

**REPORT ON – WEBINAR & WORKSHOP**  
**"Android Development"**  
**(7<sup>th</sup> Event held under LAKSHYA Series of Expert Talks)**  
**Held on: 27<sup>th</sup> July 2021**

<b>Date of Event</b>	<b>27<sup>th</sup> July 2021</b>
<b>Name &amp; Type of Event</b>	A virtual session & workshop on "Android Development", was organized for the students of MCA, BCA, B.TECH & BSC IT; Passing Year 2022.  <b><u>The Guest Speaker was:</u></b> <b>Mr. Deepayan Pal (Founder &amp; Director of Sikharthy Infotech, Kolkata)</b>
<b>Conducted By</b>	<b>The Training &amp; Placement Department</b>
<b>No. of Participants</b>	<b>38 (Including 2 from Sikharthy InfoTech, 2 Faculty Coordinators &amp; 4 Members from T&amp;P Department)</b>

### **INTRODUCTION**

The 7<sup>th</sup> Event held under LAKSHYA Series of Expert Talks, Held on: 27<sup>th</sup> July 2021, was based on **Android Development**. The webinar-cum-workshop was intended to give the students a fair idea about the application of android. The discussion started with the question "What is android" to assess the knowledge of the students and to break the ice. The distinguished speaker spoke at length on how building apps for mobile devices often requires mastery of a number of nuanced concepts. Mr. Pal spoke about JAVA the programming language that underpins all android development, mastering the basics of XML, android SDK, Android studio etc. He also shared his screen to show LIVE how an application is developed on an android. This provided students an opportunity to provide input to and exchange ideas and give individual feedback on issues of importance to this topic. Sikharthy Infotech also gave **Participation Certificates** (e-certificates) to all students who attended the event.

**Sikharthy Infotech Private Limited** is one of the best Web Development Companies in Kolkata. They also have a Skill Development wing where students and freshers are getting skilled to join the IT sector. Today, many of their trained candidates are working with top IT companies like TCS, CTS, ITC Infotech, and many more.

### **WEBINAR STRUCTURE**

This virtual session was organized and hosted for the students of MCA, BCA, B.TECH & BSC IT; Passing Year 2022 by the Training & Placement Department with participation from respective Faculty Coordinators of Arka Jain University. The speaker encouraged the students to actively participate in order to establish a 2 – way communication as he touched the nuances related to the topic. He also engaged the students in an online workshop wherein various polls were done to explain the topic. The students were asked to submit their feedback by filling online feedback form. 11 students submitted their feedback.

### **ABOUT THE SPEAKER**

**Mr. Deepayan Pal** is the **Founder & Director of Sikharthy Infotech Pvt.Ltd.** where he **specializes in different fields of IT**. He is a seasoned IT professional with over 8 years of Industry experience as a software developer.

### **KEY TAKEAWAYS**

**Participants raised many questions and provided comments** regarding the Webinar's scope and how it connects with the broader picture. Some students even clarified their doubts in a one on one conversation. The distinguished speaker ensured that he **patiently answered to all the questions elaborately**. These questions and

perspectives were taken into consideration by the Training & Placement Department too for much better curriculum modification regarding placement activities. **The speaker also made the students aware of android development through hands on training to prepare fresh graduates to seize career opportunities.**

**The key statements, quotes and points:**

- ❖ What is Android?
- ❖ Enlightened about XML scripting language.
- ❖ Implications of Android Studio and its application.
- ❖ LIVE Application development on Android.

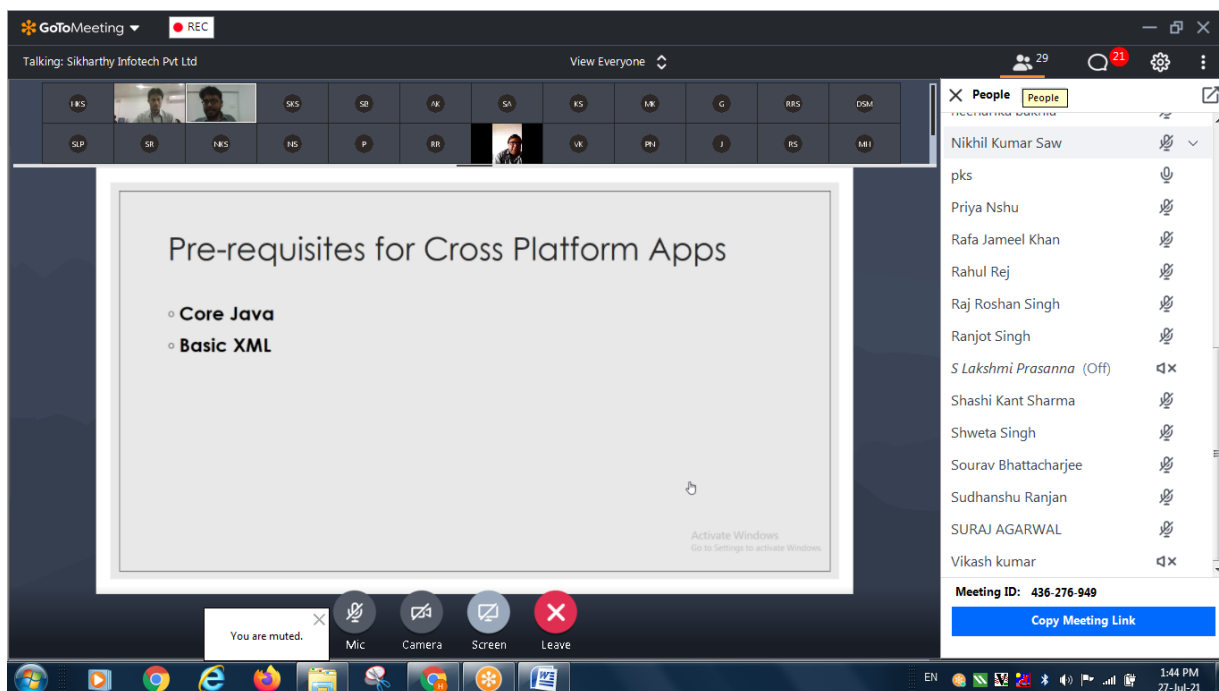
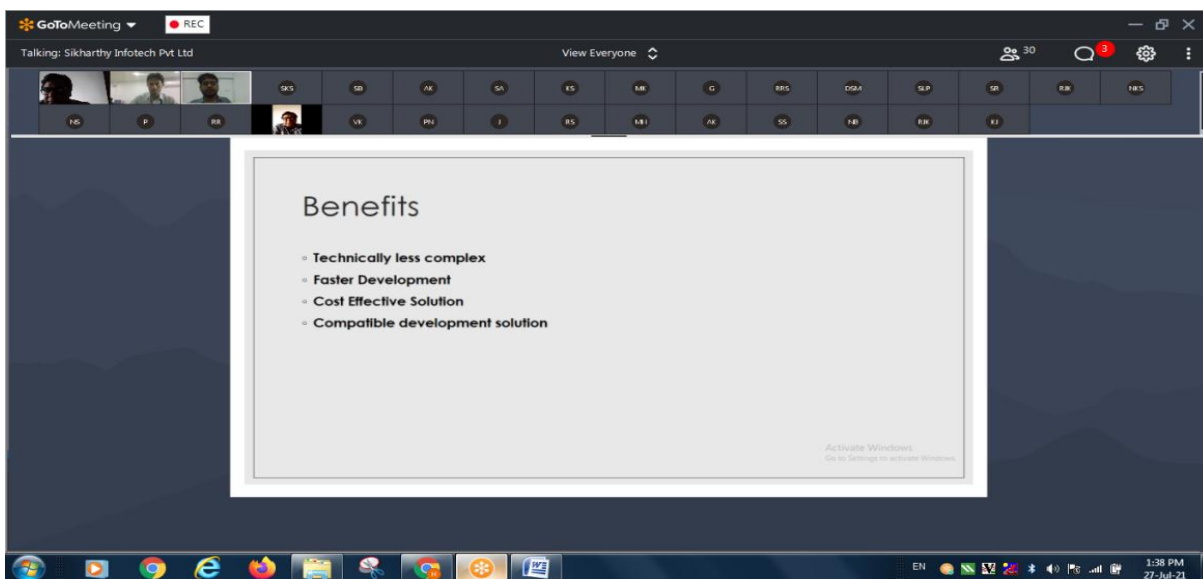
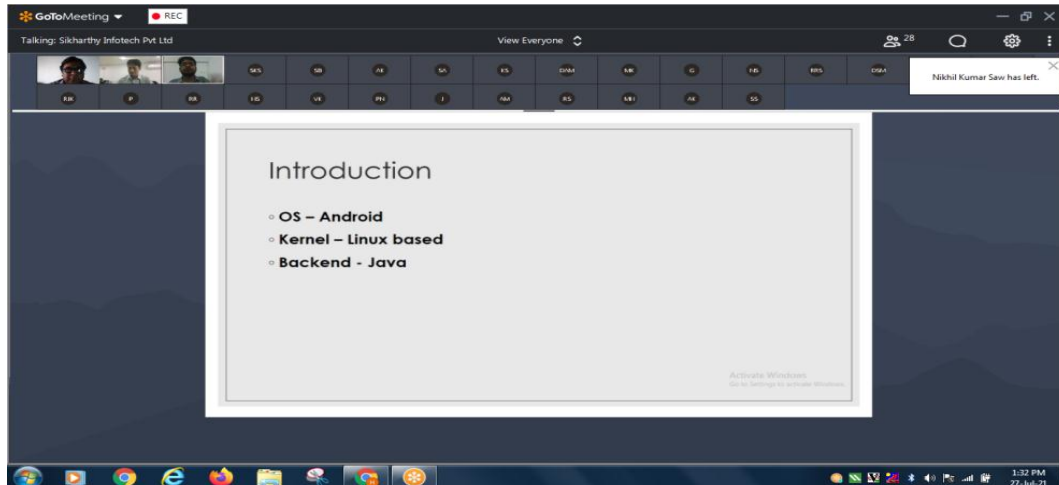
**PROGRAM**

The event was smoothly Coordinated by TPO Mr. Rahul Rej. For this Webinar, GoTo Meeting ID and password was shared with the eligible students. In the beginning, Mr. Himanshu Sinha (HOD – Training & Placements) gave a welcome address to the participants and after the presentation he delivered the vote of thanks. Mr. Soumyak Koner, Sr.Project Manager from Sikharthy Infotech also attended the event. The program was also attended by Mr. Shashi Kant Sharma (Training & Placement Officer), Ms. Zeba Bukhtayar (Sr. Placement Executive), the Faculty Coordinators Prof. Neeharika Bakhla & Dr. Arun Marandi.

**POSTER CREATIVE:**



## SOME SCREENSHOTS FROM THE WEBINAR:



GoToMeeting REC

Talking: Sikharthy Infotech Pvt Ltd View Everyone

UI/UX Development

- No need to know in depth about XML

Activate Windows  
Go to Settings to activate Windows.

Sikharthy Infotech Pvt Ltd is presenting

Mic Camera Screen Leave

Jaidev  
Ok sir got it

Sikharthy Infotech Pvt Ltd

Abhinav Kumar

Ankita Kumari

Dev Sharan Mahato

Gurjeet

Himanshu Kumar Sinha - ...

Himanshu Sinha

Jaidev

K JYOTSNA

Keshav Shukla

Manjeet Kumar

Munoo Hembram

Navdeep Singh

Meeting ID: 436-276-949

Copy Meeting Link

1:44 PM  
27-Jul-21

GoToMeeting REC

Talking: Sikharthy Infotech Pvt Ltd View Everyone

android studio

Activate Windows  
Go to Settings to activate Windows.

People 28/251

neeharika bakhla

Nikhil Kumar Saw

pks

Priya Nshu

Rafa Jameel Khan

Rahul Rej

Raj Roshan Singh

Ranjot Singh

Shashi Kant Sharma

Shubham Gupta

Shweta Singh

Sourav Bhattacharjee

Sudhanshu Ranjan

SURAJ AGARWAL

Meeting ID: 436-276-949

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27-Jul-21

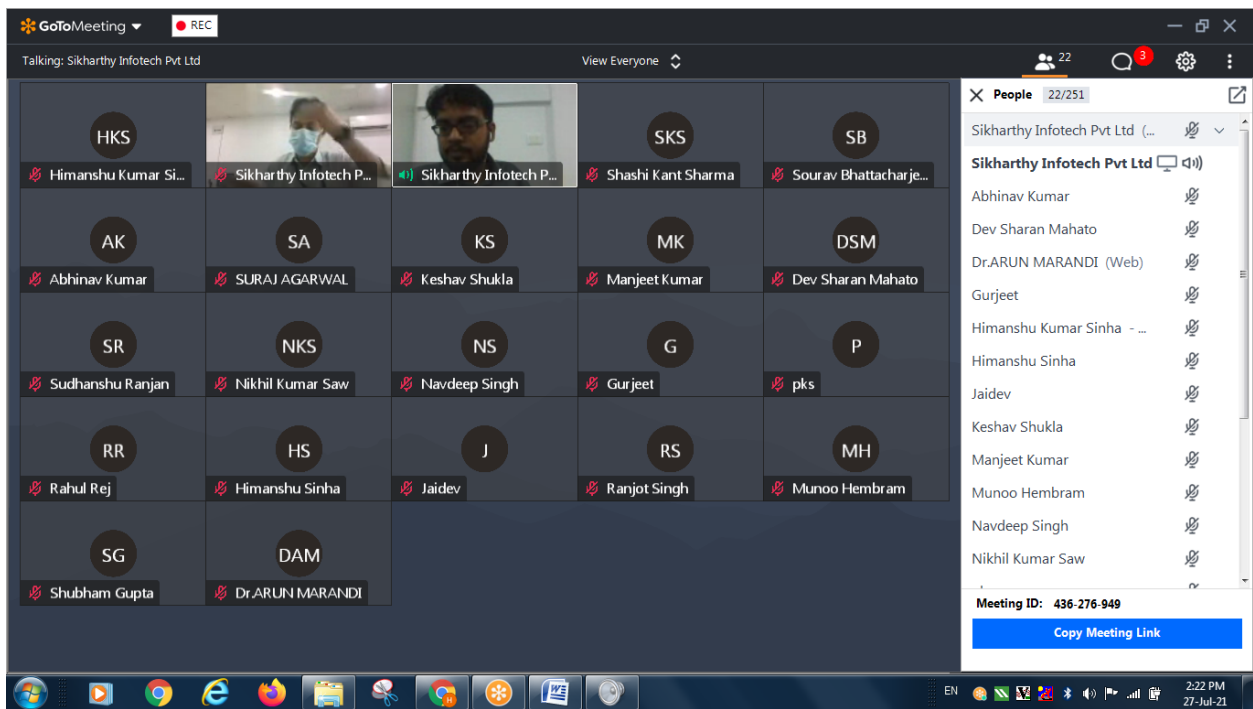
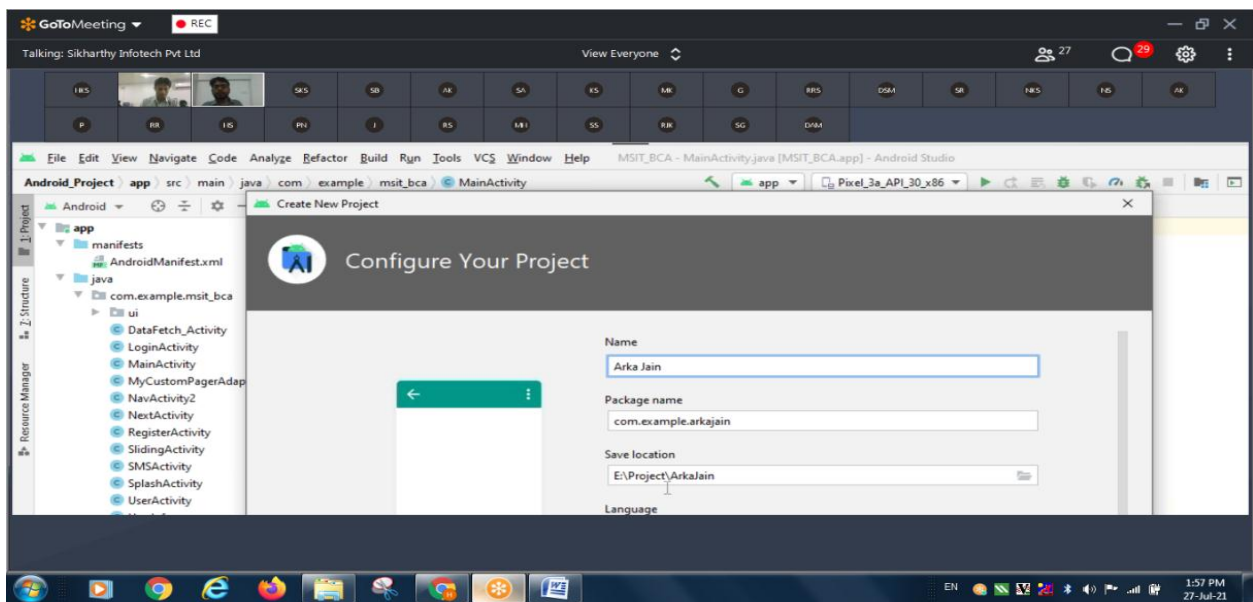
## Creating New Application:

The screenshot shows a GoToMeeting window with a title bar indicating a recording is in progress. The main window displays the Android Studio IDE with the 'Manifest.xml' file open, showing permissions and activity declarations. On the right side, a 'People' panel lists 28 participants, including neeharika bakhla, Nikhil Kumar Saw, pks, Priya Nshu, Rafa Jameel Khan, Rahul Rej, Raj Roshan Singh, Ranjot Singh, Shashi Kant Sharma, Shubham Gupta, Shweta Singh, Sourav Bhattacharjee, Sudhanshu Ranjan, and SURAJ AGARWAL. The meeting ID is 436-276-949, and there is a 'Copy Meeting Link' button.

The screenshot shows the same GoToMeeting session, but the 'File' menu in Android Studio is open, displaying options like 'New Project...', 'Import Project...', 'Project from Version Control...', 'New Module...', 'Import Module...', and 'Import Sample...'. The background shows the same list of participants and the meeting ID.

The screenshot shows the 'Create New Project' dialog in Android Studio, with the 'Select a Project Template' screen. The dialog shows various templates like 'Fullscreen Activity', 'Google AdMob Ads Activity', 'Google Maps Activity', and 'Login Activity'. The background shows the same list of participants and the meeting ID.





Certificate of Workshop:



*Certificate of Completion*

This is to Acknowledge That

*Abhinav Kumar*

A Student of ARKA JAIN UNIVERSITY,  
JAMSHEDPUR, Has Successfully Completed the  
Android Development Workshop on 27.07.2021

Mr. D. Pal  
Director

Ms. S. Ghoshal  
Training Coordinator

Certificate No: SIPL/ ARKA JAIN/ 020    Date of Issue: 29.07.2021

*Sikharthy Infotech Private Limited*

