1. **What is load testing?**

It is a performance testing to check system behaviour under load. Testing an Application under heavy loads, such as testing of a web site under a range of loads to determine at what point the system’s response time degrades or fails.

1. **What is stress Testing?**

This system is stressed beyond its specifications to check how and when it fails. Performed under heavy load like putting large number beyond storage capacity, complex database queries, continuous input to system or database load.

1. **Write a scenario of only Whatsapp chat messages**

* Face filter missing
* No virtual assistant
* Self-destructing message
* Calling limitation
* File size limit
* No animated stickers
* Contact no. required
* No sign out
* People can be hacked
* Delete message leave a trace
* Fixed disappearing message time limit
* Network must be needed
* If any message /chat history by mistake deleted, after we cannot show again
* Sometime people can missuses. Like. Wrong advertisement and spread message
* If anybody have delete everyone message that time we cannot know what message was deleted
* Regular update needed
* Because of online chat ,people cannot prefer to meet face to face
* If some people block another person that time that don’t know
* Sometime many picture and video send in group, because of that mobile is hang
* Addiction to teenager /adult
* We cannot change font size/bold/italic
* Create mental health issue
* Risk your spouse/girlfriend/boyfriend may read message
* In group only group admin add person
* You need share your contact no. in case you want to add someone and communicate

1. **Write a Scenario of Pen**

* not reusable
* children miss use
* sometimes point are hit
* ink leak
* sometimes ink gets jammed
* we cannot write on plastic /wood /glass
* we cannot remove mistake
* it is not waterproof
* if cap is tight we cannot remove easily
* spread easily with hand
* multi-colour pan not comfortable
* if size of pen too long we cannot write properly
* branded company pen must be expensive
* Staining of clothes due to ink becoming non-lexical
* If the sharp point is bent, sometimes the foot may tear
* In case of Kalama, regular ink has to be filled
* Some team cannot write proper if span name point is bad
* If there is a colored pen, it will not be used in all the places, as red color or black color will not be used in all the places

1. **Write a Scenario of Pen Stand**

* Wooden pen stand may be expensive
* If it is broke we cannot use again
* Children may be missuses
* Regular clean
* It is not portable
* Plastic stand easily broke down
* We cannot put any other item
* It is not water proof

**6. Write a Scenario of Door**

* expensive
* regular time to time paint
* water resistance
* time replace /change
* easily crack
* damage wooden door
* regular oiling must be needed ,otherwise door gets to hard
* Remove moisture from steel

**7. Write a Scenario of ATM**

* ATM use fees.
* The inability to withdraw cash if an ATM is broken.
* Potential for robbery.
* Potential for having your PIN hijacked by criminals manipulating an ATM.
* ATM machines can be targeted by criminals, robbers and hackers

### **ATM Machines May Malfunction**

### **ATM machines Are Costly for the Users**

### **Lack of Personal service**

* If you get a problem with your bank card, or forget your pin, you can’t withdraw your money
* Cash withdrawal limits on ATM Machines
* If an ATM card is lost, it can be misused
* Banks have limited ATM Machine in rural areas

**8. When to used Usability Testing?**

Usability testing is the practice of assessing the functionality and performance of your website or app by observing real users completing tasks on it. Usability testing lets you experience your site or app from the users' perspective so you can identify opportunities to improve the user experience

**9. What is the procedure for GUI Testing?**

* Manual Testing. In manual testing, a human tester performs a set of operations to check whether the application is functioning correctly and that the graphical elements conform to the documented requirements.
* Record-and-Playback Testing.
* Model-Based Testing.

**10. Write a scenario of Microwave Owen**

* High voltage will cause short circuit
* Failure to do so will result in burnout
* Regular clean
* No Wireless ,Limited Wire
* Uses microwave cutlery only
* Microwave cooking can be harmful for babies
* Does not harm health
* We can not deep frying in microwave
* It causes of cancer
* dangerous in plastic material
* the taste change
* Dehydration also happens
* expensive
* high maintenance
* remove nutrients
* we cannot make roti

**11. Write a scenario of Coffee vending Machine**

* high maintenance
* regular clean
* good quality machine expensive
* every people cannot know how to operate
* it is very costly
* No Wireless ,Limited Wire
* High voltage will cause short circuit
* Failure to do so will result in burnout
* the taste change
* harmful for babies
* harm for health

**12. Write a scenario of chair**

* There is a new disease called sitting disease or sitting is the new smoking.
* There are many bad effects of sitting at a stretch either on the chair or on the couch but if someone is sitting on a chair with legs on the table it will definitely impact the back lower back.
* Low back stiffness
* Deformation of spine
* Sciatica pain
* Cardiovascular problems
* Laziness
* High blood pressure
* Increased blood pressure
* Low metabolic rate
* expensive
* regular time to time paint
* water resistance
* time replace /change
* easily crack
* damage wooden door
* regular oiling must be needed ,otherwise door gets to hard
* Remove moisture from steel

**13. To Create Scenario (Positive & Negative)**

**1. Facebook Chat on Mobile**

**POSITIVE:**

* **Keeping in touch with family and friends**
* **Making new friends**
* **Expressing yourself**
* **We can gain more information out of home**

**NAGATIVE:**

* **Cyberbullying**
* **Ruined relationships**
* **Distraction**
* **Insecurity**
* **Stalker friendly**
* **Many people can make fake account**
* **Cheat with friend**
* Face filter missing
* No virtual assistant
* Self-destructing message
* Calling limitation
* File size limit
* No animated stickers
* Contact no. required
* No sign out
* People can be hacked
* Delete message leave a trace
* Fixed disappearing message time limit
* Network must be needed
* If any message /chat history by mistake deleted, after we cannot show again
* Sometime people can missuses. Like. Wrong advertisement and spread message
* If anybody have delete everyone message that time we cannot know what message was deleted
* Regular update needed
* Because of online chat ,people cannot prefer to meet face to face
* If some people block another person that time that don’t know
* Sometime many picture and video send in group, because of that mobile is hang
* Addiction to teenager /adult
* We cannot change font size/bold/italic
* Create mental health issue
* Risk your spouse/girlfriend/boyfriend may read message
* In group only group admin add person
* You need share your contact no. in case you want to add someone and communicate

**2. Gmail receiving mail**

**POSITIVE:**

* Fast Client Communication. ...
* Availability and Portability. ...
* Reduces Shipping and Mailing Costs.
* Email for Marketing
* Save money
* Save time
* Provide security
* Help filling
* Using Email Correctly for Business
* Provides Convenience

**NAGATIVE:**

* No animated stickers
* Email id required
* People can be hacked
* **Network must be needed**
* Sometime people can missuses. Like. Wrong advertisement and spread message
* **Old people cannot know how to operate**

## Vulnerability to Loss

## Accessible to Others

## Difficult to Interpret Emotions

**3.** Online shopping to buy product (flipkart)

POSITIVE:

* + - During lockdown, people were obligated to stay indoors. During that time, consumers get the essential supplies at their doorsteps because of e-commerce websites.
    - No crowds
    - Convenience
    - No pressure
    - Saves time
    - Saves money
    - Reviews of product
    - Multiple varieties
    - People cannot need go to market/shop
    - We can send gift easily
    - Easy prise comparison
    - Online tracking
    - **NAGATIVE:**
    - Risk of fraud
    - Less community contact
    - Lack of touch with item
    - Lack of shopping experience
    - Network must be needed
    - Faulty product
    - No supports for local retailors
    - Return can be complicated
    - Delay in delivery

**Write a Scenario of Wrist Watch**

**POSITIVE :**

* Tell you the time
* Fashion assessory for man
* Collector’s item
* Sign of adulthood
* Easily accessible

**NAGATIVE:**

* Expensive
* Regular sell update
* Appearance
* Tan lines
* Comfort
* Size
* Easily damaged
* can be snatched by a robber

1. **Write a Scenario of Lift(Elevator)** 
   * **POSITIVE :**

* Eliminating the risk of falls on the steps, particularly among children and the elderly
* Transporting heavy objects between floors, including groceries, laundry, luggage or packages
* Providing a smooth, comfortable ride from floor to floor
* Providing a relaxing, quiet journey as well as a floating sensation that can do wonders for your peace of mind
* elevator instead of the stairs can reduce tiredness, soreness and strain on the body.
* elevator enhances your independence and increases your mobility

### **Elevator Home Enhance Your Security**

### **Provides a Greater Convenience**

### **Makes a Style Statement**

### **Space Saving Design**

* + **NAGATIVE:**
  + high maintenance
  + too much expensive
  + regular services
  + regular cleaning
  + short circuit
  + child missuses
  + accident
  + old person did not know how to operate
  + without power it is failure
  + high waltage power
  + some times stuck
  + hydrolic lift slow lifting speed
  + regular oiling must be needed
  + oil can leak out of pumping system
  + noise pollution
  + If the button doesn't work properly, then it is not work
  + Use in multi storeyd building
  + Use only limited person
  + network problem
  + high electricity bill
  + Electricity energy increases
  + Normal lift becomes hard away from the jammed
  + runs in sequence like 1 2 then 3 flowers

**7.Write a Scenario of whatsapp Group (generate group)**

**POSITIVE :**

* Fast Client Communication. ...
* Availability and Portability. ...
* Reduces Shipping and Mailing Costs.
* Email for Marketing
* Save money
* Save time
* Provide security
* Help filling
* Using Email Correctly for Business
* Provides Convenience

**NAGATIVE:**

* Face filter missing
* No virtual assistant
* Self-destructing message
* Calling limitation
* File size limit
* No animated stickers
* Contact no. required
* No sign out
* People can be hacked
* Delete message leave a trace
* Fixed disappearing message time limit
* Network must be needed
* If any message /chat history by mistake deleted, after we cannot show again
* Sometime people can missuses. Like. Wrong advertisement and spread message
* If anybody have delete everyone message that time we cannot know what message was deleted
* Regular update needed
* Because of online chat ,people cannot prefer to meet face to face
* If some people block another person that time that don’t know
* Sometime many picture and video send in group, because of that mobile is hang
* Addiction to teenager /adult
* We cannot change font size/bold/italic
* Create mental health issue
* Risk your spouse/girlfriend/boyfriend may read message
* In group only group admin add person
* You need share your contact no. in case you want to add someone and communicate
* No animated stickers
* Email id required
* People can be hacked
* **Network must be needed**
* Sometime people can missuses. Like. Wrong advertisement and spread message
* **Old people cannot know how to operate**

## Vulnerability to Loss

## Accessible to Others

## Difficult to Interpret Emotions

1. **Write a Scenario of instagram ( video call with chat )**

* **POSITIVE :**
* **Keeping in touch with family and friends**
* **Making new friends**
* **Expressing yourself**
* **We can gain more information out of home**
  + **NAGATIVE:**
* **Cyberbullying**
* **Ruined relationships**
* **Distraction**
* **Insecurity**
* **Stalker friendly**
* **Many people can make fake account**
* **Cheat with friend**
* Face filter missing
* No virtual assistant
* Self-destructing message
* Calling limitation
* File size limit
* No animated stickers
* Contact no. required
* No sign out
* People can be hacked
* Delete message leave a trace
* Fixed disappearing message time limit
* Network must be needed
* If any message /chat history by mistake deleted, after we cannot show again
* Sometime people can missuses. Like. Wrong advertisement and spread message
* If anybody have delete everyone message that time we cannot know what message was deleted
* Regular update needed
* Because of online chat ,people cannot prefer to meet face to face
* If some people block another person that time that don’t know
* Sometime many picture and video send in group, because of that mobile is hang
* Addiction to teenager /adult
* We cannot change font size/bold/italic
* Create mental health issue
* Risk your spouse/girlfriend/boyfriend may read message
* In group only group admin add person
* You need share your contact no. in case you want to add someone and communicate

**9.Write a Scenario of Whatsapp payment**

* **POSITIVE :**
* Security
* User interface
* Popularity
* We can not need to go out of home for payment

**NAGATIVE:**

* Network must be needed
* Old people don’t know how to operate
* missuses