Data Structures & Algorithms by Code With Harry This course will get you prepared for placements and will feach you how to create efficient and fast algorithms. Data structures and algorithms are two different things. Data Structures: Arrangement of data so that they can be used efficiently in memory (data items) Algorithms: Sequence of steps on data using efficient data structures to solve a given problem. Other Terminology Database -: Collection of information in permanent storage for faster retrieval and updation. Data warehousing: Management of huge amount of legacy data for better analysis. Big data - Analysis of too large or complex data which cannot be dealt with traditional data processing application-Data Structures and Algorithms are nothing new: If
you have done programming in any language like
you must have used Arrays -> Adata Structure and so
Sequence of processing Steps to Solve a problem -> Algorithm

	Memory layout of C programs	Data Skucku	
no.	When the program starts, its Code is copied to the main memory.	Heap Stack	
		Uninitialized Data Static + global	
HUM	Stack holds the memory occupied	Initialized Data / Variables	
	Stack holds the memory occupied by the functions.	Code Segment	
1 (d)	Heat contains the data which is	Memory (RAM)	
20121	grounded by the program as dynamic		
heins	memory.	Algorithms: Sea	
blem	Intialized and uninitialized date initialized and uninitialized global	ta segments hold variables respectively	
in of c	extion of information in permanent faster retrieval and updation	Notabase - Call	
egaci	- Management of Luge smount of date for better sanolysis.	Data warehousing-	
ata	Big data - Analysis of too large or complex de which cannot be dealt with tradition data processing application		
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a 4	used Hisays - Alata Structure Da	and to amount?	
mdti.	and apply to police a proper - Algor		

## File No. HQ-C11011/15/2022- C-1/1 (E-892) Staff Selection Commission

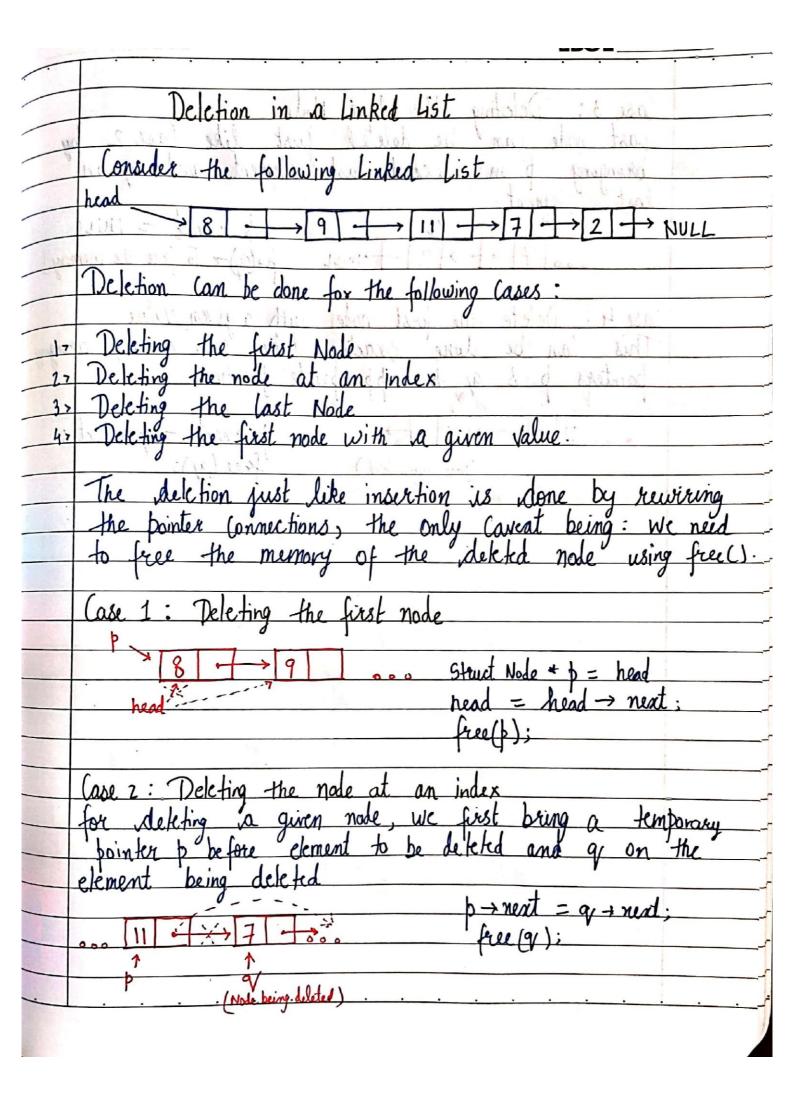
## Combined Higher Secondary (10+2) Level Examination, 2021 (Tier-I): Uploading of Final Answer Keys - reg.

Staff Selection Commission has declared the result of Combined Higher Secondary (10+2) Level Examination (Tier-1), 2021 on 04.08.2022.

- 2. In order to ensure greater transparency in the examination system, and in the interest of the candidates, the Commission has uploaded the Final Answer Keys alongwith Question Paper(s) w.r.t. Tier-1 of Combined Higher Secondary (10+2) Level Examination, 2021 on the website of the Commission on 16.08.2022.
- 3. The candidates may take a print out of their respective Final Answer Keys alongwith respective Question Paper(s) by using the link given below. This facility will be available for the candidates for a period of one month only i.e. from 16.08.2022 (18:00 Hrs) to 15.09.2022 (18:00 Hrs).
- 4. The Candidates may take a print out of their respective Final Answer Keys alongwith respective Question Paper, as the same will not be available after the above-specified time limit.

Under Secretary (C-1/1) 16.08.2022

Click here for Final Answer Keys alongwith Question Paper



	EDGE
111111111111111111111111111111111111111	just like Case 2 hu
- WY IVA (MI	fust like lase 2 by element and 9/ on
last element.	Maria de la compania del compania del compania de la compania del compania del compania de la compania de la compania del compania dela
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DIUN = NULL
ODO 7 ONULL	free(a) -> To free the memory!
Case 4: Delete the first node	with a given Value
This can be done exactly	
pointers b & gy to approprie	de positions
7 7 7	the South of the text
(Node being deleted)	free (a1);
like weakhow is horiz by husburg	The deletion just
him the soly layer being in noise	the printer connection
the yell man have	mum of our of
he hast node	(ase 1: Toleting F
	S L C K
Look = 1 2 black triple	
1 /d' 1 8 R	
	Ma 1 A THE SECOND
make it my index	(no 2: Deleting the
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W. W. C.	+ 15 10 - 111