

SCHOOL OF CSE, SMVDU
B. Tech CSE (SECTION A) – 1st SEMESTER Time Table – Applicable Aug- Dec 2024

Lecture Hall – D107 (Both A& B Sections)

| Day/Time | 9:00 -10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|--|---------------|--------------|--------------|-------------|----------------------|--------------------------|---------------|
| MONDAY | CAD Lab (9 to 11) Group AX Physics Lab Group AY | | Physics | Math | B | DE | AEC | |
| TUESDAY | VAC-1 | C Prog | Physics | Math | R | | DE Lab (3 to 5) Group AX | |
| WEDNESDAY | CAD Lab (9 to 11) Group AY Physics Lab Group AX | | DE | C-Prog | E | | | AEC |
| THURSDAY | VAC-1 | Math | CAD | | A | C- Prog Lab Group AY | | Math Tutorial |
| FRIDAY | DE Lab (9 to 11) Group AY C- Prog Lab Group AX | | Physics | | K | DE | C-Prog | |

Venue for Labs: C- Prog Lab in Programming Lab, CAD Lab in Internet Lab, Physics Lab in School of Physics, DE Lab in Xilinx lab (School of ECE)

| Category | Course Code | Course Title | L | T | P | C | Course Coordinator | Code |
|--------------|----------------------|---------------------------------|----|---|---|-----------|--------------------|--------------|
| BSC 1 | MTL BS101 | Engineering Mathematics-I | 3 | 1 | 0 | 4 | Dr. Sunil Sharma | Math |
| ESC 1 | ECL ES103 | Digital Electronics | 3 | 0 | 0 | 3 | Dr. Purnima Hazra | DE |
| ESC 1 | ECP ES103 | Digital Electronics Lab | 0 | 0 | 2 | 1 | Dr. Purnima Hazra | DE Lab |
| BSC 2 | PHL BS101 | Engineering Physics | 3 | 0 | 0 | 3 | Dr. Mudasir Mir | Physics |
| BSC 2 | PHP BS101 | Engineering Physics Lab | 0 | 0 | 2 | 1 | | |
| ESC 2 | CSL ES101 | Introduction to 'C' Programming | 3 | 0 | 0 | 3 | Dr. Sakshi Arora | C-Prog |
| ESC 2 | CSP ES101 | 'C' Programming Lab | 0 | 0 | 2 | 1 | Dr. Manoj Gupta | C-Prog Lab |
| SEC 1 | MEM SE103 | Engineering Graphics with CAD | 1 | 0 | 2 | 2 | Dr. Balbir Singh | CAD, CAD LAB |
| AEC 1 /VAC 1 | | AEC 1/VAC 1 | 2 | 0 | 0 | 2 | | |
| | Total Credits | | 15 | 1 | 8 | 20 | | |

SCHOOL OF CSE, SMVDU
B. Tech CSE (SECTION B) – 1st SEMESTER Time Table – Applicable Aug- Dec 2024

Lecture Hall – D107 (Both A& B Sections)

| Day/Time | 9:00 -10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|-------------|--|--|--------------|-------------|---|---------------|-------------|
| MONDAY | Physics | Math | DE Lab (11 to 1) Group BX C- Prog Lab Group BY | | B | | AEC | |
| TUESDAY | VAC-1 | | CAD Lab (11 to 1) Group BX Physics Lab Group BY | | R | DE | Math Tutorial | |
| WEDNESDAY | DE | Physics | | | E | Math | C-Prog | AEC |
| THURSDAY | VAC-1 | DE Lab (10 to 12) Group BY C- Prog Lab Group BX | | Math | A | DE | C-Prog | |
| FRIDAY | Physics | CAD | | C-Prog | K | CAD Lab (2 to 4) Group BY Physics Lab Group BX | | |

Venue for Labs: C- Prog Lab in Programming Lab, CAD Lab in Internet Lab, Physics Lab in School of Physics, DE Lab in Xilinx lab (School of ECE)

| Category | Course Code | Course Title | L | T | P | C | Course Coordinator | Code |
|--------------|----------------------|---------------------------------|----|---|---|-----------|---------------------|--------------|
| BSC 1 | MTL BS101 | Engineering Mathematics-I | 3 | 1 | 0 | 4 | Dr. Sunil Sharma | Math |
| ESC 1 | ECL ES103 | Digital Electronics | 3 | 0 | 0 | 3 | Dr. Purnima Hazra | DE |
| ESC 1 | ECP ES103 | Digital Electronics Lab | 0 | 0 | 2 | 1 | Dr. Purnima Hazra | DE Lab |
| BSC 2 | PHL BS101 | Engineering Physics | 3 | 0 | 0 | 3 | Dr. Mudasir Mir | Physics |
| BSC 2 | PHP BS101 | Engineering Physics Lab | 0 | 0 | 2 | 1 | | |
| ESC 2 | CSL ES101 | Introduction to 'C' Programming | 3 | 0 | 0 | 3 | Ms.Savita | C-Prog |
| ESC 2 | CSP ES101 | 'C' Programming Lab | 0 | 0 | 2 | 1 | Dr. Sonika Gupta | C-Prog Lab |
| SEC 1 | MEM SE103 | Engineering Graphics with CAD | 1 | 0 | 2 | 2 | Dr. Yatheshth Anand | CAD, CAD LAB |
| AEC 1 /VAC 1 | | AEC 1/VAC 1 | 2 | 0 | 0 | 2 | | |
| | Total Credits | | 15 | 1 | 8 | 20 | | |

SCHOOL OF CSE, SMVDU
B. Tech CSE (SECTION A) – 3rd SEMESTER Time Table – Applicable 29th July 2024

Lecture Hall – LT4 (Both A& B Sections)

| Day/Time | 9:00 -10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|--|---------------|--|--------------|-------------|-------------|----------------------------|------------------------|
| MONDAY | Data | TOC | MI LAB (11 to 1) Group AX OS Lab (11 to 1) Group AY | | B | Discrete | Data Lab (3 to 5) Group AY | |
| TUESDAY | MI Lab (9 to 11) Group AY Data Lab(9 to 11)Group AX | | VAC 3 (Sections A & B) | | R | MI | Data | TOC tutorial (AX & AY) |
| WEDNESDAY | Discrete | OS | | | E | SEC | SEC | TOC |
| THURSDAY | OS Lab (9 to 11) Group AX | | MI | OS | A | SEC | VAC 3 (Sections A & B) | |
| FRIDAY | | | Data | MI | K | TOC | Discrete | OS |

VAC 3 (Environmental Science will run for both sections A & B combined)

Venue for Labs: Venue for Labs: MI Lab in Free Scale Lab (School of ECE), OS Lab in Linux Lab, Data Lab in Basic Computing Lab

| Category | Course Code | Course Title | L | T | P | C | Course Coordinator | Code |
|------------------------|-------------|--|----|---|---|-----------|----------------------------|--------------|
| AEC 3/ VAC 3 | | Environmental Science & Education / Environmental Engineering | 2 | 0 | 0 | 2 | Dr. Vinod Singh | VAC 3 |
| DCC 3 | CSL DC201 | Theory of Computation | 3 | 1 | 0 | 4 | Mr. Manoj Kumar (Verma) | TOC |
| SEC 3 | CSL SE201 | Artificial Intelligence: Search Methods for Problem Solving (Offered Only Through NPTEL) | 2 | 0 | 0 | 2 | Offered Only Through NPTEL | |
| BSC 5 | | Discrete Structures | 3 | 0 | 0 | 3 | Dr. Surender Singh | Discrete |
| DCC 4 | CSL DC203 | Operating Systems | 3 | 0 | 0 | 3 | Mr. Sudesh Kumar | OS |
| DCC 4 | CSP DC203 | Operating Systems Lab | 0 | 0 | 2 | 1 | Mr. Sudesh Kumar | OS Lab |
| ESC 3 | | Microprocessors & Interfacing | 3 | 0 | 0 | 3 | Mr. Shashi Bhushan Kotwal | MI |
| ESC 3 | | Microprocessors & Interfacing Lab | 0 | 0 | 2 | 1 | Dr. Vikram Singh | MI lab |
| PR | CSI PR201 | Summer Internship-I | 0 | 0 | 2 | 1 | | |
| DCC 5 | CSL DC205 | Data Science & Analytics | 3 | 0 | 0 | 3 | Dr. Baijnath Kaushik | Data |
| DCC 5 | CSP DC205 | Data Science & Analytics Lab | 0 | 0 | 2 | 1 | Dr. Baijnath Kaushik | Data Lab |
| | | Total Credits | 19 | 1 | 8 | 24 | | |

SCHOOL OF CSE, SMVDU
B. Tech CSE (SECTION B) – 3rd SEMESTER Time Table – Applicable 29th July 2024

Lecture Hall – LT4 (Both A& B Sections)

| Day/Time | 9:00 -10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|--|---------------|-----------------------------------|--------------|-------------|--|--|-------------------------------|
| MONDAY | | | Data | Discrete | B | | MI | TOC Tutorial (BX & BY) |
| TUESDAY | OS | Data | VAC 3 (Sections A & B) | Discrete | R | | Data Lab (3 to 5) Group BX OS Lab (3 to 5) Group BY | |
| WEDNESDAY | MI Lab (9 to 11) Group BX Data Lab(9 to 11)Group BY | | TOC | OS | E | SEC | SEC | Discrete (Room COE206) |
| THURSDAY | TOC | Data | | | A | SEC | VAC 3 (Sections A & B) | MI |
| FRIDAY | TOC | OS | MI (Room COE206) | | K | MI Lab (2 to 4) Group BY OS Lab (2 to 4) Group BX | | |

VAC 3 (Environmental Science will run for both sections A & B combined)

Venue for Labs: Venue for Labs: MI Lab in Free Scale Lab (School of ECE), OS Lab in Linux Lab, Data Lab in Basic Computing Lab

| Category | Course Code | Course Title | L | T | P | C | Course Coordinator | Code |
|---------------------|-------------|--|----|---|---|----|----------------------------|----------|
| AEC 3/ VAC 3 | | Environmental Science & Education / Environmental Engineering | 2 | 0 | 0 | 2 | Dr. Vinod Singh | Envt. |
| DCC 3 | CSL DC201 | Theory of Computation | 3 | 1 | 0 | 4 | Mr. Manoj Kumar (Verma) | TOC |
| SEC 3 | CSL SE201 | Artificial Intelligence: Search Methods for Problem Solving (Offered Only Through NPTEL) | 2 | 0 | 0 | 2 | Offered Only Through NPTEL | |
| BSC 5 | | Discrete Structures | 3 | 0 | 0 | 3 | Dr. A.K Das | Discrete |
| DCC 4 | CSL DC203 | Operating Systems | 3 | 0 | 0 | 3 | Mr. Sudesh Kumar | OS |
| DCC 4 | CSP DC203 | Operating Systems Lab | 0 | 0 | 2 | 1 | Mr. Sudesh Kumar | OS Lab |
| ESC 3 | | Microprocessors & Interfacing | 3 | 0 | 0 | 3 | Mr. Shashi Bhushan Kotwal | MI |
| ESC 3 | | Microprocessors & Interfacing Lab | 0 | 0 | 2 | 1 | Dr. Vikram Singh | MI lab |
| PR | CSI PR201 | Summer Internship-I | 0 | 0 | 2 | 1 | | |
| DCC 5 | CSL DC205 | Data Science & Analytics | 3 | 0 | 0 | 3 | Ms. Payal Maken | Data |
| DCC 5 | CSP DC205 | Data Science & Analytics Lab | 0 | 0 | 2 | 1 | Mr. Bilal Wani | Data Lab |
| | | Total Credits | 19 | 1 | 8 | 24 | | |

SCHOOL OF CSE, SMVDU

B. Tech CSE (SECTION A) – 5th SEMESTER Time Table – Applicable 29th July 2024

Lecture Hall – LT1 (Both A& B Sections). For the slot(s) highlighted in Green the room is allocated to other classes (C Programming) where the student strength is more than 60 and can only be accommodated in a Lecture Theatre.

| Day/Time | 9:00 -10:00 | 10:00 – 11:00 | 11:00 - 12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|---------------------|--|-----------------------------|--------------|-------------|-------------|-----------------------------|-----------------------|
| MONDAY | Constitution | Java | Java lab (11 to 1) Group AX | | B | SDN | Compiler Tutorial (AX & AY) | AI Tutorial (AX & AY) |
| TUESDAY | SDN | Java | Java lab (11 to 1) Group AY | | R | | | |
| WEDNESDAY | AI | Compiler (Room no. D-206, School of Mathematics) | | OE-II | E | | Java | |
| THURSDAY | AI | Compiler | | OE-II | A | | | |
| FRIDAY | | Compiler | SDN | OE-II | K | AI | | |

Constitution of India classes will take place in Auditorium (for Both A & B Sections). OE-II slots are fixed for all courses (Wed, Thu, Fri: 12 to 1)
Venue for Labs: Java Labs in DBMS Lab

| Course Code | Course Title | L | T | P | Credits | Course Coordinator | Code |
|--------------------------------|--|---|---|---|-----------|---|---------------------|
| CSE 3028 | School Elective-I (Software Defined Networking) | 3 | 0 | 0 | 3 | Ms. Monika Sharma | SDN |
| PCE3142 PCE3021 MEE 3024 | Open Elective-II (Introduction to Philosophy of Science) (Metaphysics of Human Existence) (Concurrent engineering) | 3 | 0 | 0 | 3 | Mr. Sumanta Sarathi Sharma Dr. Madhu M. Chaturvedi Dr. Ankush Anand | OE-II |
| CSL 4053 | Compiler Design | 3 | 1 | 0 | 4 | Dr. Pooja Sharma | Compiler |
| CSL 3023 | Java Programming | 3 | 0 | 0 | 3 | Mr. Anuj Mahajan | Java |
| CSP 3023 | Java Programming Lab | 0 | 0 | 2 | 1 | Mr. Anuj Mahajan | Java Lab |
| CSL 3101 | Artificial Intelligence | 3 | 1 | 0 | 4 | Dr. Manoj K Gupta | AI |
| CSD 3001 | Mini Project –I | | | | 3 | | |
| CSC 3001 | Summer Internship-II | | | | 1 | | |
| PCN 3079 | Constitution of India | 1 | 0 | 0 | NC | Mr. Sumanta Sarathi Sharma | Constitution |
| Total Credits | | | | | 22 | | |

SCHOOL OF CSE, SMVDU

B. Tech CSE (SECTION B) – 5th SEMESTER Time Table – Applicable 29th July 2024

Lecture Hall – LT1 (Both A& B Sections). For the slots highlighted in Green the room is allocated to other classes (C Programming) where the student strength is more than 60 and can only be accommodated in a Lecture Theatre.

| Day/Time | 9:00 -10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|----------------------------|---------------|--|--|-------------|-------------|-------------|-----------------------------|
| MONDAY | Constitution | | Compiler | AI (Room no. D-206, School of Mathematics) | B | | | |
| TUESDAY | | | Compiler | AI | R | SDN | Java | AI Tutorial (BX & BY) |
| WEDNESDAY | Java Lab (9 to 1) Group BX | | Java (Room no. B104, School of Mechanical Engg.) | OE-II | E | AI | | Compiler Tutorial (BX & BY) |
| THURSDAY | Java Lab (9 to 1) Group BY | | Java (Room no. B104, School of Mechanical Engg.) | OE-II | A | Compiler | SDN | |
| FRIDAY | SDN | | | OE-II | K | | | |

Constitution of India classes will take place in Auditorium (for Both A & B Sections). OE-II slots are fixed for all courses (Wed, Thu, Fri: 12 to 1)

Venue for Labs: Java Labs in DBMS Lab

| Course Code | Course Title | L | T | P | Credits | Course Coordinator | Code |
|--------------------------------|--|---|---|---|---------|---|----------|
| CSE 3028 | School Elective-I (Software Defined Networking) | 3 | 0 | 0 | 3 | Mr. Abhigya | SDN |
| PCE3142 PCE3021 MEE 3024 | Open Elective-II (Introduction to Philosophy of Science) (Metaphysics of Human Existence) (Concurrent engineering) | 3 | 0 | 0 | 3 | Mr. Sumanta Sarathi Sharma Dr. Madhu M. Chaturvedi Dr. Ankush Anand | OE-II |
| CSL 4053 | Compiler Design | 3 | 1 | 0 | 4 | Dr. Pooja Sharma | Compiler |
| CSL 3023 | Java Programming | 3 | 0 | 0 | 3 | Mr. Anuj Mahajan | Java |
| CSP 3023 | Java Programming Lab | 0 | 0 | 2 | 1 | Mr. Anuj Mahajan | Java Lab |
| CSL 3101 | Artificial Intelligence | 3 | 1 | 0 | 4 | Dr. Manoj K Gupta | AI |
| CSD 3001 | Mini Project –I | | | | 3 | | |
| CSC 3001 | Summer Internship-II | | | | 1 | | |

| | | | | | | | |
|----------|-----------------------|---|---|---|-----------|----------------------------|---------------------|
| PCN 3079 | Constitution of India | 1 | 0 | 0 | NC | Mr. Sumanta Sarathi Sharma | Constitution |
| | Total Credits | | | | 22 | | |

SCHOOL OF CSE, SMVDU
B. Tech CSE (SECTION A) – 7th SEMESTER Time Table – Applicable 29th July 2024

Lecture Hall – COE 206 (Both A& B Sections)

| Day/Time | 9:00 - 10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|--------------|---------------|--|--------------|-------------|---|-------------|--------------------|
| MONDAY | | NIA | | | B | E-Comm. | DIP | |
| TUESDAY | | DIP | WSN | E-Comm. | R | DIP LAB (2 to 4) Group AX Programming Lab | | |
| WEDNESDAY | | E-Comm. | | HPC | E | NIA | WSN | |
| THURSDAY | DIP | NIA | HPC | | A | | WSN | Room Not Available |
| FRIDAY | | | DIP LAB (11 to 1) Group AY Programming Lab | | K | HPC | | |

As only 1 classroom is available for both the sections, the electives (HPC/E-Comm.) cannot run in parallel.

Venue for Labs: DIP Lab in Programming Lab.

| Course Code | Course Title | L | T | P | Credits | Course Coordinator | Code |
|----------------------|---|---|---|---|-----------|--|------------------------------|
| CSC 4002 | Summer Internship - III | | | | 2 | | |
| CSE 3074 | School Elective –IV (Wireless Networks) | 3 | 0 | 0 | 3 | Dr. Deo Prakash | WSN |
| CSE 4223 CSE 4016 | School Elective-V (High Performance Computing; Ecommerce & Cyber Laws) | 3 | 0 | 0 | 3 | Dr. Baijnath Kaushik Dr. Sonika Gupta | HPC E-Comm. |
| CSL 4144 | Nature Inspired Algorithms | 3 | 0 | 0 | 3 | Dr. Sunanda | NIA |
| CSL 4091 | Digital Image Processing | 3 | 0 | 0 | 3 | Mr. Sanjay Kumar Sharma | DIP |
| CSP 4091 | Digital Image Processing Lab | 0 | 0 | 2 | 1 | Mr. Sanjay Kumar Sharma | DIP LAB |
| BUL 4011 | Entrepreneurship Management (Offered only through NPTEL) | 3 | 0 | 0 | 3 | Offered Only through NPTEL | |
| CSD 4002 | Mini Project | | | | 4 | | |
| | Total Credits | | | | 22 | | |

SCHOOL OF CSE, SMVDU
B. Tech CSE (SECTION B) – 7th SEMESTER Time Table – Applicable 29th July 2024

Lecture Hall – COE206 (Both A& B Sections)

| Day/Time | 9:00 - 10:00 | 10:00 – 11:00 | 11:00 -12:00 | 12:00 – 1:00 | 1:00 – 2:00 | 2.00 - 3.00 | 3.00 - 4.00 | 4.00 - 5.00 |
|------------------|--------------|---------------|--------------|--------------|-------------|-------------|--|-------------|
| MONDAY | | | WSN | NIA | B | E-Comm. | DIP Lab (3 to 5) Group BX Linux Lab | |
| TUESDAY | | | | E-Comm. | R | WSN | | |
| WEDNESDAY | | E-Comm. | DIP | HPC | E | | | |
| THURSDAY | | | HPC | DIP | A | NIA | DIP Lab (3 to 5) Group BY Linux Lab | |
| FRIDAY | WSN | DIP | | NIA | K | HPC | | |

As only 1 classroom is available for both the sections, the electives (HPC/E-Comm.) cannot run in parallel

Venue for Labs: DIP Lab in Linux Lab

| Course Code | Course Title | L | T | P | Credits | Course Coordinator | Code |
|----------------------|---|---|---|---|-----------|--|----------------|
| CSC 4002 | Summer Internship - III | | | | 2 | | |
| CSE 3074 | School Elective –IV (Wireless Networks) | 3 | 0 | 0 | 3 | Dr. Deo Prakash | WSN |
| CSE 4223 CSE 4016 | School Elective-V (High Performance Computing; Ecommerce & Cyber Laws) | 3 | 0 | 0 | 3 | Dr. Bajinath Kaushik Dr. Sonika Gupta | HPC E-Comm. |
| CSL 4144 | Nature Inspired Algorithms | 3 | 0 | 0 | 3 | Dr. Sunanda | NIA |
| CSL 4091 | Digital Image Processing | 3 | 0 | 0 | 3 | Dr. Sakshi Arora | DIP |
| CSP 4091 | Digital Image Processing Lab | 0 | 0 | 2 | 1 | Dr. Sakshi Arora | DIP LAB |
| BUL 4011 | Entrepreneurship Management (Offered only through NPTEL) | 3 | 0 | 0 | 3 | Offered Only through NPTEL | |
| CSD 4002 | Mini Project | | | | 4 | | |
| Total Credits | | | | | 22 | | |