

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN CIVIL ENGINEERING  
(REGULAR, SANDWICH& PART-TIME)**

**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	CEL51	Structural Engineering	R5/S6/P6	CEL41	Theory of Structures	R4/S5/P4
2	25.10.2017 Wednesday	CEL31	Engineering Mechanics	R3/S3/P3	CEL61	Construction Mgt With MIS	R6/S6/P8
3	26.10.2017 Thursday	CEL52	Environmental Engineering And Pollution Control	R5/S5/P6	CEL42	Transportation Engineering	R4/S4/P5
4	27.10.2017 Friday	CEL32	Construction Materials & Construction Practice	R3/S3/P3	CEL43	Surveying – II	R4/S5/P5
5	30.10.2017 Monday	CEL53.4	Water Resource Management	R5/S5/P7	CEL62	Hydraulics	R6/S6/P8
6	31.10.2017 Tuesday	CEL33	Surveying-I	R3/S3/P4	CEL63.2	Town Planning	R6/S7/P8
7	01.11.2017 Wednesday	CEL54	Estimating Costing -II	R5/S6/P7	CEL44	Estimating And Costing-I	R4/S5/P6
8	02.11.2017 Thursday	GEL11	Communication Skills in English	R1/S1/P1			
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	R1/S1/P1	GEL22	Engineering Mathematics- III	R2/S2/P2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	R1/S1/P1	GEL23	Engineering Mathematics- IV	R2/S2/P2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	R1/S1/P1	GEL24	Engineering Physics- II	R2/S2/P2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	R1/S1/P1	GEL25	Engineering Chemistry- II	R2/S2/P2

R-Regular S-Sandwich P-Part-time

**Equivalent Subjects to the Students Admitted from 2012 to 2015 under L-Scheme to M-Scheme**

L- SCHEME			M- SCHEME	
SI.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	CEL31	Engineering Mechanics	CEM31	Engineering Mechanics
2	CEL32	Construction Materials & Construction Practice	CEM32	Construction Materials &Construction Practice
3	CEL33	Surveying-I	CEM33	Surveying-I

Prepared by  
Examcell Incharge

Verified by  
HOD/CIVIL

Approved by  
Principal/Chairman

**MURUGAPPA POLYTECHNIC COLLEGE,S.M NAGAR, CHENNAI 600 062**  
(ACADEMICALLY AUTONOMOUS INSTITUTION)

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN COMPUTER ENGINEERING  
(REGULAR)**

**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	EEL51	Industrial Management	R5	CSL41	Computer Architecture	R4
2	25.10.2017 Wednesday	CSL31	Basics of Electronics And Microprocessor	R3	CSL61	Network And System Administration	R6
3	26.10.2017 Thursday	CSL52	Computer Hardware & Maintenance	R5	CSL42	Computer Networks & Security	R4
4	27.10.2017 Friday	CSL32	Operating System Concepts	R3	CSL62	. Net Programming	R6
5	30.10.2017 Monday	CSL53	Web Programming	R5	CSL43	Object Oriented Programming	R4
6	31.10.2017 Tuesday	CSL33	Programming in 'C' and Data Structures	R3	CSL63.1	Free Open Source Software	R6
7	01.11.2017 Wednesday	CSL54.1	Mobile Computing	R5	CSL44	Relational Database Management System	R4
8	02.11.2017 Thursday	GEL11	Communication Skills in English	R1	-	-	-
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	R1	GEL22	Engineering Mathematics- III	R2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	R1	GEL23	Engineering Mathematics- IV	R2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	R1	GEL24	Engineering Physics- II	R2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	R1	GEL25	Engineering Chemistry- II	R2

R-Regular

**Equivalent Subjects to the Students Admitted from 2012 to 2015 under L-Scheme to M-Scheme**

L- SCHEME			M- SCHEME	
Sl.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	CSL31	Basics of Electronics And Microprocessor	CSM31	Basics of Electronics and Microprocessor
2	CSL32	Operating System Concepts	CSM32	Operating System concepts
3	CSL33	Programming in C And Data Structures	CSM33	'C' Programming and Data Structures

Prepared by  
Examcell Incharge

Verified by  
HOD/COMP

Approved by  
Principal/Chairman

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN ELECTRICAL & ELECTRONICS ENGINEERING  
(REGULAR, SANDWICH & PART-TIME)**

**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	EEL51	Industrial Management	R5/S5/P6	EEL41	Electrical Circuit Theory-II	R4/S4/P4
2	25.10.2017 Wednesday	EEL31	Electrical Circuit Theory-I	R3/S3/P3	EEL61	Electrical Estimation and Energy Management	R6/S6/P7
3	26.10.2017 Thursday	EEL52	Power System -I	R5/S5/P6	EEL62	Power System - II	R6/S6/P8
4	27.10.2017 Friday	EEL32	Electrical Machines- I	R3/S3/P3	EEL42	Electrical Machines- II	R4/S5/P5
5	30.10.2017 Monday	EEL53	Micro Controller Interfacing & Application	R5/S6/P6	EEL43	Digital Electronics and Microcontroller	R4/S5/P5
6	31.10.2017 Tuesday	EEL33	Analog Electronics	R3/S3/P4	EEL63.1	PLC Networking and SCADA	R6/S7/P8
7	01.11.2017 Wednesday	EEL54.1	Power Electronics & Drives	R5/S6/P7	EEL44	Measuring Instrument and Sensors	R4/S5/P5
8	02.11.2017 Thursday	GEL11	Communication Skills in English	R1/S1/P1	-	-	-
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	R1/S1/P1	GEL22	Engineering Mathematics- III	R2/S2/P2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	R1/S1/P1	GEL23	Engineering Mathematics- IV	R2/S2/P2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	R1/S1/P1	GEL24	Engineering Physics- II	R2/S2/P2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	R1/S1/P1	GEL25	Engineering Chemistry- II	R2/S2/P2

R-Regular S-Sandwich

**Equivalent Subjects to the Students Admitted from 2012 to 2015 under L-Scheme to M-Scheme**

L- SCHEME			M- SCHEME	
Sl.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	EEL31	Electrical Circuit Theory-I	<b>No Equivalent</b>	
2	EEL32	Electrical Machines- I	<b>No Equivalent</b>	
3	<b>EEL33</b>	<b>Analog Electronics</b>	<b>EEM33</b>	<b>Analog Electronics</b>

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN ELECTRONICS & COMMUNICATION ENGINEERING  
(REGULAR, SANDWICH & PART-TIME)**

**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	EEL51	Industrial Management	R5/S5/P7	ECL41	Microcontroller and Microprocessor	R4/S4/P5
2	25.10.2017 Wednesday	ECL31	Electronic Devices and Circuits	R3/S3/P3	ECL61	Embedded Systems	R6/S6/P7
3	26.10.2017 Thursday	ECL52	Advanced Communication System	R5/S6/P6	ECL42	Communication Engineering	R4/S5/P5
4	27.10.2017 Friday	ECL32	Electrical Circuits And Instrumentation	R3/S3/P3	ECL62	Computer Hardware and Networking	R6/S6/P8
5	30.10.2017 Monday	ECL53	Very Large Scale Integrated Circuits (VLSI)	R5/S5/P6	-	-	-
6	31.10.2017 Tuesday	ECL33	Digital Electronics	R3/S3/P4	ECL43	Industrial Electronics	R4/S5/P5
7	01.11.2017 Wednesday	ECL54.1	Digital Communication	R5/S6/P7	ECL63.2	Bio Medical and Tele Medical Instrumentation	R6/S7/P8
8	02.11.2017 Thursday	GEL11	Communication Skills in English	R1/S1/P1	ECL44	Linear Integrated Circuits	R4/S5/P4
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	R1/S1/P1	GEL22	Engineering Mathematics- III	R2/S2/P2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	R1/S1/P1	GEL23	Engineering Mathematics- IV	R2/S2/P2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	R1/S1/P1	GEL24	Engineering Physics- II	R2/S2/P2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	R1/S1/P1	GEL25	Engineering Chemistry- II	R2/S2/P2

R-Regular S-Sandwich P-Part-time

**Equivalent Subjects to the Students Admitted from 2012 to 2015**

L- SCHEME			M- SCHEME	
Sl.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	ECL31	Electronic Devices and Circuits	ECM31	Electronic Devices and Circuits
2	ECL32	Electrical Circuits And Instrumentation	ECM32	Electrical Circuits and Instrumentation
3	ECL33	Digital Electronics	ECM33	No Equivalent

**MURUGAPPA POLYTECHNIC COLLEGE, S.M NAGAR, CHENNAI 600 062**  
(ACADEMICALLY AUTONOMOUS INSTITUTION)

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN ELECTRONICS (ROBOTICS) ENGINEERING**  
( SANDWICH)  
**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	ERL51	Analog & Digital Electronics	S5	MEL61	Industrial Engineering and Management	S6
2	25.10.2017 Wednesday	MEL31	Strength Of Materials	S3	MEL62	Computer Integrated Manufacturing	S6
3	26.10.2017 Thursday	ERL52	Measuring Instruments & Sensors	S5	ERL71	Robotics	S7
4	27.10.2017 Friday	ERL32	Electrical Circuits and Machines	S3	-	-	-
5	30.10.2017 Monday	ERL53	Hydraulics and Pneumatics System	S5	ERL64	Microcontroller and PLC	S6
6	31.10.2017 Tuesday	ERL33	Machine Shop Technology	S3	ERL63	Process Control and Instrumentation	S6
7	01.11.2017 Wednesday	ERL54	PLC & Scada	S5	ERL41	Electronics Devices and Circuits	S4
8	02.11.2017 Thursday	GEL11	Communication Skills in English	S1	ERL55	Auto Electronics	S5
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	S1	GEL22	Engineering Mathematics- III	S2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	S1	GEL23	Engineering Mathematics- IV	S2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	S1	GEL24	Engineering Physics- II	S2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	S1	GEL25	Engineering Chemistry- II	S2

S-Sandwich

**Equivalent Subjects to the Students Admitted from 2012 to 2015 under L-Scheme to M-Scheme**

L- SCHEME			M- SCHEME	
Sl.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	MEL31	Strength Of Materials	MEM 31	Strength of Materials
2	ERL32	Electrical Circuits and Machines	ERM33	Electrical Circuits and Machines
3	ERL33	Machine Shop Technology	ERM34	Machine Shop Technology
4	ERL41	Electronics Devices and Circuits	ERM 32	Electronics Devices and Circuits

Prepared by  
Examcell Incharge

Verified by  
DIC/ER

Approved by  
Principal/Chairman

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN MECHANICAL ENGINEERING  
(REGULAR, SANDWICH & PART-TIME)**

**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	MEL51	Design of Machine Elements	R5/S5/P6	MEL61	Industrial Engineering and Management	R6/S6/P8
2	25.10.2017 Wednesday	MEL31	Strength of Materials	R3/S3/P3	MEL62	Computer Integrated Manufacturing	R6/S6/P7
3	26.10.2017 Thursday	MEL53	Thermal Engineering - II	R5/S6/P6	MEL41	Thermal Engineering – I	R4/S5/P5
4	27.10.2017 Friday	MEL32	Manufacturing Technology - I	R3/S3/P3	MEL63.1	Robotics	R6/S7/P8
5	30.10.2017 Monday	MEL52.1	Modern Machining Process	R5/S5/P7	MEL42	Manufacturing Technology – II	R4/S4/P5
6	31.10.2017 Tuesday	MEL33	Fluid Mechanics & Fluid Power	R3/S3/P4	MEL44	Electrical Drives and Control	R4/S5/P6
7	01.11.2017 Wednesday	MEL54	Automobile Engineering	R5/S6/P7	-	-	-
8	02.11.2017 Thursday	GEL11	Communication Skills in English	R1/S1/P1	MEL43	Renewable Energy Engineering	R4/S5/P4
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	R1/S1/P1	GEL22	Engineering Mathematics- III	R2/S2/P2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	R1/S1/P1	GEL23	Engineering Mathematics- IV	R2/S2/P2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	R1/S1/P1	GEL24	Engineering Physics- II	R2/S2/P2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	R1/S1/P1	GEL25	Engineering Chemistry- II	R2/S2/P2

R-Regular S-Sandwich

**Equivalent Subjects to the Students Admitted from 2012 to 2015 under L-Scheme to M-Scheme**

L- SCHEME			M- SCHEME	
SI.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	MEL31	Strength of Materials	MEM 31	Strength of Materials
2	MEL32	Manufacturing Technology - I	MEM 32	Manufacturing Technology-I
3	MEL33	Fluid Mechanics & Fluid Power	MEM 33	Fluid Mechanics and Fluid Power

S-Sandwich P-Part-time

Prepared by  
Examcell Incharge

Verified by  
HOD/MECH

Approved by  
Principal/Chairman

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**

**DIPLOMA COURSE IN MECHANICAL ENGINEERING (TOOL&DIE)**  
( SANDWICH& PART-TIME)

**(L- SCHEME)**

FORENOON 9.00 AM TO 12.00 NOON					AFTERNOON 1.30 P.M. TO 4.30 PM		
SL NO	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS	SUBJECT CODE	SUBJECT NAME	CLASS
1	24.10.2017 Tuesday	TDL51	Engineering Materials & Metallurgy	S5/P5	MEL61	Industrial Engineering and Management	S6/P8
2	25.10.2017 Wednesday	MEL31	Strength of Materials	S3/P3	MEL62	Computer Integrated Manufacturing	S6/P7
3	26.10.2017 Thursday	TDL52	Fluid Power & Thermodynamics	S5/P5	TDL41	Tool Room Special Machines	S4/P4
4	27.10.2017 Friday	TDL32	Manufacturing Technology	S3/P3	TDL63	Tool Design and Drawing	S6/P7
5	30.10.2017 Monday	TDL55	Press Tools	S5/P5	TDL64	Plastic Moulding Technology	S6/P7
6	31.10.2017 Tuesday	TDL33	Engineering Metrology	S3/P4	TDL71	Forging Die & Die Casting Die	S7/P8
7	01.11.2017 Wednesday	TDL54	Jigs Fixtures & Gauges	S5/P6	-	-	-
8	02.11.2017 Thursday	GEL11	Communication Skills in English	S1/P1	MEL43	Renewable Energy Engineering	S5/P6
9	03.11.2017 Friday	GEL12	Engineering Mathematics- I	S1/P1	GEL22	Engineering Mathematics- III	R2/S2/P2
10	06.11.2017 Monday	GEL13	Engineering Mathematics -II	S1/P1	GEL23	Engineering Mathematics- IV	R2/S2/P2
11	07.11.2017 Tuesday	GEL14	Engineering Physics -I	S1/P1	GEL24	Engineering Physics- II	R2/S2/P2
12	08.11.2017 Wednesday	GEL15	Engineering Chemistry- I	S1/P1	GEL25	Engineering Chemistry- II	R2/S2/P2

S-Sandwich P-Part-time

**Equivalent Subjects to the Students Admitted from 2007 to 2011 under K-Scheme in L-Scheme**

L- SCHEME			M- SCHEME	
Sl.No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	MEL31	Strength of Materials	MEM 31	Strength of Materials
2	TDL32	Manufacturing Technology	No Equivalent	
3	TDL33	Engineering Metrology	TDM33	Engineering Metrology

Prepared by  
Examcell Incharge

Verified by  
DIC/TDM

Approved by  
Principal/Chairman



**MURUGAPPA POLYTECHNIC COLLEGE,S.M NAGAR, CHENNAI 600 062**  
(ACADEMICALLY AUTONOMOUS INSTITUTION)

**AUTONOMOUS EXAMINATIONS – OCTOBER 2017**  
(Students Admitted from 2012 to 2015)

**ALL DIPLOMA COURSES**  
(FULL TIME - REGULAR & SANDWICH AND PART TIME)  
(L SCHEME)

**FIRST SEMESTER**

FORENOON 9.00 AM TO 12.00 NOON				
SL.NO.	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS
1	02.11.2017 Thursday	GEL11	COMMUNICATION SKILLS IN ENGLISH	R1/S1/P1
2	03.11.2017 Friday	GEL12	ENGINEERING MATHEMATICS- I	R1/S1/P1
3	06.11.2017 Monday	GEL13	ENGINEERING MATHEMATICS- II	R1/S1/P1
4	07.11.2017 Tuesday	GEL14	ENGINEERING PHYSICS- I	R1/S1/P1
5	08.11.2017 Wednesday	GEL15	ENGINEERING CHEMISTRY -I	R1/S1/P1

**SECOND SEMESTER**

AFTER NOON 1.30 PM TO 4.30 PM				
SL. NO.	DATE / DAY	SUBJECT CODE	SUBJECT NAME	CLASS
1	03.11.2017 Friday	GEL22	ENGINEERING MATHEMATICS- III	R2/S2/P2
3	06.11.2017 Monday	GEL23	ENGINEERING MATHEMATICS- IV	R2/S2/P2
3	07.11.2017 Tuesday	GEL24	ENGINEERING PHYSICS- II	R2/S2/P2
4	08.11.2017 Wednesday	GEL25	ENGINEERING CHEMISTRY -II	R2/S2/P2

**Equivalent Subjects to the Students Admitted from 2012 to 2015 under L-Scheme to M-Scheme**

FIRST SEMESTER				
L- SCHEME			M- SCHEME	
Sl. No	SUBJECT CODE	SUBJECT NAME	SUBJECT CODE	SUBJECT NAME
1	GEL11	Communication Skills in English	GEM11	Communication Skills in English
2	GEL12	Engineering Mathematics- I	<b>No Equivalent</b>	
3	GEL13	Engineering Mathematics -II	<b>No Equivalent</b>	
4	GEL14	Engineering Physics -I	GEM13	Engineering Physics -I
5	GEL15	Engineering Chemistry- I	GEM14	Engineering Chemistry- I
SECOND SEMESTER				
1	GEL22	Engineering Mathematics- III	<b>No Equivalent</b>	
2	GEL23	Engineering Mathematics- IV	<b>No Equivalent</b>	
3	GEL24	Engineering Physics- II	GEM23	ENGINEERING PHYSICS- II
4	GEL25	Engineering Chemistry- II	GEM24	ENGINEERING CHEMISTRY -II

R-Regular S-Sandwich P-Part-time