Q1. Explain the architecture of android.

Q2. Explain android application framework.

Q3. Sandboxing

Q4. Explain inter process communication.

Q5. Explain android boot process.

Q6. Explain the ABD commands.

Q7. List the android application vulnerability exploitation & explain any 3 vulnerability.

Q8. Explain the mobile application security pen-testing process.

Q9. What is reverse engineering?

Q10. What are tools for the mobile application reverse engineering process.

Q11. Explain JDEX, JDGUI, DexDum, reverse engineering process.

Q12. Write the short note on android application tear-down & secure source code review process.

Q13. What is the importance of drozer for mobile security auditing.

Q14. Explain the static & dynamic analysis.

Q15. Explain the QARK vulnerability assessment process.

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Q16. Write a short note on exposed framework process, Frida and objection framework.

Q17. Explain the android traffic interruption.

Q18. Explain the passive & active analysis for android traffic.

Q19. What is the SSL traffic & why it is important for android traffic analysis.

Q20. Write a short note on HTTPS proxy interruption.