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**JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI**

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

**K.K. POLYTECHNIC, DHANBAD**

**DIPLOMA 6TH SEMESTER IN MECHANICAL ENGINEERING EXAMINATION-2021**

**HELD IN THE MONTH OF AUGUST-SEPTEMBER-2021**

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
601	INDUSTRIAL ENGINEERING & MANAGEMENT	THEORY
MEC604	DESIGN OF MACHINE ELEMENTS	THEORY
MEC605	INDUSTRIAL FLUID POWER	THEORY
MEC606	MEASUREMENTS & AUTOMATION	THEORY
MEC610	ALT. SOURCE OF ENERGY	THEORY
MEC611	INDUSTRIAL FLUID POWER LAB	PRACTICAL
MEC612	MEASUREMENTS & AUTOMATION LAB	PRACTICAL
MEC613	DESIGN OF MACHINE ELEMENTS LAB	SESSIONAL
MEC617	ALT. SOURCE OF ENERGY LAB	SESSIONAL
603	PROJECT WORK	SESSIONAL
602	PROFESSIONAL PRACTICE	SESSIONAL

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**DIPLOMA 6TH SEMESTER IN ELECTRICAL ENGINEERING EXAMINATION-2021**

**HELD IN THE MONTH OF AUGUST-SEPTEMBER-2021**

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
601	INDUSTRIAL ENGINEERING & MANAGEMENT	THEORY
ELE604	UTILIZATION OF ELECTRICAL ENERGY	THEORY
ECE504	POWER ELECTRONICS	THEORY
ELE606	RENEWABLE ENERGY SOURCES	THEORY
ELE608	SMART GRID ELECTIVE-IV	THEORY
ECE513	POWER ELECTRONICS LAB	SESSIONAL
ELE610	UTILIZATION OF ELECTRICAL ENERGY LAB	SESSIONAL
ELE612	RENEWABLE ENERGY SOURCES LAB ELECTIVE-III	SESSIONAL
ELE614	SMART GRID LAB ELECTIVE-IV	SESSIONAL
603	PROJECT WORK	SESSIONAL
602	PROFESSIONAL PRACTICES	SESSIONAL

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**DIPLOMA 6TH SEMESTER IN CIVIL ENGINEERING EXAMINATION-2021**

**HELD IN THE MONTH OF AUGUST-SEPTEMBER-2021**

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
601	INDUSTRIAL ENGINEERING & MANAGEMENT	THEORY
CIV604	DESIGN OF STEEL STRUCTURE	THEORY
CIV605	ESTIMATING & COSTING	THEORY
CIV606	CONTRACT & ACCOUNT	THEORY
CIV608	WATER RESOURCES PLANNING & MANAGEMENT ELECTIVE-II	THEORY
CIV610	DESIGN OF STEEL STRUCTURE LAB	SESSIONAL
CIV611	ESTIMATING & COSTING LAB	SESSIONAL
CIV612	CONTRACT & ACCOUNT LAB	SESSIONAL
CIV614	WATER RESOURCES PLANNING & MANAGEMENT ELECTIVE-II	SESSIONAL
603	PROJECT WORK	SESSIONAL
602	PROFESSIONAL PRACTICES	SESSIONAL

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DIPLOMA 6TH SEMESTER IN ELECTRONICS AND COMMUNICATION ENGINEERING EXAMINATION-2021

HELD IN THE MONTH OF AUGUST-SEPTEMBER-2021

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
601	INDUSTRIAL ENGINEERING & MANAGEMENT	THEORY
ECE604	OPTICAL FIBER COMMUNICATION	THEORY
ECE605	WIRELESS/MOBILE COMMUNICATION	THEORY
ECE606	SENSORS AND ACTUATORS ELECTIVE-III	THEORY
ECE608	MICROWAVE ELECTIVE-IV	THEORY
ECE611	OPTICAL FIBER COMMUNICATION LAB	SESSIONAL
ECE612	MOBILE COMMUNICATION SYSTEM LAB WIRELESS	SESSIONAL
ECE613	SENSORS AND ACTUATORS LAB ELECTIVE-IV	SESSIONAL
ECE615	MICROWAVE LAB ELECTIVE-IV	SESSIONAL
603	PROJECT WORK	SESSIONAL
602	PROFESSIONAL PRACTICES	SESSIONAL

12/11/21

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**DIPLOMA 6TH SEMESTER IN AUTOMOBILE ENGINEERING EXAMINATION-2021**

**HELD IN THE MONTH OF AUGUST-SEPTEMBER-2021**

<b>PAPER CODE</b>	<b>PASSING HEAD</b>	<b>PAPERS</b>
601	INDUSTRIAL ENGINEERING & MANAGEMENT	THEORY
AUT604	HEAVY AUTOMOTIVE MACHINERIES	THEORY
AUT605	AUTOMOTIVE ELECT. & ELECTRONICS	THEORY
AUT606	AERODYNAMICS & DESIGN	THEORY
MEC610	ALT. SOURCE OF ENERGY -ELECTIVE II	THEORY
AUT609	AUTOMOTIVE ELECT. & ELECTRONICS LAB	PRACTICAL
AUT610	AERODYNAMICS & DESIGN LAB	SESSIONAL
AUT611	HEAVY AUTOMOTIVE MACHINERIES LAB	SESSIONAL
MEC617	ALT. SOURCE OF ENERGY LAB -ELECTIVE II	SESSIONAL
603	PROJECT WORK	SESSIONAL
602	PROFESSIONAL PRACTICES	SESSIONAL