

ADDITIONAL SUBJECTS -CHANGE OVER FROM REVISION 97 TO REVISION 03

GOVERNMENT OF KERALA

Abstract

Education- Technical- Change over scheme of study from Revision 97 scheme to Revision 2003 scheme- **Additional Subjects** to be passed by students- approved- orders issued.

HIGHER EDUCATION (L) DEPARTMENT

G.O.(Rt) No.871/2005/ H.Edn dated, Thiruvananthapuram, 21.05.2005.

Read:- 1. G.O.(Rt) No.759/2003/H.Edn. dated: 31.5.2003
2. G.O.(Rt) No.1186/2003/H.Edn. dated: 20.8.2003
3. G.O.(Rt) No.669/2004/H.Edn. dated: 19.5.2004.
4. G.O.(Rt) No.948/2004/H.Edn. dated: 20.7.2004
5. Letter No. C1/1399/2003/DTE dated: 17.2.2005 from the Senior Joint Director (P.S) Thiruvananthapuram.

ORDER

The Senior Joint Director (P.S) in his letter 5th read above has informed that the readmitted students of Polytechnics were permitted to change over the scheme of study from 'Revision 97' scheme to the existing "Revision 2003" scheme subject to the condition that they have to pass additional subjects if any under Revision 2003 which they have not studied as per 'Revision 97' scheme. He has requested to approve the additional subjects to be passed by the readmitted students of polytechnic colleges in second and third year Revision 2003 scheme as per the list appended.

Government have examined the matter in detail and are pleased to approve the additional subjects to be passed by the readmitted students of polytechnic colleges in second and third year 'Revision 2003' scheme as per the list appended.

BY ORDER OF THE GOVERNOR

B.SREEDEVI
DEPUTY SECRETARY.

To
The Director of Technical Education, Thiruvananthapuram.
Senior Joint Director (PS) Thiruvananthapuram.
Stock file/ Office copy

Forwarded/ By Order

Sd/-
Section Officer.

I. First Year additional Subjects

| Serial | Name of Branch | Additional Subject |
|--------|----------------|--------------------|
|--------|----------------|--------------------|

| No. | | |
|-----|--|--|
| 1 | Civil Engineering | Computer Fundamentals and Programming in C |
| 2 | Mechanical Engineering | Computer Fundamentals and Programming in C |
| 3 | Electrical Engineering | Computer Fundamentals and Programming in C |
| 4 | Architecture | Computer Fundamentals and Programming in C |
| 5 | Electronics | Computer Fundamentals and Programming in C |
| 6 | Tool & Die | Computer Fundamentals and Programming in C |
| 7 | Electronics & Communication | Computer Fundamentals and Programming in C |
| 8 | Electronics Production Technology | Computer Fundamentals and Programming in C |
| 9 | Computer Engineering | Computer Fundamentals and Programming in C |
| 10 | Chemical Engineering | Computer Fundamentals and Programming in C |
| 11 | Computer Hardware Maintenance | Computer Fundamentals and Programming in C |
| 12 | Textile Technology | a. Computer Fundamentals and Programming in C b .Fabric Manufacture I |
| 13 | Electronics & Instrumentation | Computer Fundamentals and Programming in C |
| 14 | Polymer Technology | Computer Fundamentals and Programming in C |
| 15 | Instrument Technology | Computer Fundamentals and Programming in C |
| 16 | Printing Technology | Computer Fundamentals and Programming in C |
| 17 | Commercial Practice | a. Business Economics b. Computer Applications for Business |
| 18 | Wood & Paper Technology | Computer Fundamentals and Programming in C |
| 19 | Automobile Engineering | Computer Fundamentals and Programming in C |
| 20 | Computer Application & Business Management | Computer Fundamentals and Visual Basic |
| 21 | Information Technology | Computer Fundamentals and Programming in C |
| 22 | Bio Medical Engineering | Computer Fundamentals and Programming in C |
| 23 | Applied Electronics | Computer Fundamentals and Programming in C |
| 24 | Medical Electronics | Computer Fundamentals and Programming in C |
| 25 | Telecommunication Technology | Computer Fundamentals and Programming in C |

II. Second year Additional Subjects

| Sl. No | Name of branch | Additional Subject |
|--------|--|---|
| 1 | Civil Engineering | a. Transportation Engineering Urban Planning b. Soil Mechanics & Foundation Engineering |
| 2 | Mechanical Engineering | Nil |
| 3 | Electrical Engineering | Nil |
| 4 | Architecture | a. Construction Technology b. Theory of Architecture |
| 5 | Electronics | a. Linear ICS& Medical Electronics b. Programming in CH& VB |
| 6 | Tool & Die | Material Technology |
| 7 | Electronics & Communication | Linear ICS& Medical Electronics |
| 8 | Electronics Production Technology | Production & Assembler Techniques |
| 9 | Computer Engineering | a. Data Structure b. Database Management System c. Unix & Object oriented Programming |
| 10 | Chemical Engineering | Nil |
| 11 | Computer Hardware Maintenance | a. Computer Architecture b. System Software c. Unix & Object Oriented Programming |
| 12 | Textile Technology | a. Fabric Manufacture II b. Knitting & Garment Technology |
| 13 | Electronics & Instrumentation | a. Transducers & Signal Conditioning b. Control Engineering |
| 14 | Polymer Technology | Polymer Processing methods and Machinery |
| 15 | Instrument Technology | Transducers & Signal Conditioning |
| 16 | Printing Technology | Type Setting systems theory |
| 17 | Commercial Practice | a. Office administration & Secretarial Practice b. Business Communication c. Computer Application for Business II |
| 18 | Wood & Paper Technology | Nil |
| 19 | Automobile Engineering | Nil |
| 20 | Computer Application & Business Management | a. Business Environment b. Principles of Management c. Programming in C++ |
| 21 | Information Technology | a. Data Structure b. System Software |

| | | |
|----|------------------------------|---|
| 22 | Bio Medical Engineering | a. Electrical Technology b. Computer in Medicine |
| 23 | Applied Electronics | a. Entertainment & Consumer Electronics b. Programming in C++ & Visual Basic |
| 24 | Medical Electronics | a. Medical Instruments- I b. Computer Communication Fundamentals |
| 25 | Telecommunication Technology | a. Telecommunication Switching System b. Programming in C++ & Visual Basic |