

**A.Y.Dadabhai Technical Institute,Kosamba**

**Report**

ON

**Expert Lecture on  
Advance Android Concept - Firebase**

**10<sup>th</sup> August 2022**  
By **TECHOMAX Solution**



Organized by

**Computer Department**



AT



**A. Y. Dadabhai Technical Institute, Kosamba**

**Mahuvej Road, At & Po. Kosamba (R.S),**

**Dist: Surat**

**Date: 10/08/2022**

## **Advance Android Concept - Firebase**

A.Y. Dadabhai Technical Institute, Kosamba aims to cater the society with skilled manpower and efficient team members. Institute believes in total improvement of each student. Since 2009 Computer Department of A.Y. Dadabhai Technical Institute has served many scholar students to the society. Today's Era is Computer and Internet Era.

Hence we, at Computer Department planned the Expert Lecture on **Advance Android Concept - Firebase** for **5<sup>th</sup> Semester** students on **10<sup>th</sup> August 2022**. We invited **Ms. Darshana R. Bhil and Ms. Sonali H. Prajapati** from **TECHOMAX Solution, Bharuch** to deliver the Useful Information about the advance concept of android. They introduce the basics of all cutting edge technology in the field of Advance Android.

Firebase is a product of Google which helps developers to build, manage, and grow their apps easily. It helps developers to build their apps faster and in a more secure way. No programming is required on the firebase side which makes it easy to use its features more efficiently. It provides services to android, ios, web, and unity. It provides cloud storage. It uses NoSQL for the database for the storage of data.

Moreover, they discussed about the Features of Android, Android Versions, Programming Languages used in Developing Android Applications, Android architecture, Android UI Layouts, Services in Android, etc. Android dominates the mobile OS industry because of the long list of features it provides. It's user-friendly, has huge community support, provides a greater extent of customization, and a large number of companies build Android-compatible smart phones.

This Session has opened up many horizons among Student's mind, specifically to choose their Career. Many Students has decided to their Future in the Field of Advance Android.

Overall the purpose for organizing this Expert Lecture is fulfilled completely. Student had cherished this experience and also showed their interest to attend further workshops in their curriculum. As per the feedback received from the participants it was very good learning experience, the lecture helped them in their understanding the concept of Firebase in Android, its working, its features, how to use it, etc.

## Glimpse of the Seminar





## Student list

A. Y. DADABHAI TECHNICAL INSTITUTE, KOSAMBA  
COMPUTER ENGG DEPARTMENT  
EXPERT LECTURE - TECHOMAX SOLUTION  
TOPIC - ADVANCE ANDROID CONCEPT - FIREBASE  
ATTENDANCE LIST

Sr.no	Enrollment no	Name	Sign	Remarks
1	166010307004	BHOLAT RAHIL		
2	186010307061	WAGHELA HIMANI RANJIT		
3	196010307003	BARAIYA ANILKUMAR		
4	196010307027	MODI DHRUVUKKUMAR		
5	196010307029	PANCHBHAYA ABUBAKAR AHMADHUSEN	A. Panchbhaya	
6	196010307031	PANDYA PRINCE HITESH		
7	196010307048	PATHAN RUBINABANU LIYAKATALI		
8	196010307062	SOLANKI DIVYANGINI SANJAYBHAI	D. S. Solanki	
9	206010307001	PATEL VRAJKUMAR TARUNKUMAR	V. Patel	
10	206010307003	ADAT ABDULLAH FARUK	A. Adat	
11	206010307005	BHAIYAT UMEMAH AZIZ		
12	206010307006	BHARDWAJ KHUSHBOO SANJAYBHAI	M. S. Bhardwaj	
13	206010307007	CHAUDHARY MOHAMMED EJAZ JAMSHED	E. J. Chaudhary	
14	206010307008	RAJ KAUSHAL GHEEWALA		
15	206010307009	GOJARIYA RUDRA JAGDISHBHAI	R. Gojariya	
16	206010307010	JADAV HARSHIL VIJAY	H. J. Jadav	
17	206010307011	KAPADIA MAHAMMED ZAID IRFAN	M. Z. Kapadia	
18	206010307012	KAPLETIYA DHRUVI BALAVANTSINH		
19	206010307013	KATALARIWALA MOHAMMEDAUZEF ABDULRIYIZ		
20	206010307014	KHATRI MOHMED UVESH SALIM	M. Khatri	
21	206010307015	KHATRY MD ASHFAQ ASIF		
22	206010307016	KHAN KHUSHI FIROJ	K. Khushi	
23	206010307017	LAKHANI YAGNESHBHAI MUKESHBHAI		
24	206010307018	MALEK MADINABIBI ABDULVAHAB	M. A. Malek	
25	206010307019	MASHAHADI TAUHID SOHILAKHTAR		
26	206010307020	MEHRA TEJPALSINGH BHIMSINGH		
27	206010307021	MODI PRATHAM RAJENDRAKUMAR		
28	206010307022	MULLA ABBAS MOHMEDHANIF	M. A. Mulla	
29	206010307023	PARMAR TRUSHILKUMAR JAYANTIBHAI		
30	206010307025	HARSHISH VINOD PATEL		

No	Enrollment no	Name	Sign	Remarks
31	206010307026	PATEL HEMIL BHAVIN		
32	206010307027	PATEL HETVANSHIBEN ARVINDBHAI		
33	206010307028	PATEL JINALBAHEN MUKESHBHAI		
34	206010307030	SAIYED KAYAMUDDIN AZAM	Kayamuddin	
35	206010307031	PATEL NAUMAN	Nauman	
36	206010307032	PRAJAPATI DINALBEN DIPAKBHAI	Dinal	
37	206010307033	PATEL PREXA DINESHBHAI		
38	206010307034	PATEL SHAHISTA USMAN	Patel S.U.	
39	206010307035	PATHAN FARHANKHAN MUNIRKHAN	Farhan	
40	206010307036	PATHAN SAFFANKHAN SHAHNAWAZKHAN	Pathan S.	
41	206010307037	PUNATAR VISHALBHAI SANJAYBHAI	Vishal P	
42	206010307038	QURAIISHI MOHMEDASAD MOHMEDARIF	Arif	
43	206010307039	RABARI HIRALBEN ISHWARBHAI		
44	206010307040	RANA RIYABEN MITENDRASINH	R.M. Rana	
45	206010307041	ROY AAYOUSHEE DILIP	A. Raaj	
46	206010307042	SAIYED MOHAMMED AMANUDDIN MOINUDDIN	Amir	
47	206010307043	SAIYAD MAHHMAD SABIR JAFAR ALI		
48	206010307044	SAWANT ADITYA PRASHANT		
49	206010307045	SHAH KARAN MANISHKUMAR	Kar 02.	
50	206010307046	SHEKH ADNAN HANIF		
51	206010307047	FATEMABIBI AKHTAR ALISHAIKH		
52	206010307048	SHAIKH FUZAIL AHMED SAEED AHMED	Fuzail	
53	206010307049	SHAIKH INAMULHAQ MOHMEDHANIF	Inamulhaq	
54	206010307050	SHAIKH MOHAMMEDMUSTAKIM MOHAMMED		
55	206010307051	SHAIKH MOHAMMAD JISAN MOHAMMADBILAL		
56	206010307052	SIDAT MAHAMEDZED IBRAHIM		
57	206010307053	SINGH SHALINI UDAYPRATAP	Shalini	
58	206010307055	SOLANKI ZEEL PRAKASHBHAI	Zeel	
59	206010307056	TAILOR ARYAN HITESHBHAI	Aryan	
60	206010307057	TAILOR FENNY BHARATKUMAR	Fenny	
61	206010307058	TALATI MOHMEDSAAD ALTAFHUSAIN	Talati	
62	206010307059	TRALSHAWALA SAHIL GHANSHYAM	Sahil	

No	Enrollment no	Name	Sign	Remarks
63	206010307060	VANATH HARSHRAJSINH SANJAYSINH	Vanath H.S.	
64	206010307061	VASAVA GAYATREEBEN AMITBHAI	Gayatree	
65	206010307062	VASAVA BADALKUMAR JESHALBHAI	Badalkumar	
66	206010307064	VASAVA PAYAL VIRAMBHAI	Payal	
67	206010307065	VASAVA PRITIKUMARI RANJITBHAI	Preeti	
68	206010307067	YADAV AMITKUMAR BIRENDRAKUMAR		
69	206010307068	PATEL MOHAMMAD SALIM	P.M.S	