ŝr. no.	Name	Placement	Aptitude	С	Operating Systems	RTOS	DSA	C++	Microcontroller and Microprocessor	Digital Logic	DSP	Computer Arch	Computer Networks	Company wise Preparation Subject
1	Poonam Warade	Qualcomm	1.Fresher's world videos 2.Indiabix Quizes	1. GeeksforGeeks (Material + Quizz) 2.Indiabix (Quizz)	1. Galvin 2. G4G	Chandramouli sir's slides Practice basic concepts (programming)	Narsimha karumanchi Stack, Quesues, Trees	OOP Concepts and basics of programming	8051, 8086 arch, ARM arch (basics)		Various Transforms and basic concepts src: TutorialsPoint	MIPS, Pipelining, Types of caches, endianness,8086 arch		Wireless Communication https://www.coursera. org/learn/wireless-communications
2	Venkatesh	Cypress	1.how to prepare for quantitativ e aptitude: arun sharma	1.expert c programming: peter	1.girish sir notes	1.girish sir slides	1.murali sir notes	g4geeks oops basics	gate notes	gate notes	gate notes	g4geeks pipelining.	das sir slides	qualcolm :mobile and wireless communication.
			2.arun sharma logical reasoning	2.c primer plus by stephen prata	2.LTJ sir notes	2.semaphore online lectures	2.g4geeks algorithms on sorting,searching, string and bit manipulations							cypress:Mostly c,rtos ,puzzles and algorithms
3	Sourabh Kumar	WDC					,,,,,,,,							
4	Nookesh	WDC												
5	Aditya Reddy	WDC	India Bix (General for any Company)	Geeks for Geeks C Teeks C Quizzes and India Bix C Quizzes	Operating System Concepts 9th edition by Greg Gagne, Peter B. Galvin, Abraham Silberschatz and their sildes from http://codex. cs.yale.ed/uav/ios- book/OS9/silde- dir/index.html		Geeks for Geeks Practice Website. Topics are Stacks, Queues, Arrays, Linked Lists, Binary Search Tree (basic), Binary Tree (basic), Binary Tree (basic), Also few similar topic questions from hackerrank	from Geeks for	ARM basics	Gate Notes for CSE for Digital Logic from Geeks for Geeks (Intsp://www. geeksforgeeks.org/digital- electronics-logic-design- tutorials/), Digital Design by Morris Mano		Geeks for Geeks gate preperation for Computer Architecture CSE (https://www. geeksforgeeks. org/computer- organization-and- architecture- tutorials/). Important topics are Caches, Endianness, Pipelining and it's hazards	Geeks for Geeks gate preperation for Computer Networks CSE (https://www. geeksforgeeks. org/computer- network-tubrials/)and Silides of Computer Networks by Kurose and Ross (http://www- net.cs.umass. edu/kurose-ross-pti- 6e/)	Prepinsta (useful for Qualcomm), II just test (number series based problems from https://mdmaths.com/frequently-asked-placement Source-lieum (Tell-acceptance) (Propins of the Source-lieum (Tell-acceptance) (Propins of the Source-lieum (Tell-acceptance) (Propins of the Source) (Propins of the S
6	Santhosh	Mathworks												
7	Dhanashree Mohite	Mathworks	1.Fresher's world videos 2.Indiabix Quiz	1. GeeksforGeeks (Material + Quizz) 2.Indiabix (Quizz)	GeeksforGeeks Sorav bansal first 10 video lectures Galvin few topics	Chandramouli sir's slides	Narsimha karumanchi(upto trees)	GeeksforGeeks (few topics only)	8085- Gates notes 8051-Mazidi few parts Arm- https://www. youtube.com/watch? v=8dljs0wt4V4&t=19 12s		Tutorials Point	MIPS, Pipelining, Hazards I/O interface,8086 Arch		Linear Algebra - Gate notes MATLAB Basics
8	Bala Ayyappa	Cisco												
9	Vineeth	Cisco												