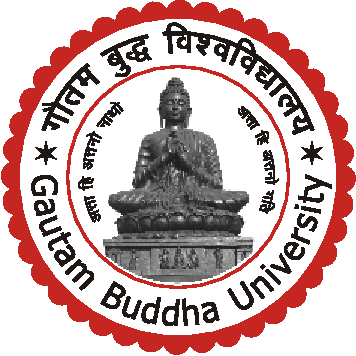
** Gautam Buddha University**

**Details of Specialization and no. of posts & Reservation**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Name of School** | **Department** | **No. of Professors Required** | **No. of Associate Professors Required** | **No. of Assistant Professors Required** | **No. of RA Required** | **Specialization for Assistant Professor** |
|  | School of Vocational Studies and Applied Sciences | Department of Food Processing and Technology | 1 | 1 | 6  UR-03  OBC-01  SC/ST-02 |  | 1. Food Technology 2. Food Engineering |
| Department of Applied Chemistry |  |  | 2 |  | Applied Chemistry/  Green Chemistry |
| Department of Environmental Science |  |  | 2 |  | Environmental Science/ Atmospheric Science, |
|  | School of Management | Department of Business Management | 1 |  | **1\*** | **1\*** | Import/Export Management |
|  | School of Engineering | Department of Electrical Engineering | 1 |  | 10  UR-05  OBC-03  SC/ST-02 |  | 1. instrumentation & Control,   ii. Power Electronic & Drives  iii. Power System |
| Department of Mechanical Engineering | 1 |  | 10  UR-05  OBC-03  SC/ST-02 |  | 1. Computer Integrated Manufacturing Engg., 2. Materials & System Engg. Design, 3. Thermal Engg., 4. Fluid Mechanics, 5. Engg. Thermo Dynamics, 6. Automobile Engg. |
| Department of Civil Engineering | 1 |  | 10  UR-05  OBC-03  SC/ST-02 |  | 1. Environmental Engg./Public Health Engg., 2. Water Resources, 3. Geotechnical Engg., 4. Transportation, 5. Geomatics, Remote Sensing & GIS 6. Construction Technology & Management 7. Structural Engg., |
| Department Architecture | 1 | 1 | 3 |  | 1. Architecture |
|  | School of Law, Justice & Governance | Department of Law and Justice | 1 |  | 3 |  | 1. IPR 2. Taxation 3. Civil |
|  | School of Biotechnology | Department of Biotechnology | 1 |  | 1 |  | Molecular Medicine |
|  | School of Humanities & Social Sciences | Department of Psychology and Mental Health | 1 |  | 1 |  | Clinical Psychology |
| Department of Economics, Planning & Development |  |  | 1 |  | Economics |
| Department of Social work |  |  | 1 |  | Social Work |
| Department of Mass communication Media Studies |  |  | 1 |  | Mass Communication |
|  | School of Information & Communication Technology | Department of Computer Science and Engineering | 1 |  | 10  UR-05  OBC-03  SC/ST-02 |  | 1. Robotics & Automation, 2. IS, 3. Soft Engineering, 4. Operating System, 5. Data Structure & Algorithms, 6. Microprocessor & Microcontroller |
| Department of Electronic & Communication | 1 |  | 10  UR-05  OBC-03  SC/ST-02 |  | 1. VLSI, 2. Embedded Systems, 3. Electronic Circuits, 4. Control System Engineering, 5. Electronics & Communication, 6. Cryptography & Network Security |
|  | School of Buddhist Studies and Civilisation | Department of Applied Buddhist Studies |  |  |  | 1 |  |

**\*** The number of post for Assistant Professor and Research Associate will be only 01 (either Assistant Professor or RA) as per the decision taken by the Selection Committee/Appointing authority.

**Note**: No of seats may be increased or decreased as per the decision of competent authority.