# KALIYONA COMPUTER- RIRAL COMPUTER EDUCATION CAMP

DATE: 22nd & 23rd Oct, 2019

[2019-20]



#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

## ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Affiliated to VTU, Belagavi. Approved by AICTE & Recognized by Government of Karnataka) Shobhavana Campus, Mijar - 574225, Moodabidire, Dakshina Kannada, Karnataka, India

Alve's Institute of Engg. & Technology

RINCIPAL



## ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY, MOODBIDRI

# Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AIET/CSE/2019-20/P42/

Date: 8th September, 2019

To,
The Principal,
AIET,
Moodbidri.

Subject: Requisition to conduct "Kaliyona Computer- Rural Computer Education Camp" at Govt. High School, Januvarakatte from 22<sup>nd</sup> to 23<sup>rd</sup> October, 2019 –Reg.,

With reference to above, final year students of CSE are going to conduct "Kaliyona Computer-Rural Computer Education Camp" for high school students at Govt. High School, Januvarakatte from 22<sup>nd</sup> to 23<sup>rd</sup> October, 2019.

Kindly consider our requisition and do the needful.

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

PEINCIPAL PRINCIPAL

# "KALIYONA COMPUTER-Rural Computer Education Camp" DATE & VENUE: 22<sup>ND</sup> -23<sup>RD</sup> OCTOBER 2019 at GOVT KANNADA MEDIUM HIGH SCHOOL, Januvara katte, Udupi Dist.

Department of Computer Science & Engineering student's association C-Maniax Forum conducted a Rural Computer Education camp in *Govt Kannada Medium High School, Januvara katte*. The program was formally inaugurated on 22<sup>nd</sup> October 2019 at *Govt Kannada Medium High School, Januvara katte* by Principal of AIET Dr. Peter Fernandes, HOD of CSE department Dr. Manjunath Kotari and Headmaster Mr. VijayKumar, Mr. Harish Kunder, Mr. Vivek Sharma, Ms. Shruthi Shetty J and Ms. Ankitha Shetty were present during the inauguration function.





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. There was a one to one interaction session with the students.

In the afternoon, hands-on sessions were conducted related to the topics discussed in the morning. 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 next day started well with an introduction about UNIX systems, how they changed the world by the concept of free access and software. All the existing Android, Windows all have an internal kernel, which is actually derived from the UNIX system. The UNIX gives user the freedom and advantage to do whatever changes, modifications, research related to any field of his interest by easily developing, distributing the software's or code free of cost available to everybody throughout the world. The hands session on that day consisted of getting to know some UNIX commands such as mkdir, cd 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.





The final day contained the major task of installing a Linux Operating System such as Puppy Linux. The students were first shown how to install the Linux, later all students were

given a chance to try themselves out. The various processes involved such as booting the Linux, system softwares and some application softwares were discussed. Later the day concluded by a demonstration of how to use a Netbanking, book a bus or train ticket, how to use online payment system such as GooglePay, Paytm, Freecharge etc., were discussed consisting of separate session both for faculties as well as for students.



About 20 Final year students and 3 faculty members of the department of CSE were participated in the program. Totally 178 students of the 8<sup>th</sup> & 9<sup>th</sup> Standard of Govt Kannada Medium High School, Januvara Katte, Udupi Dist, Karantaka were actively participated in 3 days "Kaliyona Computer-Rural Computer Education Camp" and get benefited by the program. The institution also donated the 5 computers to the above school and students were utilizing the facility. The AIET students were interacted with school children's and felt very happy while sharing their knowledge. This program encouraged our AIET students to do many such extension activities.

Coordinator

HÓD CSE

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

PRINCIPAL

Alva's Institute of Engg. & Technology, Mijor, MOCOBIORI - 574 225, D.K.

### Alva's Institute of Engineering & Technology



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Phone: 08258-262725, Fax: 08258-262726

#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

"List of Students Participated in Rural Computer Education Camp

Sl.No	USN	Name of the Student
1.	4AL16CS072	Rakesh M Kotian
2.	4AL16CS074	Rakshithgowda N
3.	4AL16CS075	RakshithUmeshRai
4.	4AL16CS076	Ravi K R
5.	4AL16CS077	Ravish B C
6.	4AL16CS079	S K Rahul
7.	4AL16CS080	Suhas Prasad Shetty
8.	4AL16CS081	Safnaaz
9.	4AL16CS082	SamrinBanu
10.	4AL16CS083	Sangeetha N A
11.	4AL16CS097	Shetty Veekshith
12.	4AL16CS099	Shriraksha
13.	4AL16CS100	Shruthi K Kamath
14.	4AL16CS101	Shwetha
15.	4AL16CS102	Sinchana S Kamath
16.	4AL16CS103	SoumyaMallasarja
17.	4AL16CS005	Aishwarya J
18.	4AL16CS006	Akash Kumar S
19.	4AL16CS007	Akshatha S
20.	4AL16CS008	Albin Francis

List of faculty attended Rural Computer Education Camp

- 1. Mr. Hemanth Kumar
- 2. Ms. Ankitha Shetty
- 3. Ms. Shruthi Shetty J

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Flant, Of Computer Science & Technology

## ಸರಕಾರಿ ಪ್ರೌಢಶಾಲೆ ಜಾನುವಾರುಕಟ್ಟೆ, ಬಿಲ್ಲಾಡಿ

ಬಹಾ ನಗ ನಲಯ, ಉಡುಪಿ ತಾಲೂಕು ಮತ್ತು ಜಿಲ್ಲೆ

Phone No: 9449333749

Email: ghs0244januvarukatte@gmail.com

ಜಾಮವಾರುಕಟ್ಟೆ –576 223

### " ಕೃತಜ್ಞತಾ ಪತ್ರ"

ಅಳ್ಯಾಸ್ ಕಿಕ್ಷಣ ಪ್ರತಿಷ್ಠಾನ ಮೂಡಬಿದ್ರ, ಆಳ್ವಾಸ್ ತಾಂತ್ರಿಕ್ಕ ಮಹಾವಿದ್ಯಾಲಯ ಮೂಡಬಿದ್ರ-ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್ ವಿಭಾಗ ಇವರ ಮುಖೇನ 2019-20ನೇ ಸಾಲಿನ "ಕಲಿಯೋಣ ಕಂಪ್ಯೂಟರ್" ಗ್ರಾಮೀಣ ಪ್ರದೇಶದ ಕನ್ನಡ ಮಾಧ್ಯಮ ಸರಕಾರಿ ಪ್ರೌಢಶಾಲಾ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕಂಪ್ಯೂಟರ್ ಶಿಕ್ಷಣ ನೀಡುವ ಯೋಜನೆ ಒಂದು ಅತ್ಯುತ್ತಮ ಕಾರ್ಯಕ್ರಮವಾಗಿದೆ. ಕಳೆದ 7 ವರ್ಷಗಳಿಂದ ಈ ಕಾರ್ಯಕ್ರಮ ನಿರಂತರವಾಗಿ ಮುಂದುವರಿಸುತ್ತಾ ಬಂದಿದ್ದು , 2019-20 ನೇ ಸಾಲಿನಲ್ಲಿ ಬ್ರಹ್ಮಾವರ ಶೈಕ್ಷಣಿಕ ವಲಯದ ಗ್ರಾಮೀಣ ಪ್ರದೇಶದಲ್ಲಿರುವ ನಮ್ಮ ಸಂಸ್ಥೆಯನ್ನು ಆಯ್ಕೆ ಮಾಡಿದ್ದು ದಿನಾಂಕ 22.10.2019 ಹಾಗೂ 23.10.2019 ಈ ಎರಡು ದಿನಗಳ ಶಿಬಿರ ನಡೆಸಿರುವುದು ಸಂತಸದ ವಿಚಾರ.

ಕಂಪ್ಯೂಟರ್ ಶಿಕ್ಷಣದಿಂದ ವಂಚಿತರಾಗಿದ್ದ ನಮ್ಮ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕಂಪ್ಯೂಟರ್ ಶಿಕ್ಷಣದ ಮೂಲ ಜ್ಞಾನವನ್ನು ಧಾರೆಯೆರೆಯುವುದರೊಂದಿಗೆ, ಕಲಿಕೆಯಲ್ಲಿ ಆಸಕ್ತಿಯನ್ನು ಹೆಚ್ಚಿಸುವಂತೆ ಮಾಡುವಲ್ಲಿ ಸಹಕಾರಿಯಾದ ತಮಗೆ ಹೃತ್ಯೂರ್ವಕ ಅಭಿನಂದನೆಗಳು. ವಿದ್ಯಾರ್ಥಿಗಳ ಜ್ಞಾನ ಕೇವಲ ಕಾರ್ಯಾಗಾರಕ್ಕೆ ಸೀಮಿತಗೊಳಿಸದೇ ಅದನ್ನು ವಿದ್ಯಾರ್ಥಿಗಳು ಮುಂದುವರಿಸಲು ಸಂಸ್ಥೆಗೆ ಎರಡು ಕಂಪ್ಯೂಟರ್ ಗಳನ್ನು ಉಚಿತವಾಗಿ ನೀಡಿರುತ್ತೀರಿ. ಇದಕ್ಕೆ ತಮಗೆ ನಾವು ಆಭಾರಿಗಳು. ಭವಿಷ್ಯದ ದೃಷ್ಟಿಕೋನದೊಂದಿಗೆ ತಾವು ನೀಡಿರುವ ಈ ಕಂಪ್ಯೂಟರ್ ಗಳ ಸದ್ಯಳಕೆ ಮಾಡಿಕೊಳ್ಳುತ್ತೇವೆಂಬ ಆಶಾವಾದವನ್ನು ನೀಡುತ್ತಾ ಕಾರ್ಯಕ್ರಮವನ್ನು ಯಶಸ್ವಿಗೊಳಿಸಿದ್ದಕ್ಕಾಗಿ ಇನ್ನೊಮ್ಮೆ ಕೃತಜ್ಞತಾಪೂರ್ವಕವಾಗಿ ಅಭಿನಂದನೆಗಳನ್ನು ಸಲ್ಲಿಸುತ್ತಿದ್ದೇವೆ.

ಸ್ಥಳ: ಜಾನುವಾರುಕಟ್ಟೆ ದಿನಾಂಕ: 23.10.2019



### ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

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#### TRANSLATION OF APPRECIATION LETTER

Alva's Institute of Engineering and Technology-A unit of Alva's Education Foundation Moodbidri, organized a program of computer education for rural students of Kannada medium government high school called "Kaliyona Computer- Rural Computer Education Camp" in association with Department of Computer Science and Engineering. The program has been continuously going on for the past 7 years in various rural schools. For this academic year, choosing our institute for this program in rural areas of Brahmavar's educational sector on 22.10.2019 and 23.10.2019 has given us immense pleasure.

Our students who have deprived themselves of computer education and who are interested in learning with the basic knowledge of computer education, thank you for your support. You have not only confined students' knowledge to workshops, but also gave them two computers to pursue the same, we are grateful for this. Once again, we thank you whole heartedly for the success of the entire program and we promise to optimism the use of these computers in future.

> Dept. Of Computer Science & Engineering Alva's Institute of Language Carlinglesy

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