

Student Feedback Analysis Report

EC Dept, Government Polytechnic Palanpur

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1 Assessment Parameters & Rating Scale

1.1 Assessment Parameters

- **Q1 Syllabus Coverage:** Has the Teacher covered entire Syllabus as prescribed by University/ College/ Board?
- **Q2 Topics Beyond Syllabus:** Has the Teacher covered relevant topics beyond syllabus?
- **Q3 Pace of Teaching:** Pace on 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

1.2 Rating Scale

Rating	Description
1	Very Poor
2	Poor
3	Average
4	Good
5	Very Good

2 Feedback Analysis

2.1 Year-Term Analysis

2.2 Odd - 2023

Branch - Semester	Average Score
EC - Sem 5	5.00
EC - Sem 3	4.19
EC - Sem 1	4.03
ICT - Sem 3	4.58
ICT - Sem 1	3.16
IT - Sem 1	4.29

2.3 Branch Analysis

Branch	Overall Average	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
EC	4.56	4.63	4.44	4.48	4.52	4.53	4.64	4.59	4.60	4.54	4.49	4.59	4.64
ICT	3.73	3.73	3.63	3.74	3.76	3.72	3.74	3.75	3.72	3.73	3.71	3.73	3.78
IT	4.19	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

Subject	Overall Average
E&S (4300021)	4.97
ES (4351102)	5.00
MWR (4351103)	4.98
M&WC (4351104)	5.00
SP (4351105)	5.00
OPP (4351108)	5.00
PR1 (4351107)	5.00
ECN (4331101)	4.52
EMI (4331102)	3.78
IE (4331103)	4.19
PEC (4331104)	4.61
PC (4331105)	4.19
FE (4311102)	4.92
FEE (4311101)	4.94
BICT (4300010)	3.93
S&Y (4300015)	4.29
CE (1333201)	4.09

Subject	Overall Average
MPMC (1333202)	4.15
DSA (1333203)	4.33
DBMS (1333204)	4.35
OSA (1333205)	4.58
EEE (1313202)	3.94
WDP (1313203)	3.64
FICT (1313201)	3.40
PP (4311601)	4.43
SWD (4311603)	4.36
IIS (4311602)	4.02

2.5 Faculty Analysis

2.5.1 Mr. S P Joshiara

- Overall Average: 3.54

Subject	Average Score
E&S (4300021)	4.97
EMI (4331102)	3.78
FICT (1313201)	3.14
S&Y (4300015)	4.29

2.5.2 Ms. M K Pedhadiya

- Overall Average: 4.08

Subject	Average Score
ES (4351102)	5.00
PC (4331105)	4.19
DBMS (1333204)	4.35
WDP (1313203)	3.82

2.5.3 Mr. R C Parmar

- Overall Average: 3.95

Subject	Average Score
MWR (4351103)	4.98
IE (4331103)	4.19
WDP (1313203)	3.47
SWD (4311603)	4.36

2.5.4 Mr. L K Patel

- Overall Average: 4.71

Subject	Average Score
M&WC (4351104)	5.00
OPP (4351108)	5.00

Subject	Average Score
FE (4311102)	4.92
OSA (1333205)	4.58
IIS (4311602)	4.63

2.5.5 Mr. R N Patel

- Overall Average: 3.97

Subject	Average Score
SP (4351105)	5.00
ECN (4331101)	4.52
BICT (4300010)	4.67
EEE (1313202)	3.94
FICT (1313201)	3.65

2.5.6 Mr. M J Dabgar

- Overall Average: 4.46

Subject	Average Score
PR1 (4351107)	5.00
DSA (1333203)	4.33
PP (4311601)	4.43

2.5.7 Mr. S J Chauhan

- Overall Average: 4.28

Subject	Average Score
PEC (4331104)	4.61
CE (1333201)	4.09

2.5.8 Mr. N J Chauhan

- Overall Average: 4.08

Subject	Average Score
FEE (4311101)	4.94
MPMC (1333202)	4.15
S&Y (4300015)	3.75
IIS (4311602)	4.41

2.5.9 Mr. M J Vadhwania

- Overall Average: 3.15

Subject	Average Score
BICT (4300010)	3.19
S&Y (4300015)	4.03

Subject	Average Score
IIS (4311602)	3.03

2.6 Parameter-wise Analysis

2.6.1 Parameter-wise Branch Analysis

Branch	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
EC	4.63	4.44	4.48	4.52	4.53	4.64	4.59	4.60	4.54	4.49	4.59	4.64
ICT	3.73	3.63	3.74	3.76	3.72	3.74	3.75	3.72	3.73	3.71	3.73	3.78
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

2.6.2 Parameter-wise Subject Analysis

Subject	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
E&S (4300021)	5.00	5.00	5.00	5.00	4.80	5.00	5.00	4.80	5.00	5.00	5.00	5.00
ES (4351102)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
MWR (4351103)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.80
M&WC (4351104)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
SP (4351105)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
OPP (4351108)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
PR1 (4351107)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
ECN (4331101)	4.50	4.12	4.50	4.62	4.38	4.50	4.75	4.50	4.50	4.38	4.88	4.62
EMI (4331102)	3.88	3.50	3.50	3.25	3.62	3.88	4.25	4.00	4.00	3.50	4.00	4.00
IE (4331103)	4.50	3.88	4.12	4.25	4.50	4.75	4.00	4.38	4.00	3.62	4.12	4.12
PEC (4331104)	4.75	4.12	4.50	4.75	4.62	4.62	4.62	4.75	4.62	4.50	4.62	4.88
PC (4331105)	4.38	4.12	4.25	4.12	3.88	4.38	4.12	4.00	4.00	4.38	4.12	4.50
FE (4311102)	5.00	5.00	4.33	5.00	4.67	5.00	5.00	5.00	5.00	5.00	5.00	5.00
FEE (4311101)	5.00	5.00	4.67	5.00	5.00	5.00	5.00	5.00	5.00	4.67	5.00	5.00
BICT (4300010)	3.83	4.00	3.50	3.83	4.33	4.00	3.67	4.17	4.00	4.00	3.83	4.00
S&Y (4300015)	3.71	3.65	3.69	3.65	3.63	3.70	3.71	3.70	3.67	3.72	3.61	3.68
CE (1333201)	4.07	3.57	4.07	4.21	4.29	4.14	4.21	4.07	3.93	4.14	4.14	4.21
MPMC (1333202)	4.00	4.14	3.79	4.14	4.21	4.07	4.36	4.29	4.14	4.14	4.21	4.29

Subject	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
DSA (1333203)	4.07	3.86	4.36	4.50	4.43	4.14	4.50	4.29	4.43	4.64	4.36	4.43
DBMS (1333204)	4.07	3.86	4.21	4.36	4.36	4.36	4.21	4.36	4.57	4.57	4.57	4.64
OSA (1333205)	4.43	4.43	4.86	4.64	4.64	4.43	4.50	4.57	4.64	4.50	4.50	4.79
EEE (1313202)	4.06	3.91	3.91	4.00	3.91	4.03	3.94	3.82	4.03	3.76	4.03	3.82
WDP (1313203)	3.62	3.59	3.69	3.66	3.57	3.66	3.62	3.69	3.60	3.60	3.72	3.71
FICT (1313201)	3.49	3.38	3.46	3.43	3.35	3.47	3.40	3.35	3.34	3.32	3.34	3.44
PP (4311601)	4.65	4.43	4.48	4.35	4.43	4.52	4.43	4.39	4.48	3.87	4.57	4.52
SWD (4311603)	4.30	4.30	4.52	4.43	4.17	4.52	4.43	4.35	4.35	4.22	4.39	4.35
IIS (4311602)	4.12	4.01	3.99	4.07	4.00	4.14	4.09	4.06	3.99	3.94	3.93	3.94

2.6.3 Parameter-wise Faculty Analysis

Faculty	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
Mr. S P Joshiara	3.59	3.48	3.54	3.51	3.49	3.58	3.58	3.55	3.52	3.50	3.56	3.57
Ms. M K Pedhadiya	4.07	3.85	4.11	4.10	4.00	4.08	4.05	4.08	4.08	4.18	4.20	4.21
Mr. R C Parmar	3.93	3.94	4.00	3.99	3.90	4.11	3.93	4.00	3.91	3.79	3.97	3.97
Mr. L K Patel	4.56	4.64	4.74	4.78	4.68	4.72	4.68	4.70	4.78	4.68	4.72	4.82
Mr. R N Patel	4.01	3.93	3.93	4.00	3.94	4.07	3.99	3.90	4.00	3.87	3.99	3.98
Mr. M J Dabgar	4.50	4.31	4.50	4.48	4.50	4.45	4.52	4.43	4.52	4.26	4.55	4.55
Mr. S J Chauhan	4.32	3.77	4.23	4.41	4.41	4.32	4.36	4.32	4.18	4.27	4.32	4.45
Mr. N J Chauhan	4.08	4.04	3.99	4.07	4.08	4.09	4.19	4.15	4.09	4.08	4.00	4.08
Mr. M J Vadhwania	3.66	3.28	3.21	3.14	3.10	3.24	3.21	3.21	2.93	3.03	2.86	2.90

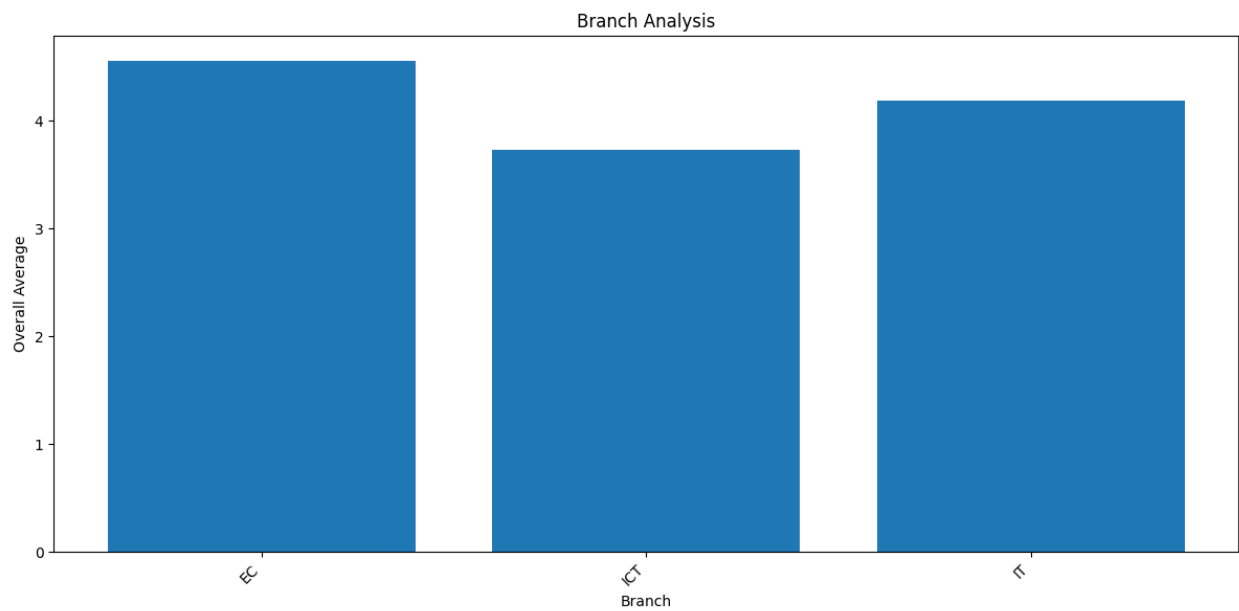


Figure 1: Branch Analysis

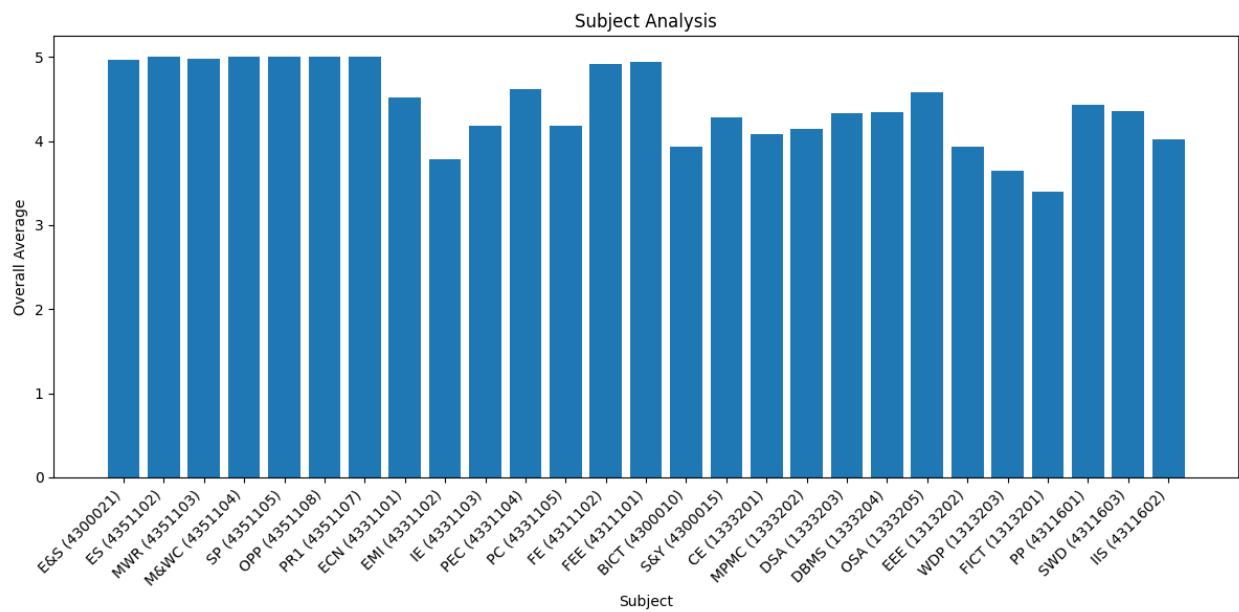


Figure 2: Subject Analysis

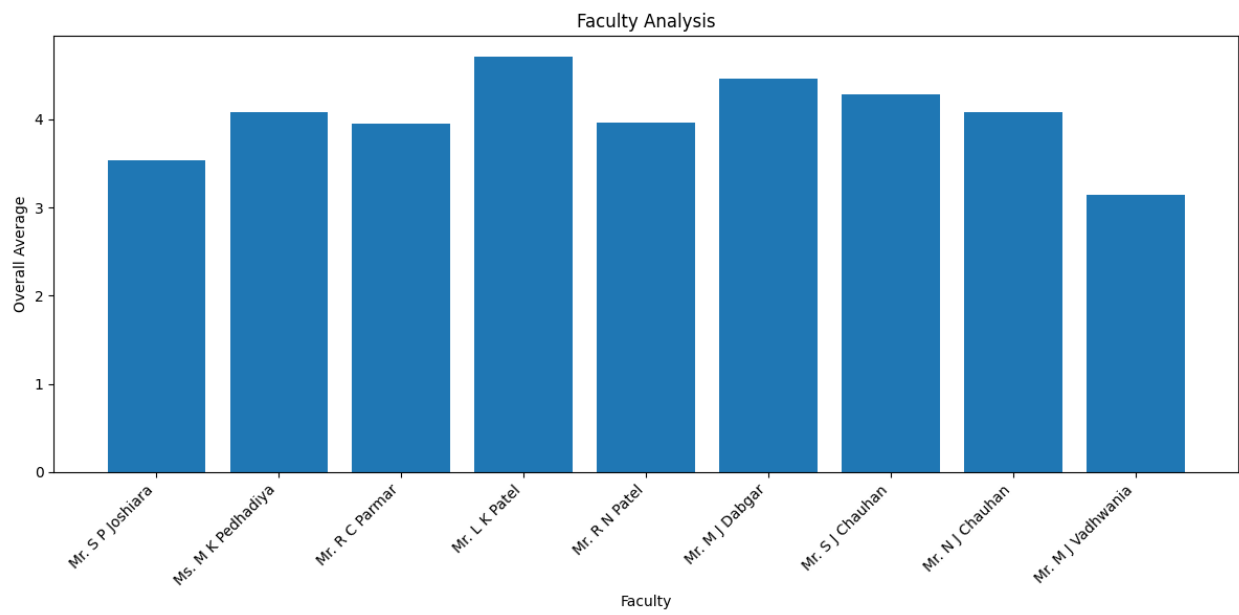


Figure 3: Faculty Analysis