

# PRAGATI ENGINEERING COLLEGE (Autonomous)

Approved by AICTE, Permanently Affiliated to JNTUK& Accredited by NAAC with 'A' Grade 1-378, ADB Road, Surampalem, East Godavari District, Andhra Pradesh

B.TECH-IV/IV II SEM Regular Results Analysis Held in June 2022: Final Result Curriculum: R16

Regulation: R16

Branch: CIVIL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Construction Technology and Management	125	124	120	4	96.00	96.77
Estimating Specifications and Contracts	125	125	122	3	97.60	97.60
Prestressed Concrete	125	123	122	1	97.60	99.19
Solid and Hazardous Waste Management	125	123	121	2	96.80	98.37
Seminar on Internship Project/Comprehensive Evaluation	125	125	125	0	100.00	100.00
Project Work	125	125	125	0	100.00	100.00
ALL SUBJECTS	125	123	119	4	95.20	96.75

#### Branch: ELECTRICAL & ELECTRONICS ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Digital Control Systems	128	128	126	2	98.44	98.44
HVDC Transmission	128	128	124	4	96.88	96.88
Electrical Distribution Systems	128	128	127	1	99.22	99.22
Flexible Alternating Current Transmission Systems	128	128	126	2	98.44	98.44
Seminar	128	128	128	0	100.00	100.00
Project Work	128	128	128	0	100.00	100.00
ALL SUBJECTS	128	128	122	6	95.31	95.31

#### Branch: MECHANICAL ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Production Planning and Control	255	255	241	14	94.51	94.51
Unconventional Machining Processes	255	254	243	11	95.29	95.67
Automobile Engineering	255	255	249	6	97.65	97.65
Non Destructive Evaluation	255	255	237	18	92.94	92.94
Seminar	255	255	255	0	100.00	100.00
Project Work	255	255	255	0	100.00	100.00
ALL SUBJECTS	255	254	226	28	88.63	88.98

#### Branch: ELECTRONICS AND COMMUNICATION ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Cellular Mobile Communications	324	322	310	12	95.68	96.27
Electronic Measurements and Instrumentation	324	323	320	3	98.77	99.07
Satellite Communications	324	323	315	8	97.22	97.52
Wireless Sensors and Actuator Networks	324	324	321	3	99.07	99.07
Seminar	324	324	324	0	100.00	100.00
Project	324	324	324	0	100.00	100.00
ALL SUBJECTS	324	320	304	16	93.83	95.00

### Branch: COMPUTER SCIENCE AND ENGINEERING

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Distributed Systems	198	197	190	7	95.96	96.45
Information Retrieval Systems	198	197	189	8	95.45	95.94
Machine Learning	198	197	183	14	92.42	92.89

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Software Project Management	198	197	189	8	95.45	95.94
Seminar	198	198	198	0	100.00	100.00
Project Work	198	198	198	0	100.00	100.00
ALL SUBJECTS	198	196	173	23	87.37	88.27

#### Branch: INFORMATION TECHNOLOGY

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Cloud Computing	53	53	51	2	96.23	96.23
Cyber Security	53	53	52	1	98.11	98.11
Data Warehousing and Business Intelligence	53	53	53	0	100.00	100.00
Agile Methodologies	53	53	51	2	96.23	96.23
Seminar	53	53	53	0	100.00	100.00
Project work	53	53	53	0	100.00	100.00
ALL SUBJECTS	53	53	50	3	94.34	94.34

Branch: ALL BRANCHES

Subject	Registered	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	1083	1074	994	80	91.78	92.55

Controller of Examinations

Controller of Examinations

Pragati Engineering College (Autonomous

1-378, ADB Road

Surampalem-533 437

Near Peddapuram E.G.Dt A.P.

PRINCIPAL

PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

# 1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (A.P)-533437