



**COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY
JUNAGADH AGRICULTURAL UNIVERSITY, JUNAGADH**



**REVISED Schedule of Semester End Practical Examination for B.Tech. (Agril. Engg.) Academic Year: 2022-23
(Even Semester)**

| Batch | Time of Examination | Roll No. | Place of Examination |
|----------|---------------------|------------------------|----------------------|
| Batch-I | 09-00 to 12-00 | Roll No. 1 to 45 | Concerned Laboratory |
| Batch-II | 15-00 to 18-00 | Roll No. 46 to onwards | |

| Date & Day | SEMESTER-IV | | | SEMESTER-VI | | | SEMESTER-VIII | | |
|-------------------------|--|------------|--------|--|------------|--------|--|------------|--------|
| | Course Title | Course No. | Credit | Course Title | Course No. | Credit | Course Title | Course No. | Credit |
| 25-04-2023 Tuesday | Fundamentals of Renewable Energy Sources | REE-2.4.9 | 3(2+1) | Computer Programming and Data Structures | CSE-3.6.1 | 3(1+2) | Food Packaging Technology | PFE-4.8.19 | 3(2+1) |
| 26-04-2023 Wednesday | Applied Electronics and Instrumentation | EE-2.4.3 | 3(2+1) | Farm Machinery and Equipment-II | FMPE-3.6.2 | 3(2+1) | Artificial Intelligence in Agriculture | CSE-4.8.25 | 3(1+2) |
| 27-04-2023 Thursday | Tractor and Automotive Engine | FMPE-2.4.4 | 3(2+1) | Post-Harvest Engineering of Horticultural Crops | PFE-3.6.3 | 2(1+1) | Remote Sensing and GIS Application | SWCE-4.8.4 | 3(2+1) |
| 28-04-2023 Friday | Engineering Properties of Agricultural Produce | PFE-2.4.5 | 2(1+1) | Water Harvesting and Soil Conservation Structures | SWCE-3.6.4 | 3(2+1) | Photovoltaic Technology and Systems | REE-4.8.22 | 3(2+1) |
| 29-04-2023 Saturday | Watershed Hydrology | SWCE-2.4.6 | 2(1+1) | Groundwater, Wells and Pumps | IDE-3.6.5 | 3(2+1) | | | |
| 01-05-2023 Monday | Irrigation Engineering | IDE-2.4.7 | 3(2+1) | Tractor and Farm Machinery Operation and Maintenance | FMPE-3.6.6 | 2(0+2) | | | |
| 02-05-2023 Tuesday | Sprinkler and Micro Irrigation Systems | IDE-2.4.8 | 2(1+1) | Dairy and Foo Engineering | PFE-3.6.7 | 3(2+1) | | | |
| 03-05-2023 Wednesday | Auto CAD Application | ME-2.4.2 | 2(0+2) | Bio-energy Systems: Design and Applications | REE-3.6.8 | 3(2+1) | | | |

No. JAU/CAET/C-I/UG/Practical-Exam/ 2328 - 76 /2023.
Junagadh. Date: 18/04/2023

Principal and Dean
College of Agril. Engg. & Tech.,
JAU, Junagadh

Note:

1. **Courses with Theory and Practical:** Assignment (5%) in practical oriented courses + Practical (15%)
2. **Courses with only Practical:** (100%) Internal

Instructions:-

1. Candidates are hereby informed to remain present as per the given time schedule for Practical Examination.
2. Those who fail to present themselves at the scheduled time will not be examined afterwards.
3. Candidates are requested to remain present 15 minutes before the scheduled time of exam.
4. Candidates are instructed not to keep any study material with him/her during the exam period.
5. All the students will have to follow the SoP (Mask, Sanitization and Social Distancing)
6. The concerned department/course teacher has to made arrangement for supervision.

Copy f.w.cs to:

The Registrar, Junagadh Agricultural University, Junagadh

Copy to:

1. All HoDs in this college, (REE / PFE / FMPE / AEEE / SWCE)
2. All Concerned course teachers (through concerned deptt.) for information and necessary action.
3. Gymkhana Chairman / Rector / NSS officer / Student Council Cell / Skill Development & Strat up Cell / T&P Cell / Academic Convener (UG / PG) / PA & TA to Principal / AAO / Library in this college
4. Director (IT), JAU, Junagadh
5. Accreditation File
6. College Notice Board

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