

# RESULT STATISTICS INSTITUTE - SUBJECT WISE - REVISION 15 (2 Semester) (APRIL 2017)

2 Sree Narayana Polytechnic College, Kottiyam

Subject	Registered	Appeared	Passed	Pass %
<b>Civil Engineering</b>				
2001 - English for Communication II	63	58	49	77.78
2002 - Engineering Mathematics II	63	58	53	84.13
2003 - Engineering Physics II	63	60	46	73.02
2004 - Engineering Chemistry II	63	59	56	88.89
2005 - Engineering Graphics	63	58	53	84.13
2007 - Engineering Science Lab II	63	58	58	92.06
2008 - Workshop Practice	63	60	60	95.24
2009 - Life Skill	63	61	61	96.83
2011 - Surveying I	63	57	42	66.67
2019 - Survey Practical I	63	56	55	87.3
<b>Mechanical Engineering</b>				
2001 - English for Communication II	59	56	49	83.05
2002 - Engineering Mathematics II	59	55	47	79.66
2003 - Engineering Physics II	59	57	37	62.71
2004 - Engineering Chemistry II	59	55	46	77.97
2005 - Engineering Graphics	59	54	51	86.44
2007 - Engineering Science Lab II	59	53	53	89.83
2008 - Workshop Practice	59	52	52	88.14
2009 - Life Skill	59	57	57	96.61
2021 - Basic Mechanical Engineering	59	57	34	57.63
2029 - Basic Mechanical Engineering Lab	59	53	51	86.44
<b>Electrical &amp; Electronics Engineering</b>				
2001 - English for Communication II	56	54	41	73.21
2002 - Engineering Mathematics II	56	51	35	62.5
2003 - Engineering Physics II	56	55	37	66.07
2004 - Engineering Chemistry II	56	53	37	66.07
2005 - Engineering Graphics	56	54	40	71.43
2007 - Engineering Science Lab II	56	54	54	96.43
2008 - Workshop Practice	56	53	53	94.64
2009 - Life Skill	56	56	56	100
2031 - Basic Electrical Engineering	56	52	32	57.14
2039 - Basic Electrical Engineering Workshop	56	56	53	94.64
<b>Electronics</b>				
2001 - English for Communication II	54	52	42	77.78
2002 - Engineering Mathematics II	54	51	27	50

2003 - Engineering Physics II	54	52	28	51.85
2004 - Engineering Chemistry II	54	52	31	57.41
2005 - Engineering Graphics	54	50	44	81.48
2007 - Engineering Science Lab II	54	50	50	92.59
2008 - Workshop Practice	54	44	44	81.48
2009 - Life Skill	54	53	53	98.15
2041 - Basic Electronics	54	52	28	51.85
2049 - Basic Electronics Lab	54	48	40	74.07

### 3 Carmel Polytechnic College, Alappuzha

Subject	Registered	Appeared	Passed	Pass %
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#### Civil Engineering

2001 - English for Communication II	55	55	52	94.55
2002 - Engineering Mathematics II	55	55	45	81.82
2003 - Engineering Physics II	55	55	40	72.73
2004 - Engineering Chemistry II	55	55	52	94.55
2005 - Engineering Graphics	55	55	53	96.36
2007 - Engineering Science Lab II	55	55	55	100
2008 - Workshop Practice	55	55	55	100
2009 - Life Skill	55	55	55	100
2011 - Surveying I	55	55	51	92.73
2019 - Survey Practical I	55	55	55	100

#### Mechanical Engineering

2001 - English for Communication II	53	52	44	83.02
2002 - Engineering Mathematics II	53	52	43	81.13
2003 - Engineering Physics II	53	52	40	75.47
2004 - Engineering Chemistry II	53	52	45	84.91
2005 - Engineering Graphics	53	52	50	94.34
2007 - Engineering Science Lab II	53	50	50	94.34
2008 - Workshop Practice	53	52	52	98.11
2009 - Life Skill	53	52	52	98.11
2021 - Basic Mechanical Engineering	53	52	48	90.57
2029 - Basic Mechanical Engineering Lab	53	52	52	98.11

#### Electrical & Electronics Engineering

2001 - English for Communication II	62	62	53	85.48
2002 - Engineering Mathematics II	62	62	47	75.81
2003 - Engineering Physics II	62	61	43	69.35
2004 - Engineering Chemistry II	62	62	51	82.26
2005 - Engineering Graphics	62	62	57	91.94
2007 - Engineering Science Lab II	62	60	59	95.16
2008 - Workshop Practice	62	62	62	100

2009 - Life Skill	62	59	59	95.16
2031 - Basic Electrical Engineering	62	62	42	67.74
2039 - Basic Electrical Engineering Workshop	62	62	60	96.77

### Electronics

2001 - English for Communication II	53	53	36	67.92
2002 - Engineering Mathematics II	53	53	28	52.83
2003 - Engineering Physics II	53	53	19	35.85
2004 - Engineering Chemistry II	53	53	35	66.04
2005 - Engineering Graphics	53	52	43	81.13
2007 - Engineering Science Lab II	53	53	47	88.68
2008 - Workshop Practice	53	53	53	100
2009 - Life Skill	53	51	51	96.23
2041 - Basic Electronics	53	53	32	60.38
2049 - Basic Electronics Lab	53	53	52	98.11

### Automobile Engineering

2001 - English for Communication II	52	50	44	84.62
2002 - Engineering Mathematics II	52	51	31	59.62
2003 - Engineering Physics II	52	51	28	53.85
2004 - Engineering Chemistry II	52	51	42	80.77
2005 - Engineering Graphics	52	51	44	84.62
2007 - Engineering Science Lab II	52	51	51	98.08
2008 - Workshop Practice	52	51	51	98.08
2009 - Life Skill	52	51	51	98.08
2051 - Automobile Power Plant	52	51	15	28.85
2059 - Automobile Servicing Lab I	52	51	51	98.08

### Computer Engineering

2001 - English for Communication II	63	63	48	76.19
2002 - Engineering Mathematics II	63	63	38	60.32
2003 - Engineering Physics II	63	63	34	53.97
2004 - Engineering Chemistry II	63	63	48	76.19
2005 - Engineering Graphics	63	63	44	69.84
2007 - Engineering Science Lab II	63	62	57	90.48
2008 - Workshop Practice	63	61	61	96.83
2009 - Life Skill	63	63	63	100
2131 - Programming in C	63	63	35	55.56
2139 - Programming in C Lab	63	63	49	77.78

### 4 N.S.S. Polytechnic College, Pandalam

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	58	57	40	68.97
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2002 - Engineering Mathematics II	58	58	38	65.52
2003 - Engineering Physics II	58	58	37	63.79
2004 - Engineering Chemistry II	58	57	37	63.79
2005 - Engineering Graphics	58	57	48	82.76
2007 - Engineering Science Lab II	58	57	57	98.28
2008 - Workshop Practice	58	56	56	96.55
2009 - Life Skill	58	56	56	96.55
2011 - Surveying I	58	57	30	51.72
2019 - Survey Practical I	58	56	54	93.1

### **Mechanical Engineering**

2001 - English for Communication II	53	53	38	71.7
2002 - Engineering Mathematics II	53	51	37	69.81
2003 - Engineering Physics II	53	53	32	60.38
2004 - Engineering Chemistry II	53	52	37	69.81
2005 - Engineering Graphics	53	52	30	56.6
2007 - Engineering Science Lab II	53	49	46	86.79
2008 - Workshop Practice	53	52	52	98.11
2009 - Life Skill	53	49	49	92.45
2021 - Basic Mechanical Engineering	53	52	37	69.81
2029 - Basic Mechanical Engineering Lab	53	53	51	96.23

### **Electrical & Electronics Engineering**

2001 - English for Communication II	52	49	30	57.69
2002 - Engineering Mathematics II	52	48	26	50
2003 - Engineering Physics II	52	48	20	38.46
2004 - Engineering Chemistry II	52	50	28	53.85
2005 - Engineering Graphics	52	49	23	44.23
2007 - Engineering Science Lab II	52	44	41	78.85
2008 - Workshop Practice	52	43	42	80.77
2009 - Life Skill	52	48	48	92.31
2031 - Basic Electrical Engineering	52	50	19	36.54
2039 - Basic Electrical Engineering Workshop	52	43	32	61.54

### **Computer Engineering**

2001 - English for Communication II	52	49	29	55.77
2002 - Engineering Mathematics II	52	51	26	50
2003 - Engineering Physics II	52	47	18	34.62
2004 - Engineering Chemistry II	52	50	29	55.77
2005 - Engineering Graphics	52	50	26	50
2007 - Engineering Science Lab II	52	50	44	84.62
2008 - Workshop Practice	52	48	48	92.31
2009 - Life Skill	52	48	48	92.31
2131 - Programming in C	52	49	17	32.69

2139 - Programming in C Lab	52	49	42	80.77
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**Electronics & Communication**

2001 - English for Communication II	49	48	28	57.14
2002 - Engineering Mathematics II	49	47	21	42.86
2003 - Engineering Physics II	49	49	12	24.49
2004 - Engineering Chemistry II	49	49	19	38.78
2005 - Engineering Graphics	49	49	20	40.82
2007 - Engineering Science Lab II	49	47	42	85.71
2008 - Workshop Practice	49	48	48	97.96
2009 - Life Skill	49	47	47	95.92
2041 - Basic Electronics	49	49	23	46.94
2049 - Basic Electronics Lab	49	48	40	81.63

**5 Government Polytechnic College, Kottayam**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	58	57	45	77.59
2002 - Engineering Mathematics II	58	55	35	60.34
2003 - Engineering Physics II	58	57	32	55.17
2004 - Engineering Chemistry II	58	57	39	67.24
2005 - Engineering Graphics	58	55	35	60.34
2007 - Engineering Science Lab II	58	57	57	98.28
2008 - Workshop Practice	58	56	54	93.1
2009 - Life Skill	58	57	57	98.28
2011 - Surveying I	58	57	28	48.28
2019 - Survey Practical I	58	57	57	98.28

**Mechanical Engineering**

2001 - English for Communication II	63	62	40	63.49
2002 - Engineering Mathematics II	63	62	27	42.86
2003 - Engineering Physics II	63	60	27	42.86
2004 - Engineering Chemistry II	63	62	35	55.56
2005 - Engineering Graphics	63	62	44	69.84
2007 - Engineering Science Lab II	63	59	59	93.65
2008 - Workshop Practice	63	53	51	80.95
2009 - Life Skill	63	62	62	98.41
2021 - Basic Mechanical Engineering	63	61	29	46.03
2029 - Basic Mechanical Engineering Lab	63	61	53	84.13

**Electrical & Electronics Engineering**

2001 - English for Communication II	61	59	38	62.3
2002 - Engineering Mathematics II	61	52	26	42.62
2003 - Engineering Physics II	61	58	23	37.7

2004 - Engineering Chemistry II	61	58	28	45.9
2005 - Engineering Graphics	61	58	32	52.46
2007 - Engineering Science Lab II	61	55	55	90.16
2008 - Workshop Practice	61	55	53	86.89
2009 - Life Skill	61	55	55	90.16
2031 - Basic Electrical Engineering	61	55	21	34.43
2039 - Basic Electrical Engineering Workshop	61	54	54	88.52

### Electronics

2001 - English for Communication II	40	35	22	55
2002 - Engineering Mathematics II	40	36	16	40
2003 - Engineering Physics II	40	34	12	30
2004 - Engineering Chemistry II	40	38	16	40
2005 - Engineering Graphics	40	36	17	42.5
2007 - Engineering Science Lab II	40	35	35	87.5
2008 - Workshop Practice	40	30	29	72.5
2009 - Life Skill	40	33	33	82.5
2041 - Basic Electronics	40	38	18	45
2049 - Basic Electronics Lab	40	36	32	80

### Polymer Technology

2001 - English for Communication II	47	44	32	68.09
2002 - Engineering Mathematics II	47	42	20	42.55
2003 - Engineering Physics II	47	42	16	34.04
2004 - Engineering Chemistry II	47	44	24	51.06
2005 - Engineering Graphics	47	41	21	44.68
2007 - Engineering Science Lab II	47	45	45	95.74
2008 - Workshop Practice	47	44	44	93.62
2009 - Life Skill	47	44	44	93.62
2091 - Fundamentals of Polymer Science	47	44	27	57.45
2099 - Polymer Science Lab	47	45	42	89.36

### Commercial Practice

2001 - English for Communication II	50	42	28	56
2009 - Life Skill	50	43	43	86
2141 - Accountancy II	50	43	23	46
2142 - Hindi	50	41	27	54
2143 - Shorthand English Theory II	50	42	25	50
2144 - Statistics	50	43	30	60
2148 - Word Processing I (Open office writer based)	50	41	41	82
2149 - Computer Application for Business	50	43	43	86

### 6 Government Polytechnic College, Kalamassery

Subject	Registered	Appeared	Passed	Pass %
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## Civil Engineering

2001 - English for Communication II	46	45	44	95.65
2002 - Engineering Mathematics II	46	45	39	84.78
2003 - Engineering Physics II	46	46	36	78.26
2004 - Engineering Chemistry II	46	45	40	86.96
2005 - Engineering Graphics	46	45	38	82.61
2007 - Engineering Science Lab II	46	46	46	100
2008 - Workshop Practice	46	46	46	100
2009 - Life Skill	46	46	46	100
2011 - Surveying I	46	45	34	73.91
2019 - Survey Practical I	46	45	39	84.78

## Mechanical Engineering

2001 - English for Communication II	56	56	54	96.43
2002 - Engineering Mathematics II	56	56	45	80.36
2003 - Engineering Physics II	56	55	40	71.43
2004 - Engineering Chemistry II	56	55	49	87.5
2005 - Engineering Graphics	56	56	51	91.07
2007 - Engineering Science Lab II	56	56	56	100
2008 - Workshop Practice	56	56	55	98.21
2009 - Life Skill	56	56	56	100
2021 - Basic Mechanical Engineering	56	55	43	76.79
2029 - Basic Mechanical Engineering Lab	56	56	56	100

## Electrical & Electronics Engineering

2001 - English for Communication II	51	49	45	88.24
2002 - Engineering Mathematics II	51	48	42	82.35
2003 - Engineering Physics II	51	49	39	76.47
2004 - Engineering Chemistry II	51	50	40	78.43
2005 - Engineering Graphics	51	49	41	80.39
2007 - Engineering Science Lab II	51	50	50	98.04
2008 - Workshop Practice	51	50	50	98.04
2009 - Life Skill	51	49	49	96.08
2031 - Basic Electrical Engineering	51	48	35	68.63
2039 - Basic Electrical Engineering Workshop	51	49	47	92.16

## Automobile Engineering

2001 - English for Communication II	50	48	43	86
2002 - Engineering Mathematics II	50	46	38	76
2003 - Engineering Physics II	50	49	30	60
2004 - Engineering Chemistry II	50	49	41	82
2005 - Engineering Graphics	50	48	32	64
2007 - Engineering Science Lab II	50	49	49	98
2008 - Workshop Practice	50	49	49	98

2009 - Life Skill	50	48	48	96
2051 - Automobile Power Plant	50	48	18	36
2059 - Automobile Servicing Lab I	50	49	49	98

### **Chemical Engineering**

2001 - English for Communication II	50	48	47	94
2002 - Engineering Mathematics II	50	48	44	88
2003 - Engineering Physics II	50	50	44	88
2004 - Engineering Chemistry II	50	48	46	92
2005 - Engineering Graphics	50	49	43	86
2007 - Engineering Science Lab II	50	50	50	100
2008 - Workshop Practice	50	49	49	98
2009 - Life Skill	50	50	50	100
2071 - Fundamentals of Chemical Engineering	50	50	40	80
2079 - Engineering Chemistry Lab	50	50	50	100

### **Computer Engineering**

2001 - English for Communication II	61	61	53	86.89
2002 - Engineering Mathematics II	61	60	41	67.21
2003 - Engineering Physics II	61	61	34	55.74
2004 - Engineering Chemistry II	61	61	47	77.05
2005 - Engineering Graphics	61	61	48	78.69
2007 - Engineering Science Lab II	61	61	61	100
2008 - Workshop Practice	61	61	61	100
2009 - Life Skill	61	59	59	96.72
2131 - Programming in C	61	61	28	45.9
2139 - Programming in C Lab	61	60	45	73.77

### **Electronics Production Technology**

### **Electronics & Communication**

2001 - English for Communication II	54	53	50	92.59
2002 - Engineering Mathematics II	54	53	44	81.48
2003 - Engineering Physics II	54	53	37	68.52
2004 - Engineering Chemistry II	54	51	41	75.93
2005 - Engineering Graphics	54	53	37	68.52
2007 - Engineering Science Lab II	54	53	53	98.15
2008 - Workshop Practice	54	53	52	96.3
2009 - Life Skill	54	53	53	98.15
2041 - Basic Electronics	54	53	45	83.33
2049 - Basic Electronics Lab	54	53	50	92.59

### **7 Thiagarajar Polytechnic College, Alagappanagar**

Subject	Registered	Appeared	Passed	Pass %
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## Civil Engineering

2001 - English for Communication II	60	60	54	90
2002 - Engineering Mathematics II	60	60	51	85
2003 - Engineering Physics II	60	60	48	80
2004 - Engineering Chemistry II	60	60	54	90
2005 - Engineering Graphics	60	60	50	83.33
2007 - Engineering Science Lab II	60	60	58	96.67
2008 - Workshop Practice	60	60	60	100
2009 - Life Skill	60	60	58	96.67
2011 - Surveying I	60	60	49	81.67
2019 - Survey Practical I	60	60	58	96.67

## Mechanical Engineering

2001 - English for Communication II	61	61	59	96.72
2002 - Engineering Mathematics II	61	61	57	93.44
2003 - Engineering Physics II	61	60	55	90.16
2004 - Engineering Chemistry II	61	61	57	93.44
2005 - Engineering Graphics	61	61	56	91.8
2007 - Engineering Science Lab II	61	61	61	100
2008 - Workshop Practice	61	61	60	98.36
2009 - Life Skill	61	60	60	98.36
2021 - Basic Mechanical Engineering	61	61	57	93.44
2029 - Basic Mechanical Engineering Lab	61	61	59	96.72

## Electrical & Electronics Engineering

2001 - English for Communication II	60	60	51	85
2002 - Engineering Mathematics II	60	59	49	81.67
2003 - Engineering Physics II	60	60	45	75
2004 - Engineering Chemistry II	60	60	55	91.67
2005 - Engineering Graphics	60	60	56	93.33
2007 - Engineering Science Lab II	60	60	60	100
2008 - Workshop Practice	60	60	60	100
2009 - Life Skill	60	60	60	100
2031 - Basic Electrical Engineering	60	60	55	91.67
2039 - Basic Electrical Engineering Workshop	60	60	60	100

## 8 Sree Rama Government Polytechnic College, Triprayar

Subject	Registered	Appeared	Passed	Pass %
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## Civil Engineering

2001 - English for Communication II	62	61	58	93.55
2002 - Engineering Mathematics II	62	61	56	90.32
2003 - Engineering Physics II	62	60	45	72.58
2004 - Engineering Chemistry II	62	61	57	91.94

2005 - Engineering Graphics	62	61	55	88.71
2007 - Engineering Science Lab II	62	61	61	98.39
2008 - Workshop Practice	62	61	60	96.77
2009 - Life Skill	62	61	61	98.39
2011 - Surveying I	62	60	40	64.52
2019 - Survey Practical I	62	61	56	90.32

### **Mechanical Engineering**

2001 - English for Communication II	61	60	53	86.89
2002 - Engineering Mathematics II	61	61	51	83.61
2003 - Engineering Physics II	61	61	43	70.49
2004 - Engineering Chemistry II	61	61	58	95.08
2005 - Engineering Graphics	61	61	56	91.8
2007 - Engineering Science Lab II	61	59	59	96.72
2008 - Workshop Practice	61	61	61	100
2009 - Life Skill	61	59	59	96.72
2021 - Basic Mechanical Engineering	61	60	51	83.61
2029 - Basic Mechanical Engineering Lab	61	61	61	100

### **Electrical & Electronics Engineering**

2001 - English for Communication II	60	58	52	86.67
2002 - Engineering Mathematics II	60	58	49	81.67
2003 - Engineering Physics II	60	59	52	86.67
2004 - Engineering Chemistry II	60	59	55	91.67
2005 - Engineering Graphics	60	59	53	88.33
2007 - Engineering Science Lab II	60	58	57	95
2008 - Workshop Practice	60	59	56	93.33
2009 - Life Skill	60	58	58	96.67
2031 - Basic Electrical Engineering	60	59	51	85
2039 - Basic Electrical Engineering Workshop	60	59	57	95

### **Electronics**

2001 - English for Communication II	60	54	39	65
2002 - Engineering Mathematics II	60	53	41	68.33
2003 - Engineering Physics II	60	52	32	53.33
2004 - Engineering Chemistry II	60	54	44	73.33
2005 - Engineering Graphics	60	53	41	68.33
2007 - Engineering Science Lab II	60	50	49	81.67
2008 - Workshop Practice	60	50	49	81.67
2009 - Life Skill	60	51	51	85
2041 - Basic Electronics	60	53	49	81.67
2049 - Basic Electronics Lab	60	50	41	68.33

### **Computer Engineering**

2001 - English for Communication II	60	54	46	76.67
2002 - Engineering Mathematics II	60	53	40	66.67
2003 - Engineering Physics II	60	55	32	53.33
2004 - Engineering Chemistry II	60	54	48	80
2005 - Engineering Graphics	60	54	47	78.33
2007 - Engineering Science Lab II	60	54	54	90
2008 - Workshop Practice	60	54	50	83.33
2009 - Life Skill	60	55	55	91.67
2131 - Programming in C	60	54	32	53.33
2139 - Programming in C Lab	60	55	39	65

**9 Maharaja's Technological Institute, Thrissur**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	60	60	56	93.33
2002 - Engineering Mathematics II	60	59	49	81.67
2003 - Engineering Physics II	60	60	45	75
2004 - Engineering Chemistry II	60	59	55	91.67
2005 - Engineering Graphics	60	60	53	88.33
2007 - Engineering Science Lab II	60	60	60	100
2008 - Workshop Practice	60	58	58	96.67
2009 - Life Skill	60	60	60	100
2011 - Surveying I	60	60	49	81.67
2019 - Survey Practical I	60	59	51	85

**Mechanical Engineering**

2001 - English for Communication II	62	61	55	88.71
2002 - Engineering Mathematics II	62	61	47	75.81
2003 - Engineering Physics II	62	60	46	74.19
2004 - Engineering Chemistry II	62	62	56	90.32
2005 - Engineering Graphics	62	60	53	85.48
2007 - Engineering Science Lab II	62	59	58	93.55
2008 - Workshop Practice	62	57	56	90.32
2009 - Life Skill	62	61	61	98.39
2021 - Basic Mechanical Engineering	62	60	49	79.03
2029 - Basic Mechanical Engineering Lab	62	59	57	91.94

**Electrical & Electronics Engineering**

2001 - English for Communication II	65	63	54	83.08
2002 - Engineering Mathematics II	65	64	50	76.92
2003 - Engineering Physics II	65	64	39	60
2004 - Engineering Chemistry II	65	64	54	83.08
2005 - Engineering Graphics	65	63	39	60

2007 - Engineering Science Lab II	65	62	62	95.38
2008 - Workshop Practice	65	60	60	92.31
2009 - Life Skill	65	62	62	95.38
2031 - Basic Electrical Engineering	65	64	45	69.23
2039 - Basic Electrical Engineering Workshop	65	62	54	83.08

### Electronics

2001 - English for Communication II	57	54	41	71.93
2002 - Engineering Mathematics II	57	54	37	64.91
2003 - Engineering Physics II	57	55	32	56.14
2004 - Engineering Chemistry II	57	55	40	70.18
2005 - Engineering Graphics	57	55	38	66.67
2007 - Engineering Science Lab II	57	55	54	94.74
2008 - Workshop Practice	57	50	49	85.96
2009 - Life Skill	57	55	55	96.49
2041 - Basic Electronics	57	54	40	70.18
2049 - Basic Electronics Lab	57	54	29	50.88

### Computer Engineering

2001 - English for Communication II	62	59	53	85.48
2002 - Engineering Mathematics II	62	59	39	62.9
2003 - Engineering Physics II	62	58	31	50
2004 - Engineering Chemistry II	62	57	44	70.97
2005 - Engineering Graphics	62	59	48	77.42
2007 - Engineering Science Lab II	62	59	58	93.55
2008 - Workshop Practice	62	59	59	95.16
2009 - Life Skill	62	58	58	93.55
2131 - Programming in C	62	59	16	25.81
2139 - Programming in C Lab	62	55	32	51.61

### 10 Government Polytechnic College, Palakkad

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	52	51	48	92.31
2002 - Engineering Mathematics II	52	51	46	88.46
2003 - Engineering Physics II	52	51	44	84.62
2004 - Engineering Chemistry II	52	52	48	92.31
2005 - Engineering Graphics	52	51	44	84.62
2007 - Engineering Science Lab II	52	51	51	98.08
2008 - Workshop Practice	52	47	47	90.38
2009 - Life Skill	52	52	52	100
2011 - Surveying I	52	52	42	80.77
2019 - Survey Practical I	52	52	50	96.15

## **Mechanical Engineering**

2001 - English for Communication II	56	54	50	89.29
2002 - Engineering Mathematics II	56	55	50	89.29
2003 - Engineering Physics II	56	55	48	85.71
2004 - Engineering Chemistry II	56	55	50	89.29
2005 - Engineering Graphics	56	55	51	91.07
2007 - Engineering Science Lab II	56	54	54	96.43
2008 - Workshop Practice	56	53	53	94.64
2009 - Life Skill	56	55	55	98.21
2021 - Basic Mechanical Engineering	56	55	46	82.14
2029 - Basic Mechanical Engineering Lab	56	50	49	87.5

## **Electronics**

2001 - English for Communication II	54	52	46	85.19
2002 - Engineering Mathematics II	54	52	43	79.63
2003 - Engineering Physics II	54	53	42	77.78
2004 - Engineering Chemistry II	54	53	48	88.89
2005 - Engineering Graphics	54	53	40	74.07
2007 - Engineering Science Lab II	54	52	52	96.3
2008 - Workshop Practice	54	50	50	92.59
2009 - Life Skill	54	53	53	98.15
2041 - Basic Electronics	54	52	34	62.96
2049 - Basic Electronics Lab	54	51	24	44.44

## **Instrument Technology**

2001 - English for Communication II	49	48	43	87.76
2002 - Engineering Mathematics II	49	46	33	67.35
2003 - Engineering Physics II	49	47	30	61.22
2004 - Engineering Chemistry II	49	46	36	73.47
2005 - Engineering Graphics	49	46	34	69.39
2007 - Engineering Science Lab II	49	41	41	83.67
2008 - Workshop Practice	49	40	40	81.63
2009 - Life Skill	49	46	46	93.88
2211 - Basic Instrumentation Engineering	49	47	19	38.78
2219 - Basic Instrumentation Lab	49	40	40	81.63

## **Computer Hardware Maintenance**

2001 - English for Communication II	56	56	48	85.71
2002 - Engineering Mathematics II	56	56	46	82.14
2003 - Engineering Physics II	56	55	37	66.07
2004 - Engineering Chemistry II	56	54	44	78.57
2005 - Engineering Graphics	56	55	41	73.21
2007 - Engineering Science Lab II	56	54	54	96.43
2008 - Workshop Practice	56	53	52	92.86

2009 - Life Skill	56	47	46	82.14
2131 - Programming in C	56	54	17	30.36
2139 - Programming in C Lab	56	55	37	66.07

### **Electrical & Electronics Engineering**

2001 - English for Communication II	52	52	50	96.15
2002 - Engineering Mathematics II	52	52	46	88.46
2003 - Engineering Physics II	52	51	41	78.85
2004 - Engineering Chemistry II	52	52	47	90.38
2005 - Engineering Graphics	52	52	41	78.85
2007 - Engineering Science Lab II	52	52	52	100
2008 - Workshop Practice	52	45	45	86.54
2009 - Life Skill	52	52	52	100
2031 - Basic Electrical Engineering	52	52	43	82.69
2039 - Basic Electrical Engineering Workshop	52	52	52	100

### **11 Government Polytechnic College, Perinthalmanna**

Subject	Registered	Appeared	Passed	Pass %
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### **Civil Engineering**

2001 - English for Communication II	61	60	57	93.44
2002 - Engineering Mathematics II	61	60	55	90.16
2003 - Engineering Physics II	61	60	53	86.89
2004 - Engineering Chemistry II	61	60	54	88.52
2005 - Engineering Graphics	61	60	53	86.89
2007 - Engineering Science Lab II	61	60	60	98.36
2008 - Workshop Practice	61	60	59	96.72
2009 - Life Skill	61	60	60	98.36
2011 - Surveying I	61	60	46	75.41
2019 - Survey Practical I	61	60	57	93.44

### **Mechanical Engineering**

2001 - English for Communication II	61	60	58	95.08
2002 - Engineering Mathematics II	61	60	53	86.89
2003 - Engineering Physics II	61	60	44	72.13
2004 - Engineering Chemistry II	61	60	50	81.97
2005 - Engineering Graphics	61	61	60	98.36
2007 - Engineering Science Lab II	61	60	60	98.36
2008 - Workshop Practice	61	60	60	98.36
2009 - Life Skill	61	59	59	96.72
2021 - Basic Mechanical Engineering	61	59	46	75.41
2029 - Basic Mechanical Engineering Lab	61	60	60	98.36

### **Electrical & Electronics Engineering**

2001 - English for Communication II	59	58	54	91.53
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2002 - Engineering Mathematics II	59	58	53	89.83
2003 - Engineering Physics II	59	58	48	81.36
2004 - Engineering Chemistry II	59	58	55	93.22
2005 - Engineering Graphics	59	58	44	74.58
2007 - Engineering Science Lab II	59	58	58	98.31
2008 - Workshop Practice	59	57	57	96.61
2009 - Life Skill	59	55	55	93.22
2031 - Basic Electrical Engineering	59	58	43	72.88
2039 - Basic Electrical Engineering Workshop	59	55	49	83.05

### Electronics

2001 - English for Communication II	61	59	56	91.8
2002 - Engineering Mathematics II	61	59	47	77.05
2003 - Engineering Physics II	61	59	45	73.77
2004 - Engineering Chemistry II	61	59	52	85.25
2005 - Engineering Graphics	61	58	49	80.33
2007 - Engineering Science Lab II	61	54	54	88.52
2008 - Workshop Practice	61	58	58	95.08
2009 - Life Skill	61	58	58	95.08
2041 - Basic Electronics	61	59	46	75.41
2049 - Basic Electronics Lab	61	57	48	78.69

### 12 Seethi Sahib Memorial Polytechnic College, Tirur

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	60	60	58	96.67
2002 - Engineering Mathematics II	60	60	55	91.67
2003 - Engineering Physics II	60	60	47	78.33
2004 - Engineering Chemistry II	60	60	56	93.33
2005 - Engineering Graphics	60	60	57	95
2007 - Engineering Science Lab II	60	60	60	100
2008 - Workshop Practice	60	59	59	98.33
2009 - Life Skill	60	60	59	98.33
2011 - Surveying I	60	60	47	78.33
2019 - Survey Practical I	60	59	57	95

### Mechanical Engineering

2001 - English for Communication II	59	56	50	84.75
2002 - Engineering Mathematics II	59	56	48	81.36
2003 - Engineering Physics II	59	58	42	71.19
2004 - Engineering Chemistry II	59	58	49	83.05
2005 - Engineering Graphics	59	58	49	83.05
2007 - Engineering Science Lab II	59	58	58	98.31

2008 - Workshop Practice	59	57	57	96.61
2009 - Life Skill	59	56	56	94.92
2021 - Basic Mechanical Engineering	59	56	47	79.66
2029 - Basic Mechanical Engineering Lab	59	57	57	96.61

### **Electrical & Electronics Engineering**

2001 - English for Communication II	58	56	47	81.03
2002 - Engineering Mathematics II	58	58	42	72.41
2003 - Engineering Physics II	58	58	37	63.79
2004 - Engineering Chemistry II	58	58	46	79.31
2005 - Engineering Graphics	58	57	47	81.03
2007 - Engineering Science Lab II	58	58	58	100
2008 - Workshop Practice	58	56	56	96.55
2009 - Life Skill	58	58	58	100
2031 - Basic Electrical Engineering	58	58	38	65.52
2039 - Basic Electrical Engineering Workshop	58	57	52	89.66

### **Electronics**

2001 - English for Communication II	62	61	47	75.81
2002 - Engineering Mathematics II	62	59	43	69.35
2003 - Engineering Physics II	62	56	37	59.68
2004 - Engineering Chemistry II	62	61	45	72.58
2005 - Engineering Graphics	62	61	44	70.97
2007 - Engineering Science Lab II	62	56	56	90.32
2008 - Workshop Practice	62	58	58	93.55
2009 - Life Skill	62	61	60	96.77
2041 - Basic Electronics	62	61	42	67.74
2049 - Basic Electronics Lab	62	59	55	88.71

### **Automobile Engineering**

2001 - English for Communication II	60	59	45	75
2002 - Engineering Mathematics II	60	57	47	78.33
2003 - Engineering Physics II	60	58	41	68.33
2004 - Engineering Chemistry II	60	59	44	73.33
2005 - Engineering Graphics	60	59	39	65
2007 - Engineering Science Lab II	60	58	57	95
2008 - Workshop Practice	60	59	59	98.33
2009 - Life Skill	60	58	58	96.67
2051 - Automobile Power Plant	60	59	8	13.33
2059 - Automobile Servicing Lab I	60	59	57	95

### **Computer Engineering**

2001 - English for Communication II	55	52	50	90.91
2002 - Engineering Mathematics II	55	52	44	80



2003 - Engineering Physics II	55	52	39	70.91
2004 - Engineering Chemistry II	55	51	45	81.82
2005 - Engineering Graphics	55	52	51	92.73
2007 - Engineering Science Lab II	55	52	51	92.73
2008 - Workshop Practice	55	50	50	90.91
2009 - Life Skill	55	49	49	89.09
2131 - Programming in C	55	51	33	60
2139 - Programming in C Lab	55	47	43	78.18

**13 Kerala Government Polytechnic College, Kozhikode**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	63	63	61	96.83
2002 - Engineering Mathematics II	63	63	50	79.37
2003 - Engineering Physics II	63	63	47	74.6
2004 - Engineering Chemistry II	63	63	56	88.89
2005 - Engineering Graphics	63	61	57	90.48
2007 - Engineering Science Lab II	63	62	62	98.41
2008 - Workshop Practice	63	62	62	98.41
2009 - Life Skill	63	63	63	100
2011 - Surveying I	63	61	34	53.97
2019 - Survey Practical I	63	60	60	95.24

**Mechanical Engineering**

2001 - English for Communication II	61	54	51	83.61
2002 - Engineering Mathematics II	61	54	43	70.49
2003 - Engineering Physics II	61	54	52	85.25
2004 - Engineering Chemistry II	61	56	47	77.05
2005 - Engineering Graphics	61	55	55	90.16
2007 - Engineering Science Lab II	61	55	55	90.16
2008 - Workshop Practice	61	52	52	85.25
2009 - Life Skill	61	55	55	90.16
2021 - Basic Mechanical Engineering	61	54	36	59.02
2029 - Basic Mechanical Engineering Lab	61	56	56	91.8

**Electrical & Electronics Engineering**

2001 - English for Communication II	60	58	55	91.67
2002 - Engineering Mathematics II	60	60	52	86.67
2003 - Engineering Physics II	60	60	52	86.67
2004 - Engineering Chemistry II	60	60	53	88.33
2005 - Engineering Graphics	60	60	57	95
2007 - Engineering Science Lab II	60	57	57	95
2008 - Workshop Practice	60	59	59	98.33

2009 - Life Skill	60	58	58	96.67
2031 - Basic Electrical Engineering	60	59	49	81.67
2039 - Basic Electrical Engineering Workshop	60	59	58	96.67

### Chemical Engineering

2001 - English for Communication II	60	59	57	95
2002 - Engineering Mathematics II	60	59	50	83.33
2003 - Engineering Physics II	60	60	43	71.67
2004 - Engineering Chemistry II	60	59	52	86.67
2005 - Engineering Graphics	60	60	56	93.33
2007 - Engineering Science Lab II	60	57	57	95
2008 - Workshop Practice	60	58	58	96.67
2009 - Life Skill	60	59	59	98.33
2071 - Fundamentals of Chemical Engineering	60	58	45	75
2079 - Engineering Chemistry Lab	60	57	54	90

### Tool & Die Engineering

2001 - English for Communication II	60	56	56	93.33
2002 - Engineering Mathematics II	60	56	45	75
2003 - Engineering Physics II	60	57	42	70
2004 - Engineering Chemistry II	60	57	45	75
2005 - Engineering Graphics	60	57	51	85
2007 - Engineering Science Lab II	60	57	57	95
2008 - Workshop Practice	60	56	56	93.33
2009 - Life Skill	60	55	55	91.67
2111 - Production Engineering I	60	56	20	33.33
2119 - Tool Engineering Lab I	60	54	54	90

### Computer Engineering

2001 - English for Communication II	58	58	55	94.83
2002 - Engineering Mathematics II	58	58	47	81.03
2003 - Engineering Physics II	58	55	47	81.03
2004 - Engineering Chemistry II	58	58	52	89.66
2005 - Engineering Graphics	58	58	54	93.1
2007 - Engineering Science Lab II	58	58	58	100
2008 - Workshop Practice	58	56	56	96.55
2009 - Life Skill	58	58	58	100
2131 - Programming in C	58	58	39	67.24
2139 - Programming in C Lab	58	58	44	75.86

### 14 Government Polytechnic College, Kannur

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	58	57	55	94.83
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2002 - Engineering Mathematics II	58	56	51	87.93
2003 - Engineering Physics II	58	58	47	81.03
2004 - Engineering Chemistry II	58	58	52	89.66
2005 - Engineering Graphics	58	57	46	79.31
2007 - Engineering Science Lab II	58	57	57	98.28
2008 - Workshop Practice	58	57	57	98.28
2009 - Life Skill	58	58	58	100
2011 - Surveying I	58	58	38	65.52
2019 - Survey Practical I	58	56	56	96.55

### **Mechanical Engineering**

2001 - English for Communication II	62	60	56	90.32
2002 - Engineering Mathematics II	62	59	52	83.87
2003 - Engineering Physics II	62	59	44	70.97
2004 - Engineering Chemistry II	62	60	53	85.48
2005 - Engineering Graphics	62	59	54	87.1
2007 - Engineering Science Lab II	62	57	56	90.32
2008 - Workshop Practice	62	59	59	95.16
2009 - Life Skill	62	59	59	95.16
2021 - Basic Mechanical Engineering	62	60	50	80.65
2029 - Basic Mechanical Engineering Lab	62	58	58	93.55

### **Electrical & Electronics Engineering**

2001 - English for Communication II	55	54	50	90.91
2002 - Engineering Mathematics II	55	53	47	85.45
2003 - Engineering Physics II	55	55	42	76.36
2004 - Engineering Chemistry II	55	54	45	81.82
2005 - Engineering Graphics	55	54	39	70.91
2007 - Engineering Science Lab II	55	55	55	100
2008 - Workshop Practice	55	52	52	94.55
2009 - Life Skill	55	55	55	100
2031 - Basic Electrical Engineering	55	54	40	72.73
2039 - Basic Electrical Engineering Workshop	55	51	51	92.73

### **Electronics**

2001 - English for Communication II	56	53	49	87.5
2002 - Engineering Mathematics II	56	53	45	80.36
2003 - Engineering Physics II	56	51	33	58.93
2004 - Engineering Chemistry II	56	52	40	71.43
2005 - Engineering Graphics	56	52	48	85.71
2007 - Engineering Science Lab II	56	51	51	91.07
2008 - Workshop Practice	56	48	48	85.71
2009 - Life Skill	56	53	52	92.86
2041 - Basic Electronics	56	52	32	57.14

2049 - Basic Electronics Lab	56	50	40	71.43
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### Textile Technology

2001 - English for Communication II	48	38	31	64.58
2002 - Engineering Mathematics II	48	40	28	58.33
2003 - Engineering Physics II	48	41	20	41.67
2004 - Engineering Chemistry II	48	41	23	47.92
2005 - Engineering Graphics	48	40	32	66.67
2007 - Engineering Science Lab II	48	40	39	81.25
2008 - Workshop Practice	48	38	38	79.17
2009 - Life Skill	48	42	42	87.5
2061 - Textile Fibers	48	40	21	43.75
2069 - Machine Shop	48	40	40	83.33

### Wood & Paper Technology

2001 - English for Communication II	31	29	26	83.87
2002 - Engineering Mathematics II	31	27	16	51.61
2003 - Engineering Physics II	31	29	10	32.26
2004 - Engineering Chemistry II	31	29	16	51.61
2005 - Engineering Graphics	31	29	17	54.84
2007 - Engineering Science Lab II	31	28	28	90.32
2008 - Workshop Practice	31	21	21	67.74
2009 - Life Skill	31	29	28	90.32
2121 - Botany and Anatomical Structures	31	29	14	45.16
2129 - Botany Lab	31	27	27	87.1

### 15 Swami Nithyananda Polytechnic College, Kanhangad

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	54	54	48	88.89
2002 - Engineering Mathematics II	54	54	40	74.07
2003 - Engineering Physics II	54	54	43	79.63
2004 - Engineering Chemistry II	54	52	47	87.04
2005 - Engineering Graphics	54	54	54	100
2007 - Engineering Science Lab II	54	53	50	92.59
2008 - Workshop Practice	54	53	53	98.15
2009 - Life Skill	54	54	54	100
2011 - Surveying I	54	54	45	83.33
2019 - Survey Practical I	54	54	54	100

### Mechanical Engineering

2001 - English for Communication II	56	53	42	75
2002 - Engineering Mathematics II	56	49	31	55.36
2003 - Engineering Physics II	56	55	36	64.29

2004 - Engineering Chemistry II	56	55	44	78.57
2005 - Engineering Graphics	56	55	47	83.93
2007 - Engineering Science Lab II	56	51	47	83.93
2008 - Workshop Practice	56	54	50	89.29
2009 - Life Skill	56	55	55	98.21
2021 - Basic Mechanical Engineering	56	55	34	60.71
2029 - Basic Mechanical Engineering Lab	56	55	55	98.21

### Automobile Engineering

2001 - English for Communication II	51	46	37	72.55
2002 - Engineering Mathematics II	51	47	15	29.41
2003 - Engineering Physics II	51	49	23	45.1
2004 - Engineering Chemistry II	51	50	36	70.59
2005 - Engineering Graphics	51	50	43	84.31
2007 - Engineering Science Lab II	51	48	40	78.43
2008 - Workshop Practice	51	50	46	90.2
2009 - Life Skill	51	48	46	90.2
2051 - Automobile Power Plant	51	50	17	33.33
2059 - Automobile Servicing Lab I	51	48	48	94.12

### Electronics & Communication

2001 - English for Communication II	25	20	6	24
2002 - Engineering Mathematics II	25	19	4	16
2003 - Engineering Physics II	25	20	3	12
2004 - Engineering Chemistry II	25	20	8	32
2005 - Engineering Graphics	25	20	13	52
2007 - Engineering Science Lab II	25	20	13	52
2008 - Workshop Practice	25	19	17	68
2009 - Life Skill	25	20	20	80
2041 - Basic Electronics	25	19	12	48
2049 - Basic Electronics Lab	25	20	17	68

### 16 Women's Polytechnic College, Thiruvananthapuram

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	48	48	48	100
2002 - Engineering Mathematics II	48	48	34	70.83
2003 - Engineering Physics II	48	47	35	72.92
2004 - Engineering Chemistry II	48	47	37	77.08
2005 - Engineering Graphics	48	48	45	93.75
2007 - Engineering Science Lab II	48	48	48	100
2008 - Workshop Practice	48	48	48	100
2009 - Life Skill	48	47	47	97.92

2041 - Basic Electronics	48	47	45	93.75
2049 - Basic Electronics Lab	48	47	45	93.75

### Instrument Technology

2001 - English for Communication II	37	36	36	97.3
2002 - Engineering Mathematics II	37	34	24	64.86
2003 - Engineering Physics II	37	36	18	48.65
2004 - Engineering Chemistry II	37	36	26	70.27
2005 - Engineering Graphics	37	34	22	59.46
2007 - Engineering Science Lab II	37	34	34	91.89
2008 - Workshop Practice	37	34	34	91.89
2009 - Life Skill	37	35	35	94.59
2211 - Basic Instrumentation Engineering	37	35	21	56.76
2219 - Basic Instrumentation Lab	37	34	34	91.89

### Computer Engineering

2001 - English for Communication II	49	49	47	95.92
2002 - Engineering Mathematics II	49	48	41	83.67
2003 - Engineering Physics II	49	49	35	71.43
2004 - Engineering Chemistry II	49	49	36	73.47
2005 - Engineering Graphics	49	49	43	87.76
2007 - Engineering Science Lab II	49	49	49	100
2008 - Workshop Practice	49	49	49	100
2009 - Life Skill	49	49	49	100
2131 - Programming in C	49	49	23	46.94
2139 - Programming in C Lab	49	49	40	81.63

### Commercial Practice

2001 - English for Communication II	57	56	51	89.47
2009 - Life Skill	57	57	57	100
2141 - Accountancy II	57	56	48	84.21
2142 - Hindi	57	57	51	89.47
2143 - Shorthand English Theory II	57	57	51	89.47
2144 - Statistics	57	57	52	91.23
2148 - Word Processing I (Open office writer based)	57	57	57	100
2149 - Computer Application for Business	57	57	57	100

### 17 Women's Polytechnic College, Thrissur

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	55	54	49	89.09
2002 - Engineering Mathematics II	55	54	46	83.64
2003 - Engineering Physics II	55	54	41	74.55
2004 - Engineering Chemistry II	55	54	48	87.27

2005 - Engineering Graphics	55	54	53	96.36
2007 - Engineering Science Lab II	55	55	55	100
2008 - Workshop Practice	55	55	55	100
2009 - Life Skill	55	53	53	96.36
2041 - Basic Electronics	55	54	42	76.36
2049 - Basic Electronics Lab	55	53	46	83.64

### Computer Engineering

2001 - English for Communication II	56	55	53	94.64
2002 - Engineering Mathematics II	56	54	49	87.5
2003 - Engineering Physics II	56	54	45	80.36
2004 - Engineering Chemistry II	56	54	48	85.71
2005 - Engineering Graphics	56	54	52	92.86
2007 - Engineering Science Lab II	56	56	55	98.21
2008 - Workshop Practice	56	55	54	96.43
2009 - Life Skill	56	53	53	94.64
2131 - Programming in C	56	54	22	39.29
2139 - Programming in C Lab	56	54	38	67.86

### Commercial Practice

2001 - English for Communication II	59	59	58	98.31
2009 - Life Skill	59	59	59	100
2141 - Accountancy II	59	59	58	98.31
2142 - Hindi	59	59	58	98.31
2143 - Shorthand English Theory II	59	59	58	98.31
2144 - Statistics	59	59	58	98.31
2148 - Word Processing I (Open office writer based)	59	59	59	100
2149 - Computer Application for Business	59	59	59	100

### 18 Women's Polytechnic College, Kozhikode

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	45	44	43	95.56
2002 - Engineering Mathematics II	45	44	41	91.11
2003 - Engineering Physics II	45	44	40	88.89
2004 - Engineering Chemistry II	45	44	42	93.33
2005 - Engineering Graphics	45	44	44	97.78
2007 - Engineering Science Lab II	45	44	44	97.78
2008 - Workshop Practice	45	44	44	97.78
2009 - Life Skill	45	44	44	97.78
2041 - Basic Electronics	45	44	41	91.11
2049 - Basic Electronics Lab	45	44	44	97.78

### Commercial Practice

2001 - English for Communication II	45	43	41	91.11
2009 - Life Skill	45	44	44	97.78
2141 - Accountancy II	45	44	40	88.89
2142 - Hindi	45	45	45	100
2143 - Shorthand English Theory II	45	45	42	93.33
2144 - Statistics	45	45	42	93.33
2148 - Word Processing I (Open office writer based)	45	45	45	100
2149 - Computer Application for Business	45	44	44	97.78

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

Subject	Registered	Appeared	Passed	Pass %
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**Electronics**

2001 - English for Communication II	51	51	45	88.24
2002 - Engineering Mathematics II	51	50	39	76.47
2003 - Engineering Physics II	51	50	31	60.78
2004 - Engineering Chemistry II	51	51	32	62.75
2005 - Engineering Graphics	51	51	36	70.59
2007 - Engineering Science Lab II	51	49	49	96.08
2008 - Workshop Practice	51	50	50	98.04
2009 - Life Skill	51	46	46	90.2
2041 - Basic Electronics	51	50	27	52.94
2049 - Basic Electronics Lab	51	40	40	78.43

**Printing Technology**

2001 - English for Communication II	70	69	57	81.43
2002 - Engineering Mathematics II	70	67	52	74.29
2003 - Engineering Physics II	70	69	37	52.86
2004 - Engineering Chemistry II	70	67	40	57.14
2005 - Engineering Graphics	70	65	48	68.57
2007 - Engineering Science Lab II	70	66	65	92.86
2008 - Workshop Practice	70	68	68	97.14
2009 - Life Skill	70	68	68	97.14
2101 - Basic of Printing Processes	70	68	49	70
2109 - Basic of Printing Processes Lab	70	68	64	91.43

**Computer Engineering**

2001 - English for Communication II	54	54	53	98.15
2002 - Engineering Mathematics II	54	54	44	81.48
2003 - Engineering Physics II	54	54	38	70.37
2004 - Engineering Chemistry II	54	54	41	75.93
2005 - Engineering Graphics	54	53	51	94.44
2007 - Engineering Science Lab II	54	53	53	98.15
2008 - Workshop Practice	54	54	54	100



2009 - Life Skill	54	54	53	98.15
2131 - Programming in C	54	53	20	37.04
2139 - Programming in C Lab	54	53	36	66.67

**21 Government Polytechnic College, Muttom**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	57	53	46	80.7
2002 - Engineering Mathematics II	57	55	40	70.18
2003 - Engineering Physics II	57	55	38	66.67
2004 - Engineering Chemistry II	57	54	45	78.95
2005 - Engineering Graphics	57	55	46	80.7
2007 - Engineering Science Lab II	57	55	55	96.49
2008 - Workshop Practice	57	54	54	94.74
2009 - Life Skill	57	53	53	92.98
2011 - Surveying I	57	53	45	78.95
2019 - Survey Practical I	57	55	51	89.47

**Mechanical Engineering**

2001 - English for Communication II	55	53	48	87.27
2002 - Engineering Mathematics II	55	48	23	41.82
2003 - Engineering Physics II	55	54	24	43.64
2004 - Engineering Chemistry II	55	53	37	67.27
2005 - Engineering Graphics	55	52	39	70.91
2007 - Engineering Science Lab II	55	52	50	90.91
2008 - Workshop Practice	55	54	54	98.18
2009 - Life Skill	55	54	54	98.18
2021 - Basic Mechanical Engineering	55	54	31	56.36
2029 - Basic Mechanical Engineering Lab	55	53	52	94.55

**Electrical & Electronics Engineering**

2001 - English for Communication II	44	42	34	77.27
2002 - Engineering Mathematics II	44	38	20	45.45
2003 - Engineering Physics II	44	41	24	54.55
2004 - Engineering Chemistry II	44	43	28	63.64
2005 - Engineering Graphics	44	41	34	77.27
2007 - Engineering Science Lab II	44	43	42	95.45
2008 - Workshop Practice	44	42	42	95.45
2009 - Life Skill	44	43	43	97.73
2031 - Basic Electrical Engineering	44	39	29	65.91
2039 - Basic Electrical Engineering Workshop	44	41	39	88.64

**Electronics**

2001 - English for Communication II	53	46	28	52.83
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2002 - Engineering Mathematics II	53	41	10	18.87
2003 - Engineering Physics II	53	48	15	28.3
2004 - Engineering Chemistry II	53	48	23	43.4
2005 - Engineering Graphics	53	49	29	54.72
2007 - Engineering Science Lab II	53	47	41	77.36
2008 - Workshop Practice	53	51	51	96.23
2009 - Life Skill	53	49	49	92.45
2041 - Basic Electronics	53	46	22	41.51
2049 - Basic Electronics Lab	53	47	26	49.06

### Computer Engineering

2001 - English for Communication II	47	42	33	70.21
2002 - Engineering Mathematics II	47	40	8	17.02
2003 - Engineering Physics II	47	40	15	31.91
2004 - Engineering Chemistry II	47	41	24	51.06
2005 - Engineering Graphics	47	43	18	38.3
2007 - Engineering Science Lab II	47	40	36	76.6
2008 - Workshop Practice	47	42	42	89.36
2009 - Life Skill	47	42	42	89.36
2131 - Programming in C	47	41	6	12.77
2139 - Programming in C Lab	47	39	21	44.68

### 22 Government Polytechnic College, Kasargod

Subject	Registered	Appeared	Passed	Pass %
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### Mechanical Engineering

2001 - English for Communication II	49	47	41	83.67
2002 - Engineering Mathematics II	49	47	34	69.39
2003 - Engineering Physics II	49	46	34	69.39
2004 - Engineering Chemistry II	49	46	41	83.67
2005 - Engineering Graphics	49	46	42	85.71
2007 - Engineering Science Lab II	49	46	46	93.88
2008 - Workshop Practice	49	41	41	83.67
2009 - Life Skill	49	46	46	93.88
2021 - Basic Mechanical Engineering	49	47	33	67.35
2029 - Basic Mechanical Engineering Lab	49	46	46	93.88

### Electrical & Electronics Engineering

2001 - English for Communication II	56	53	44	78.57
2002 - Engineering Mathematics II	56	53	38	67.86
2003 - Engineering Physics II	56	53	38	67.86
2004 - Engineering Chemistry II	56	53	43	76.79
2005 - Engineering Graphics	56	52	46	82.14
2007 - Engineering Science Lab II	56	51	51	91.07

2008 - Workshop Practice	56	53	53	94.64
2009 - Life Skill	56	52	52	92.86
2031 - Basic Electrical Engineering	56	53	41	73.21
2039 - Basic Electrical Engineering Workshop	56	52	48	85.71

### Electronics

2001 - English for Communication II	48	45	30	62.5
2002 - Engineering Mathematics II	48	45	18	37.5
2003 - Engineering Physics II	48	46	17	35.42
2004 - Engineering Chemistry II	48	46	27	56.25
2005 - Engineering Graphics	48	46	29	60.42
2007 - Engineering Science Lab II	48	45	45	93.75
2008 - Workshop Practice	48	37	37	77.08
2009 - Life Skill	48	46	46	95.83
2041 - Basic Electronics	48	46	19	39.58
2049 - Basic Electronics Lab	48	45	29	60.42

### Computer Engineering

2001 - English for Communication II	45	41	35	77.78
2002 - Engineering Mathematics II	45	41	29	64.44
2003 - Engineering Physics II	45	42	35	77.78
2004 - Engineering Chemistry II	45	42	39	86.67
2005 - Engineering Graphics	45	41	37	82.22
2007 - Engineering Science Lab II	45	41	41	91.11
2008 - Workshop Practice	45	40	40	88.89
2009 - Life Skill	45	41	41	91.11
2131 - Programming in C	45	42	27	60
2139 - Programming in C Lab	45	35	35	77.78

### Civil Engineering

2001 - English for Communication II	40	37	34	85
2002 - Engineering Mathematics II	40	38	32	80
2003 - Engineering Physics II	40	37	28	70
2004 - Engineering Chemistry II	40	38	36	90
2005 - Engineering Graphics	40	38	35	87.5
2007 - Engineering Science Lab II	40	37	37	92.5
2008 - Workshop Practice	40	35	35	87.5
2009 - Life Skill	40	37	37	92.5
2011 - Surveying I	40	38	28	70
2019 - Survey Practical I	40	37	37	92.5

### 23 Government Polytechnic College, Kothamangalam

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	24	24	24	100
2002 - Engineering Mathematics II	24	23	20	83.33
2003 - Engineering Physics II	24	24	23	95.83
2004 - Engineering Chemistry II	24	24	21	87.5
2005 - Engineering Graphics	24	24	22	91.67
2007 - Engineering Science Lab II	24	24	23	95.83
2008 - Workshop Practice	24	24	24	100
2009 - Life Skill	24	24	24	100
2011 - Surveying I	24	24	20	83.33
2019 - Survey Practical I	24	24	24	100

### **Mechanical Engineering**

2001 - English for Communication II	47	45	40	85.11
2002 - Engineering Mathematics II	47	43	33	70.21
2003 - Engineering Physics II	47	45	27	57.45
2004 - Engineering Chemistry II	47	46	34	72.34
2005 - Engineering Graphics	47	46	32	68.09
2007 - Engineering Science Lab II	47	45	44	93.62
2008 - Workshop Practice	47	45	45	95.74
2009 - Life Skill	47	46	46	97.87
2021 - Basic Mechanical Engineering	47	45	26	55.32
2029 - Basic Mechanical Engineering Lab	47	44	41	87.23

### **Electronics**

2001 - English for Communication II	54	51	46	85.19
2002 - Engineering Mathematics II	54	51	27	50
2003 - Engineering Physics II	54	51	26	48.15
2004 - Engineering Chemistry II	54	51	37	68.52
2005 - Engineering Graphics	54	51	34	62.96
2007 - Engineering Science Lab II	54	50	49	90.74
2008 - Workshop Practice	54	51	51	94.44
2009 - Life Skill	54	49	49	90.74
2041 - Basic Electronics	54	51	44	81.48
2049 - Basic Electronics Lab	54	49	48	88.89

### **Computer Engineering**

2001 - English for Communication II	54	47	36	66.67
2002 - Engineering Mathematics II	54	45	23	42.59
2003 - Engineering Physics II	54	50	24	44.44
2004 - Engineering Chemistry II	54	50	32	59.26
2005 - Engineering Graphics	54	49	35	64.81
2007 - Engineering Science Lab II	54	45	40	74.07
2008 - Workshop Practice	54	40	40	74.07
2009 - Life Skill	54	47	47	87.04

2131 - Programming in C	54	46	18	33.33
2139 - Programming in C Lab	54	43	27	50

**24 Government Polytechnic College, Meenangadi**

Subject	Registered	Appeared	Passed	Pass %
<b>Civil Engineering</b>				
2001 - English for Communication II	54	52	43	79.63
2002 - Engineering Mathematics II	54	52	34	62.96
2003 - Engineering Physics II	54	47	36	66.67
2004 - Engineering Chemistry II	54	46	36	66.67
2005 - Engineering Graphics	54	53	33	61.11
2007 - Engineering Science Lab II	54	48	40	74.07
2008 - Workshop Practice	54	48	48	88.89
2009 - Life Skill	54	53	53	98.15
2011 - Surveying I	54	52	24	44.44
2019 - Survey Practical I	54	53	44	81.48

**Mechanical Engineering**

2001 - English for Communication II	62	59	49	79.03
2002 - Engineering Mathematics II	62	59	42	67.74
2003 - Engineering Physics II	62	60	45	72.58
2004 - Engineering Chemistry II	62	60	46	74.19
2005 - Engineering Graphics	62	59	43	69.35
2007 - Engineering Science Lab II	62	60	52	83.87
2008 - Workshop Practice	62	59	59	95.16
2009 - Life Skill	62	58	58	93.55
2021 - Basic Mechanical Engineering	62	55	37	59.68
2029 - Basic Mechanical Engineering Lab	62	59	58	93.55

**Electrical & Electronics Engineering**

2001 - English for Communication II	56	54	40	71.43
2002 - Engineering Mathematics II	56	52	36	64.29
2003 - Engineering Physics II	56	53	39	69.64
2004 - Engineering Chemistry II	56	52	36	64.29
2005 - Engineering Graphics	56	55	36	64.29
2007 - Engineering Science Lab II	56	54	42	75
2008 - Workshop Practice	56	53	53	94.64
2009 - Life Skill	56	51	51	91.07
2031 - Basic Electrical Engineering	56	53	39	69.64
2039 - Basic Electrical Engineering Workshop	56	52	52	92.86

**Electronics**

2001 - English for Communication II	57	56	34	59.65
2002 - Engineering Mathematics II	57	49	15	26.32

2003 - Engineering Physics II	57	52	20	35.09
2004 - Engineering Chemistry II	57	52	18	31.58
2005 - Engineering Graphics	57	50	30	52.63
2007 - Engineering Science Lab II	57	51	35	61.4
2008 - Workshop Practice	57	46	46	80.7
2009 - Life Skill	57	51	51	89.47
2041 - Basic Electronics	57	54	39	68.42
2049 - Basic Electronics Lab	57	40	40	70.18

**25 Women's Polytechnic College, Ernakulam**

Subject	Registered	Appeared	Passed	Pass %
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**Electronics**

2001 - English for Communication II	48	46	36	75
2002 - Engineering Mathematics II	48	46	34	70.83
2003 - Engineering Physics II	48	46	32	66.67
2004 - Engineering Chemistry II	48	46	34	70.83
2005 - Engineering Graphics	48	46	38	79.17
2007 - Engineering Science Lab II	48	45	43	89.58
2008 - Workshop Practice	48	45	45	93.75
2009 - Life Skill	48	47	47	97.92
2041 - Basic Electronics	48	46	33	68.75
2049 - Basic Electronics Lab	48	46	40	83.33

**Computer Engineering**

2001 - English for Communication II	50	48	43	86
2002 - Engineering Mathematics II	50	48	33	66
2003 - Engineering Physics II	50	48	34	68
2004 - Engineering Chemistry II	50	48	41	82
2005 - Engineering Graphics	50	48	41	82
2007 - Engineering Science Lab II	50	50	49	98
2008 - Workshop Practice	50	49	49	98
2009 - Life Skill	50	47	47	94
2131 - Programming in C	50	48	17	34
2139 - Programming in C Lab	50	47	28	56

**Commercial Practice**

2001 - English for Communication II	51	49	44	86.27
2009 - Life Skill	51	51	51	100
2141 - Accountancy II	51	49	40	78.43
2142 - Hindi	51	51	51	100
2143 - Shorthand English Theory II	51	51	46	90.2
2144 - Statistics	51	51	49	96.08
2148 - Word Processing I (Open office writer based)	51	51	51	100

2149 - Computer Application for Business	51	51	51	100
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**Architecture**

2001 - English for Communication II	27	27	23	85.19
2002 - Engineering Mathematics II	27	27	22	81.48
2003 - Engineering Physics II	27	26	18	66.67
2004 - Engineering Chemistry II	27	27	23	85.19
2005 - Engineering Graphics	27	27	26	96.3
2007 - Engineering Science Lab II	27	27	27	100
2008 - Workshop Practice	27	26	26	96.3
2009 - Life Skill	27	26	26	96.3
2181 - Principles of Design	27	27	23	85.19
2189 - Basic Arcitectural drawing & art Drawing	27	27	27	100

**26 MVGM Government Polytechnic College, Vennikulam**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	55	53	35	63.64
2002 - Engineering Mathematics II	55	51	24	43.64
2003 - Engineering Physics II	55	53	23	41.82
2004 - Engineering Chemistry II	55	53	26	47.27
2005 - Engineering Graphics	55	51	28	50.91
2007 - Engineering Science Lab II	55	45	45	81.82
2008 - Workshop Practice	55	51	51	92.73
2009 - Life Skill	55	49	49	89.09
2011 - Surveying I	55	51	14	25.45
2019 - Survey Practical I	55	46	33	60

**Electronics**

2001 - English for Communication II	54	46	33	61.11
2002 - Engineering Mathematics II	54	46	14	25.93
2003 - Engineering Physics II	54	47	16	29.63
2004 - Engineering Chemistry II	54	46	18	33.33
2005 - Engineering Graphics	54	46	16	29.63
2007 - Engineering Science Lab II	54	42	42	77.78
2008 - Workshop Practice	54	47	44	81.48
2009 - Life Skill	54	44	44	81.48
2041 - Basic Electronics	54	45	24	44.44
2049 - Basic Electronics Lab	54	43	41	75.93

**Automobile Engineering**

2001 - English for Communication II	63	60	35	55.56
2002 - Engineering Mathematics II	63	55	16	25.4
2003 - Engineering Physics II	63	58	8	12.7

2004 - Engineering Chemistry II	63	56	18	28.57
2005 - Engineering Graphics	63	58	16	25.4
2007 - Engineering Science Lab II	63	53	52	82.54
2008 - Workshop Practice	63	55	54	85.71
2009 - Life Skill	63	53	53	84.13
2051 - Automobile Power Plant	63	57	4	6.35
2059 - Automobile Servicing Lab I	63	53	44	69.84

### Computer Engineering

2001 - English for Communication II	49	42	24	48.98
2002 - Engineering Mathematics II	49	44	14	28.57
2003 - Engineering Physics II	49	43	9	18.37
2004 - Engineering Chemistry II	49	43	14	28.57
2005 - Engineering Graphics	49	41	6	12.24
2007 - Engineering Science Lab II	49	37	34	69.39
2008 - Workshop Practice	49	45	44	89.8
2009 - Life Skill	49	42	42	85.71
2131 - Programming in C	49	42	7	14.29
2139 - Programming in C Lab	49	35	29	59.18

### 27 Government Polytechnic College, Pala

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	43	39	20	46.51
2002 - Engineering Mathematics II	43	39	21	48.84
2003 - Engineering Physics II	43	40	16	37.21
2004 - Engineering Chemistry II	43	41	18	41.86
2005 - Engineering Graphics	43	39	33	76.74
2007 - Engineering Science Lab II	43	39	39	90.7
2008 - Workshop Practice	43	40	40	93.02
2009 - Life Skill	43	40	40	93.02
2041 - Basic Electronics	43	40	24	55.81
2049 - Basic Electronics Lab	43	41	37	86.05

### Instrument Technology

2001 - English for Communication II	44	43	31	70.45
2002 - Engineering Mathematics II	44	43	25	56.82
2003 - Engineering Physics II	44	43	19	43.18
2004 - Engineering Chemistry II	44	43	25	56.82
2005 - Engineering Graphics	44	42	34	77.27
2007 - Engineering Science Lab II	44	43	43	97.73
2008 - Workshop Practice	44	43	41	93.18
2009 - Life Skill	44	43	43	97.73



2211 - Basic Instrumentation Engineering	44	43	13	29.55
2219 - Basic Instrumentation Lab	44	43	39	88.64

### Computer Engineering

2001 - English for Communication II	46	44	30	65.22
2002 - Engineering Mathematics II	46	44	20	43.48
2003 - Engineering Physics II	46	44	17	36.96
2004 - Engineering Chemistry II	46	44	23	50
2005 - Engineering Graphics	46	43	29	63.04
2007 - Engineering Science Lab II	46	43	43	93.48
2008 - Workshop Practice	46	45	45	97.83
2009 - Life Skill	46	43	43	93.48
2131 - Programming in C	46	44	7	15.22
2139 - Programming in C Lab	46	41	33	71.74

### Electrical & Electronics Engineering

2001 - English for Communication II	49	49	37	75.51
2002 - Engineering Mathematics II	49	49	32	65.31
2003 - Engineering Physics II	49	49	34	69.39
2004 - Engineering Chemistry II	49	49	38	77.55
2005 - Engineering Graphics	49	49	44	89.8
2007 - Engineering Science Lab II	49	49	49	100
2008 - Workshop Practice	49	49	49	100
2009 - Life Skill	49	49	49	100
2031 - Basic Electrical Engineering	49	49	39	79.59
2039 - Basic Electrical Engineering Workshop	49	49	49	100

### 28 Women's Polytechnic College, Kayamkulam

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	52	52	35	67.31
2002 - Engineering Mathematics II	52	51	35	67.31
2003 - Engineering Physics II	52	51	26	50
2004 - Engineering Chemistry II	52	52	31	59.62
2005 - Engineering Graphics	52	52	36	69.23
2007 - Engineering Science Lab II	52	50	47	90.38
2008 - Workshop Practice	52	52	52	100
2009 - Life Skill	52	50	50	96.15
2041 - Basic Electronics	52	52	26	50
2049 - Basic Electronics Lab	52	49	49	94.23

### Commercial Practice

2001 - English for Communication II	56	56	50	89.29
2009 - Life Skill	56	56	56	100

2141 - Accountancy II	56	56	51	91.07
2142 - Hindi	56	56	55	98.21
2143 - Shorthand English Theory II	56	56	52	92.86
2144 - Statistics	56	56	50	89.29
2148 - Word Processing I (Open office writer based)	56	56	56	100
2149 - Computer Application for Business	56	56	56	100

### Computer Engineering

2001 - English for Communication II	55	53	48	87.27
2002 - Engineering Mathematics II	55	55	44	80
2003 - Engineering Physics II	55	54	35	63.64
2004 - Engineering Chemistry II	55	55	40	72.73
2005 - Engineering Graphics	55	54	45	81.82
2007 - Engineering Science Lab II	55	55	55	100
2008 - Workshop Practice	55	54	54	98.18
2009 - Life Skill	55	55	55	100
2131 - Programming in C	55	55	22	40
2139 - Programming in C Lab	55	54	47	85.45

### 29 Model Polytechnic College, Vadakara

Subject	Registered	Appeared	Passed	Pass %
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### Computer Hardware Maintenance

2001 - English for Communication II	55	53	23	41.82
2002 - Engineering Mathematics II	55	50	17	30.91
2003 - Engineering Physics II	55	54	17	30.91
2004 - Engineering Chemistry II	55	54	22	40
2005 - Engineering Graphics	55	52	27	49.09
2007 - Engineering Science Lab II	55	54	51	92.73
2008 - Workshop Practice	55	54	54	98.18
2009 - Life Skill	55	54	54	98.18
2131 - Programming in C	55	52	16	29.09
2139 - Programming in C Lab	55	53	43	78.18

### Applied Electronics

### Medical Electronics

### Electronics

2001 - English for Communication II	55	55	33	60
2002 - Engineering Mathematics II	55	54	23	41.82
2003 - Engineering Physics II	55	54	23	41.82
2004 - Engineering Chemistry II	55	53	26	47.27
2005 - Engineering Graphics	55	54	35	63.64
2007 - Engineering Science Lab II	55	55	53	96.36

2008 - Workshop Practice	55	55	55	100
2009 - Life Skill	55	55	55	100
2041 - Basic Electronics	55	54	31	56.36
2049 - Basic Electronics Lab	55	51	35	63.64

### **Bio-Medical Engineering**

2001 - English for Communication II	62	60	40	64.52
2002 - Engineering Mathematics II	62	59	32	51.61
2003 - Engineering Physics II	62	61	32	51.61
2004 - Engineering Chemistry II	62	61	40	64.52
2005 - Engineering Graphics	62	62	51	82.26
2007 - Engineering Science Lab II	62	62	62	100
2008 - Workshop Practice	62	62	62	100
2009 - Life Skill	62	62	62	100
2041 - Basic Electronics	62	61	33	53.23
2049 - Basic Electronics Lab	62	60	50	80.65

### **30 Government Polytechnic College, Neyyattinkara**

Subject	Registered	Appeared	Passed	Pass %
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### **ELECTRONICS AND AVIONICS**

#### **Computer Application & Business Management**

2001 - English for Communication II	29	28	24	82.76
2009 - Life Skill	29	27	27	93.1
2251 - Basic Management Concepts	29	27	22	75.86
2252 - Business Mathematics	29	28	20	68.97
2253 - Cost Accounting	29	28	18	62.07
2254 - Production/Operations Management	29	26	21	72.41
2259 - Tally II	29	29	29	100

#### **Electronics & Communication**

2001 - English for Communication II	48	42	31	64.58
2002 - Engineering Mathematics II	48	43	24	50
2003 - Engineering Physics II	48	47	25	52.08
2004 - Engineering Chemistry II	48	45	23	47.92
2005 - Engineering Graphics	48	44	31	64.58
2007 - Engineering Science Lab II	48	48	48	100

2008 - Workshop Practice	48	44	44	91.67
2009 - Life Skill	48	48	48	100
2041 - Basic Electronics	48	44	22	45.83
2049 - Basic Electronics Lab	48	43	39	81.25

### **Computer Engineering**

2001 - English for Communication II	43	38	28	65.12
2002 - Engineering Mathematics II	43	40	26	60.47
2003 - Engineering Physics II	43	41	20	46.51
2004 - Engineering Chemistry II	43	40	23	53.49
2005 - Engineering Graphics	43	40	14	32.56
2007 - Engineering Science Lab II	43	39	39	90.7
2008 - Workshop Practice	43	32	30	69.77
2009 - Life Skill	43	38	38	88.37
2131 - Programming in C	43	39	11	25.58
2139 - Programming in C Lab	43	40	25	58.14

### **Electronics & Instrumentation**

#### **ELECTRONICS AND AVIONICS**

##### **Instrument Technology**

2001 - English for Communication II	37	35	15	40.54
2002 - Engineering Mathematics II	37	33	8	21.62
2003 - Engineering Physics II	37	35	11	29.73
2004 - Engineering Chemistry II	37	36	13	35.14
2005 - Engineering Graphics	37	33	12	32.43
2007 - Engineering Science Lab II	37	35	35	94.59
2008 - Workshop Practice	37	34	33	89.19
2009 - Life Skill	37	32	32	86.49
2211 - Basic Instrumentation Engineering	37	34	8	21.62
2219 - Basic Instrumentation Lab	37	36	31	83.78

##### **Electronics**

2001 - English for Communication II	37	31	23	62.16
2002 - Engineering Mathematics II	37	32	16	43.24
2003 - Engineering Physics II	37	34	17	45.95
2004 - Engineering Chemistry II	37	34	22	59.46
2005 - Engineering Graphics	37	35	20	54.05
2007 - Engineering Science Lab II	37	34	34	91.89
2008 - Workshop Practice	37	30	30	81.08
2009 - Life Skill	37	35	35	94.59
2041 - Basic Electronics	37	35	19	51.35
2049 - Basic Electronics Lab	37	35	35	94.59

**31 Residential Women's Polytechnic College, Payyannur**

Subject	Registered	Appeared	Passed	Pass %
<b>Computer Engineering</b>				
2001 - English for Communication II	50	49	46	92
2002 - Engineering Mathematics II	50	50	35	70
2003 - Engineering Physics II	50	50	36	72
2004 - Engineering Chemistry II	50	49	41	82
2005 - Engineering Graphics	50	50	34	68
2007 - Engineering Science Lab II	50	49	49	98
2008 - Workshop Practice	50	49	49	98
2009 - Life Skill	50	50	50	100
2131 - Programming in C	50	50	33	66
2139 - Programming in C Lab	50	49	34	68
<b>Electronics &amp; Instrumentation</b>				
<b>Electronics &amp; Communication</b>				
2001 - English for Communication II	57	55	53	92.98
2002 - Engineering Mathematics II	57	55	48	84.21
2003 - Engineering Physics II	57	55	46	80.7
2004 - Engineering Chemistry II	57	55	51	89.47
2005 - Engineering Graphics	57	55	49	85.96
2007 - Engineering Science Lab II	57	54	54	94.74
2008 - Workshop Practice	57	54	54	94.74
2009 - Life Skill	57	55	55	96.49
2041 - Basic Electronics	57	55	50	87.72
2049 - Basic Electronics Lab	57	53	53	92.98
<b>Computer Application &amp; Business Management</b>				
2001 - English for Communication II	47	46	37	78.72
2009 - Life Skill	47	45	45	95.74
2251 - Basic Management Concepts	47	45	38	80.85
2252 - Business Mathematics	47	46	32	68.09
2253 - Cost Accounting	47	46	33	70.21
2254 - Production/Operations Management	47	46	44	93.62
2259 - Tally II	47	46	45	95.74

**Instrument Technology**

2001 - English for Communication II	33	33	32	96.97
2002 - Engineering Mathematics II	33	31	24	72.73
2003 - Engineering Physics II	33	33	23	69.7
2004 - Engineering Chemistry II	33	33	27	81.82
2005 - Engineering Graphics	33	33	23	69.7
2007 - Engineering Science Lab II	33	30	30	90.91
2008 - Workshop Practice	33	30	30	90.91
2009 - Life Skill	33	31	31	93.94
2211 - Basic Instrumentation Engineering	33	32	22	66.67
2219 - Basic Instrumentation Lab	33	31	29	87.88

**32 Women's Polytechnic College, Kottakkal**

Subject	Registered	Appeared	Passed	Pass %
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**Electronics**

2001 - English for Communication II	46	43	35	76.09
2002 - Engineering Mathematics II	46	43	22	47.83
2003 - Engineering Physics II	46	44	21	45.65
2004 - Engineering Chemistry II	46	43	33	71.74
2005 - Engineering Graphics	46	44	41	89.13
2007 - Engineering Science Lab II	46	43	43	93.48
2008 - Workshop Practice	46	45	45	97.83
2009 - Life Skill	46	42	42	91.3
2041 - Basic Electronics	46	42	33	71.74
2049 - Basic Electronics Lab	46	45	42	91.3

**Electronics & Instrumentation****Electronics & Communication**

2001 - English for Communication II	48	47	45	93.75
2002 - Engineering Mathematics II	48	47	36	75
2003 - Engineering Physics II	48	48	31	64.58
2004 - Engineering Chemistry II	48	48	34	70.83
2005 - Engineering Graphics	48	47	46	95.83
2007 - Engineering Science Lab II	48	48	48	100
2008 - Workshop Practice	48	48	48	100

2009 - Life Skill	48	48	48	100
2041 - Basic Electronics	48	47	41	85.42
2049 - Basic Electronics Lab	48	46	46	95.83

### Computer Application & Business Management

2001 - English for Communication II	32	32	27	84.38
2009 - Life Skill	32	32	32	100
2251 - Basic Management Concepts	32	32	32	100
2252 - Business Mathematics	32	32	22	68.75
2253 - Cost Accounting	32	32	31	96.88
2254 - Production/Operations Management	32	32	32	100
2259 - Tally II	32	32	32	100

### Instrument Technology

2001 - English for Communication II	50	49	43	86
2002 - Engineering Mathematics II	50	49	21	42
2003 - Engineering Physics II	50	49	19	38
2004 - Engineering Chemistry II	50	49	32	64
2005 - Engineering Graphics	50	49	41	82
2007 - Engineering Science Lab II	50	49	49	98
2008 - Workshop Practice	50	48	48	96
2009 - Life Skill	50	49	49	98
2211 - Basic Instrumentation Engineering	50	49	35	70
2219 - Basic Instrumentation Lab	50	47	46	92

### 33 Model Polytechnic College, Mala

Subject	Registered	Appeared	Passed	Pass %
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### Computer Hardware Maintenance

2001 - English for Communication II	48	43	21	43.75
2002 - Engineering Mathematics II	48	43	9	18.75
2003 - Engineering Physics II	48	41	5	10.42
2004 - Engineering Chemistry II	48	45	12	25
2005 - Engineering Graphics	48	45	12	25
2007 - Engineering Science Lab II	48	41	36	75
2008 - Workshop Practice	48	29	28	58.33
2009 - Life Skill	48	42	42	87.5
2131 - Programming in C	48	44	5	10.42
2139 - Programming in C Lab	48	41	20	41.67

### Applied Electronics

### Computer Engineering

2001 - English for Communication II	55	52	29	52.73
2002 - Engineering Mathematics II	55	51	10	18.18

2003 - Engineering Physics II	55	53	10	18.18
2004 - Engineering Chemistry II	55	52	18	32.73
2005 - Engineering Graphics	55	52	10	18.18
2007 - Engineering Science Lab II	55	52	47	85.45
2008 - Workshop Practice	55	44	40	72.73
2009 - Life Skill	55	54	54	98.18
2131 - Programming in C	55	51	8	14.55
2139 - Programming in C Lab	55	44	24	43.64

### Medical Electronics

#### Bio-Medical Engineering

2001 - English for Communication II	47	47	23	48.94
2002 - Engineering Mathematics II	47	47	15	31.91
2003 - Engineering Physics II	47	47	11	23.4
2004 - Engineering Chemistry II	47	47	19	40.43
2005 - Engineering Graphics	47	47	32	68.09
2007 - Engineering Science Lab II	47	47	47	100
2008 - Workshop Practice	47	47	43	91.49
2009 - Life Skill	47	47	47	100
2041 - Basic Electronics	47	47	26	55.32
2049 - Basic Electronics Lab	47	47	32	68.09

#### Electronics

2001 - English for Communication II	57	57	23	40.35
2002 - Engineering Mathematics II	57	57	12	21.05
2003 - Engineering Physics II	57	57	6	10.53
2004 - Engineering Chemistry II	57	57	17	29.82
2005 - Engineering Graphics	57	57	32	56.14
2007 - Engineering Science Lab II	57	57	51	89.47
2008 - Workshop Practice	57	56	51	89.47
2009 - Life Skill	57	57	57	100
2041 - Basic Electronics	57	56	11	19.3
2049 - Basic Electronics Lab	57	54	46	80.7

### 34 Government Polytechnic College, Attingal

Subject	Registered	Appeared	Passed	Pass %
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#### Mechanical Engineering

2001 - English for Communication II	56	55	46	82.14
2002 - Engineering Mathematics II	56	56	40	71.43
2003 - Engineering Physics II	56	55	42	75
2004 - Engineering Chemistry II	56	55	46	82.14
2005 - Engineering Graphics	56	56	53	94.64
2007 - Engineering Science Lab II	56	56	56	100



2008 - Workshop Practice	56	56	56	100
2009 - Life Skill	56	56	56	100
2021 - Basic Mechanical Engineering	56	56	46	82.14
2029 - Basic Mechanical Engineering Lab	56	56	56	100

### Electrical & Electronics Engineering

2001 - English for Communication II	52	51	47	90.38
2002 - Engineering Mathematics II	52	50	36	69.23
2003 - Engineering Physics II	52	50	44	84.62
2004 - Engineering Chemistry II	52	50	39	75
2005 - Engineering Graphics	52	51	36	69.23
2007 - Engineering Science Lab II	52	47	47	90.38
2008 - Workshop Practice	52	48	48	92.31
2009 - Life Skill	52	49	49	94.23
2031 - Basic Electrical Engineering	52	50	37	71.15
2039 - Basic Electrical Engineering Workshop	52	47	45	86.54

### Automobile Engineering

2001 - English for Communication II	57	53	47	82.46
2002 - Engineering Mathematics II	57	54	33	57.89
2003 - Engineering Physics II	57	53	27	47.37
2004 - Engineering Chemistry II	57	53	32	56.14
2005 - Engineering Graphics	57	54	30	52.63
2007 - Engineering Science Lab II	57	55	54	94.74
2008 - Workshop Practice	57	53	53	92.98
2009 - Life Skill	57	56	56	98.25
2051 - Automobile Power Plant	57	53	4	7.02
2059 - Automobile Servicing Lab I	57	52	52	91.23

### Computer Hardware Maintenance

2001 - English for Communication II	50	49	41	82
2002 - Engineering Mathematics II	50	49	31	62
2003 - Engineering Physics II	50	48	39	78
2004 - Engineering Chemistry II	50	49	37	74
2005 - Engineering Graphics	50	49	29	58
2007 - Engineering Science Lab II	50	49	49	98
2008 - Workshop Practice	50	49	48	96
2009 - Life Skill	50	49	49	98
2131 - Programming in C	50	49	15	30
2139 - Programming in C Lab	50	46	20	40

### 35 Government Polytechnic College, Adoor

Subject	Registered	Appeared	Passed	Pass %
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### Mechanical Engineering

2001 - English for Communication II	57	55	28	49.12
2002 - Engineering Mathematics II	57	52	15	26.32
2003 - Engineering Physics II	57	56	23	40.35
2004 - Engineering Chemistry II	57	54	24	42.11
2005 - Engineering Graphics	57	55	46	80.7
2007 - Engineering Science Lab II	57	52	51	89.47
2008 - Workshop Practice	57	51	51	89.47
2009 - Life Skill	57	55	55	96.49
2021 - Basic Mechanical Engineering	57	54	27	47.37
2029 - Basic Mechanical Engineering Lab	57	52	50	87.72

### **Polymer Technology**

2001 - English for Communication II	42	35	9	21.43
2002 - Engineering Mathematics II	42	35	4	9.52
2003 - Engineering Physics II	42	35	5	11.9
2004 - Engineering Chemistry II	42	37	12	28.57
2005 - Engineering Graphics	42	36	9	21.43
2007 - Engineering Science Lab II	42	37	31	73.81
2008 - Workshop Practice	42	35	35	83.33
2009 - Life Skill	42	34	34	80.95
2091 - Fundamentals of Polymer Science	42	37	12	28.57
2099 - Polymer Science Lab	42	36	34	80.95

### **Architecture**

2001 - English for Communication II	47	45	18	38.3
2002 - Engineering Mathematics II	47	47	13	27.66
2003 - Engineering Physics II	47	46	20	42.55
2004 - Engineering Chemistry II	47	47	23	48.94
2005 - Engineering Graphics	47	47	30	63.83
2007 - Engineering Science Lab II	47	44	40	85.11
2008 - Workshop Practice	47	42	42	89.36
2009 - Life Skill	47	47	43	91.49
2181 - Principles of Design	47	46	2	4.26
2189 - Basic Architectural drawing & art Drawing	47	46	36	76.6

### **36 Government Polytechnic College, Cherthala**

Subject	Registered	Appeared	Passed	Pass %
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### **Computer Hardware Maintenance**

2001 - English for Communication II	52	50	26	50
2002 - Engineering Mathematics II	52	49	22	42.31
2003 - Engineering Physics II	52	49	21	40.38
2004 - Engineering Chemistry II	52	49	26	50
2005 - Engineering Graphics	52	49	38	73.08

2007 - Engineering Science Lab II	52	49	45	86.54
2008 - Workshop Practice	52	49	49	94.23
2009 - Life Skill	52	47	47	90.38
2131 - Programming in C	52	50	13	25
2139 - Programming in C Lab	52	47	27	51.92

### **Electronics Production Technology**

#### **Electronics & Instrumentation**

#### **Electronics & Communication**

2001 - English for Communication II	45	43	37	82.22
2002 - Engineering Mathematics II	45	43	31	68.89
2003 - Engineering Physics II	45	44	34	75.56
2004 - Engineering Chemistry II	45	43	36	80
2005 - Engineering Graphics	45	44	35	77.78
2007 - Engineering Science Lab II	45	42	42	93.33
2008 - Workshop Practice	45	41	41	91.11
2009 - Life Skill	45	43	43	95.56
2041 - Basic Electronics	45	43	34	75.56
2049 - Basic Electronics Lab	45	44	39	86.67

#### **Instrument Technology**

2001 - English for Communication II	57	56	44	77.19
2002 - Engineering Mathematics II	57	56	24	42.11
2003 - Engineering Physics II	57	57	28	49.12
2004 - Engineering Chemistry II	57	56	33	57.89
2005 - Engineering Graphics	57	56	37	64.91
2007 - Engineering Science Lab II	57	55	52	91.23
2008 - Workshop Practice	57	55	55	96.49
2009 - Life Skill	57	56	56	98.25
2211 - Basic Instrumentation Engineering	57	56	12	21.05
2219 - Basic Instrumentation Lab	57	51	35	61.4

#### **Mechanical Engineering**

2001 - English for Communication II	55	55	38	69.09
2002 - Engineering Mathematics II	55	55	28	50.91
2003 - Engineering Physics II	55	55	31	56.36
2004 - Engineering Chemistry II	55	55	37	67.27
2005 - Engineering Graphics	55	55	39	70.91
2007 - Engineering Science Lab II	55	55	48	87.27
2008 - Workshop Practice	55	55	55	100
2009 - Life Skill	55	55	55	100
2021 - Basic Mechanical Engineering	55	55	33	60
2029 - Basic Mechanical Engineering Lab	55	55	55	100

**37 Government Polytechnic College, Perumbavoor**

Subject	Registered	Appeared	Passed	Pass %
<b>Mechanical Engineering</b>				
2001 - English for Communication II	62	61	52	83.87
2002 - Engineering Mathematics II	62	62	47	75.81
2003 - Engineering Physics II	62	62	44	70.97
2004 - Engineering Chemistry II	62	62	53	85.48
2005 - Engineering Graphics	62	61	57	91.94
2007 - Engineering Science Lab II	62	60	60	96.77
2008 - Workshop Practice	62	60	60	96.77
2009 - Life Skill	62	61	61	98.39
2021 - Basic Mechanical Engineering	62	61	39	62.9
2029 - Basic Mechanical Engineering Lab	62	60	60	96.77

**Computer Engineering**

2001 - English for Communication II	56	51	39	69.64
2002 - Engineering Mathematics II	56	51	35	62.5
2003 - Engineering Physics II	56	52	29	51.79
2004 - Engineering Chemistry II	56	52	41	73.21
2005 - Engineering Graphics	56	52	24	42.86
2007 - Engineering Science Lab II	56	50	50	89.29
2008 - Workshop Practice	56	50	50	89.29
2009 - Life Skill	56	51	51	91.07
2131 - Programming in C	56	51	10	17.86
2139 - Programming in C Lab	56	51	24	42.86

**Electronics & Communication**

2001 - English for Communication II	54	50	34	62.96
2002 - Engineering Mathematics II	54	48	32	59.26
2003 - Engineering Physics II	54	50	38	70.37
2004 - Engineering Chemistry II	54	50	36	66.67
2005 - Engineering Graphics	54	51	42	77.78
2007 - Engineering Science Lab II	54	51	50	92.59
2008 - Workshop Practice	54	51	51	94.44
2009 - Life Skill	54	49	49	90.74
2041 - Basic Electronics	54	51	32	59.26
2049 - Basic Electronics Lab	54	49	46	85.19

**38 Government Polytechnic College, Koratty**

Subject	Registered	Appeared	Passed	Pass %
<b>Textile Technology</b>				
2001 - English for Communication II	42	40	27	64.29

2002 - Engineering Mathematics II	42	39	11	26.19
2003 - Engineering Physics II	42	39	16	38.1
2004 - Engineering Chemistry II	42	39	22	52.38
2005 - Engineering Graphics	42	39	22	52.38
2007 - Engineering Science Lab II	42	38	37	88.1
2008 - Workshop Practice	42	38	36	85.71
2009 - Life Skill	42	39	39	92.86
2061 - Textile Fibers	42	39	11	26.19
2069 - Machine Shop	42	39	39	92.86

### **Polymer Technology**

2001 - English for Communication II	49	40	27	55.1
2002 - Engineering Mathematics II	49	37	17	34.69
2003 - Engineering Physics II	49	39	19	38.78
2004 - Engineering Chemistry II	49	39	25	51.02
2005 - Engineering Graphics	49	40	20	40.82
2007 - Engineering Science Lab II	49	39	38	77.55
2008 - Workshop Practice	49	39	37	75.51
2009 - Life Skill	49	39	39	79.59
2091 - Fundamentals of Polymer Science	49	38	19	38.78
2099 - Polymer Science Lab	49	39	32	65.31

### **Electronics & Instrumentation**

#### **Instrument Technology**

2001 - English for Communication II	55	53	38	69.09
2002 - Engineering Mathematics II	55	53	26	47.27
2003 - Engineering Physics II	55	53	25	45.45
2004 - Engineering Chemistry II	55	53	41	74.55
2005 - Engineering Graphics	55	53	26	47.27
2007 - Engineering Science Lab II	55	52	52	94.55
2008 - Workshop Practice	55	52	50	90.91
2009 - Life Skill	55	52	51	92.73
2211 - Basic Instrumentation Engineering	55	52	8	14.55
2219 - Basic Instrumentation Lab	55	50	28	50.91

### **39 Government Polytechnic College, Kunnankulam**

Subject	Registered	Appeared	Passed	Pass %
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#### **Tool & Die Engineering**

2001 - English for Communication II	53	50	45	84.91
2002 - Engineering Mathematics II	53	50	41	77.36
2003 - Engineering Physics II	53	50	32	60.38
2004 - Engineering Chemistry II	53	50	44	83.02
2005 - Engineering Graphics	53	49	40	75.47

2007 - Engineering Science Lab II	53	50	50	94.34
2008 - Workshop Practice	53	50	49	92.45
2009 - Life Skill	53	50	50	94.34
2111 - Production Engineering I	53	50	25	47.17
2119 - Tool Engineering Lab I	53	50	48	90.57

### Computer Engineering

2001 - English for Communication II	54	47	40	74.07
2002 - Engineering Mathematics II	54	47	32	59.26
2003 - Engineering Physics II	54	47	25	46.3
2004 - Engineering Chemistry II	54	47	43	79.63
2005 - Engineering Graphics	54	47	37	68.52
2007 - Engineering Science Lab II	54	47	47	87.04
2008 - Workshop Practice	54	46	45	83.33
2009 - Life Skill	54	46	46	85.19
2131 - Programming in C	54	46	22	40.74
2139 - Programming in C Lab	54	46	30	55.56

### Electronics & Communication

2001 - English for Communication II	55	41	35	63.64
2002 - Engineering Mathematics II	55	40	30	54.55
2003 - Engineering Physics II	55	42	28	50.91
2004 - Engineering Chemistry II	55	42	34	61.82
2005 - Engineering Graphics	55	42	37	67.27
2007 - Engineering Science Lab II	55	42	42	76.36
2008 - Workshop Practice	55	41	41	74.55
2009 - Life Skill	55	42	42	76.36
2041 - Basic Electronics	55	42	32	58.18
2049 - Basic Electronics Lab	55	42	37	67.27

### 40 AKNSM Government Polytechnic College, Thirurangadi

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	46	43	20	43.48
2002 - Engineering Mathematics II	46	40	12	26.09
2003 - Engineering Physics II	46	42	14	30.43
2004 - Engineering Chemistry II	46	42	19	41.3
2005 - Engineering Graphics	46	42	28	60.87
2007 - Engineering Science Lab II	46	45	43	93.48
2008 - Workshop Practice	46	46	46	100
2009 - Life Skill	46	44	44	95.65
2041 - Basic Electronics	46	44	19	41.3
2049 - Basic Electronics Lab	46	40	22	47.83

## Computer Engineering

2001 - English for Communication II	48	46	35	72.92
2002 - Engineering Mathematics II	48	46	22	45.83
2003 - Engineering Physics II	48	45	13	27.08
2004 - Engineering Chemistry II	48	46	31	64.58
2005 - Engineering Graphics	48	46	36	75
2007 - Engineering Science Lab II	48	46	43	89.58
2008 - Workshop Practice	48	46	46	95.83
2009 - Life Skill	48	46	46	95.83
2131 - Programming in C	48	45	11	22.92
2139 - Programming in C Lab	48	47	32	66.67

## Electronics & Communication

2001 - English for Communication II	44	42	27	61.36
2002 - Engineering Mathematics II	44	42	26	59.09
2003 - Engineering Physics II	44	42	19	43.18
2004 - Engineering Chemistry II	44	40	28	63.64
2005 - Engineering Graphics	44	39	32	72.73
2007 - Engineering Science Lab II	44	42	42	95.45
2008 - Workshop Practice	44	42	42	95.45
2009 - Life Skill	44	42	42	95.45
2041 - Basic Electronics	44	41	25	56.82
2049 - Basic Electronics Lab	44	42	26	59.09

## 41 Government Polytechnic College, Mattannur

Subject	Registered	Appeared	Passed	Pass %
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## Mechanical Engineering

2001 - English for Communication II	62	60	60	96.77
2002 - Engineering Mathematics II	62	61	46	74.19
2003 - Engineering Physics II	62	61	45	72.58
2004 - Engineering Chemistry II	62	61	49	79.03
2005 - Engineering Graphics	62	59	58	93.55
2007 - Engineering Science Lab II	62	59	59	95.16
2008 - Workshop Practice	62	56	56	90.32
2009 - Life Skill	62	59	59	95.16
2021 - Basic Mechanical Engineering	62	60	40	64.52
2029 - Basic Mechanical Engineering Lab	62	58	58	93.55

## Electronics

2001 - English for Communication II	52	51	46	88.46
2002 - Engineering Mathematics II	52	51	35	67.31
2003 - Engineering Physics II	52	51	34	65.38
2004 - Engineering Chemistry II	52	51	41	78.85

2005 - Engineering Graphics	52	51	48	92.31
2007 - Engineering Science Lab II	52	49	47	90.38
2008 - Workshop Practice	52	45	45	86.54
2009 - Life Skill	52	48	48	92.31
2041 - Basic Electronics	52	51	36	69.23
2049 - Basic Electronics Lab	52	44	39	75

## Electronics & Instrumentation

### Instrument Technology

2001 - English for Communication II	59	57	54	91.53
2002 - Engineering Mathematics II	59	56	24	40.68
2003 - Engineering Physics II	59	56	33	55.93
2004 - Engineering Chemistry II	59	56	40	67.8
2005 - Engineering Graphics	59	56	46	77.97
2007 - Engineering Science Lab II	59	54	52	88.14
2008 - Workshop Practice	59	45	45	76.27
2009 - Life Skill	59	54	54	91.53
2211 - Basic Instrumentation Engineering	59	56	17	28.81
2219 - Basic Instrumentation Lab	59	52	43	72.88

## 42 Model Polytechnic College, Mattakkara

Subject	Registered	Appeared	Passed	Pass %
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### Computer Hardware Maintenance

2001 - English for Communication II	51	47	14	27.45
2002 - Engineering Mathematics II	51	48	1	1.96
2003 - Engineering Physics II	51	48	2	3.92
2004 - Engineering Chemistry II	51	49	7	13.73
2005 - Engineering Graphics	51	48	28	54.9
2007 - Engineering Science Lab II	51	48	48	94.12
2008 - Workshop Practice	51	49	49	96.08
2009 - Life Skill	51	47	47	92.16
2131 - Programming in C	51	49	1	1.96
2139 - Programming in C Lab	51	46	24	47.06

### Applied Electronics

### Telecommunication Technology

### Electronics

2001 - English for Communication II	62	62	18	29.03
2002 - Engineering Mathematics II	62	61	11	17.74
2003 - Engineering Physics II	62	62	8	12.9
2004 - Engineering Chemistry II	62	62	11	17.74



2005 - Engineering Graphics	62	62	38	61.29
2007 - Engineering Science Lab II	62	62	62	100
2008 - Workshop Practice	62	62	62	100
2009 - Life Skill	62	62	62	100
2041 - Basic Electronics	62	62	20	32.26
2049 - Basic Electronics Lab	62	62	51	82.26

### Electronics & Communication

2001 - English for Communication II	49	47	19	38.78
2002 - Engineering Mathematics II	49	48	7	14.29
2003 - Engineering Physics II	49	49	7	14.29
2004 - Engineering Chemistry II	49	49	16	32.65
2005 - Engineering Graphics	49	48	29	59.18
2007 - Engineering Science Lab II	49	44	44	89.8
2008 - Workshop Practice	49	49	49	100
2009 - Life Skill	49	46	46	93.88
2041 - Basic Electronics	49	48	13	26.53
2049 - Basic Electronics Lab	49	48	42	85.71

### 43 Hassan Haji Memorial JDT Islam Polytechnic College, Kozhikode

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	55	50	33	60
2002 - Engineering Mathematics II	55	47	22	40
2003 - Engineering Physics II	55	47	19	34.55
2004 - Engineering Chemistry II	55	49	26	47.27
2005 - Engineering Graphics	55	50	21	38.18
2007 - Engineering Science Lab II	55	43	40	72.73
2008 - Workshop Practice	55	44	44	80
2009 - Life Skill	55	42	42	76.36
2041 - Basic Electronics	55	47	32	58.18
2049 - Basic Electronics Lab	55	46	38	69.09

### Automobile Engineering

2001 - English for Communication II	62	57	37	59.68
2002 - Engineering Mathematics II	62	54	20	32.26
2003 - Engineering Physics II	62	57	22	35.48
2004 - Engineering Chemistry II	62	60	33	53.23
2005 - Engineering Graphics	62	60	48	77.42
2007 - Engineering Science Lab II	62	57	57	91.94
2008 - Workshop Practice	62	54	54	87.1
2009 - Life Skill	62	55	53	85.48
2051 - Automobile Power Plant	62	57	15	24.19

2059 - Automobile Servicing Lab I	62	55	48	77.42
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### **Computer Engineering**

2001 - English for Communication II	58	57	40	68.97
2002 - Engineering Mathematics II	58	53	26	44.83
2003 - Engineering Physics II	58	58	32	55.17
2004 - Engineering Chemistry II	58	57	33	56.9
2005 - Engineering Graphics	58	58	30	51.72
2007 - Engineering Science Lab II	58	55	53	91.38
2008 - Workshop Practice	58	56	55	94.83
2009 - Life Skill	58	55	55	94.83
2131 - Programming in C	58	58	38	65.52
2139 - Programming in C Lab	58	57	49	84.48

### **Computer Hardware Maintenance**

2001 - English for Communication II	56	55	36	64.29
2002 - Engineering Mathematics II	56	52	21	37.5
2003 - Engineering Physics II	56	54	27	48.21
2004 - Engineering Chemistry II	56	55	20	35.71
2005 - Engineering Graphics	56	54	27	48.21
2007 - Engineering Science Lab II	56	53	50	89.29
2008 - Workshop Practice	56	54	54	96.43
2009 - Life Skill	56	50	50	89.29
2131 - Programming in C	56	53	10	17.86
2139 - Programming in C Lab	56	55	34	60.71

### **Architecture**

2001 - English for Communication II	61	60	44	72.13
2002 - Engineering Mathematics II	61	58	20	32.79
2003 - Engineering Physics II	61	61	16	26.23
2004 - Engineering Chemistry II	61	60	31	50.82
2005 - Engineering Graphics	61	60	42	68.85
2007 - Engineering Science Lab II	61	56	52	85.25
2008 - Workshop Practice	61	58	58	95.08
2009 - Life Skill	61	59	59	96.72
2181 - Principles of Design	61	60	27	44.26
2189 - Basic Arcitectoral drawing & art Drawing	61	57	57	93.44

### **Quantity Surveying & Construction Management**

#### **Mechanical Engineering**

2001 - English for Communication II	60	57	43	71.67
2002 - Engineering Mathematics II	60	56	24	40
2003 - Engineering Physics II	60	59	29	48.33
2004 - Engineering Chemistry II	60	59	32	53.33

2005 - Engineering Graphics	60	57	44	73.33
2007 - Engineering Science Lab II	60	56	51	85
2008 - Workshop Practice	60	56	55	91.67
2009 - Life Skill	60	58	58	96.67
2021 - Basic Mechanical Engineering	60	57	25	41.67
2029 - Basic Mechanical Engineering Lab	60	56	49	81.67

### Electrical & Electronics Engineering

2001 - English for Communication II	54	51	27	50
2002 - Engineering Mathematics II	54	49	17	31.48
2003 - Engineering Physics II	54	52	17	31.48
2004 - Engineering Chemistry II	54	52	24	44.44
2005 - Engineering Graphics	54	51	34	62.96
2007 - Engineering Science Lab II	54	50	47	87.04
2008 - Workshop Practice	54	52	52	96.3
2009 - Life Skill	54	53	53	98.15
2031 - Basic Electrical Engineering	54	50	14	25.93
2039 - Basic Electrical Engineering Workshop	54	53	46	85.19

### Civil Engineering

2001 - English for Communication II	58	55	38	65.52
2002 - Engineering Mathematics II	58	53	33	56.9
2003 - Engineering Physics II	58	55	23	39.66
2004 - Engineering Chemistry II	58	57	31	53.45
2005 - Engineering Graphics	58	55	34	58.62
2007 - Engineering Science Lab II	58	48	48	82.76
2008 - Workshop Practice	58	53	52	89.66
2009 - Life Skill	58	50	49	84.48
2011 - Surveying I	58	52	19	32.76
2019 - Survey Practical I	58	54	52	89.66

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

Subject	Registered	Appeared	Passed	Pass %
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### Computer Hardware Maintenance

2001 - English for Communication II	51	46	21	41.18
2002 - Engineering Mathematics II	51	46	6	11.76
2003 - Engineering Physics II	51	46	3	5.88
2004 - Engineering Chemistry II	51	46	4	7.84
2005 - Engineering Graphics	51	46	8	15.69
2007 - Engineering Science Lab II	51	42	27	52.94
2008 - Workshop Practice	51	46	45	88.24
2009 - Life Skill	51	45	45	88.24
2131 - Programming in C	51	46	4	7.84

2139 - Programming in C Lab	51	46	24	47.06
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**Medical Electronics**

**Telecommunication Technology**

**Bio-Medical Engineering**

2001 - English for Communication II	60	60	46	76.67
2002 - Engineering Mathematics II	60	59	29	48.33
2003 - Engineering Physics II	60	60	32	53.33
2004 - Engineering Chemistry II	60	60	34	56.67
2005 - Engineering Graphics	60	60	37	61.67
2007 - Engineering Science Lab II	60	56	51	85
2008 - Workshop Practice	60	60	60	100
2009 - Life Skill	60	60	60	100
2041 - Basic Electronics	60	57	31	51.67
2049 - Basic Electronics Lab	60	57	41	68.33

**Electronics & Communication**

2001 - English for Communication II	56	52	40	71.43
2002 - Engineering Mathematics II	56	51	15	26.79
2003 - Engineering Physics II	56	53	11	19.64
2004 - Engineering Chemistry II	56	53	18	32.14
2005 - Engineering Graphics	56	52	32	57.14
2007 - Engineering Science Lab II	56	52	40	71.43
2008 - Workshop Practice	56	53	52	92.86
2009 - Life Skill	56	54	54	96.43
2041 - Basic Electronics	56	53	25	44.64
2049 - Basic Electronics Lab	56	49	38	67.86

**45 Model Polytechnic College, Painavu**

Subject	Registered	Appeared	Passed	Pass %
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**Computer Hardware Maintenance**

2001 - English for Communication II	15	13	6	40
2002 - Engineering Mathematics II	15	12	0	0
2003 - Engineering Physics II	15	14	0	0
2004 - Engineering Chemistry II	15	14	3	20
2005 - Engineering Graphics	15	12	4	26.67
2007 - Engineering Science Lab II	15	13	13	86.67
2008 - Workshop Practice	15	13	13	86.67
2009 - Life Skill	15	12	12	80
2131 - Programming in C	15	13	2	13.33
2139 - Programming in C Lab	15	13	1	6.67

## Medical Electronics

## Telecommunication Technology

## Bio-Medical Engineering

2001 - English for Communication II	52	51	23	44.23
2002 - Engineering Mathematics II	52	51	5	9.62
2003 - Engineering Physics II	52	51	6	11.54
2004 - Engineering Chemistry II	52	52	17	32.69
2005 - Engineering Graphics	52	51	14	26.92
2007 - Engineering Science Lab II	52	51	51	98.08
2008 - Workshop Practice	52	52	52	100
2009 - Life Skill	52	52	52	100
2041 - Basic Electronics	52	52	22	42.31
2049 - Basic Electronics Lab	52	50	41	78.85

## Electronics & Communication

2001 - English for Communication II	26	24	7	26.92
2002 - Engineering Mathematics II	26	19	2	7.69
2003 - Engineering Physics II	26	23	0	0
2004 - Engineering Chemistry II	26	24	2	7.69
2005 - Engineering Graphics	26	24	5	19.23
2007 - Engineering Science Lab II	26	24	24	92.31
2008 - Workshop Practice	26	22	22	84.62
2009 - Life Skill	26	23	23	88.46
2041 - Basic Electronics	26	23	6	23.08
2049 - Basic Electronics Lab	26	20	14	53.85

## 46 Model Polytechnic College, Karunagappally

Subject	Registered	Appeared	Passed	Pass %
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## Computer Hardware Maintenance

2001 - English for Communication II	39	38	23	58.97
2002 - Engineering Mathematics II	39	37	4	10.26
2003 - Engineering Physics II	39	39	3	7.69
2004 - Engineering Chemistry II	39	39	7	17.95
2005 - Engineering Graphics	39	36	11	28.21
2007 - Engineering Science Lab II	39	37	37	94.87
2008 - Workshop Practice	39	37	36	92.31
2009 - Life Skill	39	37	37	94.87
2131 - Programming in C	39	37	2	5.13
2139 - Programming in C Lab	39	39	28	71.79

## Applied Electronics

## Telecommunication Technology

### Electronics & Communication

2001 - English for Communication II	37	34	23	62.16
2002 - Engineering Mathematics II	37	34	6	16.22
2003 - Engineering Physics II	37	36	5	13.51
2004 - Engineering Chemistry II	37	34	8	21.62
2005 - Engineering Graphics	37	35	10	27.03
2007 - Engineering Science Lab II	37	35	35	94.59
2008 - Workshop Practice	37	36	36	97.3
2009 - Life Skill	37	35	35	94.59
2041 - Basic Electronics	37	35	18	48.65
2049 - Basic Electronics Lab	37	35	29	78.38

### 47 Government Polytechnic College, Thrikkaripur

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	44	39	25	56.82
2002 - Engineering Mathematics II	44	39	13	29.55
2003 - Engineering Physics II	44	39	13	29.55
2004 - Engineering Chemistry II	44	39	24	54.55
2005 - Engineering Graphics	44	39	39	88.64
2007 - Engineering Science Lab II	44	38	36	81.82
2008 - Workshop Practice	44	39	39	88.64
2009 - Life Skill	44	39	39	88.64
2041 - Basic Electronics	44	39	23	52.27
2049 - Basic Electronics Lab	44	39	35	79.55

### Computer Engineering

2001 - English for Communication II	49	39	31	63.27
2002 - Engineering Mathematics II	49	38	17	34.69
2003 - Engineering Physics II	49	44	19	38.78
2004 - Engineering Chemistry II	49	44	27	55.1
2005 - Engineering Graphics	49	44	42	85.71
2007 - Engineering Science Lab II	49	44	37	75.51
2008 - Workshop Practice	49	43	43	87.76
2009 - Life Skill	49	44	43	87.76
2131 - Programming in C	49	40	23	46.94
2139 - Programming in C Lab	49	36	27	55.1

### Computer Application & Business Management

2001 - English for Communication II	26	25	21	80.77
2009 - Life Skill	26	26	26	100

2251 - Basic Management Concepts	26	26	17	65.38
2252 - Business Mathematics	26	26	21	80.77
2253 - Cost Accounting	26	26	17	65.38
2254 - Production/Operations Management	26	26	20	76.92
2259 - Tally II	26	26	26	100

### **Bio-Medical Engineering**

2001 - English for Communication II	54	51	43	79.63
2002 - Engineering Mathematics II	54	49	26	48.15
2003 - Engineering Physics II	54	52	29	53.7
2004 - Engineering Chemistry II	54	53	42	77.78
2005 - Engineering Graphics	54	53	49	90.74
2007 - Engineering Science Lab II	54	53	50	92.59
2008 - Workshop Practice	54	52	52	96.3
2009 - Life Skill	54	51	50	92.59
2041 - Basic Electronics	54	51	31	57.41
2049 - Basic Electronics Lab	54	49	41	75.93

### **48 Government Polytechnic College, Vandiperiyar**

Subject	Registered	Appeared	Passed	Pass %
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### **Electronics**

2001 - English for Communication II	31	24	8	25.81
2002 - Engineering Mathematics II	31	21	2	6.45
2003 - Engineering Physics II	31	16	1	3.23
2004 - Engineering Chemistry II	31	19	6	19.35
2005 - Engineering Graphics	31	23	14	45.16
2007 - Engineering Science Lab II	31	22	22	70.97
2008 - Workshop Practice	31	12	9	29.03
2009 - Life Skill	31	16	16	51.61
2041 - Basic Electronics	31	24	8	25.81
2049 - Basic Electronics Lab	31	17	7	22.58

### **Computer Engineering**

2001 - English for Communication II	35	29	7	20
2002 - Engineering Mathematics II	35	28	4	11.43
2003 - Engineering Physics II	35	32	1	2.86
2004 - Engineering Chemistry II	35	30	11	31.43
2005 - Engineering Graphics	35	29	13	37.14
2007 - Engineering Science Lab II	35	25	25	71.43
2008 - Workshop Practice	35	16	10	28.57
2009 - Life Skill	35	18	18	51.43
2131 - Programming in C	35	29	2	5.71
2139 - Programming in C Lab	35	26	12	34.29

## Computer Application & Business Management

2001 - English for Communication II	22	21	6	27.27
2009 - Life Skill	22	19	19	86.36
2251 - Basic Management Concepts	22	20	5	22.73
2252 - Business Mathematics	22	21	8	36.36
2253 - Cost Accounting	22	21	7	31.82
2254 - Production/Operations Management	22	21	9	40.91
2259 - Tally II	22	19	18	81.82

## 49 Government Polytechnic College, Vechoochira

Subject	Registered	Appeared	Passed	Pass %
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## Electronics

2001 - English for Communication II	44	37	6	13.64
2002 - Engineering Mathematics II	44	36	3	6.82
2003 - Engineering Physics II	44	38	2	4.55
2004 - Engineering Chemistry II	44	41	4	9.09
2005 - Engineering Graphics	44	34	26	59.09
2007 - Engineering Science Lab II	44	40	33	75
2008 - Workshop Practice	44	41	41	93.18
2009 - Life Skill	44	35	35	79.55
2041 - Basic Electronics	44	36	3	6.82
2049 - Basic Electronics Lab	44	34	27	61.36

## Computer Engineering

2001 - English for Communication II	39	35	16	41.03
2002 - Engineering Mathematics II	39	37	3	7.69
2003 - Engineering Physics II	39	34	3	7.69
2004 - Engineering Chemistry II	39	37	7	17.95
2005 - Engineering Graphics	39	35	26	66.67
2007 - Engineering Science Lab II	39	36	31	79.49
2008 - Workshop Practice	39	37	37	94.87
2009 - Life Skill	39	31	31	79.49
2131 - Programming in C	39	34	1	2.56
2139 - Programming in C Lab	39	26	9	23.08

## Bio-Medical Engineering

2001 - English for Communication II	57	48	18	31.58
2002 - Engineering Mathematics II	57	51	11	19.3
2003 - Engineering Physics II	57	46	9	15.79
2004 - Engineering Chemistry II	57	50	18	31.58
2005 - Engineering Graphics	57	43	40	70.18
2007 - Engineering Science Lab II	57	48	41	71.93
2008 - Workshop Practice	57	50	50	87.72



2009 - Life Skill	57	51	51	89.47
2041 - Basic Electronics	57	52	15	26.32
2049 - Basic Electronics Lab	57	46	29	50.88

**50 Government Polytechnic College, Punalur**

Subject	Registered	Appeared	Passed	Pass %
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**Electronics**

2001 - English for Communication II	55	53	24	43.64
2002 - Engineering Mathematics II	55	53	19	34.55
2003 - Engineering Physics II	55	52	11	20
2004 - Engineering Chemistry II	55	51	26	47.27
2005 - Engineering Graphics	55	53	30	54.55
2007 - Engineering Science Lab II	55	52	52	94.55
2008 - Workshop Practice	55	52	52	94.55
2009 - Life Skill	55	51	51	92.73
2041 - Basic Electronics	55	53	20	36.36
2049 - Basic Electronics Lab	55	50	40	72.73

**Computer Engineering**

2001 - English for Communication II	58	58	46	79.31
2002 - Engineering Mathematics II	58	58	26	44.83
2003 - Engineering Physics II	58	56	24	41.38
2004 - Engineering Chemistry II	58	58	42	72.41
2005 - Engineering Graphics	58	57	24	41.38
2007 - Engineering Science Lab II	58	57	57	98.28
2008 - Workshop Practice	58	53	53	91.38
2009 - Life Skill	58	58	58	100
2131 - Programming in C	58	58	6	10.34
2139 - Programming in C Lab	58	55	45	77.59

**Computer Application & Business Management**

2001 - English for Communication II	0	0	0	0
2009 - Life Skill	0	0	0	0
2251 - Basic Management Concepts	0	0	0	0
2252 - Business Mathematics	0	0	0	0
2253 - Cost Accounting	0	0	0	0
2254 - Production/Operations Management	0	0	0	0
2259 - Tally II	0	0	0	0

**Electrical & Electronics Engineering**

2001 - English for Communication II	54	52	40	74.07
2002 - Engineering Mathematics II	54	52	24	44.44
2003 - Engineering Physics II	54	53	20	37.04
2004 - Engineering Chemistry II	54	53	42	77.78

2005 - Engineering Graphics	54	52	32	59.26
2007 - Engineering Science Lab II	54	52	52	96.3
2008 - Workshop Practice	54	52	52	96.3
2009 - Life Skill	54	52	52	96.3
2031 - Basic Electrical Engineering	54	53	28	51.85
2039 - Basic Electrical Engineering Workshop	54	47	46	85.19

**51 Government Polytechnic College, Mepadi**

Subject	Registered	Appeared	Passed	Pass %
<b>Electronics</b>				
2001 - English for Communication II	36	34	26	72.22
2002 - Engineering Mathematics II	36	34	12	33.33
2003 - Engineering Physics II	36	35	16	44.44
2004 - Engineering Chemistry II	36	34	23	63.89
2005 - Engineering Graphics	36	35	33	91.67
2007 - Engineering Science Lab II	36	34	28	77.78
2008 - Workshop Practice	36	34	34	94.44
2009 - Life Skill	36	34	34	94.44
2041 - Basic Electronics	36	34	31	86.11
2049 - Basic Electronics Lab	36	34	23	63.89
<b>Computer Engineering</b>				
2001 - English for Communication II	46	44	31	67.39
2002 - Engineering Mathematics II	46	45	23	50
2003 - Engineering Physics II	46	46	13	28.26
2004 - Engineering Chemistry II	46	44	28	60.87
2005 - Engineering Graphics	46	45	38	82.61
2007 - Engineering Science Lab II	46	45	41	89.13
2008 - Workshop Practice	46	45	45	97.83
2009 - Life Skill	46	45	45	97.83
2131 - Programming in C	46	44	9	19.57
2139 - Programming in C Lab	46	44	11	23.91
<b>Computer Hardware Maintenance</b>				
2001 - English for Communication II	38	35	16	42.11
2002 - Engineering Mathematics II	38	33	9	23.68
2003 - Engineering Physics II	38	36	9	23.68
2004 - Engineering Chemistry II	38	38	16	42.11
2005 - Engineering Graphics	38	38	28	73.68
2007 - Engineering Science Lab II	38	37	26	68.42
2008 - Workshop Practice	38	38	38	100
2009 - Life Skill	38	38	38	100
2131 - Programming in C	38	34	7	18.42

2139 - Programming in C Lab	38	33	30	78.95
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**52 Government Polytechnic College, Chelakkara**

Subject	Registered	Appeared	Passed	Pass %
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**Electronics**

2001 - English for Communication II	57	55	33	57.89
2002 - Engineering Mathematics II	57	55	28	49.12
2003 - Engineering Physics II	57	55	29	50.88
2004 - Engineering Chemistry II	57	56	32	56.14
2005 - Engineering Graphics	57	56	30	52.63
2007 - Engineering Science Lab II	57	54	54	94.74
2008 - Workshop Practice	57	55	55	96.49
2009 - Life Skill	57	54	54	94.74
2041 - Basic Electronics	57	56	31	54.39
2049 - Basic Electronics Lab	57	55	22	38.6

**Computer Engineering**

2001 - English for Communication II	47	47	35	74.47
2002 - Engineering Mathematics II	47	47	31	65.96
2003 - Engineering Physics II	47	47	23	48.94
2004 - Engineering Chemistry II	47	47	33	70.21
2005 - Engineering Graphics	47	47	41	87.23
2007 - Engineering Science Lab II	47	47	47	100
2008 - Workshop Practice	47	47	46	97.87
2009 - Life Skill	47	47	47	100
2131 - Programming in C	47	47	14	29.79
2139 - Programming in C Lab	47	47	28	59.57

**Computer Hardware Maintenance**

2001 - English for Communication II	46	45	29	63.04
2002 - Engineering Mathematics II	46	45	26	56.52
2003 - Engineering Physics II	46	43	21	45.65
2004 - Engineering Chemistry II	46	46	26	56.52
2005 - Engineering Graphics	46	45	42	91.3
2007 - Engineering Science Lab II	46	43	43	93.48
2008 - Workshop Practice	46	44	44	95.65
2009 - Life Skill	46	46	46	100
2131 - Programming in C	46	45	11	23.91
2139 - Programming in C Lab	46	45	31	67.39

**Civil Engineering**

2001 - English for Communication II	56	54	43	76.79
2002 - Engineering Mathematics II	56	52	38	67.86
2003 - Engineering Physics II	56	51	37	66.07

2004 - Engineering Chemistry II	56	52	45	80.36
2005 - Engineering Graphics	56	52	51	91.07
2007 - Engineering Science Lab II	56	52	52	92.86
2008 - Workshop Practice	56	51	51	91.07
2009 - Life Skill	56	52	51	91.07
2011 - Surveying I	56	54	42	75
2019 - Survey Practical I	56	52	47	83.93

### **Mechanical Engineering**

2001 - English for Communication II	57	57	51	89.47
2002 - Engineering Mathematics II	57	57	44	77.19
2003 - Engineering Physics II	57	56	40	70.18
2004 - Engineering Chemistry II	57	56	48	84.21
2005 - Engineering Graphics	57	55	50	87.72
2007 - Engineering Science Lab II	57	57	56	98.25
2008 - Workshop Practice	57	57	57	100
2009 - Life Skill	57	56	56	98.25
2021 - Basic Mechanical Engineering	57	57	49	85.96
2029 - Basic Mechanical Engineering Lab	57	57	53	92.98

### **53 Government Polytechnic College, Nedumkandam**

Subject	Registered	Appeared	Passed	Pass %
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### **Electronics**

2001 - English for Communication II	33	32	17	51.52
2002 - Engineering Mathematics II	33	33	5	15.15
2003 - Engineering Physics II	33	32	8	24.24
2004 - Engineering Chemistry II	33	32	7	21.21
2005 - Engineering Graphics	33	33	8	24.24
2007 - Engineering Science Lab II	33	32	32	96.97
2008 - Workshop Practice	33	33	33	100
2009 - Life Skill	33	32	32	96.97
2041 - Basic Electronics	33	32	10	30.3
2049 - Basic Electronics Lab	33	32	24	72.73

### **Computer Engineering**

2001 - English for Communication II	26	24	20	76.92
2002 - Engineering Mathematics II	26	22	3	11.54
2003 - Engineering Physics II	26	24	4	15.38
2004 - Engineering Chemistry II	26	23	13	50
2005 - Engineering Graphics	26	24	6	23.08
2007 - Engineering Science Lab II	26	24	24	92.31
2008 - Workshop Practice	26	24	24	92.31
2009 - Life Skill	26	24	24	92.31

2131 - Programming in C	26	24	2	7.69
2139 - Programming in C Lab	26	24	22	84.62

### Computer Hardware Maintenance

2001 - English for Communication II	21	19	8	38.1
2002 - Engineering Mathematics II	21	19	3	14.29
2003 - Engineering Physics II	21	17	2	9.52
2004 - Engineering Chemistry II	21	18	4	19.05
2005 - Engineering Graphics	21	19	5	23.81
2007 - Engineering Science Lab II	21	18	18	85.71
2008 - Workshop Practice	21	18	18	85.71
2009 - Life Skill	21	18	18	85.71
2131 - Programming in C	21	19	0	0
2139 - Programming in C Lab	21	14	6	28.57

### 54 Government Polytechnic College, Kaduthuruthi

Subject	Registered	Appeared	Passed	Pass %
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### Electronics

2001 - English for Communication II	47	38	26	55.32
2002 - Engineering Mathematics II	47	38	16	34.04
2003 - Engineering Physics II	47	38	19	40.43
2004 - Engineering Chemistry II	47	38	19	40.43
2005 - Engineering Graphics	47	38	19	40.43
2007 - Engineering Science Lab II	47	38	32	68.09
2008 - Workshop Practice	47	38	38	80.85
2009 - Life Skill	47	36	36	76.6
2041 - Basic Electronics	47	38	26	55.32
2049 - Basic Electronics Lab	47	37	33	70.21

### Computer Engineering

2001 - English for Communication II	39	26	19	48.72
2002 - Engineering Mathematics II	39	26	14	35.9
2003 - Engineering Physics II	39	25	11	28.21
2004 - Engineering Chemistry II	39	26	19	48.72
2005 - Engineering Graphics	39	26	15	38.46
2007 - Engineering Science Lab II	39	26	25	64.1
2008 - Workshop Practice	39	26	26	66.67
2009 - Life Skill	39	24	24	61.54
2131 - Programming in C	39	26	5	12.82
2139 - Programming in C Lab	39	26	14	35.9

### Computer Hardware Maintenance

2001 - English for Communication II	35	23	9	25.71
2002 - Engineering Mathematics II	35	23	7	20

2003 - Engineering Physics II	35	23	6	17.14
2004 - Engineering Chemistry II	35	23	12	34.29
2005 - Engineering Graphics	35	23	7	20
2007 - Engineering Science Lab II	35	23	18	51.43
2008 - Workshop Practice	35	23	23	65.71
2009 - Life Skill	35	23	23	65.71
2131 - Programming in C	35	22	0	0
2139 - Programming in C Lab	35	23	22	62.86

**55 Government Polytechnic College, Nedumangadu**

Subject	Registered	Appeared	Passed	Pass %
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**Electronics**

2001 - English for Communication II	41	41	32	78.05
2002 - Engineering Mathematics II	41	36	29	70.73
2003 - Engineering Physics II	41	40	20	48.78
2004 - Engineering Chemistry II	41	39	23	56.1
2005 - Engineering Graphics	41	37	31	75.61
2007 - Engineering Science Lab II	41	40	40	97.56
2008 - Workshop Practice	41	40	40	97.56
2009 - Life Skill	41	40	40	97.56
2041 - Basic Electronics	41	41	21	51.22
2049 - Basic Electronics Lab	41	41	31	75.61

**Computer Engineering**

2001 - English for Communication II	41	41	38	92.68
2002 - Engineering Mathematics II	41	40	31	75.61
2003 - Engineering Physics II	41	41	23	56.1
2004 - Engineering Chemistry II	41	39	32	78.05
2005 - Engineering Graphics	41	40	38	92.68
2007 - Engineering Science Lab II	41	41	41	100
2008 - Workshop Practice	41	40	40	97.56
2009 - Life Skill	41	41	41	100
2131 - Programming in C	41	40	26	63.41
2139 - Programming in C Lab	41	41	27	65.85

**Computer Hardware Maintenance**

2001 - English for Communication II	31	27	24	77.42
2002 - Engineering Mathematics II	31	27	18	58.06
2003 - Engineering Physics II	31	27	8	25.81
2004 - Engineering Chemistry II	31	27	15	48.39
2005 - Engineering Graphics	31	26	25	80.65
2007 - Engineering Science Lab II	31	27	27	87.1
2008 - Workshop Practice	31	27	27	87.1

2009 - Life Skill	31	28	28	90.32
2131 - Programming in C	31	26	9	29.03
2139 - Programming in C Lab	31	28	19	61.29

**56 Model Polytechnic College, Poonjar**

Subject	Registered	Appeared	Passed	Pass %
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**Computer Hardware Maintenance**

2001 - English for Communication II	46	45	21	45.65
2002 - Engineering Mathematics II	46	44	9	19.57
2003 - Engineering Physics II	46	46	5	10.87
2004 - Engineering Chemistry II	46	46	16	34.78
2005 - Engineering Graphics	46	46	13	28.26
2007 - Engineering Science Lab II	46	46	46	100
2008 - Workshop Practice	46	46	46	100
2009 - Life Skill	46	46	46	100
2131 - Programming in C	46	45	6	13.04
2139 - Programming in C Lab	46	46	34	73.91

**Applied Electronics**

**Electronics**

2001 - English for Communication II	50	46	18	36
2002 - Engineering Mathematics II	50	45	10	20
2003 - Engineering Physics II	50	48	6	12
2004 - Engineering Chemistry II	50	50	17	34
2005 - Engineering Graphics	50	48	15	30
2007 - Engineering Science Lab II	50	50	50	100
2008 - Workshop Practice	50	50	50	100
2009 - Life Skill	50	49	49	98
2041 - Basic Electronics	50	47	18	36
2049 - Basic Electronics Lab	50	49	25	50

**57 Government Polytechnic College, Purappuzha**

Subject	Registered	Appeared	Passed	Pass %
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**Computer Engineering**

2001 - English for Communication II	43	41	29	67.44
2002 - Engineering Mathematics II	43	39	12	27.91
2003 - Engineering Physics II	43	43	11	25.58
2004 - Engineering Chemistry II	43	43	20	46.51
2005 - Engineering Graphics	43	42	19	44.19
2007 - Engineering Science Lab II	43	41	39	90.7
2008 - Workshop Practice	43	40	40	93.02
2009 - Life Skill	43	39	39	90.7

2131 - Programming in C	43	42	8	18.6
2139 - Programming in C Lab	43	40	34	79.07

### Information Technology

2001 - English for Communication II	40	36	23	57.5
2002 - Engineering Mathematics II	40	37	9	22.5
2003 - Engineering Physics II	40	37	10	25
2004 - Engineering Chemistry II	40	38	15	37.5
2005 - Engineering Graphics	40	38	17	42.5
2007 - Engineering Science Lab II	40	35	33	82.5
2008 - Workshop Practice	40	37	37	92.5
2009 - Life Skill	40	37	37	92.5
2131 - Programming in C	40	37	6	15
2139 - Programming in C Lab	40	36	19	47.5

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

Subject	Registered	Appeared	Passed	Pass %
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### Mechanical Engineering

2001 - English for Communication II	105	100	52	49.52
2002 - Engineering Mathematics II	105	95	28	26.67
2003 - Engineering Physics II	105	101	26	24.76
2004 - Engineering Chemistry II	105	98	35	33.33
2005 - Engineering Graphics	105	97	61	58.1
2007 - Engineering Science Lab II	105	100	100	95.24
2008 - Workshop Practice	105	100	100	95.24
2009 - Life Skill	105	101	97	92.38
2021 - Basic Mechanical Engineering	105	99	41	39.05
2029 - Basic Mechanical Engineering Lab	105	96	95	90.48

### Automobile Engineering

2001 - English for Communication II	49	41	26	53.06
2002 - Engineering Mathematics II	49	38	10	20.41
2003 - Engineering Physics II	49	43	8	16.33
2004 - Engineering Chemistry II	49	45	8	16.33
2005 - Engineering Graphics	49	44	24	48.98
2007 - Engineering Science Lab II	49	45	44	89.8
2008 - Workshop Practice	49	41	41	83.67
2009 - Life Skill	49	45	45	91.84
2051 - Automobile Power Plant	49	43	2	4.08
2059 - Automobile Servicing Lab I	49	44	40	81.63

### Tool & Die Engineering

2001 - English for Communication II	45	39	10	22.22
2002 - Engineering Mathematics II	45	34	11	24.44



2003 - Engineering Physics II	45	40	10	22.22
2004 - Engineering Chemistry II	45	40	8	17.78
2005 - Engineering Graphics	45	39	17	37.78
2007 - Engineering Science Lab II	45	41	41	91.11
2008 - Workshop Practice	45	40	40	88.89
2009 - Life Skill	45	40	40	88.89
2111 - Production Engineering I	45	39	6	13.33
2119 - Tool Engineering Lab I	45	41	41	91.11

### **Electronics & Communication**

2001 - English for Communication II	33	33	17	51.52
2002 - Engineering Mathematics II	33	27	5	15.15
2003 - Engineering Physics II	33	31	2	6.06
2004 - Engineering Chemistry II	33	32	4	12.12
2005 - Engineering Graphics	33	33	11	33.33
2007 - Engineering Science Lab II	33	33	33	100
2008 - Workshop Practice	33	31	31	93.94
2009 - Life Skill	33	32	32	96.97
2041 - Basic Electronics	33	32	17	51.52
2049 - Basic Electronics Lab	33	27	23	69.7

### **Electronics & Instrumentation**

#### **Bio-Medical Engineering**

2001 - English for Communication II	54	52	25	46.3
2002 - Engineering Mathematics II	54	48	15	27.78
2003 - Engineering Physics II	54	49	10	18.52
2004 - Engineering Chemistry II	54	51	19	35.19
2005 - Engineering Graphics	54	52	32	59.26
2007 - Engineering Science Lab II	54	52	52	96.3
2008 - Workshop Practice	54	52	52	96.3
2009 - Life Skill	54	52	52	96.3
2041 - Basic Electronics	54	51	28	51.85
2049 - Basic Electronics Lab	54	52	45	83.33

#### **Civil Engineering**

2001 - English for Communication II	58	56	45	77.59
2002 - Engineering Mathematics II	58	57	33	56.9
2003 - Engineering Physics II	58	56	28	48.28
2004 - Engineering Chemistry II	58	56	36	62.07
2005 - Engineering Graphics	58	57	42	72.41
2007 - Engineering Science Lab II	58	57	57	98.28
2008 - Workshop Practice	58	56	56	96.55
2009 - Life Skill	58	57	57	98.28

2011 - Surveying I	58	57	42	72.41
2019 - Survey Practical I	58	57	57	98.28
<b>Electrical &amp; Electronics Engineering</b>				
2001 - English for Communication II	56	54	39	69.64
2002 - Engineering Mathematics II	56	53	19	33.93
2003 - Engineering Physics II	56	55	21	37.5
2004 - Engineering Chemistry II	56	56	22	39.29
2005 - Engineering Graphics	56	56	34	60.71
2007 - Engineering Science Lab II	56	56	56	100
2008 - Workshop Practice	56	54	53	94.64
2009 - Life Skill	56	56	56	100
2031 - Basic Electrical Engineering	56	54	17	30.36
2039 - Basic Electrical Engineering Workshop	56	54	46	82.14
<b>Architecture</b>				
2001 - English for Communication II	48	47	36	75
2002 - Engineering Mathematics II	48	45	18	37.5
2003 - Engineering Physics II	48	48	13	27.08
2004 - Engineering Chemistry II	48	47	17	35.42
2005 - Engineering Graphics	48	48	27	56.25
2007 - Engineering Science Lab II	48	47	44	91.67
2008 - Workshop Practice	48	47	47	97.92
2009 - Life Skill	48	48	48	100
2181 - Principles of Design	48	48	9	18.75
2189 - Basic Arcitectural drawing & art Drawing	48	48	46	95.83
<b>Computer Hardware Maintenance</b>				
2001 - English for Communication II	39	36	18	46.15
2002 - Engineering Mathematics II	39	35	5	12.82
2003 - Engineering Physics II	39	33	5	12.82
2004 - Engineering Chemistry II	39	35	7	17.95
2005 - Engineering Graphics	39	36	24	61.54
2007 - Engineering Science Lab II	39	35	34	87.18
2008 - Workshop Practice	39	35	35	89.74
2009 - Life Skill	39	31	31	79.49
2131 - Programming in C	39	35	6	15.38
2139 - Programming in C Lab	39	34	24	61.54
<b>Instrument Technology</b>				
2001 - English for Communication II	23	23	20	86.96
2002 - Engineering Mathematics II	23	23	8	34.78
2003 - Engineering Physics II	23	23	8	34.78
2004 - Engineering Chemistry II	23	23	9	39.13

2005 - Engineering Graphics	23	23	13	56.52
2007 - Engineering Science Lab II	23	23	23	100
2008 - Workshop Practice	23	23	23	100
2009 - Life Skill	23	23	23	100
2211 - Basic Instrumentation Engineering	23	23	9	39.13
2219 - Basic Instrumentation Lab	23	23	22	95.65

**59 Government Polytechnic College, Ezhukone**

Subject	Registered	Appeared	Passed	Pass %
<b>Mechanical Engineering</b>				
2001 - English for Communication II	60	58	44	73.33
2002 - Engineering Mathematics II	60	59	36	60
2003 - Engineering Physics II	60	57	30	50
2004 - Engineering Chemistry II	60	57	35	58.33
2005 - Engineering Graphics	60	58	38	63.33
2007 - Engineering Science Lab II	60	58	55	91.67
2008 - Workshop Practice	60	56	56	93.33
2009 - Life Skill	60	57	57	95
2021 - Basic Mechanical Engineering	60	58	38	63.33
2029 - Basic Mechanical Engineering Lab	60	59	59	98.33
<b>Computer Hardware Maintenance</b>				
2001 - English for Communication II	34	32	27	79.41
2002 - Engineering Mathematics II	34	32	20	58.82
2003 - Engineering Physics II	34	30	16	47.06
2004 - Engineering Chemistry II	34	32	20	58.82
2005 - Engineering Graphics	34	32	29	85.29
2007 - Engineering Science Lab II	34	32	30	88.24
2008 - Workshop Practice	34	32	32	94.12
2009 - Life Skill	34	31	31	91.18
2131 - Programming in C	34	32	16	47.06
2139 - Programming in C Lab	34	32	32	94.12
<b>Electronics &amp; Communication</b>				
2001 - English for Communication II	47	47	42	89.36
2002 - Engineering Mathematics II	47	47	29	61.7
2003 - Engineering Physics II	47	47	29	61.7
2004 - Engineering Chemistry II	47	46	36	76.6
2005 - Engineering Graphics	47	46	39	82.98
2007 - Engineering Science Lab II	47	47	46	97.87
2008 - Workshop Practice	47	47	47	100
2009 - Life Skill	47	46	46	97.87
2041 - Basic Electronics	47	46	30	63.83

2049 - Basic Electronics Lab	47	46	46	97.87
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**63 AWH Polytechnic College, Kuttikkattur**

Subject	Registered	Appeared	Passed	Pass %
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**Mechanical Engineering**

2001 - English for Communication II	57	57	40	70.18
2002 - Engineering Mathematics II	57	54	23	40.35
2003 - Engineering Physics II	57	55	22	38.6
2004 - Engineering Chemistry II	57	57	26	45.61
2005 - Engineering Graphics	57	56	35	61.4
2007 - Engineering Science Lab II	57	57	57	100
2008 - Workshop Practice	57	51	51	89.47
2009 - Life Skill	57	57	57	100
2021 - Basic Mechanical Engineering	57	55	17	29.82
2029 - Basic Mechanical Engineering Lab	57	53	51	89.47

**Tool & Die Engineering**

2001 - English for Communication II	48	48	31	64.58
2002 - Engineering Mathematics II	48	47	13	27.08
2003 - Engineering Physics II	48	48	10	20.83
2004 - Engineering Chemistry II	48	48	16	33.33
2005 - Engineering Graphics	48	48	26	54.17
2007 - Engineering Science Lab II	48	48	47	97.92
2008 - Workshop Practice	48	40	40	83.33
2009 - Life Skill	48	47	47	97.92
2111 - Production Engineering I	48	48	3	6.25
2119 - Tool Engineering Lab I	48	47	43	89.58

**Bio-Medical Engineering**

2001 - English for Communication II	51	46	34	66.67
2002 - Engineering Mathematics II	51	49	23	45.1
2003 - Engineering Physics II	51	47	23	45.1
2004 - Engineering Chemistry II	51	49	18	35.29
2005 - Engineering Graphics	51	49	22	43.14
2007 - Engineering Science Lab II	51	48	44	86.27
2008 - Workshop Practice	51	46	46	90.2
2009 - Life Skill	51	49	48	94.12
2041 - Basic Electronics	51	45	19	37.25
2049 - Basic Electronics Lab	51	48	37	72.55

**Electronics & Communication**

2001 - English for Communication II	51	50	26	50.98
2002 - Engineering Mathematics II	51	49	11	21.57
2003 - Engineering Physics II	51	46	11	21.57

2004 - Engineering Chemistry II	51	49	12	23.53
2005 - Engineering Graphics	51	49	14	27.45
2007 - Engineering Science Lab II	51	41	41	80.39
2008 - Workshop Practice	51	44	42	82.35
2009 - Life Skill	51	48	48	94.12
2041 - Basic Electronics	51	50	17	33.33
2049 - Basic Electronics Lab	51	45	35	68.63

**64 Model Residential Polytechnic College, Kuzhalmannam**

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

**Civil Engineering(Enviromental Engineering)**

**Civil Engineering**

2001 - English for Communication II	113	110	64	56.64
2002 - Engineering Mathematics II	113	111	48	42.48
2003 - Engineering Physics II	113	112	21	18.58
2004 - Engineering Chemistry II	113	111	57	50.44
2005 - Engineering Graphics	113	112	85	75.22
2007 - Engineering Science Lab II	113	108	108	95.58
2008 - Workshop Practice	113	109	109	96.46
2009 - Life Skill	113	112	112	99.12
2011 - Surveying I	113	110	54	47.79
2019 - Survey Practical I	113	105	100	88.5

**65 St. Mary's Polytechnic College, Palakkad**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	59	55	35	59.32
2002 - Engineering Mathematics II	59	55	38	64.41
2003 - Engineering Physics II	59	57	19	32.2
2004 - Engineering Chemistry II	59	56	32	54.24
2005 - Engineering Graphics	59	56	37	62.71
2007 - Engineering Science Lab II	59	56	50	84.75
2008 - Workshop Practice	59	55	53	89.83
2009 - Life Skill	59	56	56	94.92
2011 - Surveying I	59	56	17	28.81
2019 - Survey Practical I	59	55	50	84.75

**Mechanical Engineering**

2001 - English for Communication II	121	119	85	70.25
2002 - Engineering Mathematics II	121	118	70	57.85

2003 - Engineering Physics II	121	119	55	45.45
2004 - Engineering Chemistry II	121	120	84	69.42
2005 - Engineering Graphics	121	120	96	79.34
2007 - Engineering Science Lab II	121	120	119	98.35
2008 - Workshop Practice	121	119	118	97.52
2009 - Life Skill	121	120	120	99.17
2021 - Basic Mechanical Engineering	121	119	83	68.6
2029 - Basic Mechanical Engineering Lab	121	119	119	98.35

### **Electrical & Electronics Engineering**

2001 - English for Communication II	64	62	45	70.31
2002 - Engineering Mathematics II	64	61	40	62.5
2003 - Engineering Physics II	64	61	24	37.5
2004 - Engineering Chemistry II	64	61	30	46.88
2005 - Engineering Graphics	64	60	39	60.94
2007 - Engineering Science Lab II	64	61	57	89.06
2008 - Workshop Practice	64	60	57	89.06
2009 - Life Skill	64	62	62	96.88
2031 - Basic Electrical Engineering	64	61	28	43.75
2039 - Basic Electrical Engineering Workshop	64	59	57	89.06

### **Automobile Engineering**

2001 - English for Communication II	62	59	36	58.06
2002 - Engineering Mathematics II	62	58	26	41.94
2003 - Engineering Physics II	62	60	22	35.48
2004 - Engineering Chemistry II	62	60	35	56.45
2005 - Engineering Graphics	62	59	44	70.97
2007 - Engineering Science Lab II	62	60	56	90.32
2008 - Workshop Practice	62	60	60	96.77
2009 - Life Skill	62	60	60	96.77
2051 - Automobile Power Plant	62	58	10	16.13
2059 - Automobile Servicing Lab I	62	60	60	96.77

### **Computer Engineering**

2001 - English for Communication II	55	50	28	50.91
2002 - Engineering Mathematics II	55	51	29	52.73
2003 - Engineering Physics II	55	52	17	30.91
2004 - Engineering Chemistry II	55	52	28	50.91
2005 - Engineering Graphics	55	52	27	49.09
2007 - Engineering Science Lab II	55	51	41	74.55
2008 - Workshop Practice	55	50	50	90.91
2009 - Life Skill	55	52	52	94.55
2131 - Programming in C	55	51	16	29.09
2139 - Programming in C Lab	55	52	37	67.27

**66 Ma'din Polytechnic College, Malappuram**

Subject	Registered	Appeared	Passed	Pass %
<b>Civil Engineering</b>				
2001 - English for Communication II	53	53	35	66.04
2002 - Engineering Mathematics II	53	53	29	54.72
2003 - Engineering Physics II	53	53	26	49.06
2004 - Engineering Chemistry II	53	53	32	60.38
2005 - Engineering Graphics	53	53	46	86.79
2007 - Engineering Science Lab II	53	53	52	98.11
2008 - Workshop Practice	53	53	53	100
2009 - Life Skill	53	53	53	100
2011 - Surveying I	53	53	24	45.28
2019 - Survey Practical I	53	53	50	94.34
<b>Mechanical Engineering</b>				
2001 - English for Communication II	60	59	37	61.67
2002 - Engineering Mathematics II	60	58	35	58.33
2003 - Engineering Physics II	60	59	23	38.33
2004 - Engineering Chemistry II	60	59	30	50
2005 - Engineering Graphics	60	59	47	78.33
2007 - Engineering Science Lab II	60	59	57	95
2008 - Workshop Practice	60	59	59	98.33
2009 - Life Skill	60	59	59	98.33
2021 - Basic Mechanical Engineering	60	59	38	63.33
2029 - Basic Mechanical Engineering Lab	60	59	55	91.67
<b>Electrical &amp; Electronics Engineering</b>				
2001 - English for Communication II	58	56	30	51.72
2002 - Engineering Mathematics II	58	53	22	37.93
2003 - Engineering Physics II	58	56	21	36.21
2004 - Engineering Chemistry II	58	56	23	39.66
2005 - Engineering Graphics	58	54	34	58.62
2007 - Engineering Science Lab II	58	56	54	93.1
2008 - Workshop Practice	58	55	55	94.83
2009 - Life Skill	58	56	56	96.55
2031 - Basic Electrical Engineering	58	55	28	48.28
2039 - Basic Electrical Engineering Workshop	58	56	46	79.31
<b>Computer Engineering</b>				
2001 - English for Communication II	40	39	15	37.5
2002 - Engineering Mathematics II	40	39	19	47.5
2003 - Engineering Physics II	40	39	9	22.5
2004 - Engineering Chemistry II	40	39	14	35

2005 - Engineering Graphics	40	38	26	65
2007 - Engineering Science Lab II	40	38	35	87.5
2008 - Workshop Practice	40	38	37	92.5
2009 - Life Skill	40	38	38	95
2131 - Programming in C	40	39	6	15
2139 - Programming in C Lab	40	38	30	75

### Automobile Engineering

2001 - English for Communication II	59	56	31	52.54
2002 - Engineering Mathematics II	59	54	25	42.37
2003 - Engineering Physics II	59	57	20	33.9
2004 - Engineering Chemistry II	59	56	26	44.07
2005 - Engineering Graphics	59	55	41	69.49
2007 - Engineering Science Lab II	59	57	48	81.36
2008 - Workshop Practice	59	57	57	96.61
2009 - Life Skill	59	56	56	94.92
2051 - Automobile Power Plant	59	56	20	33.9
2059 - Automobile Servicing Lab I	59	57	56	94.92

### Architecture

2001 - English for Communication II	52	51	32	61.54
2002 - Engineering Mathematics II	52	51	18	34.62
2003 - Engineering Physics II	52	51	19	36.54
2004 - Engineering Chemistry II	52	51	27	51.92
2005 - Engineering Graphics	52	51	41	78.85
2007 - Engineering Science Lab II	52	51	44	84.62
2008 - Workshop Practice	52	51	51	98.08
2009 - Life Skill	52	52	52	100
2181 - Principles of Design	52	51	15	28.85
2189 - Basic Arcitectural drawing & art Drawing	52	49	49	94.23

### 67 Al-Azhar Polytechnic College, Idukki

Subject	Registered	Appeared	Passed	Pass %
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### Electronics & Communication

2001 - English for Communication II	42	34	16	38.1
2002 - Engineering Mathematics II	42	30	12	28.57
2003 - Engineering Physics II	42	32	5	11.9
2004 - Engineering Chemistry II	42	34	13	30.95
2005 - Engineering Graphics	42	33	15	35.71
2007 - Engineering Science Lab II	42	33	33	78.57
2008 - Workshop Practice	42	32	32	76.19
2009 - Life Skill	42	34	34	80.95
2041 - Basic Electronics	42	34	21	50



2049 - Basic Electronics Lab	42	32	27	64.29
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### **Mechanical Engineering**

2001 - English for Communication II	51	49	37	72.55
2002 - Engineering Mathematics II	51	49	17	33.33
2003 - Engineering Physics II	51	46	13	25.49
2004 - Engineering Chemistry II	51	49	26	50.98
2005 - Engineering Graphics	51	49	29	56.86
2007 - Engineering Science Lab II	51	50	50	98.04
2008 - Workshop Practice	51	49	49	96.08
2009 - Life Skill	51	48	48	94.12
2021 - Basic Mechanical Engineering	51	50	20	39.22
2029 - Basic Mechanical Engineering Lab	51	46	44	86.27

### **Automobile Engineering**

2001 - English for Communication II	49	48	24	48.98
2002 - Engineering Mathematics II	49	47	12	24.49
2003 - Engineering Physics II	49	48	4	8.16
2004 - Engineering Chemistry II	49	48	21	42.86
2005 - Engineering Graphics	49	48	31	63.27
2007 - Engineering Science Lab II	49	48	48	97.96
2008 - Workshop Practice	49	46	46	93.88
2009 - Life Skill	49	47	47	95.92
2051 - Automobile Power Plant	49	47	1	2.04
2059 - Automobile Servicing Lab I	49	44	34	69.39

### **Computer Engineering**

2001 - English for Communication II	36	34	19	52.78
2002 - Engineering Mathematics II	36	34	9	25
2003 - Engineering Physics II	36	33	1	2.78
2004 - Engineering Chemistry II	36	33	13	36.11
2005 - Engineering Graphics	36	30	1	2.78
2007 - Engineering Science Lab II	36	34	34	94.44
2008 - Workshop Practice	36	28	28	77.78
2009 - Life Skill	36	34	34	94.44
2131 - Programming in C	36	34	9	25
2139 - Programming in C Lab	36	31	19	52.78

### **Civil Engineering**

2001 - English for Communication II	108	95	43	39.81
2002 - Engineering Mathematics II	108	93	36	33.33
2003 - Engineering Physics II	108	90	14	12.96
2004 - Engineering Chemistry II	108	93	46	42.59
2005 - Engineering Graphics	108	94	38	35.19

2007 - Engineering Science Lab II	108	88	88	81.48
2008 - Workshop Practice	108	91	91	84.26
2009 - Life Skill	108	93	92	85.19
2011 - Surveying I	108	93	15	13.89
2019 - Survey Practical I	108	88	82	75.93

### **Electrical & Electronics Engineering**

2001 - English for Communication II	52	48	24	46.15
2002 - Engineering Mathematics II	52	49	17	32.69
2003 - Engineering Physics II	52	48	7	13.46
2004 - Engineering Chemistry II	52	48	25	48.08
2005 - Engineering Graphics	52	46	16	30.77
2007 - Engineering Science Lab II	52	47	47	90.38
2008 - Workshop Practice	52	45	45	86.54
2009 - Life Skill	52	50	50	96.15
2031 - Basic Electrical Engineering	52	49	23	44.23
2039 - Basic Electrical Engineering Workshop	52	49	42	80.77

### **Civil Engineering(Enviormental Engineering)**

#### **68 Malabar Polytechnic Campus, Palaghat**

Subject	Registered	Appeared	Passed	Pass %
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### **Civil Engineering**

2001 - English for Communication II	118	116	79	66.95
2002 - Engineering Mathematics II	118	112	68	57.63
2003 - Engineering Physics II	118	115	44	37.29
2004 - Engineering Chemistry II	118	114	69	58.47
2005 - Engineering Graphics	118	113	77	65.25
2007 - Engineering Science Lab II	118	114	114	96.61
2008 - Workshop Practice	118	114	103	87.29
2009 - Life Skill	118	114	114	96.61
2011 - Surveying I	118	111	77	65.25
2019 - Survey Practical I	118	114	96	81.36

### **Electrical & Electronics Engineering**

2001 - English for Communication II	64	64	49	76.56
2002 - Engineering Mathematics II	64	63	28	43.75
2003 - Engineering Physics II	64	63	20	31.25
2004 - Engineering Chemistry II	64	64	27	42.19
2005 - Engineering Graphics	64	63	46	71.88
2007 - Engineering Science Lab II	64	63	62	96.88
2008 - Workshop Practice	64	63	60	93.75
2009 - Life Skill	64	63	63	98.44
2031 - Basic Electrical Engineering	64	63	32	50

2039 - Basic Electrical Engineering Workshop	64	62	46	71.88
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**Mechanical Engineering**

2001 - English for Communication II	121	119	82	67.77
2002 - Engineering Mathematics II	121	119	53	43.8
2003 - Engineering Physics II	121	119	35	28.93
2004 - Engineering Chemistry II	121	119	60	49.59
2005 - Engineering Graphics	121	118	79	65.29
2007 - Engineering Science Lab II	121	116	115	95.04
2008 - Workshop Practice	121	119	113	93.39
2009 - Life Skill	121	119	119	98.35
2021 - Basic Mechanical Engineering	121	118	56	46.28
2029 - Basic Mechanical Engineering Lab	121	118	116	95.87

**69 Aries Polytechnic College, Palakkad**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	45	43	23	51.11
2002 - Engineering Mathematics II	45	43	15	33.33
2003 - Engineering Physics II	45	44	5	11.11
2004 - Engineering Chemistry II	45	44	10	22.22
2005 - Engineering Graphics	45	44	17	37.78
2007 - Engineering Science Lab II	45	43	32	71.11
2008 - Workshop Practice	45	42	37	82.22
2009 - Life Skill	45	44	44	97.78
2011 - Surveying I	45	43	7	15.56
2019 - Survey Practical I	45	42	31	68.89

**Automobile Engineering**

2001 - English for Communication II	40	37	15	37.5
2002 - Engineering Mathematics II	40	37	7	17.5
2003 - Engineering Physics II	40	37	0	0
2004 - Engineering Chemistry II	40	37	6	15
2005 - Engineering Graphics	40	37	16	40
2007 - Engineering Science Lab II	40	38	31	77.5
2008 - Workshop Practice	40	38	32	80
2009 - Life Skill	40	38	38	95
2051 - Automobile Power Plant	40	37	1	2.5
2059 - Automobile Servicing Lab I	40	38	32	80

**Mechanical Engineering**

2001 - English for Communication II	49	49	17	34.69
2002 - Engineering Mathematics II	49	48	20	40.82
2003 - Engineering Physics II	49	49	9	18.37

2004 - Engineering Chemistry II	49	48	22	44.9
2005 - Engineering Graphics	49	49	18	36.73
2007 - Engineering Science Lab II	49	49	43	87.76
2008 - Workshop Practice	49	49	44	89.8
2009 - Life Skill	49	49	49	100
2021 - Basic Mechanical Engineering	49	49	33	67.35
2029 - Basic Mechanical Engineering Lab	49	49	38	77.55

### Electrical & Electronics Engineering

2001 - English for Communication II	55	51	18	32.73
2002 - Engineering Mathematics II	55	50	22	40
2003 - Engineering Physics II	55	54	10	18.18
2004 - Engineering Chemistry II	55	53	18	32.73
2005 - Engineering Graphics	55	51	25	45.45
2007 - Engineering Science Lab II	55	54	50	90.91
2008 - Workshop Practice	55	54	47	85.45
2009 - Life Skill	55	54	54	98.18
2031 - Basic Electrical Engineering	55	51	25	45.45
2039 - Basic Electrical Engineering Workshop	55	52	52	94.55

### Electronics

2001 - English for Communication II	27	25	6	22.22
2002 - Engineering Mathematics II	27	26	11	40.74
2003 - Engineering Physics II	27	26	1	3.7
2004 - Engineering Chemistry II	27	26	9	33.33
2005 - Engineering Graphics	27	26	12	44.44
2007 - Engineering Science Lab II	27	25	25	92.59
2008 - Workshop Practice	27	26	24	88.89
2009 - Life Skill	27	26	26	96.3
2041 - Basic Electronics	27	26	8	29.63
2049 - Basic Electronics Lab	27	24	23	85.19

### 70 Matha College of Technology, North Paravur

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	61	52	36	59.02
2002 - Engineering Mathematics II	61	51	20	32.79
2003 - Engineering Physics II	61	57	8	13.11
2004 - Engineering Chemistry II	61	56	20	32.79
2005 - Engineering Graphics	61	52	13	21.31
2007 - Engineering Science Lab II	61	52	52	85.25
2008 - Workshop Practice	61	51	51	83.61
2009 - Life Skill	61	55	55	90.16

2011 - Surveying I	61	50	9	14.75
2019 - Survey Practical I	61	55	44	72.13

### **Mechanical Engineering**

2001 - English for Communication II	62	58	31	50
2002 - Engineering Mathematics II	62	52	20	32.26
2003 - Engineering Physics II	62	56	11	17.74
2004 - Engineering Chemistry II	62	60	15	24.19
2005 - Engineering Graphics	62	52	24	38.71
2007 - Engineering Science Lab II	62	58	58	93.55
2008 - Workshop Practice	62	59	59	95.16
2009 - Life Skill	62	49	49	79.03
2021 - Basic Mechanical Engineering	62	59	14	22.58
2029 - Basic Mechanical Engineering Lab	62	53	50	80.65

### **Automobile Engineering**

2001 - English for Communication II	61	54	30	49.18
2002 - Engineering Mathematics II	61	52	12	19.67
2003 - Engineering Physics II	61	56	8	13.11
2004 - Engineering Chemistry II	61	57	15	24.59
2005 - Engineering Graphics	61	53	17	27.87
2007 - Engineering Science Lab II	61	56	56	91.8
2008 - Workshop Practice	61	55	55	90.16
2009 - Life Skill	61	53	53	86.89
2051 - Automobile Power Plant	61	55	9	14.75
2059 - Automobile Servicing Lab I	61	54	44	72.13

### **71 Indira Gandhi Polytechnic College, Kothangamangalam**

Subject	Registered	Appeared	Passed	Pass %
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### **Civil Engineering**

2001 - English for Communication II	50	48	30	60
2002 - Engineering Mathematics II	50	45	17	34
2003 - Engineering Physics II	50	44	12	24
2004 - Engineering Chemistry II	50	47	16	32
2005 - Engineering Graphics	50	48	22	44
2007 - Engineering Science Lab II	50	47	45	90
2008 - Workshop Practice	50	46	44	88
2009 - Life Skill	50	49	49	98
2011 - Surveying I	50	46	9	18
2019 - Survey Practical I	50	47	39	78

### **Mechanical Engineering**

2001 - English for Communication II	57	53	34	59.65
2002 - Engineering Mathematics II	57	54	19	33.33

2003 - Engineering Physics II	57	57	8	14.04
2004 - Engineering Chemistry II	57	57	15	26.32
2005 - Engineering Graphics	57	56	31	54.39
2007 - Engineering Science Lab II	57	56	53	92.98
2008 - Workshop Practice	57	56	56	98.25
2009 - Life Skill	57	56	56	98.25
2021 - Basic Mechanical Engineering	57	56	14	24.56
2029 - Basic Mechanical Engineering Lab	57	55	52	91.23

### **Electrical & Electronics Engineering**

2001 - English for Communication II	52	47	31	59.62
2002 - Engineering Mathematics II	52	48	9	17.31
2003 - Engineering Physics II	52	48	9	17.31
2004 - Engineering Chemistry II	52	48	14	26.92
2005 - Engineering Graphics	52	47	17	32.69
2007 - Engineering Science Lab II	52	48	42	80.77
2008 - Workshop Practice	52	47	47	90.38
2009 - Life Skill	52	48	48	92.31
2031 - Basic Electrical Engineering	52	46	13	25
2039 - Basic Electrical Engineering Workshop	52	45	39	75

### **Automobile Engineering**

2001 - English for Communication II	56	54	28	50
2002 - Engineering Mathematics II	56	51	13	23.21
2003 - Engineering Physics II	56	51	8	14.29
2004 - Engineering Chemistry II	56	54	18	32.14
2005 - Engineering Graphics	56	53	19	33.93
2007 - Engineering Science Lab II	56	53	42	75
2008 - Workshop Practice	56	49	49	87.5
2009 - Life Skill	56	53	53	94.64
2051 - Automobile Power Plant	56	52	4	7.14
2059 - Automobile Servicing Lab I	56	47	39	69.64

### **Tool & Die Engineering**

2001 - English for Communication II	35	33	12	34.29
2002 - Engineering Mathematics II	35	31	3	8.57
2003 - Engineering Physics II	35	32	2	5.71
2004 - Engineering Chemistry II	35	33	3	8.57
2005 - Engineering Graphics	35	33	12	34.29
2007 - Engineering Science Lab II	35	32	28	80
2008 - Workshop Practice	35	33	33	94.29
2009 - Life Skill	35	32	32	91.43
2111 - Production Engineering I	35	31	5	14.29
2119 - Tool Engineering Lab I	35	30	30	85.71

**72 KMCT Polytechnic College, Malappuram**

Subject	Registered	Appeared	Passed	Pass %
<b>Civil Engineering</b>				
2001 - English for Communication II	119	109	48	40.34
2002 - Engineering Mathematics II	119	106	29	24.37
2003 - Engineering Physics II	119	94	17	14.29
2004 - Engineering Chemistry II	119	106	34	28.57
2005 - Engineering Graphics	119	109	52	43.7
2007 - Engineering Science Lab II	119	95	86	72.27
2008 - Workshop Practice	119	89	88	73.95
2009 - Life Skill	119	102	102	85.71
2011 - Surveying I	119	109	23	19.33
2019 - Survey Practical I	119	95	87	73.11

**Mechanical Engineering**

2001 - English for Communication II	118	107	48	40.68
2002 - Engineering Mathematics II	118	107	28	23.73
2003 - Engineering Physics II	118	103	16	13.56
2004 - Engineering Chemistry II	118	107	35	29.66
2005 - Engineering Graphics	118	114	84	71.19
2007 - Engineering Science Lab II	118	105	88	74.58
2008 - Workshop Practice	118	97	97	82.2
2009 - Life Skill	118	108	108	91.53
2021 - Basic Mechanical Engineering	118	108	20	16.95
2029 - Basic Mechanical Engineering Lab	118	109	88	74.58

**73 M-DIT Polytechnic College, Ulliyeri**

Subject	Registered	Appeared	Passed	Pass %
<b>Civil Engineering</b>				
2001 - English for Communication II	54	52	33	61.11
2002 - Engineering Mathematics II	54	53	29	53.7
2003 - Engineering Physics II	54	53	24	44.44
2004 - Engineering Chemistry II	54	53	27	50
2005 - Engineering Graphics	54	53	39	72.22
2007 - Engineering Science Lab II	54	50	50	92.59
2008 - Workshop Practice	54	52	52	96.3
2009 - Life Skill	54	52	52	96.3
2011 - Surveying I	54	53	33	61.11
2019 - Survey Practical I	54	53	52	96.3

**Mechanical Engineering**

2001 - English for Communication II	55	54	23	41.82
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2002 - Engineering Mathematics II	55	55	27	49.09
2003 - Engineering Physics II	55	54	23	41.82
2004 - Engineering Chemistry II	55	55	28	50.91
2005 - Engineering Graphics	55	55	33	60
2007 - Engineering Science Lab II	55	53	53	96.36
2008 - Workshop Practice	55	49	49	89.09
2009 - Life Skill	55	52	47	85.45
2021 - Basic Mechanical Engineering	55	55	28	50.91
2029 - Basic Mechanical Engineering Lab	55	51	51	92.73

### Automobile Engineering

2001 - English for Communication II	56	52	17	30.36
2002 - Engineering Mathematics II	56	51	14	25
2003 - Engineering Physics II	56	53	15	26.79
2004 - Engineering Chemistry II	56	54	18	32.14
2005 - Engineering Graphics	56	54	20	35.71
2007 - Engineering Science Lab II	56	48	47	83.93
2008 - Workshop Practice	56	37	37	66.07
2009 - Life Skill	56	50	50	89.29
2051 - Automobile Power Plant	56	53	5	8.93
2059 - Automobile Servicing Lab I	56	42	42	75

### Electronics & Communication

2001 - English for Communication II	42	41	11	26.19
2002 - Engineering Mathematics II	42	41	12	28.57
2003 - Engineering Physics II	42	42	12	28.57
2004 - Engineering Chemistry II	42	42	14	33.33
2005 - Engineering Graphics	42	41	18	42.86
2007 - Engineering Science Lab II	42	42	42	100
2008 - Workshop Practice	42	33	33	78.57
2009 - Life Skill	42	40	40	95.24
2041 - Basic Electronics	42	41	7	16.67
2049 - Basic Electronics Lab	42	36	23	54.76

### 74 Orphanage Polytechnic College, Edavanna

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	50	49	29	58
2002 - Engineering Mathematics II	50	48	20	40
2003 - Engineering Physics II	50	49	14	28
2004 - Engineering Chemistry II	50	50	25	50
2005 - Engineering Graphics	50	50	42	84
2007 - Engineering Science Lab II	50	47	46	92



2008 - Workshop Practice	50	41	41	82
2009 - Life Skill	50	48	48	96
2011 - Surveying I	50	50	24	48
2019 - Survey Practical I	50	46	45	90

### **Mechanical Engineering**

2001 - English for Communication II	54	53	42	77.78
2002 - Engineering Mathematics II	54	54	21	38.89
2003 - Engineering Physics II	54	53	16	29.63
2004 - Engineering Chemistry II	54	54	23	42.59
2005 - Engineering Graphics	54	51	31	57.41
2007 - Engineering Science Lab II	54	53	53	98.15
2008 - Workshop Practice	54	46	44	81.48
2009 - Life Skill	54	53	51	94.44
2021 - Basic Mechanical Engineering	54	53	33	61.11
2029 - Basic Mechanical Engineering Lab	54	47	46	85.19

### **Electrical & Electronics Engineering**

2001 - English for Communication II	53	51	30	56.6
2002 - Engineering Mathematics II	53	50	22	41.51
2003 - Engineering Physics II	53	52	17	32.08
2004 - Engineering Chemistry II	53	52	21	39.62
2005 - Engineering Graphics	53	51	44	83.02
2007 - Engineering Science Lab II	53	40	40	75.47
2008 - Workshop Practice	53	42	42	79.25
2009 - Life Skill	53	52	52	98.11
2031 - Basic Electrical Engineering	53	51	29	54.72
2039 - Basic Electrical Engineering Workshop	53	49	42	79.25

### **Automobile Engineering**

2001 - English for Communication II	55	52	26	47.27
2002 - Engineering Mathematics II	55	50	13	23.64
2003 - Engineering Physics II	55	53	10	18.18
2004 - Engineering Chemistry II	55	54	16	29.09
2005 - Engineering Graphics	55	55	36	65.45
2007 - Engineering Science Lab II	55	48	48	87.27
2008 - Workshop Practice	55	43	43	78.18
2009 - Life Skill	55	54	54	98.18
2051 - Automobile Power Plant	55	51	13	23.64
2059 - Automobile Servicing Lab I	55	53	47	85.45

### **75 Malabar Polytechnic College, Kottakkal**

Subject	Registered	Appeared	Passed	Pass %
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### **Civil Engineering**

2001 - English for Communication II	60	59	24	40
2002 - Engineering Mathematics II	60	57	32	53.33
2003 - Engineering Physics II	60	59	12	20
2004 - Engineering Chemistry II	60	59	22	36.67
2005 - Engineering Graphics	60	59	55	91.67
2007 - Engineering Science Lab II	60	47	47	78.33
2008 - Workshop Practice	60	56	56	93.33
2009 - Life Skill	60	58	58	96.67
2011 - Surveying I	60	58	7	11.67
2019 - Survey Practical I	60	56	44	73.33

### **Mechanical Engineering**

2001 - English for Communication II	59	57	29	49.15
2002 - Engineering Mathematics II	59	54	27	45.76
2003 - Engineering Physics II	59	59	11	18.64
2004 - Engineering Chemistry II	59	59	17	28.81
2005 - Engineering Graphics	59	59	50	84.75
2007 - Engineering Science Lab II	59	59	59	100
2008 - Workshop Practice	59	58	58	98.31
2009 - Life Skill	59	59	59	100
2021 - Basic Mechanical Engineering	59	58	18	30.51
2029 - Basic Mechanical Engineering Lab	59	54	54	91.53

### **Electrical & Electronics Engineering**

2001 - English for Communication II	60	57	16	26.67
2002 - Engineering Mathematics II	60	57	19	31.67
2003 - Engineering Physics II	60	60	9	15
2004 - Engineering Chemistry II	60	59	21	35
2005 - Engineering Graphics	60	58	49	81.67
2007 - Engineering Science Lab II	60	59	59	98.33
2008 - Workshop Practice	60	59	59	98.33
2009 - Life Skill	60	60	60	100
2031 - Basic Electrical Engineering	60	59	10	16.67
2039 - Basic Electrical Engineering Workshop	60	57	56	93.33

### **Automobile Engineering**

2001 - English for Communication II	58	57	24	41.38
2002 - Engineering Mathematics II	58	56	23	39.66
2003 - Engineering Physics II	58	55	6	10.34
2004 - Engineering Chemistry II	58	56	14	24.14
2005 - Engineering Graphics	58	57	36	62.07
2007 - Engineering Science Lab II	58	53	53	91.38
2008 - Workshop Practice	58	53	53	91.38
2009 - Life Skill	58	55	55	94.83

2051 - Automobile Power Plant	58	57	2	3.45
2059 - Automobile Servicing Lab I	58	54	51	87.93

### Architecture

2001 - English for Communication II	57	52	25	43.86
2002 - Engineering Mathematics II	57	50	17	29.82
2003 - Engineering Physics II	57	52	9	15.79
2004 - Engineering Chemistry II	57	54	19	33.33
2005 - Engineering Graphics	57	54	43	75.44
2007 - Engineering Science Lab II	57	51	51	89.47
2008 - Workshop Practice	57	47	45	78.95
2009 - Life Skill	57	54	54	94.74
2181 - Principles of Design	57	53	7	12.28
2189 - Basic Arcitectural drawing & art Drawing	57	47	46	80.7

### 76 Goverment Polytechnic College, Manathavady

Subject	Registered	Appeared	Passed	Pass %
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### Civil Engineering

2001 - English for Communication II	47	47	29	61.7
2002 - Engineering Mathematics II	47	45	31	65.96
2003 - Engineering Physics II	47	47	27	57.45
2004 - Engineering Chemistry II	47	47	39	82.98
2005 - Engineering Graphics	47	47	39	82.98
2007 - Engineering Science Lab II	47	47	47	100
2008 - Workshop Practice	47	47	47	100
2009 - Life Skill	47	47	47	100
2011 - Surveying I	47	47	39	82.98
2019 - Survey Practical I	47	46	40	85.11

### Mechanical Engineering

2001 - English for Communication II	43	42	29	67.44
2002 - Engineering Mathematics II	43	41	20	46.51
2003 - Engineering Physics II	43	43	18	41.86
2004 - Engineering Chemistry II	43	43	24	55.81
2005 - Engineering Graphics	43	42	22	51.16
2007 - Engineering Science Lab II	43	35	35	81.4
2008 - Workshop Practice	43	35	35	81.4
2009 - Life Skill	43	38	38	88.37
2021 - Basic Mechanical Engineering	43	42	17	39.53
2029 - Basic Mechanical Engineering Lab	43	35	35	81.4

### Computer Engineering

2001 - English for Communication II	44	39	12	27.27
2002 - Engineering Mathematics II	44	40	14	31.82

2003 - Engineering Physics II	44	43	8	18.18
2004 - Engineering Chemistry II	44	43	19	43.18
2005 - Engineering Graphics	44	42	21	47.73
2007 - Engineering Science Lab II	44	38	36	81.82
2008 - Workshop Practice	44	38	38	86.36
2009 - Life Skill	44	40	40	90.91
2131 - Programming in C	44	41	7	15.91
2139 - Programming in C Lab	44	37	36	81.82

**77 Government Polytechnic College, Manjeri**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	51	49	45	88.24
2002 - Engineering Mathematics II	51	50	42	82.35
2003 - Engineering Physics II	51	50	36	70.59
2004 - Engineering Chemistry II	51	49	42	82.35
2005 - Engineering Graphics	51	50	43	84.31
2007 - Engineering Science Lab II	51	50	50	98.04
2008 - Workshop Practice	51	50	50	98.04
2009 - Life Skill	51	49	49	96.08
2011 - Surveying I	51	50	36	70.59
2019 - Survey Practical I	51	48	46	90.2

**Mechanical Engineering**

2001 - English for Communication II	55	51	44	80
2002 - Engineering Mathematics II	55	51	39	70.91
2003 - Engineering Physics II	55	53	37	67.27
2004 - Engineering Chemistry II	55	53	43	78.18
2005 - Engineering Graphics	55	53	45	81.82
2007 - Engineering Science Lab II	55	52	52	94.55
2008 - Workshop Practice	55	51	51	92.73
2009 - Life Skill	55	50	50	90.91
2021 - Basic Mechanical Engineering	55	53	39	70.91
2029 - Basic Mechanical Engineering Lab	55	52	52	94.55

**Instrument Technology**

2001 - English for Communication II	48	44	35	72.92
2002 - Engineering Mathematics II	48	46	17	35.42
2003 - Engineering Physics II	48	45	17	35.42
2004 - Engineering Chemistry II	48	45	31	64.58
2005 - Engineering Graphics	48	46	29	60.42
2007 - Engineering Science Lab II	48	46	46	95.83
2008 - Workshop Practice	48	45	45	93.75

2009 - Life Skill	48	45	45	93.75
2211 - Basic Instrumentation Engineering	48	45	14	29.17
2219 - Basic Instrumentation Lab	48	46	43	89.58

**78 SCMS College of Polytechnics, Perumbavoor**

Subject	Registered	Appeared	Passed	Pass %
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**Civil Engineering**

2001 - English for Communication II	19	18	10	52.63
2002 - Engineering Mathematics II	19	18	8	42.11
2003 - Engineering Physics II	19	17	7	36.84
2004 - Engineering Chemistry II	19	19	6	31.58
2005 - Engineering Graphics	19	19	10	52.63
2007 - Engineering Science Lab II	19	18	18	94.74
2008 - Workshop Practice	19	19	19	100
2009 - Life Skill	19	18	18	94.74
2011 - Surveying I	19	19	5	26.32
2019 - Survey Practical I	19	18	17	89.47

**Mechanical Engineering**

2001 - English for Communication II	51	51	36	70.59
2002 - Engineering Mathematics II	51	50	21	41.18
2003 - Engineering Physics II	51	50	15	29.41
2004 - Engineering Chemistry II	51	50	17	33.33
2005 - Engineering Graphics	51	50	28	54.9
2007 - Engineering Science Lab II	51	50	46	90.2
2008 - Workshop Practice	51	50	50	98.04
2009 - Life Skill	51	50	50	98.04
2021 - Basic Mechanical Engineering	51	50	22	43.14
2029 - Basic Mechanical Engineering Lab	51	50	50	98.04

**Automobile Engineering**

2001 - English for Communication II	41	40	21	51.22
2002 - Engineering Mathematics II	41	40	7	17.07
2003 - Engineering Physics II	41	40	3	7.32
2004 - Engineering Chemistry II	41	40	6	14.63
2005 - Engineering Graphics	41	40	15	36.59
2007 - Engineering Science Lab II	41	39	34	82.93
2008 - Workshop Practice	41	38	38	92.68
2009 - Life Skill	41	39	39	95.12
2051 - Automobile Power Plant	41	40	2	4.88
2059 - Automobile Servicing Lab I	41	39	39	95.12

**Electrical & Electronics Engineering**

2001 - English for Communication II	17	17	15	88.24
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2002 - Engineering Mathematics II	17	17	4	23.53
2003 - Engineering Physics II	17	17	3	17.65
2004 - Engineering Chemistry II	17	17	4	23.53
2005 - Engineering Graphics	17	17	4	23.53
2007 - Engineering Science Lab II	17	17	16	94.12
2008 - Workshop Practice	17	17	17	100
2009 - Life Skill	17	17	17	100
2031 - Basic Electrical Engineering	17	16	5	29.41
2039 - Basic Electrical Engineering Workshop	17	16	15	88.24

### **Computer Engineering**

2001 - English for Communication II	7	6	2	28.57
2002 - Engineering Mathematics II	7	5	0	0
2003 - Engineering Physics II	7	6	0	0
2004 - Engineering Chemistry II	7	6	0	0
2005 - Engineering Graphics	7	6	0	0
2007 - Engineering Science Lab II	7	5	4	57.14
2008 - Workshop Practice	7	6	6	85.71
2009 - Life Skill	7	5	5	71.43
2131 - Programming in C	7	6	1	14.29
2139 - Programming in C Lab	7	4	2	28.57