

**Don Bosco College of Engineering**  
**Fatorda, Goa - 403602**  
**EXAMINATION NOTIFICATION**

Ref No: DBCE/Exam/2024-25/11

Date: 13 March 2025

All the students are notified that the schedule mentioned below is for the receipt of **OFFLINE EXAMINATION APPLICATION FORMS** for admission to the Bachelor of Engineering (BE) for the examinations to be held in May/June 2025.

Examination: **REGULAR**

Revised Course: **RC 2019-20 (Semester VI, VIII)**

Timeline: To be filled from **Monday, 17/03/2025 to Friday, 28/03/2025**

| Sr. No.                        | Particulars   |            |                     |           |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
|--------------------------------|---|------------|---------------------|-----------|------|-------|-------------------|----|------------|-------------------|-----------|-------------------|------|------------|---------------------|-----------|------------------------|----|------------|-------------------|-----------|------------------------|------|------------|-------------------|-----------|--------------------------------|----|------------|-------------------|-----------|
| 1.                             | <i>Offline Submission of Application forms (Without Late Fee) is from 17/03/2025 to 28/03/2025</i>  |            |                     |           |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
|                                | <b>Schedule for Collection of Examination Forms</b>   |            |                     |           |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
|                                | <table border="1"><thead><tr><th>Branch</th><th>Semester</th><th>Date</th><th>Time</th><th>Venue</th></tr></thead><tbody><tr><td>Civil Engineering</td><td>VI</td><td>21/03/2025</td><td>4.00 pm - 5.00 pm</td><td>Classroom</td></tr><tr><td>Civil Engineering</td><td>VIII</td><td>24-03-2025</td><td>11.00 am - 12.00 pm</td><td>Classroom</td></tr><tr><td>Mechanical Engineering</td><td>VI</td><td>26-03-2025</td><td>2.00 pm - 3.00 pm</td><td>Classroom</td></tr><tr><td>Mechanical Engineering</td><td>VIII</td><td>25-03-2025</td><td>1.00 pm - 2.00 pm</td><td>Classroom</td></tr><tr><td>Electronics &amp; Computer Science</td><td>VI</td><td>21/03/2025</td><td>12.15pm – 1.15 pm</td><td>Classroom</td></tr></tbody></table> | Branch     | Semester            | Date      | Time | Venue | Civil Engineering | VI | 21/03/2025 | 4.00 pm - 5.00 pm | Classroom | Civil Engineering | VIII | 24-03-2025 | 11.00 am - 12.00 pm | Classroom | Mechanical Engineering | VI | 26-03-2025 | 2.00 pm - 3.00 pm | Classroom | Mechanical Engineering | VIII | 25-03-2025 | 1.00 pm - 2.00 pm | Classroom | Electronics & Computer Science | VI | 21/03/2025 | 12.15pm – 1.15 pm | Classroom |
| Branch                         | Semester  | Date       | Time                | Venue     |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
| Civil Engineering              | VI  | 21/03/2025 | 4.00 pm - 5.00 pm   | Classroom |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
| Civil Engineering              | VIII  | 24-03-2025 | 11.00 am - 12.00 pm | Classroom |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
| Mechanical Engineering         | VI  | 26-03-2025 | 2.00 pm - 3.00 pm   | Classroom |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
| Mechanical Engineering         | VIII  | 25-03-2025 | 1.00 pm - 2.00 pm   | Classroom |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |
| Electronics & Computer Science | VI  | 21/03/2025 | 12.15pm – 1.15 pm   | Classroom |      |       |                   |    |            |                   |           |                   |      |            |                     |           |                        |    |            |                   |           |                        |      |            |                   |           |                                |    |            |                   |           |

|    |  |      |            |                   |           |
|----|--|------|------------|-------------------|-----------|
|    | Electronics & Telecommunication Engg.  | VIII | 24-03-2025 | 4.00 pm - 5.00 pm | Classroom |
|    | Computer Engineering   | VI   | 25-03-2025 | 4.00 pm - 5.00 pm | Classroom |
|    | Computer Engineering   | VIII | 24-03-2025 | 1.00 pm - 2.00 pm | Classroom |
| 2. | <b><i>Last date for offline submission of Application forms (With Late Fee of Rs. 340/-) is 04/04/2025</i></b> |      |            |                   |           |

1. Examination for theory shall be conducted from 26/05/2025 and exam Timetable will be displayed on college website.
2. The Examination fees shall be applicable as per the fee structure for the academic year 2024-25 notified vide Notification No. GU/Exam/Fee/20/2024/702 dated 27/03/2024 and mentioned in this notification.

3. The student will pay the required amount through online payment to **HDFC Bank** prior to the schedule for collection of examination forms.

**PAYMENT LINK:** <https://forms.eduqfix.com/dbfexamform/add>



4. *Students should carry the fee receipt on the day of collection and filling of exam forms as mentioned above.*

5. **The examination form will be distributed on the scheduled date and at the time mentioned above. Students will fill the examination form during that time and submit the form along with the fee receipt.**

6. Incomplete forms and forms without the prescribed fee and receipt shall not be accepted by the College.

7. Ensure to make the correct payment as **NO REFUND** will be given in case of wrong payment.
8. The students who remain absent on the day of Examination Form Collection will meet the Officer In-Charge Examinations (Ms. Avila Naik) personally between 9.30 am to 4.00 pm in the Examination Office for permission to fill the form.
9. **The students who have failed in any of the paper/ papers and have applied for the revaluation, they may fill the form after the results of revaluation (for that particular Semester) within 2 days of the date of result. HOWEVER, THEY SHOULD FILL THE FORM FOR THE SEMESTER THEY ARE ELIGIBLE FOR.**  
(Note: This does not apply for the students who have passed and have applied for the revaluation.)
10. All students must **COMPULSORILY** write their **ABC Registration Number** on the top corner of Exam form.

### FEE STRUCTURE FOR THE ACADEMIC YEAR 2024-2025

| CIVIL / MECHANICAL / ECS / ETC / COMPUTER |                         |                |                       |  |  |  |
|---|-------------------------|----------------|-----------------------|--|--|--|
| RC 2019-20 Semester VI (CBCS)             |                         |                |                       |  |  |  |
| <i>General Category:</i>                  |                         |                |                       |  |  |  |
| <i>Branch</i>                             | <i>Registration Fee</i> | <i>Credits</i> | <i>Fee per Credit</i> | <i>Total Fee:<br/>[Without Honors/<br/>Minor]<br/>Registration Fee + (No.<br/>of Credits*Fee per<br/>Credit)</i> | <i>Additional<br/>Credit opted<br/>for Honors/<br/>Minor</i> | <i>Total Fee:<br/>[With Honors/Minor]<br/>Registration Fee + (No.<br/>of Credits*Fee per<br/>Credit)</i> |
| <i>Civil Engineering</i>                  | <i>Rs. 585/-</i>        | <i>22</i>      | <i>Rs.230/-</i>       | <i>Rs. 585+(<br/>22*Rs.230)=Rs. 5645/-</i>   | <i>3</i>   | <i>Rs. 585+( 25*Rs.230)=<br/>Rs.6335/-</i>   |

|   |                  |           |                 |   |          |  |
|---|------------------|-----------|-----------------|---|----------|--|
| <i>Mechanical Engineering</i>             | <i>Rs. 585/-</i> | <i>22</i> | <i>Rs.230/-</i> | <i>Rs. 585+( 22*Rs.230)=<br/>Rs. 5645/-</i> | <i>4</i> | <i>Rs. 585+( 26*Rs.230)=<br/>Rs.6565/-</i> |
| <i>Electronics &amp; Computer Science</i> | <i>Rs. 585/-</i> | <i>22</i> | <i>Rs.230/-</i> | <i>Rs. 585+( 22*Rs.230)=<br/>Rs. 5645/-</i> | <i>4</i> | <i>Rs. 585+( 26*Rs.230)=<br/>Rs.6565/-</i> |
| <i>Computer Engineering</i>               | <i>Rs. 585/-</i> | <i>22</i> | <i>Rs.230/-</i> | <i>Rs. 585+( 22*Rs.230)=<br/>Rs. 5645/-</i> | <i>4</i> | <i>Rs. 585+( 26*Rs.230)=<br/>Rs.6565/-</i> |

**SC/ST/OBC Category**

*(Attach self-attested copy of valid Caste Certificate issued by the competent authority on the respective exam form filling day)*

| <i>Branch</i>            | <i>Registration Fee</i> | <i>Credits</i> | <i>Fee per Credit</i> | <i>Total Fee: [Without Honors/Minor] Registration Fee + (No. of Credits*Fee per Credit)</i> | <i>Additional Credits for those opted for Honors/Minor</i> | <i>Total Fee: [With Honors/Minor] Registration Fee + (No. of Credits*Fee per Credit)</i> |
|--------------------------|-------------------------|----------------|-----------------------|---|--|--|
| <i>Civil Engineering</i> | <i>Rs. 585/-</i>        | <i>22</i>      | <i>Rs.115/-</i>       | <i>Rs. 585+(22 *Rs.115)=<br/>Rs.3115/-</i>  | <i>3</i>   | <i>Rs. 585+(<br/>25*Rs.115)=<br/>Rs.3460/-</i>   |

|   |                  |           |                 |  |          |   |
|---|------------------|-----------|-----------------|--|----------|---|
| <i>Mechanical Engineering</i>             | <i>Rs. 585/-</i> | <i>22</i> | <i>Rs.115/-</i> | <i>Rs. 585+( 22*Rs.115)=<br/>Rs.3115/-</i> | <i>4</i> | <i>Rs. 585+(<br/>26*Rs.115)=<br/>Rs.3575/-</i>  |
| <i>Electronics &amp; Computer Science</i> | <i>Rs. 585/-</i> | <i>22</i> | <i>Rs.115/-</i> | <i>Rs. 585+( 22*Rs.115)=<br/>Rs.3115/-</i> | <i>4</i> | <i>Rs. 585+(<br/>26*Rs.115)= Rs.<br/>3575/-</i> |
| <i>Computer Engineering</i>               | <i>Rs. 585/-</i> | <i>22</i> | <i>Rs.115/-</i> | <i>Rs. 585+( 22*Rs.115)=<br/>Rs.3115/-</i> | <i>4</i> | <i>Rs. 585+(26*Rs.115)=<br/>Rs.3575/-</i>       |

**RC 2019-20 Semester VIII (CBCS)**

**General Category:**

| <i>Branch</i>            | <i>Registration Fee</i> | <i>Credits</i> | <i>Fee per Credit</i> | <i>Total Fee: [Without Honors/Minor] Registration Fee + (No. of Credits*Fee per Credit)</i> | <i>Additional Credits for those opted for Honors/Minor</i> | <i>Total Fee: [With Honors/Minor] Registration Fee + (No. of Credits*Fee per Credit)</i> |
|--------------------------|-------------------------|----------------|-----------------------|---|--|--|
| <i>Civil Engineering</i> | <i>Rs. 585/-</i>        | <i>18</i>      | <i>Rs.230/-</i>       | <i>Rs. 585+( 18*Rs.230)=<br/>Rs.4725/-</i>  | <i>5</i>   | <i>Rs. 585+(<br/>23*Rs.230)=<br/>Rs.5875/-</i>   |

|                               |                  |           |                 |  |          |   |
|-------------------------------|------------------|-----------|-----------------|--|----------|---|
| <i>Mechanical Engineering</i> | <i>Rs. 585/-</i> | <i>18</i> | <i>Rs.230/-</i> | <i>Rs. 585+( 18*Rs.230)=<br/>Rs.4725/-</i> | <i>4</i> | <i>Rs. 585+(<br/>22*Rs.230)=<br/>Rs. 5645/-</i> |
| <i>ETC Engineering</i>        | <i>Rs. 585/-</i> | <i>18</i> | <i>Rs.230/-</i> | <i>Rs. 585+( 18*Rs.230)=<br/>Rs.4725/-</i> | <i>4</i> | <i>Rs. 585+(<br/>22*Rs.230)=<br/>Rs. 5645/-</i> |
| <i>Computer Engineering</i>   | <i>Rs. 585/-</i> | <i>18</i> | <i>Rs.230/-</i> | <i>Rs. 585+( 18*Rs.230)=<br/>Rs.4725/-</i> | <i>4</i> | <i>Rs. 585+(<br/>22*Rs.230)=<br/>Rs. 5645/-</i> |

**SC/ST/OBC Category**

| <i>Branch</i>            | <i>Registration Fee</i> | <i>Credits</i> | <i>Fee per Credit</i> | <i>Total Fee: [Without Honors/Minor] Registration Fee + (No. of Credits*Fee per Credit)</i> | <i>Additional Credits for those opted for Honors/ Minor</i> | <i>Total Fee: [With Honors/Minor] Registration Fee + (No. of Credits*Fee per Credit)</i> |
|--------------------------|-------------------------|----------------|-----------------------|---|---|--|
| <i>Civil Engineering</i> | <i>Rs. 585/-</i>        | <i>18</i>      | <i>Rs.115/-</i>       | <i>Rs. 585+( 18*Rs.115)=<br/>Rs. 2655/-</i>   | <i>5</i>  | <i>Rs. 585+(<br/>23*Rs.115)=<br/>Rs.3230/-</i>   |

|                               |                  |           |                 |   |          |  |
|-------------------------------|------------------|-----------|-----------------|---|----------|--|
| <i>Mechanical Engineering</i> | <i>Rs. 585/-</i> | <i>18</i> | <i>Rs.115/-</i> | <i>Rs. 585+( 18*Rs.115)=<br/>Rs. 2655/-</i> | <i>4</i> | <i>Rs. 585+(<br/>22*Rs.115)=<br/>Rs.3115/-</i> |
| <i>ETC Engineering</i>        | <i>Rs. 585/-</i> | <i>18</i> | <i>Rs.115/-</i> | <i>Rs. 585+( 18*Rs.115)=<br/>Rs. 2655/-</i> | <i>4</i> | <i>Rs. 585+(<br/>22*Rs.115)=<br/>Rs.3115/-</i> |
| <i>Computer Engineering</i>   | <i>Rs. 585/-</i> | <i>18</i> | <i>Rs.115/-</i> | <i>Rs. 585+( 18*Rs.115)=<br/>Rs. 2655/-</i> | <i>4</i> | <i>Rs. 585+(<br/>22*Rs.115)=<br/>Rs.3115/-</i> |

| <b>Branch</b>     | <b>Semester</b> | <b>Nomenclature of the Course</b>   | <b>No. of Credits</b> |
|-------------------|-----------------|---|-----------------------|
| Civil Engineering | VI              | Design of Reinforced Concrete Structures  | 4                     |
|                   |                 | Design of Steel Structures  | 4                     |
|                   |                 | Geosynthetics and Application/ Finite Element Method/ Air and Noise Pollution and Control | 3                     |
|                   |                 | Bridge Engineering/ Construction Equipment & Automation/ Ground Water Engineering         | 3                     |
|                   |                 | Structural Engineering Lab  | 1                     |
|                   |                 | Open Elective   | 3                     |
|                   |                 | Estimation and Costing  | 4                     |
|                   |                 | Honors/Minor (Specialization)- Corporate Laws and Arbitration                             | 3                     |

| Branch                 | Semester | Nomenclature of the Course   | No. of Credits |
|------------------------|----------|--|----------------|
| Mechanical Engineering | VI       | Heat and Mass Transfer   | 4              |
|                        |          | Manufacturing Technology-II  | 4              |
|                        |          | Power Plant Engineering/ Fiber Reinforced Composites                   | 3              |
|                        |          | Alternate Energy Sources/ Fluid Power Control/ Supply Chain Management | 3              |
|                        |          | Thermal Laboratory-II  | 1              |
|                        |          | Manufacturing & Automation Laboratory                                  | 1              |
|                        |          | Open Elective  | 3              |
|                        |          | Technical English & Report Writing                                     | 3              |
|                        |          | Honors/Minor (Specialization)- PLC and SCADA                           | 4              |

| Branch | Semester | Nomenclature of the Course   | No. of Credits |
|--------|----------|--|----------------|
| ECS    | VI       | VLSI Design and Technology   | 4              |
|        |          | Introduction to Computer Networks  | 3              |
|        |          | Neural Networks and Deep Learning/ Augmented Reality and Virtual Reality/ Augmented Reality and Virtual Reality/ Software Testing and Quality Assurance/ Introduction to Cloud Computing | 3              |
|        |          | Digital Image Processing/ Information Theory and Coding/ Advanced Microcontroller/ Industrial Automation and Control/  | 3              |
|        |          | VLSI Design Lab  | 1              |
|        |          | Computer Networks Lab  | 1              |
|        |          | Professional Elective Lab- II  | 1              |



|  |  |  |   |
|--|--|--|---|
|  |  | Open Elective                                    | 3 |
|  |  | Cyber Law & IPR                                  | 3 |
|  |  | Honors/Minor (Specialization)- Robot Programming | 4 |

| Branch               | Semester | Nomenclature of the Course   | No. of Credits |
|----------------------|----------|--|----------------|
| Computer Engineering | VI       | Modern Computer Networking   | 4              |
|                      |          | Artificial Intelligence  | 4              |
|                      |          | Speech & Natural Language Processing/ Data Mining & Data Warehousing | 3              |
|                      |          | Image Processing & Vision/ Cloud Computing & Applications            | 3              |
|                      |          | Computer Networks Lab  | 1              |
|                      |          | Artificial Intelligence Lab  | 1              |
|                      |          | Open Elective  | 3              |
|                      |          | Technical Writing & Professional Ethics                              | 3              |
|                      |          | Honors/Minor (Specialization)- Data Science and Analytics            | 4              |

| Branch            | Semester | Nomenclature of the Course   | No. of Credits |
|-------------------|----------|--|----------------|
| Civil Engineering | VIII     | Hydrology and Water Resources Engineering                            | 3              |
|                   |          | Architectural Engineering  | 3              |
|                   |          | Elective - NPTEL / MOOC / SWAYAM                                     | 3              |
|                   |          | Project Work - Phase II  | 9              |
|                   |          | Honors/Minor (Specialization)-Infrastructure Planning and Management | 5              |

| Branch | Semester | Nomenclature of the Course | No. of Credits |
|--------|----------|----------------------------|----------------|
|--------|----------|----------------------------|----------------|

|                        |      |  |   |
|------------------------|------|--|---|
| Mechanical Engineering | VIII | Industrial Engineering and Operations Management                   | 3 |
|                        |      | Automobile Engineering/ Maintenance Engineering and Management     | 3 |
|                        |      | Elective - NPTEL / MOOC / SWAYAM                                   | 3 |
|                        |      | Project Work - Phase II  | 9 |
|                        |      | Honors/Minor (Specialization)-Robotics and Artificial Intelligence | 4 |

| Branch          | Semester | Nomenclature of the Course   | No. of Credits |
|-----------------|----------|--|----------------|
| ETC Engineering | VIII     | Advanced Communication Engineering                                   | 3              |
|                 |          | Process Control Instrumentation/ Computer Networks                   | 3              |
|                 |          | Elective - NPTEL / MOOC / SWAYAM                                     | 3              |
|                 |          | Project Work - Phase II  | 9              |
|                 |          | Honors/Minor (Specialization)-IOT with Arduino, ESP and Raspberry Pi | 4              |

| Branch               | Semester | Nomenclature of the Course  | No. of Credits |
|----------------------|----------|---|----------------|
| Computer Engineering | VIII     | Cryptography Techniques for Network Security  | 3              |
|                      |          | Internet of Things/ Multimedia Systems & Applications/ Software Development Framework | 3              |
|                      |          | Elective - NPTEL / MOOC / SWAYAM  | 3              |
|                      |          | Project Work - Phase II   | 9              |
|                      |          | Honors/Minor (Specialization)- Applications of Artificial Intelligence                | 4              |

Ms. Avita Naik  
Officer In-Charge Examination



Dr. Neena Panandikar  
Principal