



Dayanand Science College, Latur.
Department of Computer Science
Events organized during the Academic year 2023-2024

(Conference/Workshop/Symposium/Seminar/Guest Lecture/Special Day
Celebration/open day/Exhibition/welcome function/ farewell function/Sport activities /NSS activities/
NCC activities/ Portfolio activities etc.)

1.Name of the Department : Department of Computer Science

2.Complete name/ Title of the Activity : "Mobile Application Development using Android"

3.Dates or Duration (from-----to) : 09th Feb 2024 to 16th Feb 2024

4.Venue of the Event : Department of Computer Science , DSC, Latur.

5.Sponsor/Collaborations (if any) : DSCL

6.Level of the event (encircle) : Department

International / National / State / University / District / College / **Department** etc.

7.Purpose / aim / objective and outcome of the event:

- To develop additional Skill of the Students for practical knowledge in IT field.
- To provide the students the opportunity to go beyond their curriculum.
- To provide the students the opportunity to complete certificate course within the stipulated time period of their regular UG program.

8.Beneficiaries / participants (Type/number, etc.):

❖ Student: 35 ❖ Faculty: 11

9. Other major staff/student/Institution involved in the organization of the activity:

➤ Resource Person: Mr. S. K. Joshi

➤ 1. Dr. R.B.Shinde 2. Dr. S.A.Jaju 3.Miss. S. V.Kale 4. Mr.V.G.Kulkarni 5. Mr. K. S. Sarda
6. Miss. P. D. Nandgave 7.Mr.V.A. Pawar 8.Mrs. D.R.Dadage 9. Mrs. S. Farheen 10.Mrs. A. R.
Chaudhari.


10.Any other information / comment / qualitative remarks:

- ❖ This To provide the students the opportunity to complete different certificate courses within the stipulated time period of their regular UG program.

11.Photographs (with captions) submitted (number): 12

12.Evidence produced (Certificate, letters, newspaper cuttings etc.)

- ❖ Certificate, Letters.

13. Name and Signature of Program Coordinator: Mr. S. K. Joshi - 



HOD

Department of Computer Science
Activities of Department / College during the Academic year 2023-24
Dayanand Science College, Latur



IQAC-Coordinator

IQAC - Coordinator
Dayanand Science College
Latur, M.S. (INDIA)



Principal

PRINCIPAL
Dayanand Science College
LATUR



Dayanand Education Society's

Dayanand Science College Latur.

Department of Computer Science

Date: 18th February 2024

Report On "Mobile Application Development using Android"

The Computer Science Department successfully organized add on course on Mobile Application Development using Android program from 09th February 2024 to 16th February 2024. The Aim of this Add on course is To develop additional Skill of the Students for practical knowledge in IT field. To provide the students the opportunity to go beyond their curriculum. To provide the students the opportunity to complete certificate course within the stipulated time period of their regular UG program.

The participant's of Mobile Application Development using Android demonstrated a strong grasp of contemporary topics within the computer science domain. The success of the Mobile Application Development using Android course reflects the dedication and commitment of the Computer Science Department to nurturing a culture of innovation and academic excellence.

We extend our gratitude to all the 35-participants, 1-Resource Person, 11-faculty members, 3- Non Teaching Staff.

Coordinator

HOD

(Dept. of Comp. Sci.)

Head

Department of Computer Science
Dayanand Science College, Latur

Principal

(Dayanand Science College, Latur)

Dayanand Science College
LATUR

Date : 01.02.2024

To,
The IQAC Co-Ordinator,
Dayanand Science College,
Latur.

Subject:- Seeking Permission of grant for conducting Add on Course "Mobile Application Development using Android" on Date 09th Feb 2024 to 16th Feb 2024.

Respected Sir,

Department of Computer Science want to Organize **Add on Course on "Mobile Application Development using Android"** This Program aims to empower Students Skills with the advance knowledge of Mobile Application Development. This program also include basic & advance knowledge of Android & Android Studio Framework.

Hope you consider this application. Looking forward to your response.

Thanking you.

Yours Faithfully



HOD

Department of Computer
Science

Head

Department of Computer Science
Dayanand Science College, Latur

Permit by



**IQAC Co-Ordinator
IQAC - Coordinator
Dayanand Science College
Latur, M.S. (INDIA)**



**Principal
PRINCIPAL
Dayanand Science College
LATUR**



Dayanand Science College, Latur

Department of Computer Science

Date : 02/02/2024

**Add on
Course on
"Mobile Application Development using Android"**

- : Notice : -

All the Students of BCS TY are hereby informed that our Department of Computer Science is going to organize Add on Course on **"Mobile Application Development using Android"** between **09th February to 16th February.**

Note: Interested Students can enroll their names towards Prof. S.K. Joshi.

Co ordinator

Dr. S. A. Jaju

HOD

Dr. R. B. Shinde

Head

Department of Computer Science
Dayanand Science College, Latur



Dayanand Science College Latur

Department of Computer Science

Add on Course

on

“Mobile Application Development using Android”

Syllabus

Fundamentals Mobile Programming (Day-1)	05 Hours
<ul style="list-style-type: none">• Introduction to Mobile Programming• Android: An Open Platform for Mobile Development• Overview of the Operating Systems used on different mobile devices• Android Operating System, Its Features and Versions• Android Development Tools	
Introduction to Android Studio (Day-2)	05 Hours
<ul style="list-style-type: none">• Introducing the Development Framework• Installing Android Studio• Creating a project• Configuring the Android Manifest File• Understanding the Components or layouts of a Screen	
Activities, Fragments and Intents (Day-3)	05 Hours
<ul style="list-style-type: none">• Understanding Activities• Intents• a) Implicit Intents• b) Explicit Intents• Linking Activities Using Intents• Activity life cycle• Fragments	
Building User Interface – 1 (Day-4)	05 Hours
<ul style="list-style-type: none">• Text controls• Button controls• Toggle buttons• ImageButton• RadioButton• RadioGroup	
Building User Interface – 2 (Day-5)	05 Hours
<ul style="list-style-type: none">• ProgressBar View• AutoCompleteTextView View• TimePicker View• DatePicker View• AnalogClock and DigitalClock Views• WebView• Toast notifications	

Working with Internet and Database (Day-6)**05 Hours**

- Downloading and Parsing Internet Resources
- Using the Download Manager
- Files access
- Introducing Android Databases
- Introducing SQLite
- Content Values and Cursors
- Working with SQLite Databases



Dayanand Science College Latur

Department of Computer Science

Date : 05/02/2024


Add on

Course on

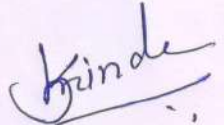
“Mobile Application Development using Android”

-: Schedule :-

Time	11.00 to 12.30	12.30. to 01.00	01.00 to 04.00
Date			
09/02/2024	Theory (Lab 3)	Break	Practical (Lab 4)
10/02/2024	Theory (Lab 3)	Break	Practical (Lab 4)
12/02/2024	Theory (Lab 3)	Break	Practical (Lab 4)
13/02/2024	Theory (Lab 3)	Break	Practical (Lab 4)
15/02/2024	Theory (Lab 3)	Break	Practical (Lab 4)
16/02/2024	Theory (Lab 3)	Break	Practical (Lab 4)


Co ordinator

Dr. S. A. Jaju



HoD

Dr. R. B. Shinde

Head

Department of Computer Science
Dayanand Science College, Latur



Dayanand Education Society's
Dayanand Science College, Latur

NAAC A+ with 3.40 CGPA

Affiliated to Swami Ramanand Teerth Marathwada University, Nanded

Department of Computer Science

ADD ON COURSE

on

MOBILE APPLICATION DEVELOPMENT USING ANDROID

ATTENDANCE

DATE : 09/02/2024

Sr. No.	Name of Student	Sign
1	Aytanbone Karan Jyotiram	Karan
2	Gholke Vaibhavshmi V	Vaibhav
3	Darade Neha Sanjiv	Neha
4	Aade Vinod Sitaram	Vinod
5	KAMBLE RUTIK HARIPAM	Rutik
6	Jadhav Tushar Ramdas	Tushar
7	Dhepe Harsh Shrikant	Harsh
8	Gaikwad Ratoadeep shikrata	Ratoadeep
9	Katke Yash Prabhuling	Yash
10	chavan Sagar Bharat	Sagar
11	kakate Krushna Dillip	Krushna
12	Jadhav Radha Rajpal	Radha
13	chaunde Rohini Baisling	Rohini
14	Deshmukh Doshesh Maruti	Doshesh
15	Yash Ganesh Hake	Yash
16	kulkarni Pratik Santosh	Pratik
17	khosabe Asmita Balaji	Asmita
18	Godbhare Priya Shrinivas	Priya
19	Kumbhar Rameshwar Rajendra	Rameshwar
20	Naikwade Diya Harman	Diya
21	Padole Aditya Chandrakant	Aditya
22	Satale Prabhant Vinayak	Prabhant
23	wayhe Mohesh Babasaheb	Mohesh
24	Naikwade Shriya Grampati	Shriya
25	Shaikh Saqib Samraaj	Saqib
26	shinde Rohini ghausahab	Rohini
27	Shaikh Ibrahim Salim	Ibrahim
28	Sayyad Tahid Khuddus	Tahid
29	Shaikh Neha Mohammad	Neha
30	patil Pravin Dhanraj	Pravin
31	Posane Vaishnavi Shobad	Vaishnavi
32	Potdar Bhakti Chandrakant	Bhakti
33	SHAikh Neeraj Kachary	Neeraj
34	Rutuja Bharat Marka	Rutuja
35	Saevade Purnelatha Balaji	Saevade
36		
37		

Program Coordinator Sign

Signature

Mr. S. K. Joshi



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Department of Computer Science
ADD ON COURSE

on

MOBILE APPLICATION DEVELOPMENT USING ANDROID
ATTENDANCE

DATE : 10/02/2024

Sr. No.	Name of Student	Sign
1	Godhbarie Priya Shrinivas	Priya
2	Ghodke Vaibhavshri Vishwanath	Vaibhav
3	Dhepe Harsh Shrikant	Harsh
4	Gaikwad Ratnadeep Shikranta	Ratnadeep
5	Yash Ganesh Hake	Yash
6	Kulkarni Pratik Santosh	Pratik
7	Kokate Krushna Dilip	Krushna
8	Khore ASMITA BALAJI	Asmita
9	Choude Rohini Baljir	Rohini
10	Jeshmurkh Dashaath Maruti	Dashaath
11	Chavan Sagar Bharat	Sagar
12	Altarbone Karan Jyotiram	Karan
13	Jadhav Tushar Ramdas	Tushar
14	KAMBLE RUTIK HARPRAM	Rutik
15	Parade Neha Sanjiv	Neha
16	Jadhav Radha Rajpal	Radha
17	Aade Vinod Sitaram	Vinod
18	Yash Prabhuling Kotke	Yash
19	woghe Mahesh Babasaheb	Mahesh
20	Rutuja Bharat Maske	Rutuja
21	Shaikh Saqib Sameer	Saqib
22	Savade Purnavatra Balaji	Savade
23	Satale Prashant Vinayak	Prashant
24	Posane Vaishnavi Shalcaal	Vaishnavi
25	Patil Pravin Dhanraj	Pravin
26	Shaikh Neha Mohammad	Neha
27	Sayyed Jahid Khuddus	Jahid
28	Shaikh Naziya Kachary	Naziya
29	Shaikh Jibeer Salim	Jibeer
30	Shinde Rohini Bhausaheb	Rohini
31	Naikwade Shriya Ganpati	Shriya
32	Potdar Bhakti Chandrakant	Bhakti
33	Naikwade Diya Hanmant	Diya
34	Padole Aditya Chandrakant	Aditya
35	Kumbhar Rameshwar Rajendra	Rameshwar
36		
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Program Coordinator Sign

[Signature]

MR. S. K. JOSHI



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Department of Computer Science
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MOBILE APPLICATION DEVELOPMENT USING ANDROID
ATTENDANCE

DATE : 12/02/2024

Sr. No.	Name of Student	Sign
1	Yash Ganesh Hake	
2	Kulkarni Pratik Santosh	
3	Kharabe Asmita Balaji	
4	Kokate Krushna Dilip	
5	Yash Parbhuling Karkke	
6	Jadhav Tushar Ramdas	
7	KAMBLE RUTIK HARIRAM	
8	chavan Sagar Bhagat	
9	Aade Vinod Sitararam	
10	Chounde Rohini Babling	
11	Jadhav Radha Rajpal	
12	Ayhanbone Karan Jyotiram	
13	Dhepe Harsh Shrikant	
14	Raikwad Ratnadeep Shikhartha	
15	Gobbhate priya shriniwas	
16	Ghodke Vaibhavshmi V	
17	Darade Meha Sanjiv	
18	Deshmukh Ashritha Maruti	
19	Sayyad Jehid Khuddus	
20	shaiKh Jibraail Salim	
21	Satala Prashant Vinayak	
22	Sawale purneeratna Balaji	
23	Shalkh Naziya Kachary	
24	Kumbhar Rameshwar Rajendra	
25	Maske Rutuja Bharat	
26	Padole Aditya Chandrakant	
27	patil pravin dhanraj	
28	Posme Vaishnavi Shreedad	
29	Naikwade Diya Hanmant	
30	potdar Bhakti Chandrakant	
31	Naikwade Shriya Champati	
32	shaiKh Neha Mohammad	
33	shinde Rohini Ghausahab	
34	shaiKh Saqib Samseel	
35	Waghe Mohesh Bobasaheb	
36		
37		

Program Coordinator Sign

MR. S. K. JOSHI



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Department of Computer Science

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MOBILE APPLICATION DEVELOPMENT USING ANDROID

ATTENDANCE

DATE : 13/02/2024

Sr. No.	Name of Student	Sign
1	Jadhav Tushar Ramdas	Tushar
2	Yash Prabhuling Katke	Yash
3	Kharabe Asmita Belegi	Asmita
4	Ghodke Aade Vinod Sitaram	Vinod
5	Jadhav Radha Rajpal	Radha
6	Kokate Krishna Dilip	Kokate
7	Dhore Harsh Shrikant	Harsh
8	KAMBLE RUTIK HARIRAM	Rutik
9	Yash Ganesha Hake	Yash
10	Kulkarni Pratik Santosh	Pratik
11	Ghodke Vaithaushni Vishwanath	Vaithaushni
12	Godhale Priya Shrinivas	Priya
13	Gaikwad Rakesh Shilprata	Rakesh
14	Weshmukh Dashaath Maruti	Dashaath
15	Chavan Sagar Bharat	Sagar
16	Darade Neha Sanjiv	Neha
17	Choude Rohini Basling	Rohini
18	Aytanbore Karan Jyotiram	Karan
19	Waghe Mahesh Babasaheb	Mahesh
20	Shaikh Saqib Samad	Saqib
21	Posame Valsmuni Shrutad	Valsmuni
22	Potdar Bhakti Chandrakant	Bhakti
23	Ruteja Bharat Manoj	Ruteja
24	Satale Prashant Vinayak	Prashant
25	Naikwade Shriya Ganpati	Shriya
26	Patil Pravin Dharam	Pravin
27	Savale Purnavatra Balaji	Savale
28	Shah Nazia Kaheer	Nazia
29	Shinde Rohini Bhausaheb	Rohini
30	Shaikh Neha Mohammad	Neha
31	Naikwade Diya Harman	Diya
32	Sayyad Zahid Khuddus	Zahid
33	Kumbhar Rameshwar Rajendra	Rameshwar
34	Shankh Jibraail Salim	Jibraail
35	Padole Aditya Chandrakant	Aditya
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Program Coordinator Sign

Joshi

Mr. S. K. Joshi



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Department of Computer Science

ADD ON COURSE

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MOBILE APPLICATION DEVELOPMENT USING ANDROID

ATTENDANCE

DATE : 15/02/2024

Sr. No.	Name of Student	Sign
1	Deshmukh Dasheerth maruti	Dasheerth
2	Gaikwad Ratnadeep shikrataa	Ratnadeep
3	Dhepe Harsh shrikant	Harsh
4	chounde Rohini Basling	Rohini
5	chavan Sagar Bharat	Sagar
6	Aytanbone Karan Jyotiram	Karan
7	khosabe Asmita Balaji	Asmita
8	Jadhav Radha Rajpal	Radha
9	Yash Prabhuling kotte	Yash
10	Aade Vinod Usitaram	Vinod
11	KAMBLE RUTIK HARIRAM	Rutik
12	Jadhav Tushar Ramdas	Tushar
13	Parade Neha sanjiv	Neha
14	kokate krushna Dilip	Krushna
15	kulkarni pratis santosh	Pratis
16	Yash Ganesh Hake	Yash
17	Godbharle Priya shriniwas	Priya
18	Ghodke Vaibhavshri Vishwanath	Vaibhav
19	shinde Rohini Bhausaheb	Rohini
20	posane vaishnavi shubad	Vaishnavi
21	saude prahant vinayak	Prahant
22	shaikh fibroul Selim	Fibroul
23	Naikwade Shriya Grampati	Shriya
24	potdar Bhakti chandrakant	Potdar
25	saevale puernartha Balaji	Saevale
26	Sayyad Jahid khuddur	Jahid
27	Rutuja Bharat Maylee	Rutuja
28	SHAIKH NAZIYA KACHARU	NAZIYA
29	Padole Aditya Chandrakant	Aditya
30	Naikwade Diya Hanmant	Diya
31	waghe Mahesh Babasaheb	Mahesh
32	Kumbhar Rameshwar Rajendra	Rameshwar
33	Shaikh Saqib Samad	Saqib
34	patil pravin dhanraj	Pravin
35	Shaikh Neha Mohamamad	Neha
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Program Coordinator Sign

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Mr. So Ka Joshi



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Department of Computer Science
ADD ON COURSE

on

MOBILE APPLICATION DEVELOPMENT USING ANDROID

ATTENDANCE

DATE : 16/02/2024

Sr. No.	Name of Student	Sign
1	Kokate Krushna Dilip	Kokate
2	yash Prabhuling Kotte	yash
3	khesebe Asmita Belaji	Asmita
4	KAMBLE RUTIK HARIRAM	Rutik
5	Yash Ganesh Kake	Yash
6	Kulkarni Pratik Santosh	Pratik
7	Dhepe Harsh Shrikant.	Harsh
8	Jadhav Tushar Ramdas	Tushar
9	Jadhav Radha Rajpal	Radha
10	Gaikwad Ratnadeep Shilwantna	Ratnadeep
11	Ghoshke Vaibhavaushri V	Vaibhavaushri
12	Godbhare Priya Shrinivas	Priya
13	Deshmukh Dashaath Maruti	Dashaath
14	charan Sagar Bharat	Charan
15	Darade Neha Sanjay V	Neha
16	Antarbhone Karan Tybiram	Karan
17	Aode Vinod Sitarasam	Vinod
18	chaunde Rohini Basling	Rohini
19	Shankh Naziya Kabbari	Naziya
20	Rutuja Bharat Maske	Rutuja
21	Posane Varshnavi Shubhad	Varshnavi
22	Shaikh Mehq Mohammad	Mehq
23	patil pravin dhanraj	Pravin
24	Naikwade Shriya Champati	Shriya
25	Naikwade Diya Hanmant	Diya
26	satele Prashant vinayak	Prashant
27	shinde Rohini Bhausahab	Rohini
28	Kumbhaz Rameshwar Rajendra	Rameshwar
29	Sawale Purnasaha Balaji	Sawale
30	Potdar Bhakti Chandrakant	Bhakti
31	shaikh Jibraeel Salim	Jibraeel
32	Padole Aditya Chandrakant	Aditya
33	Shankh Saqib Samad	Saqib
34	Sayyad Jahid Ichuddu	Jahid
35	waghe Mahesh Babasaheb	Mahesh
36		
37		

Program Coordinator Sign

Joshi
MR. S. K. JOSHI

Photographs







