



Department of Electronics & Telecommunication Engineering
K. K. Wagh Institute of Engineering Education and Research
HirabaiHaridasVidyanagari, AmrutDham, Panchavati, Nashik-422003

Report on Android App Development workshop

Topic: “Android App Development”

Date: - 12/09/2022

Resource Person: Mr. Pratik Khanapurkar, Software Developer, Automation Engineer, Freestone Infotech Pvt.Ltd.

Attended by: 93Students.

POs Mapped: PO2, PO3, PO4, PO5

Outcomes:

This workshop was useful for students

1. Apply the concepts of classes and objects to write programs in Java.
2. Demonstrate the concepts of methods & Inheritance.
3. Use the concepts of interfaces & packages for program implementation.

Assessment:

Outcome	Outcome 1	Outcome 2	Outcome 3
Assessment	93.6	88.9	82.5

The poster features the K. K. Wagh Institute of Engineering Education and Research logo at the top left. The text reads: "K. K. Wagh Education Society's K. K. Wagh Institute of Engineering Education and Research (An Autonomous Institute from A. Y. 2022-2023) Website: www.engg.kkwagh.edu.in Department of Electronics & Telecommunication Engineering in collaboration with IETE Organizes Workshop on 'Android App Development' by Mr. Pratik Khanapurkar (Software Developer and Automation Engineer, Freestone Infotech Pvt.Ltd.)". A circular portrait of Mr. Pratik Khanapurkar is on the right. The event details are: "on 12th September 2022 Time : 10 am to 5 pm Venue : PG lab , Third Floor, E & TC Department". Logos for NBA, NAAC, and AICTE IDEA Lab are at the bottom. The footer lists: "Dr. S. A. Patil (Ugale) U.G. Co-ordinator", "Dr. D. M. Chandwadkar Dean, Student Affairs, HOD, E & TC Engg.", and "Dr. K. N. Nandurkar Principal".



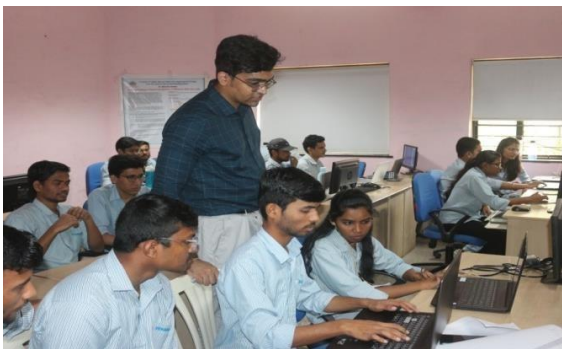
Summary:

The workshop on “Android App Development” was held on 12th September 2022 in department of E&TC Engineering at Karmaveer Kakasaheb Wagh Institute of Engineering Education & Research (K.K.W.I.E.E.R.), Nashik in collaboration with IETE Nashik Sub-centre. The respective teaching staff members and students were present for the competition.

The session was marked by the presence of guest Mr. Pratik Khanapurkar (Software Developer and Automation Engineer, Freestone Infotech Pvt. Ltd.) along with Prof. Dr. D. M. Chandwadkar and Dr. S. A. Patil (Ugale).

The workshop received overwhelming response from the students. Everyone present were excited to step into the world of Android App Development. The workshop consisted of developing three android app games namely Seven Up Seven Down, TicTacToe and EmojiFyMe. The session began with introduction and getting familiar with Android Studio. The chief guest demonstrated each and every step to the students and by the end of the session, everyone had learnt about app development through Java using Android Studio Software.

The students were confident with their abilities to develop an app and were looking forward to develop a game on their own. The session culminated with motivation among the students to explore ideas in a creative way and work on their own design and ideas.

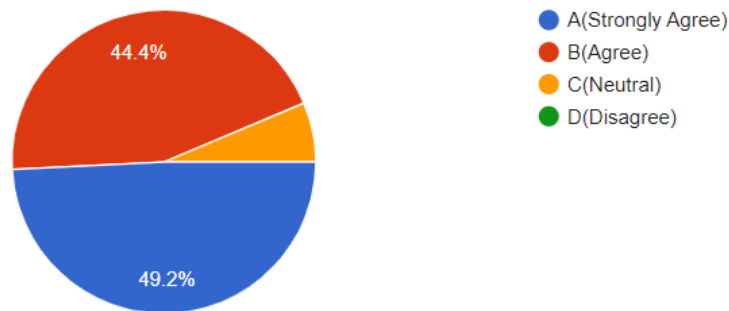




Feedback from Students:

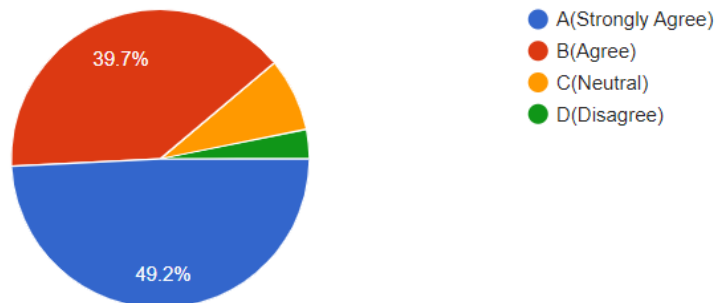
You have understood java functions , event handlers and basics

Copy



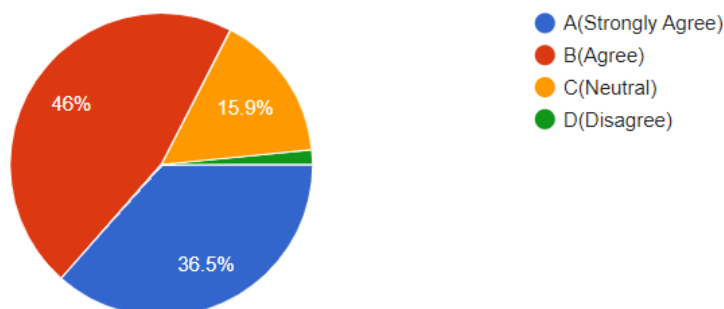
You have understood hands on of android studio.

Copy



You will be able to develop simple application/app using the basic knowledge you got.

Copy





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What did you like most about this lecture/workshop?

Resource person knowledge

Creating tictoc

Every thing

Explained well

The bitmoji activity

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Make a app on Android studio.

Coding in java was what i liked the most and designing layout/UI & UX was the most fun part for me!

Bitmoji