

ESTD 1940



ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ

(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಘಟಕ ಕಾಲೇಜು)

SAHYADRI SCIENCE COLLEGE

SHIVAMOGGA - 577 203

(A Constituent College of Kuvempu University)

NAAC ACCREDITED

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PROSPECTUS
2023-24

For Admission to
B.Sc.
BCA Courses



ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ

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

ಶಂಕರ ರಾಮಾನುಜ ವಿದ್ಯಾರಣ್ಯ,
ಬಸವೇಶ್ವರರಿಹ ದಿವ್ಯಾರಣ್ಯ,
ರನ್ನ ಷಡಕ್ಷರಿ ಪೊನ್ನ,
ಪಂಪ ಲಕುಮಿಪತಿ ಜನ್ನ
ಕಬ್ಬಿಗರುದಿಸಿದ ಮಂಗಳಧಾಮ,
ಕವಿಕೋಗಿಲೆಗಳ ಪುಣ್ಯಾರಾಮ
ನಾನಕ ರಾಮಾನಂದ ಕಬೀರರ
ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ!
ಜಯಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!
ತೈಲಪ ಹೊಯ್ಸಳರಾಳಿದ ನಾಡೆ,
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
ಕನ್ನಡಿ ನುಡಿ ಕುಣಿದಾಡುವ ಗೇಹ,
ಕನ್ನಡ ತಾಯಿಯ ಮಕ್ಕಳ ದೇಹ!
ಜಯ ಭಾರತ ಜನನಿಯ ತನುಜಾತೆ!
ಜಯ ಹೇ ಕರ್ನಾಟಕ ಮಾತೆ!
ಜಯ ಸುಂದರ ನದಿ ವನಗಳ ನಾಡೆ,
ಜಯ ಹೇ ರಸಖುಷಿಗಳ ಬೀಡೆ!

— ಕುವೆಂಪು



ವಿದ್ಯೋದಯವಾಗಿದೆ

ಸಹ್ಯಾದ್ರಿಯ ನೆರಳಿನಲ್ಲಿ ಭದ್ರಾನದಿಯಂಚಿನಲ್ಲಿ
ಕಪ್ಪು ಬಾನ ಸಿಡಿಲು ಮುಗಿಲು
ಮುಂಗಾರಿನ ಮಿಂಚಿನಲ್ಲಿ
ಕೋಗಿಲೆಗಳ ಗೂಡಿನಲ್ಲಿ
ಮೂಡಿ ಬಂದ ಹಾಡಿನಲ್ಲಿ
ಮಲೆನಾಡನೆ ಬರೆದಿರಿಸಿದ
ಕುವೆಂಪುವಿನ ನಾಡಿನಲ್ಲಿ — ವಿದ್ಯೋದಯವಾಗಿದೆ.

ಅಣೆಕಟ್ಟಿನ ಪಕ್ಕದಲ್ಲಿ
ಭತ್ತ ಕಬ್ಬು ಬೆಳೆಯುವಲ್ಲಿ
ಅಜ್ಞಾನದ ಕತ್ತಲೆಯಲ್ಲಿ
ಸುಜ್ಞಾನದ ಬೆಳಕು ಚೆಲ್ಲಿ
ಎಲ್ಲ ಕಲೆಯ ವಿಜ್ಞಾನದ
ಹೂವರಳಿದ ತಾಣದಲ್ಲಿ
ಸಂತಸದಲಿ ಹೆಜ್ಜೆಯಿಡುವ
ಗುರು-ಶಿಷ್ಯರ ದಾರಿಯಲ್ಲಿ — ವಿದ್ಯೋದಯವಾಗಿದೆ.

ಬನದ ಉಸಿರು ಮನದ
ಉಸಿರು ಒಂದಾಗುವ ಸೀಮೆಯಲ್ಲಿ
ಬಾನಿಗೆದ್ದು ನಿಂತ ಹಲವು
ವೃಕ್ಷದ ಸಮುದಾಯದಲ್ಲಿ
ಅನಂತದಾದಿಗಂತದಲ್ಲಿ
ಎದ್ದ ಮಳೆಯ ಬಿಲ್ಲಿನಲ್ಲಿ
ಜನದ ಮನದ ಒಲವಿನಿಂದ
ಮೂಡಿಬರುವ ಹಾಡಿನಲ್ಲಿ — ವಿದ್ಯೋದಯವಾಗಿದೆ.

ಮಲೆನಾಡಿನ ಚೆಲುವಿನಲ್ಲಿ
ಕೇಳಿಬರುವ ಕೊಳಲಿನಲ್ಲಿ
ಬಾನಾಡಿಯ ಇಂಪಿನಲ್ಲಿ
ಗಟ್ಟಿ ಜನದ ಬದುಕಿನಲ್ಲಿ
'ನಾವೆಲ್ಲರು ಒಂದೆ'
ಎನುವ ಹೊಸ ಕಾಲದ ಹಾಡಿನಲ್ಲಿ
'ದಿನದಿನವೂ ಹಬ್ಬ'ವೆನುವ ಹೊಸ
ಗೆಲುವಿನ ಮಂತ್ರದಲ್ಲಿ — ವಿದ್ಯೋದಯವಾಗಿದೆ.

— ಕೆ.ಎಸ್. ನರಸಿಂಹಸ್ವಾಮಿ



ಕುಲಪತಿಗಳ ನುಡಿ



ಪ್ರೊ. ಬಿ.ಪಿ. ವೀರಭದ್ರಪ್ಪ

ಕುಲಪತಿಗಳು

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ

ಶಂಕರಘಟ್ಟ

ನಮ್ಮ ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಹೆಮ್ಮೆಯ ಘಟಕ ಕಾಲೇಜಾಗಿರುವ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು ಮಲೆನಾಡಿನ ಸುಂದರ ಪರಿಸರದಲ್ಲಿರುವ ಶಿವಮೊಗ್ಗ ನಗರದಲ್ಲಿ ನೆಲೆಗೊಂಡಿದ್ದು, ರಾಜ್ಯದಲ್ಲಿ ಮಾತ್ರವಲ್ಲದೆ ದೇಶದಲ್ಲಿಯೇ ಅತ್ಯಂತ ಪ್ರತಿಷ್ಠಿತ ಹಾಗೂ ಪಾರಂಪರಿಕ ಕಾಲೇಜಾಗಿದೆ.

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ ತನ್ನ ಶೈಕ್ಷಣಿಕ ಹಾಗೂ ಸಂಶೋಧನಾ ಚಟುವಟಿಕೆಗಳ ಮೂಲಕ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಸಮರ್ಥ ವ್ಯಕ್ತಿಗಳನ್ನಾಗಿ ರೂಪಿಸುವಲ್ಲಿ ಯಶಸ್ವಿಯಾಗಿದೆ. ಇದರ ಫಲವಾಗಿ ನ್ಯಾಕ್‌ನಿಂದ 'ಎ' ಶ್ರೇಣಿಯನ್ನು ಪಡೆದಿದೆ.

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು 1941ರಲ್ಲಿ ಅಂದಿನ ಮೈಸೂರು ಸಂಸ್ಥಾನದ ಮಹಾರಾಜರಾಗಿದ್ದ ಜಯಚಾಮರಾಜೇಂದ್ರ ಒಡೆಯರ್ ಅವರಿಂದ ಇಂಟರ್ ಮೀಡಿಯೇಟ್ ಕಾಲೇಜಾಗಿ ಶಂಕುಸ್ಥಾಪನೆಗೊಂಡು ಹಂತ ಹಂತವಾಗಿ ಬೆಳೆಯುತ್ತಾ ಬಂದಿದೆ. ಈ ಕಾಲೇಜಿನ ಭವ್ಯತೆಯನ್ನು ಕಂಡ ಕರ್ನಾಟಕದ ಶ್ರೇಷ್ಠ ರಾಷ್ಟ್ರಕವಿ ಕುವೆಂಪು ಅವರು ಅರ್ಥಪೂರ್ಣವಾಗಿ ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು ಎಂದು ಮರು ನಾಮಕರಣ ಮಾಡಿದ್ದಾರೆ. ಅಲ್ಲಿಂದ ಇನ್ನೂ ಎತ್ತರಕ್ಕೆ ಬೆಳೆದು ಸಹ್ಯಾದ್ರಿ ಕಾಲೇಜು ತನ್ನ ಶೈಕ್ಷಣಿಕ ಹಾಗೂ ಪ್ರಾಕೃತಿಕ ಸೆಳೆತದಿಂದ ಶಿವಮೊಗ್ಗ ಜಿಲ್ಲೆ ಮಾತ್ರವಲ್ಲದೆ ಸುತ್ತ ಮುತ್ತಲಿನ ಅನೇಕ ಜಿಲ್ಲೆಗಳ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ತನ್ನತ್ತ ಸೆಳೆದು ಬೃಹತ್ ಮತ್ತು ಮಹತ್‌ಗಳೆರಡಲ್ಲೂ ರಾಜ್ಯದ ಆಕರ್ಷಕ ಕಾಲೇಜು ಎನಿಸಿದೆ. ಇಂತಹ ದೀರ್ಘ ಪರಂಪರೆಯ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜಿನಿಂದ ಶಿಕ್ಷಣವನ್ನು ಪಡೆದು ವಿವಿಧ ಕ್ಷೇತ್ರಗಳಲ್ಲಿ ಶ್ರೇಷ್ಠ ಸಾಧನೆಯನ್ನು ಮಾಡುವುದರ ಮೂಲಕ ರಾಷ್ಟ್ರ-ಅಂತರರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದಲ್ಲಿ ಪ್ರಸಿದ್ಧಿ ಪಡೆದವರು ಹಲವರಿದ್ದಾರೆ. ಅಂತಹವರಲ್ಲಿ ವಿಜ್ಞಾನ ಶ್ರೇಷ್ಠ ಕ್ಷೇತ್ರದ ಸಾಧಕರಾದ ಭಾರತ ರತ್ನ ಪ್ರೊ. ಸಿ.ಎನ್.ಆರ್. ರಾವ್, ಡಾ. ಕೆ.ಎ. ಅಶೋಕ ಪೈ, ಪದ್ಮಶ್ರೀ ಡಾ. ಬಿ.ಎನ್.ಸುರೇಶ್, ಪ್ರಸಿದ್ಧ ಸಾಹಿತಿಗಳಾದ ಪ್ರೊ. ಯು.ಆರ್. ಅನಂತಮೂರ್ತಿ, ಡಾ. ಹಾ.ಮಾ.ನಾಯಕ್, ಶ್ರೀ ಕೆ.ಪಿ. ಪೂರ್ಣಚಂದ್ರ ತೇಜಸ್ವಿ, ಶ್ರೀ ಗಿರೀಶ್ ಕಾಸರವಳ್ಳಿ, ಶ್ರೀ ಕೆ.ವಿ.ಸುಬ್ಬಣ್ಣ, ಕರ್ನಾಟಕದ ಪ್ರಮುಖ ರಾಜಕೀಯ ಮುತ್ಸದ್ಧಿಗಳಾದ ಶ್ರೀ ಶಾಂತವೇರಿ ಗೋಪಾಲಗೌಡರು, ಶ್ರೀ ಕಾಗೋಡು ತಿಮ್ಮಪ್ಪ, ಶ್ರೀ ಎಸ್. ಬಂಗಾರಪ್ಪ, ಶ್ರೀ ಡಿ.ಹೆಚ್. ಶಂಕರಮೂರ್ತಿ, ಶ್ರೀ ಆಯನೂರು ಮಂಜುನಾಥ್, ಹೆಚ್.ಜಿ. ಗೋವಿಂದೇಗೌಡ, ನ್ಯಾಯಾಂಗ ಕ್ಷೇತ್ರದ ಜಸ್ಟೀಸ್ ಶ್ರೀ ರಾಮಾಚೋಯಿಸ್, ಜಸ್ಟೀಸ್ ಶ್ರೀ ಎನ್.ಡಿ. ವೆಂಕಟೇಶ್, ಉದ್ಯಮ ಕ್ಷೇತ್ರದ ಸಾಧಕರಾದ ಶ್ರೀ ಕೆ.ಜಿ. ಸುಬ್ರಮಣ್ಯ, ಶ್ರೀ ಬಿ.ಆರ್. ಅಶ್ವತ್ ನಾರಾಯಣ್, ಶ್ರೀ ಗಿರಿಮಾಜಿ ಗೋಪಾಲ್, ಶ್ರೀ ಟಿ.ವಿ.ನಾರಾಯಣ ಶಾಸ್ತ್ರಿ, ಕ್ರೀಡಾ ಕ್ಷೇತ್ರದ ಶ್ರೀ ಎಂ.ಸಿ. ಮುತ್ತಯ್ಯ, ಶ್ರೀ ಮ್ಯಾಥ್ಯೂ ಗಿಬ್ಬನ್ ಸಂಗೀತ ಕ್ಷೇತ್ರದ ಶಿವಮೊಗ್ಗ ಸುಬ್ಬಣ್ಣ, ಬಿ.ಕೆ. ಸುಮಿತ್ರಾ ಇಂತಹ ಹಲವಾರು ಸಾಧಕರು ತಾವೂ ಬೆಳೆದು ತಮ್ಮ ಗೌರವವನ್ನು ಎತ್ತರಿಸಿಕೊಳ್ಳುವುದರ ಜೊತೆಗೆ ತಾವು ಓದಿದ ಕಾಲೇಜಿನ ಗೌರವವನ್ನು ಹೆಚ್ಚಿಸಿದ್ದಾರೆ.

ಕಲಿಕೆಗೆ ಬೇಕಾದ ಅತ್ಯುತ್ತಮ ಭೌತಿಕ ಹಾಗೂ ಬೌದ್ಧಿಕ ವಾತಾವರಣವನ್ನು ಹೊಂದಿದ ನಮ್ಮ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ತನ್ನತ್ತ ಸೆಳೆಯುತ್ತಿದೆ. ಗ್ರಾಮೀಣ, ಹಿಂದುಳಿದ ಹಾಗೂ ಬಡ ವಿದ್ಯಾರ್ಥಿಗಳ ವಿದ್ಯಾಭ್ಯಾಸಕ್ಕೆ ಹೆಚ್ಚಿನ ಒತ್ತು ಕೊಡುವುದರ ಮೂಲಕ ನಿಜವಾದ ಅರ್ಥದಲ್ಲಿ ಸಾಮಾಜಿಕ ಹಾಗೂ ಸರ್ವತೋಮುಖ ಬೆಳವಣಿಗೆಗೆ ಕಾರಣವಾಗಿದೆ. ಇಂತಹ ಗುಣಾತ್ಮಕ ಅರ್ಹತೆಗಳನ್ನು ಪಡೆದಿರುವ ಕಾಲೇಜಿನಲ್ಲಿ ಓದಲು ಅವಕಾಶ ಪಡೆಯುವುದು ವಿದ್ಯಾರ್ಥಿಗಳ ಪಾಲಿಗೆ ಸುದೈವವೇ ಸರಿ.

ಕುಲಸಚಿವರ ನುಡಿ



ಡಾ. ಗೀತಾ ಸಿ.

ಕುಲಸಚಿವರು, ಆಡಳಿತ
ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ
ಶಂಕರಘಟ್ಟ

ಮಲೆನಾಡು ಭಾಗದ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಉತ್ತಮ ಗುಣಮಟ್ಟದ ವಿಜ್ಞಾನ ಶಿಕ್ಷಣ ನೀಡುವ ಸಲುವಾಗಿ ಸ್ಥಾಪಿಸಲಾಗಿರುವ ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಹೆಮ್ಮೆಯ ಘಟಕ ಕಾಲೇಜಾಗಿರುವ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು ಈಗಾಗಲೇ 82 ವಸಂತಗಳನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರೈಸಿ 83ನೇ ವರ್ಷಕ್ಕೆ ಮುಂದಡಿಯಿಡುತ್ತಿದೆ.

ಇತ್ತೀಚಿನ ದಿನಗಳಲ್ಲಿ ಬಹಳಷ್ಟು ಪ್ರತಿಭಾವಂತ ವಿದ್ಯಾರ್ಥಿಗಳು ಇಂಜಿನಿಯರಿಂಗ್ ಅಧ್ಯಯನದ ಬದಲಾಗಿ ಮೂಲ ವಿಜ್ಞಾನಗಳಾದ ಬಿ.ಎಸ್ಸಿ., ಬಿ.ಸಿ.ಎ., ಎಂ.ಎಸ್ಸಿ., ಮುಂತಾದ ಕೋರ್ಸ್‌ಗಳನ್ನು ಅಧ್ಯಯನ ಮಾಡಲು ಹೆಚ್ಚಿನ ಒಲವು ತೋರುತ್ತಿದ್ದಾರೆ. ವಿಜ್ಞಾನದ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಬಹುರಾಷ್ಟ್ರೀಯ ಕಂಪನಿಗಳು, ಬ್ಯಾಂಕ್, ರಾಜ್ಯ ಮತ್ತು ಕೇಂದ್ರ ಸರ್ಕಾರದ ವಿವಿಧ ಇಲಾಖೆಗಳು ಸೇರಿದಂತೆ ಹಲವಾರು ಕ್ಷೇತ್ರಗಳಲ್ಲಿ ವಿಫುಲ ಉದ್ಯೋಗಾವಕಾಶಗಳಿವೆ. ಜೊತೆಗೆ ಪ್ರೌಢಶಾಲೆ, ಕಾಲೇಜು ಮತ್ತು ವಿಶ್ವವಿದ್ಯಾಲಯಗಳಲ್ಲಿ ಬೋಧಕರಾಗಲು ಕೂಡ ಅವಕಾಶವಿದೆ. ಅಲ್ಲದೆ ಸಂಶೋಧನೆಯಲ್ಲಿ ಆಸಕ್ತಿಯುಳ್ಳವರು ಖಾಸಗೀ ಹಾಗೂ ಸರ್ಕಾರದ ವಿವಿಧ ಸಂಸ್ಥೆಗಳಲ್ಲಿ ವಿಜ್ಞಾನಿಗಳಾಗಬಹುದು. ಸುಸಜ್ಜಿತವಾದ ತರಗತಿ ಕೊಠಡಿಗಳು, ಪ್ರಯೋಗಾಲಯ, ನುರಿತ ಅಧ್ಯಾಪಕ ವರ್ಗ ಹಾಗೂ ವಿದ್ಯಾರ್ಥಿ ಸ್ನೇಹಿ ಆಡಳಿತವರ್ಗ, ವಿಶೇಷ ಕ್ರೀಡಾ ತರಬೇತಿ, ಸಮರ್ಪಕ ಗ್ರಂಥಾಲಯ, ಸ್ಪರ್ಧಾತ್ಮಕ ಪರೀಕ್ಷಾ ತರಬೇತಿ ಇತ್ಯಾದಿ ಸೌಲಭ್ಯ ಹೊಂದಿದೆ. ವರ್ಷದಿಂದ ವರ್ಷಕ್ಕೆ ಇಲ್ಲಿ ಪ್ರವೇಶ ಬಯಸಿ ಬರುವ ವಿದ್ಯಾರ್ಥಿಗಳ ಸಂಖ್ಯೆಯಲ್ಲಿ ಹೆಚ್ಚಳವಾಗುತ್ತಲೇ ಇದೆ. ಇಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡಲು ಇಚ್ಛಿಸಿ ಬರುವವರ ಆಸೆಗೆ ಇಂಬು ನೀಡಿ ಸಾಧ್ಯವಾದಷ್ಟು ಹೆಚ್ಚಿನ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಪ್ರವೇಶಾವಕಾಶ ನೀಡುವ ಪ್ರಯತ್ನ ಮಾಡಲಾಗುತ್ತಿದೆ. ವಿದ್ಯಾರ್ಥಿಗಳ ಸಂಖ್ಯೆಗೆ ಅನುಗುಣವಾದ ಅಗತ್ಯ ಮೂಲಭೂತ ಸೌಲಭ್ಯಗಳನ್ನು ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯವು ಒದಗಿಸುತ್ತಿದೆ.

ವಿದ್ಯಾರ್ಥಿಗಳ ಪ್ರತಿಭಾ ವಿಕಾಸಕ್ಕೂ ಇಲ್ಲಿ ಸಾಕಷ್ಟು ಅವಕಾಶಗಳಿವೆ. ಕ್ರೀಡೆ, ಸಾಂಸ್ಕೃತಿಕ, ಎನ್.ಎಸ್.ಎಸ್., ಎನ್.ಸಿ.ಸಿ., ರೋವರ್ಸ್ ಅಂಡ್ ರೇಂಜರ್ಸ್, ರೆಡ್‌ಕ್ರಾಸ್ ಘಟಕಗಳು ಮತ್ತು ವಿಜ್ಞಾನ ಪರಿಷತ್ತು ಕಾಲೇಜಿನಲ್ಲಿ ಸಕ್ರಿಯವಾಗಿದ್ದು, ವಿದ್ಯಾರ್ಥಿಗಳ ವ್ಯಕ್ತಿತ್ವವಿಕಸನ ಚಟುವಟಿಕೆಗಳಲ್ಲಿ ತೊಡಗಿಸಿಕೊಂಡಿದೆ. ಕಾಲೇಜಿನಲ್ಲಿ ವಿವಿಧ ಕಾಂಬಿನೇಷನ್‌ಗಳೊಂದಿಗೆ ಬಿ.ಎಸ್ಸಿ., ಬಿ.ಸಿ.ಎ., ಸ್ನಾತಕ ಕೋರ್ಸ್‌ಗಳು ಹಾಗೂ ವಿವಿಧ ವಿಷಯಗಳಲ್ಲಿ ಎಂ.ಎಸ್ಸಿ., ಸ್ನಾತಕೋತ್ತರ ಕೋರ್ಸ್‌ಗಳು ಅಧ್ಯಯನಕ್ಕೆ ಲಭ್ಯವಿದ್ದು, ವಿಜ್ಞಾನ ವಿಷಯಗಳಲ್ಲಿ ಪಿ.ಹೆಚ್.ಡಿ. ಸಂಶೋಧನೆ ಕೈಗೊಳ್ಳಲು ಅವಕಾಶವಿದೆ. ಈ ಕಾಲೇಜಿನಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡಲು ನಿಮ್ಮೆಲ್ಲರನ್ನೂ ಆತ್ಮೀಯವಾಗಿ ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಪರವಾಗಿ ಸ್ವಾಗತಿಸುತ್ತೇನೆ.

ಶುಭಾಶಯಗಳೊಂದಿಗೆ,

ಪ್ರಾಚಾರ್ಯರ ಮುನ್ನುಡಿ



ಡಾ. ರಾಜೇಶ್ವರಿ ಎನ್.

ಪ್ರಾಚಾರ್ಯರು

ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು ಮಲೆನಾಡಿನ ಪ್ರಸಿದ್ಧ ಕಾಲೇಜುಗಳಲ್ಲಿ ಒಂದು. 1941 ರಿಂದ ಇಂದಿನವರೆಗೆ ತನ್ನ ಪ್ರತಿಷ್ಠೆಯನ್ನು ಕಾಪಾಡಿಕೊಂಡಿರುವ ಈ ಕಾಲೇಜಿನ ಅಡಿಗಲ್ಲನ್ನಿಟ್ಟವರು ಅಂದಿನ ಮೈಸೂರು ಸಂಸ್ಥಾನದ ಮಹಾರಾಜರಾಗಿದ್ದ ಶ್ರೀ ಜಯಚಾಮರಾಜೇಂದ್ರ ಒಡೆಯರ್‌ವರು. 8 ದಶಕಗಳನ್ನು ಪೂರೈಸಿರುವ ಕಾಲೇಜು 2018ರಲ್ಲಿ ತನ್ನ ಅಮೃತ ಮಹೋತ್ಸವವನ್ನು ಆಚರಿಸಿಕೊಂಡಿತು. ಹಿರಿಯ ಕಿರಿಯ ವಿದ್ಯಾರ್ಥಿಗಳು ಒಂದೆಡೆ ಸೇರಿ ಆಟೋಟಗಳು, ವಿಶೇಷ ಉಪನ್ಯಾಸಗಳ ಮೂಲಕ ಕಾಲೇಜಿನ ಇತಿಹಾಸವನ್ನು ಮೆಲಕು ಹಾಕುವುದರೊಂದಿಗೆ ಸಂಭ್ರಮವನ್ನು ಆಚರಿಸಲಾಯಿತು. ಹೊಸ ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ 2020ನ್ನು ಅಳವಡಿಸಿಕೊಂಡ ನಂತರದಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳು ಕಾಲೇಜಿಗೆ ಹೆಚ್ಚು ಹೆಚ್ಚಾಗಿ ಪ್ರವೇಶ ಪಡೆಯುತ್ತಿರುವುದು ಹೆಮ್ಮೆಯ ವಿಷಯ. ಮೂರು ಐಚ್ಛಿಕ ವಿಷಯಗಳ ಬದಲಾಗಿ ಎರಡೇ ಐಚ್ಛಿಕ ವಿಷಯಗಳು, ಓಪನ್ ಎಲೆಕ್ಟಿವ್, Skill Enhancement Course ಗಳು ಹೀಗೆ ವಿದ್ಯಾರ್ಥಿ ಕೇಂದ್ರಿತ ಶಿಕ್ಷಣ ನೀತಿಯಾಗಿರುವುದರಿಂದ ಬಹುಶಃ ಪ್ರವೇಶಾತಿ ಹೆಚ್ಚಳವಾಗಿರಬಹುದು. ಆದರೆ, ವಿದ್ಯಾರ್ಥಿಗಳ ಫಲಿತಾಂಶ ಪ್ರಕಟದಲ್ಲಿ ಯುಯುಸಿಎಂಎಸ್‌ನ ತಾಂತ್ರಿಕ ತೊಂದರೆಗಳು ಕಂಡು ಬಂದಿದ್ದು, ಇದನ್ನು ಮುಂದಿನ ದಿನಗಳಲ್ಲಿ ವಿಶ್ವವಿದ್ಯಾಲಯ ಮಟ್ಟದಲ್ಲಿ ಸರಿಪಡಿಸುವ ಆಶಾಭಾವವಿದೆ.

ಕಾಲೇಜಿನಲ್ಲಿರುವ ನುರಿತ ಅಧ್ಯಾಪಕ ವೃಂದ ಮತ್ತು ಸುಸಜ್ಜಿತ ಗ್ರಂಥಾಲಯ ವಿದ್ಯಾರ್ಥಿಗಳ ಶೈಕ್ಷಣಿಕ ಬೆಳವಣಿಗೆಗೆ ಕಾರಣವಾಗಿದೆ. ಅಂತೆಯೇ ಅಂತರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದ ಕ್ರೀಡಾಂಗಣ ಮತ್ತು ವಿಶಾಲವಾದ ಆಟದ ಬಯಲು ವಿದ್ಯಾರ್ಥಿಗಳ ದೈಹಿಕ ಸಾಮರ್ಥ್ಯವನ್ನು ವೃದ್ಧಿಸಲು ಸಹಕಾರಿಯಾಗಿದೆ.

ವಿದ್ಯಾರ್ಥಿಗಳಲ್ಲಿ ಆತ್ಮವಿಶ್ವಾಸ ಮೂಡಿಸುವ ಹಲವಾರು ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ವಿವಿಧ ವಿಭಾಗಗಳು ಕಾಲ-ಕಾಲಕ್ಕೆ ಹಮ್ಮಿಕೊಂಡು ವಿದ್ಯಾರ್ಥಿಗಳ ಸರ್ವತೋಮುಖ ಅಭಿವೃದ್ಧಿಗೆ ಕಾರಣವಾಗಿವೆ.

ಕಾಲೇಜಿನಲ್ಲಿ ಸಹಪಠ್ಯ ಚಟುವಟಿಕೆಗಳಾದ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಪರಿಷತ್‌ನ ಕಾರ್ಯಕ್ರಮಗಳು, ವಿದ್ಯಾರ್ಥಿಗಳಿಗಾಗಿಯೇ ಆಯೋಜಿಸುವ ಕಾಲೇಜಿನ ಸ್ಪರ್ಧೆಗಳು, ಎನ್.ಸಿ.ಸಿ., ಎನ್.ಎಸ್.ಎಸ್. ರೆಡ್ ಕ್ರಾಸ್, Anti Sexual Harassment Cell, Grievances & Redress Cell, SC/ST Cell ಗಳು ವಿದ್ಯಾರ್ಥಿಗಳಲ್ಲಿರುವ ಅಂತಃಶಕ್ತಿಯನ್ನು ವೃದ್ಧಿಗೊಳಿಸುವ ಕಾರ್ಯದಲ್ಲಿ ಸಕ್ರಿಯವಾಗಿ ತಮ್ಮನ್ನು ತೊಡಗಿಸಿಕೊಂಡಿವೆ.

ಸಕಾರಾತ್ಮಕ ಧೋರಣೆಯೊಂದಿಗೆ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಸದಾ ಹುರಿದುಂಬಿಸಿ ಬದುಕಿನ ನೆಲೆ ಕಂಡುಕೊಂಡು ಮಾನವರಾಗಿ ಬಾಳಲು ಪ್ರೇರೇಪಿಸುತ್ತಿರುವ, ಹೆಮ್ಮೆಯ ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು 2023-24ನೇ ಸಾಲಿಗೂ ಸಹ ಕಾಲೇಜಿನ ಪ್ರತಿಷ್ಠೆಯನ್ನು ಎತ್ತಿ ಹಿಡಿಯುವಂತಹ ವಿದ್ಯಾರ್ಥಿಗಳು ಸೇರ್ಪಡೆಗೊಳ್ಳಲಿ ಎಂಬ ಆಶಯದೊಂದಿಗೆ.....

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Teaching Staff

COLLEGE PROFILE

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 University 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 and Diamond Jubilee Building. In addition to this 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.

It became the constituent college of Kuvempu University in the year 1992. 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. Keeping the basic and applied sciences in view and need of the hour offering various UG, PG and Add-on courses. The college has to its credit, the experienced permanent teaching faculty: 80% of them being Ph.D holders and 21 among them being university recognized research guides. Faculty have published about 800 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.

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 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 conduct campus interviews every year and provide job opportunities to the deserving students in various reputed companies.

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.

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.,

PROGRAMMES OFFERED (Under NEP)

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

A. Languages

- English (Compulsory)
- Kannada/Hindi/Urdu/Sanskrit

B. Subject Offered

- | | |
|-------------------------------------|-----------------------------------|
| • Physics | • Chemistry |
| • Mathematics | • Electronics |
| • Geology | • Computer Science |
| • Zoology | • Microbiology |
| • Botany | • Biotechnology |
| • Biochemistry | • Environmental Science |
| • Environmental Studies (Mandatory) | • Indian Constitution (Mandatory) |

ಮೇಲ್ಕಂಡ ಯಾವುದೇ ವಿಷಯ ಸಮೂಹಕ್ಕೆ 15 ವಿದ್ಯಾರ್ಥಿಗಳಿಗಿಂತ ಕಡಿಮೆ ಪ್ರವೇಶಾತಿ ಇದ್ದಲ್ಲಿ ಅಂತಹ ವಿಷಯ ಸಮೂಹ ಆಯ್ಕೆ ಮಾಡಿಕೊಂಡ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಬೇರೆ ವಿಷಯ ಸಮೂಹಕ್ಕೆ ವರ್ಗಾಯಿಸಲು ಕಡ್ಡಾಯವಾಗಿ ಕ್ರಮ ಕೈಗೊಳ್ಳಲಾಗುವುದು

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

3. M.Sc. Courses (As per University Regulations)

- M.Sc. in Chemistry
- M.Sc. in Industrial Chemistry
- M.Sc. in Biotechnology
- M.Sc. in Physics

Special Instruction to the candidates

1. The students having less than 75% attendance in a semester are not allowed to take any examination in that particular semester.
2. The grade/rank are awarded based on the marks scored in all the semester.



Rangers & Rovers Unit with Leader

ADMISSION DETAILS

A. Eligibility and Course duration**1. Bachelor of Science (B.Sc.) Degree**

- Pass in 2 year P.U.C. (Science) course of Karnataka State Govt. or equivalent exam
- 4 Years (8 Semesters)

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

- Pass in 2-Year P.U.C. (Science or Commerce) course of Karnataka State Govt. or equivalent exam
- 4 Years (8 Semesters)

B. Procedure for submission of Application

- Separate applications must be submitted online by the website www.uucmskarnataka.gov.in.
- Filled in application form/s must be submitted along with the attested copies of the following documents.
- Receipt for payment of Fees as applicable (Refer the Fee structure table given below)
- S.S.L.C marks card, P.U.C or equivalent marks card and Transfer Certificate (T.C)
- Caste certificate and Income certificate (S.C/S.T/B.C.M students). Cat-1 students should submit the caste certificate in the prescribed format.
- Aadhar Card with three recent passport size colour photograph.
- Out of state and other university students should submit No Objection Certificate, Migration Certificate & Eligibility certificate.
- At the time of admission candidates must compulsorily produce the **original documents** of all the above mentioned marks card/certificates and must come along with their parents.
- Admitted student who wish to apply for scholarships has to compulsory open SB Account in Canara Bank, Vidya Nagar, Shimoga. Submit the Details Within a month after the admission to the Office.

2023-24 PROSPECTUS COMMITTEE**Dr. Parameshwara Naik P.**

Co-ordinator

Mr. Mohanesha K.M.

Member

Dr. Ravikumar R.

Member

Mr. Gopal T.D.

Member

Mr. Kumar

Member

FEE STRUCTURE FOR THE ACADEMIC YEAR 2023-24

B. Sc. DEGREE (NEP)

sl no	FEE HEAD NAME	1st year			2nd year		3rd year	
		Others	Biotech	Comp sc.	Others	Biotech	Others	Biotech
1	Administrative Fee	1,020	1,020	1,020	820	820	820	820
2	Application Fee	-	-	-	50	50	50	50
3	CDF Fee	600	600	600	600	600	600	600
4	Computer Lab Fee	500	500	500	-	-	-	-
5	Cultural Fee (ECA)	30	30	30	30	30	30	30
6	Identity Card Fee	50	50	50	50	50	50	50
7	K.S.S.W.F	25	25	25	25	25	25	25
8	K.S.T.W.F	25	25	25	25	25	25	25
9	Student Insurance Fee	42	42	42	42	42	42	42
10	Special fee (vignana parishad fee)	75	75	75	75	75	75	75
11	Magazine Fee	150	150	150	150	150	150	150
12	Maintenance & Equipment Fees	-	2,700	6,700	-	2,750	-	2,750
13	Other Fee (educational technology fee)	-	300	300	-	300	-	300
14	Sports Fee	250	250	250	250	250	250	250
15	Red Cross Fee	50	50	50	50	50	50	50
16	Skill Development Fund	-	250	250	-	250	-	250
17	Cultural Activities Fee	83	83	83	83	83	83	83
	SC/ST FEE	2,900	6,150	10,150	2,250	5,550	2,250	5,550
18	Laboratory Fee	250	250	250	250	250	250	250
19	Library Fee	100	100	100	100	100	100	100
20	Reading Room Fee	100	100	100	100	100	100	100
21	Tuition fee	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	FEE FOR OTHERS & GM CATEGORIES	4,350	7,600	11,600	3,700	7,000	3,700	7,000

Note : Fee structure subjected to University Modification

FEE STRUCTURE FOR THE ACADEMIC YEAR 2023-24

BCA DEGREE (NEP)

sl no	FEE HEAD NAME	1st year	2nd year	3rd year
1	Administrative Fee	2,020.00	1,020.00	1,020.00
2	Application Fee	-	50.00	50.00
3	CDF Fee	600.00	600.00	600.00
4	Computer Lab Fee	500.00	500.00	500.00
5	Cultural Fee (ECA)	30.00	30.00	30.00
6	Identity Card Fee	50.00	-	-
7	K.S.S.W.F	25.00	25.00	25.00
8	K.S.T.W.F	25.00	25.00	25.00
9	Student Insurance Fee	42.00	42.00	42.00
10	Special fee	75.00	75.00	75.00
	(Vignana Parishad fee)	150.00	150.00	150.00
11	Magazine Fee			
12	Maintenance & Equipment Fees	6,830.00	6,830.00	6,830.00
13	Other Fee (educational technology fee)	300.00	300.00	300.00
14	Sports Fee	250.00	250.00	250.00
15	Red Cross Fee	50.00	50.00	50.00
16	Skill Development Fund	250.00	250.00	250.00
17	Cultural Activities Fee	75.00	75.00	75.00
	SC/ST FEE	11,272.00	10,272.00	10,272.00
18	Laboratory Fee	250.00	250.00	250.00
19	Library Fee	100.00	100.00	100.00
20	Reading Room Fee	100.00	100.00	100.00
21	Tuition fee	1,000.00	1,000.00	1,000.00
	GRAND TOTAL FOR OTHERS & GM CATEGORIES	12,722.00	11,722.00	11,722.00

Note : Fee structure subjected to University Modification

B.Sc**SEAT MATRIX PHYSICAL SCIENCE 2023-24**

SL NO	SUBJE CT	INTAKE	GM	SC	ST	CAT -I	2A	2B	3A	3B	HK	PH
1	C/G	15	3	2	1	1	2	1	1	1	2	1
2	C/M	40	15	6	1	2	6	2	2	2	3	1
3	CS/G	10	2	1	1	1	1	1	1	1	1	-
4	CS/E	20	6	3	1	1	3	1	1	1	2	1
5	M/CS	20	6	3	1	1	3	1	1	1	2	1
6	M/E	20	6	3	1	1	3	1	1	1	2	1
7	M/G	20	6	3	1	1	3	1	1	1	2	1
8	P/C	50	18	8	2	2	8	2	2	3	4	1
9	P/CS	30	7	3	3	3	3	3	3	3	3	-
10	P/E	20	6	3	1	1	3	1	1	1	2	1
11	P/G	15	4	2	1	1	2	1	1	1	1	1
12	P/M	50	18	8	2	2	8	2	2	3	4	1
SL NO	SUBJE CT	INTAKE	GM	SC	ST	CAT -I	2A	2B	3A	3B	HK	PH
1	PSS	310	97	45	16	17	45	17	17	19	28	10

B.Sc**SEAT MATRIX BIOLOGICAL SCIENCE SUBJECTS 2023-24**

SL NO	SUBJE CT	INTAKE	GM	SC	ST	CAT -I	2A	2B	3A	3B	HK	PH
1	B/BC	20	6	3	1	1	3	1	1	1	2	1
2	B/BT	20	6	3	1	1	3	1	1	1	2	1
3	B/ES	20	6	3	1	1	3	1	1	1	2	1
4	B/MB	20	6	3	1	1	3	1	1	1	2	1
5	B/Z	40	15	6	1	2	6	2	2	2	3	1
6	C/BC	20	6	3	1	1	3	1	1	1	2	1
7	C/BT	20	6	3	1	1	3	1	1	1	2	1
8	C/B	40	15	6	1	2	6	2	2	2	3	1
9	C/ES	20	6	3	1	1	3	1	1	1	2	1
10	C/MB	20	6	3	1	1	3	1	1	1	2	1
11	C/Z	40	15	6	1	2	6	2	2	2	3	1
12	Z/BC	20	6	3	1	1	3	1	1	1	2	1
13	Z/BT	20	6	3	1	1	3	1	1	1	2	1
14	Z/ES	20	6	3	1	1	3	1	1	1	2	1
15	Z/MB	20	6	3	1	1	3	1	1	1	2	1
SL NO	SUBJE CT	INTAKE	GM	SC	ST	CAT -I	2A	2B	3A	3B	HK	PH
1	BSS	360	117	54	15	18	54	18	18	18	33	15

SEAT MATRIX FOR BCA 2023-24**BCA**

SL NO	SUBJE CT	INTAKE	GM	SC	ST	CAT -I	2A	2B	3A	3B	HK	PH
1	I MERIT LIST	60	26	9	2	2	9	2	2	2	5	1
2	II MERIT/ PAYMENT LIST	60	26	9	2	2	9	2	2	2	5	1

Department Profile

Sl. No.	Department	Permanent Faculty	Designation	Features (Research data of Regular Faculty only)
1	Kannada	Dr. H.M. Nagarjuna	Associate Professor & HOD	- Offers the subject to BSc and BCA, Courses 6Minor, 5 Major Projects are Completed - Faculties Recognized As Research Guides 50 Books and 200 research Papers Published PhD: 18 awarded, 10 ongoing - Organized several cultural and literary events for Students
		Dr. Daisy Jasmine George	Associate Professor	
		Dr. S.M. Muthaiah	Associate Professor	
2	Sanskrit & Hindi	Dr. M. Rangaswamy	Assistant Professor & HOD	- Offers the Subject as Sanskrit & Hindi Language to B.Sc. & B.C.A. Courses 05 Research Publications
3	English	Dr. Ibrahim Khaleelulla	Assistant Professor & HOD	- Offers the Subject to B.Sc. and B.C.A. Courses Language Lab 01 Minor Research Projects (Completed) 52 Research Publications
4	Urdu	Dr. Syed Sanaulla	Professor & HOD	- Offers the Subject as Urdu Language to B.Sc. and B.C.A Courses 10 Research Publications
5	Physics	Shashidhar N.M.	Assistant Professor & HOD	- Offers the subject to B.Sc. Course 4 Laboratories including an optics lab 1 Minor Research Project Completed 60 Research Publications. 3 Research Guide
		Dr. Chandrashekara M.N.	Associate Professor Co-ordinator-M.Sc. Physics	
		Dr. Nagaraja N.	Associate Professor	
		Dr. Subramanya K.	Assistant Professor	
6	Electronics	Mohanesh K.M.	Assistant Professor & HOD	- Offers the Subject to B.Sc. Course 01 Minor Research Projects (Completed)
7	Computer Science	Dr. Vidyashankar M.H.	Assistant Professor & HOD	- Offers the subject to BSc. and BCA Courses 1 Book and More than 30 Research Publications. - Organized National Level, State Level Webinars and Conferences, Project Guidance, • Good Placement Record.
8	Geology	Dr. Patel M.E.	Assistant Professor & HOD	- Offers the Subject to B.Sc. Courses - Geology Museum and Lab 05 Research Publications
		Ravikumar R.	Assistant Professor	
9	Botany and Seed Technology	Gopal T.D.	Assistant Professor	- The department offers B.Sc. Course in regular and distance mode and Ph.D. programme. - Research Guides: 05 - Major Research Projects (completed): 06 - Minor Research Projects (completed): 04 - Research Publications: 180 - Book Chapters: 40 - Awards : 17 - Conference/ Seminars organized : 05 - Laboratories : 03
		Prof. Rajeshwari N.	Professor & Principal	
		Dr. Krishnaswamy K.	Associate Professor	
		Prof. Rameshbabu H.N.	Professor	
		Prof. Parameshwara Naik T.	Professor	
		Dr. Nafeesa Begum	Associate Professor	
10	Mathematics	Dr. Venkatesh P.	Associate Professor & HOD	- Offers the Subject to B.Sc. and B.C.A. Courses - Science/Matlab 01 Minor research Project (completed) 02 Research Guide 06 Research Ph.D. ongoing 40 Research Publications
		Dr. Pavithra G.M.	Assistant Professor	
11	Zoology	Dr. Ashashree H.M.	Associate Professor & HOD	- Offers the Subject to B.Sc. Degree Courses - Zoological Museum 02 Research Guide 07 Ph.Ds ongoing 80 Research Publications
		Dr. K.L. Naik	Associate Professor	
		Shantha A.R.	Assistant Professor	
		Sayeswara H.A.	Assistant Professor	

Department Profile

Sl. No.	Department	Permanent Faculty	Designation	Features (Research data of Regular Faculty only)
12.	Bio-technology	Dr. Prabhakara B.T.	Associate Professor & HOD	• Offers the Subject to BSc, MSc and PhD Course. • Well established molecular biology/plant and Animal Cell & Culture Laboratories. • 3 Research Guides • 4 Ongoing Research Projects. • 3 Major and one minor • More than 200 Publications/ 30 PhD Awards and 10 Ongoing.
		Dr. Ramesh C.K.	Professor & Co-ordinator M.Sc. Biotechnology	
		Dr. Pradeep K	Assistant Professor	
13.	Chemistry	Dr. Krishnamurthy G.	Professor & HOD	• Offers the Subject to B.Sc., M.Sc. General Chemistry, and M.Sc. Ind. Chemistry Courses • 07 B.Sc. & 03 M.Sc. Laboratories • 06 research Laboratories • 08 Research Guide • 04 Completed Major research Projects • 16 Completed Minor research Projects • 01 VGST Completed Major research Projects • 01 VGST research Projects ongoing • 01 UGC Startup research Project Completed • 542 Research Publications • 02 Book Published • 17 Edited book chapters • 12 National, International conferences/seminar/workshop organized • 74 Ph.D completed • 20 Ph.D Ongoing
		Dr. Anitha	Associate Professor	
		Dr. Vittala Rao K.S.	Associate Professor	
		Dr. Latha K.P	Professor	
		Dr. Srikanta S.A.	Associate Professor Co-ordinator M.Sc. Chemistry	
		Dr. Yuvaraj T.C.M.	Associate Professor Co-ordinator M.Sc. Ind. Chem	
		Dr. Parameshwara Naik P.	Professor Co-ordinator M.Sc. Hons	
		Arunkumar N.C.	Assistant Professor	
		Dr. Prabhakar Chavan	Assistant Professor	
14.	Bio.Chemistry	Dr. Varuna Kumara J.B.	Assistant Professor & HOD	• Offers Subject to B.Sc. and Ph.D. Programmes • Labs for UG • 01 Research Guides • 26 Research Publications • 01 UGC Startup Research Project Completed • 03 Ph.D. Ongoing
15.	Microbiology	Dr. Onkarappa R.	Professor & HOD	• Offers Subject to B.Sc. and Ph.D. Programmes • 03 Labs for UG • 02 Research Guides • 12 Ph.D. Awarded & 09 Ongoing • 01 Minor & 01 Major Research Project completed • 65 Research Publication
		Dr. Mallikarjun N.	Professor	
16.	Environmental Science	Dr. Nagaraj Parisara	Associate Professor NSS Programme co-ordinator Kuvempu University	Offers the subject to B.Sc., & Ph.D Programmes 19 Research Publications • 01 Books • 01 Research Guide
17.	Sports	Dr. Yuvaraj TCM	Co-Ordinator	• Stadium, GYM Room • Tournament Awards: 50+, Participated in various computation of Shuttle Badminton, Table Tennis, Football, Ball Badminton, Chess, Power & Weight Lifting, Cricket, Judo, Shooting, Athletics,
18.	Library	Mr. Manjunath Lohar	Chief Librarian (in charge)	• Separate spacious Building • Good Number of Newspapers, Magazines and Journals • large Collections of text and reference Books

PROSPECTUS 2023-24

10

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-infibnet Package for e-journals. The library is equipped with Xerox and internet facilities. It is partially automated with E-lib software.

Librarian: **Dr. Manjunath Lohar**

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 : **Dr. 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.

STUDENT SUPPORT, AMENITIES & ACTIVITIES



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. Nafeesa Begum**
Dept. of Botany

PATHWAYS : TRAINING & PLACEMENT CELL



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. C.K. Ramesh**
Dept. of Bio-technology

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.

Co-ordinator : **Dr. Yuvaraj TCM**

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.

CTO :

Dr. Vidyashankar M.H.

Dept. of Computer Science

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. H.M. Nagarjuna** Dept. of Kannada

Unit 2: **Dr. Rangaswamy M.** Dept of Sanskrit

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.

Co-ordinators :

Dr. K.L. Naik Dept.of Zoology

Mr. Sayeswara H.A. Dept of Zoology

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 : **Dr. S.A. Shreekanta**
Dept. of Chemistry

Ranger : **Dr. Pavithra G.M.**
Dept of Mathematics

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. Xerox & Internet Service are available in the College Canteen Block.

STUDENT EMPOWERMENT CELL



The Women Empowerment Cell during the academic year 2015-16 to empower women and help them in all walks of life. The cell aims at creating awareness about women empowerment among the faculties, staffs and students. It also aims at personality development of individual and to lead a decent and dignified life. Women of today are pragmatic, intelligent and aspire to be independent, self reliant and economically stable and therefore there is every need to empower them. Empowerment is inspiring women to develop courage to face challenges in society. The empowerment of women is vital and increases their ability to influence changes and contribute to a better society.

Co-ordinator : **Dr. Anitha**

Dept. of Chemistry

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 16th August 2021 under the Registration Act bearing No. DRSB/SOR/82/2021-22 dated 16.08.2021. The association aims at the overall development of the college consisting of all the former students.

Co-ordinator : **Dr. Parisara Nagaraj**

Dept. of Environmental Science

SCILAB/MAXIMA

The Kuvempu University has introduced SCILAB & MAXIMA for B.Sc. students of mathematics. Scilab provides about 1,700 mathematical functions for usual engineering and science applications including mathematical operations and data analysis. Maxima is a system for the manipulation of symbolic and numerical expressions, including differentiation, integration, Taylor series, Laplace transforms, ordinary differential equations, systems of linear equations, polynomials, sets, lists, vectors, matrices and tensors. Maxima can plot functions and data in two and three dimensions. The main objective of introducing Scilab & Maxima is to make our students develop extra skills in computation.

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 : **Mr. Sayeshwara H.A.**

Dept of Zoology

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 : **Dr. Anitha**

Dept. of Chemistry

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. Prabhakar B.T.**

Dept. of Bio-Technology

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. Shantha A.R.**
Dept. of Zoology

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.

Controller of Examination :

Dr. T. Parameshwara Naik

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.

Co-ordinator: **Prof Latha K.P.**
Dept. of Chemistry

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 "ADHYAYA", a unique and very popular intra-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.

Co-ordinator : **Dr. H.M. Nagarjuna**
Dept. of Kannada

Photo Gallery



World Environment Day



National Conference by Dept. of Chemistry



International Yoga Day



Sadbhavana Divas



Guruvandana Programme



Workshop by Bio-technology Dept.



Workshop by Computer Dept.

Photo Gallery



Sahyadri Cup Cricket Tournament



Adhyaya-2K22 Inter College Cultural Programme



Group Song on the Eve of Kannada Rajyostava



Gandhi Jayanthi



Azadi ka Amruth Mahostav



Special Lecture on Agnipath

Photo Gallery



Kannada Sahithya Academy Book Show



National Conference by Ind. Chemistry Dept.



Independence Route March



Sabhavana Divas



Inauguration of Ladies Hostel New Rooms



Job fair



Vijnana Parishath Validictory



Kotikanta Gayana

Photo Gallery



A Special Lecture on know your Kidneys



Chief guest of Graduation day



Rastriya Swachatha Abhiyana



Athletic Meet



National Science Day



Regional Folk Conference

Photo Gallery



Republic Day



Independence Day



Ekath Divas



Admission help Desk



Yogathan



Blood donation Camp



Mortyrs Day



Dr. Ambedkar Jayanthi



Guest Lectures



Office Staff



RUSA Building



Vignana Parishath Valedictory

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 Holistic View

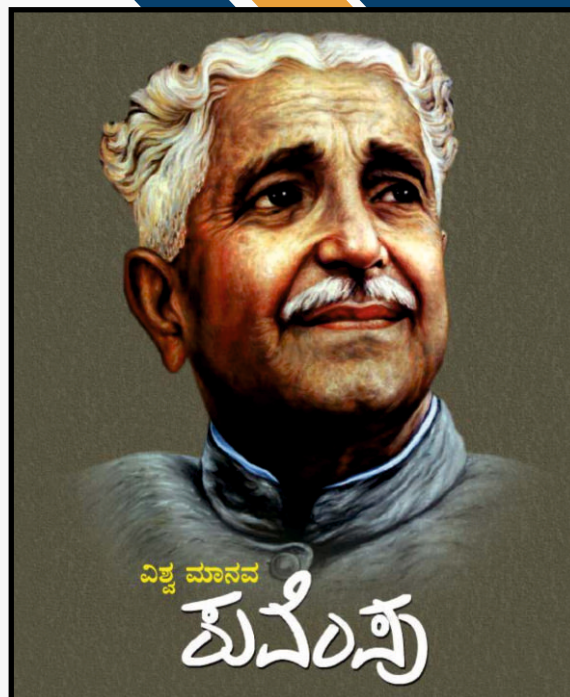
Vision :

Sahyadri Science College 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 :

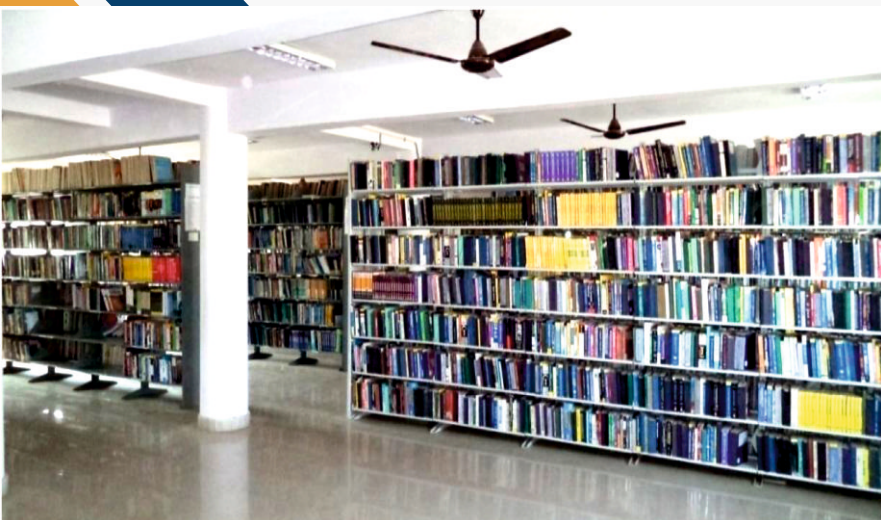
Sahyadri Science College is committed to :

- Foster Creativity in Teaching Learning and Research of basic and applied science 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 SHIVAMOGGA-577 203

Phone : 08182 240435 email : sahyadriscience@gmail.com
website : www.kussc.ac.in