1. **Arrays** — The very first and basic topic of DSA.  
   *\* Basics of the array* — [Array lectures by Neso Academy](https://www.youtube.com/watch?v=55l-aZ7_F24&list=PLBlnK6fEyqRjoG6aJ4FvFU1tlXbjLBiOP&ab_channel=NesoAcademy) (*This is only for the people who want to learn from scratch*)  
   *\* Sliding Window* — Playlist by [Aditya Verma](https://www.youtube.com/watch?v=EHCGAZBbB88&list=PL_z_8CaSLPWeM8BDJmIYDaoQ5zuwyxnfj&ab_channel=AdityaVerma)  
   \* *Sorting*— Playlist by [mycodeschool](https://www.youtube.com/watch?v=pkkFqlG0Hds&list=PL2_aWCzGMAwKedT2KfDMB9YA5DgASZb3U&index=1&ab_channel=mycodeschool" \t "_blank)
2. **Greedy**— Videos by [Abdul Bari Sir](https://www.youtube.com/watch?v=0IAPZzGSbME&list=PLDN4rrl48XKpZkf03iYFl-O29szjTrs_O&ab_channel=AbdulBari) (from 3 to 3.5)
3. **Hashing**— Video by [Abdul Bari Sir](https://www.youtube.com/watch?v=mFY0J5W8Udk&ab_channel=AbdulBari)
4. **Stack**— Stack Playlist by [Aditya Verma](https://www.youtube.com/watch?v=P1bAPZg5uaE&list=PL_z_8CaSLPWdeOezg68SKkeLN4-T_jNHd&ab_channel=AdityaVerma)
5. **Queue**— To understand the basics of the queue go to [Jenny’s Lecture](https://youtu.be/zp6pBNbUB2U)
6. **Recursion**— Recursion Playlist by [Aditya Verma](https://www.youtube.com/watch?v=kHi1DUhp9kM&list=PL_z_8CaSLPWeT1ffjiImo0sYTcnLzo-wY&ab_channel=AdityaVerma)
7. **Linked List**— Playlist by [Vivekanand Khyade Sir](https://www.youtube.com/watch?v=Rs1KPyb9fHY&list=PLeIMaH7i8JDio7glJoO1rQIAo4g1msRRG&ab_channel=VivekanandKhyade-AlgorithmEveryDay)
8. **Binary Trees** — Playlist by [Vivekanand Khyade Sir](https://www.youtube.com/watch?v=SiyEwLrPpyQ&list=PLeIMaH7i8JDj7DnmO7lll97P1yZjMCpgY&ab_channel=VivekanandKhyade-AlgorithmEveryDay), Playlist by [Kashisk Mehndiratta](https://www.youtube.com/watch?v=kgAAfIB_358&list=PLNxqWc8Uj2LRbsOlBiPJZAyZpaUwdDepd&index=1&ab_channel=KashishMehndiratta)
9. **Binary Search Trees** — Video by [mycodeschool](https://www.youtube.com/watch?v=pYT9F8_LFTM&ab_channel=mycodeschool" \t "_blank)
10. **Strings** —  
    \* *Rabin Karp Algo* —Video by [Abdul Bari Sir](https://www.youtube.com/watch?v=qQ8vS2btsxI), [TECH DOSE](https://www.youtube.com/watch?v=BQ9E-2umSWc&ab_channel=TECHDOSE)  
    \* *KMP Algo —* Video by [Abdul Bari Sir](https://www.youtube.com/watch?v=V5-7GzOfADQ&ab_channel=AbdulBari), [TECH DOSE](https://www.youtube.com/watch?v=ziteu2FpYsA&ab_channel=TECHDOSE)
11. **Backtracking**— Videos by [Abdul Bari Sir](https://www.youtube.com/watch?v=DKCbsiDBN6c&list=PLDN4rrl48XKpZkf03iYFl-O29szjTrs_O&index=63&ab_channel=AbdulBari)
12. **Binary Search** — Playlist by [Aditya Verma](https://www.youtube.com/watch?v=j7NodO9HIbk&list=PL_z_8CaSLPWeYfhtuKHj-9MpYb6XQJ_f2&ab_channel=AdityaVerma)
13. **Dynamic Programming** — Playlist by [Aditya Verma](https://www.youtube.com/watch?v=nqowUJzG-iM&list=PL_z_8CaSLPWekqhdCPmFohncHwz8TY2Go&ab_channel=AdityaVerma) (Best DP lectures on Youtube)
14. **Heaps** — Playlist by [Aditya Verma](https://www.youtube.com/watch?v=hW8PrQrvMNc&list=PL_z_8CaSLPWdtY9W22VjnPxG30CXNZpI9&ab_channel=AdityaVerma) (If you want to learn basics then first refer Abdul Bari Sir videos)
15. **Graphs** — Playlist by [TECH DOSE](https://www.youtube.com/watch?v=caAVlibiTkY&list=PLEJXowNB4kPzByLnnFYNSCoqtFz0VKLk5&ab_channel=TECHDOSE) (If you want to learn basics then first refer Abdul Bari Sir videos) as well from [Aditya Verma](https://www.youtube.com/watch?v=hW8PrQrvMNc&list=PL_z_8CaSLPWdtY9W22VjnPxG30CXNZpI9&ab_channel=AdityaVerma) .
16. **Tries**— Video by [TECH DOSE](https://www.youtube.com/watch?v=xqsaAhQC6c8&ab_channel=TECHDOSE)