

PRAVARA RURAL EDUCATION SOCIETY'S

# Sir Visvesvaraya Institute of Technology, Nashik

A/P. - Chincholi - 422102, Tal. Sinnar, Dist - Nashik (M.S.)



## Continuous Assessment Record

Class : FE / SE / TE / BE / ME Branch : Computer Engineering

Academic Year : 2017 - 18 Semester : First / Second Subject : ADSL

Subject Code : 210256 Maximum Marks (N) : 25

Name of Faculty : Prof. N.B. Vikhe / Prof. C.G. Puri Dept. of Faculty : Computer Engineering

# Sir Visvesvaraya Institute of Technology, Nashik

## LIST OF EXPERIMENTS

Sr. No.	Title of the Experiment / Practical
01	Book consist of chapter, section, subsection construct binary tree.
02	construct binary Search tree - insert, find, min value, mirror
03	flight betw two cities use adjacency list or adjacency matrix
04	Business with several offices find min <sup>m</sup> cost for phone charge.
05	telephone book database of N client using hash table.
06	A directory store keyword store data in ascending order.
07	Create ADT to implement SET concept.
08	Department maintain student information use sequential file
09	implement heap/Shell sort using Java.
10	Java program for implementation of different data structure
11	
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18	

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## Continuous Assessment Record

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Academic Year	: 2017-18 Semester : First/Second	Subject	: ADSL
Subject Code	: 210256	Maximum Marks (N)	: 25
Name of Faculty	: Prof. N.B.Vikhe / Prof.C.G.Puri	Dept. of Faculty	: Computer Engineering
Sign of Faculty	:	Sign of H.O.D.	:

**Sir Visvesvaraya Institute of Technology, Nashik**

Roll No.	Name of Student	Experiment No. 1		Experiment No. 2		Experiment No. 3		Experiment No. 4		Experiment No. 5		Experiment No. 6		Experiment No. 7		Experiment No. 8					
		A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T
1	Gayakhe pranoti	3	3	3	9	3	4	3	10	3	4	3	10	3	4	3	10	3	4	3	10
2	Tumgar Nitisha	3	4	3	10	3	3	3	9	3	4	3	10	3	4	3	10	3	4	3	10
3	Avhad nutan	3	4	3	10	3	4	3	10	4	4	3	10	3	4	3	10	3	4	3	10
4	Kolkar Pranita	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
5	Bagul Shubhangi	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
6	Rahane Romika	3	3	3	9	3	4	3	10	3	4	3	10	3	3	3	9	3	3	3	9
7	Muradnagar Amritu	3	4	3	10	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
8	Gumjal Smruti	3	4	3	10	3	4	3	10	3	4	3	10	3	4	3	10	3	4	3	10
9	Somawane Tushar	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	8
10	Ghule Roshan	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	8
11	Pardakhe Sonali	3	4	3	10	3	4	3	10	3	4	3	10	3	9	3	9	3	3	3	9
12	Jadhav Patti	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	3	3	9
13	Kadlag Ashwarya	3	3	3	9	3	2	3	8	3	3	2	8	3	3	3	9	3	2	3	8
14	Rasal Ashish	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
15	Jadhav Nilesh	3	3	3	9	3	3	3	9	3	2	3	8	3	2	3	8	3	2	3	8
16	Shintare Swati	3	4	3	10	5	3	3	9	3	3	3	9	3	4	3	10	3	4	3	10
17	Jadhav Remika	3	3	3	9	3	3	3	9	3	3	9	3	3	3	9	3	4	3	10	
18	Kushade Payal	3	4	3	10	3	4	3	10	3	4	3	10	3	3	3	9	3	3	3	9
19	Kamalwade Ashwin	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
20	monandlik Sanket	3	4	3	10	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
21	Ishatariya Vaishnavi	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
22	Yeole Swapnil	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
23	Ubale Sauroabh	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
24	Patil Ganesh																				

A - Attendance of Student, P - Performance & Oral during Practical, J - Writing & Submission of Journal, T - Total marks secured in respective experiment

**Sir Visvesvaraya Institute of Technology, Nashik**

Experiment No. 9	Experiment No. 10	Marks Secured in all experiments (B) = 100	Attendance % in Theory Subject all end of term	Marks based on Theory Attendance (C) = 50	Marks based on Class test (D) = 50	Total Marks out of M B + C + D = 50	Final Marks Secured = (N)(S) M	University Seat No.	Signature of Student	Remarks					
3	4	3	10	3	4	3	10	99	87.1	50	36	185	23	S150274268	<del>Payal</del>
3	4	3	10	3	3	3	9	98	85	50	34	182	22	S150274301	<del>Nitisha</del>
3	4	3	10	3	3	3	9	99	91	50	35	184	23	S150274269	<del>Rohit</del>
3	4	3	10	3	4	3	10	92	77	40	32	164	21	S150274241	<del>Pranita</del>
3	3	3	9	3	3	3	9	90	74	40	30	160	20	S150274236	<del>Payal</del>
3	3	3	9	3	3	3	9	93	84	50	35	178	22	S150274251	<del>Remika</del>
3	4	3	10	3	4	3	10	94	82	40	31	165	21	S150274252	<del>Rohit</del>
3	4	3	10	3	3	3	9	98	86	50	34	182	22	S150274240	<del>Swati</del>
3	3	2	8	3	3	2	8	80	60	20	25	125	15	—	<del>—</del>
3	3	2	8	3	3	2	8	80	60	20	25	125	15	—	<del>—</del>
3	3	3	9	3	3	3	9	93	73	40	30	163	20	S150274253	<del>Pranita</del>
3	3	3	9	3	3	3	9	84	70	30	29	143	18	S150275201	<del>Payal</del>
3	3	3	9	3	3	3	9	97	75	40	31	158	20	S150274241	<del>Ashwarya</del>
3	2	3	8	3	2	3	8	80	65	25	28	133	17	S150274256	<del>Swapnil</del>
3	2	3	8	3	2	3	8	82	68	25	28	135	17	S150274293	<del>Nilesh</del>
3	4	3	10	3	4	3	10	98	85	50	34	182	22	S150274258	<del>Swati</del>
3	3	3	9	3	3	3	9	92	72	30	29	151	19	S150274251	<del>Payal</del>
3	3	3	9	3	5	3	9	94	83	40	31	165	21	S150274249	<del>Swati</del>
3	3	3	9	3	3	3	9	90	72	30	29	149	19	S150274243	<del>Remika</del>
3	2	3	8	3	2	3	8	85	68	25	28	138	17	S150274250	<del>Umaresh</del>
3	2	3	8	3	5	3	8	80	66	25	28	133	17	S150274240	<del>Ganesh</del>
3	2	3	8	3	2	3	8	80	65	25	27	132	16	S150274314	<del>Swapnil</del>
3	2	3	8	3	2	3	8	80	65	25	26	131	16	S150274426	<del>Ganesh</del>

M= Maximum Marks = (10 X no. of experiments) + 100, N= Marks allotted to term work by University. Signature of Faculty Member

Signature of H.O.D. 

Sir Visvesvaraya Institute of Technology, Nashik

Roll No.	Name of Student	Experiment No. 1		Experiment No. 2		Experiment No. 3		Experiment No. 4		Experiment No. 5		Experiment No. 6		Experiment No. 7		Experiment No. 8					
		A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T
25	Khadongale chaitanya	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	2	3	8
26	Veraade Bhushan	3	3	3	9	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
27	mamiyar Jasmeneen	3	4	3	10	3	4	3	10	3	3	3	9	3	3	3	9	3	4	3	10
28	Pengarkar Pooja	3	4	3	10	3	4	3	10	3	4	3	10	3	3	3	9	3	9	3	4
29	Shinde parazma	3	4	3	10	3	3	3	9	3	3	3	9	3	4	3	10	3	4	8	10
30	Loharange Komal	3	4	3	10	3	9	3	9	3	3	3	9	3	4	3	10	3	3	9	3
31	Chebe Shubham	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
32	Chaudhari Pratik	3	3	3	9	3	2	3	8	3	2	3	8	3	2	3	8	3	3	3	9
33	Ugale Suwanta	3	4	3	10	3	4	3	10	3	2	3	9	3	4	3	10	3	3	3	9
34	Jadhav Pooja	3	4	3	10	3	4	3	10	3	4	3	10	3	4	3	10	3	3	9	3
35	Shirsath Parmita	3	4	3	10	3	4	9	10	3	4	3	10	3	3	3	9	2	4	3	10
36	Musmade Rutuja	3	4	3	10	3	2	3	9	3	3	3	9	3	3	3	9	3	4	3	10
37	Bisajdar Sneha	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
38	Kankate Madhuri	3	4	3	10	3	4	3	10	3	4	3	10	3	3	3	9	3	4	3	10
39	Kankate Shivenjali	3	4	3	10	3	4	3	10	3	4	3	10	3	3	3	9	3	3	9	3
40	Patil Roli	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
41	Kasat Subhi	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
42	Kshatriya Vaishnavi	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
43	Tupe Kancharan	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9
44	Tejampure Shital	3	2	3	9	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
45	Ugale Madhuri	3	3	3	9	3	3	3	9	3	4	3	10	3	4	3	10	3	3	3	9
46	Medhane Sharvari	3	4	3	10	3	3	3	9	3	3	3	9	3	2	3	8	3	2	3	8
47	Kongane Gokul	3	4	3	10	3	4	3	10	3	3	3	9	3	3	3	9	3	3	3	8
48	Werasani Priyanka	3	4	3	10	3	3	3	9	3	3	3	9	3	2	3	8	3	2	3	8

A - Attendance of Student, P - Performance & Oral during Practical, J - Writing & Submission of Journal, T - Total marks secured in respective experiment.

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Sir Visvesvaraya Institute of Technology, Nashik

Experiment No. 9	Experiment No. 10	Marks Secured in all experiments (B) = 100	Attendance % in theory Subject all end of term	Marks based on theory Attendance (C) = 50	Marks based on Class test (D) = 60	Total Marks out of M B+C+D=8	Final Marks Secured = (N)(S) M	University Seat No	Signature of Student	Remarks				
3	3	3	9	3	3	9	85	72	30	31	146	18	S150274246 (Khadongale)	
3	2	3	8	9	2	3	8	83	68	25	27	135	17	S150274264 (Aranya)
3	4	3	10	3	4	3	10	98	86	50	35	183	22	S150274285 (Mamta)
3	4	3	10	3	4	3	10	99	85	50	34	182	22	S150274291 (Pengarkar)
3	4	3	10	3	4	3	10	97	87	50	34	181	22	S150274299 (Khunde)
3	3	3	9	3	4	3	10	94	75	40	30	164	21	S150274241 (Khanya)
3	3	3	9	3	3	9	82	65	25	28	135	17	S150274220 (Renu)	
3	2	3	8	3	2	3	8	82	65	25	29	136	17	S150274259 (Pratik)
3	3	3	9	3	3	9	93	75	40	31	164	21	S150274310 (Shivam)	
3	3	3	9	3	3	9	96	85	50	34	180	22	S150274124 (Juti)	
3	4	3	10	4	3	10	99	86	50	35	184	23	S150274302 (Anumita)	
3	3	3	9	3	4	9	10	95	85	50	34	179	22	S150274256 (Rutuja)
3	3	3	9	3	3	9	90	74	40	30	160	20	S150274227 (Rekha)	
3	4	3	10	5	4	3	10	97	84	40	34	181	22	S150274218 (Gadhai)
3	3	3	9	3	3	9	95	83	40	30	165	20	S150274229 (Arun)	
3	2	3	8	3	2	3	8	88	70	30	28	146	18	S150274254 (Geet)
3	3	3	9	3	3	9	90	74	30	31	151	19	S150274280 (Shubhi)	
3	3	3	9	3	3	9	90	74	30	30	150	19	S150274221 (Vaishnavi)	
3	3	3	9	5	3	3	9	90	74	30	29	149	18	S150274308 (Ranjana)
3	2	3	8	3	2	3	8	85	68	25	28	138	17	S150274223 (Shital)
3	3	3	9	3	3	9	93	80	40	28	161	20	S150274309 (Padmee)	
3	2	3	8	3	2	3	8	85	65	25	28	138	17	S150274326 (Sunita)
3	2	3	8	3	3	9	92	73	30	29	151	19	S150274300 (Gokul)	
3	2	3	8	3	2	3	8	85	74	30	29	144	18	S150274311 (Riya)

M = Maximum Marks = (10 X no. of experiments) + 100, N = Marks allotted to term work by University.

Signature of Faculty Member

Signature of H.O.D.

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**Sir Visvesvaraya Institute of Technology, Nashik**

Roll No.	Name of Student	Experiment No. 1		Experiment No. 2		Experiment No. 3		Experiment No. 4		Experiment No. 5		Experiment No. 6		Experiment No. 7		Experiment No. 8					
		A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T
49	Ghorpade Dipti	3	4	3	10	3	4	3	10	3	3	3	9	3	3	3	9	3	3	3	9
50	Raut Komal	3	4	3	10	3	3	3	9	3	4	3	10	3	3	3	9	3	4	3	3
51	Jadhav Sonali	3	3	3	9	3	2	3	8	3	2	3	8	3	2	3	8	3	3	9	3
52	Jawale mitesh	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
53	Patil Swapnil	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
54	Nashane Pallavi	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8	3	2	3	8
55	Prasad Vicky	3	3	3	9	3	3	3	9	3	3	3	9	3	2	3	8	3	2	3	8
56																					
57																					
58																					
59																					
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68																					
69																					
70																					
71																					
72																					

A - Attendance of Student, P - Performance & Oral during Practical, J - Writing & Submission of Journal, T - Total marks secured in respective experiment,

**Sir Visvesvaraya Institute of Technology, Nashik**

Experiment No 9	Experiment No 10	Marks Secured in all experiments (B) = 100	Attendance % in theory Subject all end of term	Marks based on theory Attendance (C) = 50	Marks based on Class test (D) = 50	Total Marks out of M = C + D = 50	Final Marks Secured (N)(S) = $\frac{N}{M} \times 100$	University Seat No.	Signature of Student	Remarks
33	39	93	84	40	32	156	20	915027489	20021	
33	39	93	82	40	31	153	19	915027479	Xen	
34	37	85	70	30	30	130	16	9150274275	Shradha	
32	35	80	68	25	30	123	15	9150274278	Wijayar	
32	38	80	67	25	30	122	15	9150274333	Rajat	
32	38	80	69	25	30	124	15	9150274287	@Reddy	
32	38	85	70	30	32	132	16	9150274288	Omam	

M - Maximum Marks = [10 X no. of experiments] \* 100, N - Marks allotted to term work by University. Signature of Faculty Member.

Signature of H.O.D. *[Signature]* *[Signature]* *[Signature]*

# Sir Visvesvaraya Institute of Technology, Nashik

## Guide Lines

Following are the guidelines for award of marks in each term work under the continuous assessment system to maintain the uniformity while assessing term work internally at college level.

1. Each practical / experiment should be assessed out of 10 marks.

The split up of these 10 marks shall be maintained as below

i) Attendance of student in regular turn	: 03 Marks
(Note: If student remains absent for regular practical for any reasons, he / she should be awarded 00 ( zero ) marks. Even if he / she completes his /her practical later on with other batch, he/she should be assessed only for remaining 07 marks)	
ii) Performance of practical and oral during the practical	: Out of 04 Marks
iii) Completion / writing of journal	: Out of 03 Marks
Total of Marks in each turn in (i),(ii) & (iii)	: Out of 10 Marks
2. Total of marks in all experiments during the semester	: B
3. Marks on the basis of attendance in respective theory subject	: Out of 50 = C
Split up of marks based on attendance 85% & above	
: 75-84	: 50 Marks
: 70-74%	: 40 Marks
: 65-69%	: 30 Marks
: 60-64%	: 25 Marks
: 55-59%	: 20 Marks
: Below 55%	: 10 Marks
: Below 55%	: 00 Marks
4. Marks on the basis of tests / assignments (conduct 02 tests of marks each in every subject & convert marks out of 10)	: Out of 50 D
5. Total Marks Secured in (B) +(C) + (D)	: S
6. Total No of experiments arranged in respective subject	: P
7. Maximum Marks	: = $10P+100M = 200$
8. No of marks allotted for term work head by University	: = N
9. Final marks to be awarded to students in respective term work at the end of term.	: = $\frac{(N)(S)}{M}$

- Note
1. The signature of every student should be obtained on continuous assessment sheet at the end of every semester & marks in term work should be displayed on notice board for the information of students.
  2. Signatures of students should be obtained on separate sheet in every turn of practical.
  3. Attendance of students for actual number of days of participation in NSS / Sport / Cultural / Co-curricular activities outside the college premises shall be considered only if the records of events & Certificate of participation is submitted by individual student through Incharge of activity and H.O.D within one week of the event to the Principal.