

RESULT STATISTICS INSTITUTE - SUBJECT WISE - REVISION 10 (NOVEMBER 2016)

1 Central Polytechnic College, Thiruvananthapuram

Subject	Registered	Appeared	Passed	Pass %
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	56	49	40	71.43
4005 - STRUCTURAL DESIGN	56	49	38	67.86
4006 - GEOTECHNICAL ENGINEERING	56	51	42	75
4007 - QUANTITY SURVEYING - II AND VALUATION	56	47	38	67.86
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	56	48	47	83.93
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	54	96.43
408 - COMPUTER APPLICATION LAB - II	56	51	50	89.29
409 - GEOTECHNICAL ENGINEERING LAB	56	50	50	89.29
Civil Engineering (Evening)				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	45	21	14	31.11
4005 - STRUCTURAL DESIGN	45	25	15	33.33
4006 - GEOTECHNICAL ENGINEERING	45	24	18	40
4007 - QUANTITY SURVEYING - II AND VALUATION	45	27	16	35.56
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	45	26	23	51.11
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
408 - COMPUTER APPLICATION LAB - II	45	25	24	53.33
409 - GEOTECHNICAL ENGINEERING LAB	45	25	25	55.56
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	54	47	85.45
4022 - DESIGN OF MACHINE ELEMENTS	55	54	39	70.91
4023 - INDUSTRIAL ENGINEERING	55	54	38	69.09
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	55	53	38	69.09
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
421 - HEAT ENGINES LABORATORY	55	50	50	90.91

422 - MACHINE SHOP PRACTICE	55	52	47	85.45
423 - CADD LAB - I	55	51	51	92.73

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	43	34	73.91
4022 - DESIGN OF MACHINE ELEMENTS	46	36	23	50
4023 - INDUSTRIAL ENGINEERING	46	39	33	71.74
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	46	36	22	47.83
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	45	97.83
421 - HEAT ENGINES LABORATORY	46	29	28	60.87
422 - MACHINE SHOP PRACTICE	46	41	40	86.96
423 - CADD LAB - I	46	42	41	89.13

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	39	37	74
4039 - INDUCTION MOTORS	50	40	35	70
4040 - POWER SYSTEM PROTECTION	50	41	34	68
4041 - MICRO CONTROLLER & PLC	50	42	37	74
5034 - RENEWABLE ENERGY SOURCES	50	41	38	76
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
435 - ELECTRICAL MACHINERY LAB	50	37	35	70
436 - MICRO CONTROLLER & PLC LAB	50	40	39	78

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	40	36	33	82.5
4039 - INDUCTION MOTORS	39	33	31	79.49
4040 - POWER SYSTEM PROTECTION	39	35	29	74.36
4041 - MICRO CONTROLLER & PLC	39	33	31	79.49
5034 - RENEWABLE ENERGY SOURCES	40	34	31	77.5
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	39	39	39	100
435 - ELECTRICAL MACHINERY LAB	39	33	33	84.62
436 - MICRO CONTROLLER & PLC LAB	39	35	32	82.05

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	52	47	39	75
4047 - INDUSTRIAL ELECTRONICS AND PLC	52	49	31	59.62
4048 - COMPUTER HARDWARE & NETWORKING	52	50	36	69.23
4049 - AUDIO & VIDEO SYSTEMS	52	51	30	57.69
5040 - ADVANCED MICROPROCESSORS	52	45	33	63.46
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	52	47	46	88.46
443 - COMPUTER HARDWARE & NETWORKING LAB	52	47	45	86.54

Electronics (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	32	18	17	53.13
4047 - INDUSTRIAL ELECTRONICS AND PLC	32	15	11	34.38
4048 - COMPUTER HARDWARE & NETWORKING	32	17	15	46.88
4049 - AUDIO & VIDEO SYSTEMS	32	15	11	34.38
5040 - ADVANCED MICROPROCESSORS	32	16	13	40.63
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	32	32	30	93.75
442 - INDUSTRIAL ELECTRONICS & PLC LAB	32	17	17	53.13
443 - COMPUTER HARDWARE & NETWORKING LAB	32	19	19	59.38

Textile Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	29	20	14	48.28
4107 - YARN MANUFACTURE - III	29	20	11	37.93
4108 - FABRIC MANUFACTURE - III	29	21	7	24.14
4109 - TEXTILE TESTING & QUALITY ASSURANCE	29	19	11	37.93
5093 - TECHNICAL TEXTILES	29	19	10	34.48
5094 - PRODUCTION PLANNING & CONTROLLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	29	29	29	100
484 - YARN MANUFACTURE III PRACTICAL	29	19	18	62.07
485 - FABRIC MANUFACTURE III PRACTICAL	29	17	17	58.62

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	45	40	33	73.33
4051 - EMBEDDED SYSTEMS	45	36	28	62.22
4072 - SOFTWARE ENGINEERING	45	39	28	62.22
4074 - WEB TECHNOLOGY	45	40	34	75.56

5059 - INFORMATION SECURITY	45	36	25	55.56
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
455 - APPLICATION DEVELOPMENT LAB	45	36	36	80
456 - WEB TECHNOLOGY LAB	45	37	36	80

Computer Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	22	19	12	54.55
4051 - EMBEDDED SYSTEMS	22	16	4	18.18
4072 - SOFTWARE ENGINEERING	22	14	5	22.73
4074 - WEB TECHNOLOGY	22	17	11	50
5059 - INFORMATION SECURITY	21	15	2	9.52
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	22	22	22	100
455 - APPLICATION DEVELOPMENT LAB	22	15	15	68.18
456 - WEB TECHNOLOGY LAB	22	13	13	59.09

2 Sree Narayana Polytechnic College, Kottiyam

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	64	64	56	87.5
4005 - STRUCTURAL DESIGN	64	64	56	87.5
4006 - GEOTECHNICAL ENGINEERING	64	64	60	93.75
4007 - QUANTITY SURVEYING - II AND VALUATION	64	64	57	89.06
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	64	64	59	92.19
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	64	64	62	96.88
408 - COMPUTER APPLICATION LAB - II	64	64	62	96.88
409 - GEOTECHNICAL ENGINEERING LAB	64	64	62	96.88

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	42	37	19	45.24
4005 - STRUCTURAL DESIGN	42	30	10	23.81
4006 - GEOTECHNICAL ENGINEERING	42	39	15	35.71
4007 - QUANTITY SURVEYING - II AND VALUATION	42	38	10	23.81

5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	42	38	24	57.14
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	39	92.86
408 - COMPUTER APPLICATION LAB - II	42	33	29	69.05
409 - GEOTECHNICAL ENGINEERING LAB	42	34	29	69.05
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	47	42	73.68
4022 - DESIGN OF MACHINE ELEMENTS	57	51	38	66.67
4023 - INDUSTRIAL ENGINEERING	57	54	40	70.18
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	57	50	42	73.68
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	56	98.25
421 - HEAT ENGINES LABORATORY	57	50	44	77.19
422 - MACHINE SHOP PRACTICE	57	53	53	92.98
423 - CADD LAB - I	57	53	48	84.21
Mechanical Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	39	36	28	71.79
4022 - DESIGN OF MACHINE ELEMENTS	39	32	24	61.54
4023 - INDUSTRIAL ENGINEERING	39	34	27	69.23
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	39	34	26	66.67
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	39	39	39	100
421 - HEAT ENGINES LABORATORY	39	34	30	76.92
422 - MACHINE SHOP PRACTICE	39	35	35	89.74
423 - CADD LAB - I	39	36	31	79.49
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	47	39	66.1
4039 - INDUCTION MOTORS	59	45	37	62.71
4040 - POWER SYSTEM PROTECTION	59	46	36	61.02
4041 - MICRO CONTROLLER & PLC	59	47	33	55.93
5034 - RENEWABLE ENERGY SOURCES	59	47	41	69.49
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
435 - ELECTRICAL MACHINERY LAB	59	44	41	69.49
436 - MICRO CONTROLLER & PLC LAB	59	51	47	79.66

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	35	30	12	34.29
4039 - INDUCTION MOTORS	35	31	13	37.14
4040 - POWER SYSTEM PROTECTION	35	32	10	28.57
4041 - MICRO CONTROLLER & PLC	35	32	19	54.29
5034 - RENEWABLE ENERGY SOURCES	35	26	18	51.43
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
435 - ELECTRICAL MACHINERY LAB	35	21	19	54.29
436 - MICRO CONTROLLER & PLC LAB	35	26	25	71.43

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	42	85.71
4047 - INDUSTRIAL ELECTRONICS AND PLC	49	47	29	59.18
4048 - COMPUTER HARDWARE & NETWORKING	49	48	36	73.47
4049 - AUDIO & VIDEO SYSTEMS	49	46	32	65.31
5040 - ADVANCED MICROPROCESSORS	48	47	32	66.67
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	47	95.92
442 - INDUSTRIAL ELECTRONICS & PLC LAB	49	46	45	91.84
443 - COMPUTER HARDWARE & NETWORKING LAB	49	49	49	100

Electronics (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	23	21	2	8.7
4047 - INDUSTRIAL ELECTRONICS AND PLC	23	13	1	4.35
4048 - COMPUTER HARDWARE & NETWORKING	23	20	6	26.09
4049 - AUDIO & VIDEO SYSTEMS	23	18	2	8.7
5040 - ADVANCED MICROPROCESSORS	23	18	2	8.7
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	23	23	21	91.3
442 - INDUSTRIAL ELECTRONICS & PLC LAB	23	10	8	34.78

443 - COMPUTER HARDWARE & NETWORKING LAB	23	15	15	65.22
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3 Carmel Polytechnic College, Alappuzha

Subject	Registered	Appeared	Passed	Pass %
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	64	64	61	95.31
4005 - STRUCTURAL DESIGN	64	64	58	90.63
4006 - GEOTECHNICAL ENGINEERING	64	63	61	95.31
4007 - QUANTITY SURVEYING - II AND VALUATION	64	64	58	90.63
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	64	64	62	96.88
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	64	64	64	100
408 - COMPUTER APPLICATION LAB - II	64	64	63	98.44
409 - GEOTECHNICAL ENGINEERING LAB	64	64	64	100
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	62	62	58	93.55
4022 - DESIGN OF MACHINE ELEMENTS	62	61	56	90.32
4023 - INDUSTRIAL ENGINEERING	62	62	58	93.55
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	62	61	60	96.77
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	62	62	62	100
421 - HEAT ENGINES LABORATORY	62	59	56	90.32
422 - MACHINE SHOP PRACTICE	62	62	62	100
423 - CADD LAB - I	62	62	62	100
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	56	56	98.25
4039 - INDUCTION MOTORS	57	56	53	92.98
4040 - POWER SYSTEM PROTECTION	57	56	48	84.21
4041 - MICRO CONTROLLER & PLC	57	57	54	94.74
5034 - RENEWABLE ENERGY SOURCES	57	57	56	98.25
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	56	98.25
435 - ELECTRICAL MACHINERY LAB	57	55	49	85.96

436 - MICRO CONTROLLER & PLC LAB	57	56	56	98.25
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	56	49	87.5
4047 - INDUSTRIAL ELECTRONICS AND PLC	56	55	40	71.43
4048 - COMPUTER HARDWARE & NETWORKING	56	55	48	85.71
4049 - AUDIO & VIDEO SYSTEMS	56	55	37	66.07
5040 - ADVANCED MICROPROCESSORS	56	54	39	69.64
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	56	55	55	98.21
443 - COMPUTER HARDWARE & NETWORKING LAB	56	56	56	100

Automobile Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	51	48	94.12
4019 - AUTOMOBILE DESIGN	51	50	50	98.04
4020 - AUTOMOBILE TRANSMISSION	51	51	47	92.16
5020 - FUELS AND COMBUSTION	51	51	47	92.16
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
424 - CAD - I	51	51	51	100
425 - AUTO ENGINEERING LAB	51	50	44	86.27
426 - CHASSIS SERVICE LAB	51	51	51	100

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	56	52	92.86
4051 - EMBEDDED SYSTEMS	56	55	46	82.14
4072 - SOFTWARE ENGINEERING	56	56	52	92.86
4074 - WEB TECHNOLOGY	56	56	46	82.14
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	56	56	48	85.71
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
455 - APPLICATION DEVELOPMENT LAB	56	55	55	98.21
456 - WEB TECHNOLOGY LAB	56	56	53	94.64

4 N.S.S. Polytechnic College, Pandalam

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	58	58	44	75.86
4005 - STRUCTURAL DESIGN	58	57	38	65.52
4006 - GEOTECHNICAL ENGINEERING	58	58	47	81.03
4007 - QUANTITY SURVEYING - II AND VALUATION	58	57	38	65.52
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	58	57	46	79.31
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
408 - COMPUTER APPLICATION LAB - II	58	57	57	98.28
409 - GEOTECHNICAL ENGINEERING LAB	58	57	55	94.83
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	43	37	69.81
4022 - DESIGN OF MACHINE ELEMENTS	53	43	27	50.94
4023 - INDUSTRIAL ENGINEERING	53	43	28	52.83
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	53	43	28	52.83
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
421 - HEAT ENGINES LABORATORY	53	44	40	75.47
422 - MACHINE SHOP PRACTICE	53	45	45	84.91
423 - CADD LAB - I	53	45	43	81.13
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	53	39	73.58
4039 - INDUCTION MOTORS	53	51	41	77.36
4040 - POWER SYSTEM PROTECTION	53	53	30	56.6
4041 - MICRO CONTROLLER & PLC	53	52	44	83.02
5034 - RENEWABLE ENERGY SOURCES	53	53	46	86.79
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
435 - ELECTRICAL MACHINERY LAB	53	50	47	88.68
436 - MICRO CONTROLLER & PLC LAB	53	49	46	86.79
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	47	37	78.72
4051 - EMBEDDED SYSTEMS	47	47	36	76.6
4072 - SOFTWARE ENGINEERING	47	47	36	76.6

4074 - WEB TECHNOLOGY	47	47	36	76.6
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	47	47	38	80.85
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
455 - APPLICATION DEVELOPMENT LAB	47	45	45	95.74
456 - WEB TECHNOLOGY LAB	47	45	44	93.62

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	47	32	68.09
4048 - COMPUTER HARDWARE & NETWORKING	47	47	40	85.11
4049 - AUDIO & VIDEO SYSTEMS	47	46	20	42.55
4056 - DIGITAL & DATA COMMUNICATION	47	47	22	46.81
5040 - ADVANCED MICROPROCESSORS	47	47	25	53.19
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
443 - COMPUTER HARDWARE & NETWORKING LAB	47	47	47	100
449 - DIGITAL COMMUNICATION LAB	47	46	36	76.6

5 Government Polytechnic College, Kottayam

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	58	55	49	84.48
4005 - STRUCTURAL DESIGN	58	55	39	67.24
4006 - GEOTECHNICAL ENGINEERING	58	55	50	86.21
4007 - QUANTITY SURVEYING - II AND VALUATION	58	55	37	63.79
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	58	56	40	68.97
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	57	98.28
408 - COMPUTER APPLICATION LAB - II	58	51	51	87.93
409 - GEOTECHNICAL ENGINEERING LAB	58	53	52	89.66

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	35	26	8	22.86
4005 - STRUCTURAL DESIGN	35	21	6	17.14

4006 - GEOTECHNICAL ENGINEERING	35	23	6	17.14
4007 - QUANTITY SURVEYING - II AND VALUATION	35	18	7	20
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	35	24	8	22.86
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
408 - COMPUTER APPLICATION LAB - II	35	19	19	54.29
409 - GEOTECHNICAL ENGINEERING LAB	35	13	11	31.43
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	46	43	89.58
4022 - DESIGN OF MACHINE ELEMENTS	48	46	35	72.92
4023 - INDUSTRIAL ENGINEERING	48	45	40	83.33
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	48	46	41	85.42
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
421 - HEAT ENGINES LABORATORY	48	45	44	91.67
422 - MACHINE SHOP PRACTICE	48	45	45	93.75
423 - CADD LAB - I	48	45	45	93.75
Mechanical Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	30	21	48.84
4022 - DESIGN OF MACHINE ELEMENTS	43	18	11	25.58
4023 - INDUSTRIAL ENGINEERING	43	23	10	23.26
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	42	26	13	30.95
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	43	43	100
421 - HEAT ENGINES LABORATORY	43	29	18	41.86
422 - MACHINE SHOP PRACTICE	43	33	32	74.42
423 - CADD LAB - I	43	33	33	76.74
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	57	54	94.74
4039 - INDUCTION MOTORS	57	56	42	73.68
4040 - POWER SYSTEM PROTECTION	57	56	49	85.96
4041 - MICRO CONTROLLER & PLC	57	57	50	87.72
5034 - RENEWABLE ENERGY SOURCES	57	57	55	96.49

5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
435 - ELECTRICAL MACHINERY LAB	57	57	52	91.23
436 - MICRO CONTROLLER & PLC LAB	57	57	51	89.47
Electrical & Electronics Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	18	12	31.58
4039 - INDUCTION MOTORS	38	20	14	36.84
4040 - POWER SYSTEM PROTECTION	38	22	15	39.47
4041 - MICRO CONTROLLER & PLC	38	21	16	42.11
5034 - RENEWABLE ENERGY SOURCES	38	20	19	50
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	33	86.84
435 - ELECTRICAL MACHINERY LAB	38	21	21	55.26
436 - MICRO CONTROLLER & PLC LAB	38	21	20	52.63
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	31	62
4047 - INDUSTRIAL ELECTRONICS AND PLC	50	50	30	60
4048 - COMPUTER HARDWARE & NETWORKING	50	50	26	52
4049 - AUDIO & VIDEO SYSTEMS	50	49	23	46
5040 - ADVANCED MICROPROCESSORS	50	43	21	42
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	50	46	43	86
443 - COMPUTER HARDWARE & NETWORKING LAB	50	47	47	94
Polymer Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	38	26	68.42
4095 - FIBERS AND COMPOSITE	38	37	30	78.95
4096 - TYRE TECHNOLOGY	38	37	24	63.16
4097 - PLASTIC TECHNOLOGY	38	36	28	73.68
5083 - CHEMICAL ENGINEERING	1	0	0	0
5084 - INJECTION MOULD DESIGN	38	37	23	60.53
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	38	100
476 - COMPOSITE LAB	38	37	37	97.37

477 - PRODUCT TESTING LAB	38	37	37	97.37
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Commercial Practice

3130 - TYPEWRITING MALAYALAM	49	46	46	93.88
3131 - SHORTHAND ENGLISH (CONDENSATION & THEORY)	49	45	36	73.47
4130 - CAPITAL MARKET	49	47	27	55.1
4131 - COMMUNICATIVE ENGLISH - II	49	49	42	85.71
4132 - COST ACCOUNTING	49	48	25	51.02
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	48	97.96
494 - COMPUTERIZED FINANCIAL ACCOUNTING - I	49	49	48	97.96
495 - DESKTOP PUBLISHING	49	48	47	95.92

6 Government Polytechnic College, Kalamassery

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	53	52	40	75.47
4005 - STRUCTURAL DESIGN	53	53	40	75.47
4006 - GEOTECHNICAL ENGINEERING	53	52	43	81.13
4007 - QUANTITY SURVEYING - II AND VALUATION	53	52	42	79.25
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	53	52	44	83.02
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
408 - COMPUTER APPLICATION LAB - II	53	52	46	86.79
409 - GEOTECHNICAL ENGINEERING LAB	53	52	44	83.02

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	46	34	19	41.3
4005 - STRUCTURAL DESIGN	46	27	12	26.09
4006 - GEOTECHNICAL ENGINEERING	46	32	15	32.61
4007 - QUANTITY SURVEYING - II AND VALUATION	46	30	14	30.43
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	46	35	25	54.35
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
408 - COMPUTER APPLICATION LAB - II	46	27	27	58.7
409 - GEOTECHNICAL ENGINEERING LAB	46	22	15	32.61

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	57	54	94.74
4022 - DESIGN OF MACHINE ELEMENTS	57	56	45	78.95
4023 - INDUSTRIAL ENGINEERING	57	57	50	87.72
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	57	57	47	82.46
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
421 - HEAT ENGINES LABORATORY	57	57	54	94.74
422 - MACHINE SHOP PRACTICE	57	57	56	98.25
423 - CADD LAB - I	57	56	55	96.49

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	39	28	58.33
4022 - DESIGN OF MACHINE ELEMENTS	48	38	22	45.83
4023 - INDUSTRIAL ENGINEERING	48	33	22	45.83
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	0	0	0	0
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	46	32	27	58.7
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
421 - HEAT ENGINES LABORATORY	48	39	33	68.75
422 - MACHINE SHOP PRACTICE	48	43	40	83.33
423 - CADD LAB - I	48	42	37	77.08

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	54	51	94.44
4039 - INDUCTION MOTORS	54	52	45	83.33
4040 - POWER SYSTEM PROTECTION	54	53	41	75.93
4041 - MICRO CONTROLLER & PLC	54	54	49	90.74
5034 - RENEWABLE ENERGY SOURCES	54	54	53	98.15
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
435 - ELECTRICAL MACHINERY LAB	54	50	44	81.48
436 - MICRO CONTROLLER & PLC LAB	54	53	47	87.04

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	40	30	61.22
4039 - INDUCTION MOTORS	49	41	35	71.43
4040 - POWER SYSTEM PROTECTION	49	41	15	30.61

4041 - MICRO CONTROLLER & PLC	49	35	27	55.1
5034 - RENEWABLE ENERGY SOURCES	46	38	31	67.39
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	47	95.92
435 - ELECTRICAL MACHINERY LAB	49	39	34	69.39
436 - MICRO CONTROLLER & PLC LAB	49	42	34	69.39
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	43	87.76
4019 - AUTOMOBILE DESIGN	49	47	38	77.55
4020 - AUTOMOBILE TRANSMISSION	49	48	35	71.43
5020 - FUELS AND COMBUSTION	0	0	0	0
5021 - SPECIAL PURPOSE VEHICLES	49	48	39	79.59
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
424 - CAD - I	49	48	47	95.92
425 - AUTO ENGINEERING LAB	49	49	49	100
426 - CHASSIS SERVICE LAB	49	47	47	95.92
Chemical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	46	93.88
3085 - ORGANIC TECHNOLOGY	49	49	43	87.76
4091 - MASS TRANSFER OPERATIONS	49	48	46	93.88
4092 - PARTICLE TECHNOLOGY	49	47	44	89.8
5079 - INDUSTRIAL SAFETY	48	47	44	91.67
5080 - METALLURGY & MATERIALS OF CONSTRUCTION	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	48	97.96
355 - HEAT TRANSFER LAB	49	48	46	93.88
472 - TECHNICAL ANALYSIS LAB	49	48	43	87.76
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	58	57	93.44
4051 - EMBEDDED SYSTEMS	61	59	42	68.85
4072 - SOFTWARE ENGINEERING	61	59	45	73.77
4074 - WEB TECHNOLOGY	61	59	49	80.33
5059 - INFORMATION SECURITY	61	60	42	68.85
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	60	98.36
455 - APPLICATION DEVELOPMENT LAB	61	59	59	96.72

456 - WEB TECHNOLOGY LAB	61	58	40	65.57
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Computer Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	17	11	6	35.29
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4051 - EMBEDDED SYSTEMS	17	9	1	5.88
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4072 - SOFTWARE ENGINEERING	17	9	1	5.88
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4074 - WEB TECHNOLOGY	17	8	4	23.53
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5059 - INFORMATION SECURITY	17	7	1	5.88
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5060 - MULTIMEDIA & ANIMATION	0	0	0	0
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5061 - ADVANCED DBMS	0	0	0	0
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6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE	17	17	15	88.24
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WORK

455 - APPLICATION DEVELOPMENT LAB	17	10	10	58.82
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456 - WEB TECHNOLOGY LAB	17	9	4	23.53
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Electronics Production Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	41	37	86.05
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4047 - INDUSTRIAL ELECTRONICS AND PLC	43	40	29	67.44
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4048 - COMPUTER HARDWARE & NETWORKING	43	41	39	90.7
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4057 - PRODUCTION & ASSEMBLING TECHNIQUES	43	41	36	83.72
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5040 - ADVANCED MICROPROCESSORS	42	40	28	66.67
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5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
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5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
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5051 - AUDIO VIDEO SYSTEMS	0	0	0	0
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6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE	43	43	43	100
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WORK

442 - INDUSTRIAL ELECTRONICS & PLC LAB	43	39	39	90.7
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443 - COMPUTER HARDWARE & NETWORKING LAB	43	40	40	93.02
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Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
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4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
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4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
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4056 - DIGITAL & DATA COMMUNICATION	0	0	0	0
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5040 - ADVANCED MICROPROCESSORS	0	0	0	0
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5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
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5042 - CONTROL SYSTEMS	0	0	0	0
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5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
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6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE	0	0	0	0
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WORK

443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
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449 - DIGITAL COMMUNICATION LAB	0	0	0	0
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7 Thiagarajar Polytechnic College, Alagappanagar

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	68	68	62	91.18
4005 - STRUCTURAL DESIGN	68	68	59	86.76
4006 - GEOTECHNICAL ENGINEERING	68	68	64	94.12
4007 - QUANTITY SURVEYING - II AND VALUATION	68	68	50	73.53
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	68	67	66	97.06
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	68	68	68	100
408 - COMPUTER APPLICATION LAB - II	68	68	68	100
409 - GEOTECHNICAL ENGINEERING LAB	68	68	68	100

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	67	67	63	94.03
4022 - DESIGN OF MACHINE ELEMENTS	67	66	53	79.1
4023 - INDUSTRIAL ENGINEERING	67	66	58	86.57
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	67	67	55	82.09
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	67	67	67	100
421 - HEAT ENGINES LABORATORY	67	66	64	95.52
422 - MACHINE SHOP PRACTICE	67	66	65	97.01
423 - CADD LAB - I	67	67	67	100

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	68	68	60	88.24
4039 - INDUCTION MOTORS	68	68	58	85.29
4040 - POWER SYSTEM PROTECTION	68	68	49	72.06
4041 - MICRO CONTROLLER & PLC	68	68	62	91.18
5034 - RENEWABLE ENERGY SOURCES	68	68	65	95.59
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	68	68	68	100
435 - ELECTRICAL MACHINERY LAB	68	66	39	57.35
436 - MICRO CONTROLLER & PLC LAB	68	66	51	75

8 Sree Rama Government Polytechnic College, Tripayar

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	60	60	56	93.33
4005 - STRUCTURAL DESIGN	60	60	48	80
4006 - GEOTECHNICAL ENGINEERING	60	60	50	83.33
4007 - QUANTITY SURVEYING - II AND VALUATION	60	59	48	80
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	60	60	58	96.67
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100
408 - COMPUTER APPLICATION LAB - II	60	59	59	98.33
409 - GEOTECHNICAL ENGINEERING LAB	60	59	58	96.67

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	51	27	15	29.41
4005 - STRUCTURAL DESIGN	51	32	9	17.65
4006 - GEOTECHNICAL ENGINEERING	51	29	11	21.57
4007 - QUANTITY SURVEYING - II AND VALUATION	51	24	8	15.69
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	50	32	11	22
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	50	98.04
408 - COMPUTER APPLICATION LAB - II	51	34	31	60.78
409 - GEOTECHNICAL ENGINEERING LAB	51	27	20	39.22

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	64	64	60	93.75
4022 - DESIGN OF MACHINE ELEMENTS	64	64	55	85.94
4023 - INDUSTRIAL ENGINEERING	64	62	57	89.06
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	64	62	55	85.94
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	64	64	64	100
421 - HEAT ENGINES LABORATORY	64	63	62	96.88
422 - MACHINE SHOP PRACTICE	64	62	58	90.63
423 - CADD LAB - I	64	61	58	90.63

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	52	46	31	59.62
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4022 - DESIGN OF MACHINE ELEMENTS	52	45	21	40.38
4023 - INDUSTRIAL ENGINEERING	52	45	22	42.31
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	52	44	26	50
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
421 - HEAT ENGINES LABORATORY	52	48	45	86.54
422 - MACHINE SHOP PRACTICE	52	47	38	73.08
423 - CADD LAB - I	52	45	31	59.62

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	62	62	53	85.48
4039 - INDUCTION MOTORS	62	60	50	80.65
4040 - POWER SYSTEM PROTECTION	62	62	51	82.26
4041 - MICRO CONTROLLER & PLC	62	61	58	93.55
5034 - RENEWABLE ENERGY SOURCES	62	62	57	91.94
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	62	62	61	98.39
435 - ELECTRICAL MACHINERY LAB	62	58	50	80.65
436 - MICRO CONTROLLER & PLC LAB	62	61	56	90.32

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	42	23	53.49
4039 - INDUCTION MOTORS	43	39	17	39.53
4040 - POWER SYSTEM PROTECTION	43	40	15	34.88
4041 - MICRO CONTROLLER & PLC	43	40	20	46.51
5034 - RENEWABLE ENERGY SOURCES	43	37	28	65.12
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	43	43	100
435 - ELECTRICAL MACHINERY LAB	43	35	24	55.81
436 - MICRO CONTROLLER & PLC LAB	43	38	26	60.47

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	58	41	70.69
4047 - INDUSTRIAL ELECTRONICS AND PLC	58	57	33	56.9
4048 - COMPUTER HARDWARE & NETWORKING	58	58	34	58.62
4049 - AUDIO & VIDEO SYSTEMS	58	57	26	44.83
5040 - ADVANCED MICROPROCESSORS	58	55	35	60.34

5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	54	93.1
442 - INDUSTRIAL ELECTRONICS & PLC LAB	58	50	30	51.72
443 - COMPUTER HARDWARE & NETWORKING LAB	58	57	57	98.28

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	56	43	75.44
4051 - EMBEDDED SYSTEMS	57	55	37	64.91
4072 - SOFTWARE ENGINEERING	57	56	44	77.19
4074 - WEB TECHNOLOGY	57	56	43	75.44
5059 - INFORMATION SECURITY	57	53	36	63.16
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
455 - APPLICATION DEVELOPMENT LAB	57	54	53	92.98
456 - WEB TECHNOLOGY LAB	57	53	53	92.98

9 Maharaja's Technological Institute, Thrissur

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	59	59	48	81.36
4005 - STRUCTURAL DESIGN	59	58	41	69.49
4006 - GEOTECHNICAL ENGINEERING	59	58	55	93.22
4007 - QUANTITY SURVEYING - II AND VALUATION	59	59	47	79.66
5001 - BUILDING MAINTENANCE & SERVICES	59	59	58	98.31
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
408 - COMPUTER APPLICATION LAB - II	59	59	59	100
409 - GEOTECHNICAL ENGINEERING LAB	59	59	59	100

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	49	43	28	57.14
4005 - STRUCTURAL DESIGN	49	43	12	24.49
4006 - GEOTECHNICAL ENGINEERING	49	42	20	40.82
4007 - QUANTITY SURVEYING - II AND VALUATION	49	40	20	40.82

5001 - BUILDING MAINTENANCE & SERVICES	49	43	28	57.14
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	48	97.96
408 - COMPUTER APPLICATION LAB - II	49	38	15	30.61
409 - GEOTECHNICAL ENGINEERING LAB	49	39	39	79.59
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	56	50	89.29
4022 - DESIGN OF MACHINE ELEMENTS	56	56	47	83.93
4023 - INDUSTRIAL ENGINEERING	56	56	47	83.93
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	56	56	47	83.93
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
421 - HEAT ENGINES LABORATORY	56	53	52	92.86
422 - MACHINE SHOP PRACTICE	56	55	54	96.43
423 - CADD LAB - I	56	52	51	91.07
Mechanical Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	46	33	67.35
4022 - DESIGN OF MACHINE ELEMENTS	49	43	28	57.14
4023 - INDUSTRIAL ENGINEERING	49	43	27	55.1
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	48	45	38	79.17
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
421 - HEAT ENGINES LABORATORY	49	45	41	83.67
422 - MACHINE SHOP PRACTICE	49	44	43	87.76
423 - CADD LAB - I	49	43	38	77.55
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	58	54	91.53
4039 - INDUCTION MOTORS	59	58	52	88.14
4040 - POWER SYSTEM PROTECTION	59	58	46	77.97
4041 - MICRO CONTROLLER & PLC	59	57	46	77.97
5034 - RENEWABLE ENERGY SOURCES	59	56	51	86.44
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
435 - ELECTRICAL MACHINERY LAB	59	55	47	79.66
436 - MICRO CONTROLLER & PLC LAB	59	55	36	61.02
Electrical & Electronics Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	45	40	27	60
4039 - INDUCTION MOTORS	45	40	30	66.67
4040 - POWER SYSTEM PROTECTION	45	38	18	40
4041 - MICRO CONTROLLER & PLC	45	35	19	42.22
5034 - RENEWABLE ENERGY SOURCES	45	39	33	73.33
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
435 - ELECTRICAL MACHINERY LAB	45	38	30	66.67
436 - MICRO CONTROLLER & PLC LAB	45	40	21	46.67
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	54	51	94.44
4047 - INDUSTRIAL ELECTRONICS AND PLC	54	54	42	77.78
4048 - COMPUTER HARDWARE & NETWORKING	54	52	41	75.93
4049 - AUDIO & VIDEO SYSTEMS	54	52	38	70.37
5040 - ADVANCED MICROPROCESSORS	54	54	37	68.52
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	54	52	52	96.3
443 - COMPUTER HARDWARE & NETWORKING LAB	54	54	54	100
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	49	44	86.27
4051 - EMBEDDED SYSTEMS	51	47	28	54.9
4072 - SOFTWARE ENGINEERING	51	47	38	74.51
4074 - WEB TECHNOLOGY	51	47	32	62.75
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	51	48	36	70.59
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
455 - APPLICATION DEVELOPMENT LAB	51	49	38	74.51
456 - WEB TECHNOLOGY LAB	51	47	37	72.55

10 Government Polytechnic College, Palakkad

Subject	Registered	Appeared	Passed	Pass %
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	56	56	52	92.86
4005 - STRUCTURAL DESIGN	56	55	50	89.29
4006 - GEOTECHNICAL ENGINEERING	56	56	51	91.07
4007 - QUANTITY SURVEYING - II AND VALUATION	56	56	49	87.5
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	56	56	54	96.43
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
408 - COMPUTER APPLICATION LAB - II	56	56	56	100
409 - GEOTECHNICAL ENGINEERING LAB	56	56	55	98.21
Civil Engineering (Evening)				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	36	29	16	44.44
4005 - STRUCTURAL DESIGN	36	27	8	22.22
4006 - GEOTECHNICAL ENGINEERING	36	29	18	50
4007 - QUANTITY SURVEYING - II AND VALUATION	36	26	16	44.44
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	36	28	24	66.67
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	36	36	34	94.44
408 - COMPUTER APPLICATION LAB - II	36	27	26	72.22
409 - GEOTECHNICAL ENGINEERING LAB	36	29	27	75
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	52	50	47	90.38
4022 - DESIGN OF MACHINE ELEMENTS	52	50	45	86.54
4023 - INDUSTRIAL ENGINEERING	52	50	48	92.31
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	52	51	49	94.23
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
421 - HEAT ENGINES LABORATORY	52	51	51	98.08
422 - MACHINE SHOP PRACTICE	52	50	50	96.15

423 - CADD LAB - I	52	49	49	94.23
Mechanical Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	42	42	29	69.05
4022 - DESIGN OF MACHINE ELEMENTS	42	36	20	47.62
4023 - INDUSTRIAL ENGINEERING	42	39	25	59.52
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	42	38	23	54.76
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	40	95.24
421 - HEAT ENGINES LABORATORY	42	37	36	85.71
422 - MACHINE SHOP PRACTICE	42	37	35	83.33
423 - CADD LAB - I	42	35	31	73.81
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	62	61	52	83.87
4047 - INDUSTRIAL ELECTRONICS AND PLC	62	57	49	79.03
4048 - COMPUTER HARDWARE & NETWORKING	62	59	51	82.26
4049 - AUDIO & VIDEO SYSTEMS	62	59	45	72.58
5040 - ADVANCED MICROPROCESSORS	62	58	49	79.03
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	62	62	62	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	62	58	53	85.48
443 - COMPUTER HARDWARE & NETWORKING LAB	62	60	57	91.94
Instrument Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	53	50	92.59
4083 - BIOMEDICAL INSTRUMENTS	54	53	42	77.78
4084 - PROCESS CONTROL	54	53	48	88.89
4085 - INDUSTRIAL INSTRUMENTS II	54	53	49	90.74
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	54	53	46	85.19
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
465 - PROCESS CONTROL LAB	54	52	52	96.3
466 - INDUSTRIAL INSTRUMENTS LAB	54	52	52	96.3
Instrument Technology (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	39	36	13	33.33

4083 - BIOMEDICAL INSTRUMENTS	39	35	8	20.51
4084 - PROCESS CONTROL	39	35	13	33.33
4085 - INDUSTRIAL INSTRUMENTS II	39	33	18	46.15
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	38	31	10	26.32
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	39	39	38	97.44
465 - PROCESS CONTROL LAB	39	31	31	79.49
466 - INDUSTRIAL INSTRUMENTS LAB	39	31	29	74.36

Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	53	46	85.19
4051 - EMBEDDED SYSTEMS	54	50	45	83.33
4055 - WIRELESS COMMUNICATION NETWORKS	54	53	40	74.07
4075 - COMPUTER NETWORKS	54	51	40	74.07
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	54	53	42	77.78
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
444 - EMBEDDED SYSTEMS LAB	54	51	43	79.63
461 - VISUAL PROGRAMMING LAB	54	52	39	72.22

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	56	49	87.5
4039 - INDUCTION MOTORS	56	56	54	96.43
4040 - POWER SYSTEM PROTECTION	56	56	52	92.86
4041 - MICRO CONTROLLER & PLC	56	56	55	98.21
5034 - RENEWABLE ENERGY SOURCES	56	56	55	98.21
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
435 - ELECTRICAL MACHINERY LAB	56	54	53	94.64
436 - MICRO CONTROLLER & PLC LAB	56	56	56	100

11 Government Polytechnic College, Perinthalmanna

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	63	63	60	95.24
4005 - STRUCTURAL DESIGN	63	63	57	90.48
4006 - GEOTECHNICAL ENGINEERING	63	63	56	88.89

4007 - QUANTITY SURVEYING - II AND VALUATION	63	63	55	87.3
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	63	63	59	93.65
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	63	63	63	100
408 - COMPUTER APPLICATION LAB - II	63	62	60	95.24
409 - GEOTECHNICAL ENGINEERING LAB	63	62	62	98.41
Civil Engineering (Evening)				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	44	29	24	54.55
4005 - STRUCTURAL DESIGN	44	35	17	38.64
4006 - GEOTECHNICAL ENGINEERING	44	39	23	52.27
4007 - QUANTITY SURVEYING - II AND VALUATION	44	35	24	54.55
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	44	36	27	61.36
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
408 - COMPUTER APPLICATION LAB - II	44	37	25	56.82
409 - GEOTECHNICAL ENGINEERING LAB	44	38	35	79.55
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	63	62	54	85.71
4022 - DESIGN OF MACHINE ELEMENTS	63	62	53	84.13
4023 - INDUSTRIAL ENGINEERING	63	61	57	90.48
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	63	62	50	79.37
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	63	63	63	100
421 - HEAT ENGINES LABORATORY	63	61	56	88.89
422 - MACHINE SHOP PRACTICE	63	63	61	96.83
423 - CADD LAB - I	63	61	60	95.24
Mechanical Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	45	18	38.3
4022 - DESIGN OF MACHINE ELEMENTS	47	45	18	38.3
4023 - INDUSTRIAL ENGINEERING	47	46	15	31.91
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	47	42	19	40.43
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0

5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
421 - HEAT ENGINES LABORATORY	47	45	26	55.32
422 - MACHINE SHOP PRACTICE	47	45	41	87.23
423 - CADD LAB - I	47	44	41	87.23

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	61	48	78.69
4039 - INDUCTION MOTORS	61	61	52	85.25
4040 - POWER SYSTEM PROTECTION	61	60	46	75.41
4041 - MICRO CONTROLLER & PLC	61	60	53	86.89
5034 - RENEWABLE ENERGY SOURCES	61	60	57	93.44
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	61	100
435 - ELECTRICAL MACHINERY LAB	61	60	55	90.16
436 - MICRO CONTROLLER & PLC LAB	61	60	58	95.08

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	43	22	45.83
4039 - INDUCTION MOTORS	48	38	31	64.58
4040 - POWER SYSTEM PROTECTION	48	42	20	41.67
4041 - MICRO CONTROLLER & PLC	48	42	35	72.92
5034 - RENEWABLE ENERGY SOURCES	48	42	37	77.08
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
435 - ELECTRICAL MACHINERY LAB	48	36	34	70.83
436 - MICRO CONTROLLER & PLC LAB	48	33	30	62.5

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	60	59	50	83.33
4047 - INDUSTRIAL ELECTRONICS AND PLC	60	59	50	83.33
4048 - COMPUTER HARDWARE & NETWORKING	60	60	53	88.33
4049 - AUDIO & VIDEO SYSTEMS	60	59	46	76.67
5040 - ADVANCED MICROPROCESSORS	60	60	49	81.67
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100

442 - INDUSTRIAL ELECTRONICS & PLC LAB	60	59	59	98.33
443 - COMPUTER HARDWARE & NETWORKING LAB	60	60	60	100

12 Seethi Sahib Memorial Polytechnic College, Tirur

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	62	60	52	83.87
4005 - STRUCTURAL DESIGN	62	61	56	90.32
4006 - GEOTECHNICAL ENGINEERING	62	60	54	87.1
4007 - QUANTITY SURVEYING - II AND VALUATION	62	60	52	83.87
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	62	60	58	93.55
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	62	62	62	100
408 - COMPUTER APPLICATION LAB - II	62	58	58	93.55
409 - GEOTECHNICAL ENGINEERING LAB	62	62	62	100

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	38	34	22	57.89
4005 - STRUCTURAL DESIGN	38	34	13	34.21
4006 - GEOTECHNICAL ENGINEERING	38	36	23	60.53
4007 - QUANTITY SURVEYING - II AND VALUATION	38	32	22	57.89
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	38	32	29	76.32
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	37	97.37
408 - COMPUTER APPLICATION LAB - II	38	33	31	81.58
409 - GEOTECHNICAL ENGINEERING LAB	38	34	33	86.84

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	57	46	77.97
4022 - DESIGN OF MACHINE ELEMENTS	59	57	47	79.66
4023 - INDUSTRIAL ENGINEERING	59	55	43	72.88
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	59	56	50	84.75
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100

421 - HEAT ENGINES LABORATORY	59	58	58	98.31
422 - MACHINE SHOP PRACTICE	59	59	59	100
423 - CADD LAB - I	59	58	57	96.61

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	46	33	64.71
4022 - DESIGN OF MACHINE ELEMENTS	51	42	15	29.41
4023 - INDUSTRIAL ENGINEERING	51	49	16	31.37
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	51	46	22	43.14
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	50	98.04
421 - HEAT ENGINES LABORATORY	51	44	17	33.33
422 - MACHINE SHOP PRACTICE	51	45	41	80.39
423 - CADD LAB - I	51	48	41	80.39

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	57	48	82.76
4039 - INDUCTION MOTORS	58	58	48	82.76
4040 - POWER SYSTEM PROTECTION	58	58	47	81.03
4041 - MICRO CONTROLLER & PLC	58	58	48	82.76
5034 - RENEWABLE ENERGY SOURCES	58	58	52	89.66
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
435 - ELECTRICAL MACHINERY LAB	58	57	46	79.31
436 - MICRO CONTROLLER & PLC LAB	58	58	48	82.76

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	31	27	14	45.16
4039 - INDUCTION MOTORS	31	26	16	51.61
4040 - POWER SYSTEM PROTECTION	31	26	12	38.71
4041 - MICRO CONTROLLER & PLC	31	23	17	54.84
5034 - RENEWABLE ENERGY SOURCES	31	26	19	61.29
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	31	31	31	100
435 - ELECTRICAL MACHINERY LAB	31	24	17	54.84
436 - MICRO CONTROLLER & PLC LAB	31	25	23	74.19

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	57	49	84.48
4047 - INDUSTRIAL ELECTRONICS AND PLC	58	56	42	72.41
4048 - COMPUTER HARDWARE & NETWORKING	58	57	48	82.76
4049 - AUDIO & VIDEO SYSTEMS	58	57	42	72.41
5040 - ADVANCED MICROPROCESSORS	58	56	40	68.97
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	58	56	50	86.21
443 - COMPUTER HARDWARE & NETWORKING LAB	58	57	57	98.28

Electronics (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	27	6	15.79
4047 - INDUSTRIAL ELECTRONICS AND PLC	38	16	5	13.16
4048 - COMPUTER HARDWARE & NETWORKING	38	24	17	44.74
4049 - AUDIO & VIDEO SYSTEMS	38	25	2	5.26
5040 - ADVANCED MICROPROCESSORS	38	23	3	7.89
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	38	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	38	16	8	21.05
443 - COMPUTER HARDWARE & NETWORKING LAB	38	23	21	55.26

Automobile Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	64	61	49	76.56
4019 - AUTOMOBILE DESIGN	64	60	46	71.88
4020 - AUTOMOBILE TRANSMISSION	64	60	42	65.63
5020 - FUELS AND COMBUSTION	64	61	47	73.44
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	64	64	60	93.75
424 - CAD - I	64	62	60	93.75
425 - AUTO ENGINEERING LAB	64	62	60	93.75
426 - CHASSIS SERVICE LAB	64	62	60	93.75

Automobile Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	32	12	31.58
4019 - AUTOMOBILE DESIGN	38	32	7	18.42
4020 - AUTOMOBILE TRANSMISSION	38	31	10	26.32

5020 - FUELS AND COMBUSTION	38	32	14	36.84
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	37	97.37
424 - CAD - I	38	28	28	73.68
425 - AUTO ENGINEERING LAB	38	25	25	65.79
426 - CHASSIS SERVICE LAB	38	35	35	92.11

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	51	37	72.55
4051 - EMBEDDED SYSTEMS	51	48	37	72.55
4072 - SOFTWARE ENGINEERING	51	51	35	68.63
4074 - WEB TECHNOLOGY	51	49	35	68.63
5059 - INFORMATION SECURITY	51	47	32	62.75
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
455 - APPLICATION DEVELOPMENT LAB	51	48	48	94.12
456 - WEB TECHNOLOGY LAB	51	48	37	72.55

Computer Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	28	20	6	21.43
4051 - EMBEDDED SYSTEMS	28	16	8	28.57
4072 - SOFTWARE ENGINEERING	28	20	8	28.57
4074 - WEB TECHNOLOGY	28	21	10	35.71
5059 - INFORMATION SECURITY	28	16	5	17.86
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	28	28	27	96.43
455 - APPLICATION DEVELOPMENT LAB	28	23	23	82.14
456 - WEB TECHNOLOGY LAB	28	14	10	35.71

13 Kerala Government Polytechnic College, Kozhikode

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	62	62	48	77.42
4005 - STRUCTURAL DESIGN	62	62	46	74.19
4006 - GEOTECHNICAL ENGINEERING	62	62	59	95.16
4007 - QUANTITY SURVEYING - II AND VALUATION	62	62	52	83.87
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0

5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	62	62	59	95.16
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	62	62	62	100
408 - COMPUTER APPLICATION LAB - II	62	62	62	100
409 - GEOTECHNICAL ENGINEERING LAB	62	62	62	100

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	42	37	20	47.62
4005 - STRUCTURAL DESIGN	42	35	13	30.95
4006 - GEOTECHNICAL ENGINEERING	42	36	22	52.38
4007 - QUANTITY SURVEYING - II AND VALUATION	42	37	22	52.38
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	42	38	37	88.1
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	42	100
408 - COMPUTER APPLICATION LAB - II	42	37	37	88.1
409 - GEOTECHNICAL ENGINEERING LAB	42	39	39	92.86

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	62	61	51	82.26
4022 - DESIGN OF MACHINE ELEMENTS	62	61	49	79.03
4023 - INDUSTRIAL ENGINEERING	62	61	48	77.42
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	62	61	44	70.97
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	62	62	62	100
421 - HEAT ENGINES LABORATORY	62	56	55	88.71
422 - MACHINE SHOP PRACTICE	62	56	50	80.65
423 - CADD LAB - I	62	58	56	90.32

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	43	33	70.21
4022 - DESIGN OF MACHINE ELEMENTS	47	43	23	48.94
4023 - INDUSTRIAL ENGINEERING	47	42	25	53.19
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	47	43	28	59.57
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
421 - HEAT ENGINES LABORATORY	47	39	36	76.6
422 - MACHINE SHOP PRACTICE	47	41	35	74.47
423 - CADD LAB - I	47	45	43	91.49
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	61	56	91.8
4039 - INDUCTION MOTORS	61	61	58	95.08
4040 - POWER SYSTEM PROTECTION	61	61	50	81.97
4041 - MICRO CONTROLLER & PLC	61	61	55	90.16
5034 - RENEWABLE ENERGY SOURCES	61	61	59	96.72
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	60	98.36
435 - ELECTRICAL MACHINERY LAB	61	60	55	90.16
436 - MICRO CONTROLLER & PLC LAB	61	60	60	98.36
Electrical & Electronics Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	44	34	73.91
4039 - INDUCTION MOTORS	46	42	39	84.78
4040 - POWER SYSTEM PROTECTION	46	42	33	71.74
4041 - MICRO CONTROLLER & PLC	46	40	31	67.39
5034 - RENEWABLE ENERGY SOURCES	46	41	40	86.96
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	45	97.83
435 - ELECTRICAL MACHINERY LAB	46	41	40	86.96
436 - MICRO CONTROLLER & PLC LAB	46	44	39	84.78
Chemical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	60	59	53	88.33
3085 - ORGANIC TECHNOLOGY	60	59	53	88.33
4091 - MASS TRANSFER OPERATIONS	60	58	56	93.33
4092 - PARTICLE TECHNOLOGY	60	59	54	90
5079 - INDUSTRIAL SAFETY	60	60	56	93.33
5080 - METALLURGY & MATERIALS OF CONSTRUCTION	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100
355 - HEAT TRANSFER LAB	60	59	58	96.67
472 - TECHNICAL ANALYSIS LAB	60	60	60	100

Tool & Die Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	57	47	81.03
4023 - INDUSTRIAL ENGINEERING	58	55	37	63.79
4024 - PRESS TOOL TECHNOLOGY	58	57	42	72.41
4025 - MOULDS& DIES DRAWING	58	53	47	81.03
4026 - PRESS TOOL DRAWING	58	55	51	87.93
5022 - DESIGN OF JIGS, FIXTURES AND GAUGES	0	0	0	0
5023 - PLASTING, MOULDING TECHNOLOGY	58	57	44	75.86
5024 - TOTAL QUALITY MANAGEMENT	0	0	0	0
427 - TOOL ENGINEERING LAB III	58	52	51	87.93

Tool & Die Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	37	34	12	32.43
4023 - INDUSTRIAL ENGINEERING	37	25	12	32.43
4024 - PRESS TOOL TECHNOLOGY	37	30	8	21.62
4025 - MOULDS& DIES DRAWING	37	34	27	72.97
4026 - PRESS TOOL DRAWING	37	35	33	89.19
5022 - DESIGN OF JIGS, FIXTURES AND GAUGES	0	0	0	0
5023 - PLASTING, MOULDING TECHNOLOGY	37	34	15	40.54
5024 - TOTAL QUALITY MANAGEMENT	0	0	0	0
427 - TOOL ENGINEERING LAB III	37	28	28	75.68

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	77	76	64	83.12
4051 - EMBEDDED SYSTEMS	77	75	66	85.71
4072 - SOFTWARE ENGINEERING	77	76	64	83.12
4074 - WEB TECHNOLOGY	77	76	65	84.42
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	76	75	64	84.21
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	77	77	77	100
455 - APPLICATION DEVELOPMENT LAB	77	76	76	98.7
456 - WEB TECHNOLOGY LAB	77	75	60	77.92

Computer Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	36	34	11	30.56
4051 - EMBEDDED SYSTEMS	36	31	13	36.11
4072 - SOFTWARE ENGINEERING	36	30	14	38.89
4074 - WEB TECHNOLOGY	36	34	12	33.33
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	36	32	5	13.89

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	36	36	36	100
455 - APPLICATION DEVELOPMENT LAB	36	34	34	94.44
456 - WEB TECHNOLOGY LAB	36	29	19	52.78

14 Government Polytechnic College, Kannur

Subject	Registered	Appeared	Passed	Pass %
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	59	58	55	93.22
4005 - STRUCTURAL DESIGN	59	58	54	91.53
4006 - GEOTECHNICAL ENGINEERING	59	58	56	94.92
4007 - QUANTITY SURVEYING - II AND VALUATION	59	58	56	94.92
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	59	58	55	93.22
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
408 - COMPUTER APPLICATION LAB - II	59	58	56	94.92
409 - GEOTECHNICAL ENGINEERING LAB	59	58	56	94.92
Civil Engineering (Evening)				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	45	28	19	42.22
4005 - STRUCTURAL DESIGN	45	34	18	40
4006 - GEOTECHNICAL ENGINEERING	45	34	20	44.44
4007 - QUANTITY SURVEYING - II AND VALUATION	45	35	28	62.22
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	45	34	20	44.44
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
408 - COMPUTER APPLICATION LAB - II	45	37	35	77.78
409 - GEOTECHNICAL ENGINEERING LAB	45	36	33	73.33
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	56	49	87.5
4022 - DESIGN OF MACHINE ELEMENTS	56	56	47	83.93
4023 - INDUSTRIAL ENGINEERING	56	56	50	89.29
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	56	56	45	80.36
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	55	98.21
421 - HEAT ENGINES LABORATORY	56	56	54	96.43
422 - MACHINE SHOP PRACTICE	56	54	54	96.43
423 - CADD LAB - I	56	56	55	98.21

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	40	20	40
4022 - DESIGN OF MACHINE ELEMENTS	50	34	7	14
4023 - INDUSTRIAL ENGINEERING	50	38	12	24
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	50	33	12	24
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
421 - HEAT ENGINES LABORATORY	50	36	31	62
422 - MACHINE SHOP PRACTICE	50	41	38	76
423 - CADD LAB - I	50	37	28	56

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	57	48	82.76
4039 - INDUCTION MOTORS	58	57	48	82.76
4040 - POWER SYSTEM PROTECTION	58	58	40	68.97
4041 - MICRO CONTROLLER & PLC	58	58	45	77.59
5034 - RENEWABLE ENERGY SOURCES	58	57	53	91.38
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
435 - ELECTRICAL MACHINERY LAB	58	55	47	81.03
436 - MICRO CONTROLLER & PLC LAB	58	57	54	93.1

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	29	27	12	41.38
4039 - INDUCTION MOTORS	29	26	17	58.62
4040 - POWER SYSTEM PROTECTION	29	24	12	41.38
4041 - MICRO CONTROLLER & PLC	29	24	11	37.93
5034 - RENEWABLE ENERGY SOURCES	29	27	20	68.97
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	29	29	29	100
435 - ELECTRICAL MACHINERY LAB	29	20	16	55.17

436 - MICRO CONTROLLER & PLC LAB	29	20	17	58.62
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	39	78
4047 - INDUSTRIAL ELECTRONICS AND PLC	50	50	33	66
4048 - COMPUTER HARDWARE & NETWORKING	50	50	38	76
4049 - AUDIO & VIDEO SYSTEMS	50	50	24	48
5040 - ADVANCED MICROPROCESSORS	50	49	32	64
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	50	45	43	86
443 - COMPUTER HARDWARE & NETWORKING LAB	50	49	48	96

Textile Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	44	35	79.55
4107 - YARN MANUFACTURE - III	44	43	30	68.18
4108 - FABRIC MANUFACTURE - III	44	43	30	68.18
4109 - TEXTILE TESTING & QUALITY ASSURANCE	44	43	27	61.36
5093 - TECHNICAL TEXTILES	43	42	33	76.74
5094 - PRODUCTION PLANNING & CONTROLLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
484 - YARN MANUFACTURE III PRACTICAL	44	43	41	93.18
485 - FABRIC MANUFACTURE III PRACTICAL	44	42	42	95.45

Wood & Paper Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	34	33	26	76.47
4114 - INTERIOR DECORATION AND FURNITURE TECHNOLOGY	34	30	30	88.24
4115 - PROCESS CONTROL AND INSTRUMENTATION	34	33	27	79.41
4116 - WOOD PRODUCTS - II	34	33	32	94.12
5097 - PAPER BOARD & SPECIALITY PAPER	0	0	0	0
5098 - SOLID & LAMINATED WOOD BENDING	0	0	0	0
5099 - STATISTICAL QUALITY ASSURANCE	34	33	30	88.24
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	34	34	34	100
488 - CADD LAB	34	34	32	94.12
489 - FURNITURE PRODUCTION LAB	34	34	34	100

15 Swami Nithyananda Polytechnic College, Kanhangad

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	61	60	47	77.05
4005 - STRUCTURAL DESIGN	61	60	49	80.33
4006 - GEOTECHNICAL ENGINEERING	61	58	48	78.69
4007 - QUANTITY SURVEYING - II AND VALUATION	61	59	45	73.77
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	61	60	52	85.25
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	61	100
408 - COMPUTER APPLICATION LAB - II	61	58	50	81.97
409 - GEOTECHNICAL ENGINEERING LAB	61	58	57	93.44
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	54	43	79.63
4022 - DESIGN OF MACHINE ELEMENTS	54	53	29	53.7
4023 - INDUSTRIAL ENGINEERING	54	54	44	81.48
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	54	53	32	59.26
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
421 - HEAT ENGINES LABORATORY	54	53	43	79.63
422 - MACHINE SHOP PRACTICE	54	54	54	100
423 - CADD LAB - I	54	53	52	96.3
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	54	27	50
4019 - AUTOMOBILE DESIGN	54	52	25	46.3
4020 - AUTOMOBILE TRANSMISSION	54	54	26	48.15
5020 - FUELS AND COMBUSTION	54	52	40	74.07
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
424 - CAD - I	54	53	53	98.15
425 - AUTO ENGINEERING LAB	54	50	32	59.26
426 - CHASSIS SERVICE LAB	54	53	51	94.44
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	44	15	34.09
4048 - COMPUTER HARDWARE & NETWORKING	44	41	19	43.18
4049 - AUDIO & VIDEO SYSTEMS	44	41	20	45.45
4056 - DIGITAL & DATA COMMUNICATION	44	43	16	36.36

5040 - ADVANCED MICROPROCESSORS	44	40	21	47.73
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
443 - COMPUTER HARDWARE & NETWORKING LAB	44	42	42	95.45
449 - DIGITAL COMMUNICATION LAB	44	34	30	68.18

16 Women's Polytechnic College, Thiruvananthapuram

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	54	48	87.27
4047 - INDUSTRIAL ELECTRONICS AND PLC	55	52	40	72.73
4048 - COMPUTER HARDWARE & NETWORKING	55	54	38	69.09
4049 - AUDIO & VIDEO SYSTEMS	55	54	41	74.55
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	55	54	37	67.27
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	55	51	47	85.45
443 - COMPUTER HARDWARE & NETWORKING LAB	55	52	52	94.55

Instrument Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	34	32	28	82.35
4083 - BIOMEDICAL INSTRUMENTS	34	33	27	79.41
4084 - PROCESS CONTROL	34	31	28	82.35
4085 - INDUSTRIAL INSTRUMENTS II	34	33	31	91.18
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	34	32	29	85.29
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	34	34	34	100
465 - PROCESS CONTROL LAB	34	31	31	91.18
466 - INDUSTRIAL INSTRUMENTS LAB	34	33	33	97.06

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	64	64	56	87.5
4051 - EMBEDDED SYSTEMS	64	64	51	79.69
4072 - SOFTWARE ENGINEERING	64	64	54	84.38
4074 - WEB TECHNOLOGY	64	64	55	85.94
5059 - INFORMATION SECURITY	64	64	56	87.5

5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	64	64	61	95.31
455 - APPLICATION DEVELOPMENT LAB	64	64	64	100
456 - WEB TECHNOLOGY LAB	64	64	61	95.31

Commercial Practice

3130 - TYPEWRITING MALAYALAM	58	58	58	100
3131 - SHORTHAND ENGLISH (CONDENSATION & THEORY)	58	58	57	98.28
4130 - CAPITAL MARKET	58	58	48	82.76
4131 - COMMUNICATIVE ENGLISH - II	58	58	57	98.28
4132 - COST ACCOUNTING	58	58	48	82.76
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
494 - COMPUTERIZED FINANCIAL ACCOUNTING - I	58	57	57	98.28
495 - DESKTOP PUBLISHING	58	58	58	100

17 Women's Polytechnic College, Thrissur

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	48	46	93.88
4047 - INDUSTRIAL ELECTRONICS AND PLC	49	46	37	75.51
4048 - COMPUTER HARDWARE & NETWORKING	49	48	44	89.8
4049 - AUDIO & VIDEO SYSTEMS	49	48	44	89.8
5040 - ADVANCED MICROPROCESSORS	49	48	43	87.76
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	48	97.96
442 - INDUSTRIAL ELECTRONICS & PLC LAB	49	47	35	71.43
443 - COMPUTER HARDWARE & NETWORKING LAB	49	48	48	97.96

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	58	49	84.48
4051 - EMBEDDED SYSTEMS	58	58	51	87.93
4072 - SOFTWARE ENGINEERING	58	57	50	86.21
4074 - WEB TECHNOLOGY	58	58	51	87.93
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	59	59	53	89.83

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
455 - APPLICATION DEVELOPMENT LAB	58	58	58	100
456 - WEB TECHNOLOGY LAB	58	58	57	98.28

Commercial Practice

3130 - TYPEWRITING MALAYALAM	59	59	59	100
3131 - SHORTHAND ENGLISH (CONDENSATION & THEORY)	59	59	58	98.31
4130 - CAPITAL MARKET	59	59	53	89.83
4131 - COMMUNICATIVE ENGLISH - II	59	59	57	96.61
4132 - COST ACCOUNTING	59	59	47	79.66
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
494 - COMPUTERIZED FINANCIAL ACCOUNTING - I	59	59	58	98.31
495 - DESKTOP PUBLISHING	59	59	59	100

18 Women's Polytechnic College, Kozhikode

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	58	57	96.61
4047 - INDUSTRIAL ELECTRONICS AND PLC	59	58	49	83.05
4048 - COMPUTER HARDWARE & NETWORKING	59	59	50	84.75
4049 - AUDIO & VIDEO SYSTEMS	59	59	49	83.05
5040 - ADVANCED MICROPROCESSORS	59	58	56	94.92
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	56	94.92
442 - INDUSTRIAL ELECTRONICS & PLC LAB	59	58	58	98.31
443 - COMPUTER HARDWARE & NETWORKING LAB	59	59	57	96.61

Commercial Practice

3130 - TYPEWRITING MALAYALAM	50	50	50	100
3131 - SHORTHAND ENGLISH (CONDENSATION & THEORY)	50	50	50	100
4130 - CAPITAL MARKET	50	50	47	94
4131 - COMMUNICATIVE ENGLISH - II	50	50	50	100
4132 - COST ACCOUNTING	50	50	45	90
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
494 - COMPUTERIZED FINANCIAL ACCOUNTING - I	50	50	50	100
495 - DESKTOP PUBLISHING	50	50	50	100

19 I.P.T. & G.P.T. College, Shoranur

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	61	48	78.69
4047 - INDUSTRIAL ELECTRONICS AND PLC	61	60	48	78.69
4048 - COMPUTER HARDWARE & NETWORKING	61	61	56	91.8
4049 - AUDIO & VIDEO SYSTEMS	61	61	46	75.41
5040 - ADVANCED MICROPROCESSORS	61	60	47	77.05
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	61	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	61	58	57	93.44
443 - COMPUTER HARDWARE & NETWORKING LAB	61	59	59	96.72
Printing Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	73	73	55	75.34
4102 - STANDARDISATION IN PRINTING INDUSTRY	73	71	51	69.86
4103 - ADVANCED PRINTING MACHINES - I	73	69	54	73.97
4104 - PACKAGING AND CONVERSION TECHNIQUES	73	71	60	82.19
5087 - DIGITAL AND PDF WORKFLOW	0	0	0	0
5088 - SPECIALISED PRINTING APPLICATIONS	73	71	53	72.6
5089 - IN-LINE COATING, POWDERING AND DRYING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	73	73	73	100
480 - ADVANCED PRINTING MACHINE LAB	73	71	64	87.67
481 - PACKAGING AND CONVERSION TECHNIQUES LAB	73	69	67	91.78
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	55	45	76.27
4051 - EMBEDDED SYSTEMS	59	54	43	72.88
4072 - SOFTWARE ENGINEERING	59	56	36	61.02
4074 - WEB TECHNOLOGY	59	54	41	69.49
5059 - INFORMATION SECURITY	59	54	33	55.93
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
455 - APPLICATION DEVELOPMENT LAB	59	56	56	94.92
456 - WEB TECHNOLOGY LAB	59	56	56	94.92

21 Government Polytechnic College, Muttom

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	53	53	46	86.79
4005 - STRUCTURAL DESIGN	53	51	48	90.57
4006 - GEOTECHNICAL ENGINEERING	53	53	45	84.91
4007 - QUANTITY SURVEYING - II AND VALUATION	53	51	44	83.02
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	53	53	48	90.57
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
408 - COMPUTER APPLICATION LAB - II	53	53	52	98.11
409 - GEOTECHNICAL ENGINEERING LAB	53	53	53	100

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	56	47	82.46
4022 - DESIGN OF MACHINE ELEMENTS	57	55	25	43.86
4023 - INDUSTRIAL ENGINEERING	57	57	44	77.19
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	57	56	35	61.4
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
421 - HEAT ENGINES LABORATORY	57	55	55	96.49
422 - MACHINE SHOP PRACTICE	57	55	54	94.74
423 - CADD LAB - I	57	55	54	94.74

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	28	17	39.53
4022 - DESIGN OF MACHINE ELEMENTS	43	23	8	18.6
4023 - INDUSTRIAL ENGINEERING	43	24	13	30.23
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	43	24	11	25.58
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	43	43	100
421 - HEAT ENGINES LABORATORY	43	26	24	55.81
422 - MACHINE SHOP PRACTICE	43	24	23	53.49
423 - CADD LAB - I	43	24	19	44.19

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	50	31	57.41
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4039 - INDUCTION MOTORS	54	50	32	59.26
4040 - POWER SYSTEM PROTECTION	54	51	19	35.19
4041 - MICRO CONTROLLER & PLC	54	49	28	51.85
5034 - RENEWABLE ENERGY SOURCES	54	53	45	83.33
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
435 - ELECTRICAL MACHINERY LAB	54	45	27	50
436 - MICRO CONTROLLER & PLC LAB	54	44	22	40.74

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	29	23	16	55.17
4039 - INDUCTION MOTORS	29	24	14	48.28
4040 - POWER SYSTEM PROTECTION	29	23	9	31.03
4041 - MICRO CONTROLLER & PLC	29	21	16	55.17
5034 - RENEWABLE ENERGY SOURCES	29	22	18	62.07
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	29	29	29	100
435 - ELECTRICAL MACHINERY LAB	29	20	9	31.03
436 - MICRO CONTROLLER & PLC LAB	29	20	13	44.83

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	39	35	19	48.72
4047 - INDUSTRIAL ELECTRONICS AND PLC	39	35	15	38.46
4048 - COMPUTER HARDWARE & NETWORKING	39	37	18	46.15
4049 - AUDIO & VIDEO SYSTEMS	39	37	11	28.21
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	39	34	11	28.21
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	39	39	39	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	39	38	30	76.92
443 - COMPUTER HARDWARE & NETWORKING LAB	39	35	35	89.74

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	41	24	51.06
4051 - EMBEDDED SYSTEMS	47	41	23	48.94
4072 - SOFTWARE ENGINEERING	47	40	17	36.17
4074 - WEB TECHNOLOGY	47	42	24	51.06
5059 - INFORMATION SECURITY	0	0	0	0

5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	45	38	16	35.56
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
455 - APPLICATION DEVELOPMENT LAB	47	43	43	91.49
456 - WEB TECHNOLOGY LAB	47	43	36	76.6

22 Government Polytechnic College, Kasargod

Subject	Registered	Appeared	Passed	Pass %
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	56	48	84.21
4022 - DESIGN OF MACHINE ELEMENTS	57	56	39	68.42
4023 - INDUSTRIAL ENGINEERING	57	56	45	78.95
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	57	56	38	66.67
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
421 - HEAT ENGINES LABORATORY	57	55	46	80.7
422 - MACHINE SHOP PRACTICE	57	56	55	96.49
423 - CADD LAB - I	57	56	42	73.68
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	52	45	80.36
4039 - INDUCTION MOTORS	56	51	44	78.57
4040 - POWER SYSTEM PROTECTION	56	53	45	80.36
4041 - MICRO CONTROLLER & PLC	56	53	48	85.71
5034 - RENEWABLE ENERGY SOURCES	56	54	47	83.93
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	54	96.43
435 - ELECTRICAL MACHINERY LAB	56	50	48	85.71
436 - MICRO CONTROLLER & PLC LAB	56	51	49	87.5
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	44	30	68.18
4047 - INDUSTRIAL ELECTRONICS AND PLC	44	43	31	70.45
4048 - COMPUTER HARDWARE & NETWORKING	44	44	39	88.64
4049 - AUDIO & VIDEO SYSTEMS	44	44	30	68.18
5040 - ADVANCED MICROPROCESSORS	44	44	32	72.73
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0

5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	44	43	39	88.64
443 - COMPUTER HARDWARE & NETWORKING LAB	44	43	42	95.45

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	48	40	81.63
4051 - EMBEDDED SYSTEMS	49	48	31	63.27
4072 - SOFTWARE ENGINEERING	49	48	24	48.98
4074 - WEB TECHNOLOGY	49	48	37	75.51
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	49	48	35	71.43
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
455 - APPLICATION DEVELOPMENT LAB	49	48	48	97.96
456 - WEB TECHNOLOGY LAB	49	48	45	91.84

23 Government Polytechnic College, Kothamangalam

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	31	29	26	83.87
4005 - STRUCTURAL DESIGN	31	30	27	87.1
4006 - GEOTECHNICAL ENGINEERING	31	31	28	90.32
4007 - QUANTITY SURVEYING - II AND VALUATION	31	29	25	80.65
5001 - BUILDING MAINTENANCE & SERVICES	31	30	27	87.1
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	31	31	31	100
408 - COMPUTER APPLICATION LAB - II	31	30	28	90.32
409 - GEOTECHNICAL ENGINEERING LAB	31	30	27	87.1

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	32	27	12	37.5
4005 - STRUCTURAL DESIGN	32	25	9	28.13
4006 - GEOTECHNICAL ENGINEERING	32	26	13	40.63
4007 - QUANTITY SURVEYING - II AND VALUATION	32	24	15	46.88
5001 - BUILDING MAINTENANCE & SERVICES	32	25	25	78.13

5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	32	32	32	100
408 - COMPUTER APPLICATION LAB - II	32	25	24	75
409 - GEOTECHNICAL ENGINEERING LAB	32	25	25	78.13

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	52	48	44	84.62
4022 - DESIGN OF MACHINE ELEMENTS	52	49	27	51.92
4023 - INDUSTRIAL ENGINEERING	52	47	31	59.62
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	52	49	28	53.85
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
421 - HEAT ENGINES LABORATORY	52	48	35	67.31
422 - MACHINE SHOP PRACTICE	52	49	49	94.23
423 - CADD LAB - I	52	49	49	94.23

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	39	35	21	53.85
4022 - DESIGN OF MACHINE ELEMENTS	39	33	10	25.64
4023 - INDUSTRIAL ENGINEERING	39	32	12	30.77
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	39	30	11	28.21
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	39	39	39	100
421 - HEAT ENGINES LABORATORY	39	31	18	46.15
422 - MACHINE SHOP PRACTICE	39	37	37	94.87
423 - CADD LAB - I	39	36	36	92.31

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	58	49	80.33
4047 - INDUSTRIAL ELECTRONICS AND PLC	61	55	34	55.74
4048 - COMPUTER HARDWARE & NETWORKING	61	59	50	81.97
4049 - AUDIO & VIDEO SYSTEMS	61	58	32	52.46
5040 - ADVANCED MICROPROCESSORS	61	57	30	49.18
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	60	98.36
442 - INDUSTRIAL ELECTRONICS & PLC LAB	61	54	49	80.33
443 - COMPUTER HARDWARE & NETWORKING LAB	61	56	55	90.16

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	43	28	60.87
4051 - EMBEDDED SYSTEMS	46	44	21	45.65
4072 - SOFTWARE ENGINEERING	46	45	18	39.13
4074 - WEB TECHNOLOGY	46	43	22	47.83
5059 - INFORMATION SECURITY	46	42	18	39.13
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
455 - APPLICATION DEVELOPMENT LAB	46	46	41	89.13
456 - WEB TECHNOLOGY LAB	46	40	35	76.09

24 Government Polytechnic College, Meenangadi

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	60	60	56	93.33
4005 - STRUCTURAL DESIGN	60	58	50	83.33
4006 - GEOTECHNICAL ENGINEERING	60	59	58	96.67
4007 - QUANTITY SURVEYING - II AND VALUATION	60	56	51	85
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	60	59	58	96.67
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	59	98.33
408 - COMPUTER APPLICATION LAB - II	60	60	60	100
409 - GEOTECHNICAL ENGINEERING LAB	60	60	58	96.67

Civil Engineering (Evening)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	40	17	9	22.5
4005 - STRUCTURAL DESIGN	40	18	11	27.5
4006 - GEOTECHNICAL ENGINEERING	40	19	13	32.5
4007 - QUANTITY SURVEYING - II AND VALUATION	40	23	18	45
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	40	23	21	52.5

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	40	40	39	97.5
408 - COMPUTER APPLICATION LAB - II	40	26	26	65
409 - GEOTECHNICAL ENGINEERING LAB	40	23	22	55

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	57	54	93.1
4022 - DESIGN OF MACHINE ELEMENTS	58	57	39	67.24
4023 - INDUSTRIAL ENGINEERING	58	57	48	82.76
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	58	56	48	82.76
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
421 - HEAT ENGINES LABORATORY	58	57	57	98.28
422 - MACHINE SHOP PRACTICE	58	57	56	96.55
423 - CADD LAB - I	58	57	57	98.28

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	36	32	14	38.89
4022 - DESIGN OF MACHINE ELEMENTS	36	30	9	25
4023 - INDUSTRIAL ENGINEERING	36	32	12	33.33
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	36	31	12	33.33
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	36	36	36	100
421 - HEAT ENGINES LABORATORY	36	25	22	61.11
422 - MACHINE SHOP PRACTICE	36	26	25	69.44
423 - CADD LAB - I	36	28	25	69.44

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	55	50	89.29
4039 - INDUCTION MOTORS	56	55	48	85.71
4040 - POWER SYSTEM PROTECTION	56	55	38	67.86
4041 - MICRO CONTROLLER & PLC	56	56	42	75
5034 - RENEWABLE ENERGY SOURCES	56	56	49	87.5
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
435 - ELECTRICAL MACHINERY LAB	55	49	39	70.91

436 - MICRO CONTROLLER & PLC LAB	56	51	50	89.29
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Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	18	18	8	44.44
4039 - INDUCTION MOTORS	18	14	10	55.56
4040 - POWER SYSTEM PROTECTION	18	18	3	16.67
4041 - MICRO CONTROLLER & PLC	18	18	6	33.33
5034 - RENEWABLE ENERGY SOURCES	18	15	10	55.56
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	18	18	18	100
435 - ELECTRICAL MACHINERY LAB	18	16	12	66.67
436 - MICRO CONTROLLER & PLC LAB	18	16	11	61.11

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	61	45	73.77
4047 - INDUSTRIAL ELECTRONICS AND PLC	61	59	37	60.66
4048 - COMPUTER HARDWARE & NETWORKING	61	60	43	70.49
4049 - AUDIO & VIDEO SYSTEMS	61	61	40	65.57
5040 - ADVANCED MICROPROCESSORS	61	59	42	68.85
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	61	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	61	56	53	86.89
443 - COMPUTER HARDWARE & NETWORKING LAB	61	53	51	83.61

25 Women's Polytechnic College, Ernakulam

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	53	49	92.45
4047 - INDUSTRIAL ELECTRONICS AND PLC	53	53	50	94.34
4048 - COMPUTER HARDWARE & NETWORKING	53	53	52	98.11
4049 - AUDIO & VIDEO SYSTEMS	53	52	45	84.91
5040 - ADVANCED MICROPROCESSORS	53	52	50	94.34
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	53	53	53	100

443 - COMPUTER HARDWARE & NETWORKING LAB	53	53	53	100
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	55	51	86.44
4051 - EMBEDDED SYSTEMS	59	56	52	88.14
4072 - SOFTWARE ENGINEERING	59	56	51	86.44
4074 - WEB TECHNOLOGY	59	55	47	79.66
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	59	55	47	79.66
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
455 - APPLICATION DEVELOPMENT LAB	59	55	55	93.22
456 - WEB TECHNOLOGY LAB	59	57	46	77.97
Commercial Practice				
3130 - TYPEWRITING MALAYALAM	45	45	45	100
3131 - SHORTHAND ENGLISH (CONDENSATION & THEORY)	45	44	44	97.78
4130 - CAPITAL MARKET	45	45	40	88.89
4131 - COMMUNICATIVE ENGLISH - II	45	45	45	100
4132 - COST ACCOUNTING	45	45	41	91.11
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
494 - COMPUTERIZED FINANCIAL ACCOUNTING - I	45	45	45	100
495 - DESKTOP PUBLISHING	45	45	45	100
Architecture				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	31	31	28	90.32
3036 - HISTORY OF ARCHITECTURE - II	31	31	26	83.87
4005 - STRUCTURAL DESIGN	31	31	25	80.65
4008 - WORKING DRAWING - II	31	31	30	96.77
4009 - ARCHITECTURAL DRAWING - III	31	31	26	83.87
5004 - LANDSCAPE ARCHITECTURE	31	31	27	87.1
5005 - VASTUVIDYA	0	0	0	0
5006 - FIRE, SAFETY AND SECURITY SYSTEMS IN BUILDING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	31	31	31	100
410 - CAD LAB- II	31	31	30	96.77

26 MVGM Government Polytechnic College, Vennikulam

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	55	55	42	76.36
4005 - STRUCTURAL DESIGN	55	55	34	61.82
4006 - GEOTECHNICAL ENGINEERING	55	54	37	67.27
4007 - QUANTITY SURVEYING - II AND VALUATION	55	55	30	54.55
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	55	54	47	85.45
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
408 - COMPUTER APPLICATION LAB - II	55	53	50	90.91
409 - GEOTECHNICAL ENGINEERING LAB	55	54	54	98.18
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	43	17	38.64
4047 - INDUSTRIAL ELECTRONICS AND PLC	44	40	11	25
4048 - COMPUTER HARDWARE & NETWORKING	44	40	15	34.09
4049 - AUDIO & VIDEO SYSTEMS	44	40	9	20.45
5040 - ADVANCED MICROPROCESSORS	42	30	15	35.71
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	44	38	36	81.82
443 - COMPUTER HARDWARE & NETWORKING LAB	44	39	39	88.64
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	43	21	39.62
4019 - AUTOMOBILE DESIGN	53	43	27	50.94
4020 - AUTOMOBILE TRANSMISSION	53	41	31	58.49
5020 - FUELS AND COMBUSTION	0	0	0	0
5021 - SPECIAL PURPOSE VEHICLES	54	48	32	59.26
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
424 - CAD - I	54	40	40	74.07
425 - AUTO ENGINEERING LAB	54	40	37	68.52
426 - CHASSIS SERVICE LAB	54	41	41	75.93
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	43	25	58.14
4051 - EMBEDDED SYSTEMS	43	41	18	41.86
4072 - SOFTWARE ENGINEERING	43	43	23	53.49
4074 - WEB TECHNOLOGY	43	42	21	48.84

5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	41	39	20	48.78
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	42	43	100
455 - APPLICATION DEVELOPMENT LAB	43	40	31	72.09
456 - WEB TECHNOLOGY LAB	43	40	33	76.74

27 Government Polytechnic College, Pala

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	35	24	63.16
4047 - INDUSTRIAL ELECTRONICS AND PLC	38	36	17	44.74
4048 - COMPUTER HARDWARE & NETWORKING	38	36	22	57.89
4049 - AUDIO & VIDEO SYSTEMS	38	36	20	52.63
5040 - ADVANCED MICROPROCESSORS	38	38	21	55.26
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	38	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	38	37	36	94.74
443 - COMPUTER HARDWARE & NETWORKING LAB	38	35	28	73.68
Instrument Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	45	25	53.19
4083 - BIOMEDICAL INSTRUMENTS	47	45	23	48.94
4084 - PROCESS CONTROL	47	44	18	38.3
4085 - INDUSTRIAL INSTRUMENTS II	47	43	25	53.19
5074 - POWERPLANT INSTRUMENTATION	47	41	30	63.83
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
465 - PROCESS CONTROL LAB	47	39	39	82.98
466 - INDUSTRIAL INSTRUMENTS LAB	47	44	36	76.6
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	45	43	26	57.78
4051 - EMBEDDED SYSTEMS	45	39	19	42.22
4072 - SOFTWARE ENGINEERING	45	40	28	62.22
4074 - WEB TECHNOLOGY	45	43	31	68.89
5059 - INFORMATION SECURITY	45	43	14	31.11
5060 - MULTIMEDIA & ANIMATION	0	0	0	0

5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
455 - APPLICATION DEVELOPMENT LAB	45	43	40	88.89
456 - WEB TECHNOLOGY LAB	45	43	32	71.11

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	45	40	86.96
4039 - INDUCTION MOTORS	46	44	41	89.13
4040 - POWER SYSTEM PROTECTION	46	45	37	80.43
4041 - MICRO CONTROLLER & PLC	46	45	42	91.3
5034 - RENEWABLE ENERGY SOURCES	46	45	45	97.83
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
435 - ELECTRICAL MACHINERY LAB	46	46	45	97.83
436 - MICRO CONTROLLER & PLC LAB	46	46	41	89.13

28 Women's Polytechnic College, Kayamkulam

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	55	48	87.27
4047 - INDUSTRIAL ELECTRONICS AND PLC	55	55	39	70.91
4048 - COMPUTER HARDWARE & NETWORKING	55	55	50	90.91
4049 - AUDIO & VIDEO SYSTEMS	55	55	37	67.27
5040 - ADVANCED MICROPROCESSORS	55	55	45	81.82
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	55	55	55	100
443 - COMPUTER HARDWARE & NETWORKING LAB	55	55	55	100

Commercial Practice

3130 - TYPEWRITING MALAYALAM	58	58	58	100
3131 - SHORTHAND ENGLISH (CONDENSATION & THEORY)	58	57	57	98.28
4130 - CAPITAL MARKET	58	58	49	84.48
4131 - COMMUNICATIVE ENGLISH - II	58	58	56	96.55
4132 - COST ACCOUNTING	58	57	47	81.03
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100

494 - COMPUTERIZED FINANCIAL ACCOUNTING - I	58	58	58	100
495 - DESKTOP PUBLISHING	58	57	57	98.28

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	47	39	82.98
4051 - EMBEDDED SYSTEMS	47	47	41	87.23
4072 - SOFTWARE ENGINEERING	47	47	38	80.85
4074 - WEB TECHNOLOGY	47	47	32	68.09
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	47	45	33	70.21
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
455 - APPLICATION DEVELOPMENT LAB	47	47	47	100
456 - WEB TECHNOLOGY LAB	47	47	47	100

29 Model Polytechnic College, Vadakara

Subject	Registered	Appeared	Passed	Pass %
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Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	39	79.59
4051 - EMBEDDED SYSTEMS	49	48	35	71.43
4055 - WIRELESS COMMUNICATION NETWORKS	49	48	35	71.43
4075 - COMPUTER NETWORKS	49	49	27	55.1
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	49	48	26	53.06
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
444 - EMBEDDED SYSTEMS LAB	49	45	44	89.8
461 - VISUAL PROGRAMMING LAB	49	48	48	97.96

Applied Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	55	44	80
4048 - COMPUTER HARDWARE & NETWORKING	55	55	41	74.55
4049 - AUDIO & VIDEO SYSTEMS	55	54	31	56.36
4050 - MODERN COMMUNICATION SYSTEMS	55	53	34	61.82
5040 - ADVANCED MICROPROCESSORS	55	55	30	54.55
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
443 - COMPUTER HARDWARE & NETWORKING LAB	55	47	46	83.64

446 - VLSI LAB	55	51	45	81.82
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Medical Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	58	51	87.93
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	58	58	50	86.21
4066 - COMPUTER COMMUNICATION FUNDAMENTALS	58	58	47	81.03
4069 - MEDICAL IMPLANTS & HUMAN ASSIST DEVICES	58	58	53	91.38
5040 - ADVANCED MICROPROCESSORS	58	58	42	72.41
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
5044 - HEALTH CARE SYSTEMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
443 - COMPUTER HARDWARE & NETWORKING LAB	58	58	56	96.55
446 - VLSI LAB	58	58	55	94.83

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4047 - INDUSTRIAL ELECTRONICS AND PLC	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
442 - INDUSTRIAL ELECTRONICS & PLC LAB	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0

Bio-Medical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4045 - COMMUNICATION ENGINEERING	0	0	0	0
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	0	0	0	0
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
451 - BIOMEDICAL INSTRUMENTS LAB	0	0	0	0

Subject	Registered	Appeared	Passed	Pass %
ELECTRONICS AND AVIONICS				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	31	29	21	67.74
4047 - INDUSTRIAL ELECTRONICS AND PLC	31	28	16	51.61
4048 - COMPUTER HARDWARE & NETWORKING	31	29	22	70.97
4060 - CONTROL SYSTEMS AND MATLAB	31	28	24	77.42
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5047 - RADAR AND MICROWAVE SYSTEMS	0	0	0	0
5051 - AUDIO VIDEO SYSTEMS	31	28	20	64.52
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	31	31	31	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	31	27	27	87.1
443 - COMPUTER HARDWARE & NETWORKING LAB	31	29	29	93.55
Computer Application & Business Management				
4122 - BUSINESS RESEARCH METHODS	41	41	38	92.68
4123 - RELATIONAL DATABASE MANAGEMENT SYSTEM	41	40	30	73.17
4142 - HUMAN RESOURCE MANAGEMENT	41	40	38	92.68
4143 - INFORMATION SYSTEM FOR MANAGERS	41	40	35	85.37
5113 - MARKETING OF SERVICES	40	38	36	90
5114 - INTERNATIONAL BUSINESS	0	0	0	0
5115 - WORKING CAPITAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	41	41	41	100
467 - HUMAN RESOURCE MANAGEMENT (PRACTICAL)	41	39	39	95.12
493 - RELATIONAL DATABASE MANAGEMENT SYSTEM LAB	41	34	31	75.61
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	36	72
4048 - COMPUTER HARDWARE & NETWORKING	50	48	45	90
4049 - AUDIO & VIDEO SYSTEMS	50	48	32	64
4056 - DIGITAL & DATA COMMUNICATION	50	48	39	78
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	50	47	38	76
5042 - CONTROL SYSTEMS	0	0	0	0

5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
443 - COMPUTER HARDWARE & NETWORKING LAB	50	49	49	98
449 - DIGITAL COMMUNICATION LAB	50	48	48	96

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	42	30	68.18
4051 - EMBEDDED SYSTEMS	44	39	21	47.73
4072 - SOFTWARE ENGINEERING	44	40	25	56.82
4074 - WEB TECHNOLOGY	44	38	27	61.36
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	44	38	13	29.55
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	43	97.73
455 - APPLICATION DEVELOPMENT LAB	44	37	36	81.82
456 - WEB TECHNOLOGY LAB	44	35	26	59.09

Electronics & Instrumentation

2004 - INDUSTRIAL MANAGEMENT & SAFETY	33	29	16	48.48
4083 - BIOMEDICAL INSTRUMENTS	33	29	13	39.39
4084 - PROCESS CONTROL	33	28	17	51.52
4085 - INDUSTRIAL INSTRUMENTS II	33	31	17	51.52
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	33	24	11	33.33
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	33	33	32	96.97
465 - PROCESS CONTROL LAB	33	26	26	78.79
466 - INDUSTRIAL INSTRUMENTS LAB	33	26	25	75.76

ELECTRONICS AND AVIONICS

2004 - INDUSTRIAL MANAGEMENT & SAFETY	31	29	21	67.74
4047 - INDUSTRIAL ELECTRONICS AND PLC	31	28	16	51.61
4048 - COMPUTER HARDWARE & NETWORKING	31	29	22	70.97
4060 - CONTROL SYSTEMS AND MATLAB	31	28	24	77.42
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5047 - RADAR AND MICROWAVE SYSTEMS	0	0	0	0
5051 - AUDIO VIDEO SYSTEMS	31	28	20	64.52
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	31	31	31	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	31	27	27	87.1
443 - COMPUTER HARDWARE & NETWORKING LAB	31	29	29	93.55

Instrument Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0
4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4047 - INDUSTRIAL ELECTRONICS AND PLC	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
442 - INDUSTRIAL ELECTRONICS & PLC LAB	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0

31 Residential Women's Polytechnic College, Payyannur

Subject	Registered	Appeared	Passed	Pass %
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Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	57	54	94.74
4051 - EMBEDDED SYSTEMS	57	57	55	96.49
4072 - SOFTWARE ENGINEERING	57	57	53	92.98
4074 - WEB TECHNOLOGY	57	57	53	92.98
5059 - INFORMATION SECURITY	57	57	51	89.47
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
455 - APPLICATION DEVELOPMENT LAB	57	57	57	100
456 - WEB TECHNOLOGY LAB	57	55	55	96.49
Electronics & Instrumentation				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	60	59	51	85
4083 - BIOMEDICAL INSTRUMENTS	60	60	50	83.33
4084 - PROCESS CONTROL	60	59	50	83.33
4085 - INDUSTRIAL INSTRUMENTS II	60	60	54	90
5040 - ADVANCED MICROPROCESSORS	60	60	54	90
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100
465 - PROCESS CONTROL LAB	60	58	58	96.67
466 - INDUSTRIAL INSTRUMENTS LAB	60	59	59	98.33
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	56	51	91.07
4048 - COMPUTER HARDWARE & NETWORKING	56	56	53	94.64
4049 - AUDIO & VIDEO SYSTEMS	56	56	45	80.36
4056 - DIGITAL & DATA COMMUNICATION	56	56	51	91.07
5040 - ADVANCED MICROPROCESSORS	56	56	53	94.64
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
443 - COMPUTER HARDWARE & NETWORKING LAB	56	56	56	100
449 - DIGITAL COMMUNICATION LAB	56	55	53	94.64
Computer Application & Business Management				
4122 - BUSINESS RESEARCH METHODS	46	46	43	93.48
4123 - RELATIONAL DATABASE MANAGEMENT SYSTEM	46	46	39	84.78
4142 - HUMAN RESOURCE MANAGEMENT	46	46	44	95.65
4143 - INFORMATION SYSTEM FOR MANAGERS	46	46	46	100
5113 - MARKETING OF SERVICES	46	46	46	100
5114 - INTERNATIONAL BUSINESS	0	0	0	0
5115 - WORKING CAPITAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
467 - HUMAN RESOURCE MANAGEMENT (PRACTICAL)	46	46	46	100
493 - RELATIONAL DATABASE MANAGEMENT SYSTEM LAB	46	46	46	100

Instrument Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0
4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

32 Women's Polytechnic College, Kottakkal

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	47	43	91.49
4047 - INDUSTRIAL ELECTRONICS AND PLC	47	47	45	95.74
4048 - COMPUTER HARDWARE & NETWORKING	47	46	45	95.74
4049 - AUDIO & VIDEO SYSTEMS	47	47	44	93.62
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	47	47	46	97.87
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	47	47	46	97.87
443 - COMPUTER HARDWARE & NETWORKING LAB	47	46	45	95.74

Electronics & Instrumentation

2004 - INDUSTRIAL MANAGEMENT & SAFETY	40	40	37	92.5
4083 - BIOMEDICAL INSTRUMENTS	40	40	32	80
4084 - PROCESS CONTROL	40	39	34	85
4085 - INDUSTRIAL INSTRUMENTS II	40	40	35	87.5
5040 - ADVANCED MICROPROCESSORS	40	39	32	80
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	40	40	40	100
465 - PROCESS CONTROL LAB	40	40	37	92.5
466 - INDUSTRIAL INSTRUMENTS LAB	40	40	40	100
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	43	87.76
4048 - COMPUTER HARDWARE & NETWORKING	49	49	48	97.96
4049 - AUDIO & VIDEO SYSTEMS	49	49	42	85.71
4056 - DIGITAL & DATA COMMUNICATION	49	49	45	91.84
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	49	49	45	91.84
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
443 - COMPUTER HARDWARE & NETWORKING LAB	49	49	48	97.96
449 - DIGITAL COMMUNICATION LAB	49	49	46	93.88
Computer Application & Business Management				
4122 - BUSINESS RESEARCH METHODS	34	34	34	100
4123 - RELATIONAL DATABASE MANAGEMENT SYSTEM	34	34	32	94.12
4142 - HUMAN RESOURCE MANAGEMENT	34	34	34	100
4143 - INFORMATION SYSTEM FOR MANAGERS	34	34	34	100
5113 - MARKETING OF SERVICES	34	34	34	100
5114 - INTERNATIONAL BUSINESS	0	0	0	0
5115 - WORKING CAPITAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	34	34	34	100
467 - HUMAN RESOURCE MANAGEMENT (PRACTICAL)	34	34	34	100
493 - RELATIONAL DATABASE MANAGEMENT SYSTEM LAB	34	34	30	88.24
Instrument Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0
4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

Subject	Registered	Appeared	Passed	Pass %
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	42	14	30.43
4051 - EMBEDDED SYSTEMS	46	41	10	21.74
4055 - WIRELESS COMMUNICATION NETWORKS	46	41	3	6.52
4075 - COMPUTER NETWORKS	46	42	9	19.57
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	46	43	6	13.04
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
444 - EMBEDDED SYSTEMS LAB	46	41	27	58.7
461 - VISUAL PROGRAMMING LAB	46	45	16	34.78
Applied Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	55	33	56.9
4048 - COMPUTER HARDWARE & NETWORKING	58	56	32	55.17
4049 - AUDIO & VIDEO SYSTEMS	58	56	23	39.66
4050 - MODERN COMMUNICATION SYSTEMS	58	54	21	36.21
5040 - ADVANCED MICROPROCESSORS	58	55	24	41.38
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
443 - COMPUTER HARDWARE & NETWORKING LAB	58	56	54	93.1
446 - VLSI LAB	58	55	43	74.14
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	52	25	44.64
4051 - EMBEDDED SYSTEMS	56	51	23	41.07
4072 - SOFTWARE ENGINEERING	56	53	32	57.14
4074 - WEB TECHNOLOGY	56	46	31	55.36
5059 - INFORMATION SECURITY	56	47	22	39.29
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
455 - APPLICATION DEVELOPMENT LAB	56	52	33	58.93
456 - WEB TECHNOLOGY LAB	56	54	30	53.57
Medical Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	55	25	44.64

4065 - THERAPEUTIC & HOSPITAL SYSTEMS	56	56	25	44.64
4066 - COMPUTER COMMUNICATION FUNDAMENTALS	56	55	31	55.36
4069 - MEDICAL IMPLANTS & HUMAN ASSIST DEVICES	56	55	35	62.5
5040 - ADVANCED MICROPROCESSORS	56	55	25	44.64
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
5044 - HEALTH CARE SYSTEMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
443 - COMPUTER HARDWARE & NETWORKING LAB	56	53	51	91.07
446 - VLSI LAB	56	52	39	69.64

Bio-Medical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4045 - COMMUNICATION ENGINEERING	0	0	0	0
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	0	0	0	0
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
451 - BIOMEDICAL INSTRUMENTS LAB	0	0	0	0

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4047 - INDUSTRIAL ELECTRONICS AND PLC	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
442 - INDUSTRIAL ELECTRONICS & PLC LAB	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0

34 Government Polytechnic College, Attingal

Subject	Registered	Appeared	Passed	Pass %
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Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	52	48	90.57
4022 - DESIGN OF MACHINE ELEMENTS	53	52	42	79.25
4023 - INDUSTRIAL ENGINEERING	53	52	38	71.7
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	53	50	44	83.02
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
421 - HEAT ENGINES LABORATORY	53	51	51	96.23
422 - MACHINE SHOP PRACTICE	53	51	51	96.23
423 - CADD LAB - I	53	52	52	98.11

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	36	33	27	75
4022 - DESIGN OF MACHINE ELEMENTS	36	33	17	47.22
4023 - INDUSTRIAL ENGINEERING	36	31	19	52.78
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	36	32	22	61.11
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	36	36	36	100
421 - HEAT ENGINES LABORATORY	36	28	28	77.78
422 - MACHINE SHOP PRACTICE	36	34	32	88.89
423 - CADD LAB - I	36	32	32	88.89

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	52	48	87.27
4039 - INDUCTION MOTORS	55	51	43	78.18
4040 - POWER SYSTEM PROTECTION	55	50	41	74.55
4041 - MICRO CONTROLLER & PLC	55	49	44	80
5034 - RENEWABLE ENERGY SOURCES	55	50	44	80
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	54	98.18
435 - ELECTRICAL MACHINERY LAB	55	49	45	81.82
436 - MICRO CONTROLLER & PLC LAB	55	49	48	87.27

Electrical & Electronics Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	25	22	15	60
4039 - INDUCTION MOTORS	25	22	11	44
4040 - POWER SYSTEM PROTECTION	25	22	8	32

4041 - MICRO CONTROLLER & PLC	25	21	10	40
5034 - RENEWABLE ENERGY SOURCES	25	23	13	52
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	25	25	25	100
435 - ELECTRICAL MACHINERY LAB	25	22	20	80
436 - MICRO CONTROLLER & PLC LAB	25	22	20	80
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	55	43	75.44
4019 - AUTOMOBILE DESIGN	57	54	30	52.63
4020 - AUTOMOBILE TRANSMISSION	57	57	24	42.11
5020 - FUELS AND COMBUSTION	57	56	37	64.91
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
424 - CAD - I	57	54	49	85.96
425 - AUTO ENGINEERING LAB	57	37	32	56.14
426 - CHASSIS SERVICE LAB	57	55	55	96.49
Automobile Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	40	21	38.89
4019 - AUTOMOBILE DESIGN	54	21	12	22.22
4020 - AUTOMOBILE TRANSMISSION	54	30	11	20.37
5020 - FUELS AND COMBUSTION	54	26	15	27.78
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
424 - CAD - I	54	36	32	59.26
425 - AUTO ENGINEERING LAB	54	18	16	29.63
426 - CHASSIS SERVICE LAB	54	37	28	51.85
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	35	34	21	60
4051 - EMBEDDED SYSTEMS	35	35	18	51.43
4055 - WIRELESS COMMUNICATION NETWORKS	35	35	19	54.29
4075 - COMPUTER NETWORKS	35	35	18	51.43
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	35	35	20	57.14
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
444 - EMBEDDED SYSTEMS LAB	35	32	19	54.29

461 - VISUAL PROGRAMMING LAB	35	32	20	57.14
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Subject	Registered	Appeared	Passed	Pass %
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Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	49	37	66.07
4022 - DESIGN OF MACHINE ELEMENTS	56	47	19	33.93
4023 - INDUSTRIAL ENGINEERING	56	48	34	60.71
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	56	52	29	51.79
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
421 - HEAT ENGINES LABORATORY	56	34	30	53.57
422 - MACHINE SHOP PRACTICE	56	44	41	73.21
423 - CADD LAB - I	56	45	45	80.36

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	43	29	61.7
4022 - DESIGN OF MACHINE ELEMENTS	47	45	11	23.4
4023 - INDUSTRIAL ENGINEERING	47	44	18	38.3
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	47	43	10	21.28
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
421 - HEAT ENGINES LABORATORY	47	29	16	34.04
422 - MACHINE SHOP PRACTICE	47	40	39	82.98
423 - CADD LAB - I	47	45	42	89.36

Polymer Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	35	35	20	57.14
4095 - FIBERS AND COMPOSITE	35	34	17	48.57
4096 - TYRE TECHNOLOGY	35	34	15	42.86
4097 - PLASTIC TECHNOLOGY	35	33	15	42.86
5083 - CHEMICAL ENGINEERING	35	35	15	42.86
5084 - INJECTION MOULD DESIGN	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
476 - COMPOSITE LAB	35	35	30	85.71
477 - PRODUCT TESTING LAB	35	34	23	65.71

Architecture

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	56	52	29	51.79
3036 - HISTORY OF ARCHITECTURE - II	56	51	21	37.5
4005 - STRUCTURAL DESIGN	56	52	20	35.71
4008 - WORKING DRAWING - II	56	54	46	82.14
4009 - ARCHITECTURAL DRAWING - III	56	54	23	41.07
5004 - LANDSCAPE ARCHITECTURE	56	53	19	33.93
5005 - VASTUVIDYA	0	0	0	0
5006 - FIRE, SAFETY AND SECURITY SYSTEMS IN BUILDING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
410 - CAD LAB- II	56	54	53	94.64

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Subject	Registered	Appeared	Passed	Pass %
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Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	38	77.55
4051 - EMBEDDED SYSTEMS	49	48	21	42.86
4055 - WIRELESS COMMUNICATION NETWORKS	49	47	28	57.14
4075 - COMPUTER NETWORKS	49	45	19	38.78
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	49	44	24	48.98
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
444 - EMBEDDED SYSTEMS LAB	49	46	34	69.39
461 - VISUAL PROGRAMMING LAB	49	46	36	73.47

Electronics Production Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	44	38	86.36
4047 - INDUSTRIAL ELECTRONICS AND PLC	44	43	24	54.55
4048 - COMPUTER HARDWARE & NETWORKING	44	44	32	72.73
4057 - PRODUCTION & ASSEMBLING TECHNIQUES	44	43	38	86.36
5040 - ADVANCED MICROPROCESSORS	44	44	30	68.18
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
5051 - AUDIO VIDEO SYSTEMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	44	38	37	84.09
443 - COMPUTER HARDWARE & NETWORKING LAB	44	44	44	100

Electronics & Instrumentation

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	41	39	84.78
4083 - BIOMEDICAL INSTRUMENTS	46	44	26	56.52
4084 - PROCESS CONTROL	46	42	31	67.39
4085 - INDUSTRIAL INSTRUMENTS II	46	43	31	67.39
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	46	41	27	58.7
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
465 - PROCESS CONTROL LAB	46	42	42	91.3
466 - INDUSTRIAL INSTRUMENTS LAB	46	42	42	91.3

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
4056 - DIGITAL & DATA COMMUNICATION	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
449 - DIGITAL COMMUNICATION LAB	0	0	0	0

Instrument Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0
4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

37 Government Polytechnic College, Perumbavoor

Subject	Registered	Appeared	Passed	Pass %
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Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	59	54	91.53
4022 - DESIGN OF MACHINE ELEMENTS	59	58	51	86.44

4023 - INDUSTRIAL ENGINEERING	59	59	51	86.44
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	59	58	52	88.14
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
421 - HEAT ENGINES LABORATORY	59	57	56	94.92
422 - MACHINE SHOP PRACTICE	59	59	59	100
423 - CADD LAB - I	59	59	59	100
Mechanical Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	47	32	62.75
4022 - DESIGN OF MACHINE ELEMENTS	51	42	25	49.02
4023 - INDUSTRIAL ENGINEERING	51	40	19	37.25
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	51	42	22	43.14
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
421 - HEAT ENGINES LABORATORY	51	45	43	84.31
422 - MACHINE SHOP PRACTICE	51	48	48	94.12
423 - CADD LAB - I	51	49	48	94.12
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	44	32	69.57
4051 - EMBEDDED SYSTEMS	46	44	27	58.7
4072 - SOFTWARE ENGINEERING	46	46	17	36.96
4074 - WEB TECHNOLOGY	46	46	28	60.87
5059 - INFORMATION SECURITY	46	45	23	50
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	45	97.83
455 - APPLICATION DEVELOPMENT LAB	46	45	44	95.65
456 - WEB TECHNOLOGY LAB	46	44	37	80.43
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	53	50	94.34
4048 - COMPUTER HARDWARE & NETWORKING	53	53	51	96.23
4049 - AUDIO & VIDEO SYSTEMS	53	52	45	84.91
4056 - DIGITAL & DATA COMMUNICATION	53	52	43	81.13
5040 - ADVANCED MICROPROCESSORS	53	52	48	90.57

5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	52	98.11
443 - COMPUTER HARDWARE & NETWORKING LAB	53	53	52	98.11
449 - DIGITAL COMMUNICATION LAB	53	53	52	98.11

38 Government Polytechnic College, Koratty

Subject	Registered	Appeared	Passed	Pass %
Textile Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	28	27	19	67.86
4107 - YARN MANUFACTURE - III	28	27	22	78.57
4108 - FABRIC MANUFACTURE - III	28	26	13	46.43
4109 - TEXTILE TESTING & QUALITY ASSURANCE	28	27	17	60.71
5093 - TECHNICAL TEXTILES	0	0	0	0
5094 - PRODUCTION PLANNING & CONTROLLING	28	25	14	50
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	28	28	28	100
484 - YARN MANUFACTURE III PRACTICAL	28	26	24	85.71
485 - FABRIC MANUFACTURE III PRACTICAL	28	27	20	71.43
Polymer Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	39	79.59
4095 - FIBERS AND COMPOSITE	49	49	39	79.59
4096 - TYRE TECHNOLOGY	49	49	34	69.39
4097 - PLASTIC TECHNOLOGY	49	49	40	81.63
5083 - CHEMICAL ENGINEERING	0	0	0	0
5084 - INJECTION MOULD DESIGN	49	49	40	81.63
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
476 - COMPOSITE LAB	49	48	46	93.88
477 - PRODUCT TESTING LAB	49	48	48	97.96
Electronics & Instrumentation				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	57	44	75.86
4083 - BIOMEDICAL INSTRUMENTS	58	57	37	63.79
4084 - PROCESS CONTROL	58	57	38	65.52
4085 - INDUSTRIAL INSTRUMENTS II	58	54	39	67.24
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	58	56	37	63.79
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100

465 - PROCESS CONTROL LAB	58	48	35	60.34
466 - INDUSTRIAL INSTRUMENTS LAB	58	53	51	87.93

Electronics & Instrumentation (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	33	29	10	30.3
4083 - BIOMEDICAL INSTRUMENTS	33	27	11	33.33
4084 - PROCESS CONTROL	33	26	10	30.3
4085 - INDUSTRIAL INSTRUMENTS II	33	25	10	30.3
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	33	25	11	33.33
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	33	33	33	100
465 - PROCESS CONTROL LAB	33	18	16	48.48
466 - INDUSTRIAL INSTRUMENTS LAB	33	21	19	57.58

Instrument Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0
4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

39 Government Polytechnic College, Kunnankulam

Subject	Registered	Appeared	Passed	Pass %
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Tool & Die Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	51	34	57.63
4023 - INDUSTRIAL ENGINEERING	59	48	30	50.85
4024 - PRESS TOOL TECHNOLOGY	59	49	32	54.24
4025 - MOULDS& DIES DRAWING	59	48	46	77.97
4026 - PRESS TOOL DRAWING	59	52	50	84.75
5022 - DESIGN OF JIGS, FIXTURES AND GAUGES	0	0	0	0
5023 - PLASTING, MOULDING TECHNOLOGY	59	48	38	64.41
5024 - TOTAL QUALITY MANAGEMENT	0	0	0	0
427 - TOOL ENGINEERING LAB III	59	52	48	81.36

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	45	45	38	84.44
4051 - EMBEDDED SYSTEMS	45	45	33	73.33
4072 - SOFTWARE ENGINEERING	45	45	32	71.11

4074 - WEB TECHNOLOGY	45	45	38	84.44
5059 - INFORMATION SECURITY	45	45	31	68.89
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	45	100
455 - APPLICATION DEVELOPMENT LAB	45	44	44	97.78
456 - WEB TECHNOLOGY LAB	45	44	34	75.56

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	49	39	78
4048 - COMPUTER HARDWARE & NETWORKING	50	48	41	82
4049 - AUDIO & VIDEO SYSTEMS	50	49	32	64
4056 - DIGITAL & DATA COMMUNICATION	50	46	35	70
5040 - ADVANCED MICROPROCESSORS	50	49	36	72
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	49	98
443 - COMPUTER HARDWARE & NETWORKING LAB	50	49	49	98
449 - DIGITAL COMMUNICATION LAB	50	48	39	78

40 AKNSM Government Polytechnic College, Thirurangadi

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	38	76
4047 - INDUSTRIAL ELECTRONICS AND PLC	50	49	32	64
4048 - COMPUTER HARDWARE & NETWORKING	50	50	39	78
4049 - AUDIO & VIDEO SYSTEMS	50	50	33	66
5040 - ADVANCED MICROPROCESSORS	50	49	35	70
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	50	49	46	92
443 - COMPUTER HARDWARE & NETWORKING LAB	50	50	44	88
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	58	47	79.66
4051 - EMBEDDED SYSTEMS	59	58	40	67.8
4072 - SOFTWARE ENGINEERING	59	56	40	67.8

4074 - WEB TECHNOLOGY	59	58	47	79.66
5059 - INFORMATION SECURITY	59	58	36	61.02
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
455 - APPLICATION DEVELOPMENT LAB	59	59	59	100
456 - WEB TECHNOLOGY LAB	59	59	52	88.14

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	58	55	94.83
4048 - COMPUTER HARDWARE & NETWORKING	58	58	55	94.83
4049 - AUDIO & VIDEO SYSTEMS	58	58	49	84.48
4056 - DIGITAL & DATA COMMUNICATION	58	57	46	79.31
5040 - ADVANCED MICROPROCESSORS	58	58	48	82.76
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
443 - COMPUTER HARDWARE & NETWORKING LAB	58	58	57	98.28
449 - DIGITAL COMMUNICATION LAB	58	58	54	93.1

41 Government Polytechnic College, Mattannur

Subject	Registered	Appeared	Passed	Pass %
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Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	58	53	91.38
4022 - DESIGN OF MACHINE ELEMENTS	58	58	45	77.59
4023 - INDUSTRIAL ENGINEERING	58	57	51	87.93
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	58	57	47	81.03
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	57	98.28
421 - HEAT ENGINES LABORATORY	58	58	58	100
422 - MACHINE SHOP PRACTICE	58	57	56	96.55
423 - CADD LAB - I	58	57	54	93.1

Mechanical Engineering (Evening)

2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	42	23	53.49
4022 - DESIGN OF MACHINE ELEMENTS	43	35	15	34.88
4023 - INDUSTRIAL ENGINEERING	43	42	26	60.47

5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	43	40	19	44.19
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	43	43	100
421 - HEAT ENGINES LABORATORY	43	25	25	58.14
422 - MACHINE SHOP PRACTICE	43	41	41	95.35
423 - CADD LAB - I	43	39	27	62.79
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	54	44	81.48
4047 - INDUSTRIAL ELECTRONICS AND PLC	54	52	31	57.41
4048 - COMPUTER HARDWARE & NETWORKING	54	54	49	90.74
4049 - AUDIO & VIDEO SYSTEMS	54	53	34	62.96
5040 - ADVANCED MICROPROCESSORS	54	54	41	75.93
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	54	52	50	92.59
443 - COMPUTER HARDWARE & NETWORKING LAB	54	51	50	92.59
Electronics & Instrumentation				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	56	49	85.96
4083 - BIOMEDICAL INSTRUMENTS	57	55	43	75.44
4084 - PROCESS CONTROL	57	54	38	66.67
4085 - INDUSTRIAL INSTRUMENTS II	57	57	52	91.23
5040 - ADVANCED MICROPROCESSORS	57	56	49	85.96
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
465 - PROCESS CONTROL LAB	57	56	52	91.23
466 - INDUSTRIAL INSTRUMENTS LAB	57	56	56	98.25
Instrument Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0
4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

42 Model Polytechnic College, Mattakkara

Subject	Registered	Appeared	Passed	Pass %
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	55	20	35.71
4051 - EMBEDDED SYSTEMS	56	56	15	26.79
4055 - WIRELESS COMMUNICATION NETWORKS	56	56	9	16.07
4075 - COMPUTER NETWORKS	56	55	12	21.43
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	56	56	17	30.36
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
444 - EMBEDDED SYSTEMS LAB	56	55	46	82.14
461 - VISUAL PROGRAMMING LAB	56	54	39	69.64
Applied Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	49	31	57.41
4048 - COMPUTER HARDWARE & NETWORKING	54	54	33	61.11
4049 - AUDIO & VIDEO SYSTEMS	54	54	23	42.59
4050 - MODERN COMMUNICATION SYSTEMS	54	54	36	66.67
5040 - ADVANCED MICROPROCESSORS	54	52	18	33.33
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
443 - COMPUTER HARDWARE & NETWORKING LAB	54	51	49	90.74
446 - VLSI LAB	54	52	39	72.22
Telecommunication Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	34	33	22	64.71
4048 - COMPUTER HARDWARE & NETWORKING	34	34	21	61.76
4050 - MODERN COMMUNICATION SYSTEMS	34	34	22	64.71
4053 - TELECOMMUNICATION SWITCHING SYSTEM	34	34	18	52.94
5040 - ADVANCED MICROPROCESSORS	34	34	15	44.12
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	34	34	34	100
443 - COMPUTER HARDWARE & NETWORKING LAB	34	34	33	97.06
446 - VLSI LAB	34	34	25	73.53

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4047 - INDUSTRIAL ELECTRONICS AND PLC	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
442 - INDUSTRIAL ELECTRONICS & PLC LAB	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
4056 - DIGITAL & DATA COMMUNICATION	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
449 - DIGITAL COMMUNICATION LAB	0	0	0	0

43 Hassan Haji Memorial JDT Islam Polytechnic College, Kozhikode

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	40	38	27	67.5
4047 - INDUSTRIAL ELECTRONICS AND PLC	40	38	29	72.5
4048 - COMPUTER HARDWARE & NETWORKING	40	38	29	72.5
4049 - AUDIO & VIDEO SYSTEMS	40	39	23	57.5
5040 - ADVANCED MICROPROCESSORS	40	38	24	60
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0

5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	40	40	39	97.5
442 - INDUSTRIAL ELECTRONICS & PLC LAB	40	33	32	80
443 - COMPUTER HARDWARE & NETWORKING LAB	40	32	31	77.5

Automobile Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	52	26	45.61
4019 - AUTOMOBILE DESIGN	57	50	16	28.07
4020 - AUTOMOBILE TRANSMISSION	57	51	26	45.61
5020 - FUELS AND COMBUSTION	57	52	33	57.89
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	54	94.74
424 - CAD - I	57	53	50	87.72
425 - AUTO ENGINEERING LAB	57	53	46	80.7
426 - CHASSIS SERVICE LAB	57	51	50	87.72

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	54	29	51.79
4051 - EMBEDDED SYSTEMS	56	49	31	55.36
4072 - SOFTWARE ENGINEERING	56	55	40	71.43
4074 - WEB TECHNOLOGY	56	54	33	58.93
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	56	55	23	41.07
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
455 - APPLICATION DEVELOPMENT LAB	56	55	55	98.21
456 - WEB TECHNOLOGY LAB	56	48	44	78.57

Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	41	41	25	60.98
4051 - EMBEDDED SYSTEMS	41	39	25	60.98
4055 - WIRELESS COMMUNICATION NETWORKS	41	40	18	43.9
4075 - COMPUTER NETWORKS	41	39	25	60.98
5060 - MULTIMEDIA & ANIMATION	41	40	8	19.51
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	41	41	41	100
444 - EMBEDDED SYSTEMS LAB	41	38	33	80.49
461 - VISUAL PROGRAMMING LAB	41	41	36	87.8

Architecture

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	59	50	33	55.93
3036 - HISTORY OF ARCHITECTURE - II	59	52	33	55.93
4005 - STRUCTURAL DESIGN	59	51	31	52.54
4008 - WORKING DRAWING - II	59	52	47	79.66
4009 - ARCHITECTURAL DRAWING - III	59	52	40	67.8
5004 - LANDSCAPE ARCHITECTURE	59	50	39	66.1
5005 - VASTUVIDYA	0	0	0	0
5006 - FIRE, SAFETY AND SECURITY SYSTEMS IN BUILDING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	57	96.61
410 - CAD LAB- II	59	54	52	88.14

Quantity Surveying & Construction Management

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	61	60	46	75.41
4005 - STRUCTURAL DESIGN	61	59	42	68.85
4006 - GEOTECHNICAL ENGINEERING	61	60	53	86.89
4010 - ESTIMATING AND COSTING - II	61	56	46	75.41
5003 - HABITAT TECHNOLOGY	0	0	0	0
5007 - HIGHWAY ENGINEERING	61	59	55	90.16
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	60	98.36
409 - GEOTECHNICAL ENGINEERING LAB	61	61	52	85.25
411 - MATERIAL TESTING AND IDENTIFICATION LAB	61	61	55	90.16

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	42	34	77.27
4022 - DESIGN OF MACHINE ELEMENTS	44	42	21	47.73
4023 - INDUSTRIAL ENGINEERING	44	42	22	50
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	44	44	19	43.18
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	1	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
421 - HEAT ENGINES LABORATORY	44	41	38	86.36
422 - MACHINE SHOP PRACTICE	44	44	44	100
423 - CADD LAB - I	44	44	40	90.91

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	50	31	60.78
4039 - INDUCTION MOTORS	51	49	41	80.39

4040 - POWER SYSTEM PROTECTION	51	50	21	41.18
4041 - MICRO CONTROLLER & PLC	51	50	46	90.2
5034 - RENEWABLE ENERGY SOURCES	51	48	42	82.35
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	50	98.04
435 - ELECTRICAL MACHINERY LAB	51	48	48	94.12
436 - MICRO CONTROLLER & PLC LAB	51	48	45	88.24

Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	0	0	0	0
4005 - STRUCTURAL DESIGN	0	0	0	0
4006 - GEOTECHNICAL ENGINEERING	0	0	0	0
4007 - QUANTITY SURVEYING - II AND VALUATION	0	0	0	0
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
408 - COMPUTER APPLICATION LAB - II	0	0	0	0
409 - GEOTECHNICAL ENGINEERING LAB	0	0	0	0

44 E.K.Nayanar Memorial Model Polytechnic College, Kalliasseri

Subject	Registered	Appeared	Passed	Pass %
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Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	47	47	40	85.11
4051 - EMBEDDED SYSTEMS	47	44	20	42.55
4055 - WIRELESS COMMUNICATION NETWORKS	47	44	29	61.7
4075 - COMPUTER NETWORKS	47	42	13	27.66
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	47	45	35	74.47
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	47	47	47	100
444 - EMBEDDED SYSTEMS LAB	47	44	43	91.49
461 - VISUAL PROGRAMMING LAB	47	47	47	100

Medical Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	60	57	55	91.67
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	60	56	47	78.33
4066 - COMPUTER COMMUNICATION FUNDAMENTALS	60	56	44	73.33

4069 - MEDICAL IMPLANTS & HUMAN ASSIST DEVICES	60	58	46	76.67
5040 - ADVANCED MICROPROCESSORS	60	56	44	73.33
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
5044 - HEALTH CARE SYSTEMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100
443 - COMPUTER HARDWARE & NETWORKING LAB	60	57	57	95
446 - VLSI LAB	60	58	56	93.33
Telecommunication Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	56	37	64.91
4048 - COMPUTER HARDWARE & NETWORKING	57	57	28	49.12
4050 - MODERN COMMUNICATION SYSTEMS	57	54	31	54.39
4053 - TELECOMMUNICATION SWITCHING SYSTEM	57	56	20	35.09
5040 - ADVANCED MICROPROCESSORS	57	56	25	43.86
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
443 - COMPUTER HARDWARE & NETWORKING LAB	57	56	53	92.98
446 - VLSI LAB	57	54	51	89.47
Bio-Medical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4045 - COMMUNICATION ENGINEERING	0	0	0	0
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	0	0	0	0
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
451 - BIOMEDICAL INSTRUMENTS LAB	0	0	0	0
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
4056 - DIGITAL & DATA COMMUNICATION	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0

5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
449 - DIGITAL COMMUNICATION LAB	0	0	0	0

45 Model Polytechnic College, Painavu

Subject	Registered	Appeared	Passed	Pass %
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	34	34	20	58.82
4051 - EMBEDDED SYSTEMS	34	31	6	17.65
4055 - WIRELESS COMMUNICATION NETWORKS	34	31	8	23.53
4075 - COMPUTER NETWORKS	34	32	8	23.53
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	33	31	12	36.36
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	34	34	34	100
444 - EMBEDDED SYSTEMS LAB	34	31	27	79.41
461 - VISUAL PROGRAMMING LAB	34	28	24	70.59
Medical Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	31	63.27
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	49	49	22	44.9
4066 - COMPUTER COMMUNICATION FUNDAMENTALS	49	49	23	46.94
4069 - MEDICAL IMPLANTS & HUMAN ASSIST DEVICES	49	49	32	65.31
5040 - ADVANCED MICROPROCESSORS	49	49	27	55.1
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
5044 - HEALTH CARE SYSTEMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
443 - COMPUTER HARDWARE & NETWORKING LAB	49	48	48	97.96
446 - VLSI LAB	49	45	39	79.59
Telecommunication Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	13	13	12	92.31
4048 - COMPUTER HARDWARE & NETWORKING	13	13	12	92.31
4050 - MODERN COMMUNICATION SYSTEMS	13	13	8	61.54
4053 - TELECOMMUNICATION SWITCHING SYSTEM	13	13	10	76.92
5040 - ADVANCED MICROPROCESSORS	13	13	9	69.23

5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	13	13	13	100
443 - COMPUTER HARDWARE & NETWORKING LAB	13	12	12	92.31
446 - VLSI LAB	13	12	9	69.23

Bio-Medical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4045 - COMMUNICATION ENGINEERING	0	0	0	0
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	0	0	0	0
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
451 - BIOMEDICAL INSTRUMENTS LAB	0	0	0	0

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
4056 - DIGITAL & DATA COMMUNICATION	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
449 - DIGITAL COMMUNICATION LAB	0	0	0	0

46 Model Polytechnic College, Karunagappally

Subject	Registered	Appeared	Passed	Pass %
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Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	41	21	45.65
4051 - EMBEDDED SYSTEMS	46	39	6	13.04
4055 - WIRELESS COMMUNICATION NETWORKS	46	35	9	19.57
4075 - COMPUTER NETWORKS	46	38	9	19.57

5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	46	40	7	15.22
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
444 - EMBEDDED SYSTEMS LAB	46	37	37	80.43
461 - VISUAL PROGRAMMING LAB	46	38	30	65.22
Applied Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	47	29	58
4048 - COMPUTER HARDWARE & NETWORKING	50	47	24	48
4049 - AUDIO & VIDEO SYSTEMS	50	45	12	24
4050 - MODERN COMMUNICATION SYSTEMS	50	42	21	42
5040 - ADVANCED MICROPROCESSORS	50	46	26	52
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	49	98
443 - COMPUTER HARDWARE & NETWORKING LAB	50	39	36	72
446 - VLSI LAB	50	41	40	80
Telecommunication Technology				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	41	36	29	70.73
4048 - COMPUTER HARDWARE & NETWORKING	41	35	22	53.66
4050 - MODERN COMMUNICATION SYSTEMS	41	41	26	63.41
4053 - TELECOMMUNICATION SWITCHING SYSTEM	41	35	20	48.78
5040 - ADVANCED MICROPROCESSORS	41	38	23	56.1
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	41	41	40	97.56
443 - COMPUTER HARDWARE & NETWORKING LAB	41	38	37	90.24
446 - VLSI LAB	41	35	34	82.93
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
4056 - DIGITAL & DATA COMMUNICATION	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0

5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
449 - DIGITAL COMMUNICATION LAB	0	0	0	0

47 Government Polytechnic College, Thrikkariapur

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	35	35	29	82.86
4047 - INDUSTRIAL ELECTRONICS AND PLC	35	35	25	71.43
4048 - COMPUTER HARDWARE & NETWORKING	35	35	33	94.29
4049 - AUDIO & VIDEO SYSTEMS	35	34	28	80
5040 - ADVANCED MICROPROCESSORS	35	35	25	71.43
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	35	35	35	100
443 - COMPUTER HARDWARE & NETWORKING LAB	35	35	35	100
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	44	33	71.74
4051 - EMBEDDED SYSTEMS	46	38	27	58.7
4072 - SOFTWARE ENGINEERING	46	45	26	56.52
4074 - WEB TECHNOLOGY	46	45	31	67.39
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	46	43	21	45.65
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	45	97.83
455 - APPLICATION DEVELOPMENT LAB	46	45	45	97.83
456 - WEB TECHNOLOGY LAB	46	44	32	69.57
Computer Application & Business Management				
4122 - BUSINESS RESEARCH METHODS	35	34	31	88.57
4123 - RELATIONAL DATABASE MANAGEMENT SYSTEM	35	34	29	82.86
4142 - HUMAN RESOURCE MANAGEMENT	35	33	31	88.57
4143 - INFORMATION SYSTEM FOR MANAGERS	35	33	31	88.57
5113 - MARKETING OF SERVICES	35	34	34	97.14
5114 - INTERNATIONAL BUSINESS	0	0	0	0
5115 - WORKING CAPITAL MANAGEMENT	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
467 - HUMAN RESOURCE MANAGEMENT (PRACTICAL)	35	34	34	97.14
493 - RELATIONAL DATABASE MANAGEMENT SYSTEM LAB	35	34	34	97.14

Bio-Medical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	57	45	78.95
4045 - COMMUNICATION ENGINEERING	57	56	39	68.42
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	57	57	45	78.95
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	57	57	40	70.18
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	57	56	46	80.7
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
443 - COMPUTER HARDWARE & NETWORKING LAB	57	53	53	92.98
451 - BIOMEDICAL INSTRUMENTS LAB	57	51	48	84.21

48 Government Polytechnic College, Vandiperiyar

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	12	12	6	50
4047 - INDUSTRIAL ELECTRONICS AND PLC	12	10	3	25
4048 - COMPUTER HARDWARE & NETWORKING	12	12	11	91.67
4049 - AUDIO & VIDEO SYSTEMS	12	11	6	50
5040 - ADVANCED MICROPROCESSORS	12	12	8	66.67
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	12	12	12	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	12	12	12	100
443 - COMPUTER HARDWARE & NETWORKING LAB	12	12	12	100

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	21	20	11	52.38
4051 - EMBEDDED SYSTEMS	21	20	12	57.14
4072 - SOFTWARE ENGINEERING	21	20	6	28.57
4074 - WEB TECHNOLOGY	21	20	10	47.62
5059 - INFORMATION SECURITY	21	16	7	33.33
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	21	21	21	100
455 - APPLICATION DEVELOPMENT LAB	21	20	20	95.24
456 - WEB TECHNOLOGY LAB	21	15	15	71.43

Computer Application & Business Management

4122 - BUSINESS RESEARCH METHODS	28	24	19	67.86
4123 - RELATIONAL DATABASE MANAGEMENT SYSTEM	28	25	18	64.29
4142 - HUMAN RESOURCE MANAGEMENT	28	25	23	82.14
4143 - INFORMATION SYSTEM FOR MANAGERS	28	25	22	78.57
5113 - MARKETING OF SERVICES	28	25	25	89.29
5114 - INTERNATIONAL BUSINESS	0	0	0	0
5115 - WORKING CAPITAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	28	28	28	100
467 - HUMAN RESOURCE MANAGEMENT (PRACTICAL)	28	25	25	89.29
493 - RELATIONAL DATABASE MANAGEMENT SYSTEM LAB	28	24	16	57.14

49 Government Polytechnic College, Vechoochira

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	32	30	13	40.63
4047 - INDUSTRIAL ELECTRONICS AND PLC	32	31	13	40.63
4048 - COMPUTER HARDWARE & NETWORKING	32	31	10	31.25
4049 - AUDIO & VIDEO SYSTEMS	32	30	17	53.13
5040 - ADVANCED MICROPROCESSORS	32	29	13	40.63
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	32	32	32	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	32	28	27	84.38
443 - COMPUTER HARDWARE & NETWORKING LAB	32	29	24	75

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	28	26	21	75
4051 - EMBEDDED SYSTEMS	28	27	12	42.86
4072 - SOFTWARE ENGINEERING	28	26	10	35.71
4074 - WEB TECHNOLOGY	28	26	14	50
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	28	27	5	17.86
5061 - ADVANCED DBMS	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	28	28	28	100
455 - APPLICATION DEVELOPMENT LAB	28	27	16	57.14
456 - WEB TECHNOLOGY LAB	28	28	15	53.57

Bio-Medical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	45	30	60
4045 - COMMUNICATION ENGINEERING	50	47	16	32
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	50	47	27	54
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	50	47	16	32
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	49	46	19	38.78
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
443 - COMPUTER HARDWARE & NETWORKING LAB	50	43	40	80
451 - BIOMEDICAL INSTRUMENTS LAB	50	46	36	72

50 Government Polytechnic College, Punalur

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	42	42	27	64.29
4047 - INDUSTRIAL ELECTRONICS AND PLC	42	40	17	40.48
4048 - COMPUTER HARDWARE & NETWORKING	42	41	25	59.52
4049 - AUDIO & VIDEO SYSTEMS	42	42	18	42.86
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	42	41	16	38.1
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	42	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	42	33	30	71.43
443 - COMPUTER HARDWARE & NETWORKING LAB	42	31	31	73.81

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	60	48	78.69
4051 - EMBEDDED SYSTEMS	61	55	35	57.38
4072 - SOFTWARE ENGINEERING	61	59	44	72.13
4074 - WEB TECHNOLOGY	61	59	36	59.02
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	61	56	38	62.3
5061 - ADVANCED DBMS	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	61	100
455 - APPLICATION DEVELOPMENT LAB	61	58	57	93.44
456 - WEB TECHNOLOGY LAB	61	58	56	91.8

Computer Application & Business Management

4122 - BUSINESS RESEARCH METHODS	0	0	0	0
4123 - RELATIONAL DATABASE MANAGEMENT SYSTEM	0	0	0	0
4142 - HUMAN RESOURCE MANAGEMENT	0	0	0	0
4143 - INFORMATION SYSTEM FOR MANAGERS	0	0	0	0
5113 - MARKETING OF SERVICES	0	0	0	0
5114 - INTERNATIONAL BUSINESS	0	0	0	0
5115 - WORKING CAPITAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
467 - HUMAN RESOURCE MANAGEMENT (PRACTICAL)	0	0	0	0
493 - RELATIONAL DATABASE MANAGEMENT SYSTEM LAB	0	0	0	0

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	49	41	80.39
4039 - INDUCTION MOTORS	51	50	42	82.35
4040 - POWER SYSTEM PROTECTION	51	50	39	76.47
4041 - MICRO CONTROLLER & PLC	51	49	39	76.47
5034 - RENEWABLE ENERGY SOURCES	51	50	42	82.35
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
435 - ELECTRICAL MACHINERY LAB	51	46	42	82.35
436 - MICRO CONTROLLER & PLC LAB	51	45	42	82.35

51 Government Polytechnic College, Mepadi

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	27	27	18	66.67
4047 - INDUSTRIAL ELECTRONICS AND PLC	27	25	17	62.96
4048 - COMPUTER HARDWARE & NETWORKING	27	26	22	81.48
4049 - AUDIO & VIDEO SYSTEMS	27	27	16	59.26
5040 - ADVANCED MICROPROCESSORS	27	26	14	51.85
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	27	27	27	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	27	27	25	92.59
443 - COMPUTER HARDWARE & NETWORKING LAB	27	26	23	85.19

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	40	38	36	90
4051 - EMBEDDED SYSTEMS	40	38	28	70
4072 - SOFTWARE ENGINEERING	40	38	31	77.5
4074 - WEB TECHNOLOGY	40	38	36	90
5059 - INFORMATION SECURITY	40	37	26	65
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	40	40	40	100
455 - APPLICATION DEVELOPMENT LAB	40	39	37	92.5
456 - WEB TECHNOLOGY LAB	40	37	34	85

Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	41	38	27	65.85
4051 - EMBEDDED SYSTEMS	41	38	22	53.66
4055 - WIRELESS COMMUNICATION NETWORKS	41	40	12	29.27
4075 - COMPUTER NETWORKS	41	38	17	41.46
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	41	40	18	43.9
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	41	41	41	100
444 - EMBEDDED SYSTEMS LAB	41	40	40	97.56
461 - VISUAL PROGRAMMING LAB	41	41	41	100

52 Government Polytechnic College, Chelakkara

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	44	34	77.27
4047 - INDUSTRIAL ELECTRONICS AND PLC	44	42	27	61.36
4048 - COMPUTER HARDWARE & NETWORKING	44	44	35	79.55
4049 - AUDIO & VIDEO SYSTEMS	44	44	28	63.64
5040 - ADVANCED MICROPROCESSORS	44	43	25	56.82
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	44	44	42	95.45
443 - COMPUTER HARDWARE & NETWORKING LAB	44	44	43	97.73
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	39	78
4051 - EMBEDDED SYSTEMS	50	50	42	84
4072 - SOFTWARE ENGINEERING	50	50	36	72
4074 - WEB TECHNOLOGY	50	50	46	92
5059 - INFORMATION SECURITY	50	50	40	80
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
455 - APPLICATION DEVELOPMENT LAB	50	49	41	82
456 - WEB TECHNOLOGY LAB	50	49	43	86
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	52	51	35	67.31
4051 - EMBEDDED SYSTEMS	52	51	32	61.54
4055 - WIRELESS COMMUNICATION NETWORKS	52	52	25	48.08
4075 - COMPUTER NETWORKS	52	52	25	48.08
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	52	51	31	59.62
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
444 - EMBEDDED SYSTEMS LAB	52	50	45	86.54
461 - VISUAL PROGRAMMING LAB	52	52	42	80.77
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	54	53	47	87.04
4005 - STRUCTURAL DESIGN	54	54	32	59.26
4006 - GEOTECHNICAL ENGINEERING	54	53	43	79.63
4007 - QUANTITY SURVEYING - II AND VALUATION	54	53	34	62.96
5001 - BUILDING MAINTENANCE & SERVICES	54	54	54	100
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	54	54	54	100
408 - COMPUTER APPLICATION LAB - II	54	54	52	96.3
409 - GEOTECHNICAL ENGINEERING LAB	54	53	53	98.15

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	45	45	38	84.44
4022 - DESIGN OF MACHINE ELEMENTS	45	44	24	53.33
4023 - INDUSTRIAL ENGINEERING	45	45	40	88.89
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	45	45	43	95.56
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	45	45	0	0
421 - HEAT ENGINES LABORATORY	45	44	44	97.78
422 - MACHINE SHOP PRACTICE	45	44	39	86.67
423 - CADD LAB - I	45	45	45	100

53 Government Polytechnic College, Nedumkandam

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	29	16	42.11
4047 - INDUSTRIAL ELECTRONICS AND PLC	38	28	5	13.16
4048 - COMPUTER HARDWARE & NETWORKING	38	34	19	50
4049 - AUDIO & VIDEO SYSTEMS	38	33	10	26.32
5040 - ADVANCED MICROPROCESSORS	38	31	10	26.32
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	38	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	38	27	26	68.42
443 - COMPUTER HARDWARE & NETWORKING LAB	38	29	29	76.32

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	35	26	68.42
4051 - EMBEDDED SYSTEMS	38	33	25	65.79
4072 - SOFTWARE ENGINEERING	38	35	20	52.63
4074 - WEB TECHNOLOGY	38	34	22	57.89
5059 - INFORMATION SECURITY	38	34	26	68.42
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	38	100
455 - APPLICATION DEVELOPMENT LAB	38	35	35	92.11
456 - WEB TECHNOLOGY LAB	38	31	30	78.95

Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	28	25	9	32.14
4051 - EMBEDDED SYSTEMS	28	16	4	14.29
4055 - WIRELESS COMMUNICATION NETWORKS	28	18	4	14.29
4075 - COMPUTER NETWORKS	28	24	4	14.29
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	27	24	4	14.81
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	28	28	28	100
444 - EMBEDDED SYSTEMS LAB	28	15	15	53.57
461 - VISUAL PROGRAMMING LAB	28	23	23	82.14

54 Government Polytechnic College, Kaduthuruthi

Subject	Registered	Appeared	Passed	Pass %
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Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	49	25	50
4047 - INDUSTRIAL ELECTRONICS AND PLC	50	49	21	42
4048 - COMPUTER HARDWARE & NETWORKING	50	49	23	46
4049 - AUDIO & VIDEO SYSTEMS	50	50	19	38
5040 - ADVANCED MICROPROCESSORS	50	46	16	32
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	50	45	34	68
443 - COMPUTER HARDWARE & NETWORKING LAB	50	48	48	96

Computer Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	44	38	82.61
4051 - EMBEDDED SYSTEMS	46	43	20	43.48
4072 - SOFTWARE ENGINEERING	46	43	20	43.48
4074 - WEB TECHNOLOGY	46	44	28	60.87
5059 - INFORMATION SECURITY	46	43	18	39.13
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
455 - APPLICATION DEVELOPMENT LAB	46	42	37	80.43
456 - WEB TECHNOLOGY LAB	46	42	35	76.09

Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	42	42	13	30.95
4051 - EMBEDDED SYSTEMS	42	36	17	40.48
4055 - WIRELESS COMMUNICATION NETWORKS	42	40	12	28.57
4075 - COMPUTER NETWORKS	42	33	12	28.57
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	42	38	16	38.1
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	42	100
444 - EMBEDDED SYSTEMS LAB	42	35	17	40.48
461 - VISUAL PROGRAMMING LAB	42	38	29	69.05

55 Government Polytechnic College, Nedumangadu

Subject	Registered	Appeared	Passed	Pass %
Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	53	27	48.21
4047 - INDUSTRIAL ELECTRONICS AND PLC	56	40	25	44.64
4048 - COMPUTER HARDWARE & NETWORKING	56	45	26	46.43
4049 - AUDIO & VIDEO SYSTEMS	56	45	26	46.43
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	56	37	23	41.07
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	55	98.21
442 - INDUSTRIAL ELECTRONICS & PLC LAB	56	39	37	66.07
443 - COMPUTER HARDWARE & NETWORKING LAB	56	51	49	87.5
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	56	55	44	78.57
4051 - EMBEDDED SYSTEMS	56	52	33	58.93
4072 - SOFTWARE ENGINEERING	56	54	37	66.07
4074 - WEB TECHNOLOGY	56	54	34	60.71
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	56	52	35	62.5
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	56	100
455 - APPLICATION DEVELOPMENT LAB	56	56	50	89.29
456 - WEB TECHNOLOGY LAB	56	52	46	82.14
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	29	17	39.53

4051 - EMBEDDED SYSTEMS	43	28	15	34.88
4055 - WIRELESS COMMUNICATION NETWORKS	43	29	20	46.51
4075 - COMPUTER NETWORKS	43	30	11	25.58
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	43	30	14	32.56
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	43	43	100
444 - EMBEDDED SYSTEMS LAB	43	31	19	44.19
461 - VISUAL PROGRAMMING LAB	43	24	24	55.81

56 Model Polytechnic College, Poonjar

Subject	Registered	Appeared	Passed	Pass %
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Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	35	34	12	34.29
4051 - EMBEDDED SYSTEMS	35	33	13	37.14
4055 - WIRELESS COMMUNICATION NETWORKS	35	35	7	20
4075 - COMPUTER NETWORKS	35	32	7	20
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	35	35	4	11.43
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	35	35	35	100
444 - EMBEDDED SYSTEMS LAB	35	30	20	57.14
461 - VISUAL PROGRAMMING LAB	35	34	22	62.86

Applied Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	37	34	10	27.03
4048 - COMPUTER HARDWARE & NETWORKING	37	37	23	62.16
4049 - AUDIO & VIDEO SYSTEMS	37	35	12	32.43
4050 - MODERN COMMUNICATION SYSTEMS	37	36	18	48.65
5040 - ADVANCED MICROPROCESSORS	37	37	12	32.43
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	37	37	37	100
443 - COMPUTER HARDWARE & NETWORKING LAB	37	36	33	89.19
446 - VLSI LAB	37	32	23	62.16

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4047 - INDUSTRIAL ELECTRONICS AND PLC	0	0	0	0

4048 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
4049 - AUDIO & VIDEO SYSTEMS	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
442 - INDUSTRIAL ELECTRONICS & PLC LAB	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0

57 Government Polytechnic College, Purappuzha

Subject	Registered	Appeared	Passed	Pass %
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	42	42	16	38.1
4051 - EMBEDDED SYSTEMS	42	40	13	30.95
4072 - SOFTWARE ENGINEERING	42	40	26	61.9
4074 - WEB TECHNOLOGY	42	35	25	59.52
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	42	40	25	59.52
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	42	100
455 - APPLICATION DEVELOPMENT LAB	42	42	41	97.62
456 - WEB TECHNOLOGY LAB	42	31	29	69.05

Information Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	38	36	14	36.84
4072 - SOFTWARE ENGINEERING	38	37	28	73.68
4076 - MULTIMEDIA AND ANIMATION	38	35	9	23.68
4077 - WEB PROGRAMMING	38	37	21	55.26
5061 - ADVANCED DBMS	0	0	0	0
5065 - E-COMMERCE AND M-COMMERCE	38	37	21	55.26
5066 - COMPUTER GRAPHICS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	38	38	38	100
455 - APPLICATION DEVELOPMENT LAB	38	36	36	94.74
458 - WEB PROGRAMMING LAB	38	33	31	81.58

58 K.M.C.T.Polytechnic College, Kozhikode

Subject	Registered	Appeared	Passed	Pass %
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	114	109	88	77.19

4022 - DESIGN OF MACHINE ELEMENTS	114	107	63	55.26
4023 - INDUSTRIAL ENGINEERING	114	101	61	53.51
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	114	102	58	50.88
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	114	114	114	100
421 - HEAT ENGINES LABORATORY	114	111	102	89.47
422 - MACHINE SHOP PRACTICE	114	109	109	95.61
423 - CADD LAB - I	114	106	102	89.47

Automobile Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	53	52	33	62.26
4019 - AUTOMOBILE DESIGN	53	49	30	56.6
4020 - AUTOMOBILE TRANSMISSION	53	53	36	67.92
5020 - FUELS AND COMBUSTION	53	50	43	81.13
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	53	53	53	100
424 - CAD - I	53	51	48	90.57
425 - AUTO ENGINEERING LAB	53	50	46	86.79
426 - CHASSIS SERVICE LAB	53	52	52	98.11

Tool & Die Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	46	45	24	52.17
4023 - INDUSTRIAL ENGINEERING	46	45	21	45.65
4024 - PRESS TOOL TECHNOLOGY	46	44	20	43.48
4025 - MOULDS& DIES DRAWING	46	41	37	80.43
4026 - PRESS TOOL DRAWING	46	44	42	91.3
5022 - DESIGN OF JIGS, FIXTURES AND GAUGES	46	44	24	52.17
5023 - PLASTING, MOULDING TECHNOLOGY	0	0	0	0
5024 - TOTAL QUALITY MANAGEMENT	0	0	0	0
427 - TOOL ENGINEERING LAB III	46	44	44	95.65

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	48	34	70.83
4048 - COMPUTER HARDWARE & NETWORKING	48	47	37	77.08
4049 - AUDIO & VIDEO SYSTEMS	48	45	23	47.92
4056 - DIGITAL & DATA COMMUNICATION	48	47	32	66.67
5040 - ADVANCED MICROPROCESSORS	48	48	30	62.5
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
443 - COMPUTER HARDWARE & NETWORKING LAB	48	48	45	93.75
449 - DIGITAL COMMUNICATION LAB	48	48	46	95.83
Electronics & Instrumentation				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	49	35	70
4083 - BIOMEDICAL INSTRUMENTS	50	49	25	50
4084 - PROCESS CONTROL	50	46	30	60
4085 - INDUSTRIAL INSTRUMENTS II	50	49	28	56
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	50	49	33	66
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
465 - PROCESS CONTROL LAB	50	48	46	92
466 - INDUSTRIAL INSTRUMENTS LAB	50	45	45	90
Bio-Medical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	49	33	64.71
4045 - COMMUNICATION ENGINEERING	51	47	29	56.86
4064 - BIOMATERIALS AND PROSTHETIC DEVICES	51	51	36	70.59
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	51	49	32	62.75
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5045 - TECHNOLOGY AND MEDICAL SCIENCE	0	0	0	0
5046 - BIO SENSORS & TRANSDUCERS	51	47	34	66.67
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
443 - COMPUTER HARDWARE & NETWORKING LAB	51	48	40	78.43
451 - BIOMEDICAL INSTRUMENTS LAB	51	49	44	86.27
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	55	55	49	89.09
4005 - STRUCTURAL DESIGN	55	55	42	76.36
4006 - GEOTECHNICAL ENGINEERING	55	55	46	83.64
4007 - QUANTITY SURVEYING - II AND VALUATION	55	54	49	89.09
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	55	55	52	94.55
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
408 - COMPUTER APPLICATION LAB - II	55	55	55	100
409 - GEOTECHNICAL ENGINEERING LAB	55	55	55	100

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	49	34	68
4039 - INDUCTION MOTORS	50	50	34	68
4040 - POWER SYSTEM PROTECTION	50	49	35	70
4041 - MICRO CONTROLLER & PLC	50	48	38	76
5034 - RENEWABLE ENERGY SOURCES	50	49	45	90
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
435 - ELECTRICAL MACHINERY LAB	50	47	33	66
436 - MICRO CONTROLLER & PLC LAB	50	49	49	98

Architecture

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	46	44	32	69.57
3036 - HISTORY OF ARCHITECTURE - II	46	44	18	39.13
4005 - STRUCTURAL DESIGN	46	44	18	39.13
4008 - WORKING DRAWING - II	46	43	35	76.09
4009 - ARCHITECTURAL DRAWING - III	46	44	43	93.48
5004 - LANDSCAPE ARCHITECTURE	46	42	25	54.35
5005 - VASTUVIDYA	0	0	0	0
5006 - FIRE, SAFETY AND SECURITY SYSTEMS IN BUILDING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	46	46	46	100
410 - CAD LAB- II	46	44	44	95.65

Computer Hardware Maintenance

2004 - INDUSTRIAL MANAGEMENT & SAFETY	29	29	22	75.86
4051 - EMBEDDED SYSTEMS	29	29	24	82.76
4055 - WIRELESS COMMUNICATION NETWORKS	29	29	24	82.76
4075 - COMPUTER NETWORKS	29	29	24	82.76
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	29	29	23	79.31
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	29	29	29	100
444 - EMBEDDED SYSTEMS LAB	29	29	25	86.21
461 - VISUAL PROGRAMMING LAB	29	29	26	89.66

Instrument Technology

2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4083 - BIOMEDICAL INSTRUMENTS	0	0	0	0
4084 - PROCESS CONTROL	0	0	0	0

4085 - INDUSTRIAL INSTRUMENTS II	0	0	0	0
5074 - POWERPLANT INSTRUMENTATION	0	0	0	0
5075 - AIRCRAFT INSTRUMENTS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
465 - PROCESS CONTROL LAB	0	0	0	0
466 - INDUSTRIAL INSTRUMENTS LAB	0	0	0	0

59 Government Polytechnic College, Ezhukone

Subject	Registered	Appeared	Passed	Pass %
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	47	41	70.69
4022 - DESIGN OF MACHINE ELEMENTS	58	46	36	62.07
4023 - INDUSTRIAL ENGINEERING	58	48	35	60.34
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	58	49	37	63.79
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
421 - HEAT ENGINES LABORATORY	58	49	49	84.48
422 - MACHINE SHOP PRACTICE	58	50	50	86.21
423 - CADD LAB - I	58	51	49	84.48
Computer Hardware Maintenance				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	33	33	24	72.73
4051 - EMBEDDED SYSTEMS	33	32	23	69.7
4055 - WIRELESS COMMUNICATION NETWORKS	33	33	20	60.61
4075 - COMPUTER NETWORKS	33	32	19	57.58
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5062 - PARALLEL PROCESSING	0	0	0	0
5063 - DATABASE MANAGEMENT SYSTEM	33	33	22	66.67
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	33	33	33	100
444 - EMBEDDED SYSTEMS LAB	33	32	25	75.76
461 - VISUAL PROGRAMMING LAB	33	31	26	78.79
Electronics & Communication				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	39	78
4048 - COMPUTER HARDWARE & NETWORKING	50	49	29	58
4049 - AUDIO & VIDEO SYSTEMS	50	47	30	60
4056 - DIGITAL & DATA COMMUNICATION	50	50	25	50
5040 - ADVANCED MICROPROCESSORS	0	0	0	0

5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	50	45	25	50
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
443 - COMPUTER HARDWARE & NETWORKING LAB	50	47	47	94
449 - DIGITAL COMMUNICATION LAB	50	47	46	92

63 AWH Polytechnic College, Kuttikkattur

Subject	Registered	Appeared	Passed	Pass %
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	52	29	50
4022 - DESIGN OF MACHINE ELEMENTS	58	54	17	29.31
4023 - INDUSTRIAL ENGINEERING	58	55	24	41.38
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	58	56	26	44.83
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
421 - HEAT ENGINES LABORATORY	58	54	42	72.41
422 - MACHINE SHOP PRACTICE	58	54	47	81.03
423 - CADD LAB - I	58	54	48	82.76
Tool & Die Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	54	54	15	27.78
4023 - INDUSTRIAL ENGINEERING	54	54	12	22.22
4024 - PRESS TOOL TECHNOLOGY	54	54	12	22.22
4025 - MOULDS& DIES DRAWING	54	53	40	74.07
4026 - PRESS TOOL DRAWING	54	52	44	81.48
5022 - DESIGN OF JIGS, FIXTURES AND GAUGES	0	0	0	0
5023 - PLASTING, MOULDING TECHNOLOGY	54	54	26	48.15
5024 - TOTAL QUALITY MANAGEMENT	0	0	0	0
427 - TOOL ENGINEERING LAB III	54	51	51	94.44
Medical Electronics				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	0	0	0	0
4065 - THERAPEUTIC & HOSPITAL SYSTEMS	0	0	0	0
4066 - COMPUTER COMMUNICATION FUNDAMENTALS	0	0	0	0
4069 - MEDICAL IMPLANTS & HUMAN ASSIST DEVICES	0	0	0	0
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0

5044 - HEALTH CARE SYSTEMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
443 - COMPUTER HARDWARE & NETWORKING LAB	0	0	0	0
446 - VLSI LAB	0	0	0	0

Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	46	28	58.33
4048 - COMPUTER HARDWARE & NETWORKING	48	46	39	81.25
4049 - AUDIO & VIDEO SYSTEMS	48	45	22	45.83
4056 - DIGITAL & DATA COMMUNICATION	48	42	16	33.33
5040 - ADVANCED MICROPROCESSORS	48	47	28	58.33
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
443 - COMPUTER HARDWARE & NETWORKING LAB	48	47	43	89.58
449 - DIGITAL COMMUNICATION LAB	48	45	38	79.17

64 Model Residential Polytechnic College, Kuzhalmannam

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering(Water Resources Management)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	49	49	24	48.98
4005 - STRUCTURAL DESIGN	49	49	23	46.94
4006 - GEOTECHNICAL ENGINEERING	49	49	37	75.51
4007 - QUANTITY SURVEYING - II AND VALUATION	49	49	21	42.86
5104 - SURFACE WATER HYDROLOGY	49	49	37	75.51
5105 - GROUND WATER HYDROLOGY	0	0	0	0
5106 - RS & GIS IN WATER RESOURCE ENGINEERING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
408 - COMPUTER APPLICATION LAB - II	49	47	46	93.88
409 - GEOTECHNICAL ENGINEERING LAB	49	47	40	81.63

Civil Engineering(Enviromental Engineering)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	41	41	34	82.93
4005 - STRUCTURAL DESIGN	41	41	26	63.41
4006 - GEOTECHNICAL ENGINEERING	41	39	27	65.85
4007 - QUANTITY SURVEYING - II AND VALUATION	41	40	25	60.98
5110 - SOLID WASTE MANAGEMENT	41	41	35	85.37

5111 - AIR POLLUTION	0	0	0	0
5112 - RS & GIS IN ENVIRONMENTAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	41	41	41	100
408 - COMPUTER APPLICATION LAB - II	41	40	40	97.56
409 - GEOTECHNICAL ENGINEERING LAB	41	40	39	95.12

Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	0	0	0	0
4005 - STRUCTURAL DESIGN	0	0	0	0
4006 - GEOTECHNICAL ENGINEERING	0	0	0	0
4007 - QUANTITY SURVEYING - II AND VALUATION	0	0	0	0
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	0	0	0	0
408 - COMPUTER APPLICATION LAB - II	0	0	0	0
409 - GEOTECHNICAL ENGINEERING LAB	0	0	0	0

65 St. Mary's Polytechnic College, Palakkad

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	59	57	34	57.63
4005 - STRUCTURAL DESIGN	59	58	37	62.71
4006 - GEOTECHNICAL ENGINEERING	59	58	53	89.83
4007 - QUANTITY SURVEYING - II AND VALUATION	59	58	31	52.54
5001 - BUILDING MAINTENANCE & SERVICES	58	57	54	93.1
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
408 - COMPUTER APPLICATION LAB - II	59	58	58	98.31
409 - GEOTECHNICAL ENGINEERING LAB	59	58	58	98.31

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	108	106	77	71.3
4022 - DESIGN OF MACHINE ELEMENTS	108	103	66	61.11
4023 - INDUSTRIAL ENGINEERING	108	103	82	75.93
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	108	104	85	78.7

5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	108	108	108	100
421 - HEAT ENGINES LABORATORY	108	108	102	94.44
422 - MACHINE SHOP PRACTICE	108	108	108	100
423 - CADD LAB - I	108	108	106	98.15
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	61	58	39	63.93
4039 - INDUCTION MOTORS	61	59	42	68.85
4040 - POWER SYSTEM PROTECTION	61	58	39	63.93
4041 - MICRO CONTROLLER & PLC	61	59	43	70.49
5034 - RENEWABLE ENERGY SOURCES	61	60	55	90.16
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	61	61	61	100
435 - ELECTRICAL MACHINERY LAB	61	58	53	86.89
436 - MICRO CONTROLLER & PLC LAB	61	59	59	96.72
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	58	58	50	86.21
4019 - AUTOMOBILE DESIGN	58	57	27	46.55
4020 - AUTOMOBILE TRANSMISSION	58	58	25	43.1
5020 - FUELS AND COMBUSTION	58	57	48	82.76
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	58	58	58	100
424 - CAD - I	58	58	58	100
425 - AUTO ENGINEERING LAB	58	58	58	100
426 - CHASSIS SERVICE LAB	58	55	55	94.83
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	50	34	68
4051 - EMBEDDED SYSTEMS	50	50	32	64
4072 - SOFTWARE ENGINEERING	50	50	36	72
4074 - WEB TECHNOLOGY	50	50	36	72
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	50	49	36	72
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
455 - APPLICATION DEVELOPMENT LAB	50	49	49	98

456 - WEB TECHNOLOGY LAB	50	49	42	84
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66 Ma'din Polytechnic College, Malappuram

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	60	59	50	83.33
4005 - STRUCTURAL DESIGN	60	60	44	73.33
4006 - GEOTECHNICAL ENGINEERING	60	59	56	93.33
4007 - QUANTITY SURVEYING - II AND VALUATION	60	60	46	76.67
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	60	60	56	93.33
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100
408 - COMPUTER APPLICATION LAB - II	60	60	58	96.67
409 - GEOTECHNICAL ENGINEERING LAB	60	59	53	88.33

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	59	59	48	81.36
4022 - DESIGN OF MACHINE ELEMENTS	59	58	44	74.58
4023 - INDUSTRIAL ENGINEERING	59	59	48	81.36
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	59	59	50	84.75
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	59	59	59	100
421 - HEAT ENGINES LABORATORY	59	59	57	96.61
422 - MACHINE SHOP PRACTICE	59	59	59	100
423 - CADD LAB - I	59	59	57	96.61

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	53	42	76.36
4039 - INDUCTION MOTORS	55	53	45	81.82
4040 - POWER SYSTEM PROTECTION	55	52	39	70.91
4041 - MICRO CONTROLLER & PLC	55	53	48	87.27
5034 - RENEWABLE ENERGY SOURCES	55	53	52	94.55
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
435 - ELECTRICAL MACHINERY LAB	55	51	51	92.73

436 - MICRO CONTROLLER & PLC LAB	55	51	45	81.82
Electrical & Electronics Engineering (Evening)				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	43	38	26	60.47
4039 - INDUCTION MOTORS	43	36	27	62.79
4040 - POWER SYSTEM PROTECTION	43	33	29	67.44
4041 - MICRO CONTROLLER & PLC	43	35	29	67.44
5034 - RENEWABLE ENERGY SOURCES	43	40	35	81.4
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	43	43	43	100
435 - ELECTRICAL MACHINERY LAB	43	34	34	79.07
436 - MICRO CONTROLLER & PLC LAB	43	35	30	69.77
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	49	37	74
4051 - EMBEDDED SYSTEMS	50	48	30	60
4072 - SOFTWARE ENGINEERING	50	48	39	78
4074 - WEB TECHNOLOGY	50	48	34	68
5059 - INFORMATION SECURITY	50	47	32	64
5060 - MULTIMEDIA & ANIMATION	0	0	0	0
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	50	100
455 - APPLICATION DEVELOPMENT LAB	50	50	50	100
456 - WEB TECHNOLOGY LAB	50	47	46	92
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	57	57	39	68.42
4019 - AUTOMOBILE DESIGN	57	57	36	63.16
4020 - AUTOMOBILE TRANSMISSION	57	57	37	64.91
5020 - FUELS AND COMBUSTION	57	57	43	75.44
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	57	57	57	100
424 - CAD - I	57	57	57	100
425 - AUTO ENGINEERING LAB	57	56	51	89.47
426 - CHASSIS SERVICE LAB	57	56	53	92.98
Architecture				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	52	51	34	65.38
3036 - HISTORY OF ARCHITECTURE - II	52	50	28	53.85

4005 - STRUCTURAL DESIGN	52	51	13	25
4008 - WORKING DRAWING - II	52	51	46	88.46
4009 - ARCHITECTURAL DRAWING - III	52	52	35	67.31
5004 - LANDSCAPE ARCHITECTURE	52	52	24	46.15
5005 - VASTUVIDYA	0	0	0	0
5006 - FIRE, SAFETY AND SECURITY SYSTEMS IN BUILDING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
410 - CAD LAB- II	52	51	49	94.23

67 Al-Azhar Polytechnic College, Idukki

Subject	Registered	Appeared	Passed	Pass %
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Electronics & Communication

2004 - INDUSTRIAL MANAGEMENT & SAFETY	24	24	18	75
4048 - COMPUTER HARDWARE & NETWORKING	24	24	17	70.83
4049 - AUDIO & VIDEO SYSTEMS	24	23	19	79.17
4056 - DIGITAL & DATA COMMUNICATION	24	24	17	70.83
5040 - ADVANCED MICROPROCESSORS	24	24	19	79.17
5041 - DIGITAL SIGNAL PROCESSING	0	0	0	0
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	24	24	24	100
443 - COMPUTER HARDWARE & NETWORKING LAB	24	24	23	95.83
449 - DIGITAL COMMUNICATION LAB	24	24	24	100

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	47	25	49.02
4022 - DESIGN OF MACHINE ELEMENTS	51	47	14	27.45
4023 - INDUSTRIAL ENGINEERING	51	46	16	31.37
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	0	0	0	0
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	51	49	19	37.25
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	51	100
421 - HEAT ENGINES LABORATORY	51	41	27	52.94
422 - MACHINE SHOP PRACTICE	51	44	41	80.39
423 - CADD LAB - I	51	47	45	88.24

Automobile Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	50	48	35	70
4019 - AUTOMOBILE DESIGN	50	47	28	56

4020 - AUTOMOBILE TRANSMISSION	50	46	27	54
5020 - FUELS AND COMBUSTION	0	0	0	0
5021 - SPECIAL PURPOSE VEHICLES	50	48	30	60
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	50	50	48	96
424 - CAD - I	50	44	43	86
425 - AUTO ENGINEERING LAB	50	39	30	60
426 - CHASSIS SERVICE LAB	50	41	27	54
Computer Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	31	29	19	61.29
4051 - EMBEDDED SYSTEMS	31	31	7	22.58
4072 - SOFTWARE ENGINEERING	31	29	12	38.71
4074 - WEB TECHNOLOGY	31	29	9	29.03
5059 - INFORMATION SECURITY	0	0	0	0
5060 - MULTIMEDIA & ANIMATION	31	31	6	19.35
5061 - ADVANCED DBMS	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	31	31	31	100
455 - APPLICATION DEVELOPMENT LAB	31	31	18	58.06
456 - WEB TECHNOLOGY LAB	31	31	18	58.06
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	44	38	18	40.91
4005 - STRUCTURAL DESIGN	44	37	13	29.55
4006 - GEOTECHNICAL ENGINEERING	44	37	21	47.73
4007 - QUANTITY SURVEYING - II AND VALUATION	44	36	7	15.91
5001 - BUILDING MAINTENANCE & SERVICES	44	35	29	65.91
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	43	97.73
408 - COMPUTER APPLICATION LAB - II	44	37	37	84.09
409 - GEOTECHNICAL ENGINEERING LAB	44	37	33	75
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	49	31	63.27
4039 - INDUCTION MOTORS	49	49	28	57.14
4040 - POWER SYSTEM PROTECTION	49	48	23	46.94
4041 - MICRO CONTROLLER & PLC	49	49	33	67.35
5034 - RENEWABLE ENERGY SOURCES	49	49	38	77.55
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	49	49	49	100
435 - ELECTRICAL MACHINERY LAB	49	48	43	87.76
436 - MICRO CONTROLLER & PLC LAB	49	49	45	91.84

Civil Engineering(Enviormental Engineering)

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	32	32	9	28.13
4005 - STRUCTURAL DESIGN	32	32	5	15.63
4006 - GEOTECHNICAL ENGINEERING	32	32	15	46.88
4007 - QUANTITY SURVEYING - II AND VALUATION	32	32	4	12.5
5110 - SOLID WASTE MANAGEMENT	32	32	16	50
5111 - AIR POLLUTION	0	0	0	0
5112 - RS & GIS IN ENVIRONMENTAL MANAGEMENT	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	32	32	32	100
408 - COMPUTER APPLICATION LAB - II	32	32	29	90.63
409 - GEOTECHNICAL ENGINEERING LAB	32	32	27	84.38

68 Malabar Polytechnic Campus, Palaghat

Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	119	119	92	77.31
4005 - STRUCTURAL DESIGN	119	118	83	69.75
4006 - GEOTECHNICAL ENGINEERING	119	118	90	75.63
4007 - QUANTITY SURVEYING - II AND VALUATION	119	118	82	68.91
5001 - BUILDING MAINTENANCE & SERVICES	119	119	112	94.12
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	119	119	119	100
408 - COMPUTER APPLICATION LAB - II	119	117	108	90.76
409 - GEOTECHNICAL ENGINEERING LAB	119	119	118	99.16

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	60	60	55	91.67
4039 - INDUCTION MOTORS	60	60	57	95
4040 - POWER SYSTEM PROTECTION	60	60	53	88.33
4041 - MICRO CONTROLLER & PLC	60	59	54	90
5034 - RENEWABLE ENERGY SOURCES	60	59	59	98.33
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0

6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	60	60	60	100
435 - ELECTRICAL MACHINERY LAB	60	59	47	78.33
436 - MICRO CONTROLLER & PLC LAB	60	59	57	95

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	117	115	100	85.47
4022 - DESIGN OF MACHINE ELEMENTS	117	115	81	69.23
4023 - INDUSTRIAL ENGINEERING	117	115	83	70.94
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	116	115	98	84.48
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	117	117	116	99.15
421 - HEAT ENGINES LABORATORY	117	114	103	88.03
422 - MACHINE SHOP PRACTICE	117	114	105	89.74
423 - CADD LAB - I	117	114	113	96.58

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Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	40	40	37	92.5
4005 - STRUCTURAL DESIGN	40	40	16	40
4006 - GEOTECHNICAL ENGINEERING	40	39	30	75
4007 - QUANTITY SURVEYING - II AND VALUATION	40	40	17	42.5
5001 - BUILDING MAINTENANCE & SERVICES	40	40	39	97.5
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	40	40	40	100
408 - COMPUTER APPLICATION LAB - II	40	40	40	100
409 - GEOTECHNICAL ENGINEERING LAB	40	39	39	97.5

Automobile Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	40	37	28	70
4019 - AUTOMOBILE DESIGN	40	39	21	52.5
4020 - AUTOMOBILE TRANSMISSION	40	39	30	75
5020 - FUELS AND COMBUSTION	0	0	0	0
5021 - SPECIAL PURPOSE VEHICLES	40	40	30	75
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	40	40	40	100

424 - CAD - I	40	40	39	97.5
425 - AUTO ENGINEERING LAB	40	39	31	77.5
426 - CHASSIS SERVICE LAB	40	40	40	100

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	44	42	21	47.73
4022 - DESIGN OF MACHINE ELEMENTS	44	41	11	25
4023 - INDUSTRIAL ENGINEERING	44	38	11	25
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	44	41	18	40.91
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	44	44	44	100
421 - HEAT ENGINES LABORATORY	44	37	33	75
422 - MACHINE SHOP PRACTICE	44	38	36	81.82
423 - CADD LAB - I	44	37	34	77.27

Electrical & Electronics Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	45	36	75
4039 - INDUCTION MOTORS	48	47	37	77.08
4040 - POWER SYSTEM PROTECTION	48	46	30	62.5
4041 - MICRO CONTROLLER & PLC	48	45	31	64.58
5034 - RENEWABLE ENERGY SOURCES	48	46	43	89.58
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
435 - ELECTRICAL MACHINERY LAB	48	47	46	95.83
436 - MICRO CONTROLLER & PLC LAB	48	47	41	85.42

Electronics

2004 - INDUSTRIAL MANAGEMENT & SAFETY	23	23	12	52.17
4047 - INDUSTRIAL ELECTRONICS AND PLC	23	21	8	34.78
4048 - COMPUTER HARDWARE & NETWORKING	23	23	8	34.78
4049 - AUDIO & VIDEO SYSTEMS	23	22	5	21.74
5040 - ADVANCED MICROPROCESSORS	0	0	0	0
5041 - DIGITAL SIGNAL PROCESSING	23	22	8	34.78
5042 - CONTROL SYSTEMS	0	0	0	0
5043 - ARTIFICIAL NEURAL NETWORK	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	23	23	23	100
442 - INDUSTRIAL ELECTRONICS & PLC LAB	23	21	21	91.3
443 - COMPUTER HARDWARE & NETWORKING LAB	23	20	20	86.96

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Subject	Registered	Appeared	Passed	Pass %
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	56	53	24	42.86
4005 - STRUCTURAL DESIGN	56	55	22	39.29
4006 - GEOTECHNICAL ENGINEERING	56	51	29	51.79
4007 - QUANTITY SURVEYING - II AND VALUATION	56	50	29	51.79
5001 - BUILDING MAINTENANCE & SERVICES	0	0	0	0
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	56	53	25	44.64
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	56	56	54	96.43
408 - COMPUTER APPLICATION LAB - II	56	47	45	80.36
409 - GEOTECHNICAL ENGINEERING LAB	56	42	36	64.29
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	51	49	32	62.75
4022 - DESIGN OF MACHINE ELEMENTS	51	49	19	37.25
4023 - INDUSTRIAL ENGINEERING	51	49	32	62.75
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	51	49	25	49.02
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	51	51	50	98.04
421 - HEAT ENGINES LABORATORY	51	47	45	88.24
422 - MACHINE SHOP PRACTICE	51	47	47	92.16
423 - CADD LAB - I	51	47	42	82.35
Automobile Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	48	48	29	60.42
4019 - AUTOMOBILE DESIGN	48	48	20	41.67
4020 - AUTOMOBILE TRANSMISSION	48	47	24	50
5020 - FUELS AND COMBUSTION	48	46	28	58.33
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	48	48	48	100
424 - CAD - I	48	46	45	93.75
425 - AUTO ENGINEERING LAB	48	43	39	81.25
426 - CHASSIS SERVICE LAB	48	43	40	83.33

Subject	Registered	Appeared	Passed	Pass %
Civil Engineering				
3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	52	51	21	40.38
4005 - STRUCTURAL DESIGN	52	52	10	19.23
4006 - GEOTECHNICAL ENGINEERING	52	52	24	46.15
4007 - QUANTITY SURVEYING - II AND VALUATION	52	52	6	11.54
5001 - BUILDING MAINTENANCE & SERVICES	52	52	38	73.08
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
408 - COMPUTER APPLICATION LAB - II	52	50	46	88.46
409 - GEOTECHNICAL ENGINEERING LAB	52	50	43	82.69
Mechanical Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	55	52	11	20
4022 - DESIGN OF MACHINE ELEMENTS	55	51	5	9.09
4023 - INDUSTRIAL ENGINEERING	55	52	6	10.91
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0
5017 - POWER PLANT ENGINEERING	55	53	17	30.91
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	55	55	55	100
421 - HEAT ENGINES LABORATORY	55	46	42	76.36
422 - MACHINE SHOP PRACTICE	55	47	46	83.64
423 - CADD LAB - I	55	49	46	83.64
Electrical & Electronics Engineering				
2004 - INDUSTRIAL MANAGEMENT & SAFETY	42	40	16	38.1
4039 - INDUCTION MOTORS	42	42	16	38.1
4040 - POWER SYSTEM PROTECTION	42	41	15	35.71
4041 - MICRO CONTROLLER & PLC	42	39	15	35.71
5034 - RENEWABLE ENERGY SOURCES	42	41	29	69.05
5035 - ENERGY MANAGEMENT & AUDIT	0	0	0	0
5036 - COMPUTER HARDWARE & NETWORKING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	42	42	42	100
435 - ELECTRICAL MACHINERY LAB	42	35	28	66.67
436 - MICRO CONTROLLER & PLC LAB	42	30	21	50
Automobile Engineering				

2004 - INDUSTRIAL MANAGEMENT & SAFETY	52	44	14	26.92
4019 - AUTOMOBILE DESIGN	52	49	15	28.85
4020 - AUTOMOBILE TRANSMISSION	52	48	16	30.77
5020 - FUELS AND COMBUSTION	52	49	19	36.54
5021 - SPECIAL PURPOSE VEHICLES	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	52	52	52	100
424 - CAD - I	52	47	36	69.23
425 - AUTO ENGINEERING LAB	52	39	30	57.69
426 - CHASSIS SERVICE LAB	52	44	28	53.85

Tool & Die Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	49	40	8	16.33
4023 - INDUSTRIAL ENGINEERING	49	44	3	6.12
4024 - PRESS TOOL TECHNOLOGY	49	42	8	16.33
4025 - MOULDS& DIES DRAWING	49	34	30	61.22
4026 - PRESS TOOL DRAWING	49	39	36	73.47
5022 - DESIGN OF JIGS, FIXTURES AND GAUGES	0	0	0	0
5023 - PLASTING, MOULDING TECHNOLOGY	49	43	21	42.86
5024 - TOTAL QUALITY MANAGEMENT	0	0	0	0
427 - TOOL ENGINEERING LAB III	49	47	46	93.88

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Subject	Registered	Appeared	Passed	Pass %
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Civil Engineering

3030 - CONSTRUCTION MANAGEMENT & SAFETY ENGINEERING	89	85	55	61.8
4005 - STRUCTURAL DESIGN	89	83	47	52.81
4006 - GEOTECHNICAL ENGINEERING	89	84	56	62.92
4007 - QUANTITY SURVEYING - II AND VALUATION	89	81	49	55.06
5001 - BUILDING MAINTENANCE & SERVICES	89	79	74	83.15
5002 - COST EFFECTIVE CONSTRUCTION & GREEN BUILDING	0	0	0	0
5003 - HABITAT TECHNOLOGY	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	89	89	88	98.88
408 - COMPUTER APPLICATION LAB - II	89	74	70	78.65
409 - GEOTECHNICAL ENGINEERING LAB	89	75	74	83.15

Mechanical Engineering

2004 - INDUSTRIAL MANAGEMENT & SAFETY	103	91	54	52.43
4022 - DESIGN OF MACHINE ELEMENTS	103	89	37	35.92
4023 - INDUSTRIAL ENGINEERING	103	92	42	40.78
5016 - MATERIAL SCIENCE AND HEAT TREATMENT	0	0	0	0

5017 - POWER PLANT ENGINEERING	103	94	51	49.51
5018 - ALTERNATE ENERGY SOURCES AND MANAGEMENT	0	0	0	0
5019 - MATERIAL HANDLING	0	0	0	0
6001 - INDUSTRIAL TRAINING / INDUSTRIAL VISIT / COLLABORATIVE WORK	103	103	101	98.06
421 - HEAT ENGINES LABORATORY	103	88	61	59.22
422 - MACHINE SHOP PRACTICE	103	95	95	92.23
423 - CADD LAB - I	103	97	81	78.64