

## Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Accredited by NBA, New Delhi (2019 -2025), Accredited by NAAC A+

Ref:/AIET/CSE/FORUM/2022-23/13

Datc- 09/02/2023

To.

THE VICE-PRINCIPAL Karnataka Public School

Nempu, Vandse, Byndoor Tq

Udupi Dist. 576 283

Dear Sir,

Sub:- Planning to conduct Rural Computer Education Camp-" **ಕಲಿಯೋಣ** ಕಂಪ್ಯೂಟರ್" on 27<sup>th</sup> &28<sup>th</sup> Feb,2023 at your institute.

### "Greetings from Alva's Institute of Engineering & Technology, Moodbidri"

With reference to above cited subject, Department of Computer Science & Engineering(CSE), Alva's Institute of Engineering & Technology, Moodbidri every year use to conduct "Rural Computer Education Camp" at remote places of Karnataka. In this regard, we would like to conduct the camp at your campus for the High School students on  $27^{th}$  &  $28^{th}$  Feb,2023.

I request you to kindly consider the same and provide the permission to conduct ಕಲಿಯೋಣಕಂಪೂಕ್ರಿಯ at your institute on above said dates.

Thanking You

Professor & HoD -CSE

H. O. D.

Dept. Of Computer Science & Engineering Alva's Institute of Engg. & Technology Milar, MOODBIDRI - 574 225

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## "KALIYONA COMPUTER-Rural Computer Education Camp"

DATE: 27/02/2023-28/02/2023

VENUE: KARNATAKA PUBLIC SCHOOL, VANDSE, NEMPU KUNDAPURA.

Department of Computer Science & Engineering student's association C-Maniax Forum conducted a Rural Computer Education camp in KARNATAKA PUBLIC SCHOOL, Govt. Kannada medium high school at kundapura. Karnataka public school was established in rural area. It is located in vandse, Nempu, Kundapura, Byndoor Taluk.. The school consists of Grades from 8 to  $10^{th}$  standard. The rural computer education training was organized for  $8^{th}$  standard and  $9^{th}$  standard students.

Dr. Manjunath Kotari, HOD CSE welcomed all the guests. Later The program was formally inaugurated on 27/02/23 Monday at Karnataka public school by Mr. Sadananda Shetty, Head master KPS School, Mr. Santosh Shetty, President SDMC Vandse kundapura, Dr. Peter Fernandez Principal, Alva's institute of engineering and technology and Dr. Manjunath Kotari, HOD CSE. After the ingauration Mr. Sadanda Shetty, Head master Karnataka public school, spoke about importance of computers .Later Dr. Peter Fernandez spoke about why computers and advised students to get benefitted from this camp. As a token of gratitude and to help those students to learn computers every day on behalf of Alva's education foundation we donated three computers to Karnataka public school.



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Soon after the inauguration, the students began their training session by introducing them about what exactly is a computer? What is its importance and how it evolved? What are the major hardware parts and majors software's found in a computer were dealt in detail. Later students were divided into group of five and students explained about MS word, Excel, PowerPoint .There was a one to one interaction session with the students.





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In the afternoon, hands-on sessions were conducted related to the topics discussed in the morning. Students were asked to create tables in word and insert the values also students were ask to calculate the percentage of marks in excel etc.



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The students seemed to be very interested and enthusiastic about the session and were comfortable in using and getting to know well about the computers.

The second day started well with an introduction about how to use online payments and demonstrated about the same. Students were asked to transfer money from one account to another account using google pay, paytm and also explained about how to scan any QR and do the transactions. Also demonstrated about how to use net banking applications.

Later session continued by giving introduction about UNIX operating system. Students were very much interested about this and UNIX systems, how they changed the world by the concept of free access and software. Later explained about all the existing operating systems which we use and how UNIX is different from other operating system. Also explained about mobile operating systems like android and mac OS and demonstrated about the same using the mobile phones. The hands session on that day consisted of getting to know some UNIX commands such as mkdir, cd ,ls etc., to create, delete, change directories and other things by making use of the Terminal available in a Linux distribution which is nothing but UNIX like in nature.

In the entire session of two days students completely filled with enthusiasm and made the session more interactive and showed lot of interest. The two days training was very interesting and it helped rural students to understand the importance of computer and learnt some basics of computer .Finally the feedback was taken from the students of KPS School, students were happy and they gave evidently a positive feedback about the training.

Forum coordinator

Dept. Of Computer Science & Engineering Alva's Institute of Engg. & Technology Mijar, MOODBIDRI - 574 225



## ಕರ್ನಾಟಕ ಪಜ್ಞಕ್ ಸ್ಕೂಲ್, ವಂಡ್ಲೆ(ಪ್ರೌಢ ಶಾಲಾ ವಿಭಾಗ) ಕುಂದಾಪುರ ತಾಲೂಕು, ಉಡುಪಿ ಜಿಲ್ಲೆ – ೫೭೬೨೮೩

E-Mail:- kpsvandse@gmail.com

ದಿನಾಂಕ:28-02-2022

## ಕೃತಜ್ಞತಾ ಪತ್ರ

ಆಳ್ವಾಸ್ ಶಿಕ್ಷಣ ಪ್ರತಿಷ್ಠಾನ ಮೂಡಬಿದ್ರೆ ಆಳ್ವಾಸ್ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್ ವಿಭಾಗ ಇವರ ಮುಖೇನ ೨೦೨೨-೨೩ ನೇ ಸಾಲಿನ "ಕಲಿಯೋಣ ಕಂಪ್ಯೂಟರ್" ಗ್ರಾಮೀಣ ಪ್ರದೇಶದ ಕನ್ನಡ ಮಾಧ್ಯಮ ಸರಕಾರಿ ಶಾಲಾ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕಂಪ್ಯೂಟರ್ ಶಿಕ್ಷಣ ನೀಡುವ ಯೋಜನೆ ಒಂದು ಅತ್ಯುತ್ತಮ ಕಾರ್ಯಕ್ರಮವಾಗಿದೆ. ಕಳೆದ ೯ ವರ್ಷಗಳಿಂದ ಈ ಕಾರ್ಯಕ್ರಮ ನಿರಂತರವಾಗಿ ಮುಂದುವರೆಸುತ್ತ ಬಂದಿದ್ದು ೨೦೨೨-೨೩ ನೇ ಸಾಲಿನಲ್ಲಿ ಕರ್ನಾಟಕ ಪಬ್ಲಿಕ್ ಸ್ಕೂಲ್ ವಂಡ್ಸೆ, ಗ್ರಾಮೀಣ ಪ್ರದೇಶದಲ್ಲಿರುವ ನಮ್ಮ ಸಂಸ್ಥೆಯನ್ನು ಆಯ್ಕೆ ಮಾಡಿಕೊಂಡಿದ್ದು ದಿನಾಂಕ 27-02-2023 ಹಾಗೂ 28-02-2023 ಈ ೨ ದಿನಗಳ ಶಿಬಿರ ನಡೆಸಿರುವುದು ಸಂತಸದ ವಿಚಾರ.

ನಮ್ಮ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕಂಪ್ಯೂಟರ್ ಮೂಲ ಜ್ಞಾನವನ್ನು ಧಾರೆ ಎರೆಯುವುದರೊಂದಿಗೆ ಕಲಿಕೆಯಲ್ಲಿ ಆಸಕ್ತಿಯನ್ನು ಹೆಚ್ಚಿಸುವಂತೆ ಮಾಡುವಲ್ಲಿ ಸಹಕಾರಿಯಾದ ತಮಗೆ ಹೃತ್ಪೂರ್ವಕ ಅಭಿನಂದನೆಗಳು. ಇದೊಂದು ಉತ್ತಮ ಕಾರ್ಯ ಯೋಜನೆಯಾಗಿದ್ದು ಗ್ರಾಮೀಣ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ತುಂಬಾ ಅನುಕೂಲಕರವಾಗಿದೆಎಂದು ಈ ಮೂಲಕ ನಿಮ್ಮ ಸಂಸ್ಥೆಗೆ ಅಭಿನಂದನೆಗಳನ್ನು ಸಲ್ಲಿಸುತ್ತಿದ್ದೇವೆ.

ಸ್ಮಳ: ವಂಡ್ಸೆ,ಕುಂದಾಪುರ ದಿನಾಂಕ:28/2/2023 ಮುಖ್ಯೋಪಾಧ್ಯಾಯರು ಕರ್ನಾಟಕ ಪಬ್ಲಿಕ್ ಸ್ಕೂಲ್, ವಂಡ್ಸೆ (ನೆಂಪು) ಹಿಂದಾಮರ ತಾ॥, ಉಡುಪಿ ಜಿಲ್ಲೆ-576 283



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School Code: GA0294

Tel. No.:9632949695

# Karnataka Public School Vandse (High School Division) Kundapur Taluk, Udupi Dist. 576 283

Email: kpsvanse@gmail.com

Date: 28-02-2023

#### Letter of Thanks

The rural outreach program "Kaliyona Computer" conducted by Alva's Institute of Engineering and Technology, Moodbidri, an institution under Alva's Education Foundation (R), Moodubidri, for the year 2022-23, is an excellent program to impart computer education to the students of Government Kannada Medium Schools in rural areas.

This program has been continuously up and running for the last 9 years. In the year 2022-23, it was held in Karnataka Public School Vandse, Kundapura. We thank AIET for choosing our institution in the year 2022-23 for this empowerment program, and we are delighted that the camp was held on 27-02-2023 and 28-02-2023. During these two days your organization helped our students to acquire basic knowledge of computers, and increased their interest in learning computer skill.

(SD/-) Headmaster Karnataka Public School, Vandya, Udupi District-576283

nelitite of English.

Location: Vandse, Kundapur

Date: 28/2/2023

TRANSLATED BY Dr. Shashi Kumar K, Department of Physics, AIET