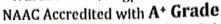
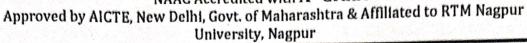


Tulsiramji Gaikwad-Patil College of Engineering and Technology

Wardha Road, Nagpur-441 108





Desk of Dean Academics

Date: - 04/09/2024

List of Open Electives

This is to inform all that following Open Electives are finalized with the addition of new programme i.e. CSE-Data Science in third year from academic session 2024-25. All are requested to take a note of

Sr. No.	Name of Host Programme	Open Elective Course Code	Title of the Course
1.	Computer Science & Engineering	BCSXX01	Fundamentals of Database Management System
2.	Computer Science & Engineering	BCSXX02	Python Programing
3.	Information Technology	BITXX03	Cyber Security
4.	Information Technology	BITXX04	Artificial Intelligence
5.	Electronics and Communication Engineering	BECXX05	Internet of Things
6.	Electronics and Communication Engineering	BECXX06	Embedded Systems
7.	Civil Engineering	BCEXX07	Introduction to Art and Aesthetics
8.	Civil Engineering	BCEXX08	Metro Systems and Engineering
9.	Mechanical Engineering	BMEXX09	Additive Manufacturing Techniques
10.	Mechanical Engineering	BMEXX10	Automobile Engineering
11.	Electrical Engineering	BEEXX11	Power Plant System
12.	Electrical Engineering	BEEXX12	Electrical Materials
13.	Aeronautical Engineering	BAEXX13	Avionics
14.	Aeronautical Engineering	BAEXX14	Unmanned Aerial Vehicles
15.	Biotechnology	BBTXX15	Biomaterials
16.	Biotechnology	BBTXX16	Food and Nutrition Technology
17.	Business Administration	BBAXX17	Industry 4.0
18.	Aeronautical Engineering	BAEXX18	Aircraft System and Instrumentation
19.	CSE-Data Science	BDSXX19	Introduction of Data Science

C.c:- Hon'ble Chairman GPG, Hon'ble Vice Chairman GPG, Hon'ble Treasurer GPGI, All Directors

Dean Academics Dean Academics Tulsiramji Gaikwad-Patii College Of Engineering

Technology, Nagpu

Copy to: - All HoDs, CoE, Registrar, Section In-charges, etc.

Principal/Vice Principal

Principal Tulsiramji Gaikwad Patil College U: Engineering and Technology, Nagpur