

# **Establishment of Scheduled Caste SC/Scheduled Tribe ST Cell in State Science and Technology Council of Karnataka State**

## **Preamble:**

The SC/ST Cell has been established to promote the adoption of appropriate and relevant technologies for the socioeconomic development of marginalized communities. This includes assessing natural and human resource endowments, upgrading traditional skills, and creating micro-enterprises for sustainable livelihoods. Currently, the focus is on developing tools to identify locally specific training and skill-building programs to improve marginalized communities' livelihoods.

## **Objectives**

### **Phase I**

1. To assess the Livelihood System for sustainable livelihood planning through science, know-how to capture traditional indigenous knowledge and upgrade the skills, building on local innovative systems
2. Establishment of a database of promising technologies that can be taken up for widespread a mapping of the above data and resources on a Spatial Domain

### **Phase II**

1. To act as Coordination Cell to promote adaptation of appropriate and relevant technologies for socio economic development of target population.
2. Promotion, replication and scaling up of successful technologies leading to socio economic e capacity building
3. Development of programs and projects for strengthening human capacities, Institutional capacities development.

## Progress: April 2024 - March 2025

### 1. Five Days State Level Workshop on “Triphal Diversity Exhibition 2024” held on May 31<sup>st</sup> to June 2<sup>nd</sup>, 2024 at ICAR-IIHR, Bengaluru.

The Triphal Diversity Show 2024 was organized by ICAR-IIHR, Bengaluru, in collaboration with ICAR-NRCB, Tiruchirappalli, Tamil Nadu. This event takes place **from May 31<sup>st</sup> to June 2<sup>nd</sup>, 2024**.

The show aims to display the varietal wealth of Mango, Jackfruit, and Banana in India. The varieties of categories are coloured, table and processing, GI-protected, former, and exotic at ICAR-IIHR and ICAR-NRCB.

This diversity fair serves as a platform for farmers from tribal communities in Karnataka to promote the cultivation of diverse breeds and create awareness among various stakeholders. Self-help societies, conservationists, and also traders have displayed their products. A stakeholder meeting was organized for farmers, processors, exporters, traders, and policymakers to promote these crops. Farmers were informed about agricultural techniques to double their income by cultivating different crop varieties using modern methods.



*Figure 1. Dr Radha, Program Organizer of IIHR, explained the special nature of the Triphal Diversity Exhibition - 2024 to the Karnataka tribal community.*



*Figure 2. The Director General of ICAR-IIHR, Delhi, the IIHR Bengaluru scientist team, the SC/ST Cell KSCST Programme Organizer, and the Karnataka tribals attended the Triphal Diversity Exhibition 2024.*



**Figure 3** Dr R. Senthil, IIHR SCSP Program Coordinator, and the SC/ST Cell Program Organizer of KSCST are providing horticulture varieties to tribal beneficiaries in Karnataka.



**Figure 4.** A group photo of the tribal beneficiaries in Karnataka at the Tribal Diversity Exhibition 2024 held at IIHR, Bengaluru.

**2. Five Days Workshops on “Graphic Designing Skills (For SC/ST & OBC UG/PG Students) held on June 3<sup>rd</sup> to 7<sup>th</sup> , 2024, at Karnataka State Akkamahadevi Women University, Vijayapura.**

**Content of the Training Programme:**

- Introducing different types of software for designing and practically applying various print designs.
- To introduce the basics of layout and image composition and to explain the skills needed for using Photoshop in graphic Design and photo editing.
- The workshop on Graphics Designing Skills proved to be an invaluable learning opportunity for the girl students.
- By equipping them with the necessary tools and knowledge, the workshop aimed to enhance their employability and empowered them to explore graphic designing as a profitable career path.

The theory sessions included design elements, introduction to various designing software, layout and picture composition basics, Colour Theory, Typography, Principles of Design and Graphic designing techniques. Each Student gets a computer and laptop equipped with design software to gain hands-on experience in Design. The students learned Adobe Photoshop and In Design during the workshop.

Technical Sessions of the workshop covered topics such as Tools of Designing Software, Colour Panel, Blending Options, Concept of Layers, Text Movement and Placement, Usage of Rulers and Gridlines, Selection Tools, Usage of Shapes and Lines, Colour and Gradient Fill, Usage of Short Cut Keys, Pen Tool, Brush Tool etc. Resource persons are each graphic design software technical concept explained and demonstrated on the Smartboard.

During the workshop, students get hands-on training in designing invitation cards, posters, certificates, and newspaper pages. Every Student successfully produced these assignments. A total of 46 students from North Karnataka Districts participated. Provided accommodation for the students at the University Hostel and also provided accommodation for the resource person at the Guest House.

The workshop successfully met its objectives, with participants thoroughly understanding graphic design principles and practical skills. They learned to use various design software proficiently. The hands-on approach and real-time feedback significantly enhanced their learning experience.

Participants, especially girls, were encouraged to utilize these skills for self-employment or as a supplementary career option, potentially allowing them to work from home and earn a livelihood. The training provided a solid foundation for further exploration and development in Graphic Design.



*Figure 5. Dr. U. T Vijay, Executive Secretary, KSCST, IISc Campus, Bengaluru, and Shri Pundalika Manavar, Deputy Director, Social Welfare Dept. Vijayapura participated as Chief Guest at the inaugural ceremony. Prof. H. M. Chandrashekar, Registrar Evaluation, KSAWUV, also presided over the inaugural function.*



*Figure 6. UG/PG students from North Karnataka participated in a 5-day "Graphic designing skills" training program.*



*Figure 7. The participants are currently engaging in a practical session following the theory class.*



*Figure 8. Mr. Gangadharappa R, Project Engineer, KSCST, welcomed Prof. Tulasi Mala, Vice-Chancellor, KSAWUV, at the valedictory function.*



**Figure 9.** Dr. Sandeep, Assistant Professor, KSAWUV, concluded the 5-day training program on 'Graphic Designing Skills' in the presence of the Vice-Chancellor, KSAWUV, and the Director, Small Scale Industry Development Department, Vijayapura.

**Glimpse of Media coverage**

**ನಾಳೆಯಿಂದ 07 ರವರೆಗೆ ಐದು ದಿನಗಳ ಕಾಲ  
'ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕೌಶಲ್ಯ' ಕುರಿತು ಕಾರ್ಯಾಗಾರ**

**ಅಪರಾಧಕ್ಕೆ ಸವಾಲು  
ಕನ್ನಡ ದಿನಪತ್ರಿಕೆ**

ವಿಜಯಪುರ: ಕರ್ನಾಟಕ ರಾಜ್ಯ ಅಕ್ಕವಂಹಾದೇವಿ ಮಹಿಳಾ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗ ಮತ್ತು ಬೆಂಗಳೂರಿನ ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿ ಭರ್ತೀಯ ಇವರ ಸಹಯೋಗದಲ್ಲಿ ಇದೇ ಜೂ.03 ರಿಂದ 07 ರವರೆಗೆ ಐದು ದಿನಗಳ ಕಾಲ 'ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕೌಶಲ್ಯ' ಕುರಿತು ಕಾರ್ಯಾಗಾರವನ್ನು ಹಮ್ಮಿಕೊಳ್ಳಲಾಗಿದೆ.

ದಿ. 03 ರಂದು ಬೆಳಿಗ್ಗೆ 11 ಗಂಟೆಗೆ ನಡೆಯಲಿರುವ ಕಾರ್ಯಾಗಾರವನ್ನು ಮಹಿಳಾ ವಿವಿವಯ ಕುಲಪತಿ ಪ್ರೊ.ಬಿ.ಕೆ. ತುಳಸಿಮಾಲ ಉದ್ಘಾಟಿಸಲಿದ್ದು, ಬೆಂಗಳೂರಿನ ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿಯ ಕಾರ್ಯನಿರ್ವಾಹಕ ಕಾರ್ಯದರ್ಶಿ ಡಾ. ಯು.ಟಿ ವಿಜಯ ದಿಕೂಚಿ ಭಾಷಣ ಮಾಡಲಿದ್ದಾರೆ. ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಮಹಿಳಾ ವಿವಿಯ ಕುಲಸಚಿವ ಶಂಕರಗೌಡ ಸೋಮನಾಥ, ವಲೈವರಾಜನ ಕುಲಸಚಿವ ಪ್ರೊ.ಎಚ್.ಎಮ್.ಚಂದ್ರಶೇಖರ ಹಾಗೂ ನಗರದ ಸಮಾಜ ಕಲ್ಯಾಣ ಇಲಾಖೆಯ ಉಪನಿರ್ದೇಶಕ ಪುಂಡಲೀಕ ಮನವರ ಉಪಸ್ಥಿತರಲಿದ್ದಾರೆ.

ಐದು ದಿನಗಳ ಕಾಲ ನಡೆಯಲಿರುವ ಈ ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಬೆಂಗಳೂರಿನ ಪ್ರಜಾವಾಣಿ ದಿನಪತ್ರಿಕೆಯ ಗ್ರಾಫಿಕ್ ಡಿಸೈನರ್ ಮಂಜುನಾಥ ಹುಲಕೊಪ್ಪದ, ಬೆಂಗಳೂರಿನ ವಿಜಯಕರ್ನಾಟಕ ದಿನಪತ್ರಿಕೆಯ ಡಿಜಿಟಲ್ ಕಂಟೆಂಟ್ ನಿರ್ಮಾಪಕ ಧೀರಜ್ ಮೊಯ್ತುಕಂಡ, ಮಹಿಳಾ ವಿವಿಯ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಪ್ರೊ.ಪಿಂಕಾರ ಕಾಕಡೆ, ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರಾದ ಡಾ.ತಹಮೀನಾ ಕೋಲಾರ ಮತ್ತು ಸಂದೀಪ ನಾಯಕ, ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿನಿಯರಾದ ಸುಷ್ಮಾ ಪವಾರ, ಫಿಲೋಮಿನಾ ಹಾಗೂ ಪವಿತ್ರಾ ಕಂಬಾರ ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಗಳಿಗೆ ಭಾಗವಹಿಸಲಿದ್ದಾರೆ ಎಂದು ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿಯ ಪ್ರಾಜೆಕ್ಟ್ ಇಂಜಿನಿಯರ್ ಗಂಗಾಧರಪ್ಪ ಪತ್ರಿಕಾ ಪ್ರಕಟಣೆಯಲ್ಲಿ ತಿಳಿಸಿದ್ದಾರೆ.

# ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕ್ಷೇತ್ರದಲ್ಲಿ ಸ್ವ-ಉದ್ಯೋಗಕ್ಕೆ ಸಾಕಷ್ಟು ಅವಕಾಶ

ವಿಜಯಪುರ: ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕ್ಷೇತ್ರದಲ್ಲಿ ವಿಪುಲ ಅವಕಾಶಗಳಿದ್ದು ಈ ಕಾರ್ಯಾಗಾರದ ಮೂಲಕ ಗಣನೀಯ ಕೌಶಲಗಳು ಸ್ವಯಂ ಉದ್ಯೋಗಕ್ಕೆ ದಾರಿ ಮಾಡಿಕೊಡುವಂಥವಾಗಿದೆ ಎಂದು ಬೆಂಗಳೂರಿನ ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿಯ ಕಾರ್ಯನಿರ್ವಾಹಕ ಕಾರ್ಯದರ್ಶಿ ಡಾ. ಯು.ಬಿ.ವಿಜಯ ಹೇಳಿದರು.

ಈ ಕಾರ್ಯಾಗಾರ ನಿಮ್ಮ ಭವಿಷ್ಯದಲ್ಲಿ ಒಂದು ಅತ್ಯುತ್ತಮ ಕಲಿಕೆಯಾಗಲಿದೆ ಮತ್ತು ನಿಮ್ಮ ವೃತ್ತಿ ಜೀವನಕ್ಕೆ ಸಹಕಾರಿಯಾಗಲಿದೆ ಎಂದು.

ವಿದ್ಯಾರ್ಥಿನಿಯರಿಗಾಗಿ ಇದು ಒಂದು ಅತ್ಯುತ್ತಮ ಕೌಶಲಭರಿತ ಕಾರ್ಯಾಗಾರವನ್ನು ರೂಪಿಸಬೇಕೆಂಬ ನಮ್ಮ ಆಲೋಚನೆ ಈ ಕಾರ್ಯಾಗಾರದ ಹೆಜ್ಜೆಗಳನ್ನು ಮೂಲಕ ಸಾಧಿಸಲಾಗಿದೆ. ಈ ಕಾರ್ಯಾಗಾರದ ಪ್ರಯೋಜನವನ್ನು ವ್ಯಕ್ತಿಯೊಬ್ಬ ವಿದ್ಯಾರ್ಥಿನಿಯೂ ಪಡೆದುಕೊಳ್ಳಬೇಕು ಎಂದು ಅವರು ಸಲಹೆ ಮಾಡಿದರು. ಈ ತರಬೇತಿಯಲ್ಲಿ ನಿಜವು ಕುಟುಂಬ, ಸಮೈಲ್ ಅಂಶಗಳನ್ನು ಬಟ್ಟು ನಿಜವು ಭಾಗವುಮನುವ ಮೂಲಕ ಹೊಸ-ಹೊಸ ಕೌಶಲಗಳನ್ನು ಕಲಿಯುವ ಮೂಲಕ ಅವುಗಳನ್ನು ನಿಮ್ಮಲ್ಲಿ ಅಳವಡಿಸಿಕೊಳ್ಳಬೇಕು ಎಂದು ಅವರು ವ್ಯಕ್ತಪಡಿಸಿದರು.



ನಗರದ ಕರ್ನಾಟಕ ರಾಜ್ಯ ಅಕ್ರಮಹಾದೇವಿ ಮಹಿಳಾ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗ ಬೆಂಗಳೂರಿನ ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿಯ ಐಎಎಸ್ ಇವರ ಸಹಯೋಗದಲ್ಲಿ ಆಯೋಜಿಸಿರುವ ಐದು ದಿನಗಳ "ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕೌಶಲ" ಕಾರ್ಯಾಗಾರವನ್ನು ಉದ್ಘಾಟಿಸಿದರು.

ನಮ್ಮ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಸಂಸ್ಥೆಯಿಂದ ಇಂತಹ ಹತ್ತು- ಹಲವಾರು ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ನಾವು ರೂಪಿಸುತ್ತ ಬಂದಿದ್ದೇವೆ. ಇನ್ನು ತಿಕ್ಕಣ ಕ್ಷೇತ್ರದಲ್ಲಿ ಸುಮಾರು 47 ವರ್ಷಗಳಿಂದ ವಿದ್ಯಾರ್ಥಿ ಯೋಜನೆ ಆಡಿಯಲ್ಲಿ ಸಾಕಷ್ಟು ಕೆಲಸಗಳನ್ನು ಮಾಡುತ್ತಾ ಬಂದಿದ್ದೇವೆ. ಈ ರೀತಿಯ ಸಾಮಾನ್ಯ

ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಈ ಪ್ರಯೋಜನ ನೀಡುತ್ತಿದ್ದೇವೆ. ಒಟ್ಟಿನಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳ ಒಂದು ಹಂತವಾಗಿದೆ ಎನ್ನುವುದನ್ನು ಉದ್ದೇಶಿಸುತ್ತೇವೆ. ಕಾರ್ಯಕ್ರಮದ ಅಧ್ಯಕ್ಷತೆ ವಹಿಸಿದ್ದ ವಿವಯ ಮೌಲ್ಯಮಾಪನ ಕುಲಸಚಿವ ಎಸ್.ಎಂ. ಚಂದ್ರ ಶೇಖರ ಮಾತನಾಡಿ, ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ

ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿ ಮತ್ತು ನಮ್ಮ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗದ ವತಿಯಿಂದ ಇಂತಹ ಒಂದು ಒಳ್ಳೆಯ ಕಾರ್ಯಕ್ರಮವನ್ನು ಆಯೋಜಿಸಿದ್ದು ಅತ್ಯಂತ ಖುಷಿ ಮತ್ತು ಹೆಮ್ಮೆಯ ವಿಷಯ. ಇದರಿಂದ ಹಲವಾರು ವಿದ್ಯಾರ್ಥಿನಿಯರ ಒಂದು ಕೆಲಸ ಸಾಧಾರಣವಾಗುತ್ತದೆ ಎಂದರು.

ಪ್ರತಿಯೊಬ್ಬರಿಗೂ ಅವಕಾಶ ಸಿಗುವುದಿಲ್ಲ. ಸ್ಥಿರವಾದ ಅವಕಾಶದ ಸಮಸಂಯೋಜನೆಯ ಬಳಿಕ ಅತ್ಯುತ್ತಮವಾಗಿ ಪಡೆದುಕೊಳ್ಳಬೇಕು. ನಾವು ನಮ್ಮ ಜೀವನದಲ್ಲಿ ಯಶಸ್ವಿ ಕಾರ್ಯಗಳೆಂದರೆ ಕೌಶಲ್ಯ ಅತೀ ಮುಖ್ಯ. ಹೀಗಾಗಿ ನೀವೆಲ್ಲರೂ ಇದರ ಪ್ರಯೋಜನ ಪಡೆದುಕೊಳ್ಳಬೇಕು ಎಂದು ಸಲಹೆ ನೀಡಿದರು. ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಪ್ರೊ. ಓಂಕಾರ ಕಾಕಡೆ ಪ್ರಾಸ್ತಾವಿಕ ಸುದ್ದಿಗಳನ್ನಾಡಿದರು. ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಪ್ರಾಜೆಕ್ಟ್ ಎಂಜಿನಿಯರ್ ಕೋರ್ಸ್ ಸಂಯೋಜಕ ಗಂಗಾಧರಪ್ಪ ಅರ್ ಸ್ವಾಗತಿಸಿದರು. ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕ ಡಾ.ತಹಮೀನಾ ಕೋಲಾರ ನಿರೂಪಿಸಿದರು. ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕ ಸಂದೀಪ್ ವಂದಿಸಿದರು. ಓಂಕಾರ ಪತ್ರಕರ್ತರು ಎಂ.ಎಂ.ಪಾಟೀಲ್,

ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗದ ವತಿಯಿಂದ ಇಂತಹ ಅತ್ಯುತ್ತಮವಾದ ಕಾರ್ಯಾಗಾರದ ಹೆಜ್ಜೆಗಳನ್ನು ಮೀರಿಸಿ, ವಿದ್ಯಾರ್ಥಿ ಜೀವಿಯಲ್ಲಿಯೇ ವಿದ್ಯಾರ್ಥಿನಿಯರಿಗೆ ಕೌಶಲ್ಯಗಳನ್ನು ಕಲಿಸುವ ಮೂಲಕ ಅವರನ್ನು ಔದ್ಯೋಗಿಕ ಜೀವನಕ್ಕೆ ಹರಿದ್ವಾರವಾಗಿ ಸಿದ್ಧ ಮಾಡಿಕೊಳ್ಳುವ ಕೊಡುಗೆಯನ್ನು ನೀಡುತ್ತಿದ್ದಾರೆ. ನಾವು ನಾವು ಮಾಡಬೇಕೆಂದರೆ ಕಲಿಕೆ ಅತೀ ಮುಖ್ಯ. ಹೀಗಾಗಿ ನೀವು ಈ ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಐತಿಹಾಸಿಕವಾದ ಭಾಗವಹಿಸಿ ಕೌಶಲ್ಯಗಳನ್ನು ಕಲಿತು ಅವುಗಳನ್ನು ನಿಮ್ಮ ಬದುಕಿನಲ್ಲಿ ಅಳವಡಿಸಿಕೊಳ್ಳುವ ಮೂಲಕ ಮುಂದೆ ಬರಬೇಕು. - ಪ್ರೊ.ಬಿ.ಇ.ಎಂ.ಎಂ.ಪಾಟೀಲ್

# ಕನ್ನಡಪ್ರಭ

## ಡಿಟಿಟಲ್ ಯುಗದಲ್ಲಿ ಕಂಪ್ಯೂಟರ್ ಜ್ಞಾನ ಅವಶ್ಯಕ

ಜಿಲ್ಲಾ ಕೌಶಲ್ಯಾಭಿವೃದ್ಧಿ ಇಲಾಖೆಯ ಜಂಟಿ ನಿರ್ದೇಶಕ ಸಿ.ಬಿ.ಕುಂಬಾರ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕರೆ

• ಕನ್ನಡಪ್ರಭ ವಾರ್ತೆ ವಿಜಯಪುರ ಪ್ರಸ್ತುತ ಡಿಜಿಟಲ್ ಯುಗದಲ್ಲಿ ಕಂಪ್ಯೂಟರ್‌ಜ್ಞಾನ ಅತೀ ಮುಖ್ಯ. ಹೀಗಾಗಿ ಪ್ರತಿಯೊಬ್ಬರು ಕಂಪ್ಯೂಟರ್ ಜ್ಞಾನ ಪಡೆದುಕೊಳ್ಳಿ ಎಂದು ಜಿಲ್ಲಾ ಕೌಶಲ್ಯಾಭಿವೃದ್ಧಿ ಇಲಾಖೆಯ ಜಂಟಿ ನಿರ್ದೇಶಕ ಸಿ.ಬಿ.ಕುಂಬಾರ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕರೆ ನೀಡಿದರು.

ನಗರದ ಕರ್ನಾಟಕ ರಾಜ್ಯ ಅಕ್ರಮಹಾದೇವಿ ಮಹಿಳಾ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗ ಹಾಗೂ ಬೆಂಗಳೂರಿನ ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಮಂಡಳಿ ಐಎಎಸ್‌ಸಿ ಇವರ ಸಹಯೋಗದಲ್ಲಿ ಆಯೋಜಿಸಿದ್ದ ಐದು ದಿನಗಳ "ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕೌಶಲ್ಯ" ಕಾರ್ಯಾಗಾರದ ಸಮಾರಂಭದ ಸಮಾರಂಭದಲ್ಲಿ ಅವರು ಮಾತನಾಡಿ, ಇಂದಿನ ಸ್ಪರ್ಧಾತ್ಮಕ ಯುಗದಲ್ಲಿ ನಾವು ಒಂದು ಕೆಲಸಕ್ಕೆ ಸೇರಬೇಕೆಂದರೆ ಹಲವಾರು ಕೌಶಲ್ಯಗಳನ್ನು ನಮ್ಮ ಜೀವನದಲ್ಲಿ ರೂಢಿಸಿಕೊಳ್ಳಬೇಕಾಗುತ್ತದೆ. ಇಂತಹ ಕಾರ್ಯಾಗಾರಗಳು ನಿಮ್ಮ ಔದ್ಯೋಗಿಕ ಜೀವನಕ್ಕೆ ಸಹಕಾರಿಯಾಗಲಿವೆ. ಇನ್ನು 2018 ರಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಕೌಶಲ್ಯಾಭಿವೃದ್ಧಿ ಇಲಾಖೆಯಿಂದ ವಿದ್ಯಾರ್ಥಿಗಳಿಗಾಗಿ, ಮಹಿಳೆಯರಿಗಾಗಿ ಸೂಲಾಯ ಕೌಶಲ್ಯಾಭಿವೃದ್ಧಿ ತರಬೇತಿ ಯೋಜನೆಗಳನ್ನು ರೂಪಿಸುತ್ತಾ ಬಂದಿದೆ. ಇಂತಹ ತರಬೇತಿಗಳಲ್ಲಿ ಭಾಗಿಯಾದವರು ತಮ್ಮ ಜೀವನವನ್ನು ಅತ್ಯುತ್ತಮವಾಗಿ ರೂಪಿಸಿಕೊಂಡಿದ್ದಾರೆ ಎಂದು ಹೇಳಿದರು.

ಕಾರ್ಯಕ್ರಮದ ಅಧ್ಯಕ್ಷತೆ ವಹಿಸಿದ್ದ ಮಹಿಳಾ ಐಎಎಸ್ ಕುಲಸಚಿವ ಪ್ರೊ. ಬಿ.ಕೆ.ತೇಜೋಮಾಲ ಮಾತನಾಡಿ, ಸುಸ್ಥಿರ ಜೀವನದಲ್ಲಿ ಕೌಶಲ್ಯ ಅಭಿವೃದ್ಧಿಗೆ ಕಂಪ್ಯೂಟರ್ ಜ್ಞಾನ ಅತ್ಯವಶ್ಯಕ. ಪ್ರಸ್ತುತ ದಿನಗಳಲ್ಲಿ ಕೃತಕ ಬುದ್ಧಿಮತ್ತೆಯನ್ನು ಬಳಸಿಕೊಂಡು ಸಾಕಷ್ಟು ಅಭಿವೃದ್ಧಿಯನ್ನು ನಮ್ಮ ದೇಶ ಹೊಂದಿದ್ದರೂ ಇಂತಹ ಕೌಶಲ್ಯ ಅಭಿವೃದ್ಧಿ ತರಬೇತಿಗಳ ಉಪಯೋಗವನ್ನು ಯುವಜನಪಡೆದುಕೊಳ್ಳುವುದು ಅವಶ್ಯಕವಾಗಿದೆ. ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್‌ನಲ್ಲಿ ಶೇ. 4-5 ರಷ್ಟು



ಕರ್ನಾಟಕ ರಾಜ್ಯ ಅಕ್ರಮಹಾದೇವಿ ಮಹಿಳಾ ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗದಲ್ಲಿ ಆಯೋಜಿಸಲಾಗಿದ್ದ ಗ್ರಾಫಿಕ್ ಡಿಸೈನಿಂಗ್ ಕೌಶಲ್ಯ ಕಾರ್ಯಾಗಾರದ ಸಮಾರಂಭದ ಸಮಾರಂಭ.

ಜೀವನದ ಯುಗದ ಹೊಂದಿದ್ದು ವಿವಿಧ ಕ್ಷೇತ್ರಗಳಲ್ಲಿ ಉಪಯೋಗವಾಗಲಿವೆ. ಜಿಲ್ಲಾ ಪಂಚಾಯತಿ ನಿರೂಪಿಸಿರುವ ಅಧಿಕಾರಿಗಳನ್ನು ಸಮಯೋಗ ಪಡೆದುಕೊಳ್ಳಬೇಕು ಎಂದು ಹೇಳಿದರು.

ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಪ್ರತ್ಯಕ್ಷರ, ದಿನಪತ್ರಿಕೆಯ ಪುಟವಿನ್ಯಾಸಗಾರ ಮಂಜುನಾಥ ಹುಲಕೋಪ್ಪ, ವಿವಿಧ ಜಿಲ್ಲೆಯ ವಿದ್ಯಾರ್ಥಿನಿಯರು, ಪ್ರಾಧ್ಯಾಪಕರು, ವಿವಿಧ ವಿವಿಧ ವಿಭಾಗಗಳ ಸ್ನಾತಕ ಮತ್ತು ಸ್ನಾತಕೋತ್ತರ ವಿದ್ಯಾರ್ಥಿನಿಯರು, ಪಿಂಚಾರ ಕಾಕಡೆ ವಂದಿಸಿದರು.

ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಭಾಗವಹಿಸಿದ್ದ ವಿದ್ಯಾರ್ಥಿನಿಯರಲ್ಲಿ ಪುಟವಿನ್ಯಾಸ, ಇನ್ಟರ್‌ನೆಟ್ ಕಾರ್ಡ್ ಗಳನ್ನು ಉತ್ತಮವಾಗಿ ಮಾಡಿದ ವಿದ್ಯಾರ್ಥಿನಿಯರಿಗೆ ಬಹುಮಾನ ವಿತರಿಸಲಾಯಿತು.

ಪ್ರಾಜೆಕ್ಟ್ ಎಂಜಿನಿಯರ್, ಕೆಎಸ್‌ಎಸ್‌ಎಸ್ ಮತ್ತು ಕೋರ್ಸ್ ಸಂಯೋಜಕ ಗಂಗಾಧರಪ್ಪ ಸ್ವಾಗತಿಸಿದರು. ಕಾರ್ಯಾಗಾರದ ನಿರ್ದೇಶಕ ಸಂದೀಪ್ ವಂದಿಸಿ ಮಾಡಿ, ಕಾರ್ಯಕ್ರಮವನ್ನು ನಿರೂಪಿಸಿದರು. ಪತ್ರಿಕೋದ್ಯಮ ಮತ್ತು ಸಮೂಹ ಸಂವಹನ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಪ್ರೊ. ಓಂಕಾರ ಕಾಕಡೆ ವಂದಿಸಿದರು.

**3. Three days of training on "honey beekeeping and sustainable modern agricultural practices for tribal communities". Held on August 27<sup>th</sup> to 29<sup>th</sup>, 2024, at the Department of Apiculture, University of Agricultural Sciences, GKVK, Bengaluru.**

AICRP on Honey Bees & Pollinators, UAS, Bengaluru, in collaboration with Karnataka State Council for Science and Technology, IISC, Bangalore, organized a three-day training programme on Honey Beekeeping and Sustainable Modern Agricultural Practices for Tribal Communities from August 27<sup>th</sup>, 2024, to August 29<sup>th</sup>, 2024 at Department of Apiculture, University of Agricultural Sciences, GKVK, Bengaluru. Karnataka State Council for Science and Technology.

The programme started with registering the names of the participants and distributing a training kit, including a bag. For this training, 36 participants from the tribal community of HD Kote, Mysore district, attended.

The training programme was inaugurated by Dr. H. S. Shivaramu, Director of Research, Dr. U. T. Vijay, Executive Secretary, KSCST and KSCST officials were the chief guests. Dr. Mohan I Naik, Dean (Student Welfare), Professor and Head, Department of Apiculture, UAS, Bengaluru, presided over the programme. Dr. K. T. Vijayakumar, Scientist and Head of AICRP on Honey Bees and Pollinators, welcomed the gatherings and ended up with a vote of thanks by Dr. K. S. Jagadish, Professor of Apiculture.

During the training session, Dr. K. T. Vijayakumar briefly introduced Beekeeping, different species of Honey bees and their colony organization. After the lunch, the inaugural session started. Dr. Mohan I Naik, Professor, spoke about the importance of Beekeeping and the opportunities it offers. Dr Rakshitha T. N. Bee, a Professional, talked about the role of Honey bees in the pollination of crops. Dr. G. Eswarappa, Assistant Professor, delivered a talk on pests and diseases of honey bees and their management. Dr. Shwetha B. V, Assistant Professor, explained about Beekeeping equipment. Dr. K. S. Jagadish, Professor, lectured on the scientific management of bee colonies during different seasons, including honey flow and dearth period. The practical classes on the hiving of natural bee colonies, honey extraction, handling of bee colonies, and bee wax processing lecture given by Mr Santosh Kumar, field assistant, Mr Chikkegowda K. N, Apiary man and Mr Shankar Narayan, a lab assistant on all three days.

A brief lecture on Integrated farming Systems for sustainable production and profitability to increase their livelihood was given by Dr. M. T. Sanjay, Professor and Head,

AICRP on Integrated Farming System. Dr. D. C. Hanumanthappa, Professor, AICRP on Agroforestry, explained the farm pond, Irrigation system, Fishery, Poultry, Dairy and different cropping ecosystems at the IFS plot. Visited a Biochar demonstration plot headed by Dr Rinku

Verma, Assistant Professor (Forestry), where trainees learnt about the production of black carbon from biomass sources such as wood, maize cobs, plant residues or other agricultural waste products and its use in agriculture as manure to improve the soil health.

The Valedictory function was organized on August 29th, 2024, by Dr Mohan I Naik, Professor and Head of the Department of Apiculture. In the Valedictory function, Chief guests issued the certificates to all participants. The trainees opined that the organizers reasonably conducted an event. The programme ended with a group photo.



*Figure 10. The resource person explained the Honeybee box to the participants at University of Agricultural Sciences, GKVK, Bengaluru.*



*Figure 11. Resource Person provided hands-on training to participants at University of Agricultural Sciences, GKVK, Bengaluru.*



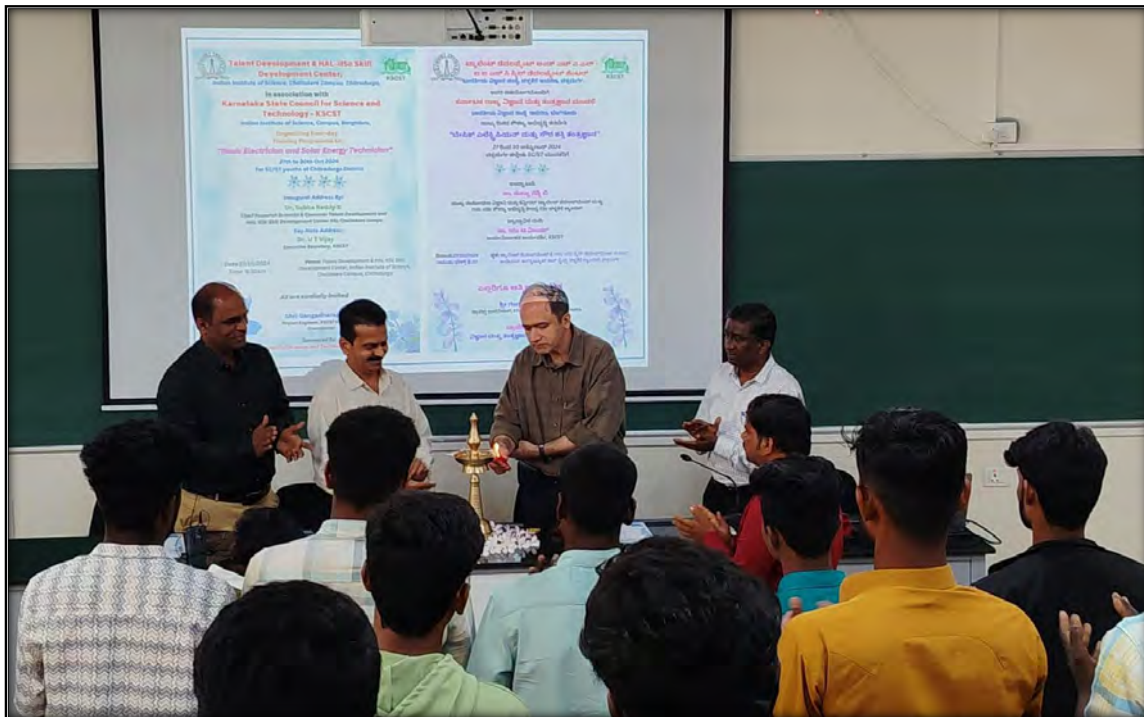
*Figure 12. The resource person taught the participants at the University of Agricultural Sciences, GVKV, Bengaluru.*



*Figure 13. The valedictory group photo of the participants.*

**4. Four-day Training Programme on “Basic Electrician and Solar Energy Technician”. Held on October 27<sup>th</sup> to 30<sup>th</sup> 2024 at Talent Development & HAL-IISc Skill Development Center, Indian Institute of Science, Challakere Campus, Chitradurga.**

KSCST in association with the **Talent Development & HAL-IISc Skill Development Center**, Indian Institute of Science, Challakere Campus, Chitradurga, is organizing a Four-day Training Programme on **“Basic Electrician and Solar Energy Technician Training Program”** for SC/ST youths of Chitradurga District from 27th to 30th October 2024.



*Figure 14. Prof. Koushalya Verma, Dean of IISc Bengaluru; Dr. Subba Reddy, Convener of DTC & SDC, IISc Challakere; and the Executive Secretary of KSCST inaugurated the training program at IISc, Challakere, Chitradurga District.*



*Figure 15. The resource person explained the solar plant to the participants at the IISc Challakere Campus.*

**5. Nursery Techniques, Mushroom Cultivation, and Value Addition for SC/ST Progressive Farmers held on December 18<sup>th</sup> to December 20<sup>th</sup>, 2024 at the Farmer's Training Institute (FTI), Directorate of Extension at Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Iruvakk, Shivamogga.**

The inaugural ceremony took place from 12:00 AM to 02:00 AM. The event was inaugurated by Dr. U.T. Vijay, Executive Secretary of KSCST, and Dr. K.T. Gurumurthy, Director of Extension at KSNUAHS, Shivamogga. Other respected dignitaries from KSNUAHS and KSCST were also present as guests and chief guests. The program was presided over by Dr. K.T. Gurumurthy. Dr. Ashok M., Professor and Head of the Farmer's Training Institute in Iruvakk, welcomed the attendees, and the session concluded with a vote of thanks delivered by Dr. Krishna Reddy P., Assistant Professor of Agricultural Entomology at FTI, Iruvakk. The sessions took place as scheduled from December 18<sup>th</sup> to December 20<sup>th</sup>, 2024.

They concluded with participant feedback and a valedictory ceremony held from 2:30 to 4:30 PM at the Farmer's Training Institute (FTI), Directorate of Extension at Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Iruvakk, Shivamogga. Approximately 50 people attended the event, including participants, students, and faculty members from various institutions.

The program was presided over by Dr. K.T. Gurumurthy. Dr. Ashok M., Professor and Head of the Farmer's Training Institute in Iruvakk, welcomed the attendees, and the session concluded with a vote of thanks delivered by Dr. Krishna Reddy P., Assistant Professor of Agricultural Entomology at FTI, Iruvakk.

The sessions took place as scheduled from December 18<sup>th</sup> to December 20<sup>th</sup>, 2024. They concluded with participant feedback and a valedictory ceremony held from 2:30 to 4:30 PM at the Farmer's Training Institute (FTI), Directorate of Extension at Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, Iruvakk, Shivamogga. Approximately 50 people attended the event, including participants, students, and faculty members from various institutions.

The training program began with an inaugural ceremony on December 18, 2024, and concluded with a valedictory ceremony during which certificates were issued to the participants. Several participants provided positive feedback regarding the training on December 21, 2023, at the Farmer's Training Institute (FTI), Directorate of Extension, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences in Iruvakk Shivamogga.

All the resource persons conducted excellent sessions for the progressive farmers. Ultimately, the participants gained a solid understanding of the fundamental concepts of nursery techniques, mushroom cultivation, and value addition. The program concluded with a group photo.



**Figure 16.** Inaugural Ceremony for Nursery Techniques, Mushroom Cultivation, and Value Addition for SC/ST Progressive Farmers at FTI, Directorate of Extension, KSNUAHA, Iruvakkki, Shivamogga.



**Figure 17.** Mr. Vijayendra Bhat provided hands-on training to progressive farmers at Vasista Bio Agri Farm Nursery, Chikkajeni, Hosangara, Shivamogga.



**Figure 18.** Dignitaries and progressive farmers from the SC/ST community gathered after the closing ceremony at the FTI, Directorate of Extension, KSNUAHA in Iruvakk, Shivamogga.

**6. A one-day preliminary survey for the SC/ST community's skill-based training was conducted at Rekulagi Grama Panchayat in Bidar District on 16/01/2025.**

- The purpose of the visit was to identify traditional knowledge and the skills needed by the community.
- A meeting was organized at the Rekulagi Panchayat office to discuss the necessary training skills. The meeting began at 10:30 AM and was welcomed by Mrs. Shisikala.
- Mr. Gangadarappa R addressed the gathering, explaining how to utilize such skills programs, the importance of these programs, and how they can be beneficial for professional careers.
- Received various opinions from SC/ST members regarding the training. Participants included Mrs Shisikala, PDO, Mrs. Vidyavathi, Grama Panchayat Member, Mr. Gangadarappa R, Project Engineer, KSCST, and officers from NRDMS and NRLM. Ended with the program by 01:30 pm.
- In this meeting, more than 40 participants were present. After completing the interactive session, they are given three training proposals:
  - 1. Sheep training, 2. Broom-making training, and 3. Mobile phone repair training.
- A preliminary survey form was given to the participants and the collected filed survey form. We visited each participant's house to discuss the training further.
- This discussion took place at the Karnataka Veterinary, Animal and Fisheries Sciences University in Bidar.



**Figure 19.** One-day preliminary survey for the SC/ST Community's skill-based training was conducted at Rekulagi Grama Panchayat Office in Bidar District on 16/01/2025.

## **Comprehensive screening and health management of sickle-cell anemia in tribal districts of Karnataka**

### **Preamble:**

The Aim of the proposed project is to support the govt. of Karnataka meet its target of screening 2.56 lakh population (as per census of 2011) in the 3 districts i.e., Mysuru, Chamarajanagar and Kodagu of Karnataka for the next 2 years as per Govt. of India National Sickle cell Elimination Mission.

### **Objectives:**

- Screening & Confirmatory Testing of 2.56 Lakh Tribal Population across 3 Districts of Karnataka i.e., Mysuru, Chamarajanagar and Kodagu
- Comprehensive Care Delivery for Sickle-Cell Anemia patients (2.56 Lakh) in top 3 prevalent districts including IEC Content Development and Delivery via Awareness/ Sensitization Programmes to run frequently in every taluka, Orientation and training for Public Health Workers, Screening-Testing, Genetic Counselling, Treatment, Medication, other health tests, follow-ups etc. in coordination with public health system in Karnataka.
- Covering 238 Primary Health Centres (PHCs) in the 3 districts (Mysuru, Chamarajanagar and Kodagu) with equipping 422 High Performance Optical Spectroscopy devices which are used for testing and test kits for screening & confirmatory testing (including prognosis and disease management).
- The Karnataka State Council for Science and Technology, in collaboration with the the Chandana Project team from IISc and IOCL team organized a visit to Malada Aadi in N-Belathur Grama Panchayat, Mysuru district. With the support of the grassroots community, they conducted a local traditional folk dance as part of an IEC activity to raise awareness about sickle cell anemia among the tribal community.



*Figure 20. The committee members discussed the progress of the Sickle Cell Anemia Project at the Department of Applied Physics, IISc, Bengaluru.*



*Figure 21. The IOCL senior leadership team, in collaboration with IISc and KSCST, inaugurated the Command Center for Sickle Cell Anemia Data at the Department of Instrumentation and Applied Physics, OMI Lab, IISc Bengaluru, on November 11th, 2024.*



*Figure 22. Tribal members are performing their traditional dance at HD Kote Taluk , Mysore District.*



*Figure 23. The screening test was done at HD Kote Taluk , Mysore District.*

**One-Day State Level IEC - Awareness Program Focused on Sickle Cell Anemia and Comprehensive Screening held on 18/01/2025 at Dr B.R. Ambedkar Bhavan in HD Kote, Mysore District. Under the project: “Comprehensive Screening & Health Management Program for Sickle Cell Anemia Elimination in Tribal areas of three districts, i.e., Mysore, Chamarajanagar, Kodagu of Karnataka” - (CHAnDana).**

## **Introduction**

Government of Karnataka, Indian Oil Corporation Limited, Indian Institute of Science, Bangalore, in collaboration with the Karnataka State Council for Science and Technology, IISc campus in Bangalore, and Samagra Grameena Ashram, Pernal, Udupi District. Organized a One-day state-level awareness program and Information, Education and Communication-IEC activity focused on sickle cell anemia and screening tests held on 18/01/2025 at Dr B.R. Ambedkar Bhavan in HD Kote, Mysore District.

Organized a One-day state-level awareness program focused on sickle cell anemia and screening tests for Tribal Districts of Karnataka.

The program began with the procession at the Government High School to Dr. B.R. Ambedkar Bhavan, HD Kote Taluk. In this procession, tribal people, Asha workers, and School children with Auto Rickshaws: More than 400 participants participated and walked to the venue with a slogan; meanwhile, using the audio system with auto-rickshaw, the inaugural ceremony started at 12:00 am to 02:00 pm.

Sickle cell anemia is a genetic disease. It results in an abnormality in the oxygen-carrying protein hemoglobin found in red blood cells, leading to a rigid, sickle-like shape under certain circumstances. It affects the whole life of the affected patient and is more common in the tribal population but occurs in non-tribals, too.

In alignment with the NSCEM, Karnataka has been taking steps towards reducing the incidence of such cases and providing trait genetic counselling to beneficiaries. Under the campaign launched in seven districts – Chamarajanagar, Mysuru, Kodagu, Udupi, Chikkamagaluru, Uttara Kannada, and Dakshina Kannada — where 3 52,187 tribals reside, disease screening is being done in different phases.

## Objective

### The main objective:

- To promote Information, Education and Communication (IEC) activities and awareness programs with screening tests.

### Outline of Detailed Report

On January 18, 2025, One-Day State-Level Awareness Program Focused on Sickle Cell Anemia and Screening Tests. The program started with the procession from Government High School to Dr. B.R. Ambedkar Bhavan, HD Kote Taluk. In this procession, tribal people, Asha workers and School children with Auto rickshaws: More than 400 participants participated and walked to the program venue with a slogan; meanwhile, using the audio system with auto-rickshaws, this audio reached to the public. This procession was inaugurated by Dr. U T Vijay, Executive Secretary, KSCST, IISc, Campus, Bangalore and Dr. T Ravi Kumar, Taluk Health Officer, HD Kote Taluk, Mysore District. Along with officials from KSCST, IISc and voluntaries. The procession commenced with a grand inaugural parade from the Government High School Ground to the main program venue at Dr. B.R. Ambedkar Bhavan, HD Kote. from 11:00 am to 12:00 pm.



*Figure 24. Inauguration of the procession from dignitaries and guests at the Government High School, HD Kote, Mysore District.*

The awareness program commenced with a grand inaugural program from 12:00 pm to 02:00 pm at Dr B.R. Ambedkar Bhavan in HD Kote, Mysore District. The awareness program began as scheduled.



*Figure 25. View of the procession at HD Kote, Mysore District.*

The inaugural ceremony started from 12:00 am to 02:00 pm. Dr. U.T. Vijay, Executive Secretary of KSCST, IISc Campus, Bangalore, inaugurated and addressed the program. The president of the program, Shri Anil Chikkamadu, Member of the Legislative Assembly and Chairman of Jungle Lodges & Resorts Limited, along with distinguished delegates from HD Kote Taluk, Mysore District, Chamarajanagar and Kodagu, participated in the event held at Dr B.R. Ambedkar Bhavan in HD Kote, Mysore district. One-day state-level awareness program focused on sickle cell anemia and screening tests. The event was organized with the Government of Karnataka, Indian Oil Corporation Limited, and the Indian Institute of Science, Bangalore.

Ms Prema C K and team, Kitturu Rani Channamma Residential School, Hirehalli, H D Kote Taluk, start the program with an inaugural song. Mr. Gangadharappa R, Project Engineer & Co-PI of SC/ST Cell Project, KSCST, Bangalore, welcomed the attendees and delegates.



**Figure 26.** Inauguration of the programme through the opening of the device for Sickle Cell Anemia from the Shri Anil Chikkamadu, Member of the Legislative Assembly and Chairman of Jungle Lodges & Resorts Limited, along with distinguished delegates, at the Dr. B.R. Ambedkar Bhavan, H D Kote, Mysore District.

The inaugural remarks by Dr. Ravi Kumar, Taluk Health Officer, H D Kote Taluk, Mysore District. He explained the importance of the sickle cell anemia device; this disease is reflected in Scheduled Tribal people. Ninety per cent of the testing was completed, and 59 people from H D Kote taluk were given free treatment. In June 2024, an awareness program focused on sickle cell anemia and screening tests was conducted.

Dr. U T Vijay, Executive Secretary, KSCST, IISc, Campus, Bangalore. He addressed the gathering on how to utilize this kind of programme and related these types of projects or programmes. Our KSCST is ready to work with any organization and should ultimately reach the public.



*Figure 27. Mr Sanju and the Team performed a Kolata Dance from the Maharshi Valmikki Tribble Residential School, DB Kuppe, at the Dr B.R. Ambedkar Bhavan, HD Kote, Mysore District.*

It's an essential program stage, with an inauguration by Shri Anil Chikkamadu, Member of the Legislative Assembly and Chairman of Jungle Lodges & Resorts Limited, and distinguished delegates. The inaugural event is the opening of the HPOS device to the audience.

Shri Anil Chikkamadu delivered a presidential remark; this is the first time the government of Karnataka has taken steps to protect tribal people from sickle cell anemia disease completely. Also, he mentioned the State government had set a target of screening nearly 2.56 lakh tribal's in Mysuru, Kodagu, and Chamarajanagar districts in the next two years to diagnose sickle cell anemia in the tribal populations and strive towards its elimination in the years ahead.

Like the government has proposed to make Karnataka anemia-free, it is also committed to eliminating sickle cell anemia, carrying out intensive tests, and counselling tribal populations at risk of contracting it. The challenges can be tackled together and fight for the disease's eradication as mandated by the Centre by 2047," the sickle cell anemia screening initiative in HD Kote, on the occasion of the awareness programme.



*Figure 5. Aerial View of the participants at the Dr B.R. Ambedkar Bhavan, HD Kote, Mysuru District.*

A machine developed by Prof. Sai Siva Gorthi from the Indian Institute of Science (IISc.), Bengaluru, to detect sickle cell anemia disease. The Indian Oil Corporation Limited (IOCL) has sponsored the mass manufacture of the machines under its Corporate Social Responsibility (CSR) initiative.

After the program, participants are done the screening test using the sickle cell device. Anchoring done by Dr Praveena Kumara V and Mr Gnagarappa R welcomed the attendees, and the program concluded with a vote of thanks delivered by Shri Shailendra Kumar.

The awareness and Comprehensive screening test program began with an inaugural ceremony on January 18, 2025. Several participants are actively participating at the B.R. Ambedkar Bhavan, HD Kote, Mysore district. All the dignitaries and students have done an excellent stage program. The program concluded with a group photo.



*Figure 28. The screening test was done at Dr B.R. Ambedkar Bhavan, HD Kote, Mysore District.*



*Figure 29. The team members of the CHAnDana project and delegates at the Dr B.R. Ambedkar Bhavan, H D Kote, Mysore District.*

# ಶಾಸಕ ಅನಿಲ್ ಚಿಕ್ಕಮಾಡು ಹೇಳಿಕೆ ರಕ್ತಹೀನತೆ ನಿರ್ಮಾಲನೆಗೆ ಯೋಜನೆ

ಪ್ರಜಾವಾಣಿ ವಾರ್ತೆ

ಎಚ್.ಡಿ.ಕೋಟೆ: ರಕ್ತಹೀನತೆ ರೋಗದ ನಿರ್ಮಾಲನೆಗೆ ರಾಜ್ಯ ಸರ್ಕಾರವೂ ಮಹತ್ತರ ಯೋಜನೆಯನ್ನು ಜಾರಿಗೆ ತಂದಿದೆ ಎಂದು ಶಾಸಕ ಅನಿಲ್ ಚಿಕ್ಕಮಾಡು ತಿಳಿಸಿದರು.

ಪಟ್ಟಣದ ಅಂಬೇಡ್ಕರ್ ಭವನದಲ್ಲಿ ಶನಿವಾರ ನಡೆದ ಕುಡುಗೋಲು ಕಣ ರೋಗ ತಪಾಸಣಾ ಮತ್ತು ಜಾಗೃತಿ ಕಿಬಿರವನ್ನು ಉದ್ಘಾಟಿಸಿ ಮಾತನಾಡಿ, 'ಆದಿವಾಸಿಗಳಲ್ಲಿ ಪ್ರಮುಖವಾಗಿ ಈ ರೋಗವು ಕಾಣಿಸಿಕೊಳ್ಳುತ್ತಿದ್ದು, ಸಾರ್ವಜನಿಕರು ಈ ಯೋಜನೆಯನ್ನು ಸದುಪಯೋಗಪಡಿಸಿಕೊಳ್ಳಬೇಕು' ಎಂದು ಸಲಹೆ ನೀಡಿದರು.

'ಜೂನ್ 2024ರಂದು ಸಚಿವ ದಿನೇಶ್ ಗುಂಡೂರಾವ್ ಮೈಸೂರಿನ ಜಿಲ್ಲಾ ಪಂಚಾಯತಿ ಸಭಾಂಗಣದಲ್ಲಿ ಯೋಜನೆಯನ್ನು ಉದ್ಘಾಟಿಸಿದರು.



ಎಚ್.ಡಿ.ಕೋಟೆಯ ಅಂಬೇಡ್ಕರ್ ಭವನದಲ್ಲಿ ಶನಿವಾರ ನಡೆದ ಕುಡುಗೋಲು ಕಣ ರೋಗ ತಪಾಸಣಾ ಮತ್ತು ಜಾಗೃತಿ ಕಿಬಿರವನ್ನು ಶಾಸಕ ಅನಿಲ್ ಚಿಕ್ಕಮಾಡು ಉದ್ಘಾಟಿಸಿದರು

ತಾಲ್ಲೂಕಿನ ಪರಿಶಿಷ್ಟ ಪಂಗಡದ ಜನರಿಗೆ ಶೇ 90ರಷ್ಟು ಪರೀಕ್ಷೆ ಮಾಡಿ 59 ಪ್ರಕರಣಗಳಿಗೆ ಉಚಿತ ಚಿಕಿತ್ಸೆಯನ್ನು ನೀಡಲಾಗಿದೆ' ಎಂದರು.

ತಾಲ್ಲೂಕು ಆರೋಗ್ಯ ಅಧಿಕಾರಿ ಡಾ.ಟಿ. ರವಿಕುಮಾರ್ ಪ್ರಾಸ್ತಾವಿಕವಾಗಿ ಮಾತನಾಡಿ, 'ಕಾರ್ಯಕ್ರಮ ಪ್ರಗತಿಯಲ್ಲಿದ್ದು ಕುಡುಗೋಲು ಕಣ ರೋಗ ಸಂಬಂಧ ಉತ್ತಮ ಫಲಿತಾಂಶವನ್ನು ನೀಡಲಾಗಿದೆ' ಎಂದು

ತಿಳಿಸಿದರು.

ತಹಶೀಲ್ದಾರ್ ಶ್ರೀನಿವಾಸ್, ಜಿಲ್ಲಾ ಆರೋಗ್ಯಾಧಿಕಾರಿ ಮಲ್ಲೇಶ್, ತಾಲ್ಲೂಕು ಸಮಾಜ ಕಲ್ಯಾಣಾಧಿಕಾರಿ ಮಹೇಶ್, ಡಾ.ವಿಜಯ್ ಗಂಗಾಧರ್, ಅಣ್ಣೂರು ನಾಗರಾಜು, ಮುಖಂಡರಾದ ವೇಣುಗೋಪಾಲ್, ಶೇಲೇಂದ್ರ, ಡಾ.ಅಖಿಲ, ಇಂಡಿಯನ್ ಆಯಿಲ್ ಕಾರ್ಪೊರೇಷನ್ ಲಿಮಿಟೆಡ್ ಸಿಬ್ಬಂದಿ ಇದ್ದರು.



# ಜನಮಿತ್ರ

## ಕುಡುಗೋಲು ಕಣ ರೋಗ ತಪಾಸಣೆ ಶಿಬಿರ

ಎಚ್.ಡಿ.ಕೋಟೆ: ಪಟ್ಟಣದ ಅಂಬೇಡ್ಕರ್ ಭವನದಲ್ಲಿ ಶನಿವಾರ ನಡೆದ ಕುಡುಗೋಲು ಕಣ ರೋಗ ತಪಾಸಣಾ ಮತ್ತು ಜಾಗೃತಿ ಶಿಬಿರ ಕಾರ್ಯಕ್ರಮವನ್ನು ಶಾಸಕ ಅನಿಲ್ ಚಿಕ್ಕಮಾಡು ಉದ್ಘಾಟಿಸಿದರು.

ಕುಡುಗೋಲು ಕಣ ರೋಗದ ನಿರ್ಮೂಲನೆ ಮಾಡಲು, ನಮ್ಮ ಸರ್ಕಾರವೂ ಮಹತ್ವರವಾದ ಯೋಜನೆಯನ್ನು ಜಾರಿಗೆ ತಂದಿದೆ ಎಂದು ಶಾಸಕ ಅನಿಲ್ ಚಿಕ್ಕಮಾಡು ತಿಳಿಸಿದರು.

ಪಟ್ಟಣದ ಅಂಬೇಡ್ಕರ್ ಭವನದಲ್ಲಿ ಶನಿವಾರ ನಡೆದ ಕುಡುಗೋಲು ಕಣ ರೋಗ ತಪಾಸಣಾ ಮತ್ತು ಜಾಗೃತಿ ಶಿಬಿರ ಕಾರ್ಯಕ್ರಮವನ್ನು ಉದ್ಘಾಟಿಸಿ ಮಾತನಾಡಿದರು.

ಪ್ರಮುಖವಾಗಿ ಆದಿವಾಸಿಗಳಲ್ಲಿ ಈ ರೋಗವು ಕಾಣಿಸಿಕೊಳ್ಳುತ್ತಿದೆ. ಸಾರ್ವಜನಿಕರು ಈ ಯೋಜನೆಯನ್ನು ಸದುಪಯೋಗಪಡಿಸಿಕೊಳ್ಳಬೇಕು ಎಂದು ಕರೆ ನೀಡಿದರು.

ಜೂನ್ 2024ರಂದು ಸಚಿವರಾದ



ದಿನೇಶ್ ಗುಂಡೂರಾವ್ ಮೈಸೂರಿನ ಜಿಲ್ಲಾ ಪಂಚಾಯತ್ ಸಭಾಂಗಣದಲ್ಲಿ ಯೋಜನೆಯನ್ನು ಉದ್ಘಾಟಿಸಿದರು.

ತಾಲೂಕಿನ ಪರಿಶಿಷ್ಟ ಪಂಗಡದ ಜನರಿಗೆ 90% ರಷ್ಟು ಪರೀಕ್ಷೆಯನ್ನು ಮಾಡಿ 59 ಪ್ರಕರಣಗಳಿಗೆ ಉಚಿತ ಚಿಕಿತ್ಸೆಯನ್ನು ನೀಡಲಾಗಿದೆ ಎಂದರು.

ಪ್ರಾಸ್ತಾವಿಕ ಭಾಷಣದಲ್ಲಿ ತಾಲೂಕು ಆರೋಗ್ಯ ಅಧಿಕಾರಿ ಡಾ.ಟಿ.ರವಿಕುಮಾರ್ ಮಾಹಿತಿ ನೀಡಿದರು.

ಕಾರ್ಯಕ್ರಮ ಪ್ರಗತಿಪರದಲ್ಲಿದ್ದು

ಕುಡುಗೋಲುಕಣ ರೋಗ ಸಂಬಂಧ ಉತ್ತಮ ಫಲಿತಾಂಶವನ್ನು ನೀಡಲಾಗಿದೆ ಎಂದು ತಿಳಿಸಿದರು.

ತಹಸೀಲ್ದಾರ್ ಶ್ರೀನಿವಾಸ್, ಜಿಲ್ಲಾ ಆರೋಗ್ಯಾಧಿಕಾರಿ ಮಲೇಶ್, ತಾಲೂಕು ಸಮಾಜ ಕಲ್ಯಾಣಾಧಿಕಾರಿ ಮಹೇಶ್, ಡಾ.ವಿಜಯ್ ಗಂಗಾಧರ್, ಅಣ್ಣೂರು ನಾಗರಾಜು, ಮುಖಂಡರಾದ ವೇಣುಗೋಪಾಲ್, ಶೈಲೇಂದ್ರ, ಡಾ. ಅಖಿಲ, ಇಂಡಿಯನ್ ಆಯಿಲ್ ಕಾರ್ಪೊರೇಷನ್ ಲಿಮಿಟೆಡ್ ಸಿಬ್ಬಂದಿ ಇದ್ದರು.