



# ST.WILFRED'S COLLEGE OF ARTS, COMMERCE & SCIENCE

*(Affiliated to Mumbai University)*

Opp. Ayush Resort, Near Shedung Toll Plaza, Old Mumbai-Pune Highway, Panvel, Navi Mumbai-410206  
Ph. No. +91-8655678500, 9699625148 • College Code 1033 • E-mail: stwilfred.acs@gmail.com • website : www.stwilfreds.org

## Value Added Course “Mobile App Development”

July 2,2019 to August 26,2019

Coordinated By- Department of Information Technology &  
Computer Science

Faculty Name- Ms. Rajshree Mhatre



**St. Wilfred's College of Arts, Commerce & Science**



*Rajshree Mhatre*  
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Ref. No.

Date: 08/07/2019

## NOTICE

It is to inform all the members of ProgramAcademic Advisory Cell (PAAC) that there will be a meeting on 08/07/2019at 12.00 PM in Seminar Room to discuss about the various academic activities for the upcoming session. All concerned are requested to attend the meeting on time and be prepared to contribute to the discussion.

**Principal**



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Date: 08/07/2019

## CIRCULAR

It is to inform all the members of Program Academic Advisory Cell (PAAC) that there will be a meeting on 08/07/2019 at 12.00 PM in Seminar Room to discuss about the various academic activities for the upcoming session. All concerned are requested to attend the meeting on time and be prepared to contribute to the discussion.

**Principal**



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## Meeting Minutes

Date: 09/07//2019

Time: 12:00 PM

Place: Seminar Room

### Attendees:

S.No.	Name	Designation	Signature
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			

### Agenda:

1. To organize Alumni, meet and farewell for the final year students.
2. To conduct student exit survey.
3. To discuss important questions for examination.
4. Soft skills training for placement and internship.
5. Analysis of slow learner and their mentoring.
6. To discuss about the conduction of practical examination.
7. Submission of dissertation and projects by students.
8. To organize seminars by final year students.
9. To conduct remedial classes for weak learners on difficult topics on Saturdays.
10. To organize science exhibition, Panache, departmental quizzes, Industrial trips, surveys etc.
11. To organize Value added courses for Semester 2<sup>nd</sup> Students

### Minutes:

The meeting was called to order by Principal at 12.PM in Seminar Room. The attendees were welcomed, and the agenda for the meeting was presented.

1. **To organize Alumni, meet and farewell for the final year students:** The Principal proposed organizing an Alumni meet to facilitate interactions between current students and successful graduates. The event will serve as an opportunity for networking, mentorship, and sharing experiences. Additionally, a farewell program will be arranged to bid farewell to the final year students and celebrate their



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achievements. The specific dates and details of these events will be decided in consultation with the concerned faculty members and student representatives.

2. **To conduct student exit survey:** The Principal suggested conducting a student exit survey to gather feedback from graduating students. The survey will focus on their overall college experience, including academic programs, infrastructure, faculty support, extracurricular activities, and placement opportunities. The feedback received will help in assessing the college's strengths and areas for improvement.
3. **To discuss important questions for examination:** The Principal highlighted the need to discuss and finalize the important questions for the upcoming University examination. Faculty members were encouraged to collaborate and share their expertise in determining the key topics and questions that students should focus on during their exam preparation. This will ensure that students are well-prepared for the examination.
4. **Soft skills training for placement and internship:** To enhance students' employability and prepare them for the professional world, the Principal proposed conducting soft skills training programs. These programs will focus on improving students' communication skills, teamwork abilities, time management, and overall personality development.
5. The training will specifically target placement and internship opportunities, equipping students with the necessary skills to succeed in their future careers.
6. **Analysis of slow learners and their mentoring:** The Principal emphasized the importance of identifying and addressing the needs of slow learners. It was suggested to analyze the performance and progress of such students and provide them with personalized mentoring and support. Faculty members were requested to closely monitor the academic progress of slow learners and implement strategies to help them overcome their challenges.
7. **To discuss the conduction of practical examination:** The Principal proposed a discussion on the conduction of practical examinations. The logistics, evaluation criteria, and assessment procedures for the practical exams will be determined and communicated to the faculty members. It was emphasized that the practical examinations should provide a fair and comprehensive assessment of students' practical knowledge and skills.
8. **Submission of dissertations and projects by students:** The Principal reminded the faculty members about the submission deadline for dissertations and projects by the students. Clear instructions and guidelines regarding the format, content, and



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submission process should be provided to the students to ensure a smooth submission process.

9. **To organize seminars by final year students:** To showcase the research and academic achievements of the final year students, the Principal suggested organizing seminars where they can present their findings and share their knowledge with the college community. This will provide a platform for intellectual exchange and foster a culture of academic engagement.
10. **To conduct remedial classes for weak learners on difficult topics on Saturdays:** The Principal recommended organizing remedial classes on Saturdays to provide additional support to weak learners. These classes will focus on addressing difficult topics and concepts, helping students overcome their challenges and improve their understanding. Faculty members were encouraged to volunteer and contribute to these remedial classes.
11. **To organize science exhibition, Panache, departmental quizzes, industrial trips, surveys, etc.:** The Principal proposed organizing various extracurricular activities and events, such as science exhibitions, cultural events like Panache, departmental quizzes, industrial trips, and surveys. These activities will provide students with opportunities for practical learning, creative expression, and holistic development.
12. **To organize Value added courses for Semester 2<sup>nd</sup> Students**  
The Principal elaborated on the importance of providing value-added courses to enhance the academic experience and skill set of students. Various suggestions were put forth regarding the types of value-added courses that could be beneficial for Semester 2<sup>nd</sup> students. Suggestions included courses related to communication skills, coding, financial literacy, and career development.

## Action Items:

1. The Principal will coordinate with faculty members and student representatives to finalize the dates and details of the Alumni meet and farewell program.
2. Faculty members will develop and conduct the student exit survey, ensuring comprehensive feedback is collected.
3. Faculty members will collaborate to finalize important questions for the upcoming examination.
4. The administration will organize soft skills training programs, focusing on placement and internship opportunities.
5. Faculty members will identify slow learners, provide personalized mentoring, and monitor their progress.
6. Faculty members will discuss and plan the conduction of practical examinations, ensuring fairness and thorough assessment.
7. The administration will remind students about the submission deadline for dissertations and projects, providing clear guidelines.



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8. The administration will facilitate the organization of seminars by final year students, allowing them to showcase their research and knowledge.
9. Faculty members will schedule remedial classes for weak learners on Saturdays, focusing on difficult topics.
10. The administration will coordinate the organization of science exhibitions, Panache, departmental quizzes, industrial trips, surveys, and other extracurricular activities.
11. The Academic Committee will compile a list of potential value-added courses based on the suggestions provided during the meeting.

These action items will be followed up on in subsequent meetings to track progress and ensure the successful implementation of the proposed agendas.

## **Closing:**

Principal expressed gratitude to the staff members for their active participation and valuable input during the meeting. It was emphasized that their collaboration and dedication are essential in implementing the discussed agendas successfully. The staff members were encouraged to further develop and refine these proposals and work collectively towards the holistic development of the students.

The meeting concluded at 02.00 PM. The next meeting will be scheduled and communicated to the committee members accordingly.

**Principal**



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Date-30/05/2019

## Notice

We are pleased to inform all the students that the Value Added Course (VAC)-  
**Mobile App Development Course** classes will commence from **July 02, 2019**.

This course is designed to provide additional skills and knowledge beyond the regular curriculum, enhancing your learning experience and improving your career prospects.

### Details of the VAC Classes:

Start Date: **July 02, 2019**

Timings: 3:00 PM to 4:00 PM (Monday to Saturday)

Faculty Coordinator- Ms. Rajshree Mhatre

**Principal**

CC-

HOD of all departments



*[Signature]*  
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Date- 30/05/2019

## Circular

We are pleased to inform all the students that the Value Added Course (VAC)-  
**Mobile App Development Course**classes will commence from **July 02, 2019**.

This course is designed to provide additional skills and knowledge beyond the regular curriculum, enhancing your learning experience and improving your career prospects.

### Details of the VAC Classes:

Start Date: **July 02, 2019**

Timings: 3:00 PM to 4:00 PM (Monday to Saturday)

Faculty Coordinator- Ms. RajshreeMhatre

**Principal**

CC-

HOD of all departments



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## Value Added Course: Mobile App Development

### EXPECTED OUTCOMES

**On completion of the course, student will be able to-**

- You'll gain proficiency in developing mobile applications for platforms such as iOS (using Swift or Objective-C) or Android (using Java or Kotlin).
- You'll become familiar with development tools and environments commonly used in mobile app development,
- Throughout the course, you'll have the opportunity to work on projects and build real-world mobile applications.
- In addition to development skills, you'll also gain an understanding of mobile app design principles and best practices.
- Completing a course in mobile app development opens up various career opportunities in roles such as mobile app developer, software engineer, iOS developer, Android developer, or mobile app designer. The demand for mobile app developers continues to grow as businesses and individuals seek to create innovative and engaging mobile experiences.
- With mobile app development skills, you may explore entrepreneurial opportunities by creating your own mobile apps or starting a mobile app development business.
- Mobile app development skills are in high demand, making it possible to work as a freelance developer or remote contractor.
- Mobile app development is a dynamic field that continuously evolves with new technologies and platforms.
- Journey in mobile app development. You'll need to engage in continuous learning and skill enhancement to stay updated on the latest trends and technologies.
- Mobile app development courses often provide opportunities to network with industry professionals, fellow students, and instructors.



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## Value Added Course: Mobile App Development

### COURSE OUTCOMES

Subject	Mobile App Development
CO1	Understand the fundamentals of mobile app development, including key concepts, tools, and technologies.
CO2	Develop skills in integrating various features into mobile apps, including location-based services, push notifications, and social media integration.
CO3	Explore strategies for optimizing mobile app performance, including minimizing battery usage and improving load times.



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## Value Added Course of Mobile App Development July 2, 2019 to August 31, 2019 Syllabus

Topic	Week Days
<ul style="list-style-type: none"><li>• Overview of mobile app development platforms and technologies.</li><li>• Introduction to iOS and Android platforms</li><li>• Introduction to programming languages (Swift for iOS, Java or Kotlin for Android)</li></ul>	6 week
<ul style="list-style-type: none"><li>• Principles of mobile app UI/UX design</li><li>• Designing user interfaces for iOS and Android apps</li><li>• User interaction patterns and navigation</li></ul>	6 week
<ul style="list-style-type: none"><li>• Understanding app lifecycles and states</li><li>• Handling user input and events</li><li>• Introduction to basic app components (activities, view controllers, etc.)</li></ul>	6 week
<ul style="list-style-type: none"><li>• Introduction to Power Query: importing data, transforming data steps.</li><li>• Advanced data cleaning techniques: handling errors, removing duplicates</li><li>• Creating custom functions in Power Query Editor</li></ul>	6 week
<ul style="list-style-type: none"><li>• Working with common UI elements (buttons, text fields, labels, etc.)</li><li>• Layout constraints and adaptive layouts for different screen sizes</li><li>• Introduction to responsive design principles</li></ul>	6 week



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## Syllabus: Mobile App Development

### Unit-I

1. Overview of mobile app development platforms and technologies.
2. Introduction to iOS and Android platforms
3. Introduction to programming languages (Swift for iOS, Java or Kotlin for Android)

### Unit-II

1. Principles of mobile app UI/UX design
2. Designing user interfaces for iOS and Android apps
3. User interaction patterns and navigation

### Unit-III

1. Understanding app lifecycles and states
2. Handling user input and events
3. Introduction to basic app components (activities, view controllers, etc.)

### Unit-IV

1. Introduction to Power Query: importing data, transforming data steps.
2. Advanced data cleaning techniques: handling errors, removing duplicates
3. Creating custom functions in Power Query Editor

### Unit-V

1. Working with common UI elements (buttons, text fields, labels, etc.)
2. Layout constraints and adaptive layouts for different screen sizes
3. Introduction to responsive design principles.



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## Time Table Mobile App Development

W.e.f.: 02/07/2019

Days	Subject	Time
Monday	Mobile App Development	03:00-04:00PM
Tuesday	Mobile App Development	03:00-04:00PM
Wednesday	Mobile App Development	03:00-04:00PM
Thursday	Mobile App Development	03:00-04:00PM
Friday	Mobile App Development	03:00-04:00PM
Saturday	Mobile App Development	03:00-04:00PM

PRINCIPAL

Copy to:

- Vice Principal
- HOD's of all Departments



  
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## Lesson Plan Mobile App Development

Unit	Topic	Weekdays	Allotment
Unit-I	Overview of mobile app development platforms and technologies. Introduction to iOS and Android platforms	Monday-Saturday	03:00-04:00PM
Unit-I	Introduction to programming languages (Swift for iOS, Java or Kotlin for Android)	Monday-Saturday	03:00-04:00PM
Unit-II	Advanced pivot table techniques: grouping data, calculated fields, calculated items Data validation: creating dynamic dropdown lists, custom error alerts	Monday-Saturday	03:00-04:00PM
Unit-II	Advanced conditional formatting: using formulas, data bars, icon sets	Monday-Saturday	03:00-04:00PM
Unit-III	Introduction to VBA (Visual Basic for Applications) Creating and editing macros: recording, editing, and running macros	Monday-Saturday	03:00-04:00PM
Unit-III	Introduction to VBA programming: variables, loops, conditions	Monday-Saturday	03:00-04:00PM
Unit-IV	Introduction to Power Query: importing data, transforming data steps. Advanced data cleaning techniques: handling errors, removing duplicates confidence intervals, and p-	Monday-Saturday	03:00-04:00PM
Unit-IV	Creating custom functions in Power Query Editor	Monday-Saturday	03:00-04:00PM



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Unit-V	Goal Seek and Solver: using Goal Seek for what-if analysis, optimization with Solver Scenario Manager: creating and managing multiple scenarios for sensitivity analysis	Monday-Saturday	03:00-04:00PM
Unit-V	Clustering algorithms: k-means clustering and hierarchical clustering Advanced statistical functions: FREQUENCY, PERCENTILE, QUARTILE, RANK	Monday-Saturday	03:00-04:00PM

## APPLICATION FORM

### Add On Course-"Mobile App Development"

Student's Name : .....

Father's Name : .....

Class : .....

Percentage of Marks obtained in Last Qualifying Examination: .....

Date of Admission in this Institution: .....

Phone No. : .....

Mobile : .....

### DETAILS OF ADD ON COURSES

Parent's Signature: .....

.....

Student's Signature:

Date:

Date:

### Reference

Signature of Counsellor:

.....

Name of Counsellor : .....

Remarks of Counsellor : .....



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Remarks of Principal

: .....

## Mobile App Development July 2, 2019 to August 26, 2019

Enrolled List:-

S. No.	Class	Name
1.	B.Sc. (I.T.)	Tiwari Anju Ravindranath
2.	B.Sc. (I.T.)	Shinde Dinesh Pundalik
3.	B.Sc. (I.T.)	Chelkar Farzan Niyaz
4.	B.Sc. (I.T.)	Gaikar Harshada Prakash
5.	B.Sc. (I.T.)	Kamble Janak Davidas
6.	B.Sc. (I.T.)	Jeet A Verma
7.	B.Sc. (I.T.)	Joy Manohar Magar
8.	B.Sc. (I.T.)	Tiwari Mangalam Jeetendra
9.	B.Sc. (I.T.)	Patil Pranali Bhalchandra
10.	B.Sc. (I.T.)	Sonawale Jayesh Sanjay
11.	B.Sc. (I.T.)	Patil Kunal Dattatray
12.	B.Sc. (I.T.)	Kardule Madhuri Rajendra
13.	B.Sc. (I.T.)	Prajapati Parmesh Rajendra
14.	B.Sc. (I.T.)	Gulekar Prathamesh Prashant
15.	B.Sc. (I.T.)	Dalavi Rohan Nitin
16.	B.Sc. (I.T.)	Deshmukh Rutuja Santosh
17.	B.Sc. (I.T.)	Patil Sanjivani Gajanan
18.	B.Sc. (I.T.)	Patil Mayuri Vasudev
19.	B.Sc. (I.T.)	Patil Shreyash Raghunath
20.	B.Sc. (I.T.)	Patil Siddhesh Ramchandra
21.	B.Sc. (I.T.)	Pawar Rushabh Vinod
22.	B.Sc. (I.T.)	Sakoskar Rutika Krishna
23.	B.Sc. CS	Singh Ujjwal Manoj
24.	B.Sc. CS	Srivastava Arpit Ashish
25.	B.Sc. CS	Tandle Dhiraj Saahebrao
26.	B.Sc. CS	Waghmare Tejashwini
27.	B.Sc. CS	Abhishek Shankar Gupta



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28.	B.Sc. CS	KhedkarPayal Sunil
29.	B.Sc. CS	Dhane Prasad Rajaram
30.	B.Sc. CS	Khan RizwanKhurshid
31.	B.Sc. CS	Khan SajidShakil
32.	B.Sc. CS	KawjiSiddhantRakesh
33.	B.Sc. CS	ShaikhSimranAnis
34.	B.Sc. CS	SumitBalaramPatil
35.	B.Sc. CS	JawaleAarti Bharat
36.	B.Sc. CS	SuryawanshiAnkita
37.	B.Sc. CS	PathanArhanShamim
38.	B.Sc. CS	Atish Kumar Pachauri
39.	B.Sc. CS	Singh DeepakumarLalbahadur
40.	B.Sc. CS	PalobaHuzaifaAabid



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S. No.	Class	Name
41.	B.Sc. CS	JawaleAarti Bharat
42.	B.Sc. CS	GaikwadRupaliShivaji
43.	B.Sc. CS	PathanArhanShamim
44.	B.Sc. CS	Ahmed FirozJamil
45.	B.Sc. CS	AryaSurajAchhelal
46.	B.Sc. CS	JethwaHasti Ajay
47.	B.Sc. CS	Khan AdeebFiroz
48.	B.Sc. CS	PawarSaurabhKisan
49.	B.Sc. CS	RautBhavesh Ramesh
50.	B.Sc. CS	Sharma Shivam Naveen



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## Mobile App Development

July 2, 2019 to August 26, 2019

### Attendance Sheet

S. No.	Class	Name	Signature	July/ August																
1.	B.Sc. (I.T.)	Tiwari Anju Ravindranath																		
2.	B.Sc. (I.T.)	Shinde Dinesh Pundalik																		
3.	B.Sc. (I.T.)	Chelkar Farzan Niyaz																		
4.	B.Sc. (I.T.)	Gaikar Harshada Prakash																		
5.	B.Sc. (I.T.)	Kamble Janak Davidas																		
6.	B.Sc. (I.T.)	Jeet A Verma																		
7.	B.Sc. (I.T.)	Joy Manohar Magar																		
8.	B.Sc. (I.T.)	Tiwari Mangalam Jeetendra																		
9.	B.Sc. (I.T.)	Patil Pranali Bhalchandra																		
10.	B.Sc. (I.T.)	Sonawale Jayesh Sanjay																		
11.	B.Sc. (I.T.)	Patil Kunal Dattatray																		
12.	B.Sc. (I.T.)	Kardule Madhuri Rajendra																		
13.	B.Sc. (I.T.)	Prajapati Parmesh Rajendra																		
14.	B.Sc. (I.T.)	Gulekar Prathamesh Prashant																		
15.	B.Sc. (I.T.)	Dalavi Rohan Nitin																		
16.	B.Sc. (I.T.)	Deshmukh Rutuja Santosh																		
17.	B.Sc. (I.T.)	Patil Sanjivani Gajanan																		
18.	B.Sc. (I.T.)	Patil Mayuri Vasudev																		
19.	B.Sc. (I.T.)	Patil Shreyash Raghunath																		
20.	B.Sc. (I.T.)	Patil Siddhesh Ramchandra																		
21.	B.Sc. (I.T.)	Pawar Rushabh Vinod																		
22.	B.Sc. (I.T.)	Sakoskar Rutika Krishna																		
23.	B.Sc. CS	Singh Ujjwal Manoj																		
24.	B.Sc. CS	Srivastava Arpit Ashish																		
25.	B.Sc. CS	Tandle Dhiraj Saahebrao																		
26.	B.Sc. CS	Waghmare Tejashwini																		
27.	B.Sc. CS	Abhishek Shankar Gupta																		
28.	B.Sc. CS	Khedkar Payal Sunil																		
29.	B.Sc. CS	Dhane Prasad Rajaram																		
30.	B.Sc. CS	Khan Rizwan Khurshid																		
31.	B.Sc. CS	Khan Sajid Shakil																		
32.	B.Sc. CS	Kawji Siddhant Rakesh																		
33.	B.Sc. CS	Shaikh Simran Anis																		
34.	B.Sc. CS	Sumit Balaram Patil																		
35.	B.Sc. CS	Jawale Aarti Bharat																		
36.	B.Sc. CS	Suryawanshi Ankita																		
37.	B.Sc. CS	Pathan Arhan Shamim																		
38.	B.Sc. CS	Atish Kumar Pachauri																		
39.	B.Sc. CS	Singh Deepakumar Lalbahadur																		
40.	B.Sc. CS	Paloba Huzaiifa Aabid																		



Principal  
St. Wilfred's College of  
Arts, Commerce & Science



# ST. WILFRED'S COLLEGE OF ARTS, COMMERCE & SCIENCE

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Teacher's Signature

S. No.	Class	Name	Signature	July/ August																		
41.	B.Sc. CS	JawaleAarti Bharat																				
42.	B.Sc. CS	GaikwadRupaliShivaji																				
43.	B.Sc. CS	PathanArhanShamim																				
44.	B.Sc. CS	Ahmed FirozJamil																				
45.	B.Sc. CS	AryaSurajAchhelal																				
46.	B.Sc. CS	JethwaHasti Ajay																				
47.	B.Sc. CS	Khan AdeebFiroz																				
48.	B.Sc. CS	PawarSaurabhKisan																				
49.	B.Sc. CS	RautBhavesh Ramesh																				
50.	B.Sc. CS	Sharma Shivam Naveen																				

Teacher's Signature



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