

20 BRIEF INFORMATION ABOUT ELECTIVE FOCUS IN B.E. (COMPUTER ENGINEERING)

B.E. Computer Engineering Program is designed to offer elective focus as soon as student clears semester IV of the program. Student has to choose EF (Elective Focus) out of the following five choices and shall continue with this group till his study at Thapar Institute of Engineering & Technology. Choices are:

- i) High Performance Computing**
- ii) Data Analytics and Machine Learning**
- iii) Information and Cyber Security**
- iv) Computer Animation and Gaming**
- v) Software Engineering**

Each EF should have cap of 300 students Max. Prioritization into a particular EF stream shall be according to the market demand. Choice should be attributed based on the second year CGPA matched with his/her choice.