



**Hope Foundation's**  
**International Institute of Information Technology, Pune**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year : 2019-20, Semester - II**

**SLOW AND ADVANCED LEARNER IDENTIFICATION**

Course Code : 310250		Class : T.E.						
Course Name: Design and Analysis of Algorithms		Name of Faculty: Prof. Sandeep Patil						
Roll No.	Name of Student	Class Test I (Out of 20)	50% Weightage	Overall % of Marks in Previous Exam (out of 100)	25% Weightage	Class Observation (on the Scale of 1-10)	25% Weightage	Total % Weightage (out of 100)
TC080	KAPIL SHRIPATI KAMBLE	AB	0	24	6	6	15	21
TC079	PRATIK RAJENDRA NIKAM	AB	0	26	7	6	15	22
TC077	STEMY TOMY	AB	0	32	8	7	18	26
TC027	GHOJKE DEEPAK VIJAY	AB	0	44	11	6	15	26
TC047	MORE MAYURI MADHUKAR	AB	0	37	9	7	18	27
TC070	SONTAKKE SHANKY PRAMOD	AB	0	34	9	8	20	29
TC081	LALIT BABURAO GHONGADE	AB	0	60	15	6	15	30
TC010	APOORVA RAY CHAUDHURI	AB	0	47	12	8	20	32
TC024	GAJARMAL PRANAV VISHWAS	AB	0	52	13	8	20	33
TC028	GHOJSE SWAPNIL ASHOK	AB	0	52	13	8	20	33
TC052	PATHAK ANCHAL SANJAY	AB	0	62	16	7	18	33
TC008	ANCHARWADKAR MANDAR MAHESH	AB	0	54	14	8	20	34
TC003	AGRAWAL NAKUL DIPAK	AB	0	55	14	10	25	39
TC066	SHINDE AMAN KUNDLIK	AB	0	68	17	9	23	40
TC032	IGE TANISHQ DATTATRAY	AB	0	59	15	10	25	40
TC036	KADAM AJIT SHESHRAO	AB	0	59	15	10	25	40
TC051	NEGI YASH BALWANT SINGH	AB	0	59	15	10	25	40
TC046	MISAL SHUBHANGI RAVINDRA	AB	0	59	15	10	25	40
TC035	JOSHI MEGHANA VIVEK	AB	0	70	18	9	23	40
TC022	DHOKRAT SIDDHANT PRAKASH	AB	0	70	18	9	23	40

Roll No.	Name of Student	Class Test I (Out of 20)	50% Weightage	Overall % of Marks in Previous Exam (out of 100)	25% Weightage	Class Observation (on the Scale of 1-10)	25% Weightage	Total % Weightage (out of 100)
TC067	SHUBHAM SANGITA PATIL	AB	0	61	15	10	25	40
TC059	RAJEEV RAMESH	AB	0	71	18	9	23	40
TC011	ASHESH BALOTRA	AB	0	62	16	10	25	41
TC005	AKSHANSH KUMAR JAISWAL	AB	0	62	16	10	25	41
TC063	SAMLETI MIKHIL KRUSHNAHARI	AB	0	63	16	10	25	41
TC078	YASHASHREE MANOJKUMAR CHOPADA	AB	0	63	16	10	25	41
TC069	SOLANKI ANKIT ANIL	AB	0	63	16	10	25	41
TC045	LODHA GAURI LALIT	AB	0	73	18	9	23	41
TC026	GARULE HARSHADA BABAN	AB	0	65	16	10	25	41
TC057	PUJA KAILAS AHER	AB	0	65	16	10	25	41
TC074	WALUNKAR ADITYA SUDDHIR	AB	0	67	17	10	25	42
TC038	KASWA MANALI MANOJ	AB	0	80	20	9	23	43
TC018	BORHADE ABHISHEK DATTATRAYA	6	15	43	11	8	20	46
TC004	AGRAWAL SANIKA SHAILESH	9	23	47	12	8	20	54
TC054	PATHAK ISHAAN LALIT MOHAN	9	23	47	12	8	20	54
TC031	HIMANSHU NAKKANWAR	8	20	59	15	8	20	55
TC030	HATTIAMBIRE SNEHAL ABHIJEET	9	23	50	13	8	20	55
TC040	KETAN KAGDA RAUT	9	23	50	13	8	20	55
TC002	AGRAWAL AJAY RAJESH	8	20	57	14	9	23	57
TC039	KAWADE ATHARVA SANJAY	8	20	57	14	9	23	57
TC068	SINGH SIDDHANT NAVIN KUMAR	10	25	47	12	8	20	57
TC041	KHARE RUTUJ KULDEEP	8	20	68	17	8	20	57
TC050	NEGI RIYA PREMSINGH	9	23	62	16	8	20	58
TC065	SHENDE RAHUL RAMESH	12	30	46	12	7	18	59
TC006	ALLEN JOHN THOMAS	8	20	67	17	9	23	59
TC020	DESAI SAURABH VIJAY	9	23	68	17	8	20	60
TC049	NEEL JIGNESH GANDHI	9	23	68	17	8	20	60
TC019	CHORE SWAPNIL RAJARAM	9	23	70	18	8	20	60
TC048	MARKHEDE ISHA JAYANT	10	25	61	15	8	20	60
TC061	SADANSHIV KUNAL GAJANAN	12	30	55	14	7	18	61

Roll No.	Name of Student	Class Test I (Out of 20)	50% Weightage	Overall % of Marks in Previous Exam (out of 100)	25% Weightage	Class Observation (on the Scale of 1-10)	25% Weightage	Total % Weightage (out of 100)
TC072	VANARSE AMIT RAMESH	11	28	62	16	8	20	63
TC076	ASHISH MILIND JADHAV	12	30	60	15	8	20	65
TC034	JAGTAP SHRUSHTI SANTOSH	9	23	81	20	9	23	65
TC042	KULKARNI MUGDHA ATUL	10	25	71	18	9	23	65
TC058	RAHUL CHAKRABORTY	13	33	59	15	7	18	65
TC029	HARIP NEEL SUYOG	12	30	62	16	8	20	66
TC062	SAHASRABUDHE SRAVESH SANDIP	12	30	64	16	8	20	66
TC023	GADIWAN SHARVARI RAVI	11	28	67	17	9	23	67
TC014	BEEKAR AISHWARYA KAILASH	12	30	58	15	9	23	67
TC044	KUMBHAR AJAY ARUN	12	30	69	17	8	20	67
TC071	TOLE PRATIKSHA NANASAHEB	13	33	60	15	8	20	68
TC021	DESHMUKH SHIVANI MADHAV	12	30	62	16	9	23	68
TC055	PAWAR SUDHANSHU DATTATRAY	12	30	73	18	8	20	68
TC009	ANUBHAV MATTOO	12	30	64	16	9	23	69
TC017	BHOSALE MANASI MAHESH	13	33	66	17	8	20	70
TC025	GARKAL SATYAKI SHIVAJI	12	30	70	18	9	23	70
TC073	VIKRAMJIIT BANERJEE	13	33	70	18	8	20	70
TC015	BELWATE PARTH ASHOK	13	33	71	18	8	20	70
TC075	YADAV PRAJAKTA VINAY	12	30	71	18	9	23	70
TC056	PILLAI MANU RAJENDRAN	14	35	66	17	8	20	72
TC013	BAGUL NISHA BAPU	13	33	70	18	9	23	73
TC053	PATHAK AVANI AJEET	13	33	74	19	9	23	74
TC016	BHAT CHAITHRA GANESH	14	35	76	19	9	23	77
TC012	AYESHA TAJAMMUL AHMED MULLA	14	35	79	20	9	23	77
TC001	AASTHA SINHA	18	45	77	19	9	23	87

*[Signature]*  
Signature of Faculty



**Hope Foundation's**  
**International Institute of Information technology, Pune**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year : 2019-120, Semester - II**

**LIST OF SLOW LEARNER**

Class : T.E.

Course : Design and Analysis of Algorithms

Sr. No.	Roll No.	Name of The Students
1	TC003	AGRAWAL NAKUL DIPAK
3	TC008	ANCHARWADKAR MANDAR MAHESH
4	TC010	APOORVA RAY CHAUDHURI
5	TC024	GAJARMAL PRANAV VISHWAS
6	TC027	GHODKE DEEPAK VIJAY
7	TC028	GHODSE SWAPNIL ASHOK
8	TC047	MORE MAYURI MADHUKAR
9	TC052	PATHAK ANCHAL SANJAY
10	TC070	SONTAKKE SHANKY PRAMOD
11	TC077	STEMY TOMY
12	TC079	PRATIK RAJENDRA NIKAM
13	TC080	KAPIL SHRIPATI KAMBLE
14	TC081	LALIT BABURAO GHONGADE

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International Institute of Information technology, Pune  
DEPARTMENT OF COMPUTER ENGINEERING  
Academic Year : 2019-20, Semester - II

**SCHEDULE OF SLOW LEARNER ACTIVITIES**

Class : TE

Course : Design and Analysis of Algorithms

Name of Faculty: Prof. Sandeep Patil

Lecture No.	Date	Time	Activity	Topic/Unit Covered
1	2/10/2020	4:30 pm to 5:30pm	Lecture with PPT presentation	Divide and Conquer
2	2/14/2020	4:30 pm to 5:30pm	Lecture with Video presentation	Greedy strategy - Knapsack problem
3	3/6/2020	4:30 pm to 5:30pm	Lecture	Dynamic Programming
4	3/12/2020	4:30 pm to 5:30pm	Lecture	Asymptotic Notations growth rate , $O$ , $\Omega$ , $\Theta$ , $o$ and $\omega$ notations,

  
Name and Signature of Subject Teacher



**Hope Foundation's**  
**International Institute of Information technology, Pune**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year : 2018-19, Semester - II**

**SLOW LEARNER IMPROVEMENT STATUS**

Class : T.E.

Course Code : 310252

Course : System Programming &amp; Operating Systems

Name of Faculty: Prof. Prashant Gadakh

Sr. No	Roll No.	Name of The Students	Total Weightage Based on The Parameter (100)	Marks obtained Insem Exam	Marks Obtained In End Sem Exam	Total Marks(100)	Improved/Not Improved
1	TC003	AGRAWAL NAKUL DIPAK	39	22	45	67	Improved
3	TC008	ANCHARWADKAR MANDAR MAHESH	34	20	42	62	Improved
4	TC010	APOORVA RAY CHAUDHURI	32	21	42	63	Improved
5	TC024	GAJARMAL PRANAV VISHWAS	33	19	40	59	Improved
6	TC027	GHODKE DEEPAK VIJAY	26	16	35	51	Improved
7	TC028	GHODSE SWARNIL ASHOK	33	18	39	57	Improved
8	TC047	MORE MAYURI MADHUKAR	27	20	38	58	Improved
9	TC052	PATHAK ANCHAL SANJAY	33	24	50	74	Improved
10	TC070	SONTAKKE SHANKY PRAMOD	29	13	30	43	Improved
11	TC077	STEMY TOMY	26	19	36	55	Improved
12	TC079	PRATIK RAJENDRA NIKAM	22	17	30	47	Improved
13	TC080	KAPIL SHRIPATI KAMBLE	21	15	29	44	Improved
14	TC081	LALIT BABURAO GHONGADE	30	18	39	57	Improved

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Hope Foundation's  
International Institute of Information technology, Pune  
DEPARTMENT OF COMPUTER ENGINEERING  
Academic Year : 2019-20, Semester - II

List of Assignments/Projects given to Advanced Learners

Class : TE

Course : Design and Analysis of Algorithms

Name of Faculty: Prof. Sandeep Patil

Roll No.	Name of Student	Assignment
TC056	PILLAI MANU RAJENDRAN	Case Study on - Confirming correctness of Algorithm - simple examples
TC013	BAGUL NISHA BAPU	Case Study on - Huffman code generation algorithm
TC053	PATHAK AVANI AJEET	Case Study on - Simulated Annealing generation algorithm
TC016	BHAT CHAITHRA GANESH	Case Study on - Genetic Algorithm generation algorithm
TC012	AYESHA TAJAMMUL AHMED MULLA	Case Study on - P-class problems, generation algorithm
TC001	AASTHA SINHA	Case Study on - NP-class problems generation algorithm

  
Name and Signature of Subject Teacher

**SLOW AND ADVANCED LEARNER IDENTIFICATION**

Course Code : 310251		Class : T.E.						
Course Name: Systems Programming & Operating System		Name of Faculty: Prof. Prashant Gadakh						
Roll No.	Name of Student	Class Test I (Out of 20)	50% Weightage	Overall % of Marks in Previous Exam (out of 100)	25% Weightage	Observation (on the Scale of 1-10)	25% Weightage	Total % Weightage (out of 100)
TC001	AASTHA SINHA	17	43	77	19	9	23	84
TC002	AGRAWAL AJAY RAJESH	10	25	57	14	9	23	62
TC003	AGRAWAL NAKUL DIPAK	8	20	55	14	8	20	54
TC004	AGRAWAL SANIKA SHAILESH	6	15	47	12	8	20	47
TC005	AKSHANSH KUMAR JAISWAL	5	13	62	16	9	23	51
TC006	ALLEN JOHN THOMAS	8	20	67	17	9	23	59
TC007	AMAN SANJAY GUPTA	12	30	63	16	7	18	63
TC008	ANCHARWADKAR MANDAR MAHESH	6	15	54	14	8	20	49
TC009	ANUBHAV MATTOO	12	30	64	16	9	23	69
TC010	APOORVA RAY CHAUDHURI	AB	0	47	12	8	20	32
TC011	ASHEESH BALOTRA	9	23	62	16	8	20	58
TC012	AYESHA TAJAMMUL AHMED MULLA	18	45	79	20	9	23	87
TC013	BAGUL NISHA BAPU	AB	0	70	18	9	23	40
TC014	BEEKAR AISHWARYA KAILASH	AB	0	58	15	9	23	37
TC015	BELWATE PARTH ASHOK	12	30	71	18	8	20	68
TC016	BHAT CHAITHRA GANESH	17	43	76	19	9	23	84
TC017	BHOSALE MANASI MAHESH	AB	0	66	17	8	20	37
TC018	BORHADE ABHISHEK DATTATRAYA	11	28	43	11	8	20	58
TC019	CHORE SWAPNIL RAJARAM	12	30	70	18	8	20	68
TC020	DESAI SAURABH VIJAY	13	33	68	17	8	20	70



Roll No.	Name of Student	Class Test I (Out of 20)	50% Weightage	Overall % of Marks in Previous Exam (out of 100)	25% Weightage	Class Observation (on the Scale of 1-10)	25% Weightage	Total % Weightage (out of 100)
TC021	DESHMUKH SHIVANI MADHAV	9	23	62	16	9	23	61
TC022	DHOKRAT SIDDHANT PRAKASH	18	45	70	18	9	23	85
TC023	GADIWAN SHARVARI RAVI	11	28	67	17	9	23	67
TC024	GAJARMAL PRANAV VISHWAS	8	20	52	13	8	20	53
TC025	GARKAL SATYAKI SHIVAJI	15	38	70	18	9	23	78
TC026	GARULE HARSHADA BABAN	8	20	65	16	8	20	56
TC027	GHODKE DEEPAK VIJAY	AB	0	44	11	6	15	26
TC028	GHODSE SWAPNIL ASHOK	11	28	52	13	8	20	61
TC029	HARIP NEEL SUYOG	10	25	62	16	8	20	61
TC030	HATTIAMBIRE SNEHAL ABHIJEET	11	28	50	13	8	20	60
TC031	HIMANSHU NAKKANWAR	12	30	59	15	8	20	65
TC032	IGE TANISHQ DATTATRAY	11	28	59	15	8	20	62
TC034	JAGTAP SHRUSHTI SANTOSH	16	40	81	20	9	23	83
TC035	JOSHI MEGHANA VIVEK	11	28	70	18	8	20	65
TC036	KADAM AJIT SHESHRAO	11	28	59	15	8	20	62
TC038	KASWA MANALI MANOJ	16	40	80	20	9	23	83
TC039	KAWADE ATHARVA SANJAY	6	15	57	14	9	23	52
TC040	KETAN KAGDA RAUT	12	30	50	13	8	20	63
TC041	KHARE RUTUJ KULDEEP	6	15	68	17	8	20	52
TC042	KULKARNI MUGDHA ATUL	12	30	71	18	9	23	70
TC044	KUMBHAR AJAY ARUN	4	10	69	17	8	20	47
TC045	LODHA GAURI LALIT	13	33	73	18	9	23	73
TC046	MISAL SHUBHANGI RAVINDRA	11	28	59	15	9	23	65
TC047	MORE MAYURI MADHUKAR	11	28	37	9	7	18	54
TC048	MARKHEDE ISHA JAYANT	12	30	61	15	8	20	65
TC049	NEEL JIGNESH GANDHI	13	33	68	17	8	20	70
TC050	NEGI RIYA PREMSINGH	12	30	62	16	8	20	66
TC051	NEGI YASH BALWANT SINGH	10	25	59	15	8	20	60
TC052	PATHAK ANCHAL SANJAY	8	20	62	16	7	18	53
TC053	PATHAK AVANI AJEET	15	38	74	19	9	23	79

Roll No.	Name of Student	Class Test I (Out of 20)	50% Weightage	Overall % of Marks in Previous Exam (out of 100)	25% Weightage	Class Observation (on the Scale of 1-10)	25% Weightage	Total % Weightage (out of 100)
TC054	PATHAK ISHAAN LALIT MOHAN	12	30	47	12	8	20	62
TC055	PAWAR SUDHANSHU DATTATRAY	13	33	73	18	8	20	71
TC056	PILLAI MANU RAJENDRAN	14	35	66	17	8	20	72
TC057	PUJA KAILAS AHER	16	40	65	16	9	23	79
TC058	RAHUL CHAKRABORTY	AB	0	59	15	7	18	32
TC059	RAJEEV RAMESH	15	38	71	18	8	20	75
TC061	SADANSHIV KUNAL GAJANAN	12	30	55	14	7	18	61
TC062	SAHASRABUDHE SRAVESH SANDIP	12	30	64	16	8	20	66
TC063	SAMLETI NIKHIL KRUSHNAHARI	12	30	63	16	8	20	66
TC065	SHENDE RAHUL RAMESH	1	3	46	12	7	18	32
TC066	SHINDE AMAN KUNDLIK	13	33	68	17	8	20	70
TC067	SHUBHAM SANGITA PATIL	12	30	61	15	8	20	65
TC068	SINGH SIDDHANT NAVIN KUMAR	9	23	47	12	8	20	54
TC069	SOLANKI ANKIT ANIL	12	30	63	16	9	23	68
TC070	SONTAKKE SHANKY PRAMOD	12	30	34	9	8	20	59
TC071	TOLE PRATIKSHA NANASAHEB	13	33	60	15	8	20	68
TC072	VANARSE AMIT RAMESH	12	30	62	16	8	20	66
TC073	VIKRAMJIT BANERJEE	5	13	70	18	8	20	50
TC074	WALUNKAR ADITYA SUDHIR	12	30	67	17	8	20	67
TC075	YADAV PRAJAKTA VINAY	15	38	71	18	9	23	78
TC076	ASHISH MILIND JADHAV	16	40	60	15	8	20	75
TC077	STEMY TOMY	11	28	32	8	7	18	53
TC078	YASHASHREE MANOJKUMAR CHOPADA	8	20	63	16	8	20	56
TC079	PRATIK RAJENDRA NIKAM	AB	0	26	7	6	15	22
TC080	KAPIL SHRIPATI KAMBLE	AB	0	24	6	6	15	21
TC081	LALIT BABURAO GHONGADE	6	15	60	15	6	15	45

  
 Signature of Faculty



**Hope Foundation's**  
**International Institute of Information technology, Pune**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year : 2019-120, Semester - II**

**LIST OF SLOW LEARNER**

Class : T.E.

Course Code : 310252

Course : System Programming & Operating Systems

Name of Faculty: Prof. Prashant Gadakh

Sr. No.	Roll No.	Name of The Students
1	TC014	BEEDKAR AISHWARYA KAILASH
2	TC017	BHOSALE MANASI MAHESH
3	TC058	RAHUL CHAKRABORTY
4	TC010	APOORVA RAY CHAUDHURI
5	TC065	SHENDE RAHUL RAMESH
6	TC027	GHODKE DEEPAK VJAY
7	TC079	PRATIK RAJENDRA NIKAM
8	TC080	KAPIL SHRIPATI KAMBLE

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**Hope Foundation's**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year : 2019-20, Semester - II**

**List of Assignments/Projects given to Advanced Learners**

**Class : T.E.**

**Course : Database Management Systems**

**Course Code : 310242**

**Name of Faculty: Prof. Prashant Gadakh**

Roll No.	Name of Student	Assignment / Project
TC012	AYESHA TAJAMMUL AHMED MULLA	Develop Mobile / Web Based Food Ordering System
TC022	DHOKRAT SIDDHANT PRAKASH	
TC001	AASTHA SINHA	
TC016	BHAT CHAITHRA GANESH	Develop a social site like Facebook, Pinterest, Twitter.
TC034	JAGTAP SHRUSHTI SANTOSH	
TC038	KASWA MANALI MANOJ	Case Study - Cloud Databases
TC057	PUJA KAILAS AHER	Case Study-unstructured data from social media
TC053	PATHAK AVANI AJEET	Case study- Oracle Architecture.
TC075	YADAV PRAJAKTA VINAY	Case Study - Cloud Databases
TC025	GARKAL SATYAKI SHIVAJI	Case Study -NOSQL Graph Databases
TC059	RAJEEV RAMESH	Develop a tracker to track news from several news websites and then store them in MongoDB database.

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**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year : 2019-20, Semester - II**

**SCHEDULE OF SLOW LEARNER ACTIVITIES**

Class : T.E.

Course Code : 310252

Course : System Programming & Operating Systems

Name of Faculty: Prof. Prashant Gadakh

Lecture No.	Date	Time	Activity	Topic/Unit Covered
1	07-02-2020	3.30 to 4.30PM	Extra Lecture	Basic of Operating System
2	14-02-2020	3.30 to 4.30PM	Extra Lecture	Revision on Unit-I
3	06-03-2020	3.30 to 4.30PM	Extra Lecture	How to prepare for Insem Exam
4	13-03-2020	3.30 to 4.30PM	Extra Lecture	Revision on Unit-III

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**Academic Year : 2018-19, Semester - II**

**SLOW LEARNER IMPROVEMENT STATUS**

Class : T.E.

Course Code : 310252

Course : System Programming &amp; Operating Systems Name of Faculty: Prof. Prashant Gadakh

Sr. No	Roll No.	Name of The Students	Total Weightage Based on The Paraeter (100)	Marks obtaine d Insem Exam	Marks Obtaine d In End Sem Exam	Total Marks( 100)	Improve d/Not Improve d
1	TC014	BEEDKAR AISHWARYA KAILA	37	15	38	53	Improved
2	TC017	BHOSALE MANASI MAHESH	37	23	50	73	Improved
3	TC058	RAHUL CHAKRABORTY	32	22	47	69	Improved
4	TC010	APOORVA RAY CHAUDHURI	30	12	31	43	Improved
5	TC065	SHENDE RAHUL RAMESH	32	14	33	47	Improved
6	TC027	GHODKE DEEPAK VIJAY	26	14	32	46	Improved
7	TC079	PRATIK RAJENDRA NIKAM	22	12	33	45	Improved
8	TC080	KAPIL SHRIPATI KAMBLE	21	14	32	46	Improved

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