



ನೇಗಲ ಶಿವಪ್ಪ ನಾಯಕ ಧರ್ಮ

ಕೆಲದಿ ಶಿವಪ್ಪ ನಾಯಕ
ಕೃಷಿ ಮತ್ತು ತೋಟಗಾರಿಕೆ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಶಿವಮೊಗ್ಗ

Keladi Shivappa Nayaka
University of Agricultural and Horticultural Sciences, Shivamogga



Annual Report

ವಾರ್ಷಿಕ ವರದಿ

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Preface : ಮುನ್ನುಡಿ



I am delighted to present the eighth Annual Report of the Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga (KSNUAHS) for the year 2020-21. This University was founded on September 21st, 2012 through a special Gazette notification of Karnataka Act no. 38 of 2012 and came into independent existence with effect from April 1st, 2013. It gives me an immense pleasure to inform that, our University and all our four constituent colleges have been accredited within three years of its establishment.

The University has six educational institutions *viz.*, College of Agriculture, Shivamogga, College of Horticulture, Mudigere, College of Forestry, Ponnampet, College of Horticulture, Hiriya, one each Diploma College of Agriculture at Kathalagere and Brahmavara and Main Agricultural and Horticultural Research Station at Iruvakk. Four Zonal Agricultural and Horticultural Research Stations at Navile (Shivamogga), Babbur (Hiriya), Mudigere (Chikkamagaluru), Brahmavara (Udupi), Agricultural and Horticultural Research Stations at Kathalagere, Ullal, Thirthahalli, Ponnampet, Sringeri, Bavikere, Honnavile, Madikeri and Kademadkal. The University has four KVKs at Shivamogga, Chitradurga (Hiriya), Chikkamagaluru (Mudigere) and Udupi (Brahmavara), two Extension Education Units at Kathalagere and Ponnampet and two Extension Units at Thirthahalli and Sringeri functioning effectively to solve the various problems of the farming community.

The University has **secured 10th highest position in ICAR JRF Scholarships in Horticulture and Forestry at All India level.** Our University has secured 35th position in ICAR AUs ranking during 2020-21. **The University was also honoured with India “Agri-Education Award–2020” from Agriculture Today, New Delhi for Excellence in Research and Development.** My heartiest congratulations to the faculty and students for their active involvement and untiring efforts in achieving this fete. The ICAR-KVK, Mudigere was adjudged as **National level Best KVK Award 2020** by Agriculture Today group. The AHRS, Bavikere was decorated with three star (***) nursery award by Government of India, DCCD, Cochin. The other notable activities conducted during the year are organizing of online International Conference on Awareness of fitness, Health and event management in Physical Education and Sports and International Webinar series on Prospects of Forest Education. **The University developed the Sahyadri Noni Herbal Dip Tea Technology and transferred to the Valyou Products Pvt. Ltd., Shivamogga through Shri B.S. Yediyurappa, Hon’ble Chief Minister, Karnataka.** Bamboo Resource Centre at Ponnampet was inaugurated by Shri Anand Singh, Hon’ble Minister of Forest and Shri B.C. Patil, Hon’ble Minister of Agriculture.

Since from inception, a total of 1971 students have been graduated from the University in different disciplines of Agriculture, Horticulture and Forestry of which 1455 Under Graduates, 472 Master Degree and 44 Ph.D. holders. University has issued a total of 141 Gold Medals to UG and PG students. Totally, 93 students secured ICAR JRFs and 14 students secured ICAR SRFs. A total of 601 students have obtained Diploma (Agriculture) from the University. University is also offering one year Diploma in Agricultural Extension Services for Input Dealers (DAESI) and totally, 914 students have passed out in this course. 386 PG Research Theses have been uploaded in e-granth Portal of ICAR.

The University is extending financial assistance in the form of scholarships and fellowships to the students to undergo their Graduate and Post Graduate degree programmes through different central and state government agencies. Many student friendly facilities such as students placement cell, hostels, library with computer and internet facilities, e-learning facilities are available in the University to promote the interests of students in acquiring knowledge on various aspects of Agriculture, Horticulture and Forestry as well as in finding them suitable placements. The faculty members were deputed to various faculty improvement trainings, summer / winter schools, seminars *etc.*, to upgrade their technical skills and knowledge.

13 AICR Projects spread over four major Agro Climatic Zones with huge bio-diversity particularly in two zones. Since from inception with the concerted research efforts, University has released high yielding varieties in Paddy (10 nos.), Groundnut (3 nos.), Tobacco (1 no.), Arecanut (1 no.), Castor (1 no.), Sunflower (1 no.) and Cowpea (1 no.). University has endorsed Redgram variety, BRG-5 for Central dry zone of Karnataka. The University has also developed production technologies (30 nos.), protection technologies (25 nos.), farm mechanization (13 nos.), Horticulture (13 nos.) and inland fishery technologies (2 nos.). The Seed Unit of the University produced 48047 quintals of quality seeds and 44.84 lakhs planting materials which were distributed for the benefit of the farming community. The University has also supplied 122 tonnes of Bioagents and Biofertilizers to the farmers to keep the ecosystem eco-friendly. The University got **patent** for **Mini Hand operated Groundnut Sheller** and has filed to obtain patent for Wheel Weeder and Protocol for *in-vitro* production of haploids and double haploids in Chilli.

Four ICAR-KVKs in the University are at Shivamogga, Chitradurga, Chikkamagalur and Udupi districts, two Extension Education Units at Kathalagere and Madikere and two Extension Units at Thirthahalli and Sringeri are actively involved in technology transfer besides addressing the issues related to capacity building and field problems faced by the farming community. Since from inception, the extension wing of the University conducted 729 front line demonstrations, 198 on-farm testing trials, 958 On-campus training, 889 Off-campus trainings, 395 Vocational, Sponsored and Skill Oriented training programmes for Extension Personnel, besides analysis of 27143 soil and 13353 water samples.

The University gratefully acknowledges the unstinted support extended by the Government of Karnataka, Indian Council of Agricultural Research, Government of India, Board of Management and others both within and outside the state Farm Universities and other Organizations for taking forward the research and developmental work in frontier areas of Agriculture, Horticulture and Forestry.

I wish this Annual Report would serve as a reference and guidelines to glance the activities of the University and to look forward for further the cause of Teaching, Research and Extension.



(M.K. Naik)
Vice-Chancellor

Executive Summary : ಕಾರ್ಯನಿರ್ವಹಣೆಯ ವರದಿ



Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga (KSNUAHS) is the first integrated University in the state of Karnataka which has Agriculture, Horticulture and Forestry Sciences under its purview. It has an operational jurisdiction in seven districts viz., Shivamogga, Chikkamagaluru, Udupi, Dakshina Kannada, Kodagu, Davanagere and Chitradurga.

It is an honour and pride that the Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga and its four Colleges were accredited by the Indian Council of Agricultural Research, New Delhi during the year 2016-17. The KSNUAHS stands 10th highest position in ICAR JRF Scholarship (14 students) in Horticulture and Forestry at All India level, 2 students secured ICAR SRFs. Our University has secured 35th position in ICAR AUs ranking during 2020-21. The University was also honoured with India **Agri-Education Award-2020** by Agriculture Today, New Delhi for Excellence in Research and Development.

University organized a series of National Webinars on New perspectives on tree based entrepreneurial development in Forestry, Wild edible fruits: status, conservation and sustainable utilization, Entrepreneurship development in geospatial technologies and Quality black pepper production and exports from Karnataka. University has also organized a series of ICAR sponsored training programmes on Entrepreneurship Development in Protected Farming of Horticultural Crops, Training for Entrepreneurship Development in value addition of Horticultural Crops and Precision farming practices in Banana and important Fruit Crops for staff, students and farmers.

Twenty Seven external funding projects, four RKVY projects, 41 Institutional Funding Projects, 67 Staff Research Projects. and 139 projects funded by different agencies are operated in the University. This lead to release of high yielding two paddy varieties, Sahyadri Kempumukthi recommended for Zone-7, a high yielding variety which matures in 125-130 days, resistant to blast disease, tolerant to leaf folder, stem borer and corid bug. Grain quality is bold and red type, variety acceptable for par boiling. Yield is 70-75 q /ha. Sahyadri Brahma (BMR-MS-1-2-1) recommended to midlands of Coastal Zone (Zone-10) for *Kharif* season, medium duration, dwarf variety, medium bold, matures in 130-135 days. High tillering capacity with tolerance reaction to gall midge, blast and false smut diseases yielding 50 - 55 q/ha.

During 2020-21 about 184 research results were published in different research publications. Our University developed Sahyadri Noni Herbal Dip Tea Technology and transferred it to Valyou Products Pvt. Ltd., Shivamogga through Shri B.S. Yediyurappa, Hon'ble Chief Minister of Karnataka. One patent has been filed for wheel weeder. The University has also developed production technologies (5 nos.). Seed Unit of the University produced 4887 quintals of quality seeds and 8.68 lakhs planting materials which were distributed for the benefit of the farming community. The University supplied 23 tonnes of Bioagents and Biofertilizers to the farmers to keep the ecosystem eco-friendly.

During the year, University has developed MoUs with National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Haryana; Karnataka Veterinary Animal & Fisheries Sciences University (KVAFSU), Bidar; University of Mysore; Kuvempu University, Shivamogga; Karnataka Science and Technology Academy (KSTA), Bengaluru; Khadi and Village Industries Commission (KVIC), Mumbai; KVIC, Chennai; Karnataka Biodiversity Board, Bengaluru; Karnataka State Bio Energy Development Board, Bengaluru and National Biodiversity Authority, Chennai.

Among extension activities, a total of 40 FLDs on Cereals, Millets, Pulses, Oilseeds and Commercial Crops, Horticulture, Animal Science / Fodder, Integrated Farming System by involving 449 farmers, 15 on farm testing, 68 demonstrations by involving 2694 farmers, 195 On-campus trainings involving 6961 farmers and 221 Off-campus trainings involving 6786 farmers, 32 Vocational, Sponsored and Skill Oriented training programmes for extension personnel involving 1067 participants were conducted by KVKs and EEUs and also analyzed 5178 soil, 1856 water and 82 lime samples.



(B. Hemla Naik)

Chairman
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Director of Education

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Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Shivamogga (KSNUAHS) is the first integrated University in the state of Karnataka which has Agriculture, Horticulture and Forestry Sciences under its purview. The University is functioning from 21-09-2012 through a Special Gazette notification of Karnataka Act No. 38 of 2012, Part IV-J (No. 656) and has come into independent existence with effect from 01-04-2013. It has the operational jurisdiction in seven districts viz., Shivamogga, Davanagere, Chikkamagaluru, Udupi, Dakshina Kannada, Kodagu and Chitradurga.

The University has six educational institutions viz., College of Agriculture, Shivamogga, College of Horticulture, Mudigere, College of Forestry, Ponnampet, College of Horticulture, Hiriya, one each Diploma College of Agriculture at Kathalagere and Brahmavara and Main Agricultural and Horticultural Research Station at Iruvaki. Four Zonal Agricultural and Horticultural Research Stations at Navile (Shivamogga), Babbur (Hiriya), Mudigere (Chikkamagaluru), Brahmavara (Udupi), Agricultural and Horticultural Research Stations at Kathalagere, Ullal, Thirthahalli, Ponnampet, Sringeri, Bavikere, Honnavile, Madikeri and Kademadkal. The University has four ICAR - KVKs at Shivamogga, Chitradurga (Hiriya), Chikkamagaluru (Mudigere) and Udupi(Brahmavara), two Extension Education Units at Kathalagere and Ponnampet and two Extension Units at Thirthahalli and Sringeri functioning effectively to solve the various problems of the farming community.

ಕೆಳದಿ ಶಿವಪ್ಪ ನಾಯಕ ಕೃಷಿ ಮತ್ತು ತೋಟಗಾರಿಕೆ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಶಿವಮೊಗ್ಗವು ಮೊದಲ ಕೃಷಿ, ತೋಟಗಾರಿಕೆ ಮತ್ತು ಅರಣ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಷಯಗಳನ್ನೊಳಗೊಂಡ ಸಮಗ್ರ ವಿಶ್ವವಿದ್ಯಾಲಯವಾಗಿದೆ. ಕರ್ನಾಟಕ ಕಾಯ್ದೆ ಸಂಖ್ಯೆ 38, 2012 ಅಧಿಸೂಚನೆ ಸಂಖ್ಯೆ ಸಂ.ವ್ಯ.ಶಾ. ಇಲಾಖೆ, 19 ಶಾಸನ, 2012, ದಿನಾಂಕ 21-09-2012ರಂದು ಕರ್ನಾಟಕ ವಿಶೇಷ ಗೆಜೆಟ್‌ನ ಭಾಗ IV-J ಸಂಖ್ಯೆ 656 ರಲ್ಲಿ ಪ್ರಕಟಿಸಲಾಗಿದ್ದು, 01-04-2013ರಿಂದ ವಿಶ್ವವಿದ್ಯಾಲಯವು ಸ್ವತಂತ್ರವಾಗಿ ಕಾರ್ಯ ನಿರ್ವಹಿಸುತ್ತಿದೆ. ಇದರ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಬರುವ ಶಿವಮೊಗ್ಗ, ದಾವಣಗೆರೆ, ಚಿಕ್ಕಮಗಳೂರು, ಉಡುಪಿ, ದಕ್ಷಿಣಕನ್ನಡ, ಕೊಡಗು ಹಾಗೂ ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲೆಗಳಲ್ಲಿ ಕಾರ್ಯಾಚರಣೆ ಕೈಗೊಳ್ಳಲಾಗುತ್ತಿದೆ.

ವಿಶ್ವವಿದ್ಯಾಲಯವು ಒಟ್ಟು ಆರು ಶೈಕ್ಷಣಿಕ ಸಂಸ್ಥೆಗಳನ್ನು ಕೃಷಿ ಮಹಾವಿದ್ಯಾಲಯ, ಶಿವಮೊಗ್ಗ, ತೋಟಗಾರಿಕೆ ಮಹಾವಿದ್ಯಾಲಯ, ಮೂಡಿಗೆರೆ ಮತ್ತು ಹಿರಿಯೂರು, ಅರಣ್ಯ ಮಹಾವಿದ್ಯಾಲಯ, ಪೊನ್ನಂಪೇಟೆ, ಡಿಪ್ಲೊಮಾ ಕೃಷಿ ಕಾಲೇಜುಗಳನ್ನು ಕತ್ತಲಗೆರೆ ಹಾಗೂ ಬ್ರಹ್ಮಾವರದಲ್ಲಿ ಒಳಗೊಂಡಿದೆ. ನಾಲ್ಕು ವಲಯ ಕೃಷಿ ಮತ್ತು ತೋಟಗಾರಿಕೆ ಸಂಶೋಧನಾ ಕೇಂದ್ರಗಳನ್ನು ಶಿವಮೊಗ್ಗ, ಹಿರಿಯೂರು, ಮೂಡಿಗೆರೆ ಮತ್ತು ಬ್ರಹ್ಮಾವರದಲ್ಲಿ ಹೊಂದಿದೆ. ವಿಶ್ವವಿದ್ಯಾಲಯದ ನೂತನ ಆವರಣವಾದ ಇರುವಕ್ಕಿಯಲ್ಲಿ ಮುಖ್ಯ ಸಂಶೋಧನಾ ಕೇಂದ್ರವನ್ನು ಹಾಗೂ ಕತ್ತಲಗೆರೆ, ಉಲ್ಲಾಳ, ತೀರ್ಥಹಳ್ಳಿ, ಪೊನ್ನಂಪೇಟೆ, ಶೃಂಗೇರಿ, ಬಾವಿಕೆರೆ, ಹೊನ್ನವಿಲೆ, ಮಡಿಕೇರಿ ಮತ್ತು ಕಡಮಡ್ಕಲ್‌ನಲ್ಲಿ ಹತ್ತು ಕೃಷಿ ಮತ್ತು ತೋಟಗಾರಿಕೆ ಸಂಶೋಧನಾ ಕೇಂದ್ರಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತದೆ. ಶಿವಮೊಗ್ಗದ ನವಿಲೆ, ಚಿತ್ರದುರ್ಗದ ಹಿರಿಯೂರು, ಚಿಕ್ಕಮಗಳೂರಿನ ಮೂಡಿಗೆರೆ ಹಾಗೂ ಉಡುಪಿಯ ಬ್ರಹ್ಮಾವರದಲ್ಲಿ ನಾಲ್ಕು ಐ.ಸಿ.ಎ.ಆರ್. ಕೃಷಿ ವಿಜ್ಞಾನ ಕೇಂದ್ರಗಳನ್ನು ಜೊತೆಗೆ ಕತ್ತಲಗೆರೆ ಮತ್ತು ಪೊನ್ನಂಪೇಟೆಯಲ್ಲಿ ಎರಡು ವಿಸ್ತರಣಾ ಶಿಕ್ಷಣ ಘಟಕ, ತೀರ್ಥಹಳ್ಳಿ ಮತ್ತು ಶೃಂಗೇರಿಯಲ್ಲಿ ವಿಸ್ತರಣಾ ಘಟಕಗಳನ್ನು ಸ್ಥಾಪಿಸಲಾಗಿದ್ದು, ರೈತ ಸಮುದಾಯದ ವಿವಿಧ ಸಮಸ್ಯೆಗಳನ್ನು ಬಗೆಹರಿಸಲು ಪರಿಣಾಮಕಾರಿಯಾಗಿ ಕಾರ್ಯನಿರ್ವಹಿಸುತ್ತಿವೆ.

Vision

To develop technocrats, technologies, disseminators by providing a strong knowledge base.

To strengthen and excel in agricultural education, research and extension for sustainable agricultural development.

To inspire socio-cultural value-based thinking for harnessing our natural resources with a sound technical foundation.

Mission

To build the University as a premier institution by providing the best professional education and consultancy, R&D solutions, addressing key issues, confronting the sector growth and achieve excellence with quality outputs in frontier areas of Agriculture, Horticulture, Forestry and allied Sciences, contract services in public and private domains at National and International level.

Mandate

Imparting education towards the development of quality human resource in different branches of Agriculture, Horticulture, Forestry and allied Sciences.

Furthering advancement of learning and conducting research in Agriculture, Horticulture, Forestry and other allied Sciences.

Undertaking the Extension Education of Science and Technologies especially for the farming and rural people of the State.

Promoting partnership and linkages with National and International educational, research institutions and industries.

ದೂರದೃಷ್ಟಿ

ತಂತ್ರಜ್ಞಾನಗಳು, ತಂತ್ರಜ್ಞರನ್ನು ಒದಗಿಸುವ ಮೂಲಕ ಪ್ರಬಲವಾದ ಜ್ಞಾನದ ಮೂಲವನ್ನು ಅಭಿವೃದ್ಧಿಪಡಿಸಿ ಪ್ರಸಾರಿಸುವುದು.

ಸುಸ್ಥಿರ ಕೃಷಿ ಅಭಿವೃದ್ಧಿಗೆ ಕೃಷಿ ಶಿಕ್ಷಣ, ಸಂಶೋಧನೆ ಮತ್ತು ವಿಸ್ತರಣಾ ಕ್ಷೇತ್ರಗಳ ಬಲವರ್ಧನೆ ಮತ್ತು ಪರಿಣಿತಿಯನ್ನು ಉತ್ಕೃಷ್ಟಗೊಳಿಸುವುದು.

ತಂತ್ರಜ್ಞಾನದ ಆಧಾರದ ಮೇಲೆ ನಮ್ಮ ನೈಸರ್ಗಿಕ ಸಂಪನ್ಮೂಲಗಳನ್ನು ಸಮರ್ಥವಾಗಿ ಬಳಸಿಕೊಳ್ಳುವುದಕ್ಕಾಗಿ ಸಾಮಾಜಿಕ-ಸಾಂಸ್ಕೃತಿಕ ಮೌಲ್ಯಾಧಾರಿತ ಚಿಂತನೆಗೆ ಸ್ಫೂರ್ತಿ ನೀಡುವುದು

ಉದ್ದೇಶ

ಸಾರ್ವಜನಿಕ ಹಾಗೂ ಖಾಸಗಿ ವಲಯಗಳಲ್ಲಿನ ಕೃಷಿ, ತೋಟಗಾರಿಕೆ, ಅರಣ್ಯ ಮತ್ತು ಸಂಬಂಧಿತ ವಿಷಯಗಳ ಪ್ರಮುಖ ಸಮಸ್ಯೆಗಳಿಗೆ ಉತ್ತಮವಾದ ವೃತ್ತಿಪರ ಶಿಕ್ಷಣ, ಸಮಾಲೋಚನೆ, ಸಂಶೋಧನೆ ಹಾಗೂ ಅಭಿವೃದ್ಧಿಗಳ ಮೂಲಕ ಪರಿಹಾರವನ್ನು ಒದಗಿಸಿ, ವಿಶ್ವವಿದ್ಯಾಲಯವನ್ನು ರಾಷ್ಟ್ರೀಯ ಮತ್ತು ಅಂತಾರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದಲ್ಲಿ ಒಂದು ಪ್ರಮುಖ ಸಂಸ್ಥೆಯಾಗಿ ರೂಪಿಸುವುದು.

ಅದ್ಯಾದೇಶಗಳು

ಕೃಷಿ, ತೋಟಗಾರಿಕೆ, ಅರಣ್ಯ ಹಾಗೂ ಸಂಬಂಧಿತ ವಿಜ್ಞಾನಗಳ ವಿವಿಧ ವಿಭಾಗಗಳಲ್ಲಿ ನುರಿತ ಮಾನವ ಸಂಪನ್ಮೂಲವನ್ನು ತಯಾರಿಸಲು ಉನ್ನತ ಶಿಕ್ಷಣ ನೀಡುವುದು.

ಕೃಷಿ, ತೋಟಗಾರಿಕೆ, ಅರಣ್ಯ ಮತ್ತು ಸಂಬಂಧಿತ ಇತರ ವಿಜ್ಞಾನಗಳಲ್ಲಿ ಕಲಿಕೆ ಮತ್ತು ಸಂಶೋಧನೆ ಕೈಗೊಳ್ಳುವುದರ ಮೂಲಕ ತಿಳುವಳಿಕೆಯ ಮಟ್ಟವನ್ನು ಹೆಚ್ಚಿಸುವುದು.

ಸುಧಾರಿತ ಕೃಷಿ ತಂತ್ರಜ್ಞಾನಗಳನ್ನು ವಿಶೇಷವಾಗಿ ರಾಜ್ಯದ ಗ್ರಾಮೀಣ ಜನರಿಗೆ ವಿಸ್ತರಣಾ ಶಿಕ್ಷಣದ ಮೂಲಕ ತಲುಪಿಸುವುದು.

ರಾಷ್ಟ್ರೀಯ, ಅಂತಾರಾಷ್ಟ್ರೀಯ ಶೈಕ್ಷಣಿಕ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆಗಳು ಮತ್ತು ಕೃಷಿ ಆಧಾರಿತ ಕೈಗಾರಿಕೆ / ಉದ್ಯಮಗಳೊಂದಿಗೆ ಪಾಲುದಾರಿಕೆ ಹಾಗೂ ಸಮನ್ವಯತೆಯನ್ನು ಸಾಧಿಸುವುದು.

ORGANIZATIONAL STRUCTURE OF UAHS, SHIVAMOGGA



- ★ Colleges
- ▲ Zonal Agricultural & Horticultural Research Stations
- ▲ Agricultural & Horticultural Research Stations
- ▲ Cashewnut Research Station
- ▲ Area Research Station
- ▲ Extension Education Units
- ▲ KVK'S
- ▲ Diploma College of Agriculture, Kathalagere
- ▲ Diploma College of Agriculture, Brahmagiri
- ▲ Main Agricultural & Horticultural Research Station



