

**ACADEMIC CALENDAR FOR EVEN SEMESTER FOR SESSION 2019-20****RAJASTHAN TECHNICAL UNIVERSITY KOTA****Academic Calendar for Even Semester for Session 2019-20****Course: Bachelor of Technology (B.TECH.)**

| <b>Semester</b>                                          | <b>II</b>                | <b>IV</b>  | <b>VI</b>  | <b>VIII</b> |
|----------------------------------------------------------|--------------------------|------------|------------|-------------|
| Commencement of Classes                                  | 01.01.2020               | 01.01.2020 | 09.12.2019 | 09.12.2019  |
| First Mid Term                                           | 27.02.2020               | 03.03.2020 | 17.02.2020 | 24.02.2020  |
| Second Mid Term                                          | 21.04.2020               | 27.04.2020 | 01.04.2020 | 04.04.2020  |
| Last Working Day                                         | 24.04.2020               | 30.04.2020 | 09.04.2020 | 09.04.2020  |
| Commencement of Practical Exams                          | 27.04.2020               | 01.05.2020 | 01.05.2020 | 11.05.2020  |
| Commencement of Theory Exams                             | 14.05.2020               | 13.05.2020 | 16.04.2020 | 15.04.2020  |
| Project (VIII)                                           | 27.04.2020 to 08.05.2020 |            |            |             |
| Practical Training (After II Sem.)                       | 05.06.2020 to 21.06.2020 |            |            |             |
| Practical Training (After IV Sem.)                       | 02.06.2020 to 18.07.2020 |            |            |             |
| Practical Training (After VI Sem.)                       | 06.05.2020 to 30.06.2020 |            |            |             |
| Summer Vacation                                          | 18.05.2020 to 30.06.2020 |            |            |             |
| Commencement of Classes for next Odd Semesters (2020-21) | <b>I</b>                 | <b>III</b> | <b>V</b>   | <b>VII</b>  |
|                                                          | 17.08.2020               | 02.07.2020 | 20.07.2020 | 02.07.2020  |



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• SP-40, RIICO Industrial Area, RIICO-Kukas, Jaipur-302028

• Ph. 0141-2820731/32/33

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## ACADEMIC CALENDAR (ACERC, JAIPUR)



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• S.P.- 40, Kukas Industrial Area (RIICO) Jaipur - 302028 • Website: www.acerc.org  
• Ph.: 0141-5148801, 5148802, 5148803 • Fax: 01428 510040

#### Academic Calendar for Even Semester (2018-2019)

| S.NO. | PARTICULARS                                | VI SEMESTER                         | VIII SEMESTER |
|-------|--------------------------------------------|-------------------------------------|---------------|
| 1.    | Registration & Commencement Of Classes     | 10 Dec. 2018                        |               |
| 2.    | I Unit Coverage                            | 10 Dec.2019 To 10 Jan. 2019 (20%)   |               |
| 3.    | II Unit Coverage                           | 11 Jan. 2019 To 28 Jan. 2019 (40%)  |               |
| 4.    | III Unit Coverage                          | 29 Jan. 2019 To 17 Feb. 2019 (60%)  |               |
| 5.    | First Mid Term Exam (Tentative)            | 20 Feb. 2019                        | 18 Feb. 2019  |
| 6.    | IV Unit Coverage                           | 22 Feb. 2019 To 9 March. 2019 (80%) |               |
| 7.    | V Unit Coverage                            | 11 Mar. 2019 To 23 Mar. 2019 (100%) |               |
| 8.    | Holi Vacation                              | 19 Mar. 2019 - 21 Mar. 2019         |               |
| 9.    | Second Mid Term Exam (Tentative)           | 25 Mar. 2019                        | 28 Mar. 2019  |
| 10.   | Last working Date                          | 30 Mar. 2019                        |               |
| 11.   | Commencement Of Theory Exam                | 11 Apr. 2019                        | 10 Apr. 2019  |
| 12.   | Commencement Of Practical Exam (Tentative) | 29 May. 2019                        | 06 May. 2019  |
| 13.   | Summer Training                            | After Exam                          |               |
| 14.   | Project work                               | 24 Apr. 2019 To 04 May. 2019        |               |

NOTE: 1. Assignments for each unit is to be submitted along with Mid Term Tests-I and II respectively.

2. Surprise Unit Wise Test are to be conducted immediately while covering the units.

  
PRINCIPAL  
ARYA COLLEGE OF ENGG. & RESEARCH CENTRE  
KUKAS, JAIPUR



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## TIME TABLE OF REGULAR CLASSES

The time table of semester-VI is shown here which adheres to the rules of RTU.



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| DEPARTMENT OF ELECTRICAL ENGINEERING  |                                                 |                                                |                                               |                                                |                                                |                   |                                                |                                              |
|---------------------------------------|-------------------------------------------------|------------------------------------------------|-----------------------------------------------|------------------------------------------------|------------------------------------------------|-------------------|------------------------------------------------|----------------------------------------------|
| IV YR VI Sem. EE                      |                                                 |                                                |                                               |                                                |                                                | SESSION: 2018-19  |                                                |                                              |
| LT- 12                                |                                                 |                                                |                                               |                                                |                                                | W.E.F: 10.12.2018 |                                                |                                              |
| PERIOD DAY                            | I (8:50-9:50)                                   | II (9:50-10:40)                                | III (10:40-11:30)                             | IV (11:30-12:20)                               | V (12:20-1:10)                                 | VI (1:10-2:00)    | VII (2:00-2:50)                                | VIII (2:50-3:40)                             |
| Mon                                   | 6EE4A APE (TT)                                  | 6EE6.2A PSI (AA)                               | 6EE8A PS LAB (E1) SK<br>6EE7A CSLAB (E2) AM   |                                                | 6EE3A SGP (MY)                                 | LUNCH             | 6EE5A SGT (RS)                                 | 6EE3A SGP (DJ)-T-A2<br>6EE6.2A PSI (PF) T- A |
| Tue                                   | 6EE5A SGT (RS)                                  | 6EE10A SGT LAB (E2)RS<br>6EE9A APE LAB (E1) TT |                                               | LIBRARY                                        | 6EE6.2A PSI (AA)                               |                   | CRT                                            |                                              |
| Wed                                   | 6EE2A HVE (SK)                                  | 6EE1A MCT (AM)                                 | 6EE3A SGP (MY)                                | 6EE8A PS LAB (E2) SK<br>6EE10A SGT LAB (E1) RS |                                                |                   | 6EE1A MCT (AM)                                 | 6EE4A APE (TT)-T-A1<br>6EE1A MCT (AM)-T-A2   |
| Thu                                   | 6EE2A HVE (SK)                                  | 6EE4A APE (TT)                                 | 6EE7A CSLAB (E1) AM<br>6EE11A ED LAB (E2) RG  |                                                | 6EE5A SGT (RS)                                 |                   | 6EE6.2A PSI (AA)                               | LIBRARY/ SPORT                               |
| Fri                                   | 6EE1A MCT (AM)                                  | 6EE3A SGP (MY)                                 | 6EE4A APE (TT)-T-A2<br>6EE3A SGP (MY)-T-A1    | 6EE4A APE (TT)                                 | 6EE2A HVE (SK)                                 |                   | 6EE9A APE LAB (E2) TT<br>6EE11A ED LAB (E1) RG |                                              |
| Sat                                   | 6EE6.2A PSI (AA)                                | 6EE1A MCT (AM)                                 | 6EE1A MCT (AM)-T-A1<br>6EE6.2A PSI (AA) T- A2 | 6EE3A SGP (MY)                                 | 6EE4A APE (TT)                                 |                   | FOSS                                           |                                              |
| 6EE1A                                 | MODERN CONTROL THEORY-Ms. Archana Maurya        |                                                |                                               | 6EE7A                                          | Control system lab-Ms. Archana Maurya          |                   |                                                |                                              |
| 6EE2A                                 | HIGH VOLTAGE ENGINEERING-Mr. Saurabh Kumar      |                                                |                                               | 6EE8A                                          | power system lab-Mr. Saurabh Kumar             |                   |                                                |                                              |
| 6EE3A                                 | SWITCHGEAR & PROTECTION-Mr. Majit Yadav         |                                                |                                               | 6EE9A                                          | advanced power electronics-Mr. Tapender Tailor |                   |                                                |                                              |
| 6EE4A                                 | ADVANCED POWER ELECTRONICS-Mr. Tapender Tailor  |                                                |                                               | 6EE10A                                         | smart grid technology-Mr. Rakesh Sharma        |                   |                                                |                                              |
| 6EE5A                                 | SMART GRID TECHNOLOGY-Mr. Rakesh Sharma         |                                                |                                               | 6EE11A                                         | entrepreneurship development-Mrs. Richa Gulati |                   |                                                |                                              |
| 6EE6.2A                               | POWER SYSTEM INSTRUMENTATION-Mr., Ankit Agrawal |                                                |                                               | Class Teacher:Ms. Archana Maurya               |                                                |                   |                                                |                                              |
| (RAVINDRA MAAN)<br>Head, Deptt. of EE |                                                 |                                                |                                               |                                                |                                                |                   |                                                |                                              |



## REMEDIAL CLASSES



Ref.: ACERC/EE/HOD/2018-19/

Date: 12/01/2019

### NOTICE

#### Department of Electrical Engineering

#### Remedial Classes for Electronic Measurement & Instrumentation (4EE3-04)

This is to inform all the third year EE students that the remedial classes of Electronic Measurement & instrumentation (4EE3-04) subject for those who have secured less than 50 percent marks in the second Midterm exam. The classes will be held in department itself after the college hours from 3:40 pm to 4:40 pm. The classes will be held in the Lecture Theatre (LT)-5 on, 15/01/2019.

Subject Teacher

HOD

(EE)



## TEACHER'S DAILY DIARY

### Teacher's Daily diary format sample

This diary is to be filled on daily bases which include all the academic and non-academic activities like lecture and lab taken, topic taught and notes prepared etc. This diary is checked by HOD and principal time to time.

| S. No.             | Class & Branch | Period | Attendance | Topics Covered                                                      | Assignment      |
|--------------------|----------------|--------|------------|---------------------------------------------------------------------|-----------------|
| 1.                 | 8:50           | 9:50   |            | SUIT - HVDC Transmission                                            | [Lecphy]        |
| 6 <sup>th</sup> EE | I              | 29/32  |            | → Comparison AC & DC Transmission Advantages of DC                  | [q.8]           |
| 2.                 | 9:50           | 10:40  |            |                                                                     |                 |
|                    | II             |        |            | Calling 8 <sup>th</sup> Sem student regarding Training & placement. |                 |
| 3.                 | 10:40          | 11:30  |            | Lecture Notes Update                                                |                 |
|                    | III            |        |            | SUIT - SCADA In a Smart grid.                                       |                 |
| 4.                 | 11:30          | 12:20  |            | EHVAC/DC :- Method of Load Frequency Control                        | [Lec. plan q.4] |
| 8 <sup>th</sup> EE | IV             | 41/46  |            |                                                                     |                 |
| 5.                 | 12:20          | 1:10   |            | LUNCH                                                               |                 |
| 6.                 | 1:10           | 2:00   |            | Lecture prepare:- EHVAC/DC:- Automatic generation Control.          |                 |
| 7.                 | 2:00           | 2:50   |            |                                                                     |                 |
|                    |                |        |            | CBPSD Lab → Experiment No. 3 perform.                               | [Lab plan P-3]  |
| 8.                 | 2:50           | 3:40   |            | → Study of Voltage security analysis.                               |                 |
| 8 <sup>th</sup> EE | VII            | 20/23  |            |                                                                     |                 |
|                    | VIII           |        |            |                                                                     |                 |

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## ASSIGNMENTS

Assignment format of subject PS-II (6EE4.02)

### DEPARTMENT OF ELECTRICAL ENGINEERING

#### 6EE4-02: POWER SYSTEM-II

#### UNIT-1

#### ASSIGNMENT SHEET

1. Explain Gauss-Seidel Method for load flow study.
2. Discuss the Newton-Raphson method for load flow study in brief and derive various Jacobian Matrix elements.
3. Derive the static load flow equation and define clearly the condition and assumptions made in obtaining these equation.
4. Constitute the bus admittance matrix for the following network:



5. Give reason:
  - (i) NR Method is preferred to G-S method for load flow study in power system
  - (ii) Majority of buses in power system are load buses.

**THERE ARE NO SHORTCUTS TO ANY PLACE WORTH GOING. – BEVERLY SILLS**



## HOD WEEKLY

### ARYA COLLEGE OF ENGINEERING & RESEARCH CENTRE

#### Weekly Performance Report of the Department

SEM: 21%

VIII SEM: 35%

Week: From: 27/01/2020 To 01/02/2020

Dept. of Electrical Engg.  
Incharge- Ankit Agarwal

| S.No | Name of Faculty                 | Sem. | Branch | Subject      | Load/Week |   | Pd. Taken | Extra Load | Punctuality |   |      | % Syll. Covered till date | Leave/Ab. | Avg. Attd. (%) | Academic Plans |                | Adher. to Acad. Plan | Notes & LM Quality |
|------|---------------------------------|------|--------|--------------|-----------|---|-----------|------------|-------------|---|------|---------------------------|-----------|----------------|----------------|----------------|----------------------|--------------------|
|      |                                 |      |        |              | T         | P |           |            | T           | P | SO R |                           |           |                | Lectures Taken | Current Status |                      |                    |
| 1    | Mr. Ankit Agarwal (Incharge)    | VI   | EE     | PS-II        | 5         |   | 4         | 0          | ✓           | ✓ | ✓    | 35%                       |           | 86%            | (13/52)        | U-2            | Y                    | OK                 |
|      |                                 | IV   | EE     | EMI          | 4         |   | 4         | 0          | ✓           | ✓ | ✓    | 18%                       |           | 90%            | (7/45)         | U-1            |                      |                    |
|      |                                 | VI   | EE     | HVE LAB-E1   |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 20%                       |           | 86%            | (2/10)         | P-2            |                      |                    |
|      |                                 | VI   | EE     | HVE LAB-E2   |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 20%                       |           | 82%            | (2/10)         | P-2            |                      |                    |
|      |                                 | VI   | EE     | SEMINAR-II   |           | 4 | 0         | 0          | ✓           | ✓ | ✓    | 0%                        |           | 0%             | 0              | -              |                      |                    |
| 2    | Mr. Deepak Sharma (Asst. Prof.) | IV   | EE     | EM-II        | 5         |   | 5         | 0          | ✓           | ✓ | ✓    | 22%                       |           | 89%            | (12/48)        | U-1            | Y                    | OK                 |
|      |                                 | IV   | EE     | EM-II LAB-E1 |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 20%                       |           | 90%            | (2/10)         | P-2            |                      |                    |
|      |                                 | IV   | EE     | EM-II LAB-E2 |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 20%                       |           | 90%            | (2/10)         | P-2            |                      |                    |
| 3    | Mr. Rakesh Sharma (Asst.Prof.)  | VI   | EE     | PSP          | 4         |   | 4         | 0          | ✓           | ✓ | ✓    | 23%                       |           | 75%            | (10/41)        | U-2            | Y                    | OK                 |
|      |                                 | VI   | EE     | MS LAB-E1    |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 25%                       |           | 72%            | (2/9)          | P-1,2          |                      |                    |
|      |                                 | VI   | EE     | MS LAB-E2    |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 25%                       |           | 79%            | (2/9)          | P-1,2          |                      |                    |
|      |                                 | VI   | EE     | EJIV         | 7         |   | 4         | 0          | ✓           | ✓ | ✓    | 24%                       |           | 78%            | (10/40)        | U-2            |                      |                    |
|      |                                 | VI   | EE     | CBPSD LAB-E1 |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 17%                       |           | 83%            | (1/6)          | P-1            |                      |                    |
|      |                                 | VI   | EE     | CBPSD LAB-E2 |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 17%                       |           | 81%            | (1/6)          | P-1            |                      |                    |
|      |                                 | VI   | EE     | EECA         | 4         |   | 4         | 0          | ✓           | ✓ | ✓    | 38%                       |           | 89%            | (18/42)        | U-2            |                      |                    |
| 4    | Ms. Manjit Yadav (Asst.Prof.)   | VI   | EE     | PS-II LAB-E1 |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 20%                       |           | 75%            | (2/10)         | P-1,2          | Y                    | OK                 |
|      |                                 | VI   | EE     | PS-II LAB-E2 |           | 2 | 2         | 0          | ✓           | ✓ | ✓    | 20%                       |           | 78%            | (2/10)         | P-1,2          |                      |                    |
|      |                                 | IV   | EE     | FE           | 5         |   | 3         | 0          | ✓           | ✓ | ✓    | 25%                       |           | 90%            | (11/57)        | U-2            |                      |                    |
|      |                                 | IV   | EE     | FE           | 5         |   | 3         | 0          | ✓           | ✓ | ✓    | 25%                       |           | 90%            | (11/57)        | U-2            |                      |                    |



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|---|---------------------------------------------|----|----|------------------|---|---|---|---|---|---|-----|--|-----|---------|-------|---|----|
|   |                                             | IV | EE | PE LAB-E1        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 30% |  | 87% | (3/10)  | P-3   |   |    |
|   |                                             | IV | EE | PE LAB-E2        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 30% |  | 82% | (3/10)  | P-3   |   |    |
| 5 | Mr. Nishant Kumar<br>(Asst.Prof.)           | VI | EE | ED               | 4 | 4 | 2 | ✓ | ✓ | ✓ | 24% |  | 81% | (19/47) | U-2   | Y | OK |
|   |                                             | VI | EE | ED LAB-E1        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 81% | (2/10)  | P-2   |   |    |
|   |                                             | VI | EE | ED LAB-E2        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 81% | (2/10)  | P-2   |   |    |
|   |                                             | VI | EE | EDTC             | 7 | 3 | 0 | ✓ | ✓ | ✓ | 25% |  | 26% | (9/40)  | U-2   |   |    |
|   |                                             | VI | EE | EDTC LAB-E1      | 2 | 2 | 0 | ✓ | ✓ | ✓ | 10% |  | 76% | (1/10)  | P-1   |   |    |
|   |                                             | VI | EE | EDTC LAB-E2      | 2 | 2 | 0 | ✓ | ✓ | ✓ | 10% |  | 81% | (1/10)  | P-1   |   |    |
| 6 | Ms. Nandini Joshi<br>(Asst. Prof.)          | VI | EE | PS               | 5 | 5 | 0 | ✓ | ✓ | ✓ | 17% |  | 78% | (13/45) | U-1   | Y | OK |
|   |                                             | VI | EE | PS LAB-E1        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 30% |  | 80% | (3/10)  | P-3   |   |    |
|   |                                             | VI | EE | PS LAB-E2        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 30% |  | 80% | (3/10)  | P-3   |   |    |
|   |                                             | VI | EE | PPS              | 7 | 3 | 0 | ✓ | ✓ | ✓ | 20% |  | 25% | (7/45)  | U-1   |   |    |
|   |                                             | IV | EE | EMI LAB-E1       | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 90% | (3/10)  | P-2   |   |    |
|   |                                             | IV | EE | EMI LAB-E2       | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 90% | (3/10)  | P-2   |   |    |
| 7 | Mr. Chirag Arora<br>(Asst. Prof.)           | VI | EE | UEPT             | 7 | 3 | 0 | ✓ | ✓ | ✓ | 18% |  | 30% | (5/35)  | U-1   | Y | OK |
|   |                                             | II | EE | EEE LAB-E1 (C+D) | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 82% | (2/10)  | P-2   |   |    |
|   |                                             | II | EE | EEE LAB-E2 (C+D) | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 82% | (2/10)  | P-2   |   |    |
|   |                                             | IV | EE | EM-II LAB-E1     | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 90% | (2/10)  | P-2   |   |    |
|   |                                             | IV | EE | EM-II LAB-E2     | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 90% | (2/10)  | P-2   |   |    |
|   |                                             | VI | EE | MS LAB-E1        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 25% |  | 75% | (2/10)  | P-1,2 |   |    |
|   |                                             | VI | EE | MS LAB-E2        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 25% |  | 79% | (2/10)  | P-1,2 |   |    |
| 8 | Mr. Gaurav Soni<br>(ECE)<br>(Asst.Prof.)    | IV | EE | DE               | 4 | 4 | 0 | ✓ | ✓ | ✓ | 17% |  | 80% | (12/50) | U-1   | Y | OK |
| 9 | Ms. Monika Tanwani<br>(ECE)<br>(Asst.Prof.) | IV | EE | DE LAB-E1        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 20% |  | 89% | (2/10)  | P-2   | Y | OK |
|   |                                             | IV | EE | DE LAB-E2        | 2 | 2 | 0 | ✓ | ✓ | ✓ | 30% |  | 90% | (3/10)  | P-3   |   |    |



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|----|---------------------------------------|----|----|-------------|---|---|---|---|---|---|-----|-----|---------|-----|---|----|
| 10 | Ms. Abha Sharma (ECE) (Asst.Prof.)    | IV | EE | S&S         | 4 | 4 | 2 | ✓ | ✓ | ✓ | 24% | 82% | (20/44) | U-3 | Y | OK |
| 11 | Ms. Kamalash Choudhary (Asst.Prof.)   | IV | EE | Biology     | 4 | 4 | 0 | ✓ | ✓ | ✓ | 40% | 82% | (20/66) | U-4 | Y | OK |
| 12 | Mr. Naveen Tiwari (CSE) (Asst.Prof.)  | VI | EE | Comp. Arch. | 5 | 5 | 1 | ✓ | ✓ | ✓ | 27% | 80% | (18/45) | U-2 | Y | OK |
| 13 | Mrs. Richa Gulati (MBA) (Asst. Prof.) | IV | EE | ME&FA       | 4 | 4 | 0 | ✓ | ✓ | ✓ | 27% | 80% | (10/40) | U-2 | Y | OK |

HOBEE

