



COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY
JUNAGADH AGRICULTURAL UNIVERSITY, JUNAGADH

REVISED TEACHING TIME TABLE FOR

I – SEM. M.Tech. & Ph.D (Agril. Engg.) Regular (EVEN SEM.) &
 III – SEM. M.Tech. & Ph.D (Agril. Engg.) (In-Service) & IV SEM. Ph.D (Agril. Engg.) Regular (EVEN SEM.)

ACADEMIC YEAR: 2018-19

CLASS ROOM NO. A-219

W.E.F. 02-04-2019

Day Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8.30 to 09.30	FMPE-508 (KBJ) PFE-503 (PRD) REN-602 (PMC) SWE-510 (HYM) SWE-602 (HDR)	FMPE-601 (KBJ) PFE-503 (PRD) REN-602 (PMC) SWE-510 (HYM) SWE-602 (HDR)	FMPE-503 (MSD) FMPE-601 (KBJ) PFE-506 (NKD) REN-508 (RMS) SWE-501 (HDR)	FMPE-601 (KBJ) FMPE-605 (TDM) PFE-506 (NKD) REN-508 (RMS) SWE-601 (HDR)	PGS-503 (PJR)	
09.30 to 10.30	FMPE-605 (TDM) SWE-503 (HVP) PFE-501 (DKA)	FMPE-605 (TDM) ME-502 (KKJ) PFE-501 (DKA) SWE-503 (HVP)	CE-506 (RKK) PFE-504 (SPC) PFE-604 (VKC) REN-503 (MJG)	PFE-604 (VKC) REN-502 (MSD) SWE-507 (PBV)	PGS-504 (GGM)	
10.30 to 10.40	R E C E S S					
10.40 to 11.40	FMPE-503 (MSD) PFE-504 (SPC) PFE-601 (MND) REN-503 (MJG)	FMPE-508 (KBJ) REN-502 (MSD) SWE-501 (HDR)	ME-502 (KKJ) PFE-601 (MND)	PFE-504 (SPC) REN-502 (MSD) SWE-602 (HDR) Practical 10.40 to 12.40	PGS-505 (PPG)	Assignments Library Project work
11.40 to 12.40	FMPE-502(VKT) SWE-507 (PBV)	FMPE-502 (VKT) SWE-510 (HYM)	FMPE-591 (TDM)	CE-506 (RKK) REN-692 (KBJ)	ME-502 (KKJ)	
12.40 to 15.00	L U N C H B R E A K					
15.00 to 17.00 Practical	PFE-506 (NKD) REN-503 (MJG) SWE-501 (HDR) SWE-503 (HVP)	FMPE-503 (MSD) FMPE-605 (TDM) PFE-503 (PRD) PFE-604 (VKC)	FMPE-601 (KBJ) PFE-501 (DKA) REN-508 (RMS)	FMPE-508 (KBJ) REN-602 (PMC)	FMPE-502 (VKT) PFE-601 (MND) CE-506(RKK)	

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Principal and Dean
CAET, JAU, Junagadh

No. JAU/CAET/C-II/PG/ 1725-65 /2019, Junagadh. Date: 08-04-2019

Copy F.w.cs. to:

1. The Director of Research & Dean, P.G. Studies, JAU, Junagadh.
2. The Registrar, JAU, Junagadh.
3. The Director of Extension Education, JAU, Junagadh.
4. The Principal and Dean, College of Agriculture, JAU, Junagadh.
5. The Principal, College of Veterinary Science & Animal Husbandry, JAU, Junagadh.
6. The Principal and Dean, College of Fisheries, JAU, Veraval.
7. The Principal, Post Graduate Institute of Agri-business Management, JAU, Junagadh.

Copy to:

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

List of PG Courses offered for the Academic Year 2018-19 (Even Semester)

Sr. No.	Course Title	Course No	Credit	Name of Teacher
Soil and Water Conservation Engineering				
1	Watershed Hydrology	SWE-501	3(2+1)	Dr. HD Rank
2	Agricultural Drainage Systems	SWE-503	3(2+1)	Dr. HV Parmar
3	Design of Pumps for Irrigation & Drainage	SWE-507	2(2+0)	Prof. PB Vekariya
4	Water Resources System Engineering	SWE-510	3(3+0)	Dr. HY Maheta
5	Soil and Water Systems' Simulation and Modeling	SWE-602	3(2+1)	Dr. HD Rank
Renewable Energy Engineering				
1	Wind Energy Technology	REN-502	3(2+1)	Dr. MS Dulawat
2	Biomass Energy Engineering	REN-503	3(2+1)	Prof. MJ Gojiya
3	Greenhouse Technology & Management	REN-508	3(2+1)	Dr. RM Satasiya
4	Computer Aided Analysis and Design of Renewable Energy Systems	REN-602	3(2+1)	Dr. PM Chauhan
Farm Machinery and Power Engineering				
1	Soil Dynamics in Tillage and Traction	FMPE-502	3(2+1)	Dr. VK Tiwari
2	Testing and Evaluation of Tractor and Farm Equipment	FMPE-503	3(2+1)	Dr. MS Dulawat
3	Tractor Design	FMPE-508	3(2+1)	Dr. KB Jhala
4	Advances in Farm Machinery and Power Engineering	FMPE-601	4(3+1)	Dr. KB Jhala
5	Machinery for Natural Resources Management and Precision Farming	FMPE-605	4(3+1)	Dr. TD Mehta
Processing and Food Engineering				
1	Transport Phenomena in Food Engineering	PFE-501	3(2+1)	Dr. DK Antala
2	Advanced Food Process Engineering	PFE-503	3(2+1)	Dr. NK Dhamsaniya
3	Unit Operations in Food Process Engineering	PFE-504	3(2+1)	Dr. SP Cholera
4	Processing of Cereals, Pulses and Oilseeds	PFE-506	3(2+1)	Dr. PR Davara
5	Textural & Rheological Characteristics of Food Materials	PFE-601	3(2+1)	Dr. MN Dabhi
6	Advances in Drying of Food Materials	PFE-604	3(2+1)	Dr. VK Chandegara
Supporting Courses				
1	Similitude in Engineering	CE-506	3(2+1)	Dr. RK Kathiria
2	Vibrations	ME-502	3(3+0)	Dr. KK Jain
Non Credit Compulsory Courses				
1	Intellectual Property and its Management in Agricultural	PGS-503	1(1+0)	Dr. PJ Rathod
2	Agricultural Research, Research Ethics and Rural Management Programmes	PGS-504	1(1+0)	Prof. GG Marakana
3	Disaster Management	PGS-505	1(1+0)	Prof. PP Gajjar
Seminar				
1	Master Seminar	FMPE-591	1(1+0)	Dr. TD Mehta
2	Doctoral Seminar - II	REN-692	1(1+0)	Dr. KB Jhala