### **Student Feedback Analysis Report**

EC Dept, Government Polytechnic Palanpur

- 1 Feedback Analysis
  - 1.1 Branch Analysis (overall)
  - 1.2 Term-Year Analysis (overall)
  - 1.3 Semester Analysis (overall)
  - 1.4 Subject Analysis (overall)
  - o 1.5 Faculty Analysis (Overall)
- 2 Parameter-wise Feedback Analysis
  - 2.1 Branch Analysis (Parameter-wise)
  - o <u>2.2 Term-Year Analysis (Parameter-wise)</u>
  - 2.3 Semester Analysis (Parameter-wise)
  - o 2.4 Subject Analysis (Parameter-wise)
  - o <u>2.5 Faculty Analysis (Parameter-wise)</u>
- 3 Misc Feedback Analysis
  - 3.1 Faculty-Subject Correlation Matrix

#### 1 Feedback Analysis

#### 1.1 Branch Analysis (overall)

Branch	Average Score
EC	4.53
ICT	3.93
IT	4.19

#### 1.2 Term-Year Analysis (overall)

Term-Year	Overall
2023-Odd	4.28

#### 1.3 Semester Analysis (overall)

Branch - Semester	Average Score
EC - 1	4.35
EC - 3	4.26
EC - 5	4.99
ICT - 1	3.56
ICT - 3	4.30
IT - 1	4.19

#### 1.4 Subject Analysis (overall)

Subject	Overall Average
1313201 (FICT)	3.40
1313202 (EEE)	3.94
1313203 (WDP)	3.64

1333201 (CE)	4.09
1333202 (MPMC)	4.15
1333203 (DSA)	4.33
1333204 (DBMS)	4.35
1333205 (OSA)	4.58
4300010 (BICT)	3.93
4300015 (S&Y)	3.80
4300021 (E&S)	4.97
4311101 (FEE)	4.94
4311102 (FE)	4.92
4311601 (PP)	4.43
4311602 (IIS)	4.02
4311603 (SWD)	4.36
4331101 (ECN)	4.52
4331102 (EMI)	3.78
4331103 (IE)	4.19
4331104 (PEC)	4.61
4331105 (PC)	4.19
4351102 (ES)	5.00
4351103 (MWR)	4.98
4351104 (M&WC)	5.00
4351105 (SP)	5.00
4351107 (PR1)	5.00
4351108 (OPP)	5.00

# 1.5 Faculty Analysis (Overall)

Faculty	Overall Average
Mr. L K Patel	4.83
Mr. M J Dabgar	4.59
Mr. M J Vadhwania	3.42
Mr. N J Chauhan	4.31
Mr. R C Parmar	4.25
Mr. R N Patel	4.36
Mr. S J Chauhan	4.35
Mr. S P Joshiara	3.88

Ms. M K Pedhadiya 4.34

# **2 Parameter-wise Feedback Analysis**

# 2.1 Branch Analysis (Parameter-wise)

Branch	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
EC	4.60	4.47	4.41	4.49	4.52	4.61	4.54	4.59	4.52	4.49	4.54	4.62
ICT	3.87	3.75	3.92	3.98	3.96	3.91	3.96	3.93	3.94	3.96	3.95	4.02
IT	4.26	4.16	4.21	4.20	4.12	4.31	4.23	4.21	4.18	4.04	4.19	4.17

### 2.2 Term-Year Analysis (Parameter-wise)

Term-Year	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
2023-Odd	4.30	4.18	4.22	4.27	4.27	4.33	4.30	4.31	4.27	4.24	4.28	4.35

### 2.3 Semester Analysis (Parameter-wise)

Branch - Semester	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
EC - 1	4.40	4.47	4.07	4.27	4.40	4.40	4.27	4.47	4.33	4.40	4.27	4.47
EC - 3	4.40	3.95	4.17	4.20	4.20	4.42	4.35	4.33	4.22	4.08	4.35	4.42
EC - 5	5.00	5.00	5.00	5.00	4.97	5.00	5.00	4.97	5.00	5.00	5.00	4.97
ICT - 1	3.61	3.53	3.59	3.58	3.53	3.60	3.57	3.55	3.55	3.51	3.55	3.57
ICT - 3	4.13	3.97	4.26	4.37	4.39	4.23	4.36	4.31	4.34	4.40	4.36	4.47
IT - 1	4.26	4.16	4.21	4.20	4.12	4.31	4.23	4.21	4.18	4.04	4.19	4.17

### 2.4 Subject Analysis (Parameter-wise)

Subject	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
1313201 (FICT)	3.68	3.65	3.68	3.65	3.62	3.79	3.68	3.59	3.62	3.65	3.53	3.74
1313202 (EEE)	4.06	3.91	3.91	4.00	3.91	4.03	3.94	3.82	4.03	3.76	4.03	3.82
1313203 (WDP)	3.38	3.56	3.47	3.47	3.41	3.56	3.41	3.53	3.44	3.35	3.50	3.56
1333201 (CE)	4.07	3.57	4.07	4.21	4.29	4.14	4.21	4.07	3.93	4.14	4.14	4.21
1333202 (MPMC)	4.00	4.14	3.79	4.14	4.21	4.07	4.36	4.29	4.14	4.14	4.21	4.29
1333203 (DSA)	4.07	3.86	4.36	4.50	4.43	4.14	4.50	4.29	4.43	4.64	4.36	4.43
1333204 (DBMS)	4.07	3.86	4.21	4.36	4.36	4.36	4.21	4.36	4.57	4.57	4.57	4.64
1333205 (OSA)	4.43	4.43	4.86	4.64	4.64	4.43	4.50	4.57	4.64	4.50	4.50	4.79
4300010 (BICT)	3.33	3.00	3.33	3.00	3.67	3.00	3.00	3.33	3.00	3.67	3.00	3.00
4300015 (S&Y)	4.33	4.33	4.33	3.67	3.67	4.00	4.00	4.00	3.67	4.33	3.67	4.33
4300021 (E&S)	5.00	5.00	5.00	5.00	4.80	5.00	5.00	4.80	5.00	5.00	5.00	5.00

4311101 (FEE)	5.00	5.00	4.67	5.00	5.00	5.00	5.00	5.00	5.00	4.67	5.00	5.00
4311102 (FE)	5.00	5.00	4.33	5.00	4.67	5.00	5.00	5.00	5.00	5.00	5.00	5.00
4311601 (PP)	4.65	4.43	4.48	4.35	4.43	4.52	4.43	4.39	4.48	3.87	4.57	4.52
4311602 (IIS)	4.39	4.57	4.61	4.74	4.57	4.74	4.61	4.61	4.74	4.61	4.70	4.74
4311603 (SWD)	4.30	4.30	4.52	4.43	4.17	4.52	4.43	4.35	4.35	4.22	4.39	4.35
4331101 (ECN)	4.50	4.12	4.50	4.62	4.38	4.50	4.75	4.50	4.50	4.38	4.88	4.62
4331102 (EMI)	3.88	3.50	3.50	3.25	3.62	3.88	4.25	4.00	4.00	3.50	4.00	4.00
4331103 (IE)	4.50	3.88	4.12	4.25	4.50	4.75	4.00	4.38	4.00	3.62	4.12	4.12
4331104 (PEC)	4.75	4.12	4.50	4.75	4.62	4.62	4.62	4.75	4.62	4.50	4.62	4.88
4331105 (PC)	4.38	4.12	4.25	4.12	3.88	4.38	4.12	4.00	4.00	4.38	4.12	4.50
4351102 (ES)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
4351103 (MWR)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.80
4351104 (M&WC)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
4351105 (SP)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
4351107 (PR1)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
4351108 (OPP)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00

# 2.5 Faculty Analysis (Parameter-wise)

Faculty	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
Mr. L K Patel	4.43	4.43	4.86	4.64	4.64	4.43	4.50	4.57	4.64	4.50	4.50	4.79
Mr. M J Dabgar	4.07	3.86	4.36	4.50	4.43	4.14	4.50	4.29	4.43	4.64	4.36	4.43
Mr. M J Vadhwania	3.33	3.00	3.33	3.00	3.67	3.00	3.00	3.33	3.00	3.67	3.00	3.00
Mr. N J Chauhan	4.00	4.14	3.79	4.14	4.21	4.07	4.36	4.29	4.14	4.14	4.21	4.29
Mr. R C Parmar	3.38	3.56	3.47	3.47	3.41	3.56	3.41	3.53	3.44	3.35	3.50	3.56
Mr. R N Patel	3.68	3.65	3.68	3.65	3.62	3.79	3.68	3.59	3.62	3.65	3.53	3.74
Mr. S J Chauhan	4.07	3.57	4.07	4.21	4.29	4.14	4.21	4.07	3.93	4.14	4.14	4.21
Mr. S P Joshiara	3.29	3.12	3.24	3.21	3.09	3.15	3.12	3.12	3.06	3.00	3.15	3.15
Ms. M K Pedhadiya	3.85	3.62	3.91	3.85	3.74	3.76	3.82	3.85	3.76	3.85	3.94	3.85

# 3 Misc Feedback Analysis

# 3.1 Faculty-Subject Correlation Matrix

	LKP	MJD	MJV	NJC	RCP	RNP	sjc	SPJ	МКР	so
1313201 (FICT)	-	-	-	-	-	3.65	-	3.14	-	3.40
1313202 (EEE)	-	-	-	-	-	3.94	-	-	-	3.94
1313203 (WDP)	-	-	-	-	3.47	-	-	-	3.82	3.64

1333201 (CE)	-	-	-	-	-	-	4.09	-	-	4.09
1333202 (MPMC)	-	-	-	4.15	-	-	-	-	-	4.15
1333203 (DSA)	-	4.33	-	-	-	-	-	-	-	4.33
1333204 (DBMS)	-	-	-	-	-	-	-	-	4.35	4.35
1333205 (OSA)	4.58	-	-	-	-	-	-	-	-	4.58
4300010 (BICT)	-	-	3.19	-	-	4.67	-	-	-	3.93
4300015 (S&Y)	-	-	4.03	3.75	-	-	-	3.62	-	3.80
4300021 (E&S)	-	-	-	-	-	-	-	4.97	-	4.97
4311101 (FEE)	-	-	-	4.94	-	-	-	-	-	4.94
4311102 (FE)	4.92	-	-	-	-	-	-	-	-	4.92
4311601 (PP)	-	4.43	-	-	-	-	-	-	-	4.43
4311602 (IIS)	4.63	-	3.03	4.41	-	-	-	-	-	4.02
4311603 (SWD)	-	-	-	-	4.36	-	-	-	-	4.36
4331101 (ECN)	-	-	-	-	-	4.52	-	-	-	4.52
4331102 (EMI)	-	-	-	-	-	-	-	3.78	-	3.78
4331103 (IE)	-	-	-	-	4.19	-	-	-	-	4.19
4331104 (PEC)	-	-	-	-	-	-	4.61	-	-	4.61
4331105 (PC)	-	-	-	-	-	-	-	-	4.19	4.19
4351102 (ES)	-	-	-	-	-	-	-	-	5.00	5.00
4351103 (MWR)	-	-	-	-	4.98	-	-	-	-	4.98
4351104 (M&WC)	5.00	-	-	-	-	-	-	-	-	5.00
4351105 (SP)	-	-	-	-	-	5.00	-	-	-	5.00
4351107 (PR1)	-	5.00	-	-	-	-	-	-	-	5.00
4351108 (OPP)	5.00	-	-	-	-	-	-	-	-	5.00
Faculty Overall	4.83	4.59	3.42	4.31	4.25	4.36	4.35	3.88	4.34	-