

## AMENDMENTS in APH 2023 – 24

### Chapter I

Clause 1.5.7:

1.5.7 The Courses as per Appendix 2 of the Approval Process Handbook shall be opted for a new Technical Institution at Diploma/Under Graduate / Post Graduate Level, a combination of Diploma, Under Graduate and Post Graduate Levels may also be approved. The promoter may apply for one or more programme(s). In case of Engineering and Technology at least THREE from core branches and its relevant branches and one emerging area course shall be opted. However, the “Maximum Intake allowed” for the Programmes shall be as per Appendix 3 of the Approval Process Handbook. The Security Deposit shall be calculated based on the summation of number of programme(s)/ levels applied.

### Core and its relevant Branches for Under Graduate Degree in E&T :

<b>Sl. No.</b>	<b>Core Branches</b>	<b>Corresponding Branches to be treated as Core Branches</b>
1.	Agriculture Engineering	Agricultural Engineering
		Smart Agritech
		Agricultural Technology
		Agriculture Engineering
2.	Automobile Engineering	Automobile Engineering
		Automobile Maintenance Engineering
		Automotive Technology
		Mechanical Engineering (Automobile)
		Mechanical Engineering Automobile
3.	Chemical Engineering	Chemical and Electro Chemical Engineering
		Biochemical Engineering
		Chemical Engineering
		Chemical Engineering (Plastic and Polymer)
		Chemical Engineering (Desalination and Water Treatment)
		Chemical and Biochemical Engineering
		Chemical Technology
		Petrochem Engineering
		Dye Stuff Technology
		Rubber Technology
		Rubber and Plastics Technology
		Dyestuff Technology
Surface Coating Technology		

<b>Sl. No.</b>	<b>Core Branches</b>	<b>Corresponding Branches to be treated as Core Branches</b>
4.	Civil Engineering	Building and Construction Technology
		Civil and Rural Engineering
		Civil Engineering
		Civil Engineering with Computer Application
		Civil Engineering and Planning
		Structural Engineering
		Civil Environmental Engineering
		Civil Engineering (Construction Technology)
		Civil and Infrastructure Engineering
		Civil Technology
		Construction Automation
		Construction Engineering
		Construction Engineering and Management
		Construction Technology
		Construction Technology and Management
5.	Computer Science	Advanced Computer Application
		Computer and Communication Engineering
		Computer Science and Applied Mathematics
		Computer Engineering
		Computer Engineering (Software Engineering)
		Computer Engineering and Application
		Computer Science and Biosciences
		Computer Science and Design
		Computer Networking
		Computer Science and Engineering
		Computer Science and Social Sciences
		Computer Science
		Computer Science and Business Systems
		Computer Science and Medical Engineering
		Computer Science and Technology
		Computer Science and Engineering and Business Systems
		Computer Science and Information Technology
		Computer Science and Systems Engineering
		Computer Science and Engineering (Networks)
		Computer Technology
		Electrical and Computer Engineering
Electronics and Computer Science		
Electronics and Computer Engineering		
Mathematics and Computing		
Software Engineering		
6.	Electrical Engineering	Electrical and Computer Engineering
		Electrical and Electronics (Power System)
		Electrical and Electronics Engineering
		Electrical Power Engineering

Sl. No.	Core Branches	Corresponding Branches to be treated as Core Branches
		Electrical and Instrumentation Engineering Electrical, Electronics and Power Engineering Electrical and Mechanical Engineering Electrical and Power Engineering Electrical Engineering Electrical Engineering (Electronics and Power) Electrical Engineering Industrial Control Electrical Instrumentation and Control Engineering Electrical, Electronics and Power Electronics and Computer Science Electronics and Electrical Engineering Electronics and Power Engineering
7.	Electronics Engineering	Biomedical Engineering Digital Techniques for Design and Planning Electrical and Electronics Engineering Electrical, Electronics and Power Electronic Engineering Electronic Science and Engineering Electronics Electronics and Computer Science Electronics and Computer Engineering Electronics and Control Systems Electronics and Electrical Engineering Electronics and Power Engineering Electronics Engineering (VLSI Design and Technology) Electronics Design Technology Electronics Instrument and Control Electronics Engineering Electronics System Engineering Electronics Technology Power Electronics Power Electronics Engineering Radio Physics and Electronics
8.	Electronics and Telecommunication Engineering	Advanced Communication and Information System Advanced Electronics and Communication Engineering Applied Electronics and Communications Electronics and Biomedical Engineering Biomedical Engineering Electronics and Communication Engineering (Bio-Medical Engineering) Electronics and Communication (Communication System Engineering)

<b>Sl. No.</b>	<b>Core Branches</b>	<b>Corresponding Branches to be treated as Core Branches</b>
		Communication Engineering
		Electronics and Communication Technology
		Electronics and Communication Engineering
		Electronics and Communication Engineering (Industry Integrated)
		Electronics and Tele-Communication Engineering
		Electronics and Telecommunication Engineering (Technologynician Electronic Radio)
		Electronics and Telecommunications Engineering
		Electronics and Telecommunication Engineering
		Electronics and Telecommunication Engineering (Technologynician Electronic Radio)
		Electronics and Communication Engineering (Microwaves)
		Electronics Communication and Instrumentation Engineering
		Electronics and Telematics Engineering
		Telecommunication Engineering
9.	Food Technology	Food Engineering and Technology
		Food Processing and Preservation
		Food Processing Technology
		Food Technology
		Food Technology and Management
10.	Industrial Engineering	Industrial and Production Engineering
		Industrial Production Engineering
		Industrial Engineering
		Industrial Engineering and Management
11	Information Technology	Information and Communication Technology
		Information Engineering
		Information Science and Engineering
		Information Science and Technology
		Information Technology
		Information Technology and Engineering
12.	Instrumentation	Applied Electronics and Instrumentation Engineering
		Automation Engineering
		Biomedical Instrumentation
		Electrical Engineering Industrial Control
		Electrical Instrumentation and Control Engineering

Sl. No.	Core Branches	Corresponding Branches to be treated as Core Branches
		Electronic Instrumentation and Control Engineering
		Electronics and Instrumentation Engineering
		Applied Electronics and Instrumentation Engineering
		Electronics and Instrumentation Engineering
		Electronics Instrumentation and Control Engineering
		Power Electronics and Instrumentation Engineering
		Electronics and Control Systems
		Electronics Communication and Instrumentation Engineering
		Electronics Instrumentation and Control Engineering
		Instrument Technology
		Instrumentation
		Instrumentation and Control Engineering
		Instrumentation and Electronics
		Instrumentation Engineering
		Instrumentation Technology
		Power Electronics and Instrumentation Engineering
13.	Mechanical Engineering	Electrical and Mechanical Engineering
		Mechanical Engineering (Industry Integrated)
		Additive Manufacturing
		Mechanical Engineering (Automobile)
		Mechanical Engineering (Welding Technology)
		Mechanical and Mechatronics Engineering (Additive Manufacturing)
		Mechanical Engineering (Manufacturing Engineering)
		Mechanical Engineering
		Mechanical Engineering Design
		Mechanical and Rail Engineering
		Mechanical Engineering (Repair and Maintenance)
		Power Engineering
14.	Metallurgy	Material Science and Technology
		Metallurgical and Materials Engineering
		Metallurgical Engineering
		Metallurgy
		Metallurgy and Material Technology
15.	Mining Engineering	Mine Engineering
		Mining Engineering
16		Fibres and Textiles Processing Technology

Sl. No.	Core Branches	Corresponding Branches to be treated as Core Branches
	Textile Engineering	Jute and Fibre Technology
		Man Made Fibre Technology
		Carpet and Textile Technology
		Man-Made Textile Technology
		Silk Technology
		Technical Textiles
		Handloom and Textile Technology
		Facilities and Services Planning
		Textile Engineering
		Textile Plant Engineering
		Textile Processing
		Textile Technology

**Core and its relevant Branches for Diploma in E&T:**

Sl. No.	Core Branches	Corresponding Branches to be treat as Core Branches
1.	Agriculture Engineering	Agricultural Engineering
		Agricultural Technology
2.	Automobile Engineering	Automobile Engineering
		Automobile Engineering (Automobile Fitter)
		Automotive Engineering
		Mechanical Engineering (Automobile)
		Mechanical Engineering Auto Mobile
		Energy Systems Engineering
		Heat Power Engineering
		Maintenance Engineering
3.	Chemical Engineering	Chemical Engineering
		Chemical Engineering (Fertilizer)
		Chemical Engineering (Oil Technology)
		Chemical Engineering (Petro Chemical)
		Chemical Engineering (Plastic and Polymer)
		Chemical Engineering (Sugar Technology)
		Chemical Engineering
		Chemical Technology
		Chemical Technology (Paint Technology)
		Chemical Technology (Rubber and Plastic Technology)
		Chemical Technology Fertilizer
		Chemical Technology (Rubber/ Plastic)
	Surface Coating Technology	
	Technical Chemistry	

<b>Sl. No.</b>	<b>Core Branches</b>	<b>Corresponding Branches to be treat as Core Branches</b>
4.	Civil Engineering	Civil and Rural Engineering
		Civil (SFS Mode)
		Civil Draftsman
		Civil Engineering
		Civil Engineering and Planning
		Civil Engineering (Building Services Engineering)
		Civil Engineering (Construction Technology)
		Civil Engineering (Construction)
		Civil Engineering (Rural Engineering)
		Civil Technology
		Construction Engineering
		Construction Technology
		Construction Technology and Management
		Quantity Surveying and Construction Management
		Survey Engineering
Transportation Engineering		
5.	<b>Computer Science</b>	Advanced Computer Application
		Campus Wide Network Design and Maintenance
		Computer Hardware and Networking
		Computer Applications
		Computer Engineering
		Computer Engineering and Application
		Computer Hardware and Maintenance
		Computer Hardware and Networking
		Computer Networking
		Computer Science and Engineering
		Computer Science
		Computer Science and Technology
		Computer Science and Systems Engineering
		Computer Software Technology
		Computer Technology
		Computer Technology and Applications
		Computer Applications
		Network Engineering
Electronics and Computer Engineering		
6.	Electrical Engineering	Electrical and Electronics (Power System)
		Electrical and Electronics Engineering
		Electrical and Instrumentation Engineering
		Electrical and Mechanical Engineering
		Electrical and Power Engineering
		Electrical Energy Systems
		Electrical Engineering (Instrumentation and Control)

Sl. No.	Core Branches	Corresponding Branches to be treat as Core Branches
		Electrical Engineering Electrical Engineering (Electronics and Power) Electrical Engineering (Industrial Control) Electrical Machines Electrical Power Systems Power Systems Engineering Electronics and Electrical Engineering
7.	Electronics Engineering	Applied Electronics Digital Electronics Digital Electronics and Microprocessor Digital Systems Electrical and Electronics (Power System)
8.	Electronics and Telecommunication Engineering	Electrical and Electronics Engineering Electrical and Electronics Engineering Electrical Engineering (Electronics and Power) Electronic Engineering Electronic Science and Engineering Electronics Electronics and Avionics Electronics and Production Electronics and Video Engineering Electronics and Computer Engineering Electronics and Electrical Engineering Electronics Engineering Electronics Engineering (Industry Integrated) Electronics Engineering (Micro Electronics) Electronics Engineering (Modern Consumer Electronics) Electronics Engineering (Specialization in Consumer Electronics)



Sl. No.	Core Branches	Corresponding Branches to be treat as Core Branches
		Electronics Engineering With Microprocessor
		Electronics Production and Maintenance
		Electronics Technology
		Industrial Electronics
		Micro Electronics
		Power Electronics
		Digital Electronics and Communication Engineering
		Electronics and Communication Engineering
		Electronics and Communication Engineering (Industry Integrated)
		Electronics and Communication Technology
		Advanced Communication and Information System
		Advanced Electronics and Communication Engineering
		Electronics and Telecommunication Engineering
		Electronics and Telecommunication Engineering (Technology electronic Radio)
		Digital Communications
		Electronics and Communication Engineering (Microwaves)
		Electronics and Telecommunication Engineering (Radio and System)
		Electronics Communication and Instrumentation Engineering
		Telecommunication Engineering

Sl. No.	Core Branches	Corresponding Branches to be treat as Core Branches
		Telecommunication Technology
		TV and Sound Engineering
		Information and Communication Technology
9.	Food Technology	Food Processing and Preservation
		Food Processing Technology
		Food Technology
10.	Industrial Engineering	Industrial Engineering
11	Information Technology	Information and Communication Technology
		Information Engineering
		Information Science and Engineering
		Information Science and Technology
		Information Technology
		Information Technology and Engineering
11.	Instrumentation	Applied Electronics and Instrumentation Engineering
		Automation Engineering
		Control and Instrumentation
		Biomedical Instrumentation
		Electrical and Instrumentation Engineering
		Electrical Engineering (Instrumentation and Control)
		Electronic Instrumentation and Control Engineering
		Electronics and Instrumentation Engineering
		Electronics Communication and Instrumentation Engineering
		Industrial Electronics
		Instrument Technology
		Instrumentation

<b>Sl. No.</b>	<b>Core Branches</b>	<b>Corresponding Branches to be treat as Core Branches</b>
		Instrumentation and Control Engineering Instrumentation
		Instrumentation Engineering
		Instrumentation Technology
12.	Mechanical Engineering	Mechanical Engineering (Industry Integrated)
		Mechanical Engineering
		Mechanical Engineering (Maintenance)
		Mechanical Engineering (Refrigeration and Air Conditioning)
		Mechanical Engineering Power Plant Engineering
		Mechanical Engineering Tube Well Engineering
		Mechanical Engineering (Repair and Maintenance)
		Navy Entry Artificer/ Diploma in Mechanical and Electrical
		Refrigeration and Air Conditioning
13.	Metallurgy	Metallurgical Engineering
		Metallurgy
		Metallurgy and Material Technology
14.	Mining Engineering	Mine Engineering
		Mine Surveying
		Mining and Mine Surveying
		Drilling Engineering
		Drilling Technology
15.	Textile Engineering	Apparel Design and Fabric
		Apparel Design and Fabrication Technology
		Apparel Design and Fashion Technology
		Apparel Manufacture and Design Apparel Technology
		Computer Aided Costume Design and Dress Making Costumer

Sl. No.	Core Branches	Corresponding Branches to be treat as Core Branches
		Design and Dress Making
		Handloom and Textile Technology
		Textile Technology (Man Made Fibre Technology)
		Dress Designing and Garment Manufacturing
		Fashion and Clothing Technology
		Fashion and Design
		Fashion and Apparel Design
		Fashion Designing
		Fashion Designing and Garment Technology
		Fashion Technology
		Garment Technology
		Garment and Fashion Technology
		Garment Design and Fashion Technology
		Garment Fabrication
		Garment Manufacturing Technology
		Handloom and Textile Technology
		Knitting and Garment Technology
		Knitting Technology
		Textile Chemistry
		Textile Design
		Textile Designing
		Textile Designing Printing
		Textile Engineering
		Textile Manufactures

<b>Sl. No.</b>	<b>Core Branches</b>	<b>Corresponding Branches to be treat as Core Branches</b>
		Textile Manufacturing and Technology
		Textile Marketing and Management
		Textile Processing
		Textile Processing Technology
		Textile Technology
		Textile Technology (Textile Design and Weaving)
		Textile Technology (Manmade Fibre)
		CDDM (Costume Design and Dress Making)

Clause 1.9 (b) The decision of the Executive Committee shall be uploaded on the Web-Portal in the form of Letter of Approval (LoA) or letter of Deficiency (LoD) / Letter of Rejection (LoR). Also, Speaking Order will be made available on AICTE web portal in case of LOR with specific reasons for rejection of the application

Clause 1.10 (j): A Letter of Approval (LOA)/Letter of Deficiency (LoD) / Letter of Rejection (LOR) with the reasons for rejection of the application shall be issued to the Institution through Web-Portal, on or before the last date mentioned in the Academic Calendar.

## **Chapter II**

### **1. Clause 2.9.1(c): To Start New Programme / Level in the Existing Institutions**

The Institutions applying under this category shall be eligible to apply for other categories listed under Chapter II/ III of the Approval Process Handbook.

### **2. Clause 2.9.2 Procedure:-**

Applications under New Programme / Level – Scrutiny and EVC shall be conducted for verification of only for the Level / Programme applied instead of all the Levels / Programmes that are running in the Institute.

### **3. Clause 2.10 : Merger of Institutions under the same Trust/ Society/ Company operating in the same Campus or City**

EVC shall be conducted only for those institutes that are opting for release of the infrastructure of the child Institute (full/part).

For the other case where no release of infrastructure requested, scrutiny alone be conducted for verifying the three documents mentioned below:

- (i) NOC from the affiliating university
- (ii) Resolution of the trust/society/company
- (iii) Affidavit.

### **4. 2.12.1 Revoking the Closure of the Institution:**

#### **2.11.2.3 Requirements and Eligibility**

- a Institute applied for progressive closure and wants to revoke the same for re-establishing the institute
- b The Institution(s) applying under this category shall not be permitted to apply for other categories listed under Chapter II/ III/ V/ VI of the Approval Process Handbook except reduction in intake.

#### **2.11.2.4 Procedure**

The request shall be processed as per the procedure of Break in EOA category by conducting an EVC, in case if the institute wants to conduct the same programmes.

- 5. Clause 2.16.3: Further, the applications whose closure was not recommended due to non-submission of NOC from State Government / Affiliating Body, those Institutions will be issued provisional closure and upon submission of the documents will be issued Progressive / Complete Closure.

### **6. 2.24 Conversion MBA to PGDM and vice versa**

These applications shall be processed by a scrutiny / Re scrutiny committee and EVC (In case there is increase in the applied intake as that of the previous), the following documents shall be verified by the committee.

- A. All the student's data of PGDM Courses, up to date needs to be uploaded by the institute at the time of scrutiny.
- B. Resolution from the trust/society/company, regarding closing of PGDM courses and starting MBA course.
- C. Affidavit 2
- D. NoC from Affiliating University
- E. **The TER charges shall be as per the conversion category i.e 1.65 lakh**

7. Clause 2.33 stands deleted.

### Chapter III

1. Clause 3.2 (a): The students failing to secure Visa should be enrolled in a similar Programme being conducted by the Indian Partner Institution, affiliated to a University/ Board. The Intake of such students shall be over and above the "Approved Intake" of the Programme being conducted by the Indian Partner Institution. The colleges fulfilling the norms as envisaged in this chapter for possible grant of approval for Twinning programmes / Foreign Collaborations / Join Degree / Dual Degree shall be granted **One Division** per course / Level/ Programme, as applied subject to a maximum approved intake of 60.



**Appendix 4:**

**1. Appendix 4 – 4.1 (h) :**

Stands deleted

## Appendix 17

### 1. Appendix 17.14 Additional documents to be submitted at the time of Scrutiny Committee for Approval of Collaboration and Twinning Programme(s)

- No Objection Certificate (NOC) from the concerned Embassy in India with a mention of genuineness of Foreign Educational Partnering Institution in the Country of origin. - **Stands deleted**
- Certificate of accreditation/Ranking within top 1000 as per QS World Ranking obtained by the Foreign University/ Institution in their Parent Country issued by a certified accreditation authority in that Country.
- Collaboration and Twinning shall also be allowed between AICTE approved Institutions (having valid NBA accredited courses) with an Institute of National Importance passed by an Act of Parliament or any other AICTE approved Institutes having valid NBA accredited courses or which figures in the top-100 in the respective category of NIRF.
- Equivalency is not required for those countries who are having MOU with India for Educational purpose. If not having MOU, the institute shall submit the equivalency from UGC.
- For Autonomous Institutions, NOC from the University shall not be mandatory, However NOC is mandatory for Non-Autonomous Institutes.
- colleges fulfilling the norms at envisaged in this chapter for possible grant of approval for Twinning programmes / Foreign Collaborations / Join Degree / Dual Degree shall be granted a One Division per course / Level/ Programme instead of one batch of 60 intake.

## **Appendix 16**

- 1. Appendix 16.1: Documents to be uploaded/submitted for Setting up a New Technical Institution offering a Technical Programme at Diploma/ Post Diploma Certificate/ Under Graduate Degree/ Post Graduate Diploma/ Post Graduate Degree Level -**

Undertaking from the applicant that no obstacles such as river, canals, rail tracks, highways, high tension lines or any such entity hampering continuity of Land. In case, if the obstacles come later, connectivity shall be ensured and proper Safety Certificate should be produced from Competent Authority. For more inclusivity of all parameters, the said point been modified. Hence, the amendment has been proposed.

## **Appendix 6**

- i. Scrutiny / Re Scrutiny Committee shall mark as accepted on the portal if the Institute has applied for the same and uploads the same the receipt of submission. However, during EVC the Institute has to present the Certificate from Fire and Safety point of view.

1. Applications under New Programme / Level – Scrutiny and EVC shall be conducted for verification of only for the Level / Programme applied instead of all the Levels / Programmes that are running in the Institute.