DIRECTORATE OF TECHNICAL EDUCATION, CHENNAI - 600 025

Circular No.23069/Y3/CDC/2022, Dated:15.07.2024

Sub:

Technical Education – Curriculum Development Centre – Diploma in Engineering and Technology- Hosting of 3rd, 4th, 5th and 6th semester final syllabi for special branches under Regulation 2023 in the DoTE website–Permission Requested- Reg.

The final curriculum and syllabi of 3rd, 4th, 5th & 6th semesters (Special branches) under New Regulation 2023 for Diploma Programs in Engineering and Technology is available in the DoTE website (<u>www.dte.tn.gov.in</u>).

All the Principals are requested to inform the same to the HoD/Faculty Members concerned and display the same on the notice board.

for Commissioner of Technical Education

15/7/24

To

The principals,
Government, Government Aided,
Self-Financing Polytechnic Colleges
and Special Institutions.

Annexure – I LIST OF DIPLOMA PROGRAMS (SPECIAL BRANCHES)

S.No	Diploma Program
1	Architectural Assistantship (1012)
2	Diploma in Architecture (1015)
3	Diploma in Interior Decoration (1014)
4	Civil and Environmental Engineering (1013)
5	Mechanical Engineering (Foundry) (2021)
6	Mechanical Engineering (MTMR) (2022)
7	Mechanical Engineering (R & AC) (1221)
8	Mechanical Engineering (Tool & Die) (1220)
9	Metallurgy (1026)
10	Production Engineering (1025)
11	Marine Engineering (1027)
12	Logistics Technologies (1094)
13	Mechanical Engineering (CAD) (1123)
14	Refrigeration and Air Conditioning (1024)
15	Digital Manufacturing Technologies (1147)
16	Mechanical Engineering (Automobile Sandwich) (2024)
17	Automobile Engineering (1021) / 2023
18	Agricultural Technology (1222)/ Agricultural Engineering (1023)
19	Mining Engineering (1121)
20	Electronics (Robotics) Engineering (1049)/ Mechatronics (1047/2047)/
21	Robotics & Automation (2149)
22	Automation and Robotics (1144)
23	Instrumentation and Control Engineering (1042)
24	Medical Electronics (1141)
25	Biomedical Engineering (1093)
26	ECG Technologies (1146)
27	Biomedical Electronics (1145)
28	Communication and Computer Networking (1055)
29	Computer Networking Engineering (1053)

30	Computer Engineering and IOT (full time)(1058)
31	Web Designing (1057)
32	Artificial Intelligence and Machine Learning (1056)
33	Computer Technology (sandwich)(2050)
34	Computer Science and Information Technology (1059)
35	Electrical Engineering and Electric Vehicle Technology (SW) (2032)
36	Electrical Engineering and Electric Vehicle Technology (1032)
37	Textile Technology (1060), (2060)
38	Garment Technology (1066)
39	Textile Technology (Textile Design & Weaving) (1224)
40	Textile Technology (Man Made fiber) (1225)
41	Textile Marketing and Management (1064)
42	Textile Processing (1061), (2061)
43	Apparel Technology (1069)
44	Applied Arts and Crafts (Fashion and Apparel Design) (1226)
45	Fashion Technology (1223)
46	Textile Technology (Knitting) (1068)
47	Chemical Engineering (1076/2079)/
48	Chemical Technology (1070)
49	Petro-Chemical Engineering (1075)
50	Polymer Technology (2074)
51	Sugar Technology (1074)
52	Ceramic Technology (2080)
53	Printing Technology (1202)
54	Paper Technology (1078)
55	Leather Technology (2101)
56	Aircraft Maintenance Engineering(Avionics) (1091)
57	Aeronautical Engineering (1092)
58	Fire Technology and Safety (1122)
59	Technician X Ray Technology (1143)
60	Medical Laboratory Technology (1142)
61	Food Processing and Preservation (1078)
62	Hotel Management and Catering Technology (1214)

63	Commercial Practice (1081)
64	Office Management and Computer Applications (1082)
65	3D Animation Graphics (1054)
66	Direction Screen Play & TV Production (1512)
67	Diploma in Gaming and Animation (1513)
68	Diploma in Cinematography (1514)

Regulation 2023 - Diploma Program in Special Branches –(3,4,5 and 6th semester) – Final Syllabi

https://drive.google.com/drive/folders/1DpE1wJov-m7GSwUGRef3XrUJuZGJpgQW?usp=drive_link