**Form No. : ACA-11**

**BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA, ROURKELA**

**APPLICATION FOR SEMESTER REGISTRATION / SUBJECT REGISTRATION**

***Instructions:*** *(i) Application shall be forwarded by the Principal/Director of the respective College with official seal*

*(ii) Fees as per Academic Regulation for B.Tech / B.Arch / B.Pharm / B.HMCT/ MBA / MCA / M.Tech / M.Pharm.*

*(iii) Registration Fee in shape of DD is to be deposited in the respective College and the College will submit a consolidated draft for each Semester.*

A. Name of the Student :……………………………………………..

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : ………………………………………………………

D. Discipline & Branch : **B.Tech Electrical Engineering**

E. Semester / Trimester : **6th Semester.**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Power System Operation & Control |
| **2** |  | Microprocessor & Microcontrollers |
| **3** |  | Optimization in Engineering |
| **4** |  | Electric Power System Protection |
| **5** |  | Artificial Intelligence and Machine Learning |
| **6** |  | Future Ready Contributor Program |
| **7** |  | Essence of Indian Knowledge Tradition-I |
| **8** |  | Microprocessor & Microcontrollers Lab. |
| **9** |  | Power System Operation & Control Lab. |
| **10** |  | Seminar - I |

F. Online Payment :

 (i) Amount :

 (ii) Online Payment Transaction ID No. & Date:

 **Signature of the Student**

Date : ……………………………..

Forwarded to the University

Letter No. …………... Date:…../……./……..

  **Principal/Director**

**Form No. : ACA-11**

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A. Name of the Student : ………………………………………………………

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : ………………………………………………………

D. Discipline & Branch : **B.Tech Mechanical Engineering**

E. Semester / Trimester : **6th Semester**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Design of Machine Elements |
| **2** |  | Machining Science and Technology |
| **3** |  | Optimization in Engineering |
| **4** |  | Computer Integrated Manufacturing and FMS |
| **5** |  | Control System |
| **6** |  | Future Ready Contribution Program. |
| **7** |  | Essence of Indian Knowledge Tradition - I |
| **8** |  | Design of Machine Elements Lab. |
| **9** |  | Machining Science and Technology Lab. |
| **10** |  | Seminar - I |

F. Online Payment :

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A. Name of the Student :…………………………………………………………

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : ………………………………………………………

D. Discipline & Branch : **B.Tech Mining Engineering**.

E. Semester / Trimester : **6th Semester**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Mine Planning & Design |
| **2** |  | Mine Legislation & General Safety |
| **3** |  | Optimization in Engineering |
| **4** |  | Underground Metal Mining |
| **5** |  | Geotechnical Engineering |
| **6** |  | Essence of Indian Knowledge Tradition-I |
| **7** |  | Mine Planning & Design Lab. |
| **8** |  | Mine Safety Lab. |
| **9** |  | Future Ready Contributor Program |
| **10** |  | Seminar-I |

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 (i) Amount :

 (ii) Online Payment Transaction ID No. & Date:

 **Signature of the Student**

Date : ……………………………..

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Letter No. …………... Date:…../……./……..

  **Principal/Director**

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**BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA, ROURKELA**

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A. Name of the Student :………………………………………………………

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : ………………………………………………………

D. Discipline & Branch : **B.Tech Mineral Engineering**

E. Semester / Trimester : **6th Semester**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Process Equipment Selection & Flowsheet Design |
| **2** |  | Dewatering and Drying |
| **3** |  | Optimization in Engineering |
| **4** |  | Agglomeration Process |
| **5** |  | Science and Engineering of Materials |
| **6** |  | Essence of Indian Knowledge Tradition-I |
| **7** |  | Process Equipment Selection and Flowsheet Design Lab. |
| **8** |  | Dewatering and Drying Lab |
| **9.** |  | Future Ready Contributor Programme |
| **10.** |  | Seminar-I |

F. Online Payment :

 (i) Amount :

 (ii) Online Payment Transaction ID No. & Date:

 **Signature of the Student**

Date : ……………………………..

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Letter No. …………... Date:…../……./……..

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A. Name of the Student :…………………………………………………..

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : …………………………………………………..

D. Discipline & Branch : **B.Tech Metallurgical & Materials Engineering**

E. Semester / Trimester : **6th Semester**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Solidification & Casting of Metals and Alloys |
| **2** |  | Steel Making |
| **3** |  | Optimization in Engineering |
| **4** |  | X-Ray and Electron Microscopy |
| **5** |  | Surface Science  |
| **6** |  | Essence of Indian Knowledge Tradition-I |
| **7** |  | Solidification and Casting Process Laboratory |
| **8** |  | X-Ray and Electron Microscopy Laboratory |
| **9** |  | Future-Ready contributor Programme |
| **10** |  | Seminar |

F. Online Payment :

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 **Signature of the Student**

Date : ……………………………..

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A. Name of the Student :…………………………………………………..

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : …………………………………………………..

D. Discipline & Branch : **B.Tech Civil Engineering**

E. Semester / Trimester : **6th Semester**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Design of Steel Structures |
| **2** |  | Hydrology & Irrigation Engineering |
| **3** |  | Optimization in Engineering |
| **4** |  | Foundation Engineering |
| **5** |  | Artificial Intelligence and Machine Learning |
| **6** |  | Essence of Indian Knowledge Tradition-I |
| **7** |  | Steel Structures Lab. |
| **8** |  | Irrigation Engineering Lab. |
| **9** |  | Future Ready Contributor Develop Model Lab. |
| **10** |  | Seminar-I |

F. Online Payment :

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 **Signature of the Student**

Date : ……………………………..

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A. Name of the Student :…………………………………………………..

B. Name of the College : **Government College of Engineering, Keonjhar**

C. Registration Number : …………………………………………………..

D. Discipline & Branch : **B.Tech Computer Science & Engineering**

E. Semester / Trimester : **6th Semester**

|  |  |  |
| --- | --- | --- |
| **Sl No.** | **Subject Code** | **Subject** |
| **1** |  | Software Engineering |
| **2** |  | Compiler Design |
| **3** |  | Wireless Sensor Networks |
| **4** |  | Analog and Digital Communication |
| **5** |  | Optimization in Engineering |
| **6** |  | Essence of Indian Knowledge Tradition-I |
| **7** |  | Software Engineering Lab. |
| **8** |  | Future Ready contributor Development Model Lab. |
| **9** |  | Compiler Design Lab. |
| **10** |  | Seminar-I |

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Date : ……………………………..

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