



# Dr. Sudhir Chandra Sur Institute of Technology & Sports Complex



540, Dum Dum Road, Surer math, Kolkata – 700074; Phone: +91 33 25603889,  
Website: [www.dsec.ac.in](http://www.dsec.ac.in), Email: [info@dsec.ac.in](mailto:info@dsec.ac.in)

## B.Tech :Routine for Slot Test – II (Even Semester – 2021)

### Routine for 2<sup>nd</sup> Semester ( All Stream ) → New Syllabus

Date	Paper Code	Paper Name	Time
14/07/2021	BS – M201/M202	Mathematics –IIA/B	10:30 – 11:30
	HM-HU201	English	1:00 – 2:00
15/07/2021	ES-CS201	Programing Problem Solving	10:30 – 11:30
16/07/2021	BS – CH201/ PH201	Chemistry –I / Physics - I	10:30 – 11:30

### Routine for 4<sup>th</sup> Semester → New Syllabus

#### Stream - CSE

Date	Paper Code	Paper Name	Time
14/07/2021	PCC-CS401	Discrete Mathematics	10:30 – 11:30
	PCC-CS402	Computer Architecture	1:00 – 2:00
15/07/2021	PCC-CS403	Formal Language & Automata Theory	10:30 – 11:30
	PCC-CS404	Design & Analysis of Algorithms	1:00 – 2:00
16/07/2021	BSC 401	Biology	10:30 – 11:30
	MC401	Environmental Science	1:00 – 2:00

#### Stream - ECE

Date	Paper Code	Paper Name	Time
14/07/2021	BS-M401	Numerical Methods	10:30 – 11:30
	EC401	Analog Communication	1:00 – 2:00
15/07/2021	EC402	Analog Electronic Circuits	10:30 – 11:30
	ES- CS401	Design and Analysis of Algorithms	1:00 – 2:00
16/07/2021	BS-B401	Biology for Engineers	10:30 – 11:30
	EC403	Microprocessor & Microcontrollers	1:00 – 2:00

#### Stream - ME

Date	Paper Code	Paper Name	Time
14/07/2021	PC-ME401	Applied Thermodynamics	10:30 – 11:30
	PC-ME402	Fluid Mechanics & Fluid Machines	1:00 – 2:00
15/07/2021	PC-ME403	Strength of Materials	10:30 – 11:30
	PC-ME404	Metrology & Instrumentation	1:00 – 2:00
16/07/2021	ES-ME401	Materials Engineering	10:30 – 11:30

**Stream - CE**

Date	Paper Code	Paper Name	Time
14/07/2021	CE(ES)401	Introduction to Fluid Mechanics	10:30 – 11:30
	CE(ES)402	Introduction to Solid Mechanics	1:00 – 2:00
	CE(MC)401	Management – I (Organizational Behaviour)	3:30 – 4:30
15/07/2021	CE(PC)401	Soil Mechanics – I	10:30 – 11:30
	CE(PC)402	Environmental Engineering – I	1:00 – 2:00
16/07/2021	CE(PC)403	Surveying & Geomatics	10:30 – 11:30
	CE(PC)404	Concrete Technology	1:00 – 2:00
	CE(HS)401	Civil Engineering – Societal and Global Impact	3:30 – 4:30

**Stream - AUE**

Date	Paper Code	Paper Name	Time
14/07/2021	ESAUE 401	Materials Engineering	10:30 – 11:30
	PCAUE 401	Strength of Materials	1:00 – 2:00
15/07/2021	PCAUE 402	Fluid Mechanics & Hydraulic Machines	10:30 – 11:30
	PCAUE 403	Theory of Machine	1:00 – 2:00
16/07/2021	PCAUE 404	Metrology & Instrumentation	10:30 – 11:30

**Stream - EE**

Date	Paper Code	Paper Name	Time
14/07/2021	PC-EE401	ELECTRIC MACHINE-I	10:30 – 11:30
	PC-EE402	DIGITAL ELECTRONICS	1:00 – 2:00
15/07/2021	PC-EE403	ELECTRICAL & ELECTRONICS MEASUREMENTS	10:30 – 11:30
	ES-EE401	THERMAL POWER ENGINEERING	1:00 – 2:00
16/07/2021	HM-EE401	VALUES AND ETHICS IN PROFESSION	10:30 – 11:30
	MC-EE401	ENVIRONMENTAL SCIENCE	1:00 – 2:00

## Routine for 6<sup>th</sup> Semester – New Syllabus

### Stream - CSE

Date	Paper Code	Paper Name	Time
14/07/2021	OEC-IT601A	Numerical Methods	10:30 – 11:30
	PCC CS601	Data Base Management System	1:00 – 2:00
15/07/2021	PCC CS602	Computer Networks	10:30 – 11:30
	PEC-IT601B	Distributed Systems	1:00 – 2:00
16/07/2021	PEC-IT602B	Data Mining	10:30 – 11:30

### Stream - ECE

Date	Paper Code	Paper Name	Time
14/07/2021	EC601	Control System & Instrumentation	10:30 – 11:30
	EC602	Computer Network	1:00 – 2:00
15/07/2021	PE-EC603B/D	Bio Medical Electronics/Information Theory and Coding	10:30 – 11:30
	OE-EC604C	Object Oriented Programming	1:00 – 2:00
16/07/2021	HS-HU601	Economics for Engineers	10:30 – 11:30

### Stream - ME

Date	Paper Code	Paper Name	Time
14/07/2021	HM-HU-601	Operation Research	10:30 – 11:30
	PC-ME-601	Manufacturing Technology	1:00 – 2:00
15/07/2021	PE-ME-601 C	Turbo Machinery	10:30 – 11:30
	PE-ME-602 F	Composite material	1:00 – 2:00
16/07/2021	PC-ME-602	Design of Machine Elements	10:30 – 11:30

### Stream - CE

Date	Paper Code	Paper Name	Time
14/07/2021	CE(PC)601	Construction Engineering & Management	10:30 – 11:30
	CE(PC)602	Engineering Economics, Estimation & Costing	1:00 – 2:00
15/07/2021	CE(PC)603	Water Resources Engineering	10:30 – 11:30
	CE(PC)604	Design of Steel Structures	1:00 – 2:00
16/07/2021	CE(PE)601B	Foundation Engineering	10:30 – 11:30
	CE(PE)602B	Structural Analysis – II	1:00 – 2:00
	CE(OE)601A	Soft Skills and Interpersonal Communication – I	3:30 – 4:30

**Stream - EE**

Date	Paper Code	Paper Name	Time
14/07/2021	PC-EE-601	POWER SYSTEM-II	10:30 – 11:30
	PC-EE-602	MICROPROCESSOR & MICRO CONTROLLER	1:00 – 2:00
15/07/2021	PE-EE-601C	ELECTRICAL MACHINE DESIGN	10:30 – 11:30
	PE-EE-602A	ELECTRICAL AND HYBRID VEHICLE	1:00 – 2:00
16/07/2021	HM-601	ECONOMICS FOR ENGINEERS	10:30 – 11:30
	OE-601B	COMMUNICATION ENGINEERING	1:00 – 2:00

**Stream - AUE**

Date	Paper Code	Paper Name	Time
14/07/2021	PCAUE 601	Automotive Transmission	10:30 – 11:30
	PCAUE 602	Hybrid & Electric Vehicles	1:00 – 2:00
15/07/2021	PE-AUE 611B	Transport Management & Motor Vehicles Act	10:30 – 11:30
16/07/2021	HM-HU611A/B	Introduction to Industrial Management / Quantitative Methods for Decision Making	10:30 – 11:30

**Routine for 6<sup>th</sup> Semester – Old Syllabus****Stream - CSE**

Date	Paper Code	Paper Name	Time
14/07/2021	HU601	Principles of Management	10:30 – 11:30
	CS601	Data Base Management System	1:00 – 2:00
15/07/2021	CS602	Computer Networks	10:30 – 11:30
	CS603	Operating System	1:00 – 2:00
16/07/2021	CS604	Computer Graphics	10:30 – 11:30
	CS605	Multimedia Technology (IT)	1:00 – 2:00

**Stream - ME**

Date	Paper Code	Paper Name	Time
14/07/2021	HU611	Production & Operations Management	10:30 – 11:30
	ME601	IC Engines and Gas Turbines	1:00 – 2:00
15/07/2021	ME602	Machining Principles & Machine Tools	10:30 – 11:30
	ME603	Machine Design	1:00 – 2:00
16/07/2021	ME604A	Air Conditioning & Refrigeration	10:30 – 11:30
	ME605A/B	Materials Handling / Finite Element Method	1:00 – 2:00

**Stream - AUE**

Date	Paper Code	Paper Name	Time
14/07/2021	AUE601	Automotive Petrol & Diesel Engine	10:30 – 11:30
	AUE602	Power Unit and Transmission	1:00 – 2:00
15/07/2021	AUE603	Meterology and Instrumentation	10:30 – 11:30
	AUE604A	Vehicle Body Engineering	1:00 – 2:00
16/07/2021	AUE605A	Design of Automotive System	10:30 – 11:30
	AUE606 (HU)	Production Management & Operation Research	1:00 – 2:00

**M.Tech ( 2<sup>nd</sup> Semester)****ME**

Date	Paper Code	
Time	10:30 - 11:30	1:00 – 2:00
14/07/2021	MME201	MME202
15/07/2021	MME203	MME204/1
16/07/2021	MME205	