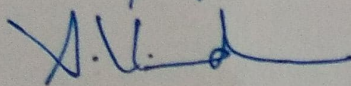


PAAVAI ENGINEERING COLLEGE  
DEPARTMENT OF AGRICULTURE ENGINEERING  
BATCH: 2017 - 2021

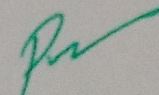
Semester	Course code	Course Name	Target	CO1	CO2	CO3	CO4	CO5	
I	C101	MA16101	Matrices and Calculus	50	64.6	60.6	51.3	48.6	45.7
	C102	EN16101	Technical English I	50	60.34	61.92	54.67	64.80	62.70
	C103	PH16101	Engineering Physics	50	72.10	76.50	68.60	61.30	51.60
	C104	CH16101	Engineering Chemistry	50	72.34	76.50	68.60	61.30	51.60
	C105	ME16101	Engineering Graphics	50	51.60	50.48	53.48	54.75	59.78
	C106	EE16101	Basic Electrical and Electronics Engineering	50	70.12	68.25	68.71	67.26	68.98
	C107	PC 16101	Physics & Chemistry Laboratory I	50	81.00	79.90	80.10	74.30	
	C108	ME16103	Computer Aided Drafting Laboratory	50	67.25	76.21	70.35	69.12	
	C109	GE 16101	Engineering Practices Laboratory	50	68.59	69.48	66.43	72.15	
II	C110	MA 16201	Differential Equations and Complex Analysis	50	68.10	54.60	59.60	52.50	48.90
	C111	EN 16201	Technical English II	50	64.80	62.10	64.50	65.60	60.30
	C112	PH 16202	Applied Physics	50	75.10	73.60	68.40	62.80	53.20
	C113	CH 16202	Agricultural Chemistry	50	70.10	68.60	63.40	57.80	58.00
	C114	CS16201	Computer Programming	50	50.23	51.36	52.32	52.26	51.98
	C115	ME16201	Engineering Mechanics	50	73.01	81.36	78.25	79.52	78.63
	C116	PC 16201	Physics & Chemistry Laboratory II	50	74.60	75.80	73.10	72.90	
	C117	CS16202	Computer Programming Laboratory	50	72.05	71.35	72.52	68.23	
	C118	EN 16202	English Communication Skills Laboratory	50	73.40	72.30	71.10	72.80	
III	C201	MA16301	Transforms and Boundary Value Problems	50	71.30	72.50	69.90	65.60	61.70
	C202	AI16301	Principles and Practices of Crop Production	50	42.42	41.54	42.59	38.78	37.48
	C203	AI16302	Principles Of Agricultural Engineering	50	41.45	45.84	48.48	50.18	55.25
	C204	AI16303	Strength Of Materials	50	55.25	57.29	58.45	59.27	60.28
	C205	AI16304	Surveying And Levelling	50	50.15	43.75	46.23	48.58	49.48
	C206	ME16307	Theory Of Machines	50	51.12	50.12	47.34	51.12	53.86
	C207	AI16305	Crop Husbandry Laboratory	50	65.45	68.18	69.75	67.45	
	C208	AI16306	Agricultural Engineering Practices Laboratory	50	67.85	74.29	78.45	76.18	
	C209	AI16307	Surveying Laboratory	50	71.57	68.28	69.47	72.45	
IV	C210	MA16403	Probability and Statistics	50	71.60	70.20	72.10	72.40	73.10
	C211	AI16401	Unit Operations In Agricultural Processing	50	66.2	56.6	59.1	67.3	62.5
	C212	AI16402	Hydrology And Water Resources Engineering	50	55.28	53.77	55.66	55.22	41.67
	C213	AI16403	Principles And Practices Of Horticultural Crop Production	50	58.58	69.36	72.56	78.25	71.36
	C214	AI16404	Fluid Mechanics And Hydraulics	50	46.87	44.92	59.37	41.33	48.54
	C215	AI16405	Soil Science And Engineering	50	52.48	45.64	67.33	78.22	57.43
	C216	ME16411	Thermal Engineering	50	60	53	71	64	57.34
	C217	EN16401	Business English Course Laboratory	50	72.45	76.36	79.58	71.25	
	C218	AI16406	Fluid Mechanics And Strength Of Materials Laboratory	50	72.36	75.85	74.36	79.63	

V	C301	AI16501	Irrigation Engineering	50	79.36	78.25	74.15	76.47	74.15
	C302	AI16502	Operation of Farm Machinery and Equipments	50	79.12	78.09	84.76	74.28	90.47
	C303	AI16503	Post Harvest Technology	50	85.47	89.52	88.57	83.8	88.57
	C304	AI16504	Environmental Science and Engineering	50	81.9	78	85	86.2	89.1
	C305	AI16505	Soil And Water Conservation Engineering	50	78	73.51	72.12	71.12	61.8
	C306	ME16509	Refrigeration and Air Conditioning	50	92.38	86.67	95.23	92.38	93.33
	C307	AI16506	Drawing Of Farm Structures Laboratory	50	78.09	69.52	87.62	74.28	81.9
	C308	AI16507	Soil Mechanics and Water Quality Laboratory	50	79.36	78	78.25	77.36	78.25
	C309	EN16501	Career Development Laboratory I	50	77.45	76.25	78.25	74.15	
	C310	AI16508	Industrial Training	50	72.15	72.58	76	79.98	
VI	C311	AI16601	Food And Dairy Process Engineering	50	80	78.1	88.57	85.71	88.57
	C312	AI16602	Bio And Thermo-Chemical Conversion Of Biomass	50	72.12	51.22	79.04	79.04	78.09
	C313	AI16603	Groundwater And Drainage Engineering	50	76.19	63.71	85.71	81.9	89.52
	C314	AI16604	IT In Agricultural Systems	50	68.57	60.95	81.9	60.01	76.19
	C315	AI16605	Design Of Farm Machinery And Equipment's	50	63.8	66.12	77.14	69.52	78.09
	C316	AI16606	Storage And Package Engineering	50	71.42	69.52	73.53	68.57	78.09
	C317	AI16607	Operation And Maintenance Of Farm Machinery Laboratory	50	63.58	72.16	79.92	78.26	
	C318	AI16608	Biomass Energy Conversion Laboratory	50	75.25	74.63	78.96	79.89	
VII	C401	AI16701	Protected Cultivation And Precision Farming	50	76.36	75.64	72.1	73.64	74.64
	C402	AI16702	Agricultural Economics And Extension	50	83.65	67.3	82.69	78.84	87.5
	C403	AI16703	Remote Sensing And GIS Application	50	74.03	67.12	72.11	59.61	69.3
	C404	AI16153	Watershed Management	50	75.96	67.3	75	72.11	79.8
	C405	AI16251	Seed Production Technology	50	82.69	77.88	85.57	85.58	90.38
	C406	AI16704	GIS Laboratory For Agriculture Engineers	50	77.7	60.57	73.07	67.3	
	C407	AI16705	CAD Laboratory For Agriculture Engineers	50	77.15	76.68	75.36	73.85	
	C408	AI16706	ICT Laboratory For Agriculture Engineers	50	74.36	73.85	76.58	77.95	
	C409	AI16707	Mini Project	50	78.23	76.45	79.63	77.23	77.81
VIII	C410	AI16801	Sustainable Agriculture and Food Security	50	78.23	73.1	72.22	74.1	73.22
	C411	AI16351	Organic Farming Technologies	50	84.61	74.07	81.73	77.12	72.11
	C412	AI16452	Disaster Management	50	87.5	76.92	82.69	77.07	86.53
	C413	AI16802	Project Work	50	86.54	80.76	87.5	85.57	86.53

HoD / AECI



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