

ESTD 1940



Kuvempu University  
ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



**ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ**

(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಸ್ವಾಯತ್ತ ಘಟಕ ಕಾಲೇಜು)

**SAHYADRI SCIENCE COLLEGE**

(A Constituent Autonomous College of Kuvempu University)

SHIVAMOGGA - 577 203

NAAC ACCREDITED

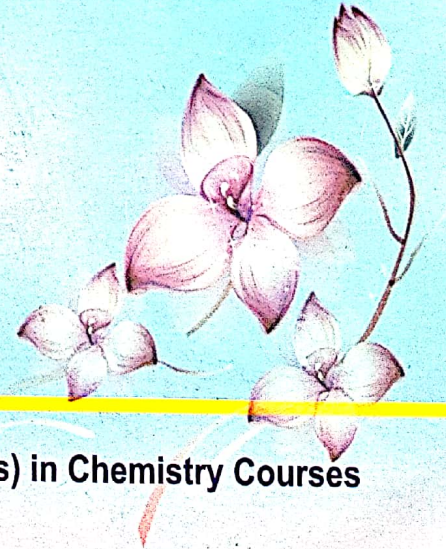


**ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ 2017-18**



**PROSPECTUS**

**2017-18**



For Admission to B.Sc. / BCA / 5 Years integrated M.Sc. (Hons) in Chemistry Courses



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**Prof. Jogan Shankar**  
Vice-Chancellor  
Kuvempu University



**Prof. H.S. Bhojya Naik**  
Registrar  
Kuvempu University





# ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ 2017-18



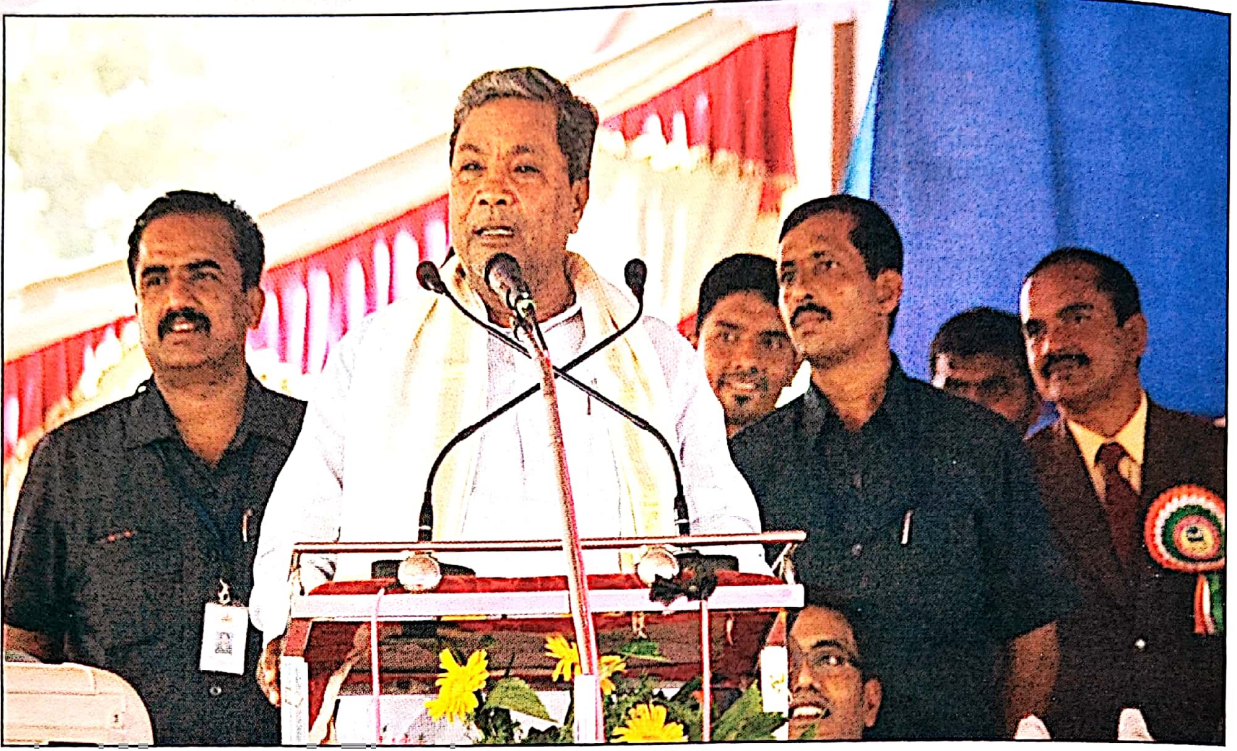
ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ ಉದ್ಘಾಟನಾ ಸಮಾರಂಭ



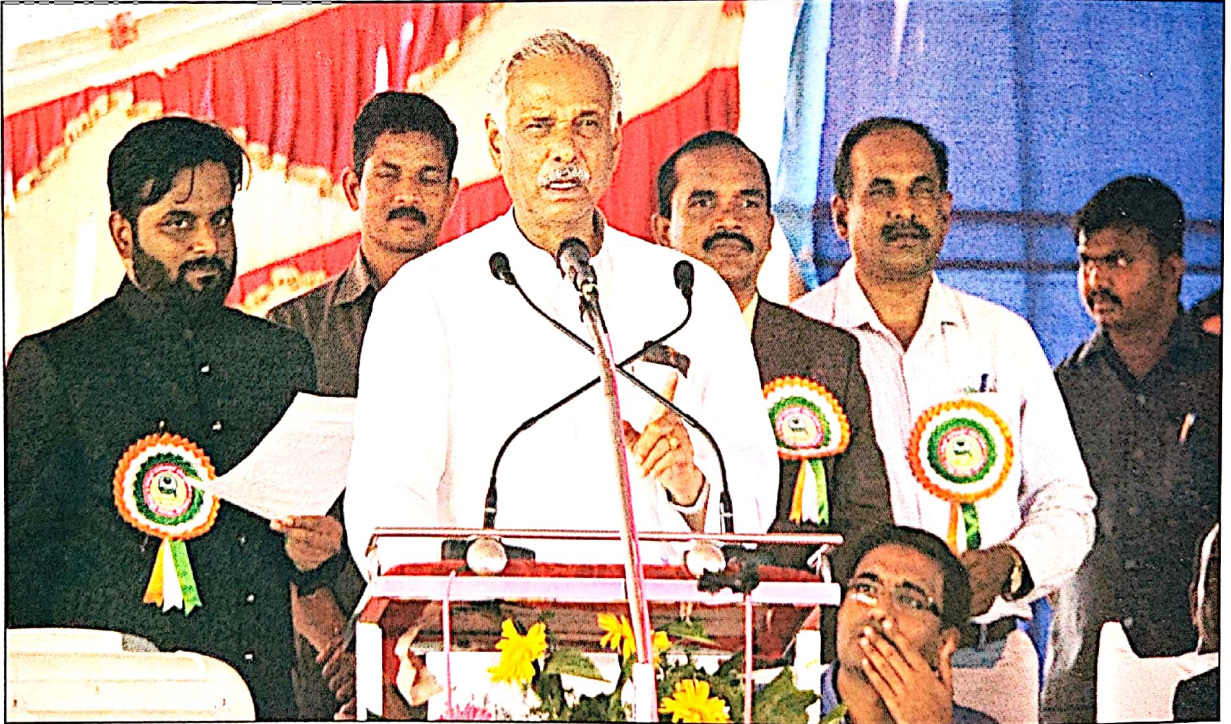
ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ ಕಾರ್ಯಕ್ರಮ ಉದ್ಘಾಟಿಸಿದ ಮುಖ್ಯಮಂತ್ರಿಗಳಾದ  
ಸನ್ಮಾನ್ಯ ಶ್ರೀ ಸಿದ್ದರಾಮಯ್ಯರವರಿಗೆ ಕಾಲೇಜು ವತಿಯಿಂದ ಗೌರವ ಸಮರ್ಪಣೆ



# ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ 2017-18



ಸನ್ಮಾನ್ಯ ಮುಖ್ಯಮಂತ್ರಿಗಳಿಂದ ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ ಉದ್ಘಾಟನಾ ಭಾಷಣ



ಕಂದಾಯ ಹಾಗೂ ಜಿಲ್ಲಾ ಉಸ್ತುವಾರಿ ಮಂತ್ರಿಗಳಾದ  
ಸನ್ಮಾನ್ಯ ಶ್ರೀ ಕಾಗೋಡು ತಿಮ್ಮಪ್ಪನವರು ಭಾಷಣ ಮಾಡುತ್ತಿರುವುದು

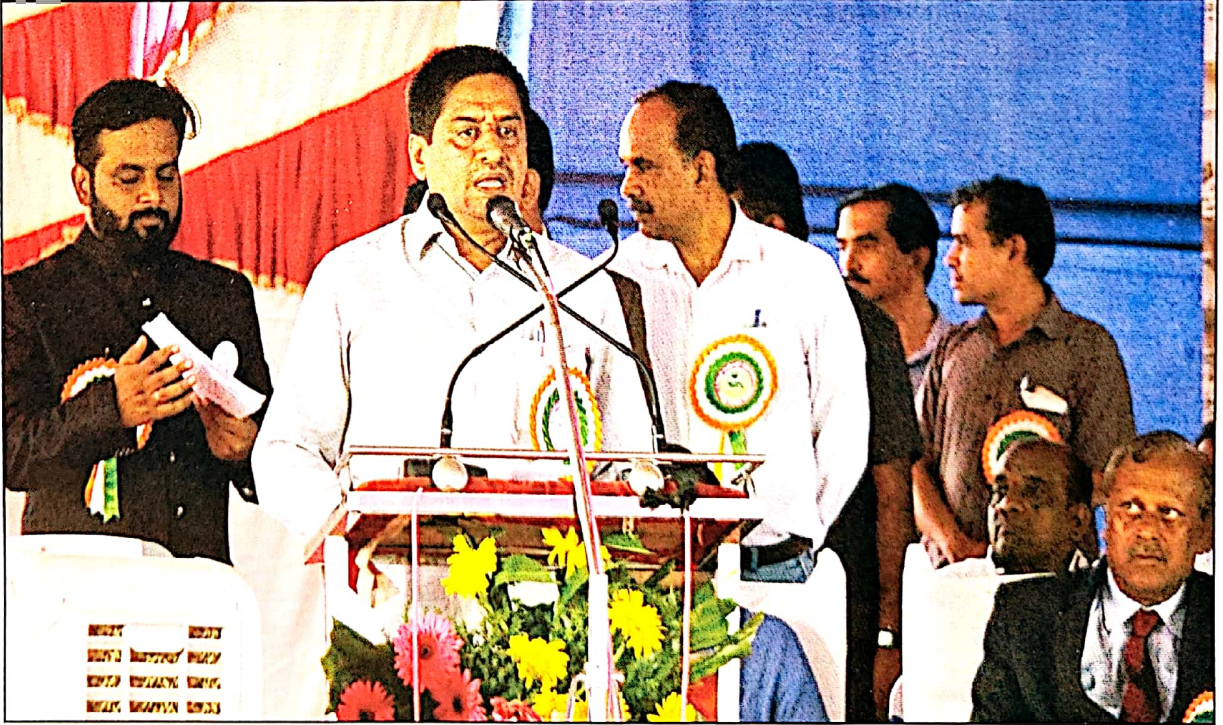


# ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ

ಅಮೃತ ಮಹೋತ್ಸವ ವರ್ಷಾಚರಣೆ 2017-18



ವಿಧಾನಪರಿಷತ್ ಸಭಾಪತಿಗಳು ಹಾಗೂ ಕಾಲೇಜಿನ ಹಳೆಯ ವಿದ್ಯಾರ್ಥಿಯಾದ ಸನ್ಮಾನ್ಯ ಶ್ರೀ ಡಿ.ಹೆಚ್. ಶಂಕರಮೂರ್ತಿಯವರಿಂದ ಭಾಷಣ



ಶಿವಮೊಗ್ಗ ಕ್ಷೇತ್ರದ ಶಾಸಕರಾದ ಸನ್ಮಾನ್ಯ ಶ್ರೀ ಕೆ.ಬಿ. ಪ್ರಸನ್ನಕುಮಾರ್‌ರವರು ಭಾಷಣ ಮಾಡುತ್ತಿರುವುದು

ಮುನ್ನುಡಿ



ಪ್ರಿಯ ವಿದ್ಯಾರ್ಥಿಗಳೇ,

ಶಿವಮೊಗ್ಗದ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು ರಾಷ್ಟ್ರಕವಿ ಕುವೆಂಪುರವರಿಂದ ನಾಮಕರಣಗೊಂಡ ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಘಟಕ ಕಾಲೇಜುಗಳಲ್ಲೊಂದು. ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ - ಭದ್ರಾವತಿ ಮಾರ್ಗದಲ್ಲಿ ವಿಶಾಲವಾದ ಬಯಲಿನ ಮಧ್ಯೆ ನಾಡಿನ ಸಾಂಸ್ಕೃತಿಕ ಪರಂಪರೆಯನ್ನು ಪ್ರತಿಬಿಂಬಿಸುವ ಕಟ್ಟಡದಲ್ಲಿ ರೂಪು ತಳೆದಿದೆ.

1940ರಲ್ಲಿ ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು ಅಂದಿನ ಮಹಾರಾಜರಾದ ಶ್ರೀ ಜಯಬಾಮರಾಜೇಂದ್ರ ಒಡೆಯರವರಿಂದ ಶಂಕುಸ್ಥಾಪನೆಗೊಂಡು, ಎಪ್ಪತ್ತೈದು ವಸಂತಗಳನ್ನು ಕಂಡಿದ್ದು, ಮಲೆನಾಡಿನ ಭಾಗದ ಜನಕ್ಕೆ ಜ್ಞಾನ ಧಾರೆಯನ್ನೆರೆಯುತ್ತಾ ಬಂದಿದೆ. ಈ ಕಾಲೇಜು ಆಡಳಿತಾತ್ಮಕವಾಗಿ 1984 ರಿಂದ ವಿಜ್ಞಾನ ಕಾಲೇಜಾಗಿ ಮಾರ್ಪಾಟುಗೊಂಡಿದ್ದು, ವಿಜ್ಞಾನ ಜಗತ್ತಿಗೆ ತನ್ನ ಕೊಡುಗೆಗಳನ್ನು ನೀಡುವಲ್ಲಿ ನಿರತವಾಗಿದೆ. 1992 ರಿಂದ ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಘಟಕ ಕಾಲೇಜಾದ ನಂತರ ಪದವಿ ತರಗತಿಗಳಲ್ಲಿ ವಿಜ್ಞಾನದ ವಿವಿಧ ಶಾಖೆಗಳ ಬೋಧನೆಗೆ ಒತ್ತು ಕೊಟ್ಟು ಸಮಗ್ರವಾದ ಜ್ಞಾನರ್ಜನೆಗೆ ಪೂರಕವಾದ ವಿದ್ಯಾಭ್ಯಾಸ ಕ್ರಮಕ್ಕೆ ಅವಕಾಶ ಮಾಡಿಕೊಟ್ಟಿರುತ್ತದೆ.

ಮನುಷ್ಯನ ಬದುಕಿನ ಸಮಗ್ರ ಅಭಿವೃದ್ಧಿ ಮತ್ತು ವಿವೇಕಗಳಿಗೆ ಮೂಲ ವಿಜ್ಞಾನವೇ ಅಡಿಗಲ್ಲು. ಅಂತಹ ಸಮಗ್ರ ದೃಷ್ಟಿಕೋನವಿರುವ ಅವಶ್ಯಕತೆಗಳಾದ ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ, ಸೂಕ್ಷ್ಮಾಣು ಜೀವ ವಿಜ್ಞಾನ, ಜೀವ ರಸಾಯನಶಾಸ್ತ್ರ, ಕಂಪ್ಯೂಟರ್ ಶಿಕ್ಷಣ, ಕೈಗಾರಿಕಾ ರಸಾಯನಶಾಸ್ತ್ರ, ಬೀಜ ತಂತ್ರಜ್ಞಾನ, ಬಿ.ಸಿ.ಎ, ಪದವಿ ಇವುಗಳಲ್ಲದೆ ಯುಜಿಸಿ ನೆರವಿನ ಬಯೋ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್‌ನ ಇನ್ ಕ್ಲಿನಿಕಲ್ ಲ್ಯಾಬ್ ಮತ್ತು ಮೈಕ್ರೋಪ್ರಾಪಗೇಷನ್ ಟೆಕ್ನಿಕ್ಸ್ ಫಾರ್ ಕಮರ್ಷಿಯಲ್ ಕ್ರಾಪ್ಸ್ ವಿಷಯಗಳಲ್ಲಿ ಸರ್ಟಿಫಿಕೇಟ್ ಕೋರ್ಸ್‌ಗಳನ್ನು ಬೋಧಿಸಲಾಗುತ್ತಿದೆ.

ಕಾಲೇಜಿನ ಯಶಸ್ಸಿಗೆ ಉತ್ತಮ ಶಿಕ್ಷಕ ವೃಂದ, ಪೂರಕ ವಾತಾವರಣ, ಸಂಪನ್ಮೂಲಗಳು, ಶೈಕ್ಷಣಿಕ ಗುಣಮಟ್ಟ, ಸಾಂಸ್ಕೃತಿಕ ಕಾರ್ಯಕ್ರಮಗಳು ಇತ್ಯಾದಿಗಳು ಸಹಕಾರಿಯಾಗಿವೆ. 2017-18ನೇ ಸಾಲಿನಿಂದ ಪ್ರಥಮ ವರ್ಷದ ಪದವಿ ತರಗತಿಗಳಿಗೆ ಸಿ.ಬಿ.ಸಿ.ಎಸ್. (Choice based credit systems) ಪಠ್ಯಕ್ರಮವನ್ನು ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಶಿಕ್ಷಣದಲ್ಲಿ ಹೆಚ್ಚಿನ ವೈವಿಧ್ಯತೆ ಮತ್ತು ಹೊಸ ಅವಶ್ಯಕತೆಗಳನ್ನು ಪೂರೈಸುವ ದೃಷ್ಟಿಯಿಂದ ಅಳವಡಿಸಲಾಗುತ್ತಿದೆ. ಈ ಕಾಲೇಜಿನಲ್ಲಿ ವಿದ್ಯಾಭ್ಯಾಸ ಆಯ್ಕೆ ಮಾಡಿಕೊಂಡಲ್ಲಿ ಅದು ನಿಮ್ಮ ಜೀವನದ ಮಹತ್ವದ ಮೈಲಿಗಲ್ಲಾಗಬಹುದೆಂಬ ಆಶಯ ನಮ್ಮದು. ವಿಜ್ಞಾನದ ವಿಷಯದ ಆಯ್ಕೆ ಮಾಡಿ ವಿದ್ಯೆಯನ್ನು ಎಲ್ಲಾ ಆಯಾಮಗಳೊಂದಿಗೆ ಕಲಿಸುವ ಬದುಕನ್ನು ಸಾರ್ಥಕಪಡಿಸಿಕೊಳ್ಳಲು ಈ ಕಾಲೇಜಿಗೆ ತಮ್ಮನ್ನು ಸ್ವಾಗತಿಸುತ್ತೇನೆ.

- ಪ್ರೊ. ಜಿ. ಶಕುಂತಲ  
ಪ್ರಾಂಶುಪಾಲರು

## GOVERNING BODY

**Chairman**

**Sri S.B. Mahadev**

Market Road, Sagara, Shimoga Dist.

**Members**

**Smt. Geetha Murthy**

w/o. Sri M.L. Murthy, Ex. D.C.C. President, Chikkamagaluru

**Prof. M.B. Shivanna**

Dean of Science, Kuvempu University, Shankaraghatta

**UGC Nominee**

(To be appointed )

**Prof. K.H. Pandurangan**

Principal, Sahyadri Arts College, Shimoga

**Prof. G. Shakunthala**

Principal, Sahyadri Science College (Autonomous), Shimoga

## ACADEMIC COUNCIL MEMBERS

Prof. G. Shakuntala	Chairperson	Sri Lakshmanappa K.	Member
Dr. Ibrahim Khaliulla	Member	Dr. KrishnaswamyK.	Member
Dr. Daisy Jasmine George	Member	Dr. H.N. Ramesh Babu	Member (IQAC)
Dr. Rangaswamy M.	Member	Sri Sumanthrapa D.B.	Member
Dr. Syed Sanaulla	Member	Sri Nagaraj N.	Member
Sri Shashidhara N.M.	Member	Sri Srinath Girimaji	Member (Industrialist)
Dr. Parameshwara Naik T.	Member	Sri N. Devendrappa	Member (Advocate)
Dr. C.K. Ramesh	Member	Prof. Mallesh	Member (Mysore VV)
Sri Mohanesh K.M.	Member	Dr. S.T. Aravind	Member (Doctor)
Dr. Pramod S.N.	Member Secretary	Dr. Prashanth Naik	Member (University Nominee)
Dr. Venkatesh P.	Member	Dr. Riyaz Ahamed	Member (University Nominee)
Dr. Vidyashankar M.H.	Member	Dr. J. Keshavaiah	Member (University Nominee)
Dr. K.L. Naik	Member	Joint Director	Member (Government Nominee)
Dr. R. Onkarappa	Member	Sri Kushal Kumar	Member (P.G. Student)
Sri Chandrappa	Member	Kum. Geetha	Member (U.G. Student)
Dr. Nagaraj Parisara	Member	Dr. Pramod S.N.	Member Secretary
Sri Shyamsundar	Member	Dr. Chandrashekar M.N.	Special Invitee

# CONTENTS

✂ College Profile	4-5
✂ Programmes Offered	6
✂ Admission Details & Seat matrix	7
✂ Fee Structure	8-10
✂ Academic Calendar	11
✂ Department Profile	12-13
✂ Student Support, Amenities and Activities	14-19

## COLLEGE ADMINISTRATION

**Prof. G. Shakuntala**

Principal

**Dr. M.N. Chandrashekara**

Controller of Examination

**Dr. H.N. Ramesh Babu**

IQAC Co-ordinator

### SUPERINTENDENTS :

Smt N.P. Ambika, Sri. Sudhakara G.

### SENIOR ASSISTANTS

Sri. Neelakantappa, Smt. K. S. Roopa  
Smt. K. Susheelamma, Smt. S.V. Rathna

### FIRST DIVISION ASSISTANTS

Smt. Gayathri, Sri. G.G. Nagaraj, Smt. Geetha Gore

### JUNIOR ASSISTANTS

K. S. Sulochana, R. Prema, K.C. Manjunatha, Sarojamma M.S.  
B.N. Ganesha, J. Prashanth, Netravathi T.

### ATTENDERS

Shahid Basha, S. Krishnamurthy, Sathyavathi A. Chandra Babu, H.C. Jayaram  
Raju, K. Yashodamma, M. Lakshmi Bai, T.M. Shankarappa



## COLLEGE PROFILE

The Sahyadri Science College is a reputed premier institution in the Malnad area of Southern Karnataka. The College was established in the year 1940 by his highness King Jayachamarajendra Wodeyar, then maharaja of Mysore, as an intermediate college. It was upgraded to degree college in the year 1956 as Government First Grade College. Later on, enthralled by the picturesque of the Sahyadri hills in the region, Dr.



K.V. Puttappa (Kuvempu), first Jnana Peeta awardee and then Vice Chancellor of Mysore compelled the Government to rename the College as Sahyadri College. In 1984, it was bifurcated as Sahyadri Arts and Sahyadri Science Colleges. The Sahyadri Science College has the beautiful independent stone building. Along with this, the college now has one annex building, library, research block, Diamond Jubilee Building and MTA building. In addition to that, the college is having separate hostels for boys and girls and a stadium. The college is spread over 81 acres and situated on B.H. Road, just 2km from Shivamogga town.

The college became the constituent college of Kuvempu University in the year 1992. Autonomous Status was conferred to college by the UGC in the year 2006-07. In 2010, UGC recognized the college as "A college with potential for excellence". In March 2014, the college underwent third cycle of NAAC Accreditation and obtained "B" grade. Kuvempu University conferred "Sadhana Puraskar" for the overall performance of the college. During the current academic year the College is celebrating the Platinum Jubilee year.

The college, keeping the basic and applied sciences in view and need of the hour, is offering various UG, PG and Add-on courses. The college has, to its credit, the experienced permanent teaching faculty: 60% of them being Ph.D holders and 17 among them being university recognized research guides. Faculty have published about 500 research articles in national and international journals in the past 6 years and guided / are guiding very number of students for their Ph.D. degree. Presently, 7 major and 4 minor research projects of UGC are being carried out in various departments.

The syllabi in all the subjects are updated from time to time to meet the societal and global demands. The special lectures, seminars, conferences and workshops are held in all the departments regularly to keep students and faculty in pace with the recent advances in science.

To ensure the all round development of the students, the college is having two NSS units, one NCC unit, Rovers & Rangers unit, Red Cross unit, sports section and Pathways unit. The Pathways unit provides the students with communication skills, soft skills and personality development training.

The college gives utmost importance to the students safety and upliftment through anti-ragging cell, women empowerment cell, gender sensitization cell, grievances redressal cell, students counseling cell and placement cell. The placement cell of the college conducted campus interviews every year and provided job opportunities to the deserving students in various reputed companies.

PROSPECTUS 2017-18

The college is having spacious class rooms, well equipped laboratories, AV rooms, auditorium, stadium, play ground and canteen to cater to the requirements of the students.

**Graduation day and Prathibha Puraskar** are the two special occasions in the college where meritorious students are honoured and encouraged.

Some alumni of the college who attained respectable positions in the state, country and abroad are Prof. C.N.R. Rao – eminent scientist and Bharat Rathna awardee, Prof. U.R. Ananthamurthy – Jnanapeetha awardee, Late K.V. Subbanna – Magsaysay awardee, Justice Rama Jois, Dr. B.N. Suresh – Padmashree awardee, Sri. D.H. Shankaramurthy – Chairman, Legislative Council, Government of Karnataka, Sri. K.H. Srinivas – Former Minister of Government of Karnataka, Sri. H.G. Govindgowda – Former Minister of Government of Karnataka, Sri. Shanthavere Gopalagowda, Sri. K.P. Poornachandra Tejaswi, Smt. B.K. Sumithra, Sri. Girish Kasaravalli, Sri. Shimoga Subbanna, Dr. C.P. Krishnakumar, Sri. Panduranga Udupa, Dr. Srikanta Kudige etc.,

## EXAM SECTION :

Exam section came in to existence in the academic year 2006 – 07. All kinds of activities related to examination are performed strictly in accordance with the autonomous guidelines and university statues with special care to maintain secrecy, sanctity and integrity to the credibility of the students, parents and general public. The prominent features of the exam section are:



- Exam section is automated and most of the work in the exam section is done by using Takshila Examination Software of LOGYSIS.
- On-line marks entries of internal assignment, practical examination and central valuation are made using Oasis Software of LOGYSIS to enable quick and accurate data feeding and processing.
- Central valuation system is adopted.
- Security features are incorporated in the answer scripts to avoid their duplication.
- Answer scripts are coded before evaluation to maintain strict confidentiality.
- Paper-setting and script valuation is done by internal and external examiners in 50:50 ratio.
- Results are announced well in time in the college website and available by SMS also.
- Students grievances redressal measures are taken by making provision for Xerox copy of answer scripts, re-totaling, revaluation and challenge valuation.
- The degree certificates are awarded by the university to confirm their authenticity.

**Dr. M.N. Chandrashekhara**  
Controller of Examination

## PROGRAMMES OFFERED (CBCS Scheme)

### 1. Bachelor of Science (B.Sc.) Degree

- A. Languages**
- English (Compulsory)
  - Kannada/Hindi/Urdu/Sanskrit

**B. Optionals (Any one of the following 20 Combinations)**

- |  |        |
|--|--------|
| • Physics, Chemistry, Mathematics              | (PCM)  |
| • Physics, Mathematics, Electronics            | (PME)  |
| • Physics, Mathematics, Computer Science       | (PMCS) |
| • Physics, Mathematics, Geology                | (PMG)  |
| • Electronics, Mathematics, Computer Science   | (EMCS) |
| • Industrial Chemistry, Chemistry, Mathematics | (ICCM) |
| • Chemistry, Botany, Zoology                   | (CBZ)  |
| • Chemistry, Botany, Biochemistry              | (CBBc) |
| • Chemistry, Botany, Microbiology              | (CBM)  |
| • Chemistry, Botany, Environmental science     | (CBEs) |
| • Chemistry, Botany, Seed Technology           | (CBSt) |
| • Chemistry, Zoology, Biochemistry             | (CZBc) |
| • Chemistry, Zoology, Microbiology             | (CZM)  |
| • Chemistry, Zoology, Environmental science    | (CZEs) |
| • Zoology, Biotechnology, Chemistry            | (ZBtC) |
| • Botany, Biotechnology, Chemistry             | (BBtC) |
| • Chemistry, Botany, Geology                   | (CBG)  |

### 2. Bachelor of Computer Application (B.C.A)

### 3. Five-Year Integrated M.Sc. (Hons.) Course in Chemistry

### 4. Special Instruction to the candidates

1. Choice based credit System (CBCS) is implemented to all undergraduate courses in the college from the academic year 2017-18
2. The attendance has been made mandatory to all the students. The students should not neglect the attendance as specified marks has been allocated in the CBCS Scheme for all courses.
3. **The students having less than 75% attendance in a semester are not allowed to take any examination in that particular semester.**
4. The grade/rank are awarded based on the marks scored in all the semester.

### 5. M.Sc. Courses (As per University Regulations)

- a. M.Sc. in Chemistry
- b. M.Sc. in Industrial Chemistry
- c. M.Sc. in Biotechnology

### 6. UGC Sponsored ADD-ON courses

- Applications of Bio-instruments in Clinical Laboratories
- Micro Propagation Techniques for Commercial Crops.
- Students can opt the above courses one at a time in addition to the regular degree course. (Fees structure will be notified later)

# FEE STRUCTURE FOR THE ACADEMIC YEAR 2017-18

## B.C.A. DEGREE

Sl No.	Particulars	I Year I & II Sem	II Year III & IV Sem	III Year V & VI Sem
01	Vignana Parishath Fee	55	55	55
02	College Magazine	55	55	55
03	Identity Card	32	32	32
04	Teachers Welfare Fund	25	25	25
05	Student Welfare Fund	25	25	25
06	Sahyadri College Platinum Jubilee Fund	200	200	200
07	Internal/Mid-term Exam Fee	77	77	77
08	College Development Fund	54	54	54
09	Group Insurance	38	38	38
10	University Administrative Fee	1480	545	545
11	College Infrastructure Fund	110	110	110
12	Special Fee	6040	6040	6040
13	Youth Redcross	50	50	50
14	The Bharath Scouts & Guides, Rover & Ranger Fees	50	50	50
15	Internal marks online entry fee	20	20	20
<b>Total Fee for SC/ST/ Annual Income less than 2.5 lakh</b>		<b>Rs. 8311</b>	<b>7376</b>	<b>7376</b>
16	Library Fee	54	54	54
17	Sports Fee	500	500	500
18	Reading Room Fee	55	55	55
19	Tuition Fee	860	815	815
20	Lab Fee	265	250	250
<b>Total Fee for GM &amp; Others Groups Students</b>		<b>Rs. 10045</b>	<b>9050</b>	<b>9050</b>
<b>Payment fee for BCA (First Year only) +</b>		<b>Rs. 6240</b>		

**After Admission Cat-1 Students Annual Income Less than Rs. 2.5 Lakh & Cat - IIA, IIB, IIIA, IIIB, Students Annual Income Less than Rs. 1 Lakh May apply to BCM office for refund of TUITION FEE & LAB FEE**

Note : Fee structure subjected to University Modification



PROF. C.N.R RAO AUDITORIUM



Inauguration of an International seminar  
Organized by the Dept. of Chemistry

## FEE STRUCTURE FOR THE ACADEMIC YEAR 2017-18

### 5 Years Integrated M. Sc.(H) In Chemistry

Sl No.	Particulars	I Year I & II Sem	II Year III & IV Sem	III Year V & VI Sem	IV Year IX & X Sem	V Year IX & X Sem
01	Vignana Parishath Fee	55	55	55	55	55
02	College Magazine	55	55	55	55	55
03	Identity Card	32	32	32	32	32
04	Teachers Welfare Fund	25	25	25	25	25
05	Student Welfare Fund	25	25	25	25	25
06	Sahyadri College Platinum Jubilee Fund	200	200	200	200	200
07	Internal/Mid-term Exam Fee	77	77	77	77	77
08	College Development Fund	54	54	54	54	54
09	Group Insurance	38	38	38	38	38
10	University Administrative Fee	640	640	640	640	640
11	College Infrastructure Fund	110	110	110	110	110
12	Tution Fee	4190	4190	4190	4190	4190
13	Lab Fee	240	225	225	1840	1840
14	Computer Training Fee	255	230	230	230	230
15	Yuth Redcross Unit Fees	50	50	50	50	50
16	Study Tour	295	280	280	280	280
17	The Bharath Scouts & Guides, Rover & Ranger Fees	50	50	50	50	50
18	Internal marks online entry fee	20	20	20	20	20
<b>Total Fee for SC/ST/ Group-1 Students</b>		<b>6411</b>	<b>6356</b>	<b>6356</b>	<b>7971</b>	<b>7971</b>
	<b>Rs.</b>					
19	Library Fee	54	54	54	54	54
20	Sports Fee	500	500	500	500	500
21	Reading Room Fee	55	55	55	55	55
<b>Total Fee for GM &amp; Others Groups Students</b>		<b>7020</b>	<b>6965</b>	<b>6965</b>	<b>8580</b>	<b>8580</b>
	<b>Rs.</b>					

Note : Fee structure subjected to University Modification



# ACADEMIC CALENDER

No.	Event	Date/Week/Month
1	Admission Notification and Commencement of Admissions for 1st year degree students	May 2017
2	Re-opening of college (commencement of Odd semester)	27-06-2017
3	Commencement of Classes for 3rd & 5th Semester students	27-06-2017
4	Commencement of Classes for 1st Year degree students (Freshers)	27-06-17
5	Orientation classes for 1st year degree students (Freshers) From	1st week of July 2017
6	NCC/NSS/RED CROSS/Bharath Scouts & Guide Enrolment	1st week of July 2017
7	Last date of Admission for 1st year degree students	As per University guidelines/ As per vacant seat
8	NCC/NSS/RED CROSS/Bharath Scouts & Guide Inauguration Day	Last week of July 2017
9	Graduation Day	August 2017
10	First Internal Assessment Tests	last week of August 2017
11	Examination Notification and Remittance of Fee for odd semester	3rd/4th week of September 2017
12	Second Internal Assessment Tests	Last week of September 2017
13	Vijnana Parishat Inuguration	Third week of September 2017
14	Third Internal Assessment Tests	2nd week of October 2017
15	Practical Examinations	From 4th week of October 2017
16	Last day of odd Semester	26-10-2017
17	Theory Examinations	From 2nd week of November 2017
18	Announcement of Results	3rd /4th week of December 2017
19	Re-opening of college (commencement of Even semester)	27-12-2017
20	SANIHA (Inter collegiate cultural Fest)	January 2018
21	NSS Annual Village Camp	January 2018
22	Pratibha Puraskara	January 2018
23	First Internal Assessment Tests	Last week of February 2018
24	Second Internal Assessment Tests	Last week of March 2018
25	Examination Notification and Remittance of Fee for even semester.	3rd /4th week of March 2018
26	NCC/NSS/RED CROSS/Bharath Scouts & Guide Closing Day	2nd week of April 2018
27	Vijnana Parishath Vaedictory	3rd week of April 2018
28	Practical Examination From	4th week of April 2018
29	Last day of even semester	26-04-2018
30	Theory Examination	2nd week of May 2018 onwards
31	Announcement of Results	2nd / 3rd week of June 2018

## Department Profile

Sl.No.	Department	Permanent Faculty	Designation	Features (Research data of Regular Faculty only)
1	Kannada	Dr. Daisy Jasmine George	Assistant Professor & Chairman	Offers the subject to B.Sc., B.C.A, B.B.A., and B.Sc. (Hons.) courses 05 Minor/Major research projects (Ongoing/Completed) 17 Research publications
		Dr. H.M. Nagarjuna	Assistant Professor	
		Dr. S.M. Mutthalah	Assistant Professor	
2	Sanskrit	M. Rangaswamy	Assistant Professor	
3	English	Dr. Ibrahim Khaleelulla	Assistant Professor & Chairman	Offers the subject to B.Sc., B.C.A, B.B.A., and B.Sc. (Hons.) Add-on programme on 'Corporate English' Language Lab 01 Research Guide 01 Minor research project (Completed) 22 Research publications
4	Hindi	To be appointed	-	Offers the subject to B.Sc., B.C.A, B.B.A and B.Sc. (Hons.) courses
5	Urdu	Dr. Syed sanaula	Associate Professor & Chairman	Offers the subject to B.Sc., B.C.A, B.B.A and B.Sc. (Hons.) courses
6	Physics	Shashidhar N.M	Assistant Professor & Chairman	Offers the subject to B.Sc. 4 laboratories including an optics lab 01 Minor research project (Completed) 16 Research publications
		Dr. Chandrashekara M.N	Associate Professor	
		Nagaraj N	Assistant Professor	
		Dr. Subramanya K.	Assistant Professor	
7	Electronics	Mohanesh K.M	Assistant Professor	Offers subject to B.Sc. Course 01 Minor research project (Completed) 01 Research publications
8	Computer Science	Dr. Vidyshankar M.H	Assistant Professor	Offers the subject to B.Sc., B.C.A, B.B.A., and B.Sc. (Hons.) courses 05 Research publications
9	Geology	Chandrappa	Assistant Professor Chairman	Offers the subject to B.Sc. Course Geology Museum 05 Research publications
		Ravikumar R	Assistant Professor	
		Dr. Patel M.E	Assistant Professor	
10	Botany and Seed Technology	Dr. Parameshwara Naik T	Associate Professor Chairman	Offers the subject to B.Sc., Ph.D degree Courses Add-on course on 'Mushroom Cultivation' Plant Museum, Seed lab & Green House 05 Research Guides 10 Ph.Ds awarded and 18 ongoing 10 completed Major/Minor projects and 03 ongoing Minor research projects 42 Research publications
		Dr. Krishnaswamy K	Associate Professor	
		Dr. Rajeshwari N.	Associate Professor	
		Dr. Rameshbabu H.N.	Associate Professor	
		Dr. Nataraj S	Associate Professor	
		Dr. Nafeesa Begum	Assistant Professor	
Gopal T.D.	Assistant Professor			
11	Mathematics	Prof. Shakuntala G.	Associate Professor	Offers the subject to B.Sc., B.C.A and B.Sc. (Hons.) degree Courses MATLAB facility 01 Minor research project (Completed) 09 Research publications
		Dr. Venkatesh P	Assistant Professor	
		Dr. Pavitra G.M.	Assistant Professor	
12	Zoology	Dr. K.L. Naik	Assistant Professor & Chairman	Offers the subject to B.Sc. degree course Zoological Museum 01 Research Guide 02 Ph.Ds Ongoing 50 Research publications
		Shantha A.R	Assistant Professor	
		Sumanthrapa D.B	Assistant Professor	
		Sayeswara H.A.	Assistant Professor	
		Dr. Ashashree H.M	Assistant Professor	

## DEPARTMENT PROFILE

Sl.No.	Department	Permanent Faculty	Designation	Features (Research data of Regular Faculty only)
13	Biotechnology	Dr. Ramesh C.K	Associate Professor & Chairman	Offers the subject to B.Sc. and M.Sc. courses Add on Programme on "Micro Propagation Techniques for Commercial Crops" Plant tissue culture and animal cell culture labs 02 Research Guides 05 Ongoing Major research projects, 01 Minor and 02 Major project completed 77 Research publications 08 Ph.Ds Awarded and 10 ongoing
		Dr. Prabhakar B.T	Assistant Professor	
14	Chemistry	Dr. Vittal Rao K.S.	Associate Professor & Chairman	Offers the subject to B.Sc., M.Sc., and M.Sc. (Hons) courses Add on programme on "Herbal drug technology" 07 student and 06 research laboratories 05 Research Guides 04 Completed Major and 03 ongoing Minor research projects 150 Research publications 35 Ph.Ds Awarded and 25 ongoing
		Dr. Anitha	Associate Professor	
		Dr. Krishnamurthy G	Associate Professor	
		Dr. Latha K.P	Associate Professor	
		Srikanta S.A	Assistant Professor	
		Yuvaraj T.C.M	Assistant Professor	
		Dr. Parameshwar Naik P	Assistant Professor	
Arun Kumar N.C.	Assistant Professor			
15	Bio-Chemistry	Dr. Pramod S.N	Assistant Professor Chairman	Offers BSc course in Biochemistry, UG Lab Research Lab, UGC Major Research Project 25 research Publications
16	Microbiology	Dr. Onkarappa R	Associate Professor & Chairman	Offers the subject to B.Sc., M.Sc. and Ph.D Programmes Add-on courses on 'Application of Bio-instruments in Clinical Laboratories' and 'Medical Laboratory Technician' Separate labs for UG and PG 02 Research Guides 04 Ph.Ds Awarded and 09 ongoing 01 Minor and 01 Major completed research projects 50 Research publications
		Dr. Mallikarjun N	Associate Professor	
17	Environmental Science & Indian Constitution	Dr. Nagaraj Parisara	Assistant Professor & Chairman	Offers the subject to B.Sc., B.C.A, B.B.A., and B.Sc. (Hons.) courses 02 Research publication
18	Sports	Lakshmanappa K	Physical director	Indoor sports Room Stadium
19	Library	Dr. Shyamsundar S	Chief Librarian	Separate spacious Building Good number of newspapers, Magazines and Journals Large collections of text and reference Books



## STUDENT SUPPORT, AMENITIES &amp; ACTIVITIES

## LIBRARY



The college library came into existence with inception of the college in the year 1940-41 with a collection of 1790 books, which was located in a classroom. In 2003, the library was moved to the current new building which has adequate space for cataloguing, referencing and borrowing. As of now it houses a total of 54,000 books and has a subscription to 21 journals. It has N-LIST on-line resource facility of UGC-inflibnet Package for e-journals. The library is equipped with Xerox and internet facilities. It is partially automated with E-lib software.

**Librarian: Dr. S. Shyamsundar**

## BOYS HOSTEL



The College Boys hostel functions under joint Hostel Advisory Committee comprising members from Sahyadri Science and Arts College. The hostel is located in the Sahyadri Science College campus. The hostel can accommodate up to 150 students of both UG and PG programme in 52 rooms. The hostel is provided with adequate furniture, a separate kitchen and a dining hall.

**Faculty Advisor : Sri. K. Chandrappa**

Dept. of Political Science

Sahyadri Arts College, Shimoga.

## GIRLS HOSTEL

A new Girl's hostel of the Sahyadri Science College has been constructed with the financial assistance of UGC and Kuvempu University.

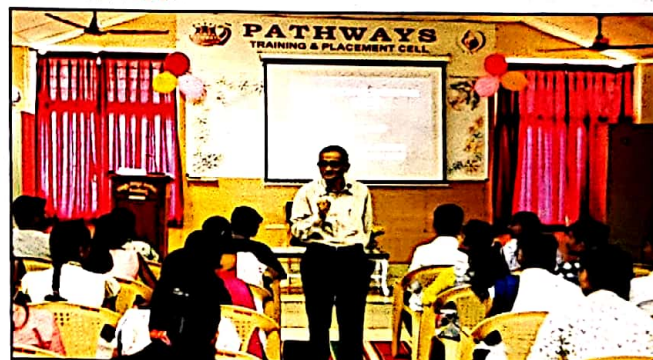


The hostel is very nearly located to the College premises. Hostel facilities are available to students, few teaching members of Sahyadri Science College (PG and UG) and Research scholars as well. Hostel provides spacious accommodation with hygiene food practice. The intake capacity is up to 150.

**Faculty Advisor :**

**Dr. Daisy Jasmine George, Dept. of Kannada**

## PATHWAYS



Sahyadri Science College, Shimoga is one of the twenty privileged colleges in the country to participate in the Ford Foundation sponsored global project called "Pathways". The main objective of the project is to identify the academically distinguished students from the socially and economically marginalized sections of the society and to help them access higher education through financial and academic assistance. About twenty-five such students are being selected every year since 2002-03 and helping them to shape their career through training and various innovative activities like Computer skills, communications skills, career planning, HRD skills etc. Students also undergo special workshops during the mid-term and summer vacations. Student assignments, field visits and community outreach activities are conducted during these workshops to instill a sense of social commitment and social responsibility in them. The unit also arranges campus interviews to help job aspirants.

**Director: Dr. N. Rajeshwari,**  
Pathways Training and Placement Cell.

### SADBHAVANA VANA



Sadbhavana Vana is a well maintained botanical garden in the college, which has added elegance and beauty to our college campus. It has many varieties of diverse plant species and is a good resource of studying plant diversity. The plants are displayed mentioning their species, genus and family to which it belongs. It is a pleasure to walk around this biodiversity garden as it not only enlightens the plant genera, but is also quite refreshing.

### SPORTS



The Sahyadri college campus has got wide play grounds for outdoor games, indoor game hall and multi-gym. There is provision for students to play basketball, volleyball, football, cricket, athletics, carom, table-tennis etc. in their leisure time. Sports materials are provided in sufficient number. The Physical Director encourages the students to take part in sports activities of their interest, train them and support their participation in the inter-collegiate, zonal and higher level sports competitions. An outdoor sports stadium is being constructed in the college campus at the cost of Rs.11.45 crores from grants received from the University and Sports Authority of India (Rs.2.5 crores). Total Area of the Pavilion is 7260.25sq. m and a seating capacity of 40,000.

Physical Director:  
Sri. K. Lakshmanappa, Dept. of Sports

### NATIONAL CADET CORPS (NCC)

The 2B/20 NCC Company of the college functions under an NCC officer, who is also a faculty of the college. The cadet strength of the company is 100.

The 20 KAR. Batallion, Shimoga provides PI and Staff who are trained military personnel to impart training. The battalion provides training equipments and other facilities. Apart from regular parades,



students are given special training for RD participation, camps, National festivals, and NCC certificate exams. Blood donation camps are also arranged for students and public.

NCC Officer: Capt. K.M. Mohanasha,  
Dept. Of Electronics

### NATIONAL SERVICE SCHEME (NSS)

The college has two active NSS units: Unit-1 and Unit-2. The units supervises several programs like



plantation, maintaining the campus environment, helping students in need, health checkup and blood donation camps. The NSS also organizes student village camps.

NSS Officers:

Unit 1: Dr. M.H. Vidyashankar,

Dept. of Computer Science

Unit 2: Dr. R. Ravikumar, Dept. of Geology

### CENTRAL INSTRUMENTATION LAB (CIL)

Central Instrumentation Lab was started under CPE programme with a mission to enrich the resources for promoting Research and Development in various science disciplines. At present the unit has major instruments such as UV-Vis Spectro-photometer and Gel-doc, R2 Flex photometer etc.,

Coordinator:

Dr. Chandrashekara M.N., Dept. of Physics

## YOUTH RED CROSS UNIT



Red Cross is an International Organization meant for humanitarian services. "Youth Red Cross unit" was started in the college to enhance and enrich students about human values and humanity.

### Programme officer:

**Dr. Ashashree**, Dept of Zoology

### Unit member:

**Dr. Daisy Jasmine George**, Dept. of Kannada

## ROVERS AND RANGERS UNITS



Scouting was founded in India in 1909 as an overseas branch of the scout Association and become a member of the world organisation of the Scout Movement in 1938, This unit was started in the college to develop the service mind in youths, It also develops discipline and knowledge about our constitutional rights and duties.

### Programme Officer :

**Rover : S.A. Shreekanta**, Dept. of Chemistry

**Ranger : Arun Kumar, N.** , Dept of Chemistry

## REMEDIAL COACHING

To help slow learners and provide additional learning remedial teaching is given subject-wise according to a pre-planned time table. These classes are conducted under a UGC sanctioned remedial coaching classes programme.

### Co-ordinator:

**Dr. T. Parameshwara Naik**, Dept. of Botany

## ENTRY INTO SERVICES SCHEME

The college, through the Entry into services scheme of UGC, trains the students for civil services, banking and other competitive exams by inviting experts to enhance their job potentials.

### Co - ordinator:

**Dr. P. Venkatesh**, Dept. of Mathematics

## SLET/NET COACHING

For M.Sc. students, NET/SLET coaching unit has been run, under the UGC sponsorship, to facilitate their performance in these and other related higher level entrance exams, which would enable them to get into research or take lectureship.

**Co - ordinator: Dr. C.K.Ramesh**,  
Dept. of Biotechnology

## LANGUAGE LAB

The Department of English houses a full-fledged Language Laboratory. The lab is installed with Glob arena Technologies Pvt. Ltd., Hyderabad Software. The Language Laboratory is used for language tutorials. Lessons and exercises are recorded on a weekly basis so that the students are exposed to a variety of listening and speaking drills.

## CAFETERIA



There is a well-maintained canteen near to the main building. Snacks, soft drinks and vegetarian food are available at reasonable prices for students, employees and visitors.

This especially benefits students who are deficient in English and also aims at confidence-building for interviews and competitive examinations. The Language Laboratory sessions also include word games, quizzes, extemporary speaking, debates, skits etc. These sessions are complemented by online learning sessions which take place in the Multi-Purpose Computer Lab.

### **MATLAB**

The Department of Mathematics has introduced MATLAB for the IV semester B.Sc. students. The MATLAB is acronym of Matrix Laboratory - coined after 'matrix', the basic data element of the program. The software is a powerful language used for technical computing. The main objective of introducing MATLAB is to make our students develop extra skills in computation.

### **SPECIAL LECTURES, SEMINARS AND CONFERENCES**



Every department takes initiatives in periodically organizing seminars and conferences to update students on the latest developments in various disciplines and also to provide an advanced learning experience. Special lectures are arranged to supplement the curriculum. Grants from various funding sources such as University and UGC are utilized for this purpose.

### **ANTI-RAGGING CELL**

The College has a functional Anti-ragging cell, supervised by a committee headed by Principal and consisting of faculty members from different departments. The committee routinely monitors ragging/teasing/abusing activity in the college

campus, and if students are found to be involved in such activities they are interrogated and punished appropriately.

**Co-ordinator: Dr. R. Onkarappa,**  
Dept. of Microbiology

### **GRIEVANCES AND REDRESSAL CELL**

Established in 2006, the cell's important duties are to make the officials/faculty of the college to be responsive, accountable and courteous in dealing with students grievances with impartial approach. It addresses student complaints on ragging, requirements of teachers, books, library, ladies waiting room, sports etc. A committee of few staff members, a co-ordinator and the Principal supervises the cell activities.

**Co-ordinator: Dr. Anitha**

Dept. of Chemistry

### **GENDER SENSITIZATION**

This cell has been set up to spread the message of gender equality i.e. to eliminate Gender bias, Gender insensitivity and atrocities on female teachers, employees and girl's students. The cell educates/warns students by poster display, arranging marches, dramas, etc. The cell reserves the right to enquire and take appropriate action against the culprits. The cell consists of two student representatives, faculty members, co-ordinator and the Principal.

**Co-ordinator: Smt. A.R. Shantha,**  
Dept. of Zoology

### **CAREER COUNSELING & PLACEMENT CELL**

It is responsible for arranging campus interviews in consultation with several industries of IT, Life science, Pharma etc. Quite a significant number of students have been recruited by these companies over a period of last five years. In addition to arranging campus recruitments, the cell also arrange discourses on HRD programmes, like communication, computer literacy, soft skills to enhance their employability.

**Co-ordinator: Dr. M.H. Vidyashankar,**

Dept. Of Computer Science

## ALUMNI ASSOCIATION

Sahyadri College Alumni Association has been formed with a view to establish link with the former students who cherish fond memories of the time spent in this college. The association has been registered on 14th November 2000 under the Registration Act bearing No.164 / 802 / SMG / 2000-01 dated 14.11.2000. The association aims at the overall development of the college consisting of all the former students and employees of the college.

**Co-ordinator: Dr. H.M. Vaghdevi,**  
Dept. Of Chemistry

## GRADUATION DAY



It is an annual event in which students completing their degree by passing examinations of all the semesters are awarded with degree certificates. On Graduation day, held on the lines of convocation of the University, people of eminence are invited to present Graduation address and outstanding achievers are rewarded by issuing the degree/ rank/ Certificate and medals.

## PRATHIBHA PURASKARA



This is a prominent in-house programmes where in students who have excelled in their respective

examinations and co-curricular activities are honored by distinguished guests. These students are honored by giving away cash prizes and certificates by the collective donations made by the entire teaching faculty. This programme also serves as a platform for student- parent- teacher interaction as there is an opportunity for both the students as well as their parents to provide invaluable feedback on the various facets of the Institution.

## SAHYADRI VIJNANA PARISHAT



It is a student forum consisting principal as president, a student as vice president, secretary and joint secretary and all class representatives as members. This forum's objective is to promote curricular and cultural talents among the students. The students of varied interest are identified and training is given to them by bringing the experts in the related art forms. Several cultural competitions will be held in the college under this banner and the prizes are awarded to the talents. To further support young talents "SANIHA", a unique and very popular inter-collegiate cultural fest, is organised by the college every year which brings the students of various colleges to participate in different cultural events and exhibit their talents. Our college students participate every year in "Sahyadri Utsav" a cultural event organised by the Kuvempu University for the students of the colleges coming under the jurisdiction of Kuvempu University.

## STUDENT INTAKE LIMITS TO VARIOUS UNDER GRADUATE DEGREE COURSES/PROGRAMMES

## All Courses

Course/Programme	No. of admissions		Max. Student Intake
	Merit seats	Merit Cum Payment Seats	
Bachelor of Science (B.Sc.) (Total for all combinations)	600	0	600
5-Year Integrated M.Sc. in Applied Chemistry	30	0	30
Bachelor of Computer Applications (BCA)	30	30	60
<b>Total</b>	<b>660</b>	<b>30</b>	<b>690</b>

## SEAT MATRIX FOR ADMISSION TO VARIOUS UNDER GRADUATE B.Sc. COURSES/PROGRAMMES

Comb.	Total	GM	SC	ST	CAT-I	CAT-IIA	CAT-IIB	CAT-IIIA	CAT-IIIB	HK	PH
			15%	3%	4%	15%	4%	4%	5%	8%	
PCM	75	31	11	2	3	11	3	3	4	6	1
CBZ	75	31	11	2	3	11	3	3	4	6	1
PME	50	21	8	2	2	8	2	2	3	4	-
PMCS	50	21	8	2	2	8	2	2	3	4	-
EMCS	25	11	4	1	1	4	1	1	1	2	-
CBBC	25	11	4	1	1	4	1	1	1	2	-
PMG	50	21	8	2	2	8	2	2	3	4	-
CZBC	25	11	4	1	1	4	1	1	1	2	-
ICCM	25	11	4	1	1	4	1	1	1	2	-
CBM	25	11	4	1	1	4	1	1	1	2	-
CBES	25	11	4	1	1	4	1	1	1	2	-
CBST	25	11	4	1	1	4	1	1	1	2	-
CZM	25	11	4	1	1	4	1	1	1	2	-
CZES	25	11	4	1	1	4	1	1	1	2	-
CZBT	25	11	4	1	1	4	1	1	1	2	-
CBBT	25	11	4	1	1	4	1	1	1	2	-
CBG	25	11	4	1	1	4	1	1	1	2	-
<b>TOTAL</b>	<b>600</b>	<b>250</b>	<b>90</b>	<b>18</b>	<b>24</b>	<b>90</b>	<b>24</b>	<b>24</b>	<b>30</b>	<b>48</b>	<b>2</b>

## - 5Year Integrated M.Sc. in Applied Chemistry

	30	14	4	1	1	4	1	1	1	2	1
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## Bachelor of Computer Applications (BCA)

Merit seats	30	14	4	1	1	4	1	1	1	2	1
Merit cum payment seats	30	14	4	1	1	4	1	1	1	2	1





ಹಾಥ್‌ವೇಸ್‌ವಿನ್ಸರ್ಸ್ ವರ್ಕಶಾಪ್ ಉದ್ಘಾಟನೆ

ಪ್ರಾಣಿಶಾಸ್ತ್ರ ಮ್ಯೂಸಿಯಂ



ರೋವರ್ಸ್ ಮತ್ತು ರೇಂಜರ್ಸ್ ವಿದ್ಯಾರ್ಥಿಗಳು

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಂತರ ಕಾಲೇಜುಗಳ ಚೆಸ್ ಪಂದ್ಯಾವಳಿಯಲ್ಲಿ 2ನೇ ಸ್ಥಾನ ಪಡೆದಿರುವ ವಿದ್ಯಾರ್ಥಿಗಳೊಂದಿಗೆ





## ನಾಡಗೀತೆ ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ

ಜಯ ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ,  
ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!  
ಜಯ ಸುಂದರ ನದಿ ವನಗಳ ನಾಡೇ,  
ಜಯ ಹೇ ರಸಯುಷಿಗಳ ಬೀಡೆ!  
ಭೂದೇವಿಯ ಮಕುಟದ ನವಮಣಿಯೆ,  
ಗಂಧದ ಚಂದದ ಹೊನ್ನಿನ ಗಣಿಯೆ;  
ರಾಘವ ಮಧುಸೂಧನರವತರಿಸಿದ  
ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ!  
ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!  
ಜನನಿಯ ಜೋಗುಳ ವೇದದ ಘೋಷ,  
ಜನನಿಗೆ ಜೀವವು ನಿನ್ನಾವೇಶ,  
ಹಸುರಿನ ಗಿರಿಗಳ ಸಾಲೇ,  
ನಿನ್ನಯ ಕೊರಳಿನ ಮಾಲೆ,  
ಕಪಿಲ ಪತಂಜಲ ಗೌತಮ ಜಿನನುತ,  
ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ,

ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!  
ಶಂಕರ ರಾಮನುಜ ವಿದ್ಯಾರಣ್ಯ,  
ಬಸವೇಶ್ವರ ಮದ್ದುರ ದಿವ್ಯಾರಣ್ಯ  
ರನ್ನ ಷಡಕ್ಷರಿ ಪೊನ್ನ,  
ಪಂಪ ಲಕುಮಿಪತಿ ಜನ್ನ  
ಕುಮಾರವ್ಯಾಸರ ಮಂಗಳ ಧಾಮ  
ಕವಿ ಕೋಗಿಲೆಗಳ ಪುಣ್ಯಾರಾಮ  
ನಾನಕ ರಾಮ ನಂದ ಕಬೀರರ  
ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ!  
ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!  
ತೈಲಪ ಹೊಯ್ಸಳರಾಳಿದ ನಾಡೇ,  
ಡಂಕಣ ಜಕಣರ ನೆಚ್ಚಿನ ಬೀಡೆ  
ಕೃಷ್ಣ ಶರಾವತಿ ತುಂಗಾ,  
ಕಾವೇರಿಯ ವರ ರಂಗಾ  
ಚೈತನ್ಯ ಪರಮಹಂಸ ವಿವೇಕರ,

ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ!  
ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!  
ಸರ್ವ ಜನಾಂಗದ ಶಾಂತಿಯ ತೋಟ,  
ರಸಿಕರ ಕಂಗಳ ಸೆಳೆಯುವ ನೋಟ  
ಹಿಂದೂ ಕ್ರೈಸ್ತ ಮುಸಲ್ಮಾನ,  
ಪಾರಸಿಕ ಜೈನರುದ್ಯಾನ  
ಜನಕನ ಹೋಲುವ ದೊರೆಗಳ ಧಾಮ,  
ಗಾಯಕ ವೈಣಿಕರಾರಾಮ  
ಕನ್ನಡ ನುಡಿ ಕುಣಿದಾಡುವ ಗೇಹ,  
ಕನ್ನಡ ತಾಯಿಯ ಮಕ್ಕಳ ದೇಹ  
ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ!  
ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!  
ಜಯ ಸುಂದರ ನದಿ ವನಗಳ ನಾಡೇ,  
ಜಯ ಹೇ ರಸಯುಷಿಗಳ ಬೀಡೆ!



## CORE VALUES, VISION & MISSION

### Core Values :

- ✍ Global Outlook – Regional Focus.
- ✍ Commitment to promote Creativity in Basic and Applied Sciences.
- ✍ Conservation of Bio.–Diversity and Cultural Diversity.
- ✍ Humanism and Hostilic View.

### Vision :

Sahyadri Science College (Autonomous) shall strive to become a centre of excellence in teaching and promoting Research in basic and applied sciences to provide high quality value – based under graduate and post graduate education to meet the regional and global challenges

### Mission:

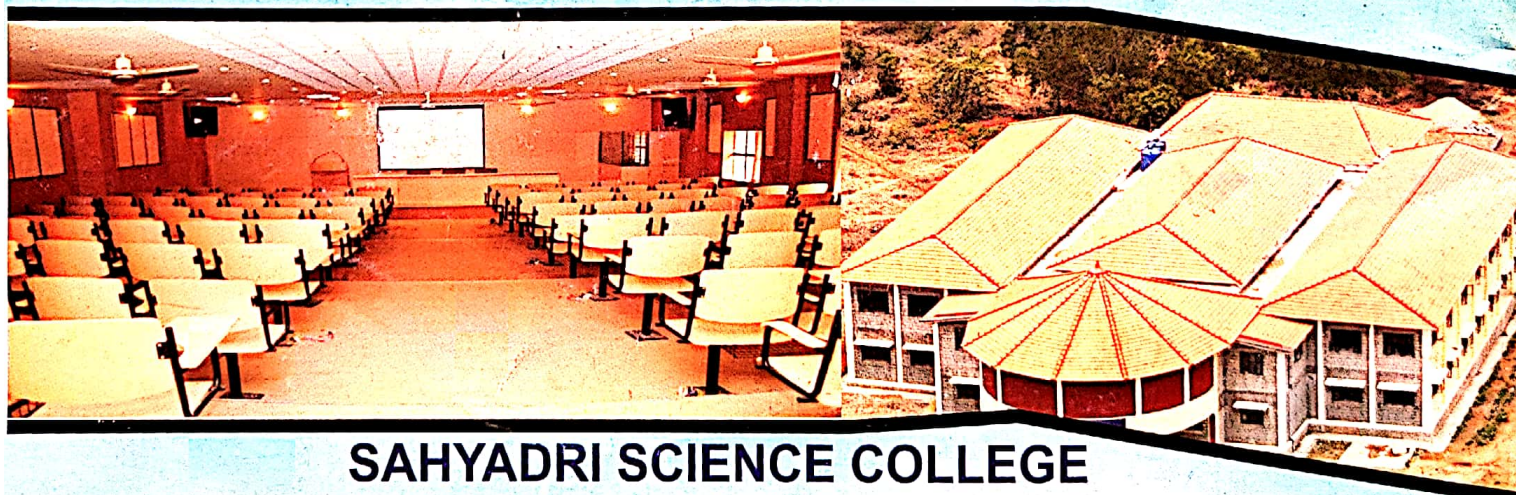
Sahyadri Science College (Autonomous) is committed to :

- ✍ Foster Creativity in Teaching, Learning and Research of basic and applied sciences to build a knowledge base and promote quality initiative
- ✍ To make science education attractive and accessible
- ✍ Develop scientific knowledge to meet the societal needs.



### GUIDING PRINCIPLES OF KUVEMPU

Manujamata	- The Religion of Humanity
Viswapatha	- The Universal Path
Sarvodaya	- The Welfare of All
Samanvaya	- Reconciliation
Poornadrushti	- The integral Vision



## SAHYADRI SCIENCE COLLEGE (Autonomous)

Shimoga - 577 203

Phone : 08182 240435 email : sahyadriscience@gmail.com  
website: www.sahyadrisciencecollege.org

