Sl. No.	Name of the Student / Staff	Class studying / Designation of the staff	Name of the Examination / Event	Date & Place	Name of University / Board / Conducted By etc.	Rank / Prizes / Place Won	Medals Won
20	Shreeram	B.Sc.	Virtual Poster Presentation on Malnutrition	8 <sup>th</sup> Sept 2018		2 <sup>nd</sup> Prize	-Nil-
21	Nivedita S.	B.Sc.	Virtual Poster Presentation on Malnutrition	8th Sept 2018		3 <sup>rd</sup> Prize	-Nil-
2							
1	Miss.Vinutha. B.H	B.Sc. V sem	Table tennis(Women)	10 <sup>th</sup> to 14 <sup>th</sup> October 2018 Mysore	Dasra Sports	III Place	Bronze Medal
2	Miss.Sanjana Mrunal	BCAIII	Table tennis(Women)	10 <sup>th</sup> to 14 <sup>th</sup> October 2018 Mysore	Dasra Sports	III Place	Bronze Medal
3.	Prashant G.B	B.Sc. V sem	Yoga (Men)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
4	Sachin R Reddy	B.Sc III sem	Yoga (Men)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
5	Prateek C Gadagi	B.Sc III sem	Yoga (Men)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
6.	Shivanada S M	B.Sc III sem	Yoga (Men)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
7.	Shivaraj B S	BCAII	Yoga (Men)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
8	Nikhita B Pujar		Yoga (women)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
9	Madhubani		Yoga (women)	24 &25 <sup>th</sup> September 2018 Kalaghatagi	Karanatak University	Runner Up	Silver
10	Pakkiramma		Yoga (women)	24 &25 <sup>th</sup> September 2018	Karanatak University	Runner Up	Silver





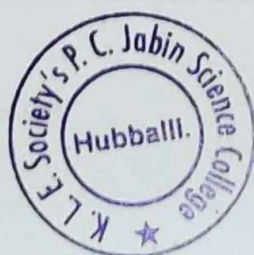
Sl. No.	Name of the Student / Staff	Class studying / Designation of the staff	Name of the Examination / Event	Date & Place	Name of University / Board / Conducted By etc.	Rank / Prizes / Place Won	Medals Won
11	Shweta Hugar		Yoga (women)	Kalaghatagi 24 & 25 <sup>th</sup> September 2018	Karnatak University	Runner Up	Silver
12	Bhagya Kondagoli		Yoga (women)	Kalaghatagi 24 & 25 <sup>th</sup> September 2018	Karnatak University	Runner Up	Silver

6) List of staff members with M.Phil. / Ph.D. qualifications working in the institutions:

Sl. No.	Name of the Staff	Designation	Award M.Phil/Ph.D.	Topic / Thesis	Name of the University	Date of Award
1	Dr. L. C. Kulkarni		Ph.D.	Taxonomical and Phytochemical studies of medicinal plants on the hill top of Belgaum, Bagalkot and Gadag Districts	Karnatak University Dharwad	02 July, 2018
2	Dr. Sudha S. Patil	Assistant Professor	Ph.D.	Studies on the Development of Gonads in the Cichlid Fish, <i>Oreochromis mosambicus</i>	Karnatak University Dharwad	23 <sup>rd</sup> February 2018

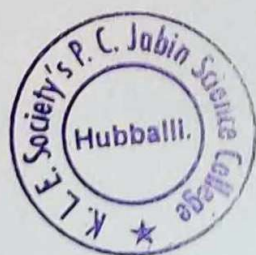
7) Please furnish here the detailed information of all Conferences, Symposia, Seminars, and Workshops that were conducted and also participated by the staff during the calendar year 2018:

Sl. No.	Name of the Staff	Mention Whether Conference / Symposia / Seminars / Workshop	Name of the Topic / Theme of the Event	Mention Whether State / National / International Level	Date & Place of the event	Name/Type of Institutions / Delegates who Participated in the event
1	Dr. B. S. Agadi	Conference	Quality Bench Marks in Health Education, EDUCON 2018	National Level	17 <sup>th</sup> & 18 <sup>th</sup> Feb 2018 / MGM Institute of Health Sciences; Navi Mumbai	01
2	Dr. B. S. Agadi	Seminar	"Green Energy and Sustainable	State Level	6 <sup>th</sup> March 2018 / JT College	01





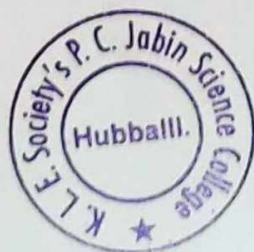
			Environment" ISBN-9789351246723		,Gadag	
3	Dr. A. B. Sonappanvar	Conference	"New Initiatives of Accreditation Methodology by NAAC"	National Level	"New Initiatives of Accreditation Methodology by NAAC"	01
4	Dr. A. B. Sonappanvar	Conference	"Quality benchmarks in Health science education- EDUCON-2018"	National Level	17 <sup>th</sup> &18 <sup>th</sup> Feb 2018 / MGM Institute of Health Sciences;Navi Mumbai	01
5	Dr. A. B. Sonappanvar	Seminar	"Modern trends in Botany:Priorities and Challenges"	National Level	10 <sup>th</sup> &11 <sup>th</sup> March 2018 / Karnataka Science College,Dharwad	01
6	Shri Dheerendra Vadiraj	Seminar	"New Initiatives of Accreditation Methodology By NAAC"	National Level	20 <sup>th</sup> Jan 2018 / Global Buisness School, Belagavi.	01
7	Shri Dheerendra Vadiraj	Seminar	"Modern trends in Botany: Priorities and Challenges"	National Level	10 <sup>th</sup> &11 <sup>th</sup> March 2018 / Karnataka Science College,Dharwad	01
8	Shri P G Patil	Conference	Green Methods for Separation,Purification and Nanomaterial Synhtesis	International	24 <sup>th</sup> and 25 <sup>th</sup> April 2018 / Bengaluru	01
9	Dr. S B Kaujalagi	Seminar	Design of curriculum and Evaluation	National Level	12 <sup>th</sup> and 13 <sup>th</sup> January 2018 / K.J Somaih College of Arts and Science	01
10	Smt B R Pattanashetti	Conference	Analysis and its Application	National Level	9 <sup>th</sup> and 10 <sup>th</sup> 9 <sup>th</sup> & 10 <sup>th</sup> ,March 2018 / Dharwad	01
11	Smt. Gangamma Mokashi	Work Shop	Workshop on SCI LAB	National	8 <sup>th</sup> September 2018	01
12	Smt Lata Shidaginhal	Conference	"Nano & Condensed materials and Applications"	National Level	24 <sup>th</sup> March 2018 / Belagavi	01
13	Miss Geeta Hittalmani	Conference	"Nano & Condensed materials and Applications"	National Level	24 <sup>th</sup> March 2018 / Belagavi	01
14	Santosh Ghorpade	Conference	Luminescence and Application	National Level	Luminescence and Application	01





8) Please furnish here the information about the Presentation of Papers and Publications of Books etc., by the staff members during the calendar year 2018:

Sl. No.	Name of the Staff & Designation	Whether Presentation / Publication	Name of Publication	Mention here where it was presented / published	Mention here the complete title of the Theme / Topic	Date & Place
1	Shri. R. P. Mudenurmth	Presentation International Seminar	building research and innovative capabilities for global competitiveness	Published in Proceedings	Design and implementation of IIR filetrs using MATLAB	15-04-2017 G.P.Colleg e Sindagi
2	Shri. R. P. Mudenurmth	Presentation	Recent Innovations in computer applications	published in Proceedings	Analysis of various operations if DIP	20,21-july 2017 KLE BCA Hubballi
3	Shri. R. P. Mudenurmth	Presentation	Recent Trends In Electronics And Communication.	published in Proceedings	Study of image representation and different digital image transformation techniques	07-02-2018 Tumakur University Tumakur
4	Shri. R. P. Mudenurmth	Presentation	Nano & Condensed Material & Their Applications	published in Proceedings	Nano technology in agriclture	24-03-2018 At RL Science institute Belgaum
5	Shri. M. S. Sethsanadi	Presentation	Recent innovations in computer application	published in Proceedings	Comparative study of Spatial and frequency domain filtering in DIP	20,21-july 2017 KLE BCA Hubballi
6	Shri. M. S. Sethsanadi	Presentation	Recent Trends in Electronics And Communication	Published in Proceedings	Study of different image compression techniques and their applications	07-02-2018 at Tumakur University Tumakur
7	Shri. M. S. Sethsanadi	Presentation	National Level Seminar On Nano & Condensed Material & Their Applications	Published in Proceedings	Nano technology principle & applications	24-03-2018 At RL Science institute Belgaum
8	Smt. Sumangala. B.	Presentation & Publication	National seminar on BAN ON	Published in	Dissection is an intrinsically	G.H,





	Patil		DISSECTIONS: What next to make the animal science syllabus more interesting at G.H.College Haveri	Proceedings	violent exercise ISBN 978-81- 930901-1-4	College,Ha veri 06.3.2018
9	Smt. Sudha. S. Patil	Publication	National seminar on BAN ON DISSECTIONS: What next to make the animal science syllabus more interestingG.H.Colle ge Haveri	Published in Proceedings	Cruelty toward animals may discourage from pursuing careers in science ISBN 978-81- 930901-1-4	Gh College Hveri 06.3.2018
10	Rekha R Shettar	Publication	National seminar on BAN ON DISSECTIONS: What next to make the animal science syllabus more interestingG.H.Colle ge Haveri	Published in Proceedings	Role of dissection monitoring & animal ethics committee at institutions ISBN 978-81- 930901-1-4	Gh College Hveri 06.3.2018
11	Shri. Yashavanta kumar Shyadaguppi	Publication	National seminar on BAN ON DISSECTIONS: What next to make the animal science syllabus more G.H.College Haveriinteresting	Published in Proceedings	Alternatives to compensate the ban on dissections ISBN 978-81- 930901-1-4	Gh College Hveri 06. 3.2018
12	Dr. M Y Molekar	Publication		Exploitation of the poor in Jai Nimbkar's Short stories --7	16 <sup>th</sup> and 17 <sup>th</sup> March 18 Karnatak University Dharwad	
13	Dr. M. S. Basammanvar	Publication & Presentation	Karnataka University Dharwad Diverse criticism in contemporary Indian literature	Diverse criticism in contemporary indian literature Dalit Sahithya	16 <sup>th</sup> and 17 <sup>th</sup> March 18 Karnataka University Dharwad	
14	Smt. Vinoda Bandi	Publication &Presentation	Diverse criticism in contemporary Indian literature	Janapada Sahithyadalli Sati Paddati	16 <sup>th</sup> and 17 <sup>th</sup> March 18 Karnataka University Dharwad	
15	Smt. Vinoda Bandi	Presentation	Indian Literature in interactional perspective	Mahile Matthu Shikhana	16 <sup>th</sup> and 17 <sup>th</sup> February 18 B.L.D. Bijapur	
16	Dr. M. S. Basammanvar	Presentation	Indian Literature in interactional perspective	Navodaya mattu Chayavaadi Kavyadalli Sahityika	16 <sup>th</sup> and 17 <sup>th</sup> February 18 B.L.D. Bijapur	



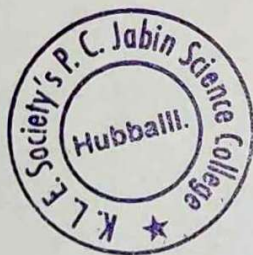


				Bandhavya		
17	Dr. B B Kulkarni	Presentation	International Conference on Recent Vistas in Science and Technology and its Relevance to Biological Sciences	Nucleotide Polymorphisms in Vascular Endothelial Growth Factor (VEGF) and Metalloproteinases-3 (MMP-3) as potential biomarkers in Oral Submucous Fibrosis	March 2nd 2018 Alva College, Moodubidri	
18	Mr. Vishal U Kalebar	Presentation	International Conference on Recent Vistas in Science and Technology and its Relevance to Biological Sciences	Biochemical estimation of serum prostate specific antigen (PSA) as biomarker in breast cancer patients of North Karnataka population	March 2nd 2018 Alva College, Moodubidri	
19	Dr. Gurusidda	Book Publication		Synthesis Techniques for Preparation of Nanomaterials		January 2018
20	Dr. B B Kulkarni	Publication		Etiopathogenesis of Oral Lichen Planus and Epstein-Barr Virus in India		February 2018
21	Dr. B B Kulkarni	Publication		Association of Interleukin-1 $\beta$ +3954 (Rs1143634) Gene Polymorphism in Periodontal Healthy and Chronic Periodontitis Patients		August 2018
22	Mr. Vishal U Kalebar			Screening of pharmacological and cytotoxic activities of fresh water lake isolated <i>Microalgae</i>	August, 2018	August 2018





				<i>Chlorella</i> vularis AS-13 and <i>Chlorella</i> Pyrenoidosa AS-6		
23	Dr. B B Kulkarni	<b>On arithmetic- Geometric Index of honey Comb networks and Graphene</b>		Studies on Isolation and Quantification of Lycopene from Tomato and Papaya and its Antioxidant and Antifungal Properties		
24	Smt B R Pattanashetti	Some New Closed functions in Topographical Spaces		Karnataka University Dharwad		
24	Smt B R Pattanashetti	Publication	International	International Jurnal of Mathematics trends and Technology		
25	Dr. R B Pujar	<b>Publication</b>		Synthesis ,Structural and Electrical study of Li-Ni-Cu Nano ferrites		09-10, March 2018
26	Dr. R B Pujar	<b>Publication</b>		Electrical and Magnetic properties of $Mg_{1-x}Cd_xFe_2O_4$ Ferrites ( $x=$ 0.2,0.4,0.6,.0.8) 1		
27	Dr .R B Pujar	<b>Publication</b>		Structural and Dielectric Properties of Lead – Free Zr- Doped Barium Titanates <sup>1</sup>		





### PART – III

#### (SUMMARY OF PART-I & PART-II)

##### **Brief History of Our College:**

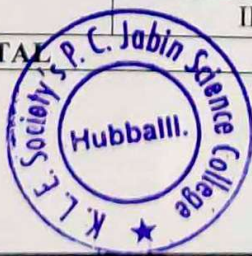
The KLE'S P. C. Jabin science college was established in the year 1957 by the philanthropic donation by Smt. Channamma Jabin, for imparting basic science education and nurturing the wonders of science. The premier institute of higher education in the North-Karnataka welcomes students from all walks of life, irrespective of caste, creed, religion and socio-economic background. The first college voluntarily accredited by NAAC with four stars in North part of Karnataka. Based on the excellent performances in the academics, research and concern for community, the UGC has recognized College with Potential for Excellence Phase-III. On its march, the college is accredited for 4th cycle and awarded 'A' grade, with CGPA of 3.43 by NAAC. Recognizing the quality science education rendered by college, the UGC has awarded 'Autonomous' status in the year 2007 and extended in the year 2012. The college has been awarded 89<sup>th</sup> Rank by NIRF, MHRD, and Govt. of India for the Academic Year 2016-17. The college was shortlisted by RUSA Government of India for the grant of Rs. 2 crores under component -7 for infrastructure development. The college recently accredited for **4<sup>th</sup> cycle and awarded 'A' grade, with CGPA of 3.43 by NAAC.**

We are proud to mention that our college is recognized under “Unnata Bharata Abhiyaan-2.0” by MCRD, Govt. of India (Planed and monitored by IIT, New Delhi). Under these five villages have been adopted. The college also got recognition of institute for MHRD's Innovation Council.

College was granted Extension of Autonomous Status stage II (2017-2022). The college offers UG & PG courses. B.Sc. course with 14 combinations and BCA course under UG courses and two year M.Sc. course in Biotechnology, Computer Science, and Chemistry & Physics under PG courses. The College has total students' strength of 1670.

##### **NUMBER OF STUDENTS – (COURSE & CLASS-WISE 2018) :**

Course	Class	Total
B. Sc.	I Year	522
	II Year	396
	III Year	282
BCA	I Year	150
	II Year	145
	III Year	91
M.Sc. Physics	I Year	04
	II Year	09
M.Sc. .Bio-Tech	I Year	09
	II Year	13
M.Sc. Chemistry	I Year	16
	II Year	25
M.SC. Computer Science	I Year	02
	II Year	06
<b>GRAND TOTAL</b>		<b>1670</b>





## EXAMINATION RESULTS (Previous Academic Year):

Course & Class	No. of Students appeared	No. of Students passed	Distinction	First Class	Second Class	Pass Class	% of Passing
B.Sc VI Sem	277	277	171	53	03	--	81.95%
M.Sc Comp.Sci	04	04	02	01	-	-	100%
M.Sc. Bio-Tech	12	12	06	04	-	10	83.33%
M.Sc. Chemistry	22	22	04	14	-	-	78%
M.Sc Physics	09	09	05	01	-	-	66.67%

### Students' Activities and Achievements:

1. Miss Vijayalaxmi C. Kulkarni, B.Sc. VI sem **won II Prize** at **District Level Kannada Seminar Competition** organised by Karnataka Rajya Vijnana Parishat and Collegiate Education Department at KLE Society S.K. Arts and HSK Science Institute Hubballi, also got selected for State Level Competition for the same.
2. Miss Pooja Rathod B.Sc. VI Semester **secured I prize** in poster presentation at **National Seminar** held at G.H. College Haveri.
3. Our students have presented in the Paper and Poster Presentation at various National & International Conference.

### Ranks / Medals / Prizes won by Students during 2017-18:

1. **Miss. Reena Jalihal** of B.Sc. VI Sem. Secured **I Rank** in Semester End Examination, June-2018.
2. **Miss. Nidabahar** of M.Sc. Comp., Science secured **I Rank** in Semester End Examination, June-2018.
3. **Miss Yashoda** of M.Sc. Biotechnology secured **I Rank** in Semester End Examination, June-2017.
4. **Miss. Veena Sanannavar** of M.Sc. Chemistry secured **I Rank** in Semester End Examination, June-2018.
5. **Miss. Pallavi Bikkannvar** of M.Sc. Physics secured **I Rank** in Semester End Examination, June-2018.
6. **Miss. Shruti Sandre** of M.Sc. Physics secured **I Rank** in Semester End Examination, June-2018.

### Students' Achievement in Sports:

1. Miss Vinutha B. H participated in **Table Tennis competition** held from 10<sup>th</sup> October, 2018 to 14<sup>th</sup> October 2018 at Mysore on account of Mysore Dasara and won Third place with Bronze Medal from 10<sup>th</sup> March 2017.





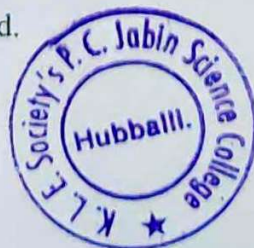
2. Mr. Prashanth G. B, Mr. Sachin R Reddi Mr. Prateek Gadagi, Shri Shivanand S M participated in Yoga for men Organised by Karnatak University Dharwad at Kalaghatagi College on 24<sup>th</sup> and 25<sup>th</sup> September 2018 and adjudged as Runners, bagged Silver Medal
3. Miss. Madu Banni, Miss Nikhita Pujar, Miss Fakiramma and Miss. Shweta participated in Yoga for Women Organised by Karnatak University Dharwad at Kalaghatagi College on 24<sup>th</sup> and 25<sup>th</sup> September 2018 and adjudged as Runners, bagged Silver Medal

#### **Achievement of the Staff:**

1. Dr. S. V. Hiremath, participated as a resource person at International Collaborative conference on "Bangalore health care summit-2018", (Raytheon Healthcare and Arjyopa Health care) Bengaluru" on 02<sup>nd</sup> March 2018 and adjudged as Best Speaker for his "VEGF-460C/T (rs833061) and MMT-3 Promoter-11715A- >6A(rs3025058) Nucleotide Polymorphisms as Potential Biomarkers in Oral Sub mucus Fibrosis"
2. Mr. Vishal U. Kalebar, participated in National Conference on "Recent Vistas in Science and Its relevance to biological science", organized by Department of Biotechnology, Alva's Education Foundation, Moodbidiri and adjudged as the Best Oral presentation for his, "Biochemical Estimation Serum Prostate Specific Antigen (PSA) as biomarker in breast cancer patients of North Karnataka Population" on 2nd March, 2018.
3. Dr. B. S. Agadi, Dr. A. B. Sonappanavar, Shri Dheerendra Vadiraj, Shri P. G. Patil, Dr. S. B. Koujalagi, Dr. M. Y. Molekar, Shri R. P. Mudenurmah, Shri M. S. Sethsanadi, Smt. Sumanjala Patil, Smt. Vinoda Bandi, Dr. Sudha Patil, Smt. Rekha Shettar, Shri Yashavant Kumar, Dr. M. S. Basammanavar, Dr. B. B. Kilkarni, Dr. Gurusiddesh, Shri Vishal Kalebar and other members of the staff attended, presented and Published the papers in various National, International seminars and conferences.

#### **Events of the College:**

1. Lingaraj Jayanthi was celebrated on 10<sup>th</sup> Jan, 2018; Dr. Shivanand Shettar, Karnataka University Dharwad was Chief Guest of the function.
2. On 26<sup>th</sup> January, 2018, on account of Republic day organized Blood Donation camp
3. On 05.02.2018, District Level Drama Competition for degree students **Science and Information Technology Got of Karnataka and Regional Science Centre Karnataka University Dharwad. Dr. Aravind, Director, K L E, Technological University, Hubballi**
4. **On 22.3.2018, World Water day was celebrated**
5. **On 07.4.2018, Graduation day was celebrated. Dr. Lata Pille, Director, NAAC, Bangalore and Dr. P B Gai, Vice-Chancellor, Karnataka University Dharwad were the Chief Guests and Dr. N Y Mattihal, Registrar evaluation, Karnataka University Dharwad was the honorary Guest.**
6. **On 07.4.2018, 61st Annual Day was celebrated. Dr. Dattatraya D Bant, Director, KMC Hubballi, was the chief guest. On this occasion retired staff of our college and the staff who excelled in various fields and were felicitated.**

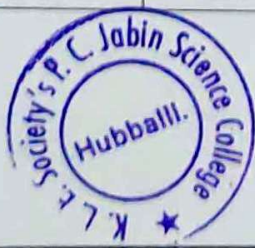




7. **On, 08.4.2018** 36<sup>th</sup> Alumni day was celebrated. Dr. J R Tonannava, Department of Studies in Physics, Karnataka University Dharwad was the Chief Guest. On this occasion retired staff of our college and the staff who excelled in various fields and were felicitated.
8. **On 05.6.2018, Environment Day was celebrated**
9. From 06.7.2018 to 29.7.2018, NSS Unit of our college celebrated 22<sup>nd</sup> National Level Reading Day and Month. Prof. Vijay Lakshmi S Kattimath SGMVS Womens college, Hubballi was the chief guest.
10. From 1<sup>st</sup> August to 15<sup>th</sup> August 2018 NSS Unit of our college celebrated Swachhata Pakhwara
11. On 22.7.2018 Our safety and our protection traffic rules program was conducted with the collaboration of Vijay Karnataka daily periodicals and Hubli-Dharwad Traffic Police
12. On 25<sup>th</sup> and 26<sup>th</sup> July 2018 Orientation Programme for B. Sc first Year, was conducted
13. On 07.8.2018 in the presence of his holiness Shri. Ma.Ni Pra. Sadashiv Mahaswamiji of Shri, Hukkeri Math, Haveri, **Sports and Cultural Activities** of our college was inaugurated.
14. On 20.8.2018 Communal Harmony Rally was organized
15. On 08.9.2018 Tobacco Free Awareness programme was arranged
16. On 23.9.2018 UGC sponsored One Day National Seminar was organized on **Ethics and Values for 21<sup>st</sup> Century Students**
17. **On 02.10.2018** on the occasion of Mahatma Gandhiji and Lal Bahaddur Shastriji Birth Anniversary, Swachha Bharat Abhiyan Rally was organized by NSS and NCC Units of our college,
18. On 03.10.2018 UGC Sponsored One Day National Workshop on, Professional Ethics and Values was conducted.
19. On 31/03/2018, Faculty development Programme viz., Faculty Dialogue programme was organized.
20. On 28/03/2018, One Day Interdisciplinary Faculty Development Programme on "Digital Image Processing" was organized.
21. On 09<sup>th</sup> and 10<sup>th</sup> March 2018, Two-day faculty development programme on Big Data Analytics (Data Analytics) was conducted.

**List of Teachers Attended Online/ Face-To-Face Faculty Development Programs**

Sl. No	Faculty Name	Title of the Program	Date
1	Smt. Sumangala B. Patil	Refresher Course	08-03-2018 to 28-03-2018
2	Dr. L. C. Kulkarni	Refresher Course	08-03-2018 to 28-03-2018

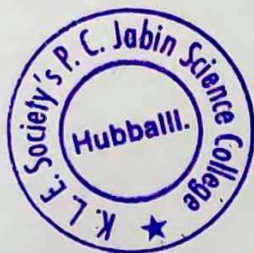




**Placement Cell:**

Following is the list of companies that visited our college for campus selection, the Students placed and various activities conducted by the Placement Cell.

Sl. No.	Event Details	Class	Date	Beneficiaries
01	"Placement Enrollment week"	B.Sc. V Sem	July 17 <sup>th</sup> to 22 <sup>nd</sup> July 2017	181
02	"LEAD" orientation programme	B.Sc. I Year students	15 <sup>th</sup> July 2017	74
03	"Communication Skills & Resume Building" by Ms. Emelie Gagnon	B.Sc. III Year students	19 <sup>th</sup> July 2017	81
04	"Goal Setting" & "Budgeting" by Sri. Shridhar Kubasad, E & Z Bank, an International Trainer	B.Sc. III Year students	21st July 2017	
05	"How to face Competitive Exams"	B.Sc. Final Year Students & M.Sc. Final Year Students	3rd & 4 <sup>th</sup> January 2018	72
06	"If Opportunity doesn't knock, build a door of Employability"	B.Sc. I Year students	28 <sup>th</sup> March 2018	90
07	"If Opportunity doesn't knock, build a door of Employability"	B.Sc. II Year students	29th March 2018	83
08	"Career Avenues & Skills for Employability"	B.Sc. III year students	28th & 29 <sup>th</sup> March 2018	63



**Principal**

**K. L. E. Society's P. C. Jabin Science College  
Vidyanagar, Hubballi.  
Karnataka - 580031.**