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CSP INTRODUCTION

COMMUNITY SERVICE PROJECT

.....Experiential learning through community engagement

Introduction

- Community Service Project is an experiential learning strategy that integrates meaningful
 - community service with instruction, participation, learning and community development
- Community Service Project involves students in community development and service activities
 - and applies the experience to personal and academic development.
- Community Service Project is meant to link the community with the college for mutual benefit.
 - The community will be benefited with the focused contribution of the college students for the
 - village/ local development. The college finds an opportunity to develop social sensibility and
 - responsibility among students and also emerge as a socially responsible institution.

Objective

Community Service Project should be an integral part of the curriculum, as an alternative to the 2

months of Summer Internships / Apprenticeships / On the Job Training, whenever there is an exigency

when students cannot pursue their summer internships. The specific objectives are;

- To sensitize the students to the living conditions of the people who are around them,
- To help students to realize the stark realities of the society.
- To bring about an attitudinal change in the students and help them to develop societal
 - consciousness, sensibility, responsibility and accountability
- To make students aware of their inner strength and help them to find new /out of box solutions
 - to the social problems.
- To make students socially responsible citizens who are sensitive to the needs of
 - disadvantaged sections.
- To help students to initiate developmental activities in the community in coordination with
 - public and government authorities.
- To develop a holistic life perspective among the students by making them study culture.
 - traditions, habits, lifestyles, resource utilization, wastages and its management, social problems,
 - public administration system and the roles and responsibilities of different persons across
 - different social systems.

Implementation of Community Service Project

- Every student should put in a 6weeks for the Community Service Project during the summer
 - vacation.
- Each class/section should be assigned with a mentor.
- Specific Departments could concentrate on their major areas of concern. For example, Dept.
 - of Computer Science can take up activities related to Computer Literacy to different sections
 - of people like youth, women, house-wives, etc
- A log book has to be maintained by each of the student, where the activities undertaken/involved to be recorded.
- The logbook has to be countersigned by the concerned mentor/faculty incharge.

Electronics & Communication Engineering

- Evaluation to be done based on the active participation of the student and grade could be
 - awarded by the mentor/faculty member.
- The final evaluation to be reflected in the grade memo of the student.
- The Community Service Project should be different from the regular programmes of
 - NSS/NCC/Green Corps/Red Ribbon Club, etc.
- Minor project report should be submitted by each student. An internal Viva shall also be
 - conducted by a committee constituted by the principal of the college.
- Award of marks shall be made as per the guidelines of Internship/apprentice/ on the job training

Procedure

- A group of students or even a single student could be assigned for a particular habitation or
 - village or municipal ward, as far as possible, in the near vicinity of their place of stay, so as to
 - enable them to commute from their residence and return back by evening or so.
- The Community Service Project is a twofold one
 - o First, the student/s could conduct a survey of the habitation, if necessary, in terms of
 - their own domain or subject area. Or it can even be a general survey, incorporating all
 - the different areas. A common survey format could be designed. This should not be
 - viewed as a duplication of work by the Village or Ward volunteers, rather, it could be
 - another primary source of data.
 - o Secondly, the student/s could take up a social activity, concerning their domain or
 - subject area. The different areas, could be like
 - **❖** Agriculture
 - Health

- Marketing and Cooperation
- **❖** Animal Husbandry
- Horticulture
- Fisheries
- Sericulture
- * Revenue and Survey
- ❖ Natural Disaster Management
- Irrigation
- Law & Order
- **Excise and Prohibition**
- Mines and Geology
- Energy
- Internet
- **❖** Free Electricity
- Drinking Water

EXPECTED OUTCOMES

BENEFITS OF COMMUNITY SERVICE PROJECT TO STUDENTS

Learning Outcomes

- Positive impact on students' academic learning
- Improves students' ability to apply what they have learned in "the real world"
- Positive impact on academic outcomes such as demonstrated complexity of understanding,
 - problem analysis, problem-solving, critical thinking, and cognitive development
- Improved ability to understand complexity and ambiguity

Personal Outcomes

- Greater sense of personal efficacy, personal identity, spiritual growth, and moral development
- Greater interpersonal development, particularly the ability to work well with others, and build
 - leadership and communication skills

Social Outcomes

- Reduced stereotypes and greater inter-cultural understanding
- Improved social responsibility and citizenship skills
- Greater involvement in community service after graduation

Career Development

- Connections with professionals and community members for learning and career opportunities
- Greater academic learning, leadership skills, and personal efficacy can lead to greater opportunity

Relationship with the Institution

- Stronger relationships with faculty
- Greater satisfaction with college
- Improved graduation rates

BENEFITS OF COMMUNITY SERVICE PROJECT TO FACULTY MEMBERS

- Satisfaction with the quality of student learning
- New avenues for research and publication via new relationships between faculty and community
- Providing networking opportunities with engaged faculty in other disciplines or institutions
- A stronger commitment to one's research

BENEFITS OF COMMUNITY SERVICE PROJECT TO COLLEGES AND UNIVERSITIES

- Improved institutional commitment
- Improved student retention
- Enhanced community relations

BENEFITS OF COMMUNITY SERVICE PROJECT TO COMMUNITY

- Satisfaction with student participation
- Valuable human resources needed to achieve community goals
- New energy, enthusiasm and perspectives applied to community work
- Enhanced community-university relations.

<u>CHAPTER – 1</u>

ABSTRACT:

Community Service Project involves students in community development and service we formed a group of 8 members for a service. Community service is an unpaid work performed by a person or group of people for the benefit and betterment of their community without any form of compensation. Community Service can be distinct from volunteering. Since it is not always performed on a voluntary basis and may be compulsory.

It is done in the form of 3 steps of methodology. Survey Methodology is the study of survey methods in this method sampling of individual units. Awareness method, to generate awareness on USAGE OF ANDROID PHONE. The final most method is data collection and execution. The data has been collected from field survey with the help of online feedback. This has been collected questionnaires and also collected through published sources, unpublished sources, records etc.

We conducted a survey by asking some questions based on USAGE OF ANDROID PHONE and we gave some suggestions to them on the basis of their answers. For bringing the awareness among different aged people about android phone usage for different purposes of their respective works. In order to make them to follow this we had planned to conduct an awareness campaigns and we did it so...we brought a little changes ,but it resulted a great.

After bringing awareness people got an idea on android phone and started using in a proper and efficient way. As a field of applied statics concentrating on human research surveys, survey methodology studies the sampling of individual units from a population and associated techniques of survey data collection, such as questionnaire construction and methods for improving the number and accuracy of responses to surveys. Survey methodology targets instruments or procedures that ask one or more questions that may or may not be answered. Researchers carry out statistical surveys with a view towards making statistical inferences about the population being studied.

People across the globe are more eager than ever before in this digital age to utilize mobile applications for personal gain. For obtaining and requesting services from the internet, mobile apps are more user-friendly nowadays, and they function quicker. Even large corporations have realized that access to web-based applications has moved from personal computers to mobile devices. A great user interface is essential for a mobile app to be a success. In another sentence, mobile is on its way to becoming the next big thing in IT.

INTRODUCTION

This is the brief report of the COMMUNITY SERVICE PROJECT(CSP) done by me in the year 2021-2022. For our community service project, I had selected Kothapeta(V), Proddutur(M), Kadapa(D) & Pallavolu(V), Chapadu(M) in Kadapa district. I covered 28 houses in Kothapeta and Pallavolu for my CSP work. As a part of CSP, I divided my work into four different parts as per the instructions of our mentor Dr. M. Lakshmi Kiran, M.TECH, Ph.D.

Socioeconomic survey was done from 06-09-2022 to 07-09-2022. First day survey was done in Kothapeta and second day in Pallavolu. For socioeconomic survey, a questionnaire was prepared as given in the scheduled, to elicit information related to socioeconomic status of the people in the village. The objective of the survey is to find out the actual situation and problems of the people at the ground level. In this survey the people were given sample opportunities to express their problems.

Awareness program done from 08-09-2022 to 09-09-2022 in Pallavolu, Chapadu mandal, Kadapa district. We brought awareness on several issues related to Community based on the survey report, we chalked out a program and noted the points which need to be discussed in awareness program.

Execution program done from 10-09-2022 to 15-09-2022. We had conducted an execution program in rural areas.

Finally, I started to prepare the report from 16-09-2022 to 17-09-2022. Report was prepared in detail I analyzed the responses of the people. Data collected as per the scheduled, several interesting problems were noticed which are discussed in the results and discussion session.

CHAPTER - 2

OBJECTIVES

The survey is extremely useful to students in every sense. It gives an opportunity to students to mingle with the people and learn their difficulties. It helps the students to known about the people around them and their understanding on various basic issues such as Usage of Android Phone. Based on the survey results, they can educate the people on various key issues which will definitely improve the living standards of the people. Further, it develops leadership qualities in students which ultimately gives bright future to the students.

- 1. To examine the Usage of Android Phone practices.
- 2. To generate awareness about Usage of Android Phone.
- 3. Views of people about Usage of Android Phone.

METHODOLOGY

Survey methodology is used in the present project survey methodology is "The study of survey methodo". As a field of applied statistics concentrating on human research surveys, survey methodology studies the sampling of individual units from a population and associated techniques of survey data collection, such as questionnaire construction and methods for improving the number and accuracy to responses to surveys. Survey methodology targets instruments or procedures that ask one or more questions that may or may not be answered. Researchers carry out statistical surveys with a view towards making statistical inferences about the population being studied.

Following are the methods adopted for the collection of required data relating to the project report.

1. Questionnaire and survey method:

12 An appropriate questionnaire was designed separately that is awareness on USAGE OF ANDROID PHONE among people and recording their response. Survey methodology is useful in this project. Survey methodology is the study of survey methods. As a field of applied statics concentrating on human research surveys, survey methodology studies the sampling of individual units from a population and associated techniques of survey data collection, such as questionnaire construction and methods for improving the number and accuracy of responses to surveys. Survey methodology targets instruments or procedures that ask one or more questions that may or may not be answered. Researchers carry out statistical surveys with a view towards making statistical inferences about the population being studied.

2. Awareness on Usage of Android Phone:

Views of people regarding usage of android phone awareness and to generate awareness regarding usage of android phone.

3. Collection of data method

DATA COLLECTION:

For the purpose of required project report, data was collected from primary as well as secondary sources.

• The primary data has been collected from field survey with the help of online feedback. This has been collected through the questionnaires.

Chapter-3

TIME LINE OF COMMUNITY SERVICE PROJECT

Chapter: 3.1-Survey

CHART INDEX:

S. No.	QUESTIONS	PG.NO
1.	Do you have own mobile phone?	13
2.	What type of phone would you like to have?	14
3.	Do you have idea about android phone?	15
4.	What is the purpose of mobile?	16
5.	Do you use Internet in your mobile phone?	17
6.	What do you preferred to use when using internet on your mobile phone	18

Survey details

Location: DAY 1

We had done a survey at KOTHAPETA (V), PRODDATUR(M), KADAPA(D).

Location: DAY 2

We had done a survey at PALLAVOLU (V), CHAPADU(M), KADAPA(D).

GALLERY:1

















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Vidyo Nagar, Predidente-51(Albit), Katlajus (dist.) F.H. 1885a-1-278800, Fax: 085bid-278444

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DATA ANALYSIS

Question. 1

Do you have your own mobile phone?

TABLE-3.1

Parameters	Frequency	Percent	Cumulative Percentage
Yes	25	83.33	83.33
No	5	16.66	100
Total	30	100	

CHART-1

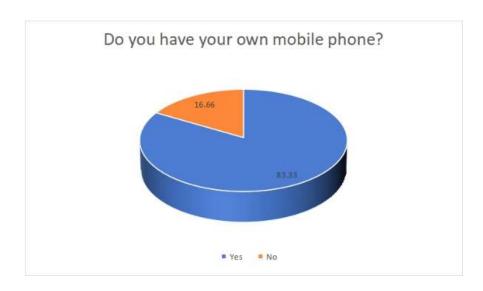


Figure 1

INTERPRETATION

- ➤ From Above chart we can have following conclusion: Almost all 85% of people have their own mobile phones.
 - Almost all 83.33% of the people have their own mobile phones.
 - Just 16.66% people don't have mobile phones.

Thus, we can conclude that most of the people have their own mobile-phones.

Question.2:

What type of phone would you like have?

TABLE-3.2

Parameters	Frequency	Percent	Cumulative Percentage
Realme	10	33.33	33.33
Samsung	6	20	53.33
Redmi	7	23.33	76.66
Vivo	2	6.66	83.32
Орро	2	6.66	90
Normal phone	3	10	100
Total	30	100	

CHART-2

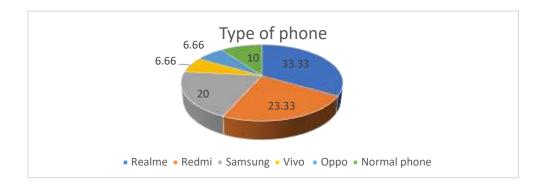


Figure 2

INTERPRETATION

- From Above chart we can have following conclusion:
 - Now a days most of the people want smart phone. we can see in the chart that more then 90% of respondents want to have smart phone.
 - There are many few people who uses tough phone till now.

Thus, we can conclude that most of the people want to use a smart phone.

Question.3:

Do you have on idea about android phone?

TABLE-3.3

Parameters	Frequency	Percent	Cumulative percentage
Excellent	10	33.33	33.33
Good	15	50	80.33
Average	3	10	90.33
Poor	2	6.66	100
Total	30	100	

CHART-3

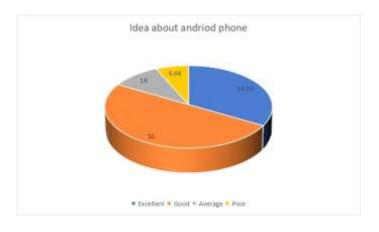


Figure 3

INTERPRETATION

- From above chart we can have following conclusion:
 - Now a days most of the people are using smart phones. We can see in the chart that represents 50% of people having good idea about android phone.
 - Here 30% of peoples are excellent about mobile phone.

Thus, we can conclude that most of the people have minimum knowledge about Android phone

Question.4:

What is the Purpose of Mobile?

TABLE-3.4

Parameters	Frequency	Percent	Cumulative Percentage
Camera	6	20	20
Internet Browsing	9	30	50
Social media	12	40	90
Gaming	3	10	100
Total	30	100	

CHART-4

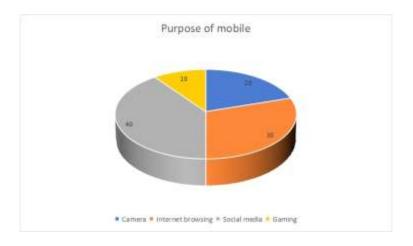


Figure 4

INTERPRETATION

- From Above chart we can have following conclusion:
 - Now a days most of the people use camera through mobile phone. we can see in the chart that mostly use camera in their mobile phone.
 - There are many respondents also uses Internet through mobile phone.

Thus, we can conclude that most of the people want to use camera from their mobile phone.

Question. 5:

Do you use internet in your mobile phone?

TABLE-3.5

Parameters	Frequency	Percent	Cumulative Percentage
Yes	25	83.33	83.33
No	5	16.66	100
Total	30	100	

CHART-5

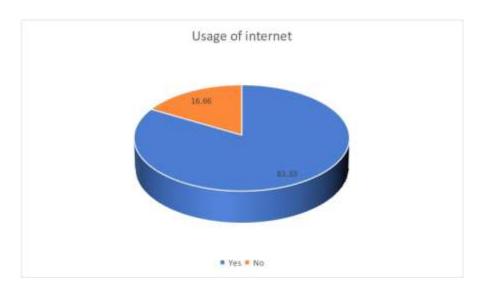


Figure 5

INTERPRETATION

- > From Above chart we can have following conclusion:
 - Almost all 83.33% of peoples are use internet in mobile phone.
 - Just 16.66 people are not use internet in mobile phone.

Thus, we can conclude that most of the people believe that mobile phone is necessary item for them.

Question.6:

What do you preferred to use when using internet on your mobile phone?

TABLE-3.6

Parameters	Frequency	Percent	Cumulative Percentage
Entertainment	9	30	30
Study	8	26.66	56.66
Business	5	16.66	73.33
Improve your knowledge	8	26.66	100
Total	30	100	

CHART-6

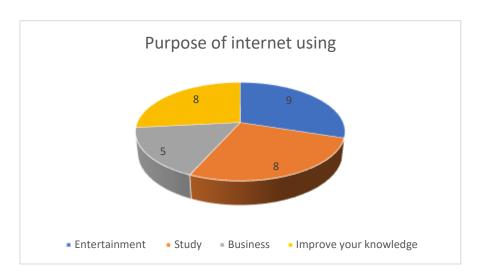


Figure 6

INTERPRETATION

- From Above chart we can have following conclusion:
 - Now a days most of the people use mobile phone for entertainment.
 - There are many users are also uses Internet for study and improve their knowledge. There are many less people use mobile phone for business purpose.

Thus, we can conclude that most of the people uses mobile phone for Entertainment.

Conclusion:

- 1. Although, both male and female show similar liking for their phone but it evident that there is some gender bias in number of apps downloaded and time to replace their phones. Males tend to download more apps and buy a new phone more frequently than females.
- 2. This survey finally reveals that about 83% approximately posses android phone and they know how to use it and manage it.
- 3. This survey also shows that lot of people prefer more featured, special specifications good looking background with reasonable price.
- 4. This survey shows different people use in different ways for there respective works
 - This study indicates people's affection for their smart phones give to navigate life on different ways.
 - Such as students navigate their lives on the campus.
 - ***** Farmers navigate their lives on farming.
 - ❖ Shopkeepers navigate their lives on stocks and business transactions.
 - ❖ Teachers use android phone for modern ways of teaching.
 - ❖ Housewife navigate her life on well managing her family in a harmonic way.
 - ❖ Travelers use their mobile phones in order to find their destination.
 - ❖ A cook use their mobile phone to make their recipes more delicious.
- 5. This survey concludes that most of the people use internet for various purposes for example social networking, listening to music, playing games and many purposes, even calling is less preferred purpose of using a smart phone
- 6. This survey also shows that lot of people prefer their mobile phone for making their work easy and make their work easier and smarter within less time.
- 7. Due to sampling technique used for the purpose of this study and small sampling size, the result cannot be generalized to large population.

Chapter-3.2: Awareness

Introduction:

In today's era, there are very few persons that do not have a mobile or not using mobile phones. Nowadays, mobile become a priority in everyone's life, so that every person uses it in their daily life for communication, business purposes, and for other activities. In today's world, the mobile phone has completely changed the life of an individual.



Figure 7

We know that everything has its own impacts, good or bad. Same for the mobile phones, somehow it is a wonderful invention, and on the other hand, it includes the worst things with it. As a right perspective, the mobile phone is an extraordinary invention for humans, but using it for many hours constantly will create several problems.

Awareness Details:

Location: Pallavolu(V), Chapadu(M), Kadapa(Dt).

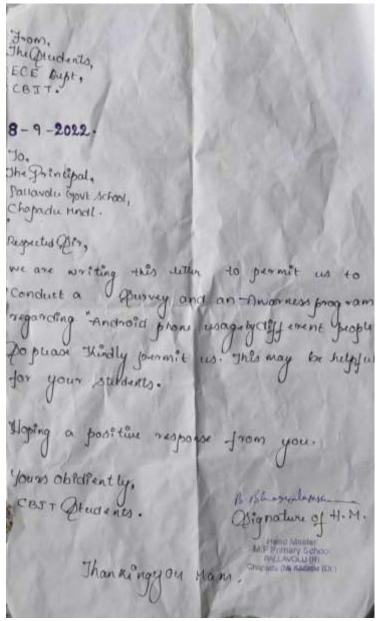
GALLERY:2











We had visited Mandal parishat primary School at pallavolu and we tried our level best to create awareness among those students.







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We had done a awareness program at Pallavolu(V), Chapadu(M) Kadapa(D).

Benefits of mobile phones

Mobile phones have changed the way of communication. Before mobiles, there was a use of landline phones or letters for communicating with a person who lives far from you.



Figure 8

Mobile phone is not limited to communication; it has various other benefits and limitations too. Mostly people are aware with the advantages of mobile phones. The benefits of mobile phones are discussed as follows -

Easy Communication:

The main benefit of using the mobile phone is that they make the mode of communication easier and cheap. Because of the lower price, mobile is affordable and has been a revolution in the telecom industry where approximately 95% of people use mobile phones for communication.

Mobile made communication easier, as just by pressing some keys on mobile, we can contact our friends, family members or colleagues, and others at any time. Mobile also gives us a facility to contact our fellow person with voice calls, video calls, text messages, recorded calls, and many more.

Education:

It is another major advantage of mobile phones. Mobile phones can be used to acquire knowledge or information on various topics. For convenience, nowadays, most colleges, institutions, and schools are offering online education with the proper study material that can be in the form of images, photos, text, pdf, etc. In the corona pandemic,

we have seen that the students have taken online classes provided by their respective institutions to ensure the safety and health of students.

Social media:

In today's era, mobile phones are not only used for calling purposes. Smartphones are said to be a gift for social media lovers. Social media apps like Twitter, Instagram, snap chat, Facebook, etc., are at our fingertips at any time. We can edit and share our pictures and posts on social media directly from our mobile phones. Mobile gives us the facility to access social media at all times. Most people use their mobile phones to scroll through their timeline of social media platforms in their free time.

Promoting business

Mobile phones can be used for promoting a business. Mobile phones are best for entrepreneurs or businessmen to promote their business via online or offline sources. In online sources, one can use social media websites and messaging applications such as telegram, Instagram, WhatsApp, Pinterest, and others. Most of the leading companies arrange their meetings on video messaging applications like skype.

One of the old offline methods to promote business using mobile phones is text messages. In today's era, most companies are still promoting their business via text messages. At the end of every message, they put a link to their product page or business website.

Helpful in emergency situations:

Suppose a situation in which you are driving a car on an unknown road, and the car gets stuck. So in this situation, mobile is the first device that helps us to call the mechanic or any family member to get rid of the problem. If we get sick and need a doctor, and no one is at home. So in these situations, mobile is the device which we can use for fast communication.

Earn money via mobile:

We can use our smartphones to earn money. We can create blogs, YouTube videos, promote business, and other activities to make money.

Accessing the internet through mobile phones:

It is easy to access the internet by mobile phones. Because of the internet in mobile, people are less required to go cyber cafe for using the internet, or even they don't have to sit in front of computers for accessing the internet. It is easy to access high-speed internet through mobiles.

Mobile phones can be used for Entertainment:

In today's world mobiles are the popular way of entertainment. Newly updated mobiles have big HD displays on which people can watch movies, listen to songs, and can play games. Every second person uses mobile for their entertainment.

Camera in Mobile phones:

Latest mobiles include the best resolution cameras that help not to miss any moment to capture. Before mobiles, people used to take cameras with them to capture memorable moments, but now it can be done with mobile phones.

Now, mobiles include both front and back cameras, by which we can take selfies. It is easy to take selfies and pictures from mobile.

GPS location:

It is one of the best benefits of the mobile phone. Mobile gives us information about the current location and destination. Before mobile phones, it was hard to track the location, but after the development of mobiles, it is easy to track the current location and destination. We can select a destination on the map, and it will give us the direction of the ways and also suggest us the shortest route and estimated time to reach there.

Contacts:

Before mobile, people used to keep diaries with them to save the mobile numbers. But now, it is easy to save any contact number on mobile phones. It is also easy to find someone's contact number on the mobile phone just by searching their name in the address book.

Online banking:

Online banking can also be done via mobile phones. Through mobiles, it is easy to access the bank accounts, checking the account status, and transferring of money from one bank to another. We can also pay electricity bills and others via mobile phones. So these are the advantages of using mobile phones. Now, let's see the negative side of mobiles. Let us talk about the disadvantages or the harmful effects of using mobile phones.

Conclusion:

There are many more benefits and limitations of using a mobile phone. Hope so you understood the proper use of mobile phones. Please use your mobile for a limited period such as attending important calls, studies, business marketing, mailing. It should not be used for playing games continuously or watching long videos. Mobile phones are not meant for entertainment, it is just a part of mobile. Students came to know that they should not spend more time in playing games and spending time in social media instead of that students came to know that they should spend their time for there studies such as watching lectures. Students are now to know all educational apps such as YouTube, Byjus, Topper, Unacademy,..etc.

A business man came to know in promoting his business from small-scale to large-scale they also should be familiar with digital transaction, he came to known about digital transaction apps such as Phone pay, Google pay,...etc. Now a days security issues are being faced by women for this she should be known with emergency apps such as Disha app. Women came to know about the applications for well managing her family, especially every individual mother came to known what her child doing in his/her mobile. A senior citizen should be known with health application Tele-medicine, My Doctor, Fitness apps, What's app,...etc. A travelers came to known about their destination by using the application such as Compass, Google maps, etc. From this we can conclude that there are many users who use different applications for their respective job/works.

Chapter:3.3-Immersion

Introduction

An Introduction to Mobile Apps & Features In The Digital Era

People across the globe are more eager than ever before in this digital age to utilize mobile applications for personal gain. For obtaining and requesting services from the internet, mobile apps are more user-friendly nowadays, and they function quicker. Even large corporations have realized that access to web-based applications has moved from personal computers to mobile devices. A great user interface is essential for a mobile app to be a success. In another sentence, mobile is on its way to becoming the next big thing in IT.

An app for a mobile device is intended to operate on a smartphone or a tablet computer, both of which are examples of mobile devices. Apps, despite their tiny size and restricted functionality, are nevertheless able to provide their customers with high-quality products and services. Instead of relying on fully integrated software systems, mobile apps do away with the need for them. Basically, mobile apps provide a specialized set of capabilities. There are a variety of applications that fall under this category.

IMMERSION DETAILS:

GALLERY:1

DAY 1:





DAY 2:





DAY 3:





DAY 4:





DAY 5:





DAY 6:





A beginner's guide to Android: Everything you need to know

Contents

- Setting up your new phone
- The Notification Shade and Quick Settings bar
- What apps should I get?
- Google Assistant integration
- Google Pay and Google Play
- A unified Google experience
- Battery life

Setting up your new phone



Figure 9

Before you can do anything on Android, you need to switch the phone on and set it up. Here is a general list of what to do after you're greeted by the Welcome screen.

- **Step 1:** Select a language and then tap *Start*.
- **Step 2:** Connect to a mobile network by inserting the SIM card (if it's not already). You can skip this step if you want to insert the card later or if it's already in place.
- **Step 3:** Connect to a local wireless network by tapping on your network and then entering the password.
- **Step 4:** You can now set up the device as a new phone or choose to copy apps and data from an older device. If you choose the latter, there are three methods: Connecting the older phone using a USB cable, grabbing a backup stored in Google Drive, or transferring data from an iPhone. This last method leads you to android.com/switch—just follow the website's instructions.
- **Step 5:** Sign in to your Google Account. If you don't have one, tap *Get an Account* and follow the instructions.

You don't technically need a Google account to use your phone, but it is required if you want to download apps, back up your data, or use other Google apps and services. Manufacturers such as Samsung and Huawei may ask you if you want to create an additional, manufacturer-specific account, but you don't really need to unless you want to use that company's services as well.

Step 6: If you're using a cloud backup, select your service from the list (if there's more than one). You may need to enter the PIN associated with that backup.

Step 7: Select what you want to restore: *Apps Contacts, SMS Messaging, Device Settings*, or *Call History*.

Step 8: Set the date and time.

Step 9: Agree to Google Services and the legal terms.

Step 10: Set up the Screen Lock using a PIN, pattern, or password. You'll need this when face recognition or fingerprint scanning fails.

Step 11: Set up the fingerprint scanner or Face ID (or both). To set up the fingerprint scanner, simply place your finger on the sensor multiple times until your digit is registered.

Step 12: Set up Google Assistant.

Step 13: Set up Google Pay (optional).

Once you've set up your device, you should check to see if a software update is available. Here's how to do that in stock Android 11:



Figure 10

Step 1: Swipe down from to top to expand the notification shade and tap the gear icon.

Step 2: Tap *System*.

Step 3: Tap *Advanced*.

Step 4: Tap System Update.

Step 5: Tap *Check for Update*.

Android will check to see if any updates are available. If so, you can download and install them.

Back up your phone

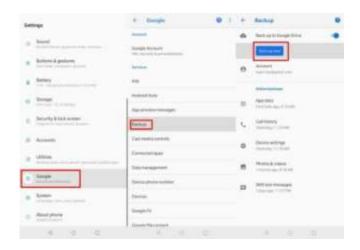


Figure 11

Once you're fully moved in, be sure it's backing up to Google Drive. Here's how to check:

Step 1: Swipe down from to top to expand the Notification Shade and tap the gear icon.

Step 2: Tap System.

Step 3: Tap Backup.

Step 4: Make sure *Back Up to Google Drive* is toggled on.

What apps should I get?



Figure 12

This is totally up to you. There are, however, some basic apps you should consider. Here are some possibilities:

- Social: Facebook, Facebook Messenger, Twitter, Instagram
- Music: Spotify, Pandora, Amazon Music, Apple Music
- Video: Amazon Prime Video, Netflix, Hulu, Disney+, HBO Max, Vudu
- Work: Zoom, Slack, Microsoft Teams, Asana, Grammarly Keyboard
- Cloud: OneDrive, Dropbox, Box
- Shopping: Walmart, Amazon, Sam's Club, Target

Of course, you might want to get a few good games to play on those long flights. Additionally, Microsoft and Sony provide apps for streaming their consoles to your Android device along with other console-related related apps:

Google Assistant integration



Figure 13

Google Assistant is available on all Android devices running Marshmallow 6.0 or later, and it has one major advantage over other mobile operating systems: The search engine.

In many cases — though, not all — Google Assistant is a more comprehensive resource than Siri.

For example, Google Assistant will use your search history to display relevant news stories and sports scores. It will also analyze your travel habits to bring up relevant travel information, while additionally providing you with a time estimate and the best directions for driving to your next location. It will even tell you when to leave, so you don't miss your next appointment.

To access Google Assistant, long press on the Home button. You can also activate it with your voice using the "OK, Google" or "Hey Google" voice commands. If those commands aren't working, or if you would like to tweak the feature's settings, open the Google app on your smartphone.

Google Pay and Google Play



Figure 14

Google Pay only further unifies the Android experience. Like other mobile payment services, it allows you to store physical gift cards, use loyalty cards, pay for items instore, and more. Here's our guide on Google Pay and how to set it up:

- Google Pay comes preloaded on many devices, but if your phone doesn't have the app, you can download it from the Google Play Store.
- If you already have a card in your Google Account, you just need to confirm the details to add it to Google Pay. Alternatively, you can add a new card from any participating bank by snapping a picture of your card and confirming the details.

Google Play — the Android equivalent to Apple's App Store — operates as Google's official digital store, allowing you to purchase apps, books, movies, and more with a few simple taps. It even lets you install apps remotely, meaning you can download an app on your tablet when you're at work and it'll be there when you arrive home.

A unified Google experience

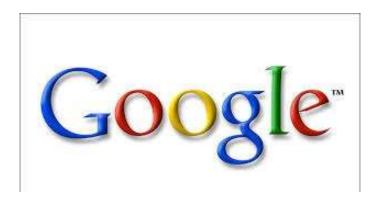


Figure 15

Android is a diverse platform. It's not only installed on smartphones but appears on tablets, set-top-boxes, smartwatches — even in Google Glass. You'll also see it running in an emulator on Chrome OS, adding Android app support to Google's web-centric operating system for laptops and desktops. Android is also supported by Windows 10, allowing users to pair their Android phones to make calls, send text messages, retrieve their photos, and see their notifications right on a Windows PC.

However, Google is the foundation. Google bridges the Chrome browser installed on multiple devices. Google bridges Android phones to smart devices like Chromecast and Google Home. Google navigates when you connect an Android phone to a car with Android Auto. Android is a major component in Google's overall services-first initiative that's accessible on all platforms. What Google lacks is a truly unified messaging experience across devices as seen on Apple's products.

How to Make Android Devices Friendly for Seniors

Is your elderly relative struggling to use their Android phone? Here are some tips on how to make it easier for them.

If your grandpa or grandma is regularly complaining about how the new Android smartphone you gifted them is complicated, there are different ways you can make it more friendly.

Doing this will not only save them their precious time of looking for you when they're stuck, but also make your interactions with them about other important things than their inevitable navigation troubles with the new smartphone.

MAKE USE OF VIDEO OF THE DAY

Here are different ways to make any Android phone friendly for senior users.



Figure 16

One quick trick of turning any Android smartphone elderly-friendly is by installing senior-friendly launchers. Yes, they do exist, and there is quite a variety of them. A good example is Simple Launcher, one of the <u>best senior-friendly Android launchers</u>.

Simple Launcher allows you to add up to nine important apps on the home screen. The icons are large, and the text size is big.

The easy-to-use interface, coupled with the available control center allows seniors to operate their Android smartphones easily. The control center includes an easy way to uninstall apps, a safety lock for locking home screen edit mode, and a way to lock the ring and notification volume.

Simple Launcher also provides special folders for adding important contacts on the secondary home screen in two distinct folders: Family and Friends. And for emergency purposes, there's a large SOS button on the secondary home screen. Other senior-friendly Android launchers include BIG Launcher, Senior Safety Phone, Help Launcher, and Square Phone. You can try them and see which one they're most comfortable with.

Uninstall or Disable Unwanted Apps

Unless the Android device is a Google Pixel phone or is under Google's Android One project, it will have lots of apps pre-installed.



Figure 17

Most of the pre-installed apps are usually unnecessary. Android phones from third-party makers come with lots of them which can be an issue for the elderly. They produce a lot of clutter. It's important to disable most of these apps or totally uninstall them if possible.

THE ROLE OF ANDRIOD PHONES IN EDUCATION



Figure 18

The function of app developers in the development of education and other sectors can never be ignored. App developers deserve some commendation and encouragement because they play an important role in educational support and development with the development of educational mobile apps.

Thanks to the app developers, people with Android devices can now carry out studies online and/or get quicker and easier access to the information they need, as long as they have the required mobile app installed on their android phones. With an Android device, education now goes beyond the four walls of a classroom. And with educational mobile apps, information can now reach a wider audience. Thereby, making it possible for people to be able to get the information they would have learned in a classroom. Now, Android phones serve as classrooms or lecture centres while the information on mobile

apps serves as the lectures. With this simple analysis, it is safe to say that the app developers developing these educational mobile apps should be appreciated.

E-book apps

E-book apps make it possible for people to find links to the materials they can read to find the information they need. If you are looking for information about something, you can just check for the e-book on your android phone. If you don't already have the app on your mobile phone, you can download and install it. With this mobile app installed on your android device, you can find self-help books, textbooks, library databases, reference guides etc.

Subject-specific mobile apps

Another educational app that cannot be ignored is the subject-specific mobile app. The app developers in India have taken their time to develop mobile apps that provide training or lessons on all subjects. Subjects that students usually find difficult have been simplified and developed into mobile apps. Be that as it may, over fifty subjects and more than one thousand topics have been treated. So, it is strongly recommended that students install these mobile apps on their Android devices so that they can learn more about the subjects they have difficulty in. These mobile apps also help to aid their knowledge and understanding on different topics.

Common English mistakes

People make so many common English mistakes. And mobile app developers feel that they can contribute to the correction process. So, they decided to develop mobile apps that can educate people on how to construct correct English sentences. All those common English mistakes have been identified and the corrections have equally been made in the common English mistakes app. So, if you are interested in learning about correct English sentences, it is suggested that you make use of this mobile app.

Law apps

Thanks to the mobile app developers in India, law apps are now available for law students and legal professionals. Law apps that cover over one thousand law cases and reports have been developed to support the studies of Law. Apart from these apps, there are other mobile apps that are related to the law profession. Furthermore, with the information provided above, it is logical to laud the app developers who have played a huge role in the development of education with the provision of educational mobile apps. These mobile apps are very useful when you have an android phone. So, do not hesitate to contact any of these mobile app developers if you feel you need an app that you can use to support education or your business, as these app developers can develop all kinds of mobile apps, not only educational apps.

Creative ways to Break Your Child's Smartphone Addiction



Figure 19

In today's online era keeping children away from a screen is a huge challenge for parents. However, media also use is not without benefit. Smartphones/tablets are becoming essential tools of learning for children nowadays. While there are many pros to the online world it is highly addictive and might leave an unfavourable impact on the child's development. Irresponsible use of media can lead to harmful tendencies in children.

Adverse effects of smartphone

According to studies teens spend about 9 hours a day in front of screens while children (8-12) spend 6 hours. The effects of smartphones on children are detrimental. Here's a list of side effects of excessive use of smartphones in children:

- Behavioural problems
- Addiction
- Depression
- Sleep disturbances
- Obesity
- Delay in social development
- Attention and hearing issues
- Problems of the nervous system

It is a daunting task to keep your children away from gadgets, it may result in withdrawal symptoms including low appetite and temper tantrums.

Here are creative ways to break your child's smartphone addiction:

• **Break time**: Kids have a lot of energy and it should be invested effectively. Make sure your kids do something active frequently. Indulge them in mini

- strolls and stretching exercises every 30 mins. Bodies need to move and habits form young. Encourage them to be active. It's important to break up screen time and move around.
- **Create a media plan**: The best way to curb the unrestricted consumption of media is to prepare a formal family media plan. This is a systematic approach to help your child use media responsibly right from the very beginning.
- Maintain a strict smartphone schedule: Setting adequate time allows parents to keep track and restrict the amount of time spending on gadgets and avoid unnecessary usage of the smartphone. By introducing a schedule, parents can improve the habit of routine which prevents the child from spending more time on screen. Smartphones have now become an inseparable part of our lives and it is difficult to keep them away from children. Other things to keep in mind:
- 1. Limited usage of the phone when your child is around
- 2. No Phones during mealtime
- 3. No TV or phone before sleep
- 4. Don't give in to the unreasonable demand of your child
- **Bond with your child**: These days parents lead very busy lives and the time they get to spend with their children becomes limited. Therefore, it is important to take the time out for bonding activities with children. Playing board games or engaging your child in activities like cleaning, cooking or gardening will keep her away from smartphones. Encourage your child to pursue hobbies such as listening to music, playing an instrument, reading, or painting. Spend your weekends doing fun family activities like swimming, playing games, watching movies, etc.
- **Encourage playtime:** Physical play stimulates the brain. Activities that involve physical movements allow children to use their energy and give children the chance to develop gross and fine motor skills, learn new things and socialize. It hugely benefits the physical and mental health of a child.

How to protect kids from smartphone

Along with the above-mentioned ways to keep your child away from the mobile phone, you can also take care of the following points to protect him from the harmful effects of mobile phone radiation.

Conclusion:

Like every device out there, smartphones have pros and cons too. They can be educational as well as detrimental. Research has shown that face-to-face time with family, children, and friends has a significant impact on children's healthy development. As adults do not let your child get lost in a stream of media and technology. Letting your kids play with mobile devices and earning a little well-earned rest is fine, as long they don't get addicted and use mobile phones sensibly, and find

the balance between real life and cell. There are now smartphone applications for about everything, and they've made and are still making everyday life a whole lot eafor people. Understanding the purpose of each app and using it correctly can help get the most out of it and have a positive user experience.	asier

Chapter-4

Benefits of Community Service Project

Community service for students and college volunteering helps students to acquire knowledge, life skills and provide service to people who need it most. Community service and volunteering for college students give young people the opportunity to become active members in their communities, creating a positive societal impact.

Social Benefits

Because volunteering engages students directly with a community, it allows for a special bond with those people or organizations being served. Community service for students increases social awareness and responsibility as well. By committing to a project or activity with others, college volunteering helps to build and strengthen relationships and make new friendships.

Psychological benefits

By helping others, you will also decrease stress and depression. One of the major risk factors for depression is social isolation. College volunteering helps you feel better about yourself and increase overall satisfaction in your life by helping others and staying in regular contact with others.

Boost Confidence

With college volunteering, you will become more comfortable with your fellow volunteers over time and boost your confidence levels too. Community service for students boosts self-confidence, self-esteem, and a sense of accomplishment. This newfound pride will have positive effects on your present and future.

Staying Active

There are many mental benefits of volunteering, but there are physical benefits as well. Volunteering keeps you physically healthy and lessens symptoms or risks of chronic pain, depression, improves heart health, and more. Studies have shown that those who volunteer have a lower mortality rate as well, and volunteering has many benefits to your physical and mental health at any age.

Boost Resume

Another importance of community service for students is to improve job prospects by boosting your resume. Studies have shown that volunteering is connected to greater odds of employment, and most employers are more likely to choose candidates with volunteering experience. College volunteering, and volunteering at any age, will not only boost your resume but help you to stand out professionally. Here are some ideas to help you get started and inspire you to find volunteering opportunities you may not have otherwise considered.

Chapter-5

Conclusion:

I had definitely learned how to be more patient and be more productive. The journey from the right beginning that is deciding how can I help the society to be a better place, what activities will be suited to my surroundings keeping all the facts in mind I figured out few activities, such as providing food to stray animals and the poor ,plantation in the public park ,etc. of all this topics one inspired me a lot which is providing an idea about the usage of android phone by different people.

For providing an idea about android phone we need to have idea about the strategy of people in android phone usage, at least a basic knowledge is required for any aged one for example a student must know about the educational applications in the mobile, a senior citizen should possess an idea about his health applications and payments etc. for this we need to have an individually /personally surveyed details of different users of android. For conducting the survey, we had choosen a remote villages near by the city Proddatur. And conducted a survey randomly. From the survey we had got a brief idea about the difficulties in using the android phone. some are not facing the difficulties but they are miss using it. And we studied many such details and we had planned to create an awareness campaign.

For this we gathered different aged people and brought an idea about the usage of android and interacted personally to each door and known all the difficulties in using the android phone and we had given a proper and suitable solution to their respective problem.

Not only providing awareness but also we had planned an immersion /execution program in this program we had interacted personally with the user and observed the usage of the android after the awareness program and noted all points regarding the users. that is how they are using it. And examined them for few days till they are into track of usages. After all these steps and we had completed the project successfully.

Due to the sampling technique used for the purpose of this project the overall result of this project can't be generalized to large population it is a small sized one. I played an important role by contributing my own part at all times for the growth and development of our community. Whether I paid for such service or not. One way of achieving such goal has been the subject of discusses titled.

"COMMUNITY SERVICE".