



**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A), HYDERABAD
ACADEMIC AND EXAMINATION CELL**

No:CBIT/AEC/Pract./IC/2024

Date: 17.05.2024

Scheme of Practical Examination for **B.E./ B. Tech - VI Semester (R20) (Main) May, 2024.**

CIVIL ENGINEERING (Section - A1 & A2)

| Batch No. | Hall Ticket Nos. | Strength |
|-----------|---|----------|
| 1. | 1601-21-732-001 to 003,005 to 013 | 12 |
| 2. | 1601-21-732-014 to 024, 026 | 12 |
| 3. | 1601-21-732-027 to 038 | 12 |
| 4. | 1601-21-732-039 to 041, 043,044, 046 to 052 | 12 |
| 5. | 1601-21-732-054 to 058, ,060 to 064,301,302 | 12 |
| 6. | 1601-21-732- 303, 304, 305, 306, 314 | 05 |
| 7. | 1601-21-732-071 to 082 | 12 |
| 8. | 1601-21-732-083 to 094 | 12 |
| 9. | 1601-21-732-095 to 104,106,107 | 12 |
| 10. | 1601-21-732-108 to 119 | 12 |
| 11. | 1601-21-732-120 to 123, 125 to 132 | 12 |
| 12. | 1601-21-732-133, 307 to 315 | 09 |

TOTAL 134

| Date | Environmental Engineering Lab (20CE C26) | | Engineering Geology Lab (20CE C27) | | Employability Skills Lab (20EG C03) | |
|-----------|--|----|------------------------------------|----|-------------------------------------|----------|
| | FN | AN | FN | AN | FN | AN |
| 25-5-2024 | -- | -- | -- | -- | 1 to 3 | 4 to 6 |
| 27-5-2024 | 7,8 | 9 | 10,11 | 12 | -- | -- |
| 28-5-2024 | 10,11 | 12 | 7,8 | 9 | -- | -- |
| 29-5-2024 | 1,2 | 3 | 4,5 | 6 | -- | -- |
| 30-5-2024 | 4,5 | 6 | 1,2 | 3 | -- | -- |
| 31-5-2024 | -- | -- | -- | -- | 7 to 9 | 10 to 12 |

COMPUTER SCIENCE AND ENGINEERING (Section - C1, C2 & C3)

| Batch No. | Hall Ticket Nos. | Strength |
|-----------|--|----------|
| 1 | 1601-21-733-001 to 018 | 18 |
| 2 | 1601-21-733-019 to 036 | 18 |
| 3 | 1601-21-733-037 to 054 | 18 |
| 4 | 1601-21-733-055 to 065,1601-21-733-211,212,1601-21-733-301 to 306 | 19 |
| 5 | 1601-21-733-071 to 088 | 18 |
| 6 | 1601-21-733-089 to 106 | 18 |
| 7 | 1601-21-733-107 to 124 | 18 |
| 8 | 1601-21-733-125 to 134, 1601-21-733-213,216, 1601-21-733-307 to 313 | 19 |
| 9 | 1601-21-733-141 to 158 | 18 |
| 10 | 1601-21-733-159 to 176 | 18 |
| 11 | 1601-21-733-177 to 194 | 18 |
| 12 | 1601-21-733-195 to 202,204,1601-21-733-214,215, 1601-21-733-314 to 320 | 18 |

TOTAL 218

| Date | Compiler Design Lab (20CSC28) | | Artificial Intelligence Lab (20CSC29) | | Employability Skills (20EGC03) | |
|------------|---------------------------------|----|---|----|----------------------------------|-------|
| | FN | AN | FN | AN | FN | AN |
| 24-05-2024 | 9 | 10 | 11 | 12 | 5,6 | 7,8 |
| 25-05-2024 | 11 | 12 | 9 | 10 | 1,2 | 3,4 |
| 27-05-2024 | 1 | 2 | 3 | 4 | - | - |
| 28-05-2024 | 3 | 4 | 1 | 2 | - | - |
| 29-05-2024 | 5 | 6 | 7 | 8 | 9,10 | 11,12 |
| 30-05-2024 | 7 | 8 | 5 | 6 | - | - |

Professional Elective – II Lab

| Batch No. | Hall Ticket Nos. | | Strength |
|---------------------------------------|------------------|---|----------|
| Machine Learning Lab (20CSE18) | | | |
| 13 | CS1 | 1601-21-733-001 to 014, 016, 017, 018, 019 | 18 |
| 14 | | 1601-21-733-020,021,022,024 to 038 | 18 |
| 15 | | 1601-21-733-039 to 056 | 18 |
| 16 | | 1601-21-733-057 to 065,211,212,301 to 305 | 16 |
| 17 | CS2 | 1601-21-733-071 to 081,083,084,086,087,088 | 16 |
| 18 | | 1601-21-733-089 to 099,101 to 105 | 16 |
| 19 | | 1601-21-733-106 to 121 | 16 |
| 20 | | 1601-21-733-122 to 134,213,216,308 | 16 |
| 21 | CS3 | 1601-21-733-141 to 152,154,155,156 | 15 |
| 22 | | 1601-21-733-157 to 169,172,173 | 15 |
| 23 | | 1601-21-733-174 to 178,180,182,183,184,187,188,189,190,192,193 | 15 |
| 24 | | 1601-21-733-194 to 199,201,202,204,214,215,316,317,319,320 | 15 |
| DevOps Lab (20CSE19) | | | |
| 25 | CS 1,2,3 | 1601-21-733-015,023,306,082,085,100,153,170,171,179,181,185,186,191,200,307,309,310,311,312,313,314,315,318 | 24 |

TOTAL 218

| Professional Elective – II Lab (20CSEXX) | | | | |
|--|--------------------------------|--------|----------------------|----|
| Date | Machine Learning Lab (20CSE18) | | DevOps Lab (20CSE19) | |
| | FN | AN | FN | AN |
| 27-05-2024 | 17 | 18 | - | - |
| 28-05-2024 | 19 | 20 | - | - |
| 29-05-2024 | 13 | 14 | - | - |
| 30-05-2024 | 15, 21 | 16, 22 | - | - |
| 31-05-2024 | 23 | 24 | 25 | - |

CSE(AI&ML) (Section - C4)

| Batch No. | | Hall Ticket Nos. | Strength |
|-----------|-------------------|---|----------|
| 1 | CSE- AI& ML | 1601-21-748-001 to 018 | 18 |
| 2 | | 1601-21-748-019 to 036 | 18 |
| 3 | | 1601-21-748-037 to 054 | 18 |
| 4 | | 1601-21-748-055 to 065, 1601-21-748-071, 1601-21-748-301 to 306, 1601-20-748-058 | 19 |

73

| Date | Deep Learning for Computer Vision Lab (20CAC07) | | Employability Skills (20EGC03) | | Natural Language Processing Lab (20CSE20)(PE -II) | |
|-----------|---|-----|--------------------------------|-----|---|-----|
| | FN | AN | FN | AN | FN | AN |
| 25.5.2024 | 1,2 | 3,4 | | | | |
| 27.5.2024 | | | | | 1,2 | 3,4 |
| 28.5.2024 | | | 1,2 | 3,4 | | |

CSE (IOT-Cyber Security including Block Chain Technology) - (Section - C5)

| Batch No. | | Hall Ticket Nos. | Strength |
|-----------|----------------|--|----------|
| B1 | CSE- IOT&CS | 1601-21-749-001 to 016,018,019 | 18 |
| B2 | | 1601-21-749-020 to 037 | 18 |
| B3 | | 1601-21-749-038 to 045, 047 to 056 | 18 |
| B4 | | 1601-21-749-057 to 065, 1601-21-749-301 to 307 | 16 |

TOTAL 70

| Date | Case Studies using UML Lab (20CSC25) | | Blockchain Platforms and Applications Lab (20CIC09) | |
|------------|--------------------------------------|----|---|----|
| | FN | AN | FN | AN |
| 27-05-2024 | | | B1 | B2 |
| 28-05-2024 | | | B3 | B4 |
| 31-05-2024 | B1 | B2 | | |

| Batch No. | | Hall Ticket Nos. | Strength |
|-----------|----------------|--|----------|
| | | Employability Skills (20EGC03) | |
| B1 | CSE- IOT&CS | 1601-21-749-001 to 016,018 -037 | 36 |
| B2 | | 1601-21-749-038 to 045, 047 to 056-065, 1601-21-749-301 to 307 | 34 |

TOTAL 70

| Date | Employability Skills (20EGC03) | |
|------------|--------------------------------|----|
| | FN | AN |
| 29-05-2024 | B1 | B2 |

| Batch No. | | Hall Ticket Nos. | Strength |
|--------------|------------|--|-----------|
| | CSE-IOT&CS | Soft Computing Lab (20CSE15): | |
| B1 | | 160121749002, 003, 008, 009, 010, 011, 013, 015, 018, 024, 027, 031, 032, 034, 045, 050, 052, 059, 060, 302. | 20 |
| TOTAL | | | 20 |

| Batch No. | | Hall Ticket Nos. | Strength |
|--------------|------------|--|-----------|
| | CSE-IOT&CS | Vulnerability Analysis and Penetration Testing Lab (20CIE07): | |
| B1 | | 160121749001, 004, 005, 006, 007, 012, 014, 016, 019, 020, 021, 022, 023, 025, 026, 028, 029, 030, 033, 035, 036, 037, 038, 039, 040 | 25 |
| B2 | | 160121749041, 042, 043, 044, 047, 048, 049, 051, 053, 054, 055, 056, 057, 058, 061, 062, 063, 064, 065, 301, 303, 304, 305, 306, 307 | 25 |
| TOTAL | | | 50 |

| Date | Vulnerability Analysis and Penetration Testing Lab (20CIE07) | | Soft Computing Lab (20CSE15) | |
|------------|--|----|------------------------------|----|
| | FN | AN | FN | AN |
| 30-05-2024 | B1 | B2 | B1 | |
| | | | | |

(AI&ML) - (Section - J)

| Batch No. | | Hall Ticket Nos. | Strength |
|--------------|-------|--|-----------|
| 1 | AI&ML | 1601-21-729-002 to 019 | 18 |
| 2 | | 1601-21-729-020 to 037 | 18 |
| 3 | | 1601-21-729-038 to 055 | 18 |
| 4 | | 1601-21-729-056,057 ,059 to 066,1601-21-729-301 to 307 | 17 |
| TOTAL | | | 71 |

| Date | Data Communication and Computer Networks Lab(20CSC24) | | Operating System Lab(20CSC23) | | Employability Skills(20EGC03) | | Natural Language Processing (20AME03)(PE-II) | |
|-----------|---|-----|-------------------------------|-----|-------------------------------|-----|--|-----|
| | FN | AN | FN | AN | FN | AN | FN | AN |
| 24.5.2024 | | | | | 1,2 | 3,4 | | |
| 25.5.2024 | | | | | | | 1,2 | 3,4 |
| 27.5.2024 | 1,2 | 3,4 | | | | | | |
| 28.5.2024 | | | 1,2 | 3,4 | | | | |

ELECTRICAL AND ELECTRONICS ENGINEERING (Section - D1 & D2)

| Batch No. | | Hall Ticket Nos. | Strength |
|--------------|-----|---|------------|
| 1 | EE1 | 1601-21-734-001 to 016, 018,019 | 18 |
| 2 | | 1601-21-734-020 to 030, 032 to 035, 037, 038,039 | 18 |
| 3 | | 1601-21-734-040 to 045, 047 to 049, 051 to 059 | 18 |
| 4 | | 1601-21-734-060 to 062, 1601-21-734-301 to 306, 314 | 10 |
| 5 | EE2 | 1601-21-734-072 to ,079, 081 to 086, 088 to 091 | 18 |
| 6 | | 1601-21-734-092 ,094 to 109,111 | 18 |
| 7 | | 1601-21-734-112 to 117, 119 to 123, 125 to 131 | 18 |
| 8 | | 1601-21-734-132, 133, 1601-21-734-307 to 313,315, 1601-20-734-082, 094 | 12 |
| TOTAL | | | 131 |

| Date | Power Systems Lab (20 EEC28) | | Electrical Simulation Lab (20 EEC29) | | Electrical Drives Lab (20 EEC30) | | IoT Lab (20 EEC31) | |
|------------|---------------------------------|----|---|----|-------------------------------------|----|-----------------------|----|
| | FN | AN | FN | AN | FN | AN | FN | AN |
| 24.05.2024 | | | 1 | 2 | 3 | 4 | | |
| 25.05.2024 | | | 3 | 4 | 1 | 2 | | |
| 27.05.2024 | 3 | 4 | | | 5 | 6 | | |
| 28.05.2024 | 1 | 2 | | | 7 | 8 | 5 | 6 |
| 29.05.2024 | | | | | | | 7 | 8 |
| 30.05.2024 | 7 | 8 | 5 | 6 | | | 1 | 2 |
| 31.05.2024 | 5 | 6 | 7 | 8 | | | 3 | 4 |

ELECTRONICS AND COMMUNICATION ENGINEERING (Section - E1, E2 & E3)

| Batch No. | | Hall Ticket Nos. | Strength |
|--------------|-----|--|------------|
| 1. | EC1 | 1601-21-735-001 to 012 | 12 |
| 2. | | 1601-21-735-013 to 024 | 12 |
| 3. | | 1601-21-735-025 to 036 | 12 |
| 4. | | 1601-21-735-037 to 040,042 to 049 | 12 |
| 5. | | 1601-21-735-050 to 061 | 12 |
| 6. | | 1601-21-735-062 to 065, 1601-21-735-301 to 306 | 10 |
| 7. | EC2 | 1601-21-735-071 to 082 | 12 |
| 8. | | 1601-21-735-083 to 094 | 12 |
| 9. | | 1601-21-735-095 to 101,103 to 105, 107,108 | 12 |
| 10. | | 1601-21-735-109 to 110, 113 to 120, 122,123 | 12 |
| 11. | | 1601-21-735-124 to 126,128 to 135, 307 | 12 |
| 12. | | 1601-21-735-308 to 313 | 06 |
| 13. | EC3 | 1601-21-735-141 to 152 | 12 |
| 14. | | 1601-21-735-153 to 164 | 12 |
| 15. | | 1601-21-735-165 to 176 | 12 |
| 16. | | 1601-21-735-177 to 188 | 12 |
| 17. | | 1601-21-735-189 to 200 | 12 |
| 18. | | 1601-21-735-201 to 204, 1601-21-735-314 to 320 | 11 |
| TOTAL | | | 207 |

| Date | Section | Electronic Design and Automation Lab (20ECC24) | | | Section | Microcontrollers Lab (20ECC25) | | | Section | Employability Skills(20EGC03) |
|------------|---------|--|-----------------------|----------------------|---------|--------------------------------|-----------------------|----------------------|---------|-------------------------------|
| | | 09:00 AM to 12:00 NOON | 12:00 NOON to 3:00 PM | 03:00 PM to 06:00 PM | | 09:00 AM to 12:00 NOON | 12:00 NOON to 3:00 PM | 03:00 PM to 06:00 PM | | 09:00 AM 05:00 PM |
| 24-05-2024 | ECE-1 | B1 | B2 | B3 | ECE-3 | B13 | B14 | B15 | ECE-2 | B7,B8,B9,B10, B11,B12 |
| 25-05-2024 | | B4 | B5 | B6 | | B16 | B17 | B18 | | |
| 27-05-2024 | ECE-2 | B7 | B8 | B9 | ECE-1 | B1 | B2 | B3 | ECE-3 | B13,B14,B15,B16,B17,B18 |
| 28-05-2024 | | B10 | B11 | B12 | | B4 | B5 | B6 | | |
| 29-05-2024 | ECE-3 | B13 | B14 | B15 | ECE-2 | B7 | B8 | B9 | ECE-1 | B1,B2,B3,B4,B5,B6 |
| 30-05-2024 | | B16 | B17 | B18 | | B10 | B11 | B12 | | |

MECHANICAL ENGINEERING (Section - F1 & F2)

| Batch No. | Hall Ticket Nos. | Strength |
|-----------|---|----------|
| ME1 | B1 1601-21-736-001 to 008, 010 to 013 | 12 |
| | B2 1601-21-736-014 to 025 | 12 |
| | B3 1601-21-736-026 to 036 | 11 |
| | B4 1601-21-736-037 to 041, 043 to 049 | 12 |
| | B5 1601-21-736-050 to 061 | 12 |
| | B6 1601-21-736-301 to 307, 315, 316, 317, 1601-20-736-043 | 11 |
| ME2 | B7 1601-21-736-071 to 081 | 11 |
| | B8 1601-21-736-082 to 092 | 11 |
| | B9 1601-21-736-093 to 103 | 11 |
| | B10 1601-21-736-104, 105, 107 to 112, 114 to 116 | 11 |
| | B11 1601-21-736-117 to 124, 126, 127, 128 | 11 |
| | B12 1601-21-736-308 to 312, 314, 318 to 321 | 10 |

TOTAL 135

| Date | Metrology and Instrumentation Lab (20MEC27) | | Machine Drawing Lab (20MEC28) | | Production Drawing Lab (20MEC29) | |
|------------|---|-----------|-------------------------------|---------------|----------------------------------|---------------|
| | | | | | | |
| 24/05/2024 | B1 & B2 | B3 & B4 | | | | |
| 25/05/2024 | B5 & B6 | B7 & B8 | | | | |
| 27/05/2024 | B9 & B10 | B11 & B12 | | | | |
| 28/05/2024 | | | B7, B8, B9 | B10, B11, B12 | | |
| 29/05/2024 | | | | | B1, B2, B3 | B4, B5, B6 |
| 30/05/2024 | | | B1, B2, B3 | B4, B5, B6 | | |
| 31/05/2024 | | | | | B7, B8, B9 | B10, B11, B12 |

| Date | Thermal Engineering Lab (20MEC30) | | Finite Element Analysis Lab (20MEC31) | | Employability Skills Lab (20EGCO3) | |
|------------|-----------------------------------|-----------|---------------------------------------|-----------|------------------------------------|---------------|
| | | | | | | |
| 24/05/2024 | B5 & B6 | B7 & B8 | B9 & B10 | B11 & B12 | | |
| 25/05/2024 | B9 & B10 | B11 & B12 | B1 & B2 | B3 & B4 | | |
| 27/05/2024 | B1 & B2 | B3 & B4 | B5 & B6 | B7 & B8 | | |
| 28/05/2024 | | | | | B1, B2, B3 | B4, B5, B6 |
| 29/05/2024 | | | | | | |
| 30/05/2024 | | | | | B7, B8, B9 | B10, B11, B12 |

INFORMATION TECHNOLOGY (Section - H1, H2 & H3)

| Batch No. | Hall Ticket Nos. | Strength |
|-----------|---|----------|
| IT1 | 01 1601-21-737-001 to 018 | 18 |
| | 02 1601-21-737-019 to 027, 029 to 037 | 18 |
| | 03 1601-21-737-038 to 044, 046 to 56 | 18 |
| | 04 1601-21-737-057 to 065, 1601-21-737-211, 212, 1601-21-737-301 to 306 | 17 |
| IT2 | 05 1601-21-737-071 to 088 | 18 |
| | 06 1601-21-737-089 to 107 | 18 |
| | 07 1601-21-737-108 to 123, 125, 126 | 18 |
| | 08 1601-21-737-127 to 130, 132 to 135, 1601-21-737-307 to 313, 1601-20-737-092, 095 | 17 |
| IT3 | 09 1601-21-737-141 to 158 | 18 |
| | 10 1601-21-737-159, 160, 162 to 177 | 18 |
| | 11 1601-21-737-178 to 194 | 17 |
| | 12 1601-21-737-195 to 204, 1601-21-737-314 to 320 | 17 |

TOTAL 212

| Date | Big Data Analytics Lab (20ADC15) | | Embedded Systems and IoT Lab (20ITC26) | | Employability Skills (20EGCO3) | |
|------------|----------------------------------|----|--|----|--------------------------------|-------|
| | FN | AN | FN | AN | FN | AN |
| 24/05/2024 | 9 | 10 | 1 | 2 | | |
| 25/05/2024 | 11 | 12 | 3 | 4 | 5&6 | 7&8 |
| 27/05/2024 | | | 5 | 6 | 1&2 | 3&4 |
| 28/05/2024 | 1 | 2 | 7 | 8 | 9&10 | 11&12 |
| 29/05/2024 | 3 | 4 | 9 | 10 | | |
| 30/05/2024 | 5 | 6 | 11 | 12 | | |
| 31/05/2024 | 7 | 8 | | | | |

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (Section – I1 & I2)

| Batch No. | Hall Ticket Nos. | | Strength |
|---------------------|------------------|--|----------|
| AI& DS-1 | B1 | 1601-21-771-001 to 34 | 34 |
| | B2 | 1601-21-771-035 to 064, 1601-21-771-301 to 306 | 34 |
| AI& DS-2 | B3 | 1601-21-771-071 to 105 | 34 |
| | B4 | 1601-21-771-106 to 133, 1601-21-771-307 to 313 | 34 |

TOTAL 136

| Date | Software Engineering Lab(20ITC16) (AI&DS Lab3- A103) | | Deep Learning Lab(20ADC12) (AI&DS Lab3- A103) | | Employability Skills (20EGC03) (English Lab) | |
|------------|---|----|--|----|---|----|
| | FN | AN | FN | AN | FN | AN |
| 24.05.2024 | | | B1 | B2 | | |
| 25.05.2024 | B3 | B4 | | | | |
| 27.05.2024 | B1 | B2 | | | | |
| 28.05.2024 | | | B3 | B4 | | |
| 30.05.2024 | | | | | B3 | B4 |
| 31.05.2024 | | | | | B1 | B2 |

CHEMICAL ENGINEERING

| Batch No. | Hall Ticket Nos.. | Strength |
|-----------|---|----------|
| 1 | 1601-21-802-002, 003, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 021, 022, 023, 024 | 22 |
| 2 | 1601-21-802-025, 026, 027, 028, 029, 030, 031, 032, 033, 034, 035, 036, 037, 038, 039, 040, 041, 042, 043, 044, 301, 304, 305 | 23 |

TOTAL 45

| Date | Plant Design Lab (20CHC22) | | Instrumentation & Process Control Lab (20CHC23) | | Employability Skills (20EGC03) | |
|------------|------------------------------|----|---|----|--------------------------------|----|
| | FN | AN | FN | AN | FN | AN |
| 27-05-2024 | 1 | 2 | | | | |
| 28-05-2024 | | | 1 | 2 | | |
| 30.05.2024 | | | | | 1 | 2 |

BIOTECHNOLOGY (Section - K)

| Batch No. | Hall Ticket Nos. | Strength |
|-----------|---------------------------------|----------|
| 1 | 160121805001 to 011, 013 to 021 | 20 |
| 2 | 160121805022 to 034, 036 to 043 | 21 |
| 3 | 160121805044 to 064 | 21 |

TOTAL **62**

| Date | Bioseparation Engineering Lab (20BTC29) | | Bioinformatics and Computational Biology Lab (20BTC30) | | Animal Biotechnology Lab (20BTC31) | | Employability Skills (20EGCO3) | | |
|------------|---|----------------|--|----------------|------------------------------------|----------------|--------------------------------|----------------|----------------------|
| | 09:30 to 12:30 | 01:15 to 04:15 | 09:30 to 12:30 | 01:15 to 04:15 | 09:30 to 12:30 | 01:15 to 04:15 | 09:30 to 12:30 | 01:15 to 04:15 | 03:00 PM to 06:00 PM |
| 24.05.2024 | - | - | 1 | 2 | - | - | - | - | - |
| 25.05.2024 | - | - | 3 | - | - | - | - | - | - |
| 27.05.2024 | - | - | - | - | - | - | 1 | 2 | 3 |
| 28.05.2024 | 3 | - | - | - | 1 | 2 | - | - | - |
| 29.05.2024 | 1 | 2 | - | - | 3 | - | - | - | - |

Note:

1. If the Hall Ticket Number of any registered (by paying the specified examination fee) student is not found in the above schedule, he/she may please contact AEC immediately .


Prepared by


Verified by


Director-AEC & CoE


PRINCIPAL

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