

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Sl. No. K 00361841

PC. No. 2018AUG09BT3574



## PROVISIONAL CERTIFICATE

Hall Ticket No. : 14X41A0580

Institution : S R K INSTITUTE OF TECHNOLOGY.

Aadhar No. : 539846519043

This is to certify that **KOLLURI NAGAMALLESWARI**  
son/daughter of Shri. **KOLLURI MANGAIAH**  
passed **B.TECH (COMPUTER SCIENCE & ENGINEERING)** degree  
examination of this university held in **April 2018** and that  
he/she was placed in **\*\*\*\*First Class With Distinction\*\*\*\***  
He/She has satisfied all the requirements for the award of the B.Tech  
degree of the Jawaharlal Nehru Technological University Kakinada.



Date : 09-08-2018

\* Medium of Instructions and Examinations in English

N. Mohan Rao

Controller of Examinations

B. S. S. S. S.

Director of Evaluation

W. S. S. S. S.

Registrar





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003 , ANDHRA PRADESH, INDIA

## CONSOLIDATED MARKS MEMO / CREDIT / GRADE SHEET



CMM. No.: K 00368869  
Serial No.: 182011  
Name:

Bachelor of Technology COMPUTER SCIENCE AND ENGINEERING

539846519043

Aadhar No.:

Name of the College : S R K INST. OF TECHNOLOGY

Name & Year of Final Exam :

B.Tech. April-2018

Hall Ticket No. 14X41A0580

Year of Admission 2014 - 2015

Class Awarded : First Class with Distinction

KOLLURI NAGAMALLESWARI



S.No.	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS	S.No.	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS
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### I YEAR

1	COMPUTER PROGRAMMING	21	26	47	3	1	PROFESS. ETHICS & HUMAN VAL.	23	45	68	3
2	ENVIRONMENTAL STUDIES	26	35	61	3	2	ENGLISH-II	22	52	74	3
3	ENGG.MECHANICS	24	55	79	3	3	MATHEMATICS-III	28	60	88	3
4	MATHEMATICS-I	25	52	77	3	4	ENGG. PHYSICS	21	49	70	3
5	ENGLISH-I	23	58	81	3	5	MATHEMATICS-II (MM)	26	63	89	3
6	ENGG.CHEMISTRY	19	35	54	3	6	ENGG. DRAWING	29	61	90	3
7	ENGLISH COMM.SKILLS LAB-I	21	44	65	2	7	ENGG. WORKSHOP & IT WORKSHOP	19	44	63	2
8	C.PROGRAMMING LAB	24	40	64	2	8	ENGLISH-COMM. SKILLS LAB-II	20	39	59	2
9	ENGG.CHEMISTRY LABORATORY	23	45	68	2	9	ENGINEERING PHYSICS LAB	22	47	69	2

### II YEAR

1	DATA STRUCTURES	21	24	45	3	1	PROBABILITY AND STATISTICS	23	44	67	3
2	DIGITAL LOGIC DESIGN	21	42	63	3	2	JAVA PROGRAMMING	25	46	71	3
3	MANAG.ECONOMIC. & FINAN ANALY.	25	30	55	3	3	ADVANCED DATA STRUCTURES	28	27	55	3
4	OOPS THROUGH C++	22	47	69	3	4	COMPUTER ORGANIZATION	25	31	56	3
5	MATH. FOUND. OF COM. SCIENCE	25	30	55	3	5	FORMAL LANG. & AUTOMATA THEORY	28	36	64	3
6	SEMINAR	46	--	46	1	6	ADVANCED DATA STRUCTURES LAB	24	47	71	2
7	DIGITAL LOGIC DESIGN LAB	22	33	55	2	7	JAVA PROGRAMMING LAB	24	48	72	2
8	OBJECT ORIENTED PROGRAMMING LAB	21	44	65	2	8	FREE OPEN SOURCE SOFT. LAB	21	46	67	2
9	DATA STRUCTURES LAB	21	40	61	2						

### III YEAR

1	COMPILER DESIGN	27	30	57	3	1	SOFTWARE ENGINEERING	26	29	55	3
2	DATA COMMUNICATION	23	33	56	3	2	COMPUTER NETWORKS	24	30	54	3
3	DATABASE MANAGEMENT SYSTEMS	23	36	59	3	3	WEB TECHNOLOGIES	23	47	70	3
4	OPERATING SYSTEMS	25	39	64	3	4	IPR AND PATENTS	16	44	60	2
5	PRINCIPLES OF PROGRAMMING LANG	28	35	63	3	5	DESIGN & ANALY OF ALG.	26	41	67	3
6	SEMINAR	40	--	40	1	6	DATA WARE HOUSING & MIN.	22	39	61	3
7	COMPILER DESIGN LAB	25	42	67	2	7	WEB TECHNOLOGIES LAB	24	42	66	2
8	DATABASE MANAG. SYS LAB	22	44	66	2	8	SOFTWARE ENGG LAB	22	44	66	2
9	OPERATING SYS & LINUX PROG LAB	21	45	66	2	9	COMP NET. & NET. PROG. LAB	22	43	65	2

### IV YEAR

1	CRYPTOGRAPHY AND NETWORK SECURITY	24	29	53	3	1	DISTRIBUTED SYSTEMS	24	36	60	3
2	UML AND DESIGN PATTERNS	24	37	61	3	2	MANAGEMENT SCIENCE	23	35	58	3
3	MOBILE COMPUTING	26	39	65	3	3	CLOUD COMPUTING	22	28	50	3
4	SOFTWARE TESTING METHODOLOGIES	21	35	56	3	4	HUMAN COMP. INTERACTION	23	37	60	3
5	HADOOP AND BIG DATA	24	59	83	3	5	PROJECT	54	133	187	9
6	UML AND DESIGN PATTERNS LAB	22	48	70	2						
7	MOBILE APPLICATION DEVELOPMENT LAB	23	46	69	2						
8	SOFTWARE TESTING LAB	23	48	71	2						
9	HADOOP AND BIGDATA LAB	20	45	65	2						

Number of Credits registered for : 180

Aggregate Marks Secured for best : 180 Credits 4413 out of 6150 ( 71.76 %)





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

## MEMORANDUM OF MARKS

MEMO NO. : K 0004993388

S.No. : 215050401153810  
 EXAMINATION : B.Tech I Year I Semester(R13) Reg.  
 BRANCH : Computer Science and Engineering  
 NAME : KOLLURI NAGA MALLESWARI



HALL TICKET NO. : 14X41A0580  
 MONTH & YEAR OF EXAM : JAN / FEB 2015  
 INSTITUTION : S R K INST. OF TECHNOLOGY

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	R13101	ENGLISH-I	23	58	81	P	3
2	R13102	MATHEMATICS-I	25	52	77	P	3
3	R13104	ENGG.CHEMISTRY	19	35	54	P	3
4	R13105	COMPUTER PROGRAMMING	21	28	47	P	3
5	R13106	ENVIRONMENTAL STUDIES	26	35	61	P	3
6	R13110	ENGG.MECHANICS	24	55	79	P	3
7	R13111	ENGLISH COMMUNICATION SKILLS LAB-I	21	44	65	P	2
8	R13115	ENGG.CHEMISTRY LABORATORY	23	45	68	P	2
9	R13118	C.PROGRAMMING LAB	24	40	64	P	2
SUBJECTS REGISTERED : 9      APPEARED : 9      PASSED : 9      TOTAL :			206	390	596		24

TOTAL (IN WORDS) \*\*\* FIVE HUNDRED NINETY-SIX \*\*\*

*(Signature)*

DATE : 01-Dec-2015

VERIFIED BY

CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

#### MAXIMUM MARKS

#### MINIMUM FOR PASS

Internal End Exam. Total of Int. & End

End Exam Total of Int. & End

THEORY/DRAWING/DESIGN SUBJECTS

30 70 100

24 40

PRACTICAL SUBJECTS

25 50 75

18 30

PROJECT

SEMINAR

MINI PROJECT

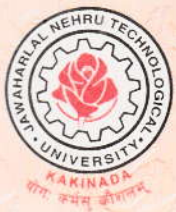
11027523

P: PASS

F: FAIL

AB: ABSENT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

## MEMORANDUM OF MARKS

MEMO NO. : K 0005308884

S.No. : 215101301249067

EXAMINATION : B.Tech I Year II Semester(R13) Reg.

BRANCH : Computer Science and Engineering

NAME : KOLLURI NAGA MALLESWARI



HALL TICKET NO. : 14X41A0580

MONTH & YEAR OF EXAM : JULY / AUG 2015

INSTITUTION : S R K INST. OF TECHNOLOGY

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	R13201	ENGLISH-II	22	52	74	P	3
2	R13202	MATHEMATICS-III	28	60	88	P	3
3	R13203	ENGG. PHYSICS	21	49	70	P	3
4	R13207	MATHEMATICS-II (MM)	28	63	99	P	3
5	R13208	PROFESSIONAL ETHICS & HUMAN VALUES	23	45	68	P	3
6	R13209	ENGG. DRAWING	28	61	90	P	3
7	R13213	ENGLISH-COMMUNICATION SKILLS LAB-II	20	39	59	P	2
8	R13214	ENGINEERING PHYSICS LAB	22	47	69	P	2
9	R13216	ENGINEERING WORKSHOP & IT WORKSHOP	19	44	63	P	2
SUBJECTS REGISTERED : 9      APPEARED : 9      PASSED : 9      TOTAL :			210	480	870		24

TOTAL (IN WORDS) \*\*\* SIX HUNDRED SEVENTY \*\*\*

*10. m*

DATE : 31-Mar-2016

VERIFIED BY

CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

	MAXIMUM MARKS			MINIMUM FOR PASS	
	Internal	End Exam.	Total of Int. & End	End Exam	Total of Int. & End
THEORY/DRAWING/DESIGN SUBJECTS	30	70	100	24	40
PRACTICAL SUBJECTS	25	50	75	18	30
PROJECT					
SEMINAR					
MINI PROJECT					

12025141

WH : WITHHELD      SF : MALPRACTICE

P: PASS

F: FAIL

AB: ABSENT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

## MEMORANDUM OF MARKS

MEMO NO.: K 0006151468

S.No.: 21602252139511

EXAMINATION: B.Tech II Year I Semester (R13) Reg.

BRANCH: Computer Science and Engineering

NAME: KOLLURI NAGA MALLESWARI



HALL TICKET NO.:

14X41A0580

MONTH & YEAR OF EXAM:

DEC 2015

INSTITUTION:

S R K INST. OF TECHNOLOGY

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	30	55	P	3
2	RT21042	DATA STRUCTURES	21	24	45	P	3
3	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	47	69	P	3
4	RT21032	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE	25	30	55	P	3
5	RT21033	DIGITAL LOGIC DESIGN	21	42	63	P	3
6	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	65	P	2
7	RT21055	DATA STRUCTURES LAB	21	40	61	P	2
8	RT21056	DIGITAL LOGIC DESIGN LAB	22	33	55	P	2
9	RT21057	SEMINAR	46	0	46	P	1
SUBJECTS REGISTERED : 9    APPEARED : 9    PASSED : 9    TOTAL :			224	290	514		22

TOTAL (IN WORDS) \*\*\* FIVE HUNDRED FOURTEEN \*\*\*

DATE: 23-Feb-2017

VERIFIED BY

CONTROLLER OF EXAMINATIONS

INSTRUCTIONS :

	MAXIMUM MARKS			MINIMUM FOR PASS	
	Internal	End Exam.	Total of Int. & End	End Exam	Total of Int. & End
THEORY/DRAWING/DESIGN SUBJECTS	30	70	100	24	40
PRACTICAL SUBJECTS	25	50	75	18	30
PROJECT					
SEMINAR					
MINI PROJECT					

21011960

P: PASS

F: FAIL

AB: ABSENT

WE: WITHHELD    NP: NONPRACTICE





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

## MEMORANDUM OF MARKS

MEMO NO. : K 0006369241

S.No. : 21608082238772

EXAMINATION : B.Tech II Year II Semester (R13) Reg.

BRANCH : Computer Science and Engineering

NAME : KOLLURI NAGA MALLESWARI



HALL TICKET NO. :

14X41A0580

MONTH & YEAR OF EXAM : MAY 2016

INSTITUTION : S R K INST. OF TECHNOLOGY

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	RT22051	PROBABILITY AND STATISTICS	23	44	67	P	3
2	RT22052	JAVA PROGRAMMING	25	46	71	P	3
3	RT22053	ADVANCED DATA STRUCTURES	26	27	53	P	3
4	RT22054	COMPUTER ORGANIZATION	25	31	56	P	3
5	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	36	64	P	3
6	RT22056	ADVANCED DATA STRUCTURES LAB	24	47	71	P	2
7	RT22057	JAVA PROGRAMMING LAB	24	48	72	P	2
8	RT22058	FREE OPEN SOURCE SOFTWARE (FOSS) LAB	21	46	67	P	2
SUBJECTS REGISTERED : 8      APPEARED : 8      PASSED : 8      TOTAL :			198	325	523		21

TOTAL (IN WORDS) \*\*\* FIVE HUNDRED TWENTY-THREE \*\*\*

DATE : 07-Apr-2017

VERIFIED BY

CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

#### MAXIMUM MARKS

#### MINIMUM FOR PASS

	Internal	End Exam.	Total of Int. & End	End Exam	Total of Int. & End
THEORY/DRAWING/DESIGN SUBJECTS	30	70	100	24	40
PRACTICAL SUBJECTS	25	50	75	18	30
PROJECT					
SEMINAR					
MINI PROJECT					

P : PASS

F : FAIL

AB : ABSENT

Medium of Instructions is English





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

## MEMORANDUM OF MARKS

MEMO NO. : K 0006641909

S.No.: 217010903138054

EXAMINATION: B.Tech III Year I Semester (R13) Regular

BRANCH: Computer Science and Engineering

NAME: KOLLURI NAGA MALLESWARI



HALL TICKET NO.:

14X41A0580

MONTH & YEAR OF EXAM:

NOV 2016

INSTITUTION: S R K INST. OF TECHNOLOGY

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	RT31051	COMPILER DESIGN	27	30	57	P	3
2	RT31052	DATA COMMUNICATION	23	33	56	P	3
3	RT31053	PRINCIPLES OF PROGRAMMING LANGUAGES	28	35	63	P	3
4	RT31054	DATABASE MANAGEMENT SYSTEMS	23	36	59	P	3
5	RT31055	OPERATING SYSTEMS	25	39	64	P	3
6	RT31056	COMPILER DESIGN LAB	25	42	67	P	2
7	RT31057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	21	45	66	P	2
8	RT31058	DATABASE MANAGEMENT SYSTEMS LAB	22	44	66	P	2
9	RT31059	SEMINAR	40	0	40	P	1
SUBJECTS REGISTERED : 9      APPEARED : 9      PASSED : 9      TOTAL :			234	304	538		22

TOTAL (IN WORDS) \*\*\* FIVE HUNDRED THIRTY-EIGHT \*\*\*

DATE: 20-Jul-2017

VERIFIED BY

CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

#### MAXIMUM MARKS

#### MINIMUM FOR PASS

Internal    End Exam.    Total of Int. & End

End Exam    Total of Int. & End

THEORY/DRAWING/DESIGN SUBJECTS

30    70    100

24    40

PRACTICAL SUBJECTS

25    50    75

18    30

PROJECT

SEMINAR

MINI PROJECT

WH: WITHHELD    MP: MALPRACTICE    31007396

P: PASS

F: FAIL

AB: ABSENT

Medium of Instructions is English





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

## MEMORANDUM OF MARKS

MEMO NO.: K 0007270808

S.No.: 217060303253417

EXAMINATION: B.Tech III Year II Semester (R13) Regular

BRANCH: Computer Science and Engineering

NAME: KOLLURI NAGA MALLESWARI



HALL TICKET NO.:

14X41A0580

MONTH & YEAR OF EXAM: APRIL 2017

INSTITUTION: S R K Inst. Of Technology

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	RT32051	SOFTWARE ENGINEERING	26	29	55	P	3
2	RT32052	DATA WARE HOUSING AND MINING	22	39	61	P	3
3	RT32053	COMPUTER NETWORKS	24	30	54	P	3
4	RT32054	DESIGN AND ANALYSIS OF ALGORITHMS	26	41	67	P	3
5	RT32055	WEB TECHNOLOGIES	23	47	70	P	3
6	RT32056	IPR AND PATENTS	16	44	60	P	2
7	RT32057	COMPUTER NETWORKS AND NETWORK PROGRAMM	22	43	65	P	2
8	RT32058	SOFTWARE ENGINEERING LAB	22	44	66	P	2
9	RT32059	WEB TECHNOLOGIES LAB	24	42	66	P	2
SUBJECTS REGISTERED : 9      APPEARED : 9      PASSED : 9      TOTAL :			205	359	564		23

TOTAL (IN WORDS) \*\*\* FIVE HUNDRED SIXTY-FOUR \*\*\*

N. Mohan Rao

DATE: 08-Dec-2017

VERIFIED BY

CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

	MAXIMUM MARKS			MINIMUM FOR PASS	
	Internal	End Exam.	Total of Int. & End	End Exam	Total of Int. & End
THEORY/DRAWING/DESIGN SUBJECTS	30	70	100	24	40
PRACTICAL SUBJECTS	25	50	75	18	30
PROJECT					
SEMINAR					
MINI PROJECT					

32010967

WH : WITHHELD MP : MALPRACTICE

P: PASS

F: FAIL

AB : ABSENT

Medium of Instructions is English





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

MEMO NO. :

K7568487

## MEMORANDUM OF MARKS



K. Naga Malleswari

S.No. : 217122201245486

EXAMINATION: B.Tech IV Year I Semester (R13) Reg.

BRANCH : Computer Science and Engineering

NAME : KOLLURI NAGA MALLESWARI

AADHAR NO. :



HALL TICKET NO. : 14X41A0580

MONTH & YEAR OF EXAM : NOVEMBER 2017

INSTITUTION :  
S R K Inst. Of Technology

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	24	29	53	P	3
2	RT41052	UML AND DESIGN PATTERNS	24	37	61	P	3
3	RT41053	MOBILE COMPUTING	26	39	65	P	3
4	RT41054	SOFTWARE TESTING METHODOLOGIES	21	35	56	P	3
5	RT4105B	HADOOP AND BIG DATA	24	59	83	P	3
6	RT4105L	UML AND DESIGN PATTERNS LAB	22	48	70	P	2
7	RT4105M	MOBILE APPLICATION DEVELOPMENT LAB	23	46	69	P	2
8	RT4105N	SOFTWARE TESTING LAB	23	48	71	P	2
9	RT4105O	HADOOP AND BIGDATA LAB	20	45	65	P	2

SUBJECTS REGISTERED : 9      APPEARED : 9      PASSED : 9      TOTAL : 207      386      593      23

TOTAL (IN WORDS) \*\*\* FIVE HUNDRED NINETY-THREE \*\*\*

DATE: 31-Jan-2018

VERIFIED BY

N. Mohan Rao  
CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

#### MAXIMUM MARKS

#### MINIMUM FOR PASS

	Internal	End Exam.	Total of Int. & End	End Exam	Total of Int. & End
THEORY/DRAWING/DESIGN SUBJECTS	30	70	100	24	40
PRACTICAL SUBJECTS	25	50	75	18	30
PROJECT					
SEMINAR					

MINI PROJECT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

MEMO NO. :

K7947662

## MEMORANDUM OF MARKS



K. Naga Malleswari

S.No. : 218051904240762

EXAMINATION : B.Tech IV Year II Semester (R13) Reg.

BRANCH : Computer Science and Engineering

NAME : KOLLURI NAGA MALLESWARI

AADHAR NO. : 539846519043



HALL TICKET NO. : 14X41A0580

MONTH & YEAR OF EXAM : APRIL 2018

INSTITUTION :

S R K Inst. Of Technology

S. No.	SUBJECT CODE	SUBJECT TITLE	INTERNAL MARKS	END EXAM MARKS	TOTAL MARKS	RESULT	CREDITS
1	RT42043E	CLOUD COMPUTING	22	28	50	P	3
2	RT42051	DISTRIBUTED SYSTEMS	24	36	60	P	3
3	RT42052	MANAGEMENT SCIENCE	23	35	58	P	3
4	RT42053A	HUMAN COMPUTER INTERACTION	23	37	60	P	3
5	RT42055	PROJECT	54	133	187	P	9
SUBJECTS REGISTERED : 5    APPEARED : 5    PASSED : 5    TOTAL :			146	269	415		21

TOTAL (IN WORDS) \*\*\* FOUR HUNDRED FIFTEEN \*\*\*

DATE : 31-May-2018

VERIFIED BY

N. Mohan Rao  
CONTROLLER OF EXAMINATIONS

### INSTRUCTIONS :

#### MAXIMUM MARKS

Internal	End Exam	Total of Int. & End
30	70	100
25	50	75
60	140	200

#### MINIMUM FOR PASS

End Exam	Total of Int. & End
24	40
18	30
49	80

THEORY/DRAWING/DESIGN SUBJECTS

PRACTICAL SUBJECTS

PROJECT

SEMINAR

MINI PROJECT