



UNIVERSITY OF CALCUTTA

DEPARTMENT OF ELECTRONIC SCIENCE

**Program Schedule of Supplementary Examination (2nd and 3rd Semester)
(For students appearing in M.Sc. Fourth Semester Examination, 2020)**

M.Sc. Semester-II & III Supplementary Examination, 2020 in Electronic Science

Theoretical

<u>Exam. Date & Day</u>	<u>Time</u>	<u>Paper/Course</u>	<u>Paper/Course Name</u>
12-October-2020 (Monday)	12 noon – 2 PM	Paper: EST 201	Analog Circuits and Systems
13-October-2020 (Tuesday)	12 noon – 2 PM	Paper: EST 202	Digital Circuits, Microprocessors and Microcontrollers
14-October-2020 (Wednesday)	12 noon – 2 PM	Paper: EST 203	Electromagnetics, Antenna and Waves Propagation
15-October-2020 (Thursday)	12 noon – 2 PM	Paper: EST 302	VLSI Technology
16-October-2020 (Friday)	12 noon – 2 PM	Paper: EST 301	Microwave and Optoelectronics
16-October-2020 (Friday)	4 PM – 6 PM	Paper: ELCGE31	Electronics
17-October-2020 (Saturday)	12 noon – 2 PM	Paper: EEGE	Electrical and Electronic Measuring Instruments

Additional upload time of 30 minutes for submission of answer scripts

Program Schedule of M.Sc. Final Semester/Part Examination, 2020 in Electronic Science

Duration of Examination: 12 noon to 2:00 pm (2 hours)

Additional upload time of 30 minutes for submission of answer scripts

Two Year M.Sc. Semester-IV Examination, 2020 in Electronic Science

Theoretical

<u>Exam. Date & Day</u>	<u>Paper/Course</u>	<u>Paper/Course Name</u>
01-October-2020 (Thursday)	Paper: EST 401	Control and Instrumentation
03-October-2020 (Saturday)	Paper: ESE 401	VLSI Design
05-October-2020 (Monday)	Paper: ESE 402	Advanced VLSI Devices
05-October-2020 (Monday)	Paper: ESE 404	DSP and Computer Networking
07-October-2020 (Wednesday)	Paper: ESE 403	Semiconductor Nanostructures and Characterization

Practical

ESP 401: Electrical & Optical Communication Lab

ESP 402: Project Type Experiments

ESP 403: Project: Stage-II

Date of viva-voce examination for practical and project papers: 8, 9, 10 October, 2020

The respective faculty members have to communicate with the respective students for this purpose.

Two Year M.Sc. Part-II Examination, 2020 in Electronic Science

Theoretical

<u>Exam. Date & Day</u>	<u>Paper/Course</u>	<u>Paper/Course Name</u>
01-October-2020 (Thursday)	Paper: V	Group-A (Communication) Group-B (Microprocessors)
03-October-2020 (Saturday)	Paper: VI	Group-A (Microwave Devices & Circuits) Group-B (VLSI Systems & Devices)
05-October-2020 (Monday)	Paper: VII	Group-A (Instrumentation & Control) Group-B (Networking)
07-October-2020 (Wednesday)	Paper: VIII	Group-A (Fiber & Integrated Optics) Group-B (Quantum & Optoelectronics)

Practical

Paper-V (Devices Fabrication & IC Technology)

Paper-VI (Microprocessor Applications)

Paper-VII (Communication & Fiber Optics)

Paper-VIII (Project Work)

Date of viva-voce examination for practical and project papers: 8, 9, 10 October, 2020

The respective faculty members have to communicate with the respective students for this purpose.

Program Schedule of Supplementary Examination

Theoretical

<u>Exam. Date & Day</u>	<u>Paper/Course</u>	<u>Paper/Course Name</u>
12-October-2020 (Monday)	Paper: EST 201	Analog Circuits and Systems
13-October-2020 (Tuesday)	Paper: EST 202	Digital Circuits, Microprocessors and Microcontrollers
14-October-2020 (Wednesday)	Paper: EST 203	Electromagnetics, Antenna and Waves Propagation
15-October-2020 (Thursday)	Paper: EST301	Microwave and Optoelectronics
16-October-2020 (Friday)	Paper: EST 302	VLSI Technology
17-October-2020 (Saturday)	Paper: EEGE	Electrical and Electronic Measuring Instruments
19-October-2020 (Monday)	Paper: ELCGE31	Electronics