

**JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI**

**SCIENCE & TECHNOLOGY CAMPUS , SIRKHA TOLI, NAMKUM , RANCHI**

**K.K. POLYTECHNIC, DHANBAD**

**DIPLOMA 4TH SEMESTER IN MECHANICAL ENGINEERING EXAMINATION-2020**

**ON THE BASIS OF INTERNAL MARKS FROM INSTITUTE & PREVIOUS SEMESTER MARKS AS PER UGC/AICTE GUIDELINE.**

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
<b>MEC402</b>	<b>MANUFACTURING TECHNOLOGY</b>	<b>THEORY</b>
<b>MEC403</b>	<b>FLUID MECHANICS &amp; MACHINE</b>	<b>THEORY</b>
<b>MEC404</b>	<b>THERMAL ENGINEERING</b>	<b>THEORY</b>
<b>MEC405</b>	<b>THEORY OF MACHINE</b>	<b>THEORY</b>
<b>MEC406</b>	<b>ELECTRICAL ENGINEERING</b>	<b>THEORY</b>
<b>MEC407</b>	<b>MANUFACTURING TECHNOLOGY LAB</b>	<b>PRACTICAL</b>
<b>MEC408</b>	<b>FLUID MECHANICS &amp; MACHINE LAB</b>	<b>PRACTICAL</b>
<b>MEC409</b>	<b>THEORY OF MACHINE LAB</b>	<b>PRACTICAL</b>
<b>MEC410</b>	<b>THERMAL ENGINEERING LAB</b>	<b>PRACTICAL</b>
<b>MEC411</b>	<b>ELECTRICAL ENGINEERING LAB</b>	<b>PRACTICAL</b>
<b>401</b>	<b>PROFESSIONAL PRACTICE II</b>	<b>SESSIONAL</b>

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**DIPLOMA 4TH SEMESTER IN ELECTRICAL ENGINEERING EXAMINATION-2020**

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<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
<b>ELE402</b>	<b>NETWORK THEORY</b>	<b>THEORY</b>
<b>ELE403</b>	<b>ELECTRICAL MACHINE I</b>	<b>THEORY</b>
<b>ELE404</b>	<b>DIGITAL CIRCUITS &amp; MICROPROCESSOR</b>	<b>THEORY</b>
<b>ELE405</b>	<b>ELECT ESTIMATION &amp; COSTING</b>	<b>THEORY</b>
<b>ELE406</b>	<b>POWER SYSTEM I</b>	<b>THEORY</b>
<b>ELE407</b>	<b>NETWORK THEORY LAB</b>	<b>PRACTICAL</b>
<b>ELE408</b>	<b>ELECTRICAL MACHINE I LAB</b>	<b>PRACTICAL</b>
<b>ELE409</b>	<b>DIGITAL CIRCUITS &amp; MICROPROCESSOR LAB</b>	<b>PRACTICAL</b>
<b>ELE410</b>	<b>ELECTRICAL WORKSHOP</b>	<b>SESSIONAL</b>
<b>401</b>	<b>PROFESSIONAL PRACTICES II</b>	<b>SESSIONAL</b>

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**DIPLOMA 4TH SEMESTER IN CIVIL ENGINEERING EXAMINATION-2020**

**ON THE BASIS OF INTERNAL MARKS FROM INSTITUTE & PREVIOUS SEMESTER MARKS AS PER UGC/AICTE GUIDELINE.**

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
<b>CIV402</b>	<b>CONSTRUCTION TECHNOLOGY</b>	<b>THEORY</b>
<b>CIV403</b>	<b>GEO TECHNICAL ENGINEERING</b>	<b>THEORY</b>
<b>CIV404</b>	<b>HYDRAULICS</b>	<b>THEORY</b>
<b>CIV405</b>	<b>THEORY OF STRUCTURE</b>	<b>THEORY</b>
<b>CIV406</b>	<b>TRANSPORTATION ENGINEERING</b>	<b>THEORY</b>
<b>CIV407</b>	<b>CONSTRUCTION TECHNOLOGY LAB</b>	<b>SESSIONAL</b>
<b>CIV408</b>	<b>GEO TECHNICAL ENGINEERING LAB</b>	<b>PRACTICAL</b>
<b>CIV409</b>	<b>HYDRAULICS LAB</b>	<b>PRACTICAL</b>
<b>CIV410</b>	<b>TRANSPORTATION LAB</b>	<b>PRACTICAL</b>
<b>401</b>	<b>PROFESSIONAL PRACTICE II</b>	<b>SESSIONAL</b>

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DIPLOMA 4TH SEMESTER IN ELECTRONICS AND COMMUNICATION ENGINEERING EXAMINATION-2020

ON THE BASIS OF INTERNAL MARKS FROM INSTITUTE &amp; PREVIOUS SEMESTER MARKS AS PER UGC/AICTE GUIDELINE.

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
ECE402	DIGITAL TECHNOLOGY & MICROPROCESSOR	THEORY
ECE403	COMPUTER HARDWARE & PERIPHERAL	THEORY
ECE404	COMMUNICATION SYSTEM	THEORY
ECE405	DATA COMMUNICATION & COMPUTER NETWORKING	THEORY
ECE406	CONTROL SYSTEM	THEORY
ECE407	DIGITAL & MICROPROCESSOR LAB	PRACTICAL
ECE408	COMMUNICATION SYSTEM LAB	PRACTICAL
ECE409	CONTROL SYSTEM LAB	PRACTICAL
ECE410	COMPUTER NETWORKING LAB	SESSIONAL
ECE411	ELECTRONIC WORKSHOP	SESSIONAL
401	PROFESSIONAL PRACTICE II	SESSIONAL

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SCIENCE &amp; TECHNOLOGY CAMPUS , SIRKHA TOLI, NAMKUM , RANCHI

**K.K. POLYTECHNIC, DHANBAD****DIPLOMA 4TH SEMESTER IN AUTOMOBILE ENGINEERING EXAMINATION-2020**

ON THE BASIS OF INTERNAL MARKS FROM INSTITUTE &amp; PREVIOUS SEMESTER MARKS AS PER UGC/AICTE GUIDELINE.

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
<b>AUT402</b>	<b>AUTOMOTIVE MANUFACTURING PROCESS</b>	<b>THEORY</b>
<b>AUT403</b>	<b>AUTO ENGINEERING DRAWING</b>	<b>THEORY</b>
<b>MEC404</b>	<b>THERMAL ENGINEERING</b>	<b>THEORY</b>
<b>MEC405</b>	<b>THEORY OF MACHINE</b>	<b>THEORY</b>
<b>AUT404</b>	<b>AUTOMOBILE TRANSMISSION SYSTEM</b>	<b>THEORY</b>
<b>AUT405</b>	<b>AUTOMOTIVE MANUFACTURING PROCESS LAB</b>	<b>PRACTICAL</b>
<b>AUT406</b>	<b>AUTO ENGINEERING DRAWING LAB</b>	<b>SESSIONAL</b>
<b>MEC409</b>	<b>THEORY OF MACHINE LAB</b>	<b>PRACTICAL</b>
<b>MEC410</b>	<b>THERMAL ENGINEERING LAB</b>	<b>PRACTICAL</b>
<b>AUT407</b>	<b>AUTO TRANSMISSION SYSTEM LAB</b>	<b>PRACTICAL</b>
<b>401</b>	<b>PROFESSIONAL PRACTICE II</b>	<b>SESSIONAL</b>