

**HERITAGE INSTITUTE OF TECHNOLOGY**

**TIME TABLE**

<CSE Sec A>

B. Tech 2nd Year 3rd Semester

SESSION: 2023-2024

| DAY | GROUP | 9.00 AM – 9.55 AM                              | 9.55 AM – 10.50 AM     | 10.50 AM – 11.45 AM   | 11.45 AM – 12.25 PM   | 12.25 PM – 1.20 PM                               | 1.20 PM – 2.15 PM     | 2.15 PM – 3.10 PM     | 3.10 PM – 4.05 PM | 4.05 PM – 5.00 PM | 5.00 PM – 5.55 PM |
|-----|-------|------------------------------------------------|------------------------|-----------------------|-----------------------|--------------------------------------------------|-----------------------|-----------------------|-------------------|-------------------|-------------------|
| MON | GR. 1 | LAB/CSEN2151/CSE-A/GR1/ SDG + AKS (SM)/ICT B02 |                        |                       | B<br>R<br>E<br>A<br>K | L/CSEN2102/ JB/ICT304                            | L/ECEN2104/DR/I CT304 | L/ECEN2104/D R/ICT304 |                   |                   |                   |
|     | GR. 2 | LAB/CSEN2152/CSE-A/GR2/ AS + DB (AD) /ICT B09  |                        |                       |                       |                                                  |                       |                       |                   |                   |                   |
| TUE | GR. 1 | L/ECEN2101/S JC/ICT304                         | L/ECEN2104/D R/ICT304  | L/HMTS2001/ SC/ICT304 |                       | LAB/CSEN2152/CSE-A/GR1/ ACA + ADB (SDM)/ ICT B02 |                       |                       |                   |                   |                   |
|     | GR. 2 |                                                |                        |                       |                       | LAB/ECEN2154/DR (SM+SUC)/ICT402                  |                       |                       |                   |                   |                   |
| WED | GR. 1 | L/CSEN2102/ SD/ICT304                          | L/ECEN2101/S JC/ICT304 | LIBRARY               |                       | L/CSEN2101/ SM/ICT312                            | Remedial/ ICT 312     | L/HMTS2001/ KM/ICT312 |                   |                   |                   |
|     | GR. 2 |                                                |                        |                       |                       |                                                  |                       |                       |                   |                   |                   |
| THU | GR. 1 | L/CSEN2102/ JB/ICT504                          | L/ECEN2101/S JC/ICT504 | MENTORING             |                       | L/CSEN2101/ SDG/CB513                            | L/CSEN2101/ SDG/CB513 |                       |                   |                   |                   |
|     | GR. 2 |                                                |                        |                       |                       |                                                  |                       |                       |                   |                   |                   |
| FRI | GR. 1 | LAB/ECEN2154/DR (PM+MS) /ICT402                |                        |                       |                       | L/CSEN2101 /SDG/ICT304                           | L/CSEN2102/ SD/ICT304 | L/HMTS2001/ KM/ICT304 |                   |                   |                   |
|     | GR. 2 | LAB/CSEN2151/CSE-A/GR2/ SDG + SS (DS)/ICT B11  |                        |                       |                       |                                                  |                       |                       |                   |                   |                   |

To be Effective from 17.07.2023

A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination

Students should target 100% attendance

*Shilpi Saha*  
*Nilina Bera*

Member

HOD

Principal

| Faculty Details |                             |      | TA Details |                    |      |
|-----------------|-----------------------------|------|------------|--------------------|------|
| INITIALS        | FULLNAME                    | DEPT | INITIALS   | FULLNAME           | DEPT |
| SM              | Prof. Subhasish Majumder    | CSE  | SM         | Sushanta Mondal    | ECE  |
| SDG             | Prof. Sudeshna Ghosh        | CSE  | SUC        | Sumana Chowdhury   | ECE  |
| SS              | Prof. Shilpi Saha           | CSE  | PM         | Prativa Mondal     | ECE  |
| AKS             | Prof. Anup Kumar Sen        | CSE  | MS         | Madhabi Samanta    | ECE  |
| AS              | Prof. Aritra Saha           | CSE  | SM         | Sajal Mitra        | CSE  |
| DB              | Prof. Dinabandhu Bhandari   | CSE  | AD         | Avijit Dutta       | CSE  |
| ACA             | Prof. Amitava Acharya       | CSE  | DS         | Debasish Sarkar    | CSE  |
| ADB             | Prof. Adrija Bhattacharya   | CSE  | SDM        | Sidhartha Mojumdar | CSE  |
| SJC             | Prof. Shubrajit Chakraborty | ECE  |            |                    |      |
| DR              | Prof. Debamita Roy          | ECE  |            |                    |      |
| SC              | Prof. Suparna Chakraborti   | HU   |            |                    |      |
| KM              | Prof. Koyel Mallick         | HU   |            |                    |      |
| JB              | Prof. Jhumpa Bhadra         | MATH |            |                    |      |
| SD              | Prof. Somjit Dutta          | MATH |            |                    |      |

Shilpi Saha  
Nilima Bora.

Member

HOD

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**HERITAGE INSTITUTE OF TECHNOLOGY**

**TIME TABLE**

<CSE Sec B>

**B. Tech 2nd Year 3rd Semester**

**SESSION: 2023-2024**

| DAY | GROUP | 9.00 AM – 9.55 AM                               | 9.55 AM – 10.50 AM      | 10.50 AM – 11.45 AM  | 11.45 AM – 12.25 PM   | 12.25 PM – 1.20 PM                              | 1.20 PM – 2.15 PM    | 2.15 PM – 3.10 PM | 3.10 PM – 4.05 PM                           | 4.05 PM – 5.00 PM | 5.00 PM – 5.55 PM |
|-----|-------|-------------------------------------------------|-------------------------|----------------------|-----------------------|-------------------------------------------------|----------------------|-------------------|---------------------------------------------|-------------------|-------------------|
| MON | GR. 1 | L/ECEN2101/RRP/ICT312                           | L/CSEN2101/S M/ICT312   | Remedial/ ICT 312    | B<br>R<br>E<br>A<br>K | L/ECEN2104/M S/ICT308                           | L/HMTS2001/KM/ICT308 |                   |                                             |                   |                   |
|     | GR. 2 |                                                 |                         |                      |                       |                                                 |                      |                   |                                             |                   |                   |
| TUE | GR. 1 | L/CSEN2101/N GB /ICT308                         | L/CSEN2101/N GB /ICT308 | MENTORING            |                       | L/ECEN2101/RRP/ICT308                           | L/ECEN2104/MS/ICT308 |                   |                                             |                   |                   |
|     | GR. 2 |                                                 |                         |                      |                       |                                                 |                      |                   |                                             |                   |                   |
| WED | GR. 1 | LAB/CSEN2152/CSE-B/GR1/ ACA + AS (AD) /ICT B09  |                         |                      |                       | L/ECEN2104/M S/ICT311                           | L/CSEN2102/JB/ICT311 |                   |                                             |                   |                   |
|     | GR. 2 | LAB/CSEN2151/CSE-B/GR2/ SCB + SSN (ABS)/ICT B11 |                         |                      |                       |                                                 |                      |                   |                                             |                   |                   |
| THU | GR. 1 | L/HMTS2001/SC/ICT308                            | L/ECEN2101/RP/ICT308    | L/CSEN2102/JB/ICT308 |                       | L/CSEN2101/NGB/ICT308                           | L/CSEN2102/SD/ICT308 |                   |                                             |                   |                   |
|     | GR. 2 |                                                 |                         |                      |                       |                                                 |                      |                   |                                             |                   |                   |
| FRI | GR. 1 | L/HMTS2001/KM/ICT308                            | L/CSEN2102/SD/ICT308    | LIBRARY              |                       | LAB/CSEN2151/CSE-B/GR1/ NGB + SJS (DLC)/ICT B02 |                      |                   | LAB/ECEN2154/MS (TM+MOU) /ICT402            |                   |                   |
|     | GR. 2 |                                                 |                         |                      |                       | LAB/ECEN2154/MS ( RP+DP)/ICT402                 |                      |                   | LAB/CSEN2152/CSE-B/GR2/ ACA+AS (AD)/ICT B09 |                   |                   |

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Students should target 100% attendance

*Snilpi Saha*  
*Nilima Bara*  
\_\_\_\_\_  
Member

*[Signature]*  
\_\_\_\_\_  
HOD

*[Signature]*  
\_\_\_\_\_  
Principal

| Faculty Details |                            |      | TA Details |                   |      |
|-----------------|----------------------------|------|------------|-------------------|------|
| INITIALS        | FULLNAME                   | DEPT | INITIALS   | FULLNAME          | DEPT |
| SM              | Prof. Subhasish Majumder   | CSE  | RP         | Ruby Paul         | ECE  |
| NGB             | Prof. Nilanjana G Basu     | CSE  | DP         | Debjani Paul      | ECE  |
| SJS             | Prof. Sujay Saha           | CSE  | TM         | Tapas Maiti       | ECE  |
| SCB             | Prof. Sabyasachi Bannerjee | CSE  | MOU        | Mousumi Samanta   | ECE  |
| SSN             | Prof. Somak Sen            | CSE  | AD         | Avijit Dutta      | CSE  |
| ACA             | Prof. Amitava Acharya      | CSE  | ABS        | Abhijit Sinha     | CSE  |
| AS              | Prof. Aritra Saha          | CSE  | DLC        | Deblina Choudhury | CSE  |
| RRP             | Prof. Rajib Ranjan Paul    | ECE  |            |                   |      |
| MS              | Prof. Md. Shahnawaz        | ECE  |            |                   |      |
| SC              | Prof. Suparna Chakraborti  | HU   |            |                   |      |
| KM              | Prof. Koyel Mallick        | HU   |            |                   |      |
| JB              | Prof. Jhumpa Bhadra        | MATH |            |                   |      |
| SD              | Prof. Somjit Dutta         | MATH |            |                   |      |

Smilpi Saha  
Nilma Bora,

Member

HOD

Principal



## HERITAGE INSTITUTE OF TECHNOLOGY

## TIME TABLE

&lt;CSE Sec C&gt;

B. Tech 2nd Year 3rd Semester

SESSION: 2023-2024

| DAY | GROUP | 9.00 AM – 9.55 AM                               | 9.55 AM – 10.50 AM    | 10.50 AM – 11.45 AM   | 11.45 AM – 12.25 PM   | 12.25 PM – 1.20 PM                             | 1.20 PM – 2.15 PM      | 2.15 PM – 3.10 PM                              | 3.10 PM – 4.05 PM | 4.05 PM – 5.00 PM | 5.00 PM – 5.55 PM |  |  |
|-----|-------|-------------------------------------------------|-----------------------|-----------------------|-----------------------|------------------------------------------------|------------------------|------------------------------------------------|-------------------|-------------------|-------------------|--|--|
| MON | GR. 1 | L/ECEN2101/MK /CB512                            | L/HMTS2001/ SC/CB512  | MENTORING             | B<br>R<br>E<br>A<br>K | LAB/ECEN2154/OB (PS+AR) /ICT402                |                        | LAB/CSEN2151/CSE-C/GR1/ SCB + SMK (AR)/ICT B11 |                   |                   |                   |  |  |
|     | GR. 2 |                                                 |                       |                       |                       | LAB/CSEN2152/CSE-C/GR2/ RRC+PSD (SDM) /ICT B02 |                        | LAB/ECEN2154/OB (RP+MOU) /ICT402               |                   |                   |                   |  |  |
| TUE | GR. 1 | L/CSEN2102/ SD/ICT505                           | L/ECEN2101/M K/ICT505 | LIBRARY               |                       | L/CSEN2101/ SCB/ICT304                         | L/CSEN2101/ SCB/ICT304 |                                                |                   |                   |                   |  |  |
|     | GR. 2 |                                                 |                       |                       |                       |                                                |                        |                                                |                   |                   |                   |  |  |
| WED | GR. 1 | L/CSEN2102/ JB/ICT312                           | L/CSEN2101/ SM/ICT312 | Remedial/ ICT 312     |                       | L/CSEN2102/ SD/ICT308                          | L/ECEN2104/OB/ICT 308  | L/HMTS2001/ MDC/ICT308                         |                   |                   |                   |  |  |
|     | GR. 2 |                                                 |                       |                       |                       |                                                |                        |                                                |                   |                   |                   |  |  |
| THU | GR. 1 | LAB/CSEN2152/CSE-C/GR1/ RRC + PSD (SHS)/ICT B09 |                       |                       |                       | L/CSEN2101/ SCB/ICT304                         | L/ECEN2104/OB/ICT 304  |                                                |                   |                   |                   |  |  |
|     | GR. 2 | LAB/CSEN2151/CSE-C/GR2/ SCB + SMK (SA)/ICT B02  |                       |                       |                       |                                                |                        |                                                |                   |                   |                   |  |  |
| FRI | GR. 1 | L/ECEN2104/OB/ ICT207                           | L/CSEN2102/ JB/ICT207 | L/ECEN2101/MK/I CT207 |                       | L/HMTS2001/ MDC/CME315                         |                        |                                                |                   |                   |                   |  |  |
|     | GR. 2 |                                                 |                       |                       |                       |                                                |                        |                                                |                   |                   |                   |  |  |

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Shilpi Saha

Molina Dora

Member

HOD

Principal

| Faculty Details |                            |      | TA Details |                    |      |
|-----------------|----------------------------|------|------------|--------------------|------|
| INITIALS        | FULLNAME                   | DEPT | INITIALS   | FULLNAME           | DEPT |
| SM              | Prof. Subhasish Majumder   | CSE  | PS         | Pritam Sahoo       | ECE  |
| SCB             | Prof. Sabyasachi Bannerjee | CSE  | AR         | Aditi Roy          | ECE  |
| SMK             | Prof. Smritikona Barai     | CSE  | RP         | Ruby Paul          | ECE  |
| RRC             | Prof. Reshma Roychoudhuri  | CSE  | MOU        | Mousumi samanta    | ECE  |
| PSD             | Prof. Pratyusa Dash        | CSE  | AR         | Ankur Roy          | CSE  |
| MK              | Prof. Mousiki Kar          | ECE  | SDM        | Sidhartha Mojumdar | CSE  |
| OB              | Prof. Orijit Biswas        | ECE  | SHS        | Sanchayita Sarkar  | CSE  |
| SC              | Prof. Suparna Chakraborti  | HU   | SA         | Surajit Acharya    | CSE  |
| MDC             | Prof. Madhumita Chanda     | HU   |            |                    |      |
| JB              | Prof. Jhumpa Bhadra        | MATH |            |                    |      |
| SD              | Prof. Somjit Dutta         | MATH |            |                    |      |

Smilpi Saha  
Nilina Bara

Member

HOD

Principal



### COURSE STRUCTURE:

| Sl.               | Code     | Subject                              | Contacts Periods/ Week |   |   |       | Credit Points |
|-------------------|----------|--------------------------------------|------------------------|---|---|-------|---------------|
|                   |          |                                      | L                      | T | P | Total |               |
| A. Theory         |          |                                      |                        |   |   |       |               |
| 1                 | CSEN2101 | Data Structures and Algorithms       | 4                      | 0 | 0 | 4     | 4             |
| 2                 | CSEN2102 | Discrete Mathematics                 | 4                      | 0 | 0 | 4     | 4             |
| 3                 | ECEN2101 | Analog Circuits                      | 3                      | 0 | 0 | 3     | 3             |
| 4                 | ECEN2104 | Digital Logic                        | 3                      | 0 | 0 | 3     | 3             |
| 5                 | HMTS2001 | Human Values and Professional Ethics | 3                      | 0 | 0 | 3     | 3             |
| Total Theory      |          |                                      | 17                     | 0 | 0 | 17    | 17            |
| B. Practical      |          |                                      |                        |   |   |       |               |
| 1                 | CSEN2151 | Data Structures and Algorithms Lab   | 0                      | 0 | 3 | 3     | 1.5           |
| 2                 | CSEN2152 | Software Tools Lab                   | 0                      | 0 | 3 | 3     | 1.5           |
| 3                 | ECEN2154 | Digital Logic Lab                    | 0                      | 0 | 2 | 2     | 1             |
| Total Practical   |          |                                      | 0                      | 0 | 8 | 8     | 4             |
| Total of Semester |          |                                      | 17                     | 0 | 8 | 25    | 21            |

*Smitpi Saha*

*Mina Bara*

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HERITAGE INSTITUTE OF TECHNOLOGY  
TIME TABLE  
<CSE AIML>

B. Tech 2nd Year 3rd Semester

SESSION: 2023-2024

| DAY | GROUP | 9.00 AM – 9.55 AM                         | 9.55 AM – 10.50 AM    | 10.50 AM – 11.45 AM  | 11.45 AM – 12.25 PM   | 12.25 PM – 1.20 PM                         | 1.20 PM – 2.15 PM      | 2.15 PM – 3.10 PM      | 3.10 PM – 4.05 PM | 4.05 PM – 5.00 PM | 5.00 PM – 5.55 PM |
|-----|-------|-------------------------------------------|-----------------------|----------------------|-----------------------|--------------------------------------------|------------------------|------------------------|-------------------|-------------------|-------------------|
| MON | GR. 1 | L/ECEN2104/SP/ICT504                      | L/CSEN2103/PSD/ICT504 |                      | B<br>R<br>E<br>A<br>K | Remedial/CB501                             | L/CSEN2102/JB/CB501    | L/HMTS2001/KM/CB501    |                   |                   |                   |
|     | GR. 2 |                                           |                       |                      |                       |                                            |                        |                        |                   |                   |                   |
| TUE | GR. 1 | L/CSEN2101/AC/ICT305                      | L/CSEN2101/AC/ICT305  | L/ECEN2104/SP/ICT305 |                       | L/CSEN2102/SD/ICT 305                      | L/CSEN2102/ JB/ICT 305 |                        |                   |                   |                   |
|     | GR. 2 |                                           |                       |                      |                       |                                            |                        |                        |                   |                   |                   |
| WED | GR. 1 | LAB/CSEN2151/AIML/GR1/ICTB02/AC + SSG(AR) |                       |                      |                       | MENTORING                                  | L/HMTS2001/KM/ICT504   | L/CSEN2103/PSD/ICT 504 |                   |                   |                   |
|     | GR. 2 | LAB/CSEN2153/AIML/GR2/ICT201/ PSD(DC+PD)  |                       |                      |                       |                                            |                        |                        |                   |                   |                   |
| THU | GR. 1 | LAB/ECEN2154/SP (SUC+DP) /ICT402          |                       |                      |                       | LAB/CSEN2153/AIML/GR1/ICT201/ PSD(ABS+DLC) |                        |                        |                   |                   |                   |
|     | GR. 2 | LAB/CSEN2151/AIML/GR2/B08/ AC + SSB (PD)  |                       |                      |                       | LAB/ECEN2154/SP (MS+PM) /ICT402            |                        |                        |                   |                   |                   |
| FRI | GR. 1 | L/ECEN2104/SP/CB501                       | L/HMTS2001/MDC/CB501  | L/CSEN2102/SD/CB501  |                       | L/CSEN2101/AC/CB501                        | L/CSEN2101/AC/CB501    |                        |                   |                   |                   |
|     | GR. 2 |                                           |                       |                      |                       |                                            |                        |                        |                   |                   |                   |

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*Nilina Bera.*

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Principal



Smilpi Saha

Nilina Bera.

Member

| Faculty Details |                          |      | TA Details |                     |      |
|-----------------|--------------------------|------|------------|---------------------|------|
| INITIALS        | FULLNAME                 | DEPT | INITIALS   | FULLNAME            | DEPT |
| AC              | Prof. Arindam Chatterjee | CSE  | SUC        | Sumana Chowdhury    | ECE  |
| SSG             | Prof. Somenath Sengupta  | CSE  | DP         | Debjani Paul        | ECE  |
| SSB             | Prof. Susovan Baidya     | CSE  | MS         | Madhabi Samanta     | ECE  |
| PSD             | Prof. Pratyusa Dash      | CSE  | PM         | Prativa Mondal      | ECE  |
| SP              | Prof. Srabanti Pandit    | ECE  | AR         | Ankur Roy           | CSE  |
| MDC             | Prof. Madhumita Chanda   | HU   | DC         | Deepsikha Chaudhury | CSE  |
| KM              | Prof. Koyel Mallick      | HU   | PD         | Palash Dutta        | CSE  |
| JB              | Prof. Jhumpa Bhadra      | MATH | ABS        | Abhijit Sinha       | CSE  |
| SD              | Prof. Somjit Dutta       | MATH | DLC        | Deblina Choudhury   | CSE  |

HOD

Principal

**COURSE STRUCTURE:**

| Sl.               | Code      | Subject                              | Contacts    Periods/ Week |   |   |       | Credit Points |
|-------------------|-----------|--------------------------------------|---------------------------|---|---|-------|---------------|
|                   |           |                                      | L                         | T | P | Total |               |
| A. Theory         |           |                                      |                           |   |   |       |               |
| 1                 | CSEN2101  | Data Structures and Algorithms       | 4                         | 0 | 0 | 4     | 4             |
| 2                 | CSEN2102  | Discrete Mathematics                 | 4                         | 0 | 0 | 4     | 4             |
| 3                 | CSEN 2103 | Python Programming                   | 3                         | 0 | 0 | 3     | 3             |
| 4                 | ECEN2104  | Digital Logic                        | 3                         | 0 | 0 | 3     | 3             |
| 5                 | HMTS2001  | Human Values and Professional Ethics | 3                         | 0 | 0 | 3     | 3             |
| Total Theory      |           |                                      | 17                        | 0 | 0 | 17    | 17            |
| B. Practical      |           |                                      |                           |   |   |       |               |
| 1                 | CSEN2151  | Data Structures and Algorithms Lab   | 0                         | 0 | 3 | 3     | 1.5           |
| 2                 | CSEN2152  | Software Tools Lab                   | 0                         | 0 | 3 | 3     | 1.5           |
| 3                 | ECEN2154  | Digital Logic Lab                    | 0                         | 0 | 2 | 2     | 1             |
| Total Practical   |           |                                      | 0                         | 0 | 8 | 8     | 4             |
| Total of Semester |           |                                      | 17                        | 0 | 8 | 25    | 21            |

*Smilpi sana*

*Nilima Bera*

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**HERITAGE INSTITUTE OF TECHNOLOGY**  
**TIME TABLE**  
**<CSE DS>**

B. Tech 2nd Year 3rd Semester

SESSION: 2023-2024

| DAY | GROUP | 9.00 AM – 9.55 AM                              | 9.55 AM – 10.50 AM       | 10.50 AM – 11.45 AM           | 11.45 AM – 12.25 PM   | 12.25 PM – 1.20 PM                         | 1.20 PM – 2.15 PM                    | 2.15 PM – 3.10 PM        | 3.10 PM – 4.05 PM                    | 4.05 PM – 5.00 PM | 5.00 PM – 5.55 PM |
|-----|-------|------------------------------------------------|--------------------------|-------------------------------|-----------------------|--------------------------------------------|--------------------------------------|--------------------------|--------------------------------------|-------------------|-------------------|
| MON | GR. 1 | L/CSEN2102/<br>VB/ICT207                       | L/CSEN 2101/SSN/ICT207   |                               | B<br>R<br>E<br>A<br>K | MENTORING                                  | LIBRARY                              |                          |                                      |                   |                   |
|     | GR. 2 |                                                |                          |                               |                       |                                            |                                      |                          |                                      |                   |                   |
| TUE | GR. 1 | L/ECEN2104/<br>SCH/ICT207                      | L/CSEN2102/<br>VB/ICT207 | L/CSEN<br>2101/SSN/ICT<br>207 |                       | L/CSEN2102 /<br>SDS/ICT207                 | LAB/ECEN2154/SCH (ZR+PSD)<br>/ICT403 |                          |                                      |                   |                   |
|     | GR. 2 |                                                |                          |                               |                       |                                            |                                      |                          |                                      |                   |                   |
| WED | GR. 1 | L/CSEN2103/JHD/ICT308                          |                          | Remedial/<br>ICT308           |                       | L/CSEN2101/S<br>SN/ICT207                  |                                      |                          |                                      |                   |                   |
|     | GR. 2 |                                                |                          |                               |                       |                                            |                                      |                          |                                      |                   |                   |
| THU | GR. 1 | L/CSEN2103/J<br>HD/CB512                       | L/EVS 2016/<br>RRC/CB512 | L/ECEN2104/<br>SCH/CB512      |                       | LAB/CSEN2153/DS/GR1/ICT B08/ JHD (PD+SHS)  |                                      |                          | LAB/ECEN2154/SCH (STM+MS)<br>/ICT402 |                   |                   |
|     | GR. 2 |                                                |                          |                               |                       | LAB/CSEN2151/DS/GR2/ICTB10/ SSN + MBK (DC) |                                      |                          |                                      |                   |                   |
| FRI | GR. 1 | LAB/CSEN2151/DS/GR1/ICTB02/ SSN + SSG<br>(SHS) |                          |                               |                       | L/ECEN2104/<br>SCH/ICT207                  | L/CSEN2102/<br>SDS/ICT207            | L/EVS 2016/<br>ED/ICT207 |                                      |                   |                   |
|     | GR. 2 | LAB/CSEN2153/DS/GR2/ICT B08/ JHD (DC+ABS)      |                          |                               |                       |                                            |                                      |                          |                                      |                   |                   |

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*Nilina Bora*

Member

HOD

Principal

| Faculty Details |                             |      | TA Details |                     |      |
|-----------------|-----------------------------|------|------------|---------------------|------|
| INITIALS        | FULLNAME                    | DEPT | INITIALS   | FULLNAME            | DEPT |
| SSN             | Prof. Somak Sen             | CSE  | ZR         | Zakir Rahaman       | ECE  |
| SSG             | Prof. Somenath Sengupta     | CSE  | PSD        | Partha sarathi das  | ECE  |
| MBK             | Prof. Mohuya Byabartta Kar  | CSE  | STM        | Simantoni Mandal    | ECE  |
| JHD             | Prof. Jhalak Dutta          | CSE  | MS         | Madhabi Samanta     | ECE  |
| SCH             | Prof. Sabyasachi Chatterjee | ECE  | PD         | Palash Dutta        | CSE  |
| ED              | Prof. Enakshi Dinda         | CHEM | SHS        | Sanchayita Sarkar   | CSE  |
| RRC             | Prof. Ruma Roychoudhuri     | CHEM | DC         | Deepsikha Chaudhury | CSE  |
| SDS             | Prof. Sudipta Sarkar        | MATH | ABS        | Abhijit Sinha       | CSE  |
| VB              | Prof. Venu Bihani           | MATH |            |                     |      |

Shilpi Saha  
Nidina Barai

Member

HOD

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### COURSE STRUCTURE:

| Sl.               | Code      | Subject                               | Contacts   Periods/ Week |   |   |       | Credit Points |
|-------------------|-----------|---------------------------------------|--------------------------|---|---|-------|---------------|
|                   |           |                                       | L                        | T | P | Total |               |
| A. Theory         |           |                                       |                          |   |   |       |               |
| 1                 | CSEN2101  | Data Structures and Algorithms        | 4                        | 0 | 0 | 4     | 4             |
| 2                 | CSEN2102  | Discrete Mathematics                  | 4                        | 0 | 0 | 4     | 4             |
| 3                 | CSEN 2103 | Python Programming                    | 3                        | 0 | 0 | 3     | 3             |
| 4                 | ECEN2104  | Digital Logic                         | 3                        | 0 | 0 | 3     | 3             |
| 5                 | EVSC 2016 | Environmental Sciences<br>(Mandatory) | 2                        | 0 | 0 | 2     | 0             |
| Total Theory      |           |                                       | 16                       | 0 | 0 | 16    | 14            |
| B. Practical      |           |                                       |                          |   |   |       |               |
| 1                 | CSEN2151  | Data Structures and Algorithms Lab    | 0                        | 0 | 3 | 3     | 1.5           |
| 2                 | CSEN2152  | Software Tools Lab                    | 0                        | 0 | 3 | 3     | 1.5           |
| 3                 | ECEN2154  | Digital Logic Lab                     | 0                        | 0 | 2 | 2     | 1             |
| Total Practical   |           |                                       | 0                        | 0 | 8 | 8     | 4             |
| Total of Semester |           |                                       | 16                       | 0 | 8 | 24    | 18            |

*Smilpi Sara*

*Nilina Bera*

Member

HOD

Principal



**HERITAGE INSTITUTE OF TECHNOLOGY**  
**TIME TABLE**  
**<CSE IOT>**

B. Tech 2nd Year 3rd Semester

SESSION: 2023-2024

| DAY | GROUP | 9.00 AM – 9.55 AM                            | 9.55 AM – 10.50 AM         | 10.50 AM – 11.45 AM       | 11.45 AM – 12.25 PM   | 12.25 PM – 1.20 PM                           | 1.20 PM – 2.15 PM         | 2.15 PM – 3.10 PM                | 3.10 PM – 4.05 PM               | 4.05 PM – 5.00 PM | 5.00 PM – 5.55 PM |
|-----|-------|----------------------------------------------|----------------------------|---------------------------|-----------------------|----------------------------------------------|---------------------------|----------------------------------|---------------------------------|-------------------|-------------------|
| MON | GR. 1 | LAB/CSEN2151/IOT/GR1/ICTB11/ SSG + SSB (TNB) |                            |                           | B<br>R<br>E<br>A<br>K | L/CSEN2101/S<br>SG/ICT50 5                   | L/CSEN2102/<br>SDS/ICT505 | LAB/ECEN2154/AC (PM+PSD) /ICT403 |                                 |                   |                   |
|     | GR. 2 | LAB/CSEN2153/IOT/GR2/ICTB08/ SDB (SHS+DLC)   |                            |                           |                       |                                              |                           |                                  |                                 |                   |                   |
| TUE | GR. 1 | L/CSEN2101 /<br>SSG/ICT311                   | L/ECEN2104/<br>AC/ICT311   | L/HMTS2001/<br>MDC/ICT311 |                       | LAB/CSEN2153/IOT/GR1/ICT201/ SDB (PD+DC)     |                           |                                  |                                 |                   |                   |
|     | GR. 2 |                                              |                            |                           |                       | LAB/CSEN2151/IOT/GR2/ICTB03/ SSG + SSN (ARD) |                           |                                  | LAB/ECEN2154/AC (PS+PM) /ICT403 |                   |                   |
| WED | GR. 1 | L/CSEN2103/<br>SDB/ICT505                    | L/CSEN2103/<br>SDB/ICT505  | L/HMTS2001/<br>SC/ICT505  |                       | MENTORING                                    | LIBRARY                   |                                  |                                 |                   |                   |
|     | GR. 2 |                                              |                            |                           |                       |                                              |                           |                                  |                                 |                   |                   |
| THU | GR. 1 | L/CSEN2102/<br>VB/ICT304                     | L/CSEN2103/<br>SDB /ICT304 | L/HMTS2001/<br>SC/ICT304  |                       | Remedial/<br>CB512                           | L/CSEN2102/<br>SDS/CB512  |                                  |                                 |                   |                   |
|     | GR. 2 |                                              |                            |                           |                       |                                              |                           |                                  |                                 |                   |                   |
| FRI | GR. 1 | L/ECEN2104/A<br>C/ICT513                     | L/ECEN2104/<br>AC/CB513    | L/CSEN2102/<br>VB/CB513   |                       | L/CSEN2101/IOT/SSG/CB513                     |                           |                                  |                                 |                   |                   |
|     | GR. 2 |                                              |                            |                           |                       |                                              |                           |                                  |                                 |                   |                   |

To be Effective from 17.07.2023  
A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination  
Students should target 100% attendance

*Shilpi Saha*

*Nilima Bera,*

Member

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Principal



| Faculty Details |                           |      | TA Details |                     |      |
|-----------------|---------------------------|------|------------|---------------------|------|
| INITIALS        | FULLNAME                  | DEPT | INITIALS   | FULLNAME            | DEPT |
| SSG             | Prof. Somenath Sengupta   | CSE  | PM         | Prativa Mondal      | ECE  |
| SSB             | Prof. Susovon Baidya      | CSE  | PSD        | Partha sarathi das  | ECE  |
| SSN             | Prof. Somak Sen           | CSE  | PS         | Pritam Sahoo        | ECE  |
| SDB             | Prof. Satabdi Barman      | CSE  | TNB        | Tarak Nath Bhowmick | CSE  |
| AC              | Prof. Ananya Chatterjee   | ECE  | DLC        | Deblina Choudhury   | CSE  |
| SC              | Prof. Suparna Chakraborti | HU   | SHS        | Sanchayita Sarkar   | CSE  |
| MDC             | Prof. Madhumita Chanda    | HU   | PD         | Palash Dutta        | CSE  |
| SDS             | Prof. Sudipta Sarkar      | MATH | DC         | Deepsikha Chaudhury | CSE  |
| VB              | Prof. Venu Bihani         | MATH | ARD        | Arindam Das         | ECE  |

Swilpi Sara

Nilina Bera,

Member

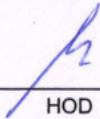
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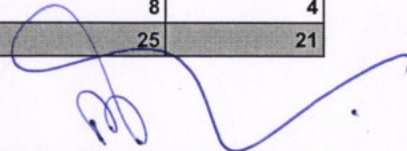
Principal

### COURSE STRUCTURE:

| Sl.               | Code      | Subject                              | Contacts Periods/ Week |   |   |       | Credit Points |
|-------------------|-----------|--------------------------------------|------------------------|---|---|-------|---------------|
|                   |           |                                      | L                      | T | P | Total |               |
| A. Theory         |           |                                      |                        |   |   |       |               |
| 1                 | CSEN2101  | Data Structures and Algorithms       | 4                      | 0 | 0 | 4     | 4             |
| 2                 | CSEN2102  | Discrete Mathematics                 | 4                      | 0 | 0 | 4     | 4             |
| 3                 | CSEN 2103 | Python Programming                   | 3                      | 0 | 0 | 3     | 3             |
| 4                 | ECEN2104  | Digital Logic                        | 3                      | 0 | 0 | 3     | 3             |
| 5                 | HMTS2001  | Human Values and Professional Ethics | 3                      | 0 | 0 | 3     | 3             |
| Total Theory      |           |                                      | 17                     | 0 | 0 | 17    | 17            |
| B. Practical      |           |                                      |                        |   |   |       |               |
| 1                 | CSEN2151  | Data Structures and Algorithms Lab   | 0                      | 0 | 3 | 3     | 1.5           |
| 2                 | CSEN2152  | Software Tools Lab                   | 0                      | 0 | 3 | 3     | 1.5           |
| 3                 | ECEN2154  | Digital Logic Lab                    | 0                      | 0 | 2 | 2     | 1             |
| Total Practical   |           |                                      | 0                      | 0 | 8 | 8     | 4             |
| Total of Semester |           |                                      | 17                     | 0 | 8 | 25    | 21            |

*Snilpi Saha*  
*Nikita Bera,*  
 Member

  
 HOD

  
 Principal