



GOVERNMENT OF KERALA

Abstract

Higher Education Department - Technical Education - Implementation of Electric Vehicle as Elective Courses in appropriate diploma programs and syllabus of Elective Courses - approved-orders issued.

HIGHER EDUCATION (L) DEPARTMENT

G.O.(Rt)No.1278/2023/HEDN Dated,Thiruvananthapuram, 18-08-2023

Read Letter number C2/26655/23/DTE dated 10.07.2023 from the Director Technical Education, Tvpm.

ORDER

As per the letter read above, the Director of Technical Education Department informed Government that as per AICTE Approval Process Handbook 2023-24 (clause 7.3.2), it is mandatory to introduce Elective Courses in new and emerging areas. Therefore, she has requested Government to introduce Electric Vehicle as elective course for the programme - Automobile Engineering, Electrical Engineering, Mechanical Engineering and to other diploma programmes. The Director of Technical Education has also furnished draft syllabus of Elective Courses - Electric & Hybrid Vehicle, Electric Vehicle and Introduction to 5G for approval and has requested to accord permission to implement Elective Courses in appropriate programs for inclusion in Semester 6.

2. Government have examined the matter in detail and are pleased to accord permission to implement the following Elective Courses in appropriate programs and to approve the syllabus of Elective Courses - Electric & Hybrid Vehicle' Electric Vehicle and 5G furnished by the Director of Technical Education as per the letter read above.

SL No	Name of Elective Course	Name of Programme
1	Electric & Hybrid Vehicle	Automobile Engineering

2	Electric Vehicle	1. Electrical and allied branch 2. Mechanical and allied branch 3. Renewable Energy 4. Other appropriate programs
3	Introduction to 5G	Biomedical Engineering. Computer Engineering. Other appropriate programs

(By order of the Governor)
SAJUKUMAR N
JOINT SECRETARY

To:
The Director Technical Education Department
The Principals of Polytechnics (Through DTE)
The Joint Director SITTTR ,Kalamassery, Ernakulam.
Information and public relations department
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Signed by
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Date: 18-08-2023 17:32:33
Section Officer