**Form No. : ACA-11**

**BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ORISSA**

**ROURKELA**

**APPLICATION FOR SEMESTER REGISTRATION / SUBJECT REGISTRATION**

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

*College.*

*(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 / Cash is to be deposited in the respective*

*College and the College will submit a Consolidated draft for each*

*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Electrical Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 1 | REE4C 001 | DIGITAL ELECTRONICS |
| 2 | REE4C 002 | ELECTRICAL MACHINES-I |
| 3 | ROB4E 002 | ORGANISATIONAL BEHAVIOUR |
| 4 | REE4C 003 | POWER ELECTRONICS |
| 5 | REE4D 001 | ELECTRO MAGNETIC THEORY |
| 6 | REE4G 001 | DIGITAL SIGNAL PROCESSING |
| **7** | **RCN4F 001** | **CONSTITUTION OF INDIA** |
| 8 | REC4C 201 | DIGITAL ELECTRONICS LABORATORY |
| 9 | REC4C 202 | ELECTRICAL MACHINES-I LABORATORY |
| 10 | REC4C 203 | POWER ELECTRONICS LABORATORY |

E. Online Payment in SB Collect Portal

(i) Amount : .................... (Rupees ......................................................................)only

ii) Payment DU No. ....................... Date…......................

**Date : ............................ Students Signature**

**Principal / Director**

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Mechanical Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Engineering Thermodynamics |
| 02 |  | Kinematic & Dynamics of Machines |
| 03 |  | IPME M |
| 04 |  | IC Engine & Gas Turbine |
| 05 |  | Engineering Economics |
| 06 |  | Engineering Thermodynamics Lab. |
| 07 |  | Kinematic & Dynamics of Machines Lab. |
| 08 |  | IPMEM Lab. |
| 09 |  | Constitution of India |
| 10 |  | Data Structure |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Mining Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Mine Development |
| 02 |  | Rock Mechanics |
| 03 |  | Engineering Economics |
| 04 |  | Mechanics of Solids |
| 05 |  | Mineral Processing |
| 06 |  | Rock Mechanics Lab. |
| 07 |  | Material Handling Lab. |
| 08 |  | Mineral Processing Lab. |
| 09 |  | Constitution of India |
| 10 |  | Renewable Energy |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Mineral Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Geology – II |
| 02 |  | Size Reduction & Separation |
| 03 |  | Engineering Economics |
| 04 |  | Fluid Dynamics |
| 05 |  | Mining Methods and Unit Operations |
| 06 |  | Geology –II Lab. |
| 07 |  | Size Reduction and Separation Lab. |
| 08 |  | Fluid Dynamics Lab. |
| 09 |  | Constitution of India |
| 10 |  | Renewable Energy |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Metallurgical & Materials Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Transport Phenomena |
| 02 |  | Material Processing |
| 03 |  | Engineering Economics |
| 04 |  | Principles of Extractive Metallurgy |
| 05 |  | Mineral Processing |
| 06 |  | Transport Phenomena Lab. |
| 07 |  | Material Processing Lab. |
| 08 |  | Mineral Processing Lab. |
| 09 |  | Constitution of India |
| 10 |  | Renewable Energy |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Civil Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Structural Analysis - I |
| 02 |  | Construction Technology |
| 03 |  | Transportation Engineering |
| 04 |  | Surveying |
| 05 |  | Organizational Behaviour |
| 06 |  | Transportation Engineering Lab. |
| 07 |  | Material Testing Lab. |
| 08 |  | Field Surveying Sessional |
| 09 |  | Constitution of India |
| 10 |  | Data Communication |

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**Date : ............................ Students Signature**

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Computer Science & Engineering

D. Semester / Trimester : 4th Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 | RCS4C001 | Discrete Mathematics |
| 02 | RCS4C002 | Design & Analysis of Algorithm |
| 03 | ROB4E002 | Organizational Behaviour |
| 04 | RCS4C003 | Computer Organization & Architecture |
| 05 | RCS4D001 | Data Communication |
| 06 | RCS4G001 | Analog Electronics Circuits |
| 07 | RCN4F001 | Constitution of India |
| 08 | RCS4C201 | Problem Solving & Python Programming Lab. |
| 09 | RCS4C202 | Design & Analysis of Algorithms Lab. |
| 10 | RCS4C203 | Computer Organizational & Architecture Lab. |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Electrical Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Civil Engineering |
| 02 |  | Mathematics-II |
| 03 |  | Engineering Mechanics |
| 04 |  | Chemistry |
| 05 |  | C-Programming |
| 06 |  | Basic Electronics |
| 07 |  | Basic Civil Engineering Lab. |
| 08 |  | Workshop Practice |
| 09 |  | Chemistry Lab. |
| 10 |  | C-Programming Lab. |
| 11 |  | Basic Electronics Engineering Lab. |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Mechanical Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Civil Engineering |
| 02 |  | Mathematics – II |
| 03 |  | Engineering Mechanics |
| 04 |  | Physics |
| 05 |  | C- Programming |
| 06 |  | Basic Electrical Engineering |
| 07 |  | Basic Civil Engineering Lab. |
| 08 |  | Graphics Lab |
| 09 |  | Physics Lab. |
| 10 |  | C- Programming Lab. |
| 11 |  | Basic Electrical Engineering Lab. |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Mining Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Civil Engineering |
| 02 |  | Mathematics-II |
| 03 |  | Engineering Mechanics |
| 04 |  | Physics |
| 05 |  | C-Programming |
| 06 |  | Basic Electrical Engineering |
| 07 |  | Basic Civil Engineering Lab. |
| 08 |  | Engineering Graphics |
| 09 |  | Physics Lab. |
| 10 |  | C- Programming Lab. |
| 11 |  | Basic Electrical Lab. |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Mineral Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Civil Engineering |
| 02 |  | Mathematics – II |
| 03 |  | Engineering Mechanics |
| 04 |  | Physics |
| 05 |  | C- Programming |
| 06 |  | Basic Electrical Engineering |
| 07 |  | Basic Civil Engineering Lab. |
| 08 |  | Engineering Graphics |
| 09 |  | Physics Lab. |
| 10 |  | C- Programming Lab. |
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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Metallurgical & Materials Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Civil Engineering |
| 02 |  | Mathematics – II |
| 03 |  | Engineering Mechanics |
| 04 |  | Physics |
| 05 |  | C- Programming |
| 06 |  | Basic Electrical Engineering |
| 07 |  | Basic Civil Engineering Lab. |
| 08 |  | Engineering Graphics |
| 09 |  | Physics Lab. |
| 10 |  | C-Programming Lab. |
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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Civil Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Mechanical |
| 02 |  | Mathematics -II |
| 03 |  | Engineering Mechanics |
| 04 |  | Chemistry |
| 05 |  | C-Programming |
| 06 |  | Basic Electronic |
| 07 |  | Basic Mechanical Engineering |
| 08 |  | Workshop |
| 09 |  | Chemistry Lab |
| 10 |  | C-Programming Lab |
| 11 |  | Basic Electronics Lab. |

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*Semester.*

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

B. Registration Number : .............................................................

C. Discipline & Branch : Computer Science & Engineering

D. Semester / Trimester : 2nd Semester

|  |  |  |
| --- | --- | --- |
| Sl No. | Subject Code | Subject |
| 01 |  | Basic Mechanical Engineering |
| 02 |  | Mathematics – II |
| 03 |  | Engineering Mechanics |
| 04 |  | Chemistry |
| 05 |  | C- Programming |
| 06 |  | Basic Electronics |
| 07 |  | Basic Mechanical Engineering Lab. |
| 08 |  | Workshop |
| 09 |  | Chemistry Lab. |
| 10 |  | C- Programming Lab. |
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