



RVCE/DA/ 992 /2022-23

Wednesday, August 9, 2023

CIRCULAR

Sub: Schedule of **CIE - II for II semester** B.E Programs.

CIE - II for II SEMESTER B.E Programs of 2022 scheme is scheduled from **August 21-24, 2023**

- **Test portion** will be announced by the respective course coordinator.
- **Test Duration** 90 Minutes.
- **Quizzes** will be scheduled by course coordinators/faculty handling the course before **19th August 2023 in Online mode.**
- **Maximum marks:** 50 marks for test.

Day / Date / Time	PHYSICS CYCLE CS & CV STREAMS: (AI, BT, CS, CD, CY & IS) & (CV)	CHEMISTRY CYCLE ME & EC STREAMS (AS, CH, IM & ME) & (EC, EE, EI & ET)
Monday, 21st August 2023		
10.00 AM - 11.30 AM	Category: Applied Science Course Engineering Mathematics 22MA21X	Category: Applied Science Course Engineering Chemistry 22CY22X
2.00 PM - 3.30 PM	Category: Applied Science Course Engineering Physics 22PY22X	Category: Applied Science Course Engineering Mathematics 22MA21X
Tuesday, 22nd August 2023		
10.00 AM - 11.30 AM	Category: Professional Core Course 22XX23X	Computer Aided Engineering Graphics 22MECD23
2.00 PM - 3.30 PM	Category: Engineering Science Courses-II 22ES24X	Category: Engineering Science Courses-II 22ES24X
Wednesday, 23rd August 2023		
10.00 AM - 11.30 AM	Category: Emerging Technology Courses-II 22EM2XX	Category: Programming Language Courses 22PL25X
2.00 PM - 3.30 PM	Aadalitha Kannada/ Vyavaharika Kannada 22HSAK27/22HSVK27	****



RV Educational Institutions[®]
RV College of Engineering[®]

Autonomous
Institution Affiliated
to Visvesvaraya
Technological
University, Belagavi

Approved by AICTE,
New Delhi

Only For Chemistry Cycle: Thursday, 24th August 2023

9.30 AM -12.30 PM	Yoga Practice 22HSY28 **
2.00 PM – 5.00 PM	Fundamentals of Indian Constitution 22HSI27 **

** The mode of conduction of Yoga Practice and Fundamentals of Indian Constitution will be intimated shortly.

- Room allotment and seating arrangement will be informed.

S. A. Divale
9/8/23
CTTO

B. D. S.
9/8/23
DEAN ACADEMICS
Dean Academics
RV College of Engineering
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G. S. S.
9/8/23
VICE PRINCIPAL
VICE PRINCIPAL
R.V. College of Engi
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Copy to:

1. Dean Student Affairs;
2. HoDs for information and needful;
3. Director, RVIC for information and records;
4. Course coordinators of II Semester UG courses;
5. Counsellors of II Semester students;

CTTO - RVCE

SECOND SEMESTER PHYSICS CYCLE

CS & CV STREAMS: (AI, BT, CS, CD, CY & IS) & (CV)

SL. NO.	BoS	Course Code	Course Title	Credits	Stream
1	MA	22MA21C	Number Theory, Vector Calculus And Computational Methods	4	CS
	MA	22MA21D	Applied Mathematics - II	4	CV
2	PHY	22PHY22C	Quantum Physics for Engineers	4	CS
	PHY	22PHY22D	Applied Physics for Engineers	4	CV
3	XX	22XX23	Professional Core Courses	3	CS & CV
4	XX	22ES24X	Engineering Science Courses-II	3	CS & CV
5	XX	22EM2XX	Emerging Technology Courses-II	3	CS & CV
6	HSS	22HSE26	Communicative English-II	1	CS & CV
7	HSS	22HSSK27/ 22HSBK27	Samskruthika Kannada Balake Kannada	1	CS & CV
8	ME	22ME28	IDEA LAB (Idea Development, Evaluation & Application)	1	CS & CV
				20	

3. PROFESSIONAL CORE COURSES

Sl.No	BoS	Course Code	COURSE TITLE	Credits	Stream
1	CV	22CV23	Engineering Mechanics	3	CV
2	CS	22CS23	Principles of Programming using C	3	CS

4. ENGINEERING SCIENCE-II

Sl.No	BoS	Course Code	COURSE TITLE	Credits	Stream
1	CS	22ES24A	Fundamentals of Programming using C	3	CV
2	CV	22ES24B	Elements of Civil Engineering	3	CS
3	EC	22ES24C	Principles of Electronics Engineering	3	CS & CV
4	EE	22ES24D	Basics of Electrical Engineering	3	CS & CV
5	ME	22ES24E	Fundamentals of Mechanical Engineering	3	CS & CV

5. EMERGING TECHNOLOGY-II

Sl.No	BoS	Course Code	COURSE TITLE	Credits	Stream
1	AI	22EM201	Introduction to Internet of Things	3	CS & CV
2	AS	22EM202	Introduction to Drone Technology	3	CS & CV
3	BT	22EM203	Bioinspired Engineering	3	CS & CV
4	CH	22EM204	Global Climate Change	3	CS & CV
5	CS	22EM205	Elements of Blockchain Technology	3	CS & CV
6	CS	22EM206	Introduction to Cyber Security	3	CS & CV
7	CV	22EM207	Green Buildings	3	CS & CV
8	CV	22EM208	Infrastructure for Smart Cities	3	CS & CV
9	CHY	22EM209	Fundamental of Nanoscience & Technology	3	CS & CV
10	EC	22EM210	Fundamentals of Semiconductor Devices	3	CS & CV
11	EC	22EM211	Introduction to Embedded Systems	3	CS & CV
12	EE	22EM212	Renewable Energy Sources	3	CS & CV
13	EI	22EM213	Fundamentals of Sensor Technology	3	CS & CV
14	IM	22EM214	Human factors in Engineering	3	CS & CV
15	IS	22EM215	Digital Humanities	3	CS & CV
16	ME	22EM216	Smart materials and Systems	3	CS & CV
17	ME	22EM217	Elements of Industry 4.0	3	CS & CV

SECOND SEMESTER CHEMISTRY CYCLE

ME & EC STREAMS: (AS, CH, IM & ME) & (EC, EE, EI & ET)

SL. NO.	BoS	Course Code	Course Title	Credits	Stream
1	MA	22MA21A	Vector Calculus, Laplace Transform And Numerical Methods	4	EC
	MA	22MA21B	Vector Calculus And Computational Methods	4	ME
2	CHY	22CHY22C	Chemistry of functional materials	4	EC
	CHY	22CHY22D	Chemistry of Engineering materials	4	ME
3	ME	22MED23	Computer Aided Engineering Graphics	3	ME & EC
4	XX	22ES24X	Engineering Science Courses-II	3	ME & EC
5	XX	22PL25X	Programming Language Courses	3	ME & EC
6	HSS	22HSE26	Communicative English-II	1	ME & EC
7	HSS	22HSI27	Fundamentals of Indian Constitution	1	ME & EC
8	HSS	22HSY28	Scientific Foundations of Health-Yoga Practice	1	ME & EC
				20	

4. ENGINEERING SCIENCE-II

Sl.No	BoS	Course Code	COURSE TITLE	Credits	Stream
1	CS	22ES24A	Fundamentals of Programming using C	3	ME & EC
2	CV	22ES24B	Elements of Civil Engineering	3	ME & EC
3	EC	22ES24C	Principles of Electronics Engineering	3	ME & EC
4	EE	22ES24D	Basics of Electrical Engineering	3	ME & EC
5	ME	22ES24E	Fundamentals of Mechanical Engineering	3	ME & EC

5. PROGRAMMING LANGUAGE-II

Sl.No	BoS	Course Code	COURSE TITLE	Credits	Stream
1	AI	22PL25A	Introduction to Python programming	3	ME & EC
2	CS	22PL25B	Introduction to Web programming	3	ME & EC
3	CS	22PL25C	Basics of Java programming	3	ME & EC
4	IS	22PL25D	Introduction to C++ Programming	3	ME & EC