Student Feedback Analysis Report EC Dept, Government Polytechnic Palanpur

Contents

1		dback Analysis
	1.1	Branch Analysis (overall)
		Term-Year Analysis (overall)
	1.3	Semester Analysis (overall)
	1.4	Subject Analysis (overall)
	1.5	Faculty Analysis (Overall)
2		rameter-wise Feedback Analysis Branch Analysis (Parameter-wise)
	$\frac{2.1}{2.2}$	Term-Year Analysis (Parameter-wise)
	2.3	Semester Analysis (Parameter-wise)
	2.4	Subject Analysis (Parameter-wise)
	2.5	Faculty Analysis (Parameter-wise)
3	Mis	sc 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)

Year	Term	Average Score
2023	Odd	4.28

1.3 Semester Analysis (overall)

Branch	Sem	Score
EC	1	4.35
EC	3	4.26
EC	5	4.99
ICT	1	3.56

Branch	Sem	Score
ICT	3	4.3
IT	1	4.19

1.4 Subject Analysis (overall)

$Subject_Code$	Subject_ShortFo	orm Overall_Average
1313201	FICT	3.4
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	3.8
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
4351103	MWR	4.98
4351104	M&WC	5
4351105	SP	5
4351107	PR1	5
4351108	OPP	5

1.5 Faculty Analysis (Overall)

Faculty_Name	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	4.6	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	4.2	4.12	4.31	4.23	4.21	4.18	4.04	4.19	4.17

2.2 Term-Year Analysis (Parameter-wise)

Year	Term	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
2023	Odd	4.3	4.18	4.22	4.27	4.27	4.33	4.3	4.31	4.27	4.24	4.28	4.35

2.3 Semester Analysis (Parameter-wise)

Year	Term	Branch Se	em	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Branch_Semester
2023	Odd	EC	1	4.4	4.47	4.07	4.27	4.4	4.4	4.27	4.47	4.33	4.4	4.27	4.47	EC - 1
2023	Odd	EC	3	4.4	3.95	4.17	4.2	4.2	4.42	4.35	4.33	4.22	4.08	4.35	4.42	EC - 3
2023	Odd	EC	5	5	5	5	5	4.97	5	5	4.97	5	5	5	4.97	EC - 5
2023	Odd	ICT	1	3.61	3.53	3.59	3.58	3.53	3.6	3.57	3.55	3.55	3.51	3.55	3.57	ICT - 1
2023	Odd	ICT	3	4.13	3.97	4.26	4.37	4.39	4.23	4.36	4.31	4.34	4.4	4.36	4.47	ICT - 3
2023	Odd	IT	1	4.26	4.16	4.21	4.2	4.12	4.31	4.23	4.21	4.18	4.04	4.19	4.17	IT - 1

2.4 Subject Analysis (Parameter-wise)

$\overline{\mathrm{Subject}_{_}}$	_ (Sorb ject_	_ShdFatFoltryn_N	aQnle	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Average	_Score
1313201	FICT	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	3.65	
1313202	EEE	Mr. R N Patel	4.06	3.91	3.91	4	3.91	4.03	3.94	3.82	4.03	3.76	4.03	3.82	3.94	
1313203	WDP	Mr. R C Parmar	3.38	3.56	3.47	3.47	3.41	3.56	3.41	3.53	3.44	3.35	3.5	3.56	3.47	
1333201	CE	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	4.09	
1333202	MPMC	Mr. N J Chauhan	4	4.14	3.79	4.14	4.21	4.07	4.36	4.29	4.14	4.14	4.21	4.29	4.15	
1333203	DSA	Mr. M J Dabgar	4.07	3.86	4.36	4.5	4.43	4.14	4.5	4.29	4.43	4.64	4.36	4.43	4.33	
1333204	DBMS	Ms. M K Ped- hadiya	4.07	3.86	4.21	4.36	4.36	4.36	4.21	4.36	4.57	4.57	4.57	4.64	4.35	
1333205	OSA	Mr. L K Patel	4.43	4.43	4.86	4.64	4.64	4.43	4.5	4.57	4.64	4.5	4.5	4.79	4.58	
4300010	BICT	Mr. M J Vadhwa- nia	3.33	3	3.33	3	3.67	3	3	3.33	3	3.67	3	3	3.19	
4300015	S&Y	Mr. M J Vadhwa- nia	4.33	4.33	4.33	3.67	3.67	4	4	4	3.67	4.33	3.67	4.33	4.03	
4300021	E&S	Mr. S P Joshiara	5	5	5	5	4.8	5	5	4.8	5	5	5	5	4.97	
4311101	FEE	Mr. N J Chauhan	5	5	4.67	5	5	5	5	5	5	4.67	5	5	4.94	

$Subject_{_}$	_Condeject_	_ShdFatFoltryn_	NaQde	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	$Average_$	_Scor
4311102	FE	Mr. L K Patel	5	5	4.33	5	4.67	5	5	5	5	5	5	5	4.92	
4311601	PP	Mr. M J Dabgar	4.65	4.43	4.48	4.35	4.43	4.52	4.43	4.39	4.48	3.87	4.57	4.52	4.43	
4311602	IIS	Mr. L K Patel	4.39	4.57	4.61	4.74	4.57	4.74	4.61	4.61	4.74	4.61	4.7	4.74	4.63	
4311603	SWD	Mr. R C Parmar	4.3	4.3	4.52	4.43	4.17	4.52	4.43	4.35	4.35	4.22	4.39	4.35	4.36	
4331101	ECN	Mr. R N Patel	4.5	4.12	4.5	4.62	4.38	4.5	4.75	4.5	4.5	4.38	4.88	4.62	4.52	
4331102	EMI	Mr. S P Joshiara	3.88	3.5	3.5	3.25	3.62	3.88	4.25	4	4	3.5	4	4	3.78	
4331103	IE	Mr. R C Parmar	4.5	3.88	4.12	4.25	4.5	4.75	4	4.38	4	3.62	4.12	4.12	4.19	
4331104	PEC	Mr. S J Chauhan		4.12	4.5	4.75	4.62	4.62	4.62	4.75	4.62	4.5	4.62	4.88	4.61	
4331105	PC	Ms. M K Ped- hadiya		4.12	4.25	4.12	3.88	4.38	4.12	4	4	4.38	4.12	4.5	4.19	
4351102	ES	Ms. M K Ped- hadiya	5	5	5	5	5	5	5	5	5	5	5	5	5	
4351103	MWR	Mr. R C Parmar	5	5	5	5	5	5	5	5	5	5	5	4.8	4.98	
4351104	M&WC	Mr. L K Patel	5	5	5	5	5	5	5	5	5	5	5	5	5	
4351105	SP	Mr. R N Patel	5	5	5	5	5	5	5	5	5	5	5	5	5	
4351107	PR1	Mr. M J Dabgar	5	5	5	5	5	5	5	5	5	5	5	5	5	
4351108	OPP	Mr. L K Patel	5	5	5	5	5	5	5	5	5	5	5	5	5	

${\bf 2.5} \quad {\bf Faculty \ Analysis \ (Parameter-wise)}$

Faculty N	laSne ject	Conhiect	ShootFo	n 0 12	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Average	Score
		_														_,,,,,,,,,,
Mr. L K	1333205	OSA	4.43	4.43	4.86	4.64	4.64	4.43	4.5	4.57	4.64	4.5	4.5	4.79	4.58	
Patel																
Mr. M J	1333203	DSA	4.07	3.86	4.36	4.5	4.43	4.14	4.5	4.29	4.43	4.64	4.36	4.43	4.33	
Dabgar																
Mr. M J	4300010	BICT	3.33	3	3.33	3	3.67	3	3	3.33	3	3.67	3	3	3.19	
Vadhwa-																
$_{ m nia}$																
Mr. N J	1333202	MPMC	4	4.14	3.79	4.14	4.21	4.07	4.36	4.29	4.14	4.14	4.21	4.29	4.15	
Chauhan																
Mr. R C	1313203	WDP	3.38	3.56	3.47	3.47	3.41	3.56	3.41	3.53	3.44	3.35	3.5	3.56	3.47	
Parmar																
Mr. R N	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	3.65	
Patel	1010201	1101	0.00	0.00	0.00	0.00	0.02	0.10	0.00	0.00	0.02	0.00	0.00	0.11	0.00	
Mr. S J	1333201	CE	4.07	3 57	4.07	4 21	4.20	111	1 21	4.07	3 03	4.14	4.14	4 91	4.09	
Chauhan	1000201	OL	4.07	3.51	4.01	4.41	4.23	4.14	4.41	4.07	5.35	4.14	4.14	4.21	4.03	
0	1919001	FIOT	2.20	2 10	2.24	2 01	2.00	9.15	2 10	2 10	2.00	9	2 15	9.15	9.14	
Mr. S P	1313201	FICT	3.29	5.12	5.24	5.21	5.09	3.15	5.12	5.12	5.00	3	3.15	3.15	3.14	
Joshiara																

Faculty_NaSubje	ct_ Conb eject	_Sh @ tIFor @ 2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Average	_Score
Ms. M 13132 K Ped- hadiya	3 WDP	3.85 3.62	3.91	3.85	3.74	3.76	3.82	3.85	3.76	3.85	3.94	3.85	3.82	

3 Misc Feedback Analysis

${\bf 3.1} \quad {\bf Faculty-Subject} \ {\bf Correlation} \ {\bf Matrix}$

	LKP	MJD	MJV	NJC	RCP	RNP	SJC	SPJ	MKP	SO
1313201	_	-	_	_	_	3.65	_	3.14	-	3.40
(FICT)										
1313202 (EEE)	_	-	-	-	-	3.94	-	_	_	3.94
1313203	-	_	-	-	3.47	-	-	-	3.82	3.64
(WDP)										
1333201 (CE)	_	-	-	-	-	-	4.09	_	_	4.09
1333202	-	-	-	4.15	-	-	-	_	-	4.15
(MPMC)										
1333203 (DSA)	-	4.33	-	-	-	-	-	_	-	4.33
1333204	-	-	-	-	-	-	-	_	4.35	4.35
(DBMS)										
1333205 (OSA)	4.58	-	-	-	-	-	-	_	-	4.58
4300010	-	-	3.19	-	-	4.67	-	_	-	3.93
(BICT)										
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	-	-	-	-	4.98	-	-	-	-	4.98
(MWR)										
4351104	5.00	-	-	-	-	-	-	-	-	5.00
(M&WC)										
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	-