

Experiment 10: Test security of UPI applications on Desktop sharing applications.

Aim:

To test security of UPI Applications on desktop sharing application

Procedure:

Step 1:

- i) Download and install UPI application on your phone
- ii) Download and install Teamviewer on your phone and computer
- iii) Download and install Anydesk on your phone and computer

Step 2: Sign into TeamViewer

Step 3: Launch TeamViewer on your phone

Step 4: By using Team Viewer access your phone

Step 5: Select start now on your phone

Step 6: Using 3rd party application (Phonepe) do UPI Transactions

Step 7: Do the transaction for other bank account using UPI.

Step 8: Test the security of the application and fill the table (keep adding more applications as you test)

UPI Applications	Teamviewer	Anydesk

1.Phonepe	Found apps with dangerous permissions. Uninstall them before attempting again(Secured)	Permission denied for transaction
2.Google Pay	Allowed to do transaction (Not Secured)	Allowed to do transaction (Not Secured)
3.Amazon Pay		
4.PayTM		
5.Whatsapp pay		

List of UPI Apps

- 1.Phonepe
- 2.Google Pay
- 3.Amazon Pay
- 4.PayTM
- 5.Whatsapp pay

List of Desktop sharing Apps

1. TeamViewer
- 2.Anydesk

Result:

Thus the testing security of UPI applications on Desktop sharing applications was completed successfully