

Student Feedback Analysis Report

EC Dept, Government Polytechnic Palanpur

Contents

Student Feedback Analysis Report

Assessment Parameters & Rating Scale

Assessment Parameters

Q1 Syllabus Coverage: Has the Teacher covered the entire syllabus as prescribed by University/College/Board?

Q2 Topics Beyond Syllabus: Has the Teacher covered relevant topics beyond the syllabus?

Q3 Pace of Teaching: Pace at which contents were covered?

Q4 Practical Demo: Support for the development of student's skill (Practical demonstration)

Q5 Hands-on Training: Support for the development of student's skill (Hands-on training)

Q6 Technical Skills of Teacher: Effectiveness of Teacher in terms of: Technical skills

Q7 Communication Skills of Teacher: Effectiveness of Teacher in terms of: Communication skills

Q8 Doubt Clarification: Clarity of expectations of students

Q9 Use of Teaching Tools: Effectiveness of Teacher in terms of: Use of teaching aids

Q10 Motivation: Motivation and inspiration for students to learn

Q11 Helpfulness of Teacher: Willingness to offer help and advice to students

Q12 Student Progress Feedback: Feedback provided on student's progress

Rating Scale

Rating

Description

1

Very Poor

2

Poor

3

Average

4

Good

5

Very Good

Feedback Analysis

Branch Analysis (overall)

Branch

Score

EC

4.78

ICT

4.48

Term-Year Analysis (overall)

Term duration:

Semester 2: 24/01/25,10/05/25

Semester 4 & 6: 18/12/24,28/04/25

Year

Term

Score

2025

Even

4.59

Semester Analysis (overall)

Branch

Sem

Score

EC

2

4.69

EC

4

4.88

EC

6

4.79

ICT

2

4.37

ICT

4

4.56

Subject Analysis (overall)

Subject Code
Subject Short Form
Subject Full Name
Score
DI02000051
ES
Environmental Sustainability
4.47
DI02000141
IPDC
Integrated Personality Development Course
4.42
DI02000081
PDEW
PCB Designing & Electronics Workshop
4.38
DIC02011011
ECA
Electronics Circuit and Application
4.74
4340003
IPDC
Integrated Personality Development Course
4.54
4341101
MM
Microprocessor & Microcontroller
4.99
4341102
DC
Digital Communication
4.96
4341104
CDT
Circuit Design Tools
4.90
4341105
LICE

Linear Integrated Circuit(Analog Electronics)

4.94

4341106

AWP

Antenna & Wave Propagation

4.96

4361101

CNDC

Computer Networks & Data Communication

4.62

4361102

V

VLSI

4.81

4361103

ECEP

Electronics & Communication Engineering Project-II

4.94

4361104

AAD

Android App Development

4.63

4361106

REETE

Renewable Energy & Emerging Trends in Electronics(Elective)

4.94

DI02032011

PP

Python Programming

4.60

4343201

DDc

Digital & Data communication

4.59

4343202

CN

Computer Networking

4.18

4343203
JP
Java Programming
4.84
4340304
ES
Embedded System
4.50
4343204
WT
Web Technologies
4.64
Faculty Analysis (Overall)
Faculty Name
Faculty Initial
Score
Mr. N J Chauhan
NJC
4.68
Mr. L K Patel
LKP
4.67
Mr. S P Joshiara
SPJ
4.47
Mr. R C Parmar
RCP
4.69
Ms. M K Pedhadiya
MKP
4.57
Mr. M J Dabgar
MJD
4.82
Mr. R N Patel
RNP
4.70
Parameter-wise Feedback Analysis

Branch Analysis (Parameter-wise)

Branch

Q1

Q2

Q3

Q4

Q5

Q6

Q7

Q8

Q9

Q10

Q11

Q12

Score

EC

4.80

4.78

4.81

4.80

4.82

4.80

4.73

4.76

4.75

4.77

4.81

4.79

4.78

ICT

4.48

4.51

4.44

4.53

4.46

4.53

4.43

4.47

4.46

4.47

4.49

4.53

4.48

Term-Year Analysis (Parameter-wise)

Year

Term

Q1

Q2

Q3

Q4

Q5

Q6

Q7

Q8

Q9

Q10

Q11

Q12

Score

2025

Even

4.59

4.61

4.58

4.63

4.59

4.62

4.53

4.57

4.56

4.58

4.61

4.62

4.59

Semester Analysis (Parameter-wise)

Branch

Sem
Q1
Q2
Q3
Q4
Q5
Q6
Q7
Q8
Q9
Q10
Q11
Q12
Score
EC
2
4.59
4.64
4.70
4.73
4.75
4.77
4.75
4.64
4.59
4.68
4.68
4.70
4.69
EC
4
4.98
4.95
4.98
4.86
4.93
4.86
4.62

4.86
4.88
4.88
4.95
4.86
4.88
EC
6
4.84
4.76
4.76
4.82
4.80
4.78
4.80
4.78
4.78
4.76
4.80
4.80
4.79
ICT
2
4.39
4.39
4.31
4.45
4.32
4.40
4.26
4.36
4.28
4.39
4.38
4.48
4.37
ICT
4

4.54

4.59

4.54

4.59

4.56

4.62

4.54

4.54

4.58

4.53

4.57

4.57

4.56

Subject Analysis (Parameter-wise)

Subject Code

Subject Short Form

Faculty Initial

Q1

Q2

Q3

Q4

Q5

Q6

Q7

Q8

Q9

Q10

Q11

Q12

Score

DI02000051

ES

NJC

4.52

4.63

4.41

4.59

4.41

4.56
4.33
4.41
4.30
4.44
4.48
4.56
4.47
DI02000141
IPDC
LKP
4.44
4.48
4.56
4.67
4.63
4.59
4.63
4.52
4.48
4.59
4.52
4.67
4.56
DI02000081
PDEW
SPJ
4.45
4.55
4.64
4.55
4.55
4.64
4.64
4.64
4.73
4.64
4.64

4.64
4.61
DIC02011011
ECA
RCP
4.73
4.64
4.64
4.73
4.82
4.82
4.91
4.64
4.64
4.73
4.82
4.82
4.74
4340003
IPDC
MKP
4.86
4.71
5.00
4.43
4.71
4.57
4.14
4.43
4.29
4.43
4.71
4.14
4.54
4341101
MM
MJD
5.00

5.00
5.00
5.00
5.00
5.00
5.00
4.86
5.00
5.00
5.00
5.00
4.99
4341102
DC
RNP
5.00
5.00
5.00
5.00
5.00
5.00
4.71
4.86
5.00
5.00
5.00
5.00
5.00
5.00
4.96
4341104
CDT
NJC
5.00
5.00
4.86
4.86
5.00
4.86
4.43

4.86
5.00
5.00
5.00
5.00
4.90
4341105
LICE
RCP
5.00
5.00
5.00
4.86
4.86
5.00
4.57
5.00
5.00
5.00
5.00
5.00
5.00
4.94
4341106
AWP
RNP
5.00
5.00
5.00
5.00
5.00
5.00
4.71
5.00
5.00
4.86
5.00
5.00
4.96

4361101

CNDC

SPJ

4.78

4.56

4.44

4.67

4.56

4.44

4.67

4.67

4.67

4.56

4.67

4.78

4.62

4361102

V

MKP

4.89

4.78

4.78

4.78

4.89

4.89

4.89

4.78

4.78

4.78

4.89

4.67

4.81

4361103

ECEP

NJC

5.00

5.00

4.89

4.89
5.00
5.00
4.89
4.89
5.00
5.00
4.89
4.89
4.94
4361104
AAD
MJD
4.56
4.56
4.67
4.78
4.56
4.67
4.56
4.56
4.56
4.67
4.67
4.78
4.63
4361106
REETE
NJC
5.00
4.89
5.00
5.00
5.00
4.89
5.00
5.00
4.89

4.78
4.89
4.89
4.94
DI02000141
IPDC
RNP
4.44
4.13
4.25
4.31
4.31
4.25
4.19
4.25
4.19
4.25
4.44
4.31
4.28
DI02000081
PDEW
RCP
4.38
4.38
4.44
4.50
4.44
4.38
4.25
4.38
4.31
4.38
4.31
4.44
4.38
DI02000081
PDEW

NJC

4.19

4.25

4.06

4.25

4.00

4.25

4.00

4.25

4.06

4.19

4.13

4.25

4.16

DI02032011

PP

LKP

4.50

4.63

4.56

4.63

4.56

4.69

4.50

4.63

4.50

4.69

4.56

4.75

4.60

4343201

DDc

RNP

4.57

4.70

4.65

4.61

4.61

4.57
4.61
4.57
4.57
4.52
4.61
4.48
4.59
4343202
CN
SPJ
4.22
4.22
4.13
4.13
4.17
4.35
4.13
4.09
4.22
4.09
4.09
4.35
4.18
4343203
JP
MJD
4.78
4.87
4.78
4.87
4.87
4.83
4.87
4.83
4.87
4.83
4.83

4.87
4.84
4340304
ES
MKP
4.43
4.48
4.43
4.52
4.43
4.57
4.39
4.48
4.52
4.48
4.65
4.57
4.50
4343204
WT
MKP
4.43
4.43
4.39
4.52
4.48
4.52
4.43
4.43
4.43
4.43
4.43
4.35
4.44
4343204
WT
LKP
4.83

4.87

4.83

4.87

4.78

4.87

4.83

4.83

4.87

4.83

4.83

4.83

4.84

Faculty Analysis (Parameter-wise)

Faculty Initial

Q1

Q2

Q3

Q4

Q5

Q6

Q7

Q8

Q9

Q10

Q11

Q12

Score

NJC

4.74

4.75

4.64

4.72

4.68

4.71

4.53

4.68

4.65

4.68

4.68
4.72
4.68
LKP
4.59
4.66
4.65
4.72
4.66
4.72
4.65
4.66
4.62
4.70
4.64
4.75
4.67
SPJ
4.48
4.44
4.40
4.45
4.42
4.48
4.48
4.46
4.54
4.43
4.46
4.59
4.47
RCP
4.70
4.67
4.69
4.69
4.70
4.73

4.58
4.67
4.65
4.70
4.71
4.75
4.69
MKP
4.65
4.60
4.65
4.56
4.63
4.64
4.46
4.53
4.51
4.53
4.67
4.43
4.57
MJD
4.78
4.81
4.82
4.88
4.81
4.83
4.81
4.75
4.81
4.83
4.83
4.88
4.82
RNP
4.75
4.71

4.73

4.73

4.73

4.63

4.59

4.70

4.69

4.66

4.76

4.70

4.70

Misc Feedback Analysis

Faculty-Subject Correlation Matrix

Subject Code

Subject

NJC

LKP

SPJ

RCP

MKP

MJD

RNP

Subject Overall

DI02000051

ES

4.47

-

-

-

-

-

-

4.47

DI02000141

IPDC

-

4.56

-

-
-
-
4.28
4.42
DI02000081
PDEW
4.16
-
4.61
4.38
-
-
-
4.38
DIC02011011
ECA
-
-
-
4.74
-
-
-
4.74
4340003
IPDC
-
-
-
-
4.54
-
-
4.54
4341101
MM
-

-
-
-
-
4.99
-
4.99
4341102
DC
-
-
-
-
-
-
-
4.96
4.96
4341104
CDT
4.90
-
-
-
-
-
-
4.90
4341105
LICE
-
-
-
4.94
-
-
-
4.94
4341106

AWP

-

-

-

-

-

-

4.96

4.96

4361101

CNDC

-

-

4.62

-

-

-

-

4.62

4361102

V

-

-

-

-

4.81

-

-

4.81

4361103

ECEP

4.94

-

-

-

-

-

-

4.94

4361104

AAD

-

-

-

-

-

4.63

-

4.63

4361106

REETE

4.94

-

-

-

-

-

-

4.94

DI02032011

PP

-

4.60

-

-

-

-

-

4.60

4343201

DDc

-

-

-

-

-

-
4.59
4.59
4343202
CN
-
-
4.18
-
-
-
-
4.18
4343203
JP
-
-
-
-
-
4.84
-
4.84
4340304
ES
-
-
-
-
4.50
-
-
4.50
4343204
WT
-
4.84
-

-

4.44

-

-

4.64

Faculty Overall

-

4.68

4.67

4.47

4.69

4.57

4.82

4.70

-