

**TECHNOBENGALINSTITUTE OF TECHNOLOGY, KOLKATA**  
**DEPT. OF CSE & IT**

**ROUTINE FOR COMPUTER SCIENCE AND ENGINEERING: 2<sup>ND</sup> YEAR, 3<sup>RD</sup> Semester**

CSE3<sup>RD</sup> SEMESTER SEC-A

| Day       | GR | 10:00-10:50    | 10:50-11:40               | 11:40-12:30 | 12:30-01:20 | 02:00-02:50               | 02:50-03:40                  | 03:40-04:30 | 04:30-05:20 |
|-----------|----|----------------|---------------------------|-------------|-------------|---------------------------|------------------------------|-------------|-------------|
| MONDAY    | I  | HSMC301(SP)    | PCC-CS392(SPH,SDD,KND) DM |             |             | ESC301 (KS)               |                              |             |             |
|           | II |                | ESC391(KS,PBD,DM) KND     |             |             |                           |                              |             |             |
| TUESDAY   | I  |                | ESC391(KS, PBD, DM) KND   |             |             | B                         | PCC-CS302(SPH)               |             | HSMC301(SP) |
|           | II |                | PCC-CS392(SPH,SDD,KND) DM |             |             |                           |                              |             |             |
| WEDNESDAY | I  | ESC301(PBD)    | PCC-CS301(SM)             |             |             | R                         | PCC-CS391(BM,SM,BS) Lab 3    |             |             |
|           | II |                |                           |             |             | E                         | PCC-CS393(SKM,SRG,SRM) Lab 7 |             |             |
| THURSDAY  | I  | BSC301(SGR/DP) | PCC-CS301(BM)             |             |             | A                         | English&Soft skills          |             |             |
|           | II |                |                           |             |             | K                         | PCC-CS393(SKM,SRG,SRM) Lab 7 |             |             |
| FRIDAY    | I  | PCC-CS302(SDD) | BSC301(SGR/DP)            |             |             | PCC-CS391(BM,SM,BS) Lab 3 |                              |             |             |
|           | II |                |                           |             |             |                           |                              |             |             |

| CSE3 <sup>RD</sup> SEMESTER SEC-B | Day       | G<br>R | 10:00-<br>10:50 | 10:50-<br>11:40        | 11:40-12:30 | 12:30-1:20 | 2:00-<br>02:50               | 02:50-03:40                 | 03:40-<br>04:30 | 04:30-<br>05:20     |
|-----------------------------------|-----------|--------|-----------------|------------------------|-------------|------------|------------------------------|-----------------------------|-----------------|---------------------|
|                                   | MONDAY    | I      | BSC301(SGR/DP)  | HSMC301 (SP)           |             |            | PCC-CS391(TM,SBS, SRM) Lab 3 |                             |                 |                     |
|                                   |           | II     |                 |                        |             |            | PCC-CS393(SKM,SRG,AC) Lab 7  |                             |                 |                     |
|                                   | TUESDAY   | I      | ESC301 (BP)     | BSC301(SGR/DP)         |             |            | B                            | PCC-CS393(SKM,SRG,AC) Lab 7 |                 |                     |
|                                   |           | II     |                 |                        |             |            |                              | PCC-CS391(TM,SBS,BS) Lab 3  |                 |                     |
|                                   | WEDNESDAY | I      |                 | PCC-CS392(SPH,SDD, DM) |             |            | R                            | PCC-CS301 (SBS)             |                 |                     |
|                                   |           | II     |                 | ESC391(KS, BP, KND)    |             |            |                              |                             |                 |                     |
|                                   | THURSDAY  | I      |                 | ESC391(KS, BP, KND)    |             |            | A                            | PCC-CS302(SPH)              |                 | English&Soft skills |
|                                   |           | II     |                 | PCC-CS392(SPH,SDD, DM) |             |            |                              |                             |                 |                     |
|                                   | FRIDAY    | I      | PCC-CS301(TM)   | ESC301 (KS)            |             |            | K                            | PCC-CS302(SDD)              |                 |                     |
|                                   |           | II     |                 |                        |             |            |                              |                             |                 |                     |

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**TECHNOBENGALINSTITUTE OF TECHNOLOGY, KOLKATA**  
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**ROUTINE FOR COMPUTER SCIENCE AND ENGINEERING: 3<sup>rd</sup> Year, 5<sup>th</sup> Semester**

| CSE <sup>III</sup> SEMESTER SEC-A | Day       | GR | 10:00-10:50        | 10:50-11:40           | 11:40-12:30    | 12:30-01:20 | 2:00-02:50                   | 02:50-3:40                    | 03:40-04:30 | 04:30-5:20 |
|-----------------------------------|-----------|----|--------------------|-----------------------|----------------|-------------|------------------------------|-------------------------------|-------------|------------|
|                                   | MONDAY    | I  | PCC-CS501(DBD)     | PEC-IT501B(CSE) (SBS) |                |             | PCC-CS502(MTM)               |                               | HSMC501(SG) |            |
|                                   |           | II |                    |                       |                |             |                              |                               |             |            |
|                                   | TUESDAY   | I  | Technical training |                       | PCC-CS501(MTM) |             | PCC-CS502(BP)                |                               |             |            |
|                                   |           | II |                    |                       |                |             |                              |                               |             |            |
|                                   | WEDNESDAY | I  | PEC-IT501B(CSE)SRG |                       | PCC-CS503(MMR) |             | ESC591(DB, AD, AC) Lab 6     |                               |             |            |
|                                   |           | II |                    |                       |                |             |                              |                               |             |            |
|                                   | THURSDAY  | I  | PCC-CS503(TM)      |                       | ESC501(DB)     |             | PCC-CS592(MTM, BP, PD) Lab 1 |                               |             |            |
|                                   |           | II |                    |                       |                |             |                              |                               |             |            |
|                                   | FRIDAY    | I  | ESC501(KND)        |                       | HSMC501 (SG)   |             | PCC-CS592(MTM, BP, PD) Lab 1 |                               |             |            |
|                                   |           | II |                    |                       |                |             |                              |                               |             |            |
|                                   |           |    |                    |                       |                |             | B                            | ESC591(DB, AD, AC) Lab 6      |             |            |
|                                   |           |    |                    |                       |                |             | R                            | PCC-CS592(MTM, BP, PD) Lab 1  |             |            |
|                                   |           |    |                    |                       |                |             | E                            |                               |             |            |
|                                   |           |    |                    |                       |                |             | A                            | PCC-CS592(MTM, BP, PD) Lab 1  |             |            |
|                                   |           |    |                    |                       |                |             | K                            | PCC-CS593(MMR, TM, AC) Lab 5  |             |            |
|                                   |           |    |                    |                       |                |             |                              | PCC-CS593(MMR, TM, DBD) Lab 5 |             |            |
|                                   |           |    |                    |                       |                |             |                              | ESC591(DB, AD, AC) Lab 6      |             |            |

  
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CSES<sup>III</sup> SEMESTER SEC-B & IT

| Day       | GR | 10:00-10:50                   | 10:50-11:40 | 11:40-12:30        | 12:30-01:20 | 01:20-2:00                    | 2:00-02:50     | 02:50-3:40 | 03:40-04:30 | 04:30-05:20 |
|-----------|----|-------------------------------|-------------|--------------------|-------------|-------------------------------|----------------|------------|-------------|-------------|
| MONDAY    | I  | PCC-CS592(MTM, SM, PD) Lab 1  |             |                    | BREAK       | HSMC501(SG)                   | PCC-CS501(DBD) |            |             |             |
|           | I  |                               |             |                    |             |                               |                |            |             |             |
|           | I  | PCC-CS593(BM, MMR, SRM) Lab 5 |             |                    |             |                               |                |            |             |             |
| TUESDAY   | I  | ESC501(DB)                    |             | Technical training | BREAK       | PCC-CS593(BM, MMR, SRM) Lab 5 |                |            |             |             |
|           | I  |                               |             |                    |             | ESC591(DB, PBD, AD) Lab 6     |                |            |             |             |
|           | I  |                               |             |                    |             |                               |                |            |             |             |
| WEDNESDAY | I  | PCC-CS502(MTM)                |             | PCC-CS503(BM)      | BREAK       | PEC-IT501B(CSE)(SPH)          |                |            |             |             |
|           | I  |                               |             |                    |             |                               |                |            |             |             |
|           | I  |                               |             |                    |             |                               |                |            |             |             |
| THURSDAY  | I  | PCC-CS503(MMR)                |             | PCC-CS501(SKM)     | BREAK       | PCC-CS502(SM)                 |                |            |             |             |
|           | I  |                               |             |                    |             | PEC-IT501B(CSE)(DB)           |                |            |             |             |
|           | I  |                               |             |                    |             |                               |                |            |             |             |
| FRIDAY    | I  | ESC591(DB, PBD, AD) Lab 6     |             |                    | BREAK       | HSMC501(SG)                   | ESC501(PBD)    |            |             |             |
|           | I  | PCC-CS592(MTM, SM, PD) Lab 1  |             |                    |             |                               |                |            |             |             |
|           | I  |                               |             |                    |             |                               |                |            |             |             |

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**ROUTINE FOR COMPUTER SCIENCE & ENGINEERING: 4<sup>th</sup> Year, 7<sup>th</sup> Semester**

| CSE 7 <sup>TH</sup> SEMESTER CSE A | Day       | GR | 10:00-10:50                      | 10:50-11:40 | 11:40-12:30 | 12:30-01:20         | R<br>E<br>C<br>E<br>S<br>S | 2:00-02:50                             | 02:50-03:40 | 03:40-04:30 | 04:30-05:20 |
|------------------------------------|-----------|----|----------------------------------|-------------|-------------|---------------------|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                                    | MONDAY    | I  | CS701B(SKM/SG)                   |             |             | PEC-IT702B(KND/DBD) |                            |                                        |             |             |             |
|                                    |           | II |                                  |             |             |                     |                            |                                        |             |             |             |
|                                    | TUESDAY   | I  |                                  |             |             |                     |                            |                                        |             |             |             |
|                                    |           | II |                                  |             |             |                     |                            |                                        |             |             |             |
|                                    | WEDNESDAY | I  | PROJECT II                       |             |             |                     |                            | PROJECT II                             |             |             |             |
|                                    |           | II |                                  |             |             |                     |                            |                                        |             |             |             |
|                                    | THURSDAY  | I  | Industrial Training continuation |             |             | HSMC 701(SG)        |                            | PEC-CS701E<br>Machinelearning (SBS/DM) |             |             |             |
|                                    |           | II |                                  |             |             |                     |                            |                                        |             |             |             |
|                                    | FRIDAY    | I  |                                  |             |             |                     |                            |                                        |             |             |             |
|                                    |           | II |                                  |             |             |                     |                            |                                        |             |             |             |

| CSE7 <sup>TH</sup> SEMESTER CSE B | Day       | GR | 10:00-10:50                      | 10:50-11:40 | 11:40-12:30          | 12:30-01:20  | R<br>E<br>C<br>E<br>S<br>S | 2:00-02:50                            | 02:50-03:40 | 03:40-04:30 | 04:30-05:20 |  |
|-----------------------------------|-----------|----|----------------------------------|-------------|----------------------|--------------|----------------------------|---------------------------------------|-------------|-------------|-------------|--|
|                                   | MONDAY    | I  | Industrial Training continuation |             | OEC-CS701B (SKM/SRG) |              |                            | PEC-IT702B(KND/DBD)                   |             |             |             |  |
|                                   |           | II |                                  |             |                      |              |                            |                                       |             |             |             |  |
|                                   | TUESDAY   | I  |                                  |             |                      |              |                            |                                       |             |             |             |  |
|                                   |           | II |                                  |             |                      |              |                            |                                       |             |             |             |  |
|                                   | WEDNESDAY | I  | PROJECT II                       |             |                      |              |                            | PROJECT II                            |             |             |             |  |
|                                   |           | II |                                  |             |                      |              |                            |                                       |             |             |             |  |
|                                   | THURSDAY  | I  |                                  |             |                      | HSMC 701(SG) |                            | SPEC-CS701E Machine learning (SBS/DM) |             |             |             |  |
|                                   |           | II |                                  |             |                      |              |                            |                                       |             |             |             |  |
|                                   | FRIDAY    | I  |                                  |             |                      |              |                            |                                       |             |             |             |  |
|                                   |           | II |                                  |             |                      |              |                            |                                       |             |             |             |  |

  
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**ROUTINE FOR INFORMATION TECHNOLOGY: 4<sup>th</sup> Year, 7<sup>th</sup> Semester**

| IT7 <sup>TH</sup> SEMESTER | Day       | GR | 10:00-10:50          | 10:50-11:40 | 11:40-12:30 | 12:30-01:20                      |            | 2:00-02:50     | 02:50-03:40 | 03:40-04:30 | 04:30-05:20 |
|----------------------------|-----------|----|----------------------|-------------|-------------|----------------------------------|------------|----------------|-------------|-------------|-------------|
|                            | MONDAY    | I  |                      |             |             |                                  | RECESSIONS |                |             |             |             |
|                            |           | II |                      |             |             |                                  |            |                |             |             |             |
|                            | TUESDAY   | I  |                      |             |             |                                  |            |                |             |             |             |
|                            |           | II |                      |             |             |                                  |            |                |             |             |             |
|                            | WEDNESDAY | I  | PROJECT II           |             |             |                                  |            |                |             |             |             |
|                            |           | II |                      |             |             |                                  |            |                |             |             |             |
|                            | THURSDAY  | I  |                      |             |             | Industrial Training continuation |            |                |             |             |             |
|                            |           | II |                      |             |             |                                  |            |                |             |             |             |
|                            | FRIDAY    | I  | PEC-IT702B (KND/DBD) |             |             | PEC-IT701D(SBS/DM)               |            | OEC-IT701C(DS) |             |             |             |
| II                         |           |    |                      |             |             |                                  |            |                |             |             |             |

  
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## Papers Names and Paper Codes

| 3 <sup>rd</sup> Semester |           |                                         |
|--------------------------|-----------|-----------------------------------------|
| Theory                   |           |                                         |
| 1                        | ESC 301   | Analog and Digital Electronics          |
| 2                        | PCC-CS301 | Data Structure & Algorithms             |
| 3                        | PCC-CS302 | Computer Organisation                   |
| 4                        | BSC301    | Mathematics-III (Differential Calculus) |
| 5                        | HSMC 301  | Economics for Engineers (Humanities-II) |
| Practical                |           |                                         |
| 1                        | PCC-CS393 | IT Workshop (Python)                    |
| 2                        | ESC 391   | Analog and Digital Electronics          |
| 3                        | PCC-CS391 | Data Structure & Algorithms             |
| 4                        | PCC-CS392 | Computer Organisation                   |

| 5 <sup>th</sup> Semester |                       |                                                               |
|--------------------------|-----------------------|---------------------------------------------------------------|
| Theory                   |                       |                                                               |
| 1                        | ESC501                | Software Engineering                                          |
| 2                        | PCC-CS501             | Compiler Design                                               |
| 3                        | PCC-CS502             | Operating Systems                                             |
| 4                        | PCC-CS503             | Object Oriented Programming                                   |
| 5                        | HSMC-501              | Introduction to Industrial Management (Humanities III)        |
| 6                        | PEC-IT501B(CSE)       | Artificial Intelligence                                       |
| 7                        | MC-CS501 (Non-credit) | Constitution of India / Essence of Indian Knowledge Tradition |
| Practical                |                       |                                                               |
| 8                        | ESC-591               | Software Engineering                                          |
| 9                        | PCC-CS592             | Operating Systems                                             |
| 10                       | PCC-CS593             | Object Oriented Programming                                   |



TECHNOBENGALINSTITUTE OF TECHNOLOGY, KOLKATA  
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Papers Names and Paper Codes

| 7 <sup>th</sup> Semester       |            |                                         |                        |            |                                          |
|--------------------------------|------------|-----------------------------------------|------------------------|------------|------------------------------------------|
| Theory                         |            |                                         |                        |            |                                          |
| COMPUTER SCIENCE & ENGINEERING |            |                                         | INFORMATION TECHNOLOGY |            |                                          |
| 1                              | PEC-CS701E | Machine learning                        | 1                      | PEC-IT701D | Machine learning                         |
| 2                              | PEC-CS702A | Neural Networks and Deep Learning       | 2                      | PEC-IT702B | Neural Networks and Deep Learning        |
| 3                              | OEC-CS701B | Multimedia Systems                      | 3                      | OEC-IT701C | Soft Skill & Interpersonal Communication |
| 4                              | HSMC 701   | Project Management and Entrepreneurship | 4                      | HSMC 701   | Project Management and Entrepreneurship  |

  
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LIST OF TEACHERS

| NAME                          | INITIALS |
|-------------------------------|----------|
| DR. SHANTA PHANI              | SPH      |
| PROF. MOUTANMUKHOPADHYAY      | MTM      |
| PROF. BALARAMPAL              | BP       |
| PROF. BULBULMUKHERJEE         | BM       |
| PROF. DEBALINABARIK           | DB       |
| PROF. DEBASMITAMUKHERJEE      | DM       |
| PROF. DEBJITDAS               | DBD      |
| PROF. KOUSHIKSARKAR           | KS       |
| PROF. MUNSHIMOSTAFIJURRAHAMAN | MMR      |
| PROF. PURBADEY                | PBD      |
| DR. SABYASACHI MUKHERJEE      | SM       |
| PROF. SANJIBKR. MONDAL        | SKM      |
| PROF. SHRAMANAGHOSH           | SRG      |
| PROF. SUBHRASARKAR            | SS       |
| PROF. SUDIPTADUTTA            | SDD      |
| PROF. TRIPTIMAJUMDER          | TM       |
| MRS. ARPITACHAKRABORTY        | AC       |
| MR. ALIMPAK DUTTA             | AD       |
| MS. BIDISHA SARKAR            | BS       |
| MR. PARTHA ADEB               | PD       |
| MRS. SREYOSHI MITRA           | SRM      |
| PROF. DEBASIS PRADHAN         | DP       |
| MR. SUKHENDU RAY              | SR       |
| PROF. DALIA SEN               | DS       |
| MS. SUSMITA GHOSH             | SG       |
| MR. SHINJAN PODDAR            | SP       |
| DR. SWAGATA ROY               | SGR      |

  
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