

**STATE BOARD OF TECHNICAL EDUCATION, RANCHI, JHARKHAND**

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

**K.K. POLYTECHNIC, DHANBAD**

**5TH SEMESTER DIPLOMA 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>
MEC503	POWER ENGINEERING	THEORY
MEC504	ADVANCE MANUFACTURING TECHNOLOGY	THEORY
MEC505	METROLOGY & QUALITY CONTROL	THEORY
MEC506	ELECTRONICS ENGINEERING	THEORY
MEC508	ELECTIVE I - AUTOMOBILE ENGINEERING	THEORY
MEC511	POWER ENGINEERING LAB	PRACTICAL
MEC512	ADVANCE MANUFACTURING TECHNOLOGY LAB	PRACTICAL
MEC513	METROLOGY & QUALITY CONTROL LAB	SESSIONAL
MEC514	ELECTRONICS ENGINEERING LAB	SESSIONAL
MEC516	ELECTIVE I - AUTOMOBILE ENGINEERING LAB	SESSIONAL
502	IN PLANT TRAINING	SESSIONAL
501	DLS	SESSIONAL

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( झारखण्ड सरकार के संकल्प शीपकः- 107/19/2018-643/ संघी. दिनांक 11.08.2020 द्वारा राज्य प्रौद्योगिक शिक्षा पर्वद, झारखण्ड का झारखण्ड प्रौद्योगिकी विश्वविद्यालय, संघी में पूर्ण विद्युत)

**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI****K.K. POLYTECHNIC, DHANBAD****5TH SEMESTER DIPLOMA IN ELECTRICAL 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>
ELE503	POWER SYSTEM II	THEORY
ELE504	ELECTRICAL MACHINES II	THEORY
ELE505	TRACTION	THEORY
CSE503	ELECTIVE I - MICROPROCESSOR & MICROCONTROLLER	THEORY
ELE507	ELECTIVE II - MAINTENANCE OF ELECTRICAL MACHINES	THEORY
ELE509	ELECTRICAL MACHINES II LAB	PRACTICAL
ELE510	POWER SYSTEM LAB II LAB	PRACTICAL
ELE512	ELECTIVE I - MICROPROCESSOR & MICROCONTROLLER LAE	SESSIONAL
ELE514	ELECTIVE II - MAINTENANCE OF ELECTRICAL MACHINES LA	SESSIONAL
502	IN PLANT TRAINING	SESSIONAL
501	DLS	SESSIONAL

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(शारखुड शरकर के संकल्प शोधकः- U/T/19/2018-643/ रैनी, दिनक 11.08.2020 द्वारा राज्य प्रतैधिक शिक्षा परद, शारखुड का शारखुड प्रैयोगीकी शिक्षािद्यालय, रैनी में पूर्ण विलय)

**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLL, NAMKUM, RANCHI****K.K. POLYTECHNIC, DHANBAD****5TH SEMESTER DIPLOMA 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>
CIV503	IRRIGATION ENGINEERING	THEORY
CIV504	RCC DESIGN	THEORY
CIV505	ADVANCE SURVEYING	THEORY
CIV506	ENVIRONMENT ENGINEERING	THEORY
CIV508	ELECTIVE I - ADV. CONSTRUCTION METHODOLOGY & EQUIP	THEORY
CIV509	ENVIRONMENT ENGINEERING LAB	SESSIONAL
CIV510	ADVANCE SURVEYING LAB	PRACTICAL
CIV511	RCC DESIGN LAB	PRACTICAL
CIV513	ELECTIVE I - ADV. CONSTRUCTION METHODOLOGY & EQUIP	PRACTICAL
502	IN PLANT TRAINING	SESSIONAL
501	DLS	SESSIONAL

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(शारखणुड सरकरः- IJT/19/2018-643/ रँवी, तलरकर 11.08.2020 डरर ररख प्ररवैरकर शरशर पररुद, शरखणुड कर शरखणुड प्रररररकर वरशरवररररर, रँवी डे परर वररर)

**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM , RANCHI****K.K. POLYTECHNIC, DHANBAD****5TH SEMESTER DIPLOMA IN ELECTRONICS & COMM. ENGG. 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>
ECE503	INSTRUMENTATION SYSTEM	THEORY
ECE504	POWER ELECTRONICS	THEORY
ECE505	PROGRAMMABLE LOGIC CONTROLLER	THEORY
ECE506	ELECTIVE I - EMBEDDED SYSTEM	THEORY
ECE509	ELECTIVE II - LINEAR INTEGRATED CIRCUITS	THEORY
ECE512	INSTRUMENTATION SYSTEM LAB	PRACTICAL
ECE513	POWER ELECTRONICS LAB	PRACTICAL
ECE514	ELECTIVE I - EMBEDDED SYSTEM LAB	SESSIONAL
ECE517	ELECTIVE II - LINEAR INTEGRATED CIRCUITS LAB	SESSIONAL
502	IN PLANT TRAINING	SESSIONAL
501	DLS	SESSIONAL

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(शारखुड संकर के संकरु सुतुक:- JUT/19/2018-643/ रीती, डरनरक 11.08.2020 डुरर ररतु डुरीररक शररु डुररु, शररखुड कर शररखुड डुरीररकी शररुडरररु, रीती डुर डुरर डररु)

**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI****K.K. POLYTECHNIC, DHANBAD****5TH SEMESTER DIPLOMA IN AUTOMOBILE 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>
AUT503	TRANSPORT RULES, LEGISLATION & ACT	THEORY
AUT504	ADVANCE AUTOMOBILE ENGINEERING	THEORY
AUT505	ELECTRICAL & ELECTRONICS ENGINEERING	THEORY
AUT506	HYDRAULICS & PNEUMATICS	THEORY
AUT507	ENVIRONMENT POLLUTION CONTROL-ELECTIVE I	THEORY
AUT508	ADV. AUTOMOBILE ENGINEERING LAB	PRACTICAL
AUT509	ELECTRICAL & ELECTRONICS ENGINEERING LAB	PRACTICAL
AUT510	HYDRAULICS & PNEUMATICS LAB	PRACTICAL
AUT511	ENVIRONMENT POLLUTION CONTROL LAB-ELECTIVE I	SESSIONAL
502	IN PLANT TRAINING	SESSIONAL
501	DLS	SESSIONAL