# Office of the Dean of Academic Affairs 

## Harcourt Butler Technical University, Kanpur -02

No. : 1071/Acad./2022
Date : 19.12.2022

## NOTICE

## Sub: Open Elective II course in $8^{\text {th }}$ Semester

B.Tech. Final Year students are required to register for an Open Elective II course in the Eight Semester. Open Elective course is to be chosen from other Departments, i.e. other than the branch of specialization of the student. List of Open Elective II courses offered by different Departments is attached herewith.

Students are required to submit their preferences of Open Elective II course alongwith the YGPA of III year latest by 31.12 .2022 through concerned Department duly forwarded by Head of Department.


List of Open Elective Courses offered by different Departments

| S. <br> No. | Name of Course \& Course Code |  | Department |
| :---: | :--- | :--- | :--- |
| 1 | Machine Learning | ECS 494 | Computer Science and <br> Engineering |
| 2 | Fuzzy logic with Electronics Engineering applications | OET 446 | Electronics Engg. |
| 3 | Industrial Measurement | OEE 444 | Electrical Engg. |
| 4 | Introduction to Infrastructure Engineering | OCE 492 | Civil Engg. |
| 5 | Alternative Energy Resources | OME 482 | OME 484 |
|  | Composite Materials | OCH 446 | Chemical Engg. |
| 6 | Air Pollution Monitoring and Control | TBE 492 | Bio-chemical Engg. |
| 7 | Biotechnology Entrepreneurship | TOT 492 | Oil Technology |
| 8 | Technology of Soaps | TPL 492 | Plastic Technology |
| 9 | Basics of Polymer Processing | TFT 492 | Food Technology |
| 10 | Nutritional aspects of Natural \& Processed Foods | TLT 492 | Leather Technology |
| 11 | Introduction to Footwear Technology | TPT 492 | Paint Technology |
| 12 | Technology of Pigments and Extenders |  |  |



