## DEPARTMENT OF TECHNICAL EDUCATION

From

The Director of Technical Education Directorate of Technical Education Guindy

Chennai-600025

То

The Principals of Government, Government Aided and

Self Financing Polytechnic Colleges

Letter No: 22636/Y3/CDC/2016 dated 18.8.2016

Sir/Madam

Sub: Technical Education - Curriculum Development Center -

Diploma in Engineering, Technology and Modern Office Practice – Syllabus under 'M' Scheme – Errata-1 –

Regarding.

Ref: DOTE Letter No. 22639/Y3/CDC/2016 dated: 31.05.2016.

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The syllabus for II and III year 'M-Scheme' was hosted in May 2016 in the DOTE website. The Polytechnic Colleges were informed to follow the 'M-Scheme' Syllabus. (vide Letter No. 22639/Y3/CDC/2014, Dt. 31.05.2016) Some typographical errors/discrepancies have been noticed in the syllabus and necessary corrections have been incorporated.

The details of the Errata and the corrections are enclosed in the Annexure.

You are requested to inform the above changes incorporated in the 'M-Scheme' syllabus to the staff and the students and to instruct them to follow it meticulously.

Encl: Annexure (in the next page)

Sd/-Director of Technical Education

## ANNEXURE

## Errata:

| Course Code: 1010 /2010 /3010                   |   |
|---|---|
| Course Name: Civil Engineering                  |   |
| Discrepancies                                   | Corrections                               |
| 1. In pages16 and 18 of Civil Engg part time    | The "Engineering Graphics I" subject code |
| curriculum outline page and scheme of           | should be 30015.                          |
| examination page the subject code 30016 is      |   |
| given as Engineering graphics I whereas correct |   |
| subject code is 30015.                          |   |

| Course Code: 1020 – 2020 - 3020                |  |
|--|--|
| Course Name: Mechanical Engineering            |  |
| Discrepancies                                  | Corrections                                  |
| 1. In page 12,13,15,18 and 21 subject code     | The correct Subject Title should be "Special |
| 32046 is given as "Special Machines Practice"  | Machines Practical".                         |
| whereas the correct subject name is "Special   |  |
| Machines Practical"                            |  |
| 2. In page 17 and 20 of Mechanical Engineering | The Engineering Graphics-I subject code is   |
| Part time Curriculum outline page and Scheme   | 30015 and Engineering Graphics-II subject    |
| of Examination page, Engineering Graphics –I   | code is <u>30026</u> .                       |
| and Engineering Graphics –II subject code is   |  |
| given as 20016 and 20026 whereas the correct   |  |
| code is 30015 and 30026.                       |  |

| Course Code: 1027  |  |
|--|--|
| Course Name: Marine Engineering  |  |
| Discrepancies  | Corrections  |
| 1. In page 17 subject code 32772 and 32776 is given as "Seamanship and Life Saving" and Seamanship and Life Saving Practical whereas | The correct Subject Title is "Seamanship and Life Saving Appliances" and "Seamanship and Life Saving Appliances Practical" |
| the correct subject title is "Seamanship and Life Saving Appliances" and "Seamanship and Life Saving Appliances Practical"           |  |

| Course Code: 1030/2030/3030                         |  |
|---|--|
| Course Name: Electrical and Electronics Engineering |  |
| Discrepancies                                       | Corrections                                  |
| In page 16 "Operation and Maintenance of            | The "Operation and Maintenance of Electrical |
| Electrical Equipment" subject code is given as      | Equipment" subject code should be 33062.     |
| 34052 whereas the correct code is 33062.            |  |
| In page 18 and 21 Bio-Medical Instrumentation       | The Bio-Medical Instrumentation Practical    |
| Practical subject code is given as 34085            | subject code should be 33085.                |
| whereas the correct code is 33085                   |  |
| In page 16, 28 and 32 subject code 33055            | The subject code 33055 should be "Computer   |
| practical word missing in the subject title due to  | Aided Electrical Drawing Practical"          |
| alignment mistakes.                                 |  |

| Course Code: 1040 - 3040                         |  |
|--|--|
| gineering  |  |
| Corrections                                      |  |
| e Engineering Graphics-I subject code            |  |
| ould be <u>30015</u> .                           |  |
|  |  |
|  |  |
|  |  |
| e subject code 34045 should be <u>Industrial</u> |  |
| gineering and Communication                      |  |
| gineering Practical.                             |  |
| -  |  |
|  |  |
|  |  |
| «Folia IIIa I O attack Deserting III and I       |  |
| e "Embedded System Practical" code               |  |
| ould be <u>34066</u>                             |  |
|  |  |
| "Computer Hardware Convising and                 |  |
| e "Computer Hardware Servicing and               |  |
| tworking Practical" Code should be <u>34064</u>  |  |
|  |  |
| e "Test Engineering Practical" Code              |  |
| ould be 34065                                    |  |
| Jaia 50 <u>0 1000</u>                            |  |
|  |  |
|  |  |

| Course Code: 1042   |  |
|---|--|
| Course Name: Instrumentation and Control Engineering  |  |
| Discrepancies   | Corrections  |
| In page 13 scheme of examination page practical word is missing in the subject code 34235 due to alignment mistake. The correct subject name is <u>Basics of Instrumentation</u> Practical. | The Subject code 34235 should be "Basics of Instrumentation Practical" |
| In page 12, 15,152,154 and 175 "Embedded System" code is given as 34061 whereas the correct code is 34283.  | The "Embedded System" Code should be 34283                             |
| In Page 12,161 and 162 "Test Engineering Practical" code is given as 34066 whereas the correct code is 34065  | The "Test Engineering Practical" Code should be 34065                  |

| Course Code: 1046  |   |
|--|---|
| Course Name: Information Technology  |   |
| Discrepancies  | Corrections   |
| In page no: 15 Scheme of Examination page Data Structure Using C code wrongly typed as 35254 whereas the correct code is 35244. There is a typographical error in this page. | The Data Structure Using C code should be <u>35244</u> .                                  |
| In page No. 17 there is mistakenly given as<br>Computer Servicing and Network Practical -<br>35264 whereas the correct code & title is                                       | The fourth subject should be <u>Advanced</u><br><u>Java Programming Practical – 34664</u> |

| 34664 - Advanced Java Programming  |  |
|--|--|
| Practical.   |  |
| In Page no: 13 & 16 code 35256 system practical word is missing. The Correct subject Title is Relational Database Management System Practical. | The Code 35256 subject title should be Relational Database Management System Practical.  |
| Course Code: 1052  |  |
| Course Name: Computer Engineering  |  |
| Discrepancies  | Corrections  |
| In page no: 14 subject code <u>35243</u> Java word is missing. The correct subject title is <u>Object Oriented Programming with Java</u> .     | The Code <u>35243</u> subject title should be<br>"Object Oriented Programming with Java" |
| In page No. 15 subject code 35284 practical word is missing. The Correct subject title is "Open Source Software Practical"                     | The Code 35284 subject title should be "Open Source Software Practical"                  |

| Course Code: 1053                           |  |
|---|--|
| Course Name: Computer Network Engineering   |  |
| Discrepancies                               | Corrections                                    |
| In page no: 13 and 15 Data Structure Using  | The Data Structure Using C code should         |
| C code wrongly typed as 35254 whereas the   | be <u>35244</u> .                              |
| correct code is 35244. There is a           |  |
| typographical error in this page.           |  |
| In page no. 166 Router Administration       | The Router Administration practical code       |
| practical code is wrongly given as 35284    | should be 35384.                               |
| whereas the correct code is 35384           |  |
| In Page no. 12,14,16,169 & 170 Project work | The Project work code should be <u>35367</u> . |
| code is wrongly given as 35267 whereas the  |  |
| correct code is <u>35367</u> .              |  |

| Course Code: 1064                             |  |
|---|--|
| Course Name: Textile Marketing and Management |  |
| Discrepancies                                 | Corrections                            |
| In page no: 14 subject code 36432             | The 36432 code subject title should be |
| management word is missing in the subject     | Textile Organizational Management      |
| title. There is typographical error.          |  |

| Course Code: 1069                               |  |
|---|--|
| Course Name: Apparel Technology                 |  |
| Discrepancies                                   | Corrections  |
| In page no: 16 Technology of Fabric             | Technology of Fabric Manufacture code should           |
| Manufacture code is given as 36642 whereas      | be <u>36142</u>  |
| the correct code is 36142. There is             |  |
| typographical error.                            |  |
| In Page No: 13 and 16 30002 subject title is    | The code 30002 subject title should be <u>Life and</u> |
| given as Life skill and Employability practical | Employability Skill Practical                          |
| whereas the correct title is Life and           |  |
| Employability Skill Practical.                  |  |

| Course Code: 1226                            |                                       |
|--|---------------------------------------|
| Course Name: APPLIED ARTS AND CRAFT          | S                                     |
| Discrepancies                                | Corrections                           |
| In page no: 13 Home Textile code is given as | The Home Textile code should be 36681 |

| 36641 whereas the correct code is 36681. |  |
|--|--|
| There is a typographical error.          |  |

| Course Code: 1081  |   |
|--|---|
| Course Name: Modern Office Practice  |   |
| Discrepancies  | Corrections   |
| In page no: 3 & 5 Life and Employability skill practical code is given as 30001 whereas the correct code is 30002. | The Life and Employability Skill Practical code should be 30002 |