#### **DEPARTMENT OF TECHNICAL EDUCATION**

From

The Director of Technical Education,
Directorate of Technical Education,
Chennai – 600 025.

To

The Principals of the Government,
Government Aided and Self-Financing
Polytechnic Colleges.

Letter No. 47391/Y3/CDC/2018, Dated: 29.09.2021

Sir/Madam,

Sub:	Technical Education – N Scheme – First year (First and Second
	semester) Diploma in Engineering and Technology and Diploma in
	Commercial Practice - Relevant papers - Reg.

The Syllabus for the first year (I and II Semester) Diploma in Engineering and Technology and Commercial Practice under N-Scheme have been revised and implemented for the students admitted from the academic year 2020-2021. In order to secure a pass in the failed subject under 'M' Scheme, the corresponding relevant papers for 'M' Scheme to 'N' Scheme have been enclosed herewith.

All the Principals of the Government, Government Aided and Self-Financing Polytechnic Colleges are requested to follow this and the same has to be made available to the concerned HODs, Staff and the students.

Encl: Annexure

for Director of Technical Education

2919/2021

#### Annexure

### The Relevant Alternative Paper for the First Year Diploma in Engineering and Technology

It is informed that the candidate who has failed in the subjects of I year (I & II Semester) Diploma in Engineering/Technology under 'M' Scheme has to appear/ write the subjects of First Year Diploma in Engineering/Technology under 'N' Scheme as mentioned in the table in order to secure a pass in the failed subject under 'M' Scheme.

### 'M' SCHEME TO 'N' SCHEME I SEMESTER

#### With effect from October 2021 Board Examinations

'M' Scheme		'N' Scheme	
Subject Code	Subject	Subject Code	Subject
30011	Communication English I		No Equivalent
30012	Engineering Mathematics I	40012	Engineering Mathematics I
30013	Engineering Physics I	40013	Engineering Physics I
30014	Engineering Chemistry I	40014	Engineering Chemistry I
30015	Engineering Graphics I	40015	Engineering Graphics I
30016	Engineering Physics I Practical	40006	Engineering Physics Practical(Semester Examination in the second semester)
30017	Engineering Chemistry I Practical	40007	Engineering Chemistry Practical(Semester Examination in the second semester)
30018	Workshop practice		No Equivalent

## 'M' SCHEME TO 'N' SCHEME II SEMESTER

### With effect from October 2021 Board Examinations

'M' Scheme		'N' Scheme	
Subject Code	Subject	Subject Code	Subject
30021	Communication English II		No Equivalent
30022	Engineering Mathematics II	40022	Engineering Mathematics II
30023	Applied Mathematics	TITLE.	No Equivalent
30024	Engineering Physics II	40023	Engineering Physics II
30025	Engineering Chemistry II	40024	Engineering Chemistry II
30026	Engineering Graphics II	40025	Engineering Graphics II
30027	Engineering Physics II Practical	40006	Engineering Physics Practical
30028	Engineering Chemistry II Practical	40007	Engineering Chemistry Practical

### The Relevant Alternative Paper for the First Year Diploma in Commercial Practice

It is informed that the candidate who has failed in the subjects of I year (I & II Semester) Diploma in Commercial Practice under 'M' Scheme has to appear/ write the subjects of First Year Diploma in Commercial Practice under 'N' Scheme as mentioned in the table in order to secure a pass in the failed subject under 'M' Scheme.

# 'M' SCHEME TO 'N' SCHEME <u>I SEMESTER</u> With effect from October 2021 Board Examinations

'M' Scheme		'N' Scheme	
Subject Code	Subject	Subject Code	Subject
38112	Elements of Commerce	48012	Elements of Commerce
38113	Principles of Accountancy	48013	Principles of Accountancy
38114	Principles of Economics	48014	Principles of Economics
38115	Introduction to Computers and Windows Theory	48015	Basics of Computer
38116	Typewriting English – Level-I	48016	Typewriting English – Level-I
38117	Office Automation lab - I	48017	Office Automation lab - I

# 'M' SCHEME TO 'N' SCHEME <u>II SEMESTER</u> With effect from October 2021 Board Examinations

'M' Scheme		'N' Scheme	
Subject Code	Subject	Subject Code	Subject
38122	Business Organization	48022	Business Organization
38123	Financial Accounting	48023	Financial Accounting
38124	Type Writing – English – GTE Pre Junior	48024	Type Writing – English – GTE Pre Junior
38125	Office Automation Lab – II	48026	Office Automation Lab – II
38126	Commercial Practice Lab – I	48027	Commercial Practice Lab – I
30001	Life and Employability Skill Practical	40001	Communication Skill Practical
38171	ELECTIVE Shorthand English – Theory 1	48071	ELECTIVE Shorthand English – Theory 1
38172	ELECTIVE	48072	ELECTIVE
	Banking	<u> </u>	Banking

for Director of Technical Education

29/09/2021