

**IFET COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)

IFET/PLT/CIR/2021

DATE: 31.08.2021

**CIRCULAR**

**Sub: Placement & Training Cell – IN-HOUSE & OUTSOURCED  
Training Programme – IV-year 7<sup>th</sup> Sem (2018 - 2022 Batch) – Reg.**

For Forthcoming TCS (National Qualifier Test) & WIPRO Ltd (Elite National Talent Hunt) interviews Company specific training will conduct by In-house training faculty's for CSE, IT, ECE, EEE, Mechanical and Civil for eligible students of IV Year (2018-2022 batch) from 01.09.2021 to 14.09.2021.

Students are requested to Assemble in the Mother Teresa block seminar hall, along with their FAs on first date from there they will be sent to the respective halls for training. FAs and staff coordinators of concerned department are requested to ensure the participation of students for training session.

***In-house Training Dates: 1<sup>st</sup> & 2<sup>nd</sup> SEP 2021, 06.09.2021 to 14.09.2021 – 8 Days***

***Outsourced Training Dates: 03.09.21 & 04.09.21 – 2 Days***

***Inhouse Technical Trainers: Mr.D.Jayakumar ASP/CSE, Mr.Giridharan ASP/IT, Mrs.Manjubala ASP/CSE, Ms.Rajeswari AP/CSE***

***Inhouse soft skills Trainers: Mrs.Molly Irine G. S ASP/Mech, Mr.A.Manikandan AP/Mech, Mr.R.A.D Martin Dhinakaran SAP/ECE, Mrs. Sangeetha AP/ECE***

***Outsourced Training Partner: Six Phrase Edutech Private Limited, Coimbatore***

***Eligibility Criteria: 60% -Throughout Academics***

  
**HEAD PLACEMENT**

  
**PRINCIPAL**

Copy to: All HoDs (UG) / VP / Head placement / Notice Board / File

# IFET COLLEGE OF ENGINEERING

## PLACEMENT AND TRAINING CELL

YEAR: IV SEM: 07

INHOUSE TCS & WIPRO TRAINING

BATCH :(2018 - 22)

TRAINING DATE: 01.09.2021-14.09.2021

### Topics Covered

#### **TECHNICAL:**

Basic Input And Output, Conditional Statement, Looping, Patterns, Functions, Arrays, String, Bitwise, Operation, Structure, Recursion, Pointers.

#### **Lab sessions:**

TCS NQT pervious year questions, problems and statement, scenario based questions

#### **ANALYTICAL:**

Permutations and combinations, Probability, Elementary statistics, Data interpretations, Allegation and mixture, Percentage, Mensuration.

#### **VERBAL:**

Synonyms/Antonyms, Reading comprehension, Cloze test, Idioms and Phrases, Prepositions, Adjectives, Odd Man out, Paragraph formation, Sentence Formation/Reordering, Essay writing – Wipro.

#### **PRACTISE TEST:**

1. Wipro AMCAT Question papers
2. TCS Six Phrase model Question papers / TCS NQT Previous year Question papers

**TECHNICAL TRAINERS:**

1. P.MANJUBALA , ASP/CSE

*P. Manjubala*

2. S.GIRIDHARAN, AP/IT

*S. Giridharan*

3. D.JAYAKUMAR, ASP/CSE

*D. Jayakumar*

4. M.RAJESWARI, AP/CSE

*Rajeswari.M*

**VERBAL TRAINERS:**

1. G.S. MOLLY IRINE, ASP/MECH

2. R.A.D MARTIN DHINAKARAN, SAP/ECE

3. M. SANGEETHA, AP/ECE

*G.S. Molly Irine*  
*R.A.D. Martin Dhinakaran*  
*M. Sangeetha*

*A. Manoj*  
INCHARGE  
(MANIKANDAN A)

*S. Viswanathan*  
HEAD PLACEMENT  
(S.VISWANATHAN)



S.No	DEPT	SEC	REGISTER NUMBER	NAME	1.9.21		2.9.21		3.9.21 outsourced Analytical		4.9.21 outsourced Analytical		6.09.21		7.09.21		9.09.21		13.09.21		14.09.21		ASSESSMENT I		ASSESSMENT 2			
					AN	AN	AN	AN	AN	AN	FN	AN	FN	AN	FN	AN	AN	FN	AN	FN	AN	AN	FN	AN	FN	APT	VERBAL	APT
1	CIVIL		421118103002	HARINILM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	10	8.5	21	6	
2	CIVIL		421118103003	KALAVARDHINY.V.C	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	15	5	13	
3	CIVIL		421118103005	KAVIYA PRIYA.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	12	16	15	10	
4	CIVIL		421118103006	KARTHIKA.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	6	8	19	9	
5	CIVIL		421118103007	MAHALAKSHMI.K	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	17	16.5	23	15	
6	CIVIL		421118103008	PUJA LAKSHMI.V	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	12	8.5	10	13	
7	CIVIL		421118103009	SURYA.M	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	7	4.5	12	12	
8	CSE	A	421118104001	ABDUL ALSOWDH.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	8	14	18	14	
9	CSE	A	421118104002	AGALYA.P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	9	10	10	7	
10	CSE	A	421118104003	AJITHKUMAR.R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	13	6	25	A	
11	CSE	A	421118104004	AKASH.M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	11	12	21	14	
12	CSE	A	421118104006	AMREEN.A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	11	8	A	A	
13	CSE	A	421118104007	ARCHANA.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	10	9	A	A	
14	CSE	A	421118104008	ARUL STEPHEN JOSHUA.A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	12	9	19	13	
15	CSE	A	421118104009	ARUMUGAM.K	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	13	A	A	
16	CSE	A	421118104012	BACHALA.BHARATH.SUDHA CHANDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	
17	CSE	A	421118104013	BALAJI.D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	
18	CSE	A	421118104015	BORRA SURENDRA	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
19	CSE	A	421118104016	BRIGHT SINGH.R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	10	5	A	A	
20	CSE	A	421118104017	DHARSHINI.V	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	9	19	10	
21	CSE	A	421118104018	DHAVAVARSHINI.M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	11	12	12	A	
22	CSE	A	421118104019	DHILIPKUMAR.D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	16	11	10	7	
23	CSE	A	421118104020	DHIVYA.N	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	11	10	A	A	
24	CSE	A	421118104021	DIVIYA.J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15	7	12	A	
25	CSE	A	421118104023	GAYATHRI.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	15	13	
26	CSE	A	421118104025	GOKUL.V.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	8	13	4	
27	CSE	A	421118104026	GOKULAKRISHNAN.R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	17	16	14	
28	CSE	A	421118104027	GOPNATH.B	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	
29	CSE	A	421118104028	GUBBALA.MHIRAN.SAIRAGHAVA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	10	A	A	
30	CSE	A	421118104029	GUNAMALA.J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	
31	CSE	A	421118104031	HARINI.PRIYA.J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	
32	CSE	A	421118104046	KOMMA TEHRIVIKRAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14	14	20	11	
33	CSE	A	421118104071	REJHANA.BEGUM.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	10	7	16	11	
34	CSE	A	421118104101	YAPATI.HARSHAVARDHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	
35	CSE	B	421118104032	HARISH KUMAR.T	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
36	CSE	B	421118104033	HIMAMALINI.S.M	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	13	12
37	CSE	B	421118104034	HIMA PRIYA.P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	9	9	11	9	
38	CSE	B	421118104036	ISHWARYA.R	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	14	9.5	16	10	
39	CSE	B	421118104037	JYSWARYALAKSHIMI.K	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	9	7.5	6	14	
40	CSE	B	421118104038	JASNI RENISHA.SR	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	13	6	A	A	



S.No	DEPT	SEC	REGISTER NUMBER	NAME	1.9.21	2.9.21	3.9.21 outscored Analytical	4.09.21 outscored Analytical	6.09.21	7.09.21	9.09.21		13.09.21		14.09.21		ASSESSMENT I		ASSESSMENT 2	
					A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41	CSE	B	421118104039	JAYASRI.R	A	A	P	P	P	P	P	P	P	P	P	P	6	12.5	16	10
42	CSE	B	421118104040	JOSHILA ROSELIN.S	P	A	P	P	P	P	P	P	P	P	P	P	15	12	9	11
43	CSE	B	421118104041	JOTHILAKSHMI.K	A	A	A	A	A	A	A	A	A	A	A	A	13	7	A	A
44	CSE	B	421118104042	KANIMOZHI.M	A	A	P	P	P	P	P	P	P	P	P	P	A	A	11	10
45	CSE	B	421118104045	KIRUTHIKA.T	P	A	A	P	P	P	P	P	P	P	P	P	14	9.5	A	A
46	CSE	B	421118104047	LAKSHMINARAYANAN.S	A	A	P	P	A	A	A	A	A	A	A	A	A	A	A	A
47	CSE	B	421118104048	LAVANYA.J	P	A	A	A	P	P	P	P	P	P	P	P	10	7.5	1.5	9
48	CSE	B	421118104049	LAVANYA.S	P	A	A	A	P	P	P	P	P	P	P	P	15	4.5	A	7
49	CSE	B	421118104051	MADESHVAR VP	A	A	P	P	A	A	A	A	A	A	A	A	A	A	A	A
50	CSE	B	421118104053	MAPPILLAI MUHAIDEEN.S	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
51	CSE	B	421118104054	MARIYABESI.S	P	A	P	A	P	P	P	P	P	P	P	P	10	7.5	A	A
52	CSE	B	421118104055	MARY NISHALINI.D	P	A	P	P	P	P	P	P	P	P	P	P	11	8	A	A
53	CSE	B	421118104056	MATHUBALA.R	P	A	P	P	A	A	A	A	A	A	A	A	8	10	A	8
54	CSE	B	421118104057	MOHANRAJ.E	P	A	A	A	A	A	A	A	A	A	A	A	10	10.5	16	A
55	CSE	B	421118104059	MUGILAN.S	P	P	P	P	A	A	A	A	A	A	A	A	A	A	A	A
56	CSE	B	421118104060	MUTHUKUMARAN.M	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
57	CSE	B	421118104061	NAGARAJ.K	P	A	P	P	P	P	P	P	P	P	P	P	9	6.5	A	A
58	CSE	B	421118104063	NAVEENKUMAR.T	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
59	CSE	B	421118104064	NISHANTHINI.R	P	A	P	P	P	P	P	P	P	P	P	P	16	10.5	A	A
60	CSE	B	421118104065	PRABAKARAN.B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
61	CSE	B	421118104066	PRAKASH.S	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
62	CSE	B	421118104067	PRIYADHARSHINI.M	P	P	P	P	P	P	P	P	P	P	P	P	4	5	11	7
63	CSE	B	421118104068	PRIYANKA.S	P	A	P	P	P	P	P	P	P	P	P	P	12	8.5	12	8
64	CSE	C	421118104069	RAJESHWARAN.S	P	A	P	P	P	P	P	P	P	P	P	P	10	14	17	12
65	CSE	C	421118104070	RAMKUMAR.R	P	P	P	P	P	P	P	P	P	P	P	P	10	14	17	12
66	CSE	C	421118104072	SAHITHI.D	P	A	P	P	P	P	P	P	P	P	P	P	10	14	17	12
67	CSE	C	421118104073	SANDHIYA.D	P	P	P	P	P	P	P	P	P	P	P	P	10	15	A	A
68	CSE	C	421118104074	SANDHIYA.SRI.V	P	A	A	P	P	P	P	P	P	P	P	P	8	8	A	13
69	CSE	C	421118104075	SANJAY KRISHNA.N	P	P	P	P	P	P	P	P	P	P	P	P	11	12	9	11
70	CSE	C	421118104076	SARANYA.C	A	P	A	A	P	P	P	P	P	P	P	P	10	14	21	17
71	CSE	C	421118104077	SATHIA PRIYAN.S	A	P	P	P	P	P	P	P	P	P	P	P	15	14	17	16
72	CSE	C	421118104078	SATHYALAKSHMI.K	A	P	P	P	P	P	P	P	P	P	P	P	15	14	A	A
73	CSE	C	421118104079	SELVAGANAPATHY.R	P	P	P	P	P	P	P	P	P	P	P	P	9	10	A	A
74	CSE	C	421118104081	SRI MUGAMBIGAI.G	P	P	P	P	P	P	P	P	P	P	P	P	10	14	10	A
75	CSE	C	421118104082	SRINITHI.K.M	A	P	P	P	P	P	P	P	P	P	P	P	9	10	15	10
76	CSE	C	421118104083	SRI VIGNESH.B	P	P	A	A	A	A	A	A	A	A	A	A	6	12	A	A
77	CSE	C	421118104084	SUBASH SURIYA.E	P	P	P	P	P	P	P	P	P	P	P	P	17	10	14	15
78	CSE	C	421118104086	SUJITHA.M	P	P	P	P	P	P	P	P	P	P	P	P	14	8	A	A
79	CSE	C	421118104088	SWARANALAKSHMI.A	P	P	P	P	P	P	P	P	P	P	P	P	7	10	25	13
80	CSE	C	421118104089	SWATHIS	P	P	P	P	P	P	P	P	P	P	P	P	6	9	24	12
81	CSE	C	421118104090	THEJESWARAN.S	A	A	P	P	P	P	P	P	P	P	P	P	11	15	25	16
82	CSE	C	421118104091	THILAGAVATHY.A	A	A	P	P	P	P	P	P	P	P	P	P	13	10	15	11
83	CSE	C	421118104092	UVASHRI.U	P	A	P	P	P	P	P	P	P	P	P	P	13	16	23	16
84	CSE	C	421118104093	VAMSIKRISHNA.I	A	A	A	A	A	A	A	A	A	A	A	A	10	12	19	16
85	CSE	C	421118104094	VIGNESH.B	P	P	P	P	P	P	P	P	P	P	P	P	12	14	24	9



**IFET COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)

IFET/PLT/CIR/2021

DATE: 15.09.2021

**CIRCULAR**

**Sub: Placement & Training Cell – LET's CODE Training Programme –  
III-year 5<sup>th</sup> Sem (2019 - 2023 Batch) – Reg.**

Let's Code training programme will be conducted for CSE, IT, ECE, EEE, Mechanical and Civil eligible students of III Year (2019-2023 batch) from 17<sup>th</sup> SEP 2021 to 06<sup>th</sup> NOV 2021 only on consecutive (FRIDAY&SATURDAY).

*Training Partner: TAP (Train and Place), Poolavadi, Tirupur*

*Eligibility Criteria: 60% -Throughout Academics*

*Topics to be covered: "C" PROGRAMMING, Quantitative Aptitude, Logical Reasoning & Verbal ability*

**MODE OF TRAINING: ONLINE**

Students are requested to join the online class in time. FAs and staff coordinators of concerned department are requested to ensure the participation of students for entire training session.

  
**HEAD PLACEMENT**

  
**PRINCIPAL**

Copy to: All HoDs (UG) / VP / Head placement / Notice Board / File

**IFET COLLEGE OF ENGINEERING  
PLACEMENT & TRAINING CELL  
LET's CODE TRAINING PROGRAMME FOR 2019-2023BATCH**

DATE	DAY	NO OF DAYS	TOTAL NO OF HOURS TAKEN	TOPIC COVERED
17.09.2021	FRI	1	6	Introduction to C
18.09.2021	SAT	2	6	Basic IP/OP
24.09.2021	FRI	3	6	Number Crunching & Pattern
25.09.2021	SAT	4	6	Number System
06.10.2021	WED	5	6	Functions
08.10.2021	FRI	6	6	Percentage & Number System
09.10.2021	SAT	7	6	Average & Blood Relation
16.10.2021	SAT	8	6	String
22.10.2021	FRI	9	6	Conditional Statement
23.10.2021	SAT	10	6	Looping
29.10.2021	FRI	11	6	Advanced Arrays, 2D Array
30.10.2021	SAT	12	6	Structures
05.11.2021	FRI	13	6	Pointers
06.11.2021	SAT	14	6	Directions

  
FACULTY INCHARGE

  
HEAD PLACEMENT







**IFET COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)

IFET/PLT/CIR/2021/21

DATE: 01.12.2021

**CIRCULAR**

**Sub: Placement & Training Cell – LET's CODE Training Programme –  
III-year 5<sup>th</sup> sem  
(2019 - 2023 Batch) – Reg.**

Let's Code training programme will be conducted for CSE, IT, ECE, EEE, Mechanical and Civil willing students of III Year (2019-2023 batch) from 02<sup>nd</sup> DEC 2021 to 31<sup>st</sup> DEC 2021 only on consecutive (THURSDAY, FRIDAY&SATURDAY).

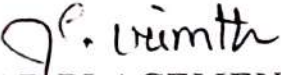
*Training Partner: TAP (Train and Place), Poolavadi, Tirupur*

*Eligibility Criteria: 60% -Throughout Academics*

*Topics to be covered: Advanced "C" PROGRAMMING, Quantitative Aptitude, Logical Reasoning & Verbal ability*

**MODE OF TRAINING: ONLINE**

Students are requested to join the online class in time. FAs and staff coordinators of concerned department are requested to ensure the participation of students for entire training session.

  
**HEAD PLACEMENT**

  
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Copy to: All HoDs (UG) / VP / Head placement / Notice Board / File

**IFET COLLEGE OF ENGINEERING  
PLACEMENT & TRAINING CELL  
LET's CODE TRAINING PROGRAMME FOR 2019-2023 BATCH**

DATE	DAY	NO OF DAYS	TOTAL NO OF HOURS TAKEN	TOPIC COVERED
02.12.2021	THU	1	6	Introduction to Advanced C
03.12.2021	FRI	2	6	Recursion
04.12.2021	SAT	3	6	Number Crunching & Pattern
09.12.2021	THU	4	6	Number System
10.12.2021	FRI	5	6	Functions
11.12.2021	SAT	6	6	Percentage & Number System
16.12.2021	THU	7	6	Average & Blood Relation
17.12.2021	FRI	8	6	String
18.12.2021	SAT	9	6	Conditional Statement
23.12.2021	THU	10	6	Looping
24.12.2021	FRI	11	6	Advanced Arrays, 2D Array
25.12.2021	SAT	12	6	Structures
24.01.2022	MON	13	6	Pointers
25.01.2022	TUE	14	6	Directions
28.1.2022	FRI	15	6	Profit and Loss, SI, CI
29.1.2022	SAT	16	6	General Interview Preparations

  
FACULTY INCHARGE

  
HEAD PLACEMENT







**UNIT 1 INTRODUCTION**

Intro to C Programming – Features and Structure of C program, Variables, Constants & Data types: C character set-Tokens, Constants- Key words – Identifiers and Variables – Data types and storage – Data type Qualifiers –Variables - Basic Input and Output functions, Operators

**UNIT 2: DECISION MAKING AND LOOPING STATEMENTS**

**Decision Making:** Simple If - If else - Cascaded If else --Nested if else-goto statements-Switch.  
**Looping statements:** While, do-while statements, for loop, break & continue statement

**UNIT 3: ARRAYS AND STRINGS**

**Arrays:** Declaration and initialization of One dimensional, Two dimensional and Character arrays – Accessing array elements.

**Strings :** Declaration and initialization of string variables, Reading String, Writing Strings – String handling functions (strlen(),strcat(),strcmp()) – String manipulation programs

**UNIT 4: FUNCTIONS**

**Built –in functions:** Math functions – Console I/O functions – Standard I/O functions – Character Oriented functions. **User defined functions:** Defining functions - Scope and Life time of Variables, Function call, return values, Storage classes, Category of function – Recursion- Structures and Unions

**UNIT 5: POINTERS**

**Pointers:-** Definition – advantages of pointers – accessing the address of a variable through pointers - declaring and initializing pointers- pointers expressions, increment and scale factor-array of pointers- pointers and array - pointer and character strings –function arguments – pointers to functions – pointers and structures. **Dynamic Memory Management:-** introduction – dynamic memory allocation – allocating a block memory (MALLOC) – allocating multiple blocks of memory (CALLOC) –releasing the used space: free – altering the size of a block (REALLOC)

**TEXT BOOKS:**

1. Herbert Schildt, "The Complete Reference C", Fourth Edition, Tata McGraw Hill Education, 2000

**REFERENCE BOOKS:**

1. Reema Thareja "Programming in C" Oxford University, Second Edition, 2016
2. Byron Gottfried, "Programming with C", Third Edition, Tata McGraw Hill Education, 2010
3. Paul Deital and Harvey Deital, "C How to Program", Seventh Edition, Prentice Hall, 2012.



**IFET COLLEGE OF ENGINEERING**  
(An Autonomous Institution)

**PLACEMENT AND TRAINING CELL**

TIME TABLE (AUG2021-NOV2021)

YEAR: III / SEM: V

BATCH: 2019-2023

SUB NAME: CARRIER SKILLS DEVELOPMENT - I

SUB CODE: 19UPTCD401

Period Day	1	2		3	4		5	6		7	8
MON				CSE A						ECE A,B	
TUE			B R E A K	CSE B		L U N C H			B R E A K	IT/EEE	
WED				CSE C							

S.NO	SUBJECT HANDLERS NAME	CLASS	HOURS PER WEEK
1	Mrs.ELAVARASI SAP/IT	CSE A	2
2	Ms.PAVITHRA M AP/CSE	CSE B	2
3	Mrs.LEEMA ROSELIN G AP/CSE	CSE C	2
4	Mr.MANIKANDAN J AP/CSE	ECE A,B	2
5	Mrs.RAJESWARI R AP/CSE	IT/EEE	2

\*venue for the class PLACEMENT LAB (MOTHER TERESA BLOCK GROUND FLOOR)

*A.M.S*  
INCHARGE

*J.P. vintur*  
HEAD PLACEMENT

*Mat S dep*  
DEAN ACADEMICS

19UPTCD502

PROFESSIONAL SKILLS DEVELOPMENT  
FOR MECHANICAL – I  
(Only for Mechanical Engineering)  
Semester 5

L	T	P	C
0	0	2	1

CREO PARAMETRIC

UNIT 1 INTRODUCTION TO CREO

Understanding Creo Parametric Concepts – Creating And Modifying- Sketches - Extrude, Chamfer, Patterns - Creating Revolve Features - Creating Sweeps - Understanding Datum's ( Axis , Points , Coordinate System, Planes ) Creating Helical Sweep Features ( Drafts , Shell , Holes )

UNIT 2 MODELLING TOOLS

Creating Trajectory And Profile Ribs - Creating Blends And Swept Blends - Relations , Parameters - Surface Modelling Tools - Assembling With Constraints - Exploding , Replacing Components , Cross Sections In Assemblies Drafting -Sheet Metal

UNIT 3 CREATION OF 3D MODEL

Flange Coupling - Plummer Block - Universal couplings

UNIT 4 CREATION OF 3D ASSEMBLY MODEL

Piston - Connecting rod - Screw jack - Multi-plate clutch

UNIT 5 ANIMATING ASSEMBLIES - APPLYING MECHANISM TO ASSEMBLIES

Gear pump - Vane pump

TOTAL : 30 PERIODS

*Arun*



19UPTCD503 PROFESSIONAL SKILLS DEVELOPMENT FOR CIVIL I  
(Only for Civil Engineering)

Semester 5

L	T	P	C
0	0	2	1

STAAD PRO

UNIT I INTRODUCTION TO STAAD PRO

Introduction - STAAD.Pro V8i - STAAD Editor - Co-ordinate Systems - Global Vs Local - Creating a New Project in STAAD.Pro - Units - Model Generation - Creating Nodes & Members

UNIT II MODELLING

Model Editing Tools- Translational Repeat - Circular Repeat - Move - Mirror - Rotate - Insert Node - Add Beam - Creating Models by using Structure Wizard - Importing CAD Models Report Setup Plotting from STAAD.Pro

UNIT III LOAD CASES

Support Specification - Member Property Specification - Material Specification - Loading - Creating a Primary Load - Adding Selfweight - Nodal Load - Member Load - Uniform Force and Moment - Concentrated Force and Moment - Linear Varying Load -Trapezoidal Load - Hydrostatic Load - Floor Load - Creating Load Combination

UNIT IV ANALYSIS AND DESIGN

Introduction to Analysis- Perform Analysis - Overview of Output - Pre-analysis Print - Post-analysis Print - General Guidelines for Design - Concrete Design in STAAD.Pro - Column Design - Beam Design

UNIT V FOOTING DESIGN AND REPORT GENERATION

Foundation Design - Isolated Footing- Importing CAD Models Report Setup Plotting from STAAD.Pro

TOTAL:30 PERIODS

ARUN

Course code	19UPTCD601				
Category	Employability And Enhancement				
Course title	CAREER SKILLS DEVELOPMENT - II				
Scheme and Credits	L	T	P	C	Semester VI
	-	-	3	1	

### LEARNING OBJECTIVES:

- Discuss Object Oriented Programming concepts and basic fundamentals of Java
- Describe the principles of packages, inheritance and interfaces
- Define the basics of exceptions and use I/O streams
- Inculcate different Internet Technologies
- Demonstrate the java-specific web services architecture

### UNIT I JAVA FUNDAMENTALS AND INTRODUCTION TO OOP 6

Java Architecture – Language Basics (Environment Set up – Creating Simple Java – Program, Variables and Data types) – Flow Control Statements Object Oriented Programming – Abstraction – objects and classes – Encapsulation- Inheritance – Polymorphism- OOP in Java

### UNIT II INHERITANCE, INTERFACES AND EXCEPTION HANDLING 6

Inheritance – Super classes- sub classes –Protected members – Arrays - String Handling - Garbage collection - Abstract Classes - Interfaces – defining an interface, implementing interface, -Packages - Final keyword - Exception Handling – exception hierarchy – throwing and catching exceptions - Wrapper Classes

*ACTIVITY: Mini Project using Abstract Class, Interface, Packages and Exception Handling.*

### UNIT III I/O STREAMS, MULTITHREADING AND JDBC 6

Input / Output Basics – Streams – Byte streams and Character streams – Reading and Writing Console – Reading and Writing Files Differences between multi-threading and multitasking, thread life cycle, creating threads – Introduction to RDBMS and JDBC— Establishing Connection –Executing Query and Processing results—Using Prepared Statement and Metadata Objects

*ACTIVITY: Mini Project using Collections, JDBC*

### UNIT IV HTML, CSS AND JAVASCRIPT 6

Introduction to HTML and its elements – Layout Tags and Semantic Tags –Tables, Forms and Frames –Style and div tags –HTML5— Introduction to CSS – Styles and Style Sheets – Formatting with CSS – CSS Box Model – CSS3 – Introduction to Javascript, Basics and Functions—JavaScript Objects—JavaScript Validations— JavaScript Regular Expression

*ACTIVITY: Mini Project using, HTML, CSS*

### UNIT V SERVLET, JSP, XML AND AJAX 6

Introduction to Servlets –Servlet Life Cycle—Servlets-Get and Post Requests—Servlet Config and Servlet Context—Servlet - Cookies and Session Management— Introduction to JSP—JSP Standard Tag Library (JSTL) –Implicit objects in JSP—JavaBeans in JSP— Introduction to XML— DTD—XML Schema—XSLT—AJAX—Web Service

*ACTIVITY: Mini Project using Servlet, JSP and Ajax for Web Development Applications*

**TOTAL: 30 PERIODS**

*Arora*



## **COURSE OUTCOMES:**

**Upon completion of the course, students will be able to**

- Develop Java programs using OOP principles
- Implement Java programs with the concepts inheritance and interfaces
- Build Java applications using exceptions and I/O streams
- Create dynamic web page with validation using Java Script objects
- Deploy AJAX and web services to develop interactive web applications

## **TEXT BOOKS:**

1. Cay S. Horstmann and Gary Cornell, "Core Java: Volume I – Fundamentals", Eighth Edition, Sun Microsystems Press, 2008.
2. Deitel and Deitel and Nieto, —Internet and World Wide Web - How to Programl, PrenticeHall, 5th Edition, 2011.

## **REFERENCES**

1. K. Arnold and J. Gosling, "The JAVA programming language", Third edition, Pearson Education, 2000.
2. Timothy Budd, "Understanding Object-oriented programming with Java", Updated Edition, Pearson Education, 2000.
3. Jeffrey C and Jackson, —Web Technologies A Computer Science Perspective, Pearson Education, 2011.
4. Stephen Wynkoop and John Burke —Running a Perfect Website, QUE, 2nd Edition, 1999.
5. Chris Bates, Web Programming – Building Intranet Applications, 3rd Edition, Wiley Publications, 2009.

Course code	19UPTCD602				
category	Employability And Enhancement				
Course title	PROFESSIONAL SKILLS DEVELOPMENT FOR MECH - II				
Scheme and credits	L	T	P	C	Semester VI
	-	-	3	1	

### LEARNING OBJECTIVES:

- Discuss the basic concepts of Reverse Engineering.
- Analysis various types of limits, errors, tolerances and standards.
- Outline 3D models using software.
- Illustrate different types of analysis needed for engineering problems.
- Impart the knowledge on 3D printing technology.

### UNIT I REVERSE ENGINEERING

6

Introduction to Reverse Engineering, Scope and tasks of RE - Domain analysis- process of duplicating - Functionality- dimensional- developing technical data - digitizing techniques - Construction of surface model - solid-part material- characteristics evaluation

### UNIT II MEASUREMENTS

6

Errors in measurement –Finding error in instruments – tolerance – error in reading – conventions used – GD&T – Standards and calibration

*Activity: Measurement of all metrology parameters for the given specimen (Roundness, flatness, surface roughness, diameter, thickness)*

### UNIT III MODELING

6

Geometric modeling using CREO SOFTWARE – solid, surface – introduction to solid modeling – Introduction to surface modeling

*Activity: 3D modeling of a single component, Assembly of CAD modeled Components*

### UNIT IV ANALYSIS

6

Force and Stress analysis - Stress and deflection analysis - Stress analysis of axi - Thermal stress and heat transfer analysis - Model analysis - Vibration analysis - Harmonic, transient and spectrum analysis of simple systems.

### UNIT V 3D PRINTING

6

Introduction–Process– Classifications– Advantages–Additive v/s Conventional Manufacturing Processes –Applications –CAD for Additive Manufacturing – CAD Data formats, Data translation, Data loss, STL format. Post processing of printed components.

*Activity: printing of 3D modeled components in machine.*

TOTAL: 30 PERIODS

*Arup*



## COURSE OUTCOMES:

Upon completion of the course, the student will be able to

- Understand the problem in the existing process
- Evaluate the limits, errors, tolerances and standards in measurements.
- Ability to create 3D models of Engineering Components
- Express the various types of analysis.
- Demonstrate the models of 3D printing with realistic design

## TEXT BOOKS:

1. Khanna Editorial, "3D Printing and Design", Khanna Publishing House, Delhi.
2. CK Chua, Kah Fai Leong, "3D Printing and Rapid Prototyping- Principles and Applications", World Scientific, 2017.
3. J.D. Majumdar and I. Manna, "Laser-Assisted Fabrication of Materials", Springer Series in Material Science, 2013
4. Reverse Engineering, Kathryn, A. Ingle, McGraw-Hill, 1994
5. Data Reverse Engineering, Aiken, Peter, McGraw-Hill, 1996

## REFERENCES

1. AutoDesk 123D Gallery: <http://www.123dapp.com/Gallery/content/all>.
2. SketchUp Gallery: <https://3dwarehouse.sketchup.com/>
3. Rapid Prototyping Journal (ISSN 1355-2546)
4. International Journal of Rapid Manufacturing (ISSN 1757-8817)
5. Virtual and Physical Prototyping (ISSN 1745-2759)

Course code	19UPTCD603				
category	Employability And Enhancement				
Course title	PROFESSIONAL SKILLS DEVELOPMENT FOR CIVIL - II				
Scheme and credits	L	T	P	Credits	Semester VI
	-	-	3	1	

### LEARNING OBJECTIVES:

- Discuss the basic concepts of reverse engineering
- Analysis various types of limits, errors, tolerances and standards.
- Outline 3D models using software.
- Illustrate different types of analysis needed for engineering problems.
- Impart the knowledge on 3D printing technology.

### UNIT I REVERSE ENGINEERING

6

Introduction to Reverse Engineering, Scope and tasks of RE - Domain analysis- process of duplicating - Functionality- dimensional- developing technical data - digitizing techniques - Construction of surface model - solid-part material- characteristics evaluation

### UNIT II MEASUREMENTS

6

Errors in measurement –Finding error in instruments – tolerance – error in reading – conventions used – GD&T – Standards and calibration

*Activity: Measurement of all metrology parameters for the given specimen (Roundness, flatness, surface roughness, diameter, thickness)*

### UNIT III MODELING

6

Geometric modeling using Software – solid, surface – introduction to solid modeling – Introduction to building modeling

*Activity: 3D modeling of a single component, Assembly of CAD modeled Components*

### UNIT IV ANALYSIS

6

Force and Stress analysis - Stress and deflection analysis - Stress analysis of axi - Thermal stress and heat transfer analysis - Model analysis - Vibration analysis - Harmonic, transient and spectrum analysis of simple systems.

### UNIT V 3D PRINTING

6

Introduction–Process– Classifications– Advantages–Additive v/s Conventional Manufacturing Processes –Applications –CAD for Additive Manufacturing – CAD Data formats, Data translation, Data loss, STL format. Post processing of printed components.

*Activity: printing of 3D modeled components in machine.*

TOTAL: 30 PERIODS

*Arora*



## **COURSE OUTCOMES:**

**Upon completion of the course, the student will be able to**

- Explain the concepts of reverse engineering.
- Evaluate the limits, errors, tolerances and standards in measurements.
- Analyse the different types of models using software.
- Express the various types of analysis.
- Demonstrate the models of 3D printing

## **TEXT BOOKS:**

1. Khanna Editorial, "3D Printing and Design", Khanna Publishing House, Delhi.
2. CK Chua, Kah Fai Leong, "3D Printing and Rapid Prototyping- Principles and Applications", World Scientific, 2017.
3. J.D. Majumdar and I. Manna, "Laser-Assisted Fabrication of Materials", Springer Series in Material Science, 2013
4. Reverse Engineering, Kathryn, A. Ingle, McGraw-Hill, 1994
5. Data Reverse Engineering, Aiken, Peter, McGraw-Hill, 1996

## **REFERENCES:**

1. Autodesk 123D Gallery: <http://www.123dapp.com/Gallery/content/all>.
2. Sketch Up Gallery: <https://3dwarehouse.sketchup.com/>
3. Rapid Prototyping Journal (ISSN 1355-2546)
4. International Journal of Rapid Manufacturing (ISSN 1757-8817)
5. Virtual and Physical Prototyping (ISSN 1745-2759)

**IFET COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)  
**PLACEMENT AND TRAINING CELL**

YEAR/SEM: III / 06  
DATE: 19-03-2022

BATCH:2019-2023  
SESSION: FN(9.20 AM TO 12.55 PM)

BATCH	TRAINING	DEPT
BATCH 1	CSD - II	CSE / IT
BATCH 2	COMMUNICATION ENGLISH	ECE / EEE
BATCH 3	COMMUNICATION ENGLISH	CSE / EEE / ECE
-	COMMUNICATION ENGLISH	CIVIL
-	PSD -II (MECH)	MECH A , B

DATE: 19-03-2022

SESSION: AN(1.40 PM TO 4.20 PM)

BATCH	TRAINING	DEPT
BATCH 1	COMMUNICATION ENGLISH	CSE / IT
BATCH 2	CSD - II	ECE / EEE
BATCH 3	CSD -II (LOGIC BUILDING)	CSE / EEE / ECE
-	COMMUNICATION ENGLISH	MECH
-	PSD -II (CIVIL)	CIVIL

COURSE TITLE	NAME OF THE FACULTY	ROOM NUMBER
CSD -II	1.Mr.RAGURAMAN AP/CSE 2.Mr.PARTHIBAN SAP/CSE 3.Mr.RANJITH AP/CSE	Main Building third Floor Room no: 175,176
CSD -II (LB)	1.Mr.RAGURAMAN AP/CSE 2.Mr.PARTHIBAN SAP/CSE	PLACEMENT LAB
COMMUNICATION ENGLISH	1.Mr. R.A.D MARTIN DHINAKARAN SAP/ECE 2.M.SANGEETHA AP/ECE 3. JANANI AP H&S	Main Building Ground Floor 119,120,121

*P. Vimalan*  
HEAD PLACEMENT

*Matfde*  
DEAN ACADEMICS



**IFET COLLEGE OF ENGINEERING  
PLACEMENT AND TRAINING CELL**

**YEAR/SEM:III/06**

**BATCH:2019-23**

**DATE: 19-03-2022**

S.No	Reg.No	Student Name	DEPT	FN	AN
1	191021001	AARTHI.N	CSE A	P	P
2	191021002	ABINAYA.D	CSE A	P	P
3	191021003	ABINAYA.K	CSE A	P	P
4	191021004	ABIRAMI.G	CSE A	P	P
5	191021005	ABITHA.N	CSE A	P	P
6	191021006	ADHAVAN.A.M	CSE A	P	P
7	191021007	AJAY SRIVATHSAN.M	CSE A	P	P
8	191021008	AJITH KUMAR.V	CSE A	P	P
9	191021009	AKSHAYA.P.V	CSE A	P	P
10	191021010	AMARNATH.B	CSE A	P	P
11	191021011	ANBAZHAGAN.P	CSE A	A	A
12	191021012	ARISH.P.K	CSE A	P	P
13	191021013	ARULARASI.J	CSE A	P	P
14	191021014	ARUN.PA	CSE A	P	P
15	191021015	BABYSHA.P	CSE A	A	A
16	191021016	BARATHRAJ.K	CSE A	P	P
17	191021017	BHARATH.P	CSE A	P	P
18	191021018	CHATRAPATHI.R	CSE A	P	P
19	191021019	CHOZHAVENDHAN.S	CSE A	A	A
20	191021020	DEVISRI.S	CSE A	P	P
21	191021021	DHAARANIL	CSE A	P	P
22	191021022	DHANYA LAKSHMI.P	CSE A	P	P
23	191021023	DHARMARAJ.B	CSE A	P	P
24	191021024	DIVYA.S	CSE A	P	P
25	191021025	ELAMPARITHI.T	CSE A	P	P
26	191021026	EZHIL BHARATHI.R	CSE A	P	P
27	191021027	EZHILMATHY.E	CSE A	P	P
28	191021028	GAYATHRI.S	CSE A	P	P
29	191021029	GOKUL RAJ.K	CSE A	P	P
30	191021030	HARI.J	CSE A	A	A
31	191021031	HARI SUDHARSUN.K	CSE A	P	P
32	191021032	HARIHARAN.V	CSE A	P	P
33	191021033	HARINI.G	CSE A	P	P
34	191021034	HARIPRIYA.G	CSE A	P	P
35	191021035	HARISH.A	CSE A	P	P
36	191021036	HARISH.B	CSE A	P	P
37	191021037	HEMA.R	CSE A	P	P
38	191021038	HEMANTH.K	CSE A	P	P
39	191021039	HIRTHIK BALAJI.B	CSE A	P	P
40	191021040	INDUJA.J	CSE A	P	P
41	191021041	ISWARYA.R	CSE B	P	P
42	191021043	JEEVAJANANI.R	CSE B	P	P
43	191021044	KANIMOZHI.V	CSE B	P	P
44	191021047	KEERTHANA.K	CSE B	P	P
45	191021049	KONDURU THARUN	CSE B	A	A
46	191021050	KUMARAN.V	CSE B	P	P
47	191021051	LINGESHWAR.S	CSE B	P	P

**IFET COLLEGE OF ENGINEERING**  
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**PLACEMENT AND TRAINING CELL**

YEAR/SEM: III / 06

DATE: 02-04-2022

BATCH:2019-2023

SESSION: FN (9.20 AM TO 12.55 PM)

BATCH	TRAINING	DEPT
BATCH 1	CSD - II	CSE / IT
BATCH 2	COMMUNICATION ENGLISH	ECE / EEE
BATCH 3	COMMUNICATION ENGLISH	CSE / EEE / ECE
-	COMMUNICATION ENGLISH	CIVIL
-	PSD -II (MECH)	MECH A , B

DATE: 02-04-2022

SESSION: AN (1.40 PM TO 4.20 PM)

BATCH	TRAINING	DEPT
BATCH 1	COMMUNICATION ENGLISH	CSE / IT
BATCH 2	CSD - II	ECE / EEE
BATCH 3	CSD -II (LOGIC BUILDING)	CSE / EEE / ECE
-	COMMUNICATION ENGLISH	MECH
-	PSD -II (CIVIL)	CIVIL

COURSE TITLE	NAME OF THE FACULTY	ROOM NUMBER
CSD -II	1.Mr.RAGURAMAN AP/CSE 2.Mr.PARTHIBAN SAP/CSE 3.Mr.RANJITH AP/CSE	<b>Main Building Third Floor Room no: 175,176</b>
CSD -II (LB)	1.Mr.RAGURAMAN AP/CSE 2.Mr.PARTHIBAN SAP/CSE	<b>PLACEMENT LAB</b>
COMMUNICATION ENGLISH	1.Mr. R.A.D MARTIN DHINAKARAN SAP/ECE 2. Mrs.M.SANGEETHA AP/ECE 3. Mrs G.S MOLLY IRINE SAP H&S	<b>Mother Teresa Block seminar Hall</b>

*P. Varma*  
HEAD PLACEMENT

*Matilda*  
DEAN ACADEMICS



**IFET COLLEGE OF ENGINEERING**  
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**PLACEMENT AND TRAINING CELL**

YEAR/SEM: III / 06  
DATE: 16-04-2022

BATCH:2019-2023  
SESSION: FN (9.20 AM TO 12.55 PM)

BATCH	TRAINING	DEPT
BATCH 1	CSD - II	CSE / IT
BATCH 2	COMMUNICATION ENGLISH	ECE / EEE
BATCH 3	COMMUNICATION ENGLISH	CSE / EEE / ECE
-	COMMUNICATION ENGLISH	CIVIL
-	PSD -II (MECH)	MECH A , B

DATE: 16-04-2022

SESSION: AN (1.40 PM TO 4.20 PM)

BATCH	TRAINING	DEPT
BATCH 1	COMMUNICATION ENGLISH	CSE / IT
BATCH 2	CSD - II	ECE / EEE
BATCH 3	CSD -II (LOGIC BUILDING)	CSE / EEE / ECE
-	COMMUNICATION ENGLISH	MECH
-	PSD -II (CIVIL)	CIVIL

COURSE TITLE	NAME OF THE FACULTY	ROOM NUMBER
CSD -II	1.Mr.RAGURAMAN AP/CSE 2.Mr.PARTHIBAN SAP/CSE 3.Mr.RANJITH AP/CSE	Main Building ground Floor Room no: 175,176
CSD -II (LB)	1.Mr.RAGURAMAN AP/CSE 2.Mr.PARTHIBAN SAP/CSE	PLACEMENT LAB
COMMUNICATION ENGLISH	1.Mr. R.A.D MARTIN DHINAKARAN SAP/ECE 2. Mrs.M.SANGEETHA AP/ECE 3. Mrs G.S MOLLY IRINE SAP H&S	Main Building Ground Floor 119,120,121

*S. Suresh*  
HEAD PLACEMENT

*Manoj P.*  
DEAN ACADEMICS

YEAR/SEM: III/06

DATE:07.05.2022

BATCH:2019-2023

DEPT: ALL UG

**SATURDAY TRAINING SCHEDULE**

BATCH/PERIOD/DEPT	1	2	3	4	5	6	7
BATCH I (S.NO 1 to 50)		CSD -II Room Number:175 Main Building Third Floor	PLACEMENT LAB SKILL RACK TEST	PLACEMENT LAB SKILL RACK TEST	COMMUNICATION ENGLISH Room Number: 119 Main Building ground Floor		
BATCH I (S.NO 51 to 101)		CSD -II Room Number:176 Main Building Third Floor	PLACEMENT LAB SKILL RACK TEST	PLACEMENT LAB SKILL RACK TEST	COMMUNICATION ENGLISH Room Number: 120 Main Building ground Floor		
BATCH II		COMMUNICATION ENGLISH (S.no 1 to 33) - Room no:119 (S.no 34 to 67) - Room no:120	CSD -II Room Number:175 Main Building Third Floor		PLACEMENT LAB SKILL RACK TEST		
BATCH III *(S.NO 1 to 20 - CISCO LAB) (S.NO 21 to 40 -AI LAB) (S.NO 41 to 60 - SCL LAB) (S.NO 61 to 77 - SDL LAB)		PLACEMENT LAB SKILL RACK TEST	COMMUNICATION ENGLISH (S.no 1 to 38) - Room no:119 (S.no 39 to 77) - Room no: 120		CSD -II LOGIC BUILDING / SKILL RACK PRACTISE		
CIVIL		PSD -II FOR CIVIL	COMMUNICATION ENGLISH CIVIL - Room no: 119		LAB SESSION*		
MECH		COMMUNICATION ENGLISH MECH A - Room no: 119 MECH B - Room no: 120	APTITUDE TRAINING / AI LAB SKILL RACK PRACTISE		PLACEMENT LAB SKILL RACK PRACTISE		

*S. Durnth*  
HEAD PLACEMENT

*Matilda*  
DEAN ACADEMICS



**IFET COLLEGE OF ENGINEERING**  
(An Autonomous Institution)  
**PLACEMENT AND TRAINING CELL**

YEAR/SEM: III/06  
DATE: 21.05.2022

BATCH:2019-2023  
DEPT: ALL UG

**SATURDAY TRAINING SCHEDULE**

BATCH/PERIOD/DEPT	1	2	3	4	5	6	7
BATCH I (S.NO 1 to 50)	CSD -II LOGIC BUILDING PLACEMENT LAB		SKILL RACK TEST PLACEMENT LAB		COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		
BATCH I (S.NO 51 to 101)	CSD -II LOGIC BUILDING PLACEMENT LAB		SKILL RACK TEST PLACEMENT LAB		COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		
BATCH II	COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		SKILL RACK TEST *(S.NO 1 to 20 - CISCO LAB) (S.NO 21 to 40 -AI LAB) (S.NO 41 to 67 - SCL LAB / SEL LAB)		SKILL RACK TEST PLACEMENT LAB		
BATCH III *(S.NO 1 to 20 - CISCO LAB) (S.NO 21 to 40 -AI LAB) (S.NO 41 to 60 - SCL LAB) (S.NO 61 to 77 - SDL LAB)	SKILL RACK TEST		COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		CSD -II LOGIC BUILDING		
CIVIL	LAB SESSION*					LAB SESSION*	
		PSD -II FOR CIVIL			COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		
MECH A	COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		PSD -II FOR MECH		PSD -II FOR MECH		
MECH B	PSD -II FOR MECH		COMMUNICATION ENGLISH Mother Teresa Block Seminar Hall		PSD -II FOR MECH		

*J. P. Varma*  
HEAD PLACEMENT

*Mathsola*  
DEAN ACADEMICS

**IFET COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)

24.02.2021

Submitted to the Principal

Sub: Placement & Training cell - 3<sup>rd</sup> year UG (2019-2023) - programming practice using Skill Rack - purchase of user for all branch - proposal submitted - reg.

It is proposed to purchase Skill Rack for 3<sup>rd</sup> year UG All branch students (2019-2023 batch) CSE, IT, ECE, EEE, CIVIL & MECH to enhance their coding skills. Details regarding plan name and approved cost are given below:

PLAN NAME: STANDARD

Approved cost: Rs.450/- +18%GST per user (Till they complete their course)

Number of students in CSE, IT, ECE, EEE, and MECH: 259

100% Full Payment must be done upfront.

It is requested that the above proposal may please be approved.

Advance amount of 50%  
can be released remaining  
50% can release  
after successful  
completion of program

Submitted to the chairman for approval

S. Viswanathan  
(S. Viswanathan)  
Head Placement

G. Lalitha  
24/2/2022

Approved  
26/02/22

Amount can be released by  
online mode also





# PRACTICE PERFECT Proposal

Test delivery, prep, and grading

Plans (Minimum Count: 300 Candidates):

Plan Name	STANDARD	PRO
Validity	Till they graduate	Till they graduate
Aptitude Tests	5000 Questions	7000 Questions
C/Java/Python3 Hands-On Programming Tutorials	C/ Java/ Python 3.x	C/ Java/ Python 3.x
Kickstart Tracks (100 Programs)	✓	✓
C - Topic wise Video Tutorials (135 Videos with Programs)	✓	✓
C - Starter & Intro Tracks (210 Programs)	✓	✓
C - Topic wise Practice Tracks (250 Programs)	✓	✓
C - Programming Tracks (200 Programs VERY-EASY, EASY, AVERAGE)	✓	✓
Java - Programming Tracks (230 Programs STARTER, VERY-EASY, EASY, AVERAGE)	✓	✓
C++ - Programming Tracks (150 Programs VERY-EASY, EASY, AVERAGE)	✓	✓
Python 3.X - Programming Tracks (150 Programs VERY-EASY, EASY, AVERAGE)	✓	✓
Programming Tests (All Languages)	400 Tests	500 Tests
SQL - Programming Tutorials + Tracks	✓	✓
MNC Companies (TCS/CTS/WIPRO/InfyTQ etc) Tracks	✓	✓
Data Structure in C - Programming Tutorial	✓	✓
Daily Challenges + Daily MCQ + CPL (750 programs per year)	✓	✓
C/Java/C++ Data Structure & Algorithms Tracks (for	✗	✓



**IFET COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)

IFET/PLT/CIR/2022

DATE: 18.03.2022

**CIRCULAR**

**Sub: Placement & Training Cell — WIPRO TALENT NEXT company  
specific training III year (2018 - 2022 Batch) – Reg.**

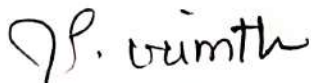
WIPRO TALENT NEXT company specific training will be conducted for CSE, IT, ECE & EEE eligible students of Pre final Year (2018-2022 Batch) from 19.03.2022 at a frequency of 3 hours for every Saturday throughout the entire semester.

*Training: Wipro Certified Mentors -*

*(Mr.D. Raghu raman ASP/CSE & Mr.R.Parthiban ASP/CSE)*

*Eligibility Criteria: 60% -Throughout Academics*

Students are requested to assemble in (Mother Teresa Block seminar Hall) on the first date along with FAs. Faculty mentors of concerned department are requested to ensure the participation of students for entire training session.

  
**HEAD PLACEMENT**

  
**PRINCIPAL**

Copy to: All HoDs (UG) / VP / Head placement /3<sup>rd</sup> year students'  
circulation/Notice Board / File

# WIPRO TALENTNEXT SCHEDULE FORMAT

TalentNext Training Schedule				
	Training Start Date		Total Number of participants	
	Training End Date		Duration of Training [Days / hours]	
	PBL Stream	Java - J2EE Engg	Training (Batch) Number	
	College Name		Faculty Name	
SNO	Start Date	End Date	Course Topic Name	Remarks, if any
1			Java Fundamentals	
2			OOPS / Inheritance	
3			Eclipse Overview	
4			Abstraction / Packages / Exception Handling	
5			Collection Framework	
6			<b>ASSESSMENT MILESTONE - 1</b>	
7			Coding Standards / Best Practices	
8			Wrapper Classes, I/O Streams, Annotation	
9			Junit	
10			Multithreading I / II	
11			RDBMS / SQL / PL/SQL	
12			JDBC	
13			<b>ASSESSMENT MILESTONE - 2</b>	
14			ANT	
15			HTML	
16			JavaScript / CSS	
17			Servlets and JSP	
18			XML-I and XML-II	
19			<b>ASSESSMENT MILESTONE - 3</b>	
28			<b>Final Comprehensive TalentNext Assessment</b>	



<b>Course code</b>	19UPTCD301				
<b>Category</b>	EMPLOYABILITY AND ENHANCEMENT				
<b>Course title</b>	ANALYTICAL SKILLS - I				
<b>Scheme and Credits</b>	<b>L</b>	<b>T</b>	<b>P</b>	<b>C</b>	<b>Semester III</b>
	0	0	2	1	

**QUANTITATIVE APTITUDE:**

Concepts and problems in:

- Number systems - (HCF & LCM, Decimals, Fraction, Square root, Cube root, Simplification, Divisibility Rule) (3)
- Ratio & Proportion - Partnership – Problems on Ages- Averages- Alligations & Mixtures. (9)
- Time & work – Time, Speed & Distance – Problems on Trains, Boats & Streams. (12)

**REASONING:**

- Syllogism – Blood Relationship & Direction Sense Test. (6)

**TOTAL: 30 PERIODS**

**IFET COLLEGE OF ENGINEERING**  
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PLACEMENT AND TRAINING CELL

**TIME TABLE FOR ANALYTICAL SKILLS – I**

YEAR/SEM: II / III

BATCH: 2020 – 2024

ONLINE SCHEDULE:

SUJECT CODE: 19UPTCD301

TIME/DAY ORDER	1 10AM - 11AM	2 11.15AM - 12.15PM	3 2.00PM -3.00PM	4 3.15PM - 4.15PM
MONDAY		CSE A,C		
TUESDAY			EEE/CIVIL CSE B,IT	
WEDNESDAY	ECE A,B	MECH		

OFFLINE SCHEDULE:

Period Day	1	2	3	4	5	6	7	8
WED					MBA	MBA		
THU			CSE C		CSE A		CSE B	
FRI			ECE B		EEE/CIVIL		IT	
SAT			ECE A				MECH	

S.NO	SUBJECT HANDLERS	CLASS	HOURS PER WEEK
1	T.SHYAMALA DEVI AP/S&H (8HRS)	CSE A	2
		CIVIL/EEE	2
		CSE C	2
		MECH	2
2	MANIKANDAN.A AP/MECH (10HRS)	ECE A	2
		ECE B	2
		CSE B	2
		IT	2
		MBA	2

*A. Maf*  
INCHARGE

*P. Vignitha*  
HEAD PLACEMENT

*Matrudevi*  
DEAN ACADEMICS



**IFET COLLEGE OF ENGINEERING**  
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PLACEMENT AND TRAINING CELL

TIME TABLE FOR ENGLISH COMMUNICATION

YEAR/SEM: II / III

BATCH: 2020 – 2024

ONLINE SCHEDULE

TIME/DAY ORDER	1 10AM - 11AM	2 11.15AM - 12.15PM	3 2.00PM -3.00PM	4 3.15PM - 4.15PM
MONDAY			CSE A,B,C IT	
TUESDAY			MECH	
WEDNESDAY		ECE A, ECE B	EEE, CIVIL	

OFFLINE SCHEDULE

Period Day	1	2		3	4		5	6		7	8	
THU		ECE A	B R E A K		MECH	L U N C H		CSE B	B R E A K			
FRI					ECE B			EEE, CIVIL				IT
SAT					CSE C		CSE A					

S.NO	SUBJECT HANDLERS	BRANCHES
1	R.A.D MARTIN DHINAKARAN SAP/ECE	CSE A, MECH, IT
2	G. S. MOLLY IRINE ASP/MECH	ECE A,B CSE C
3	M SANGEETHA AP/ECE	CSE B, CIVIL, EEE

<b>Course code</b>	<b>19UPTCD401</b>				
<b>Category</b>	<b>EMPLOYABILITY AND ENHANCEMENT</b>				
<b>Course title</b>	<b>ANALYTICAL SKILLS - II</b>				
<b>Scheme and Credits</b>	<b>L</b>	<b>T</b>	<b>P</b>	<b>C</b>	<b>Semester IV</b>
	0	0	2	1	

### **QUANTITATIVE APTITUDE:**

Concepts and problems in:

Probability- Percentage, Permutation & Combination – Simple Interest & compound Interest – Profit & Loss – Clocks and Calendars – Pipes and cisterns, Chain rule – Arithmetic & Geometric Progression – Crypt Arithmetic. (17)

### **REASONING:**

Odd Man out, Number series – Puzzle Test, Passage Oriented – Seating Arrangements – Logical Analogy – Coding & Decoding – Cubes & Dices Oriented – Data sufficiency & Interpretation – Making Assumptions. (8)

### **VERBAL APTITUDE:**

Error correction – Spotting Errors – Sentence correction & Improvements – vocabulary Development (Synonyms & Antonyms) – Sentence Completion, Cloze Test – Paragraph Jumble – Critical Reasoning. (5)

Resume preparation.

**TOTAL: 30 PERIODS**



# IFET COLLEGE OF ENGINEERING

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PLACEMENT AND TRAINING CELL

TIME TABLE FOR MAR 2022 – MAY 2022

YEAR/SEM: II / IV

BATCH: 2020 – 2024

SUBJECT NAME: ANALYTICAL SKILLS – II

SUBJECT CODE: 19UPTCD401

Period	1	2		3	4		5	6		7
Day order										
1		CSE A	B R E A K	CSE B	MECH	L U N C H	CSE C		B R E A K	
2		ECE A		ECE B	IT		EEE/CIVIL			
3										
4				CSE A	CSE B		MECH	CSE C		
5				ECE A	ECE B		IT	EEE/CIVIL		

S.NO	SUBJECT HANDLERS	CLASS	HOURS PER WEEK
1	Mr.MANIKANDAN.A AP/MECH (8HRS)	CSE B	2
		CSE C	2
		ECE B	2
		EEE/CIVIL	2
2	Mr.SATHISH KUMAR.V AP/S&H (8HRS)	ECE A	2
		MECH	2
		CSE A	2
		IT	2

*A. Manikandan.A*

INCHARGE

(MANIKANDAN.A)

*S. Vignath*

HEAD PLACEMENT

*Matthias*

DEAN ACADEMICS



# IFET COLLEGE OF ENGINEERING

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Dept. of Training and Placement Cell

Communications' Session

Time Table for II Year (Feb 2022 – May 2022) BATCH : 2020 - 2024

Day / Hour	1	2	3	4	5	6	7
1	-	-	II ECEA II MECH	-	-	II CSE A	-
2	-	II CSE C	II EEE/ CIVIL	-	-	II ECE B	-
3	-	II CSE B	II IT	-	II EEE/ CIVIL	II MECH	-
4	-	II ECE B	-	-	II CSE C	II CSE B	-
5	-	-	II CSE A	-	-	II ECE A/IT	-

S.No	Name of the faculty	DEPARTMENT	No of hours
1	Mr. R.A.D. Martin Dhinakaran	EEE/CIVIL,ECE A	4
2	Mrs. Molly Irine	CSE C,MECH,IT	6
3	Ms. M.Sangeetha	ECE B,CSE A,B	6

  
Co-ordinator

  
Head/Placement

  
Dean Academics