



B. Sc. (Computer Science) SEMESTER-II

Paper-II

(System Analysis and Design)

Unit I

Introduction on SAD:

https://youtube.com/playlist?list=PLi81x6d2Os_8Sa8HifiFruWK6wmgG3Wrg&si=ccod37P85ThSTky0

Feasibility Study and analysis:-

<https://youtu.be/bgOKpmtff3k?si=vTIRnY86Dk04Jzdw>

Data collection:-

<https://youtu.be/OGF8YfXA4eU?si=gFsBZ1Fmos1cksbG>

Unit II

Structured Tools and Techniques of Data Analysis

https://youtube.com/playlist?list=PLWxTHN2c_6cbuRXdCpsYYMxy0N4SSfIX9&si=lx0UrTuibUPhTy0f

System Design

<https://youtu.be/bsW7SJqhkHQ?si=F9aqqzEAJJEcjxw5>

Codes

https://youtu.be/fa9ptCqnG64?si=WtrJ7HgI2SbtkH_Q

Unit III

Implementation:-

<https://youtu.be/FHtJOJXfOqU?si=Kv4NAtFdLLi6Ua28>

Testing:

<https://youtu.be/v-mIDYqotf8?si=rTxJVUE0GMEFf29B>

Conversion:-

<https://youtu.be/5ncvjB6sx6w?si=3xgJsfWJ466AOp2>

System Evaluation:-

https://youtu.be/BU7OEc_nIzI?si=OHZX56a2oOPdjlvT



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Unit IV

Scheduling:-

<https://youtu.be/-TDh-5n90vk?si=PwNGVeTqGDpmcY7c>

Software Reliability and quality management:-

<https://youtu.be/jhGj3F8L0e4?si=RZGg4bfVdnNzgK38>

Software Reuse:-

https://youtu.be/NGvCFi7R6-k?si=nZ47xLYaPe_2M8-2