



# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTIRI P.O, CHERUTHURUTHY, THRISSUR, PIN-679531 Ph : +91- 4884-259000, 274423 FAX : 04884-274777



NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

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### Criteria 2.5 Evaluation Process and Reforms

#### 2.5.1 Mechanism of internal assessment is transparent and robust in terms of frequency and mode

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Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
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## University Calendar by KTU 19-20

KTU/DIRECTOR(ACADEMIC)/1063/2019



### APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

#### Academic Calendar - Jul 2019 to Jan 2020

(B.Tech, B.Arch, BHMCT, B.DeS, M.Tech, M.Arch, M.Planning, MCA and Evening B.Tech & M.Tech)

Please see separate Academic Calendar for MBA

(Bold Numbers in Class indicates instructional days)

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| Jul-19 |      |  |       | Aug-19 |      |  |       | Sep-19 |      |                                     |       | Oct-19 |      |                                     |       |
|--------|------|--|-------|--------|------|--|-------|--------|------|-------------------------------------|-------|--------|------|-------------------------------------|-------|
| Days   | Date | Description                              | Class | Days   | Date | Description                                    | Class | Days   | Date | Description                         | Class | Days   | Date | Description                         | Class |
| Mon    | 1    |  |       | Thu    | 1    | Commencement of Classes for all other programs | 8     | Sun    | 1    |                                     |       | Tue    | 1    | Exam Registration ends              | 43    |
| Tue    | 2    |  |       | Fri    | 2    |  | 9     | Mon    | 2    |                                     | 27    | Wed    | 2    | Gandhi Jayanthi                     |       |
| Wed    | 3    |  |       | Sat    | 3    |  |       | Tue    | 3    |                                     | 28    | Thu    | 3    |                                     | 44    |
| Thu    | 4    |  |       | Sun    | 4    |  |       | Wed    | 4    |                                     | 29    | Fri    | 4    |                                     | 45    |
| Fri    | 5    |  |       | Mon    | 5    |  | 10    | Thu    | 5    |                                     | 30    | Sat    | 5    |                                     |       |
| Sat    | 6    |  |       | Tue    | 6    |  | 11    | Fri    | 6    |                                     | 31    | Sun    | 6    |                                     |       |
| Sun    | 7    |  |       | Wed    | 7    |  | 12    | Sat    | 7    | Onam Vacation begins                |       | Mon    | 7    | Mahanavami                          |       |
| Mon    | 8    |  |       | Thu    | 8    |  | 13    | Sun    | 8    |                                     |       | Tue    | 8    | Vijayadasami                        |       |
| Tue    | 9    |  |       | Fri    | 9    | Induction program ends: SI B.Tech              | 14    | Mon    | 9    | Muharam                             |       | Wed    | 9    |                                     | 46    |
| Wed    | 10   |  |       | Sat    | 10   |  |       | Tue    | 10   | First Onam                          |       | Thu    | 10   |                                     | 47    |
| Thu    | 11   |  |       | Sun    | 11   |  |       | Wed    | 11   | Thiruvonam                          |       | Fri    | 11   |                                     | 48    |
| Fri    | 12   |  |       | Mon    | 12   | Course-Set, Reg & Mapping begins               | 15    | Thu    | 12   | Third Onam                          |       | Sat    | 12   |                                     |       |
| Sat    | 13   |  |       | Tue    | 13   |  | 16    | Fri    | 13   | Fourth Onam                         |       | Sun    | 13   |                                     |       |
| Sun    | 14   |  |       | Wed    | 14   |  | 17    | Sat    | 14   |                                     |       | Mon    | 14   |                                     | 49    |
| Mon    | 15   |  |       | Thu    | 15   | Independence Day                               |       | Sun    | 15   | Onam Vacation ends                  |       | Tue    | 15   |                                     | 50    |
| Tue    | 16   |  |       | Fri    | 16   |  | 18    | Mon    | 16   | Classes reopens                     | 32    | Wed    | 16   |                                     | 51    |
| Wed    | 17   |  |       | Sat    | 17   |  |       | Tue    | 17   | Exam Registration begins            | 33    | Thu    | 17   |                                     | 52    |
| Thu    | 18   |  |       | Sun    | 18   |  |       | Wed    | 18   |                                     | 34    | Fri    | 18   |                                     | 53    |
| Fri    | 19   |  |       | Mon    | 19   |  | 19    | Thu    | 19   |                                     | 35    | Sat    | 19   |                                     |       |
| Sat    | 20   |  |       | Tue    | 20   |  | 20    | Fri    | 20   |                                     | 36    | Sun    | 20   |                                     |       |
| Sun    | 21   |  |       | Wed    | 21   |  | 21    | Sat    | 21   | Sree Narayana Guru Samaradhi Day    |       | Mon    | 21   |                                     | 54    |
| Mon    | 22   | Commencement of Classes SI B.Tech/B.Arch | 1     | Thu    | 22   | Course-Set, Reg & Mapping ends                 | 22    | Sun    | 22   |                                     |       | Tue    | 22   |                                     | 55    |
| Tue    | 23   |  | 2     | Fri    | 23   | Sreekrishna Jayanthi                           |       | Mon    | 23   | Test 1 to be Completed              | 37    | Wed    | 23   |                                     | 56    |
| Wed    | 24   |  | 3     | Sat    | 24   |  |       | Tue    | 24   |                                     | 38    | Thu    | 24   |                                     | 57    |
| Thu    | 25   |  | 4     | Sun    | 25   |  |       | Wed    | 25   |                                     | 39    | Fri    | 25   |                                     | 58    |
| Fri    | 26   |  | 5     | Mon    | 26   |  | 23    | Thu    | 26   |                                     | 40    | Sat    | 26   |                                     |       |
| Sat    | 27   |  |       | Tue    | 27   |  | 24    | Fri    | 27   |                                     | 41    | Sun    | 27   | Deepavali                           |       |
| Sun    | 28   |  |       | Wed    | 28   | Birthday of Ayyankali                          |       | Sat    | 28   | Sports Meet (2nd level) to complete |       | Mon    | 28   | Sports Meet (2nd level) to complete | 59    |
| Mon    | 29   |  | 6     | Thu    | 29   |  | 25    | Sun    | 29   |                                     |       | Tue    | 29   |                                     | 60    |
| Tue    | 30   |  | 7     | Fri    | 30   |  | 26    | Mon    | 30   |                                     | 42    | Wed    | 30   |                                     | 61    |
| Wed    | 31   | Karkadaka Vavu                           |       | Sat    | 31   |  |       |        |      |                                     |       | Thu    | 31   |                                     | 62    |

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## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

### Academic Calendar - Jul 2019 to Jan 2020

(B.Tech, B.Arch, BHMCT, B.Des, M.Tech, M.Arch, M.Planning, MCA and Evening B.Tech & M.Tech)

Please see separate Academic Calendar for MBA

(Bold Numbers in Class indicates instructional days)

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| Nov-19 |      |  |       | Dec-19 |      |   |       | Jan-20 |      |  |       | Feb-20 |      |                  |       |
|--------|------|--|-------|--------|------|---|-------|--------|------|--|-------|--------|------|------------------|-------|
| Days   | Date | Description  | Class | Days   | Date | Description   | Class | Days   | Date | Description                                    | Class | Days   | Date | Description      | Class |
| Fri    | 1    |  | 63    | Sun    | 1    |   |       | Wed    | 1    | 57 B.Arch: Jury for training                   |       | Sat    | 1    |                  |       |
| Sat    | 2    |  |       | Mon    | 2    | Last date for Forwarding IA Marks & Attendance to Uty of all Programs |       | Thu    | 2    | Mannam Jayanthi                                |       | Sun    | 2    |                  |       |
| Sun    | 3    |  |       | Tue    | 3    |   |       | Fri    | 3    |  |       | Mon    | 3    |                  |       |
| Mon    | 4    |  | 64    | Wed    | 4    | Exam 57B.Tech, 57B.Arch, MCA5 and 53 PG Begins                        |       | Sat    | 4    |  |       | Tue    | 4    |                  |       |
| Tue    | 5    |  | 65    | Thu    | 5    | Exam 53 B.Tech, 53B.Arch, 53BHMCT, MCA3, MCA 7 and 51 PG Begins       |       | Sun    | 5    |  |       | Wed    | 5    |                  |       |
| Wed    | 6    | Test 2 to be Completed   | 66    | Fri    | 6    | Exam 55 B.Tech, 55B.Arch, 55 BHMCT 55 B.Des and MCA1 Begins           |       | Mon    | 6    | Commencement of classes for all other programs |       | Thu    | 6    |                  |       |
| Thu    | 7    |  | 67    | Sat    | 7    |   |       | Tue    | 7    |  |       | Fri    | 7    |                  |       |
| Fri    | 8    |  | 68    | Sun    | 8    |   |       | Wed    | 8    |  |       | Sat    | 8    |                  |       |
| Sat    | 9    |  |       | Mon    | 9    |   |       | Thu    | 9    |  |       | Sun    | 9    |                  |       |
| Sun    | 10   |  |       | Tue    | 10   |   |       | Fri    | 10   |  |       | Mon    | 10   |                  |       |
| Mon    | 11   |  | 69    | Wed    | 11   |   |       | Sat    | 11   |  |       | Tue    | 11   |                  |       |
| Tue    | 12   |  | 70    | Thu    | 12   |   |       | Sun    | 12   |  |       | Wed    | 12   |                  |       |
| Wed    | 13   |  | 71    | Fri    | 13   |   |       | Mon    | 13   |  |       | Thu    | 13   |                  |       |
| Thu    | 14   |  | 72    | Sat    | 14   |   |       | Tue    | 14   |  |       | Fri    | 14   |                  |       |
| Fri    | 15   | Class ends for 52 B.Tech/B.Arch. Publish attendance                          | 73    | Sun    | 15   |   |       | Wed    | 15   |  |       | Sat    | 15   |                  |       |
| Sat    | 16   |  |       | Mon    | 16   | Commencement of classes 52 B.Tech/B.Arch                              |       | Thu    | 16   |  |       | Sun    | 16   |                  |       |
| Sun    | 17   |  |       | Tue    | 17   |   |       | Fri    | 17   |  |       | Mon    | 17   |                  |       |
| Mon    | 18   | Publish IA Marks for all programs  | 74    | Wed    | 18   |   |       | Sat    | 18   |  |       | Tue    | 18   |                  |       |
| Tue    | 19   | Start date for Forwarding IA marks & Attendance to Uty of 51 B.Tech/B.Arch   | 75    | Thu    | 19   |   |       | Sun    | 19   |  |       | Wed    | 19   |                  |       |
| Wed    | 20   |  | 76    | Fri    | 20   |   |       | Mon    | 20   |  |       | Thu    | 20   |                  |       |
| Thu    | 21   | Last date for evaluation of Jury(B.Arch)                                     | 77    | Sat    | 21   | Christmas Vacation begins   |       | Tue    | 21   |  |       | Fri    | 21   | Maha Shivarathri |       |
| Fri    | 22   | Last date for Forwarding IA marks & Attendance to Uty of 51 B.Tech/B.Arch    | 78    | Sun    | 22   |   |       | Wed    | 22   |  |       | Sat    | 22   |                  |       |
| Sat    | 23   |  |       | Mon    | 23   |   |       | Thu    | 23   |  |       | Sun    | 23   |                  |       |
| Sun    | 24   |  |       | Tue    | 24   |   |       | Fri    | 24   |  |       | Mon    | 24   |                  |       |
| Mon    | 25   | Class ends for all other programs, publish attendance                        | 79    | Wed    | 25   | Christmas   |       | Sat    | 25   |  |       | Tue    | 25   |                  |       |
| Tue    | 26   | Start date for Forwarding IA Marks & Attendance to Uty of all other Programs |       | Thu    | 26   |   |       | Sun    | 26   | Republic Day                                   |       | Wed    | 26   |                  |       |
| Wed    | 27   | Exam 51/56 B.Tech, 51 B.Arch Begins  |       | Fri    | 27   |   |       | Mon    | 27   |  |       | Thu    | 27   |                  |       |
| Thu    | 28   | Last date for publishing Jury Marks (B.Arch)                                 |       | Sat    | 28   |   |       | Tue    | 28   |  |       | Fri    | 28   |                  |       |
| Fri    | 29   |  |       | Sun    | 29   |   |       | Wed    | 29   |  |       |        |      |                  |       |
| Sat    | 30   |  |       | Mon    | 30   | Classes suspended. Reporting 57 B.Arch to college after training      |       | Thu    | 30   |  |       |        |      |                  |       |
|        |      |  |       | Tue    | 31   |   |       | Fri    | 31   |  |       |        |      |                  |       |

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## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

### Academic Calendar: July 2019 to Jan 2020

(B.Tech, B.Arch, BHMCT, B.DeS, M.Tech, M.Arch, M.Planning, MCA and Evening B.Tech & M.Tech)

Please see separate Academic Calendar for MBA

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| Sl. No.                         | Events  | Important Dates        |
|---------------------------------|---|------------------------|
| <b>ODD SEMESTER (2019-2020)</b> |   |                        |
| 1(a)                            | Commencement of ODD Semester Classes S1 B.Tech, S1 B.Arch   | July 22, 2019          |
| (b)                             | Induction Program for S1 B.Tech   | July 22 to Aug 9, 2019 |
| (c)                             | Commencement of ODD Semester for all other programs   | Aug 1, 2019            |
| (d)                             | Commencement of S1 B.Tech regular class   | Aug 12, 2019           |
| 2                               | Course Committee/Class Committee Meeting  | Aug 14 - 19, 2019      |
| 3                               | Course selection. Course Registration, Course Mapping   | Aug 12 - 22, 2019      |
| 4                               | Exam Registration   | Sept 17 - Oct 1, 2019  |
| 5                               | Test 1 to be completed  | Sept 25, 2019          |
| 6                               | College Level Sports to be completed  | Sept 28, 2019          |
| 7                               | Zonal level Sports Fest To be completed   | Oct 28, 2019           |
| 8                               | Test 2 to be completed  | Nov 6, 2019            |
| 9                               | Course Committee/Class Committee Meeting  | Nov 4 - 8, 2019        |
| 10                              | Classes Ends for S1 B.Tech/B.Arch and Publish Attendance  | Nov 15, 2019           |
| 11                              | Publication of IA Marks of all programs   | Nov 18, 2019           |
| 12                              | Submission of IA marks & Attendance by Colleges to University of S1 B.Tech/B.Arch                     | Nov 19 - 22, 2019      |
| 13                              | Last date for evaluation of Jury(B.Arch)  | Nov 21, 2019           |
| 14                              | Classes (EVEN Semester)Ends for all other programs and Publication of Attendance                      | Nov 25, 2019           |
| 15                              | End Semester Examination S1 B.Tech/B.Arch, S8 B.Tech ( Time Table will be published later)            | Nov 27, 2019           |
| 16                              | Submission of IA Marks & Attendance by Colleges to University of all other programs                   | Nov 26 - Dec 2, 2019   |
| 17                              | Last date for uploading of marks of Jury (B.Arch)   | Nov 28, 2019           |
| 18                              | Exam S7B.Tech, S7B.Arch, MCAS and S3 PG Begins ( Time Table will be published later)                  | Dec 4, 2019            |
| 19                              | Exam S3 B.Tech, S3B.Arch, S3BHMCT, MCA3, MCA 7 and S1 PG Begins ( Time Table will be published later) | Dec 5, 2019            |
| 20                              | Exam S5 B.Tech, S5B.Arch, S1 BHMCT S1 B.DeS and MCA1 Begins ( Time Table will be published later)     | Dec 6, 2019            |
| 21                              | Commencement of classes S2 B.Tech/B.Arch  | Dec 16, 2019           |
| 22                              | Reporting the college after training by S7 B.Arch students  | Dec 30, 2019           |
| 23                              | Jury for the Training: S7 B.Arch  | Jan 1-3, 2020          |
| 24                              | Registration by S7 B.Arch students to S8 B.Arch   | Jan 6, 2020            |
| 25                              | Commencement of classes for all other programs  | Jan 6, 2020            |

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## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

### Academic Calendar - Jan 2020 to Aug 2020

(B.Tech, B.Arch, BHMCT, B.Des, M.Tech, M.Arch, M.Planning, MCA and Evening B.Tech & M.Tech)

Please see separate Academic Calendar for MBA

(Bold Numbers in Class indicates instructional days)

| Jan-20 |      |  | Feb-20 |      |      | Mar-20                            |       |      | Apr-20 |  |       |
|--------|------|--|--------|------|------|-----------------------------------|-------|------|--------|--|-------|
| Days   | Date | Description                              | Class  | Days | Date | Description                       | Class | Days | Date   | Description  | Class |
| Wed    | 1    |  |        | Sat  | 1    | Uty Athletic Meet                 |       | Sun  | 1      |  | 57    |
| Thu    | 2    | Makar Sankranti                          |        | Sun  | 2    |                                   |       | Mon  | 2      | Exam Registration & PG Registration ends                                 | 58    |
| Fri    | 3    |  |        | Mon  | 3    |                                   | 16    | Tue  | 3      |  | 36    |
| Sat    | 4    |  |        | Tue  | 4    |                                   | 17    | Wed  | 4      | Test 1 to be completed   | 37    |
| Sun    | 5    |  |        | Wed  | 5    |                                   | 18    | Thu  | 5      |  | 38    |
| Mon    | 6    |  |        | Thu  | 6    |                                   | 19    | Fri  | 6      |  | 39    |
| Tue    | 7    |  |        | Fri  | 7    |                                   | 20    | Sat  | 7      |  | 40    |
| Wed    | 8    |  |        | Sat  | 8    |                                   | 21    | Sun  | 8      |  | 41    |
| Thu    | 9    |  |        | Sun  | 9    |                                   | 22    | Mon  | 9      | Good Friday  | 42    |
| Fri    | 10   |  |        | Mon  | 10   |                                   | 23    | Tue  | 10     |  | 43    |
| Sat    | 11   |  |        | Tue  | 11   |                                   | 24    | Wed  | 11     |  | 44    |
| Sun    | 12   |  |        | Wed  | 12   |                                   | 25    | Thu  | 12     | Easter   | 45    |
| Mon    | 13   | Commencement of class and registration   | 1      | Thu  | 13   |                                   | 26    | Fri  | 13     | Last date for forwarding list of ext. Exams to Uty by district come (PG) | 46    |
| Tue    | 14   |  | 2      | Fri  | 14   |                                   | 27    | Sat  | 14     | Vishu Dr Ambedkar Jayanthi   | 47    |
| Wed    | 15   |  | 3      | Sat  | 15   |                                   | 28    | Sun  | 15     |  | 48    |
| Thu    | 16   |  | 4      | Sun  | 16   |                                   | 29    | Mon  | 16     | Test 2 to be completed   | 49    |
| Fri    | 17   |  | 5      | Mon  | 17   |                                   | 30    | Tue  | 17     | Last date for evaluation of practicals (PG)                              | 50    |
| Sat    | 18   |  |        | Tue  | 18   | Exam Registration & FE Reg begins | 27    | Wed  | 18     |  | 51    |
| Sun    | 19   |  |        | Wed  | 19   |                                   | 28    | Thu  | 19     |  | 52    |
| Mon    | 20   | Course selection, reg and mapping begins | 6      | Thu  | 20   |                                   | 29    | Fri  | 20     |  | 53    |
| Tue    | 21   |  | 7      | Fri  | 21   | Makar Sankranti                   | 30    | Sat  | 21     | Ans Fest (College level) to be completed                                 | 54    |
| Wed    | 22   |  | 8      | Sat  | 22   |                                   | 31    | Sun  | 22     |  | 55    |
| Thu    | 23   |  | 9      | Sun  | 23   |                                   | 1     | Mon  | 23     | Last date for int. project evaluation (SE & Tech)                        | 56    |
| Fri    | 24   |  | 10     | Mon  | 24   |                                   | 2     | Tue  | 24     | Project evaluation by department committee (PG)                          | 57    |
| Sat    | 25   |  |        | Tue  | 25   |                                   | 3     | Wed  | 25     |  | 58    |
| Sun    | 26   | Ajappa Day                               |        | Wed  | 26   |                                   | 4     | Thu  | 26     |  | 59    |

|     |    |   |    |     |    |  |    |     |    |           |    |     |    |  |    |
|-----|----|---|----|-----|----|--|----|-----|----|-----------|----|-----|----|--|----|
| Mon | 27 |   | 11 | Thu | 27 |  | 33 | Fri | 27 | Tech Fest | 54 | Mon | 27 | Last date for evaluation of proj(S.Arch)         | 72 |
| Tue | 28 |   | 12 | Fri | 28 |  | 34 | Sat | 28 | Tech Fest | 55 | Tue | 28 | Class Ends Publish attendance for all programs   | 73 |
| Wed | 29 | Course selection, registration and mapping ends | 13 | Sat | 29 |  | 35 | Sun | 29 | Tech Fest | 56 | Wed | 29 | Commencement of summer course(1-54, 2015 scheme) |    |
| Thu | 30 | Uty Athletic Meet                               | 14 |     |    |  | 36 | Mon | 30 |           | 57 | Thu | 30 |  |    |
| Fri | 31 | Uty Athletic Meet                               | 15 |     |    |  | 37 | Tue | 31 |           | 58 |     |    |  |    |

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## ACADEMIC CALENDAR JAN 2020 - AUG 2020

| May-20 |      |   | Jun-20 |      |      | Jul-20  |       |      | Aug-20 |                         |       |      |      |             |       |
|--------|------|---|--------|------|------|---|-------|------|--------|-------------------------|-------|------|------|-------------|-------|
| Days   | Date | Description   | Class  | Days | Date | Description                                     | Class | Days | Date   | Description             | Class | Days | Date | Description | Class |
| Fri    | 1    | May Day   |        | Mon  | 1    |   |       | Wed  | 1      |                         |       | Sat  | 1    |             |       |
| Sat    | 2    |   |        | Tue  | 2    | Project evaluation & Viva Voce ends (SB & Tech) |       | Thu  | 2      |                         |       | Sun  | 2    |             |       |
| Sun    | 3    |   |        | Wed  | 3    |   |       | Fri  | 3      |                         |       | Mon  | 3    |             |       |
| Mon    | 4    | Start date for forwarding UH marks and attendance to Uty  |        | Thu  | 4    | Viva Voce begins PG                             |       | Sat  | 4      |                         |       | Tue  | 4    |             |       |
| Tue    | 5    |   |        | Fri  | 5    | Last date for uploading Viva voce marks (UG)    |       | Sun  | 5      |                         |       | Wed  | 5    |             |       |
| Wed    | 6    | Last date for uploading theory/practical marks  |        | Sat  | 6    |   |       | Mon  | 6      |                         |       | Thu  | 6    |             |       |
| Thu    | 7    |   |        | Sun  | 7    |   |       | Tue  | 7      |                         |       | Fri  | 7    |             |       |
| Fri    | 8    | Last date for forwarding UH marks and attendance to Uty   |        | Mon  | 8    |   |       | Wed  | 8      |                         |       | Sat  | 8    |             |       |
| Sat    | 9    |   |        | Tue  | 9    |   |       | Thu  | 9      |                         |       | Sun  | 9    |             |       |
| Sun    | 10   |   |        | Wed  | 10   |   |       | Fri  | 10     |                         |       | Mon  | 10   |             |       |
| Mon    | 11   | B.Tech S6 (RBS) / BHMCT S2 (RBS) / MCA Regular S4 / MCA 2nd Year Direct S2 / MCA Integrated S8 Exams Begins |        | Thu  | 11   |   |       | Sat  | 11     |                         |       | Tue  | 11   |             |       |
| Tue    | 12   | B.Tech S8 / B.Tech S1S2(2019 Scheme) / BHMCT S4 / S2 PG Exams Begins  |        | Fri  | 12   |   |       | Sun  | 12     |                         |       | Wed  | 12   |             |       |
| Wed    | 13   | B.Arch S2 / MCA Regular & MCA Integrated S2 Exam Begins   |        | Sat  | 13   |   |       | Mon  | 13     |                         |       | Thu  | 13   |             |       |
| Thu    | 14   | B.Arch S4 / B.Des S2 Exam Begins<br>Summer course eligibility uploading S1-S4 B.Tech 2015 scheme            |        | Sun  | 14   |   |       | Tue  | 14     |                         |       | Fri  | 14   |             |       |
| Fri    | 15   |   |        | Mon  | 15   | Viva Voce Ends (PG)                             |       | Wed  | 15     |                         |       | Sat  | 15   |             |       |
| Sat    | 16   |   |        | Tue  | 16   |   |       | Thu  | 16     |                         |       | Sun  | 16   |             |       |
| Sun    | 17   |   |        | Wed  | 17   | Last date for uploading Viva voce marks (PG)    |       | Fri  | 17     |                         |       | Mon  | 17   |             |       |
| Mon    | 18   |   |        | Thu  | 18   |   |       | Sat  | 18     |                         |       | Tue  | 18   |             |       |
| Tue    | 19   | B.Tech S4 Exam Begins   |        | Fri  | 19   |   |       | Sun  | 19     |                         |       | Wed  | 19   |             |       |
| Wed    | 20   | B.Tech S1S2 (2015 Scheme) Exam Begins   |        | Sat  | 20   |   |       | Mon  | 20     | Commencement of Classes |       | Thu  | 20   |             |       |
| Thu    | 21   |   |        | Sun  | 21   |   |       | Tue  | 21     |                         |       | Fri  | 21   |             |       |
| Fri    | 22   |   |        | Mon  | 22   |   |       | Wed  | 22     |                         |       | Sat  | 22   |             |       |
| Sat    | 23   | B.Tech S8 Honours   |        | Tue  | 23   |   |       | Thu  | 23     |                         |       | Sun  | 23   |             |       |
| Sun    | 24   | Id-UI-Fitr  |        | Wed  | 24   |   |       | Fri  | 24     |                         |       | Mon  | 24   |             |       |
| Mon    | 25   | Project evaluation & Viva Voce Begins (SB & Tech)   | 79     | Thu  | 25   |   |       | Sat  | 25     |                         |       | Tue  | 25   |             |       |
| Tue    | 26   | MCA Integrated S4 Exam Begins   |        | Fri  | 26   |   |       | Sun  | 26     |                         |       | Wed  | 26   |             |       |
| Wed    | 27   | B.Arch S6 Exam Begins   |        | Sat  | 27   |   |       | Mon  | 27     |                         |       | Thu  | 27   |             |       |
| Thu    | 28   | B.Arch S8 Exam Begins<br>Submission of project report to Uty (PG)   |        | Sun  | 28   |   |       | Tue  | 28     |                         |       | Fri  | 28   |             |       |
| Fri    | 29   |   |        | Mon  | 29   |   |       | Wed  | 29     |                         |       | Sat  | 29   |             |       |
| Sat    | 30   | B.Tech S8 Honours   |        | Tue  | 30   |   |       | Thu  | 30     |                         |       | Sun  | 30   |             |       |
| Sun    | 31   |   |        | Wed  | 31   |   |       | Fri  | 31     |                         |       | Mon  | 31   |             |       |

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# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

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A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

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## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

### Academic Calendar: Jan 2020 to Aug 2020

(B.Tech, B.Arch, BHMCT, B.Des, M.Tech, M.Arch, M.Planning, MCA and Evening B.Tech & M.Tech)

Please see separate Academic Calendar for MBA

Page 3/3

| Sl. No.                          | Events   | Important Dates       |
|----------------------------------|--|-----------------------|
| <b>EVEN SEMESTER (2019-2020)</b> |  |                       |
| 1                                | Commencement of even semester classes                                  | Jan 13, 2020          |
| 2                                | Class Committee/course committee meeting                               | Jan 27- 30, 2020      |
| 3                                | Course selection, registration and mapping                             | Jan 20-29, 2020       |
| 4                                | University Athletic Meet   | Jan 30 - Feb 1, 2020  |
| 5                                | Exam Registration & FE Registration                                    | Feb 18- March 2, 2020 |
| 6                                | Test 1 to be completed for all programmes                              | Mar 4, 2020           |
| 7                                | Last date for forwarding list of ext. Exms to Uty by cluster conv.(PG) | Mar 13, 2020          |
| 8                                | Arts Fest (College level) to be completed                              | Mar 21, 2020          |
| 9                                | KTU Tech Fest 2020   | Mar 27-29, 2020       |
| 10                               | B.Tech 57 Supplementary Examination                                    | April 4, 2020         |
| 11                               | Test 2 to be completed for all programmes                              | April 16, 2020        |
| 12                               | Last Date of Evaluation of Practicals (PG)                             | April 17, 2020        |
| 13                               | Class Committee/course committee meeting                               | April 22-27, 2020     |
| 14                               | Publish IA marks for UG & PG   | April 22, 2020        |
| 15                               | Last date for int. project evaluation (58 B.Tech)                      | April 23, 2020        |
| 16                               | Project Evaluation by department committee(PG)                         | April 24, 2020        |
| 17                               | Last date for evaluation of Jury(B.Arch)                               | April 27, 2020        |
| 18                               | Classes (Even Semester) Ends & Publication of attendance               | April 28, 2020        |
| 19                               | Commencement of summer course(S1-S4, 2015 scheme)                      | April 29, 2020        |
| 20                               | Submission of IA marks and attendance to Uty for all programmes        | May 4-8, 2020         |
| 21                               | Last date for uploading jury/practical marks                           | May 5, 2020           |
| 22                               | End Semester Examination UG & Pgt(Detailed TimeTable Attached)         | May 11, 2020 Onwards  |
| 23                               | Upload Summer course eligibility S1-S4 B.Tech 2015 scheme              | May 14, 2020          |
| 24                               | Project Evaluation & Viva Voce UG                                      | May 28 - Jun 2, 2020  |
| 25                               | Last date for Submission of project report to Uty(PG)                  | May 28, 2020          |
| 26                               | Project Evaluation & Viva Voce PG                                      | Jun 4 -15, 2020       |
| 27                               | Last date for uploading Viva voce marks(UG)                            | June 5, 2020          |
| 28                               | Last date for uploading Viva voce marks(PG)                            | June 17, 2020         |
| 29                               | Registration & Commencement of Classes for all programs                | July 20, 2020         |

*Dr. Sunny Joseph*  
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Jyothi Engineering College



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## Academic Calendar by College

### JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY SEMESTER-WISE ACADEMIC COURSE CALENDAR

2<sup>nd</sup> Semester M. Tech (2019 - KTU Adm.)

Commencement of classes: 13<sup>th</sup> Jan-2020

Closing of semester: 28<sup>th</sup> April-2020

| January-2020 |  | February-2020 |  | March-2020 |                                      | April-2020 |  |
|--------------|--|---------------|--|------------|--------------------------------------|------------|--|
| Date         | Description                            | Date          | Description                                | Date       | Description                          | Date       | Description                                |
| 1<br>Wed     |  | 1*<br>Sat     |  | 1<br>Sun   |                                      | 1<br>Wed   |  |
| 2<br>Thu     |  | 2<br>Sun      |  | 2<br>Mon   |                                      | 2<br>Thu   |  |
| 3<br>Fri     |  | 3<br>Mon      |  | 3<br>Tue   |                                      | 3<br>Fri   | Submission of Final Mini project report    |
| 4*<br>Sat    |  | 4<br>Tue      |  | 4<br>Wed   |                                      | 4*<br>Sat  | Completion of 6 <sup>th</sup> Module       |
| 5<br>Sun     |  | 5<br>Wed      |  | 5<br>Thu   |                                      | 5<br>Sun   |  |
| 6<br>Mon     |  | 6<br>Thu      | Completion of 2 <sup>nd</sup> Module       | 6<br>Fri   |                                      | 6<br>Mon   | 2 <sup>nd</sup> Test Start                 |
| 7<br>Tue     |  | 7<br>Fri      |  | 7*<br>Sat  |                                      | 7<br>Tue   |  |
| 8<br>Wed     |  | 8<br>Sat      |  | 8<br>Sun   |                                      | 8<br>Wed   | 2 <sup>nd</sup> Test End                   |
| 9<br>Thu     |  | 9<br>Sun      |  | 9<br>Mon   |                                      | 9<br>Thu   | Maundy Thursday                            |
| 10<br>Fri    |  | 10<br>Mon     |  | 10<br>Tue  |                                      | 10<br>Fri  | Good Friday                                |
| 11<br>Sat    |  | 11<br>Tue     |  | 11<br>Wed  | Completion of 4 <sup>th</sup> Module | 11<br>Sat  |  |
| 12<br>Sun    |  | 12<br>Wed     |  | 12<br>Thu  |                                      | 12<br>Sun  | Easter                                     |
| 13<br>Mon    | Commencement of class and registration | 13<br>Thu     |  | 13<br>Fri  |                                      | 13<br>Mon  |  |
| 14<br>Tue    |  | 14<br>Fri     |  | 14<br>Sat  |                                      | 14<br>Tue  | Vishu<br>Dr Ambedkar Jayanthi              |
| 15<br>Wed    |  | 15<br>Sat     |  | 15<br>Sun  |                                      | 15<br>Wed  |  |
| 16<br>Thu    |  | 16<br>Sun     |  | 16<br>Mon  |                                      | 16<br>Thu  |  |
| 17<br>Fri    |  | 17<br>Mon     | 1 <sup>st</sup> Assignment to be completed | 17<br>Tue  | Revision                             | 17<br>Fri  | Last date for evaluation of practical (PG) |

*(Signature)*  
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## JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY SEMESTER-WISE ACADEMIC COURSE CALENDAR

2<sup>nd</sup> Semester M. Tech (2019 - KTU Adm.)

Commencement of classes: 13<sup>th</sup> Jan-2020

Closing of semester: 28<sup>th</sup> April-2020

|        |   |        |  |        |  |         |
|--------|---|--------|--|--------|--|---------|
| 18 Sat |   | 18 Tue |  | 18 Wed |  | 18* Sat |
| 19 Sun |   | 19 Wed |  | 19 Thu |  | 19 Sun  |
| 20 Mon |   | 20 Thu | Completion of 3 <sup>rd</sup> Module<br>1 <sup>st</sup> Evaluation of Mini project to be completed | 20 Fri | 2 <sup>nd</sup> Evaluation of Mini project to be completed   | 20 Mon  |
| 21 Tue |   | 21 Fri | Mahasivaratri  | 21 Sat |  | 21 Tue  |
| 22 Wed |   | 22 Sat |  | 22 Sun |  | 22 Wed  |
| 23 Thu |   | 23 Sun |  | 23 Mon |  | 23 Thu  |
| 24 Fri | Completion of 1 <sup>st</sup> Module<br>Last Date of Submission of Topic for mini project | 24 Mon | 1 <sup>st</sup> Test Start   | 24 Tue |  | 24 Fri  |
| 25 Sat |   | 25 Tue |  | 25 Wed | Completion of 5 <sup>th</sup> Module   | 25 Sat  |
| 26 Sun | Republic Day  | 26 Wed |  | 26 Thu |  | 26 Sun  |
| 27 Mon |   | 27 Thu | 1 <sup>st</sup> Test Ends  | 27 Fri | 2 <sup>nd</sup> Assignment to be completed<br>Submission of Draft copy of mini project report to the guide | 27 Mon  |
| 28 Tue |   | 28 Fri |  | 28 Sat |  | 28 Tue  |
| 29 Wed |   | 29 Sat |  | 29 Sun |  | 29 Wed  |
| 30 Thu |   |        |  | 30 Mon |  | 30 Thu  |
| 31 Fri | Mini project Zero <sup>th</sup> Review to be completed                                    |        |  | 31 Tue |  |         |

*Wanna*  
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## JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY SEMESTER-WISE ACADEMIC COURSE CALENDAR

2<sup>nd</sup> Semester M. Tech (2019 - KTU Adm.)

Commencement of classes: 13<sup>th</sup> Jan-2020

Closing of semester: 28<sup>th</sup> April-2020

| January-2020        |    | February-2020     |    | March-2020        |    | April-2020        |    | Total |
|---------------------|----|-------------------|----|-------------------|----|-------------------|----|-------|
| Working Days        | 15 | Working Days      | 19 | Working Days      | 22 | Working Days      | 16 |       |
| * Working Saturdays | 0  | Working Saturdays | 1  | Working Saturdays | 1  | Working Saturdays | 2  |       |
| Holidays            | 4  | Holidays          | 9  | Holidays          | 8  | Holidays          | 10 |       |

Note :

\* First Saturdays are working day for Staff and Students

\* 13<sup>th</sup> Monday - holiday; 18<sup>th</sup> Saturday - working. (April-2020)

*(Signature)*  
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## KTU Notice Board



### APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016

Ph: 0471 2598122; Fax: 2598522 [www.ktu.edu.in](http://www.ktu.edu.in) Email: [university@ktu.edu.in](mailto:university@ktu.edu.in)

APJAKTU - Internal Assessment - Mode of conduct of Assessment tests - B.Tech Ordinance of 2015 amended - Orders issued.

#### ACADEMIC SECTION

U.O.No. 132/2020/KTU

Thiruvananthapuram, Dated: 22.01.2020

Read:-1.B.Tech Ordinance of 2015, Clause no.07"Miscellaneous provisions", sub clause T (Academic Assessment / Evaluation), division a(i) (Internal Assessment).

2.Minutes of the 8th Academic Council held on 13/01/2020, item no.008.3.02.

#### ORDER

Vide reference cited 1 above, in the B.Tech Ordinance of 2015, Clause no.07"Miscellaneous provisions", sub clause T (Academic Assessment / Evaluation), division a(i) (Internal Assessment), the existing rule was:

"Two internal tests each of 20 marks and of one hour duration (internally by the college)".

Vide reference cited 2, the 8<sup>th</sup> meeting of the Academic Council held on 13/01/2020, vide item no.008.3.02, amended the existing rule as follows:

"There shall be minimum two internal evaluation tests, each of two hours duration. Each test shall cover 50% of the syllabus and shall be 50 marks. Retest shall be permitted to the students who could not appear for the internal tests due to genuine grounds. Three days shall be utilized for conducting the internal evaluation tests".

The Ordinance for Bachelor of Technology B.Tech / B.Tech (Honours) Dated 26.06.2015 stands modified to the above extent.

Orders are issued accordingly.

Sd/-

Dr. J. SREEKUMAR \*  
Dean (Academic)

Copy to:-

1. Principals of all affiliated engineering colleges / O/o.the COE / JD(IT) to be published in the website.



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## College Hand Book

A separate registration format will be available for this. This option is available in all semesters.

### 9. Contact Courses

If a student has to earn credits only just for one course to qualify for the degree after completing eight semesters of study, the college concerned may offer a contact course on a written request by the student.

The contact course is considered as fresh registration and will be offered by the teacher concerned who shall conduct the internal evaluation procedures and allot the marks as per the regulations.

Minimum contact hours for the course will be 20. The final examination will be conducted by the college and will be monitored by the external academic auditor.

Question paper for the examination will be given by the Controller of Examination. No grade above C will be given for a contact course.

### 10. Academic Assessment/Evaluation

#### Academic Evaluation of Courses

University follows a continuous academic evaluation procedure. Academic evaluation composes of internal evaluation and end semester examination.

Academic evaluation procedure and corresponding weights are as follows:-

#### a) For theory courses: -

The maximum marks for internal evaluation : 50

The maximum marks for end semester examination : 100

Internal evaluation marks are awarded as follows.


#### i) Two internal tests of 1 hour duration conducted by the college: 40 (20 marks for each test)

#### ii) Tutorials/Assignments/Mini Projects carrying 10 marks.

(Internally by the College) :10

All the above evaluations are mandatory requirements to earn credits.

Students who have missed **either the first or the second test** can register with the consent of the faculty and the Head of the Department (HOD) concerned for a re-test which will be conducted soon after the completion of the second test, but before the

  
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## Web portal of KTU Mark entry

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Reports

Student Internals/Attendance

B.Tech S1 Semester ESL120-CIVIL AND MECHANICAL WORKSHOP Course

B.Tech (B.Tech Full Time 2019 Scheme) Programs COMPUTER SCIENCE AND ENGINEERING Branch

Regular Degree Type

Check this option if internals are not ready:

| Student Name                  | Attendance Percentage | Internal Marks/100 | Avail Long Leave         | Avail Duty Leave         | Disciplinary Action | Eligible for Written Exam | Student Attendance Status | In-eligibility Type |
|-------------------------------|-----------------------|--------------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|---------------------|
| LAKSHMI M MOHAN - JEC20CS064  |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| LRVIN C P - JEC20CS065        |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| LYNN JOY - JEC20CS066         |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| MALAVIKA BABURAJ - JEC20CS067 |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| MANEESHA D - JEC20CS068       |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| MANEESH M NAIR - JEC20CS069   |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| MANU MADHAV S - JEC20CS070    |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |
| MARIYA BENNY - JEC20CS071     |                       |                    | <input type="checkbox"/> | <input type="checkbox"/> |                     | Not yet available         |                           |                     |

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Reports

Student Internals/Attendance

B.Tech S1 Semester ESL120-CIVIL AND MECHANICAL WORKSHOP Course

B.Tech (B.Tech Full Time 2019 Scheme) Programs COMPUTER SCIENCE AND ENGINEERING Branch

Regular Degree Type

Check this option if internals are not ready:

| Student Name                  | Attendance Percentage | Internal Marks/100 | Avail Long Leave | Avail Duty Leave | Disciplinary Action | Eligible for Written Exam | Student Attendance Status | In-eligibility Type |
|-------------------------------|-----------------------|--------------------|------------------|------------------|---------------------|---------------------------|---------------------------|---------------------|
| LAKSHMI M MOHAN - JEC20CS064  | 100                   | 95                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| LRVIN C P - JEC20CS065        | 100                   | 93                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| LYNN JOY - JEC20CS066         | 100                   | 83                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| MALAVIKA BABURAJ - JEC20CS067 | 100                   | 91                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| MANEESHA D - JEC20CS068       | 100                   | 90                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| MANEESH M NAIR - JEC20CS069   | 100                   | 91                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| MANU MADHAV S - JEC20CS070    | 100                   | 91                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |
| MARIYA BENNY - JEC20CS071     | 100                   | 92                 |                  |                  |                     | Yes                       | Submitted by faculty      |                     |

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)



# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR, PIN-679531 PH : +91- 4884-259000, 274423 FAX : 04884-274777

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## Time Table in Campus Book

CAMPUS BOOK

jecc.ac.in/campusbook/

**DOWNLOADS**

Check for templates & various formats. (available in college network only)

**OPEN**

**CAMPUS BOOK**  
CAMPUS AUTOMATION

Username  Password

Forgot password? Contact [tbi@jecc.ac.in](mailto:tbi@jecc.ac.in) to reset your password

[Click here to login using JECC Email](#)

Faculties, click here to login using JECC Email. Before you try this feature make sure that you have enabled this option. If not, login to CampusBook using your username & password and check Notifications in your dashboard.

CampusBook - Events

jecc.ac.in/campusbook/events/calendar

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CampusBook Progress Card Course Materials Answer Repo KTU Internship Exit Feedback Faculty Feedback Projects Docs/Templates Other Links Logout

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Navigation

- Course Materials
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**Notice Board**

Registration for 1st Semester B.Tech Examinations (supplementary, 2019 Scheme) December 2020

Posted by Office on 07-03-2021 1:44 PM

**B.Tech Sem.1- 2020 Admission - Profile Updation and Exam Fee payment**

Posted by Office on 27-03-2021 12:24 AM

**M.Tech Sem.1 Regular - Exam, Dec. 2020 - Registration**

Posted by Office on 27-03-2021 8:51 AM

**Jyothi ADD-ON Courses for 56 Students**

Posted by Office on 25-03-2021 10:40 AM

**Student's Industry Internship**

Posted by Office on 20-03-2021 7:30 AM

**Private Bus Concession Cards for Students**

Posted by Office on 15-03-2021 1:25 AM

**Register for Studentpreneur by NASSCOM 10000 Startup**

Posted by Office on 24-03-2021 10:54 AM

**Webinar on Corridor Analysis**

**Vision**

Create eminent and ethical leaders in the field of Electronics and Communication through quality professional education to excel in academia and industry.

**Mission**

Provide theoretical and practical knowledge through quality education and life skills training to make competent graduates with leadership and social commitment.

**Statement 1**

Attendance Details

Events

View All

Books issued to you from Central Library

| AccessNo | Title | Author | IssuedOn | Due Date |
|----------|-------|--------|----------|----------|
|          |       |        |          |          |

*ADWINGS*

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CampusBook - Events

jecc.ac.in/campusbook/events/view/578

Guest (3)

CampusBook Search Attendance Marks NBA Utilities Research Co-op Other Links Logout

### NOTICE

Detailed Time table for First Internal Examinations, March 2019

The detailed Time Table for B.Tech (S2,S4, S6 & S8), M.Tech (S2) and Ph.D.- first internal Examinations, March 2019 is attached.

[Download the attached file.](#)

Posted by Office on 02-03-2019 9:56:00



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### TIME TABLE FOR FIRST SEMESTER B.TECH. EXAMINATION (2018 KTU) Second Internal Examination, November 2018

| CIVIL ENGINEERING                       |                  |   |
|---|------------------|---|
| DATE                                    | TIME             | NAME OF EXAMINATION                                   |
| 03-Nov-18                               | 9.30 to 11.00 am | MA 101 Calculus                                       |
| 03-Nov-18                               | 2.00 to 3.30 pm  | CY 100 Engineering Chemistry                          |
| 05-Nov-18                               | 9.30 to 11.00 am | BE 100 Engineering Mechanics                          |
| 05-Nov-18                               | 2.00 to 3.30 pm  | BE 101-01 Introduction to Civil Engineering           |
| 07-Nov-18                               | 9.30 to 11.00 am | BE 103 Introduction to Sustainable Engineering        |
| 07-Nov-18                               | 2.00 to 3.30 pm  | EE 100 Basics of Electrical Engineering               |
| COMPUTER SCIENCE & ENGINEERING          |                  |   |
| 03-Nov-18                               | 9.30 to 11.00 am | MA 101 Calculus                                       |
| 03-Nov-18                               | 2.00 to 3.30 pm  | PH 100 Engineering Physics                            |
| 05-Nov-18                               | 9.30 to 11.00 am | NO EXAM   |
| 05-Nov-18                               | 2.00 to 3.30 pm  | BE 101-05 Introduction to Computing & Problem Solving |
| 07-Nov-18                               | 9.30 to 11.00 am | BE 103 Introduction to Sustainable Engineering        |
| 07-Nov-18                               | 2.00 to 3.30 pm  | CE100 Basics of Civil engineering                     |
| ELECTRONICS & COMMUNICATION ENGINEERING |                  |   |
| 03-Nov-18                               | 9.30 to 11.00 am | MA 101 Calculus                                       |
| 03-Nov-18                               | 2.00 to 3.30 pm  | CY 100 Engineering Chemistry                          |
| 05-Nov-18                               | 9.30 to 11.00 am | BE 100 Engineering Mechanics                          |

*Sunny Joseph*  
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## IQAC guideline for examination

### IQAC Guidelines for Conducting University and Internal Examinations

#### University Examination

Will be conducted as per the guidelines issued by the university from time to time.

#### Internal Examination

1. Examination time table will be published by the examination cell, 25 days before the commencement of Examination after getting approval from the principal.
2. After the publication of the Timetable, IQAC will publish the guidelines and Question paper template for the examination within 3 working days.
3. Faculty members should prepare 3 set of question papers as per the template issued by IQAC and should ensure that each Questions should be mapped with the corresponding CO and BTL
4. The 3 set of Question papers should not include more than 30% repetitive Questions
5. The 3 set of Question papers has to be submitted to IQAC within 10 working days after publishing the time table, for scrutiny.
6. A department level Scrutiny Committee will be constituted for the scrutiny of Question papers.
7. The scrutiny committee will forward the report to IQAC within 5 days.
8. IQAC will finalize the Question paper and forward it to In Examination Cell for printing 3 days before the commencement of Examinations.
9. For online Examinations the selected Question paper will be informed to the corresponding Faculty.
10. Valuation of the answer scripts should be completed within 7 working days after completion of the examination. The answer scripts are to be returned (Except those required for the course file) to the internal examination cell.
11. A common date will be announced by the Internal Examination Coordinator for returning the Answer sheets to the examination cell.
12. The internal mark has to be entered in the campus book within 10 working days after completion of the examination.





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## INSTRUCTIONS ON FORMAT AND NAMING OF THE QUESTION PAPER FILES.


- There should be three question papers (A/B/C) for every subject.
- The files are to be in .pdf format.
- There must be a separate table for each section/part of the question paper. Each section should have a small header indicating the part number/name and the choice system applicable to the section. The number and structure of the sections must be in accordance with the university pattern for the relevant subject.
- Question numbering is done in the first column and numbers will run continuously from 1 to the maximum number of questions in the question paper, irrespective of the sections/parts. The numbering here must not contain alphabets or special characters. Sub-questions must be referred to as a,b,c etc. and the code must be within the cell allotted to the matter of the question. A question must not span more than a cell.
- Restriction of the size of the question paper to two pages is advised for convenience and to save trees.
- The question paper files are to be named in the following format. QP-DateofExam-Dept-Semester-Subject\_Code-Subject\_name-qp\_code (qp\_code is A,B and C respectively for the three question papers being uploaded)  
(Eg: QP-05/03/19-CSE-VI-CS306-COMPUTER\_NETWORKS-A ).
- The question paper should contain questions covering 2 modules.

EXAM CODE: Top Left Corner: <DEPT><UG or

PG><2/4/8><A/B/X><DATE><F/A>



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<DEPT>: Department which is offering the course. (Not the department of the faculty)

<2/4/8> : 2 or 4 or 8 depending on the semester

<A/B/X> : Batch : A or B and X if common to both.

<F/A> : Forenoon or

Afternoon (Eg:

CSUG2X240220F)

It is envisaged that that all the courses shall be having COs defined, mapped to the corresponding POs and in turn to the Performance Indicators. IQAC works in tandem with the Exam Cell to conduct the series examinations. IQAC is in charge of preparing the question papers for in semester exams and the logistics of conducting the exams are taken care of by the examination cell. IQAC shall receive a set of three question papers from each faculty and an expert panel set up by IQAC involving subject experts chooses a question paper from the three, to be used for the exam.

The expert committee set up by IQAC for the purpose shall look into the following aspects while scrutinizing and selecting the question paper for the exam:

1. Whether the questions are in precise accordance with the syllabus prescribed for the exam.
2. Whether the questions assess all the performance indicators mapped to the relevant COs of the portions prescribed.
3. Whether question paper contains questions from various Bloom's Taxonomy levels.
4. Whether each question is correctly mapped to the corresponding COs, PIs and BTL.
5. Whether the question paper carries the same total marks as declared in the course sheet published by the faculty.

The committee shall have the right to create a new question paper collating questions from the three submitted ones or even set a new one if it deems the submissions to be inadequate in quality.



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## IQAC Scrutiny Report of the Question Paper

| Details of Question Paper   |  |  |    |  |     |    |   |    |
|---|--|--|----|--|-----|----|---|----|
| 1.  | Course Code  |  | 3. | Duration                               |     |    |   |    |
| 2.  | Course Name  |  | 4. | Max Marks                              |     |    |   |    |
| Faculty Details (Scrutiny)  |  |  |    |  |     |    |   |    |
| 1.  | Name of Verifying faculty  |  |    |  |     |    |   |    |
| 2.  | Designation & Department   |  |    |  |     |    |   |    |
| 3.  | Name of Approving faculty  |  |    |  |     |    |   |    |
| 4.  | Designation & Department   |  |    |  |     |    |   |    |
| 5.  | Date of scrutiny   |  |    |  |     |    |   |    |
| Fill the following details after completing the verification of Question Paper & Scheme |  |  |    |  |     |    |   |    |
| Sl. No.   | Parameters   | Verified and found Correct / Not Correct                 |    | If Not, write the required corrections |     |    |   |    |
| 1.  | Course code & Course Name  |  |    |  |     |    |   |    |
| 2.  | Max Marks & Duration   |  |    |  |     |    |   |    |
| 3.  | Pattern of Question Paper  |  |    |  |     |    |   |    |
| 4.  | Marking of Compulsory Questions, Choices & Instructions (like - Use of Tables, Graph Sheets etc. )                               |  |    |  |     |    |   |    |
| 5.  | Module wise distribution of Marks  | Module   | I  | II                                     | III | IV | V | VI |
|   |  | Marks  |    |  |     |    |   |    |
|   |  | Percentage   |    |  |     |    |   |    |
| 6.  | Clarity of the Questions: Yes/No   |  |    |  |     |    |   |    |
| 7.  | Duplication of Questions: Yes/No   |  |    |  |     |    |   |    |
| 8.  | Whether distribution of questions are as per particular syllabus covering analytical / numerical / descriptive/Design types: Y/N |  |    |  |     |    |   |    |
| 9.  | Whether one third of the questions in each part is application/design oriented as per the format supplied by KTU: Yes/No         |  |    |  |     |    |   |    |
| 10.   | Sufficiency of Duration of Time: Yes/No  |  |    |  |     |    |   |    |
| 11.   | Recommendation: QP Can be  | Accepted*/Accepted with Minor corrections**/ Rejected*** |    |  | *)  |    |   |    |
|   | **) Suggested Corrections (either on the Question Paper itself or attach additional page)  |  |    |  |     |    |   |    |
|   | ***) Reasons for Rejection:  |  |    |  |     |    |   |    |
| 12.   | Whether the Scheme of Evaluation is sufficient for Valuation, if not, give suggestions:  |  |    |  |     |    |   |    |
| 13.   | Whether the scheme of Evaluation can be Accepted/ Rejected   |  |    |  |     |    |   |    |



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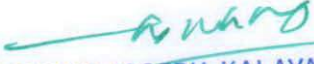
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|    |   |
|----|---|
| 14 | I hereby certify that, I have scrutinized the Question Paper and scheme of evaluation and made required corrections as mentioned above.<br><br><p style="text-align: right;">Signature of the verifying faculty</p> |
| 15 | I hereby certify that; I have cross checked all details as mentioned above.<br><br><p style="text-align: right;">Signature of the approving faculty</p>   |
|    | <p style="text-align: center;">Counter signed<br/>Head of the department</p>  |

  
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P.O. 679 531



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## Sample Question Paper

CEU4X130319F

Reg. No:.....

Jyothi Engineering College, Cheruthuruthy  
FIRST SESSIONAL EXAMINATION

Semester 4, March 2019

Department of Civil Engineering  
CE204 CONSTRUCTION TECHNOLOGY  
(KTU Scheme)

Time: 90 Minutes

Max Marks:50

### PART A

Answer Any 2 Full Questions. Each question carries 15 marks

| Q. No. | Questions  | Marks | CO | Bloom's Taxonomy level |
|--------|--|-------|----|------------------------|
| 1      | a) State the use of steel in the construction activities.                                | 5     | 1  | 1                      |
|        | b) How would you conduct compaction factor test on fresh concrete?                       | 6     | 2  | 4                      |
|        | c) Briefly explain (i) Grade of Concrete (ii) Fineness modulus of aggregate.             | 4     | 2  | 2                      |
| 2      | a) Can you distinguish between Fibre board and Particle board?                           | 5     | 1  | 4                      |
|        | b) What are the types of reinforcing steel used in construction? Explain their features. | 5     | 1  | 2                      |
|        | c) Explain any one test performed in fresh concrete.                                     | 5     | 2  | 4                      |
| 3      | a) Differentiate between Segregation and Bleeding.                                       | 5     | 2  | 5                      |
|        | b) Explain the properties of glass and how would you use glass in construction industry? | 7     | 1  | 4                      |
|        | c) Define (i) Bitumen (ii) Tar and (iii) Asphalt   | 3     | 1  | 1                      |

### PART B

Answer Any 1 Full Questions. Each question carries 20 marks.

| Q. No. | Questions   | Marks | CO | Bloom's Taxonomy level |
|--------|---|-------|----|------------------------|
| 4      | a) What is meant by workability of concrete? Discuss the factors influencing workability of concrete. | 10    | 2  | 6                      |
|        | b) Describe the need to use chemical admixture in concrete.   | 5     | 2  | 2                      |
| 5      | c) Explain Abrasion test conducted on coarse aggregate.   | 5     | 2  | 2                      |
|        | a) What is mortar? Explain the different types of mortars used in civil construction.                 | 9     | 1  | 2                      |
|        | b) What is meant by curing of concrete? Discuss the different methods of curing of concrete.          | 6     | 2  | 6                      |
|        | c) Explain the different types of adhesives used in construction industry.                            | 5     | 1  | 2                      |

☆All the Best ☆

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## Answer Booklet



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## INTERNAL EXAMINATION ANSWER BOOK

### Instructions to Candidates:

1. Write your answers on both sides of the sheets beginning from the second page
2. Additional sheets will not be supplied

Name of Student Farna Suvad

Subject Name Geotechnical Engineering Semester 4

Branch/Stream Civil Engineering Subject Code CE208

Register No. J E C C I T C E 0 3 0

Signature of Student [Signature] Signature of Invigilator [Signature]

Date of Examination DD 06 MM 05 YYYY 2017 FN/AN AN

Code No. of Question Paper CEU40601517A

### MARKS AWARDED BY THE EXAMINER (To be entered by the Examiner)

| Q. No. | 1 | 2 | 3 | 4  | 5  | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|--------|---|---|---|----|----|---|---|---|---|----|----|----|----|----|----|----|----|
| a      | 8 |   |   | 12 | 10 |   |   |   |   |    |    |    |    |    |    |    |    |
| b      | 7 |   |   | 8  |    |   |   |   |   |    |    |    |    |    |    |    |    |
| c      |   |   |   |    |    |   |   |   |   |    |    |    |    |    |    |    |    |
| d      |   |   |   |    |    |   |   |   |   |    |    |    |    |    |    |    |    |

| Q. No. | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33          | 34 |
|--------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------|----|
| a      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |    |
| b      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |    |
| c      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |    |
| d      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |             |    |
|        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Total Marks | 35 |

Signature of Faculty with Date: [Signature] 6/5

[Signature]  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
 M.Tech, MCA, M.Sc, M.Phil, B.Ed  
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CREATING TECHNOLOGY  
LEADERS OF TOMORROW  
ESTD 2002

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## Notice Board - Campus

### EXAM NOTIFICATIONS

The notice board contains several sheets of exam notifications. The most prominent one is a table with the following structure:

| Sl. No. | Name      | MATHS I |   |   |   | MATHS II |   |   |   |
|---------|-----------|---------|---|---|---|----------|---|---|---|
|         |           | 1       | 2 | 3 | 4 | 1        | 2 | 3 | 4 |
| 1       | ABHIRAM K |         |   |   |   |          |   |   |   |
| 2       | ADARSH K  |         |   |   |   |          |   |   |   |
| 3       | ADARSH K  |         |   |   |   |          |   |   |   |
| 4       | ADARSH K  |         |   |   |   |          |   |   |   |
| 5       | ADARSH K  |         |   |   |   |          |   |   |   |
| 6       | ADARSH K  |         |   |   |   |          |   |   |   |
| 7       | ADARSH K  |         |   |   |   |          |   |   |   |
| 8       | ADARSH K  |         |   |   |   |          |   |   |   |
| 9       | ADARSH K  |         |   |   |   |          |   |   |   |
| 10      | ADARSH K  |         |   |   |   |          |   |   |   |

Other sheets include a table with columns for 'S.N.', 'COURSE CODE', 'COURSE TITLE', and 'MARKS', and a list of names with corresponding marks for various courses.



# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTIRI P.O, CHERUTHURUTHY, THRISSUR, PIN-679531 PH : +91- 4884-259000, 274423 FAX : 04884-274777



NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## Retest request letter with proof

From :

C K Velayudhan  
Chunangad Kunnoth(h)  
Chunangad P.O  
Ottapalam

Date :- 24/09/19.

To :

fr. A.K George  
HOD  
Computer Science (dept)  
Jyothi Engg College

Sir,

My son Deepak.k.v, studying for B.Tech (computer science), 5<sup>th</sup> semester could not attend for the internal examinations conducted on 7<sup>th</sup> and 17<sup>th</sup> September of subjects Graph Theory, Logic of Computer Science and Data Communication, because of severe fever and headache. I humbly request you to allow him leaves on those days and kindly allow to write the retests

Forwarded to HoD.  
(Class Tutor)  
Nanthu  
Nanthu T N

Permitted for



Yours faithfully

Velayudhan C K

Velayudhan C K

*Sunny*

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College





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## Medical Certificate

Signature of applicant

I, Dr. Suresh A.V. after careful personal examination of the case hereby certify that Deepak S.S.

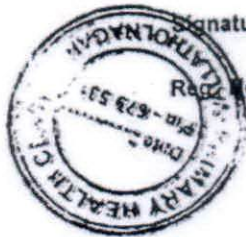
CSE Jyothi Engineering College whose signature is given above is suffering from fever CSE

and there for I consider that period of absence from duty of 10 days

with effect from 07/09/19 is absolutely necessary for the restoration of his / her health.

Place VMM

Date 29/9/19



Signature of Medical Officer / Registered Medical Practitioner

[Signature]  
MEDICAL OFFICER IN CHARGE  
PRIMARY HEALTH CENTRE  
VALLUVAR MEDICAL CENTRE  
Medicine

[Signature]  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



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The Assessment marks are intimated to respective parents through posts



## Jyothi Engineering College, Cheruthuruthy

Department of Electronics and Communication Engineering(A)

### Attendance & Progress Report

Date: 28-09-2017

Dear Sir/Madam,

The attendance and progress of your ward Ms. ARYA.C studying in S5 BTech in Electronics and Communication Engineering(A) is noted below.

- The consolidated attendance percentage upto 23-09-2017 is 91.86%

#### The Marks obtained in First Sessional

| Sub Code | Subject Name                        | Marks Obtained (out of) | Class Average | Remarks |
|----------|-------------------------------------|-------------------------|---------------|---------|
| EC 301   | DIGITAL SIGNAL PROCESSING           | 17 (20)                 | 10.36         |         |
| EC 303   | APPLIED ELECTROMAGNETIC THEORY      | 18 (20)                 | 9.36          |         |
| EC 305   | MICROPROCESSORS & MICROCONTROLLERS  | 19 (20)                 | 12.85         |         |
| EC 307   | POWER ELECTRONICS & INSTRUMENTATION | 16.5 (20)               | 11.7          |         |
| EC 365   | BIOMEDICAL ENGINEERING              | 20 (20)                 | 12.8          |         |
| HS 300   | PRINCIPLES OF MANAGEMENT            | 17 (20)                 | 12.92         |         |

The general progress of your ward is : Excellent/Good/Average/Poor

You are cordially invited to our next PTA meeting which will be held on Friday, 13th October 2017 at 2:30 PM in the ECE Seminar Hall. Student Attendance and Mark Details are also available online at <http://campusbook.jeece.ac.in>. Use Admission Number as Username and Password.

*P. Jose*  
Class Teacher

Dr. Jose P. Therattil  
M.Tech., Ph.D. (NIT)  
Professor & HOD, ECE Department  
Jyothi Engineering College  
Cheruthuruthy, Thrissur - 679531



*J. Jose*  
H.O.D

*Sunny Joseph*  
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