

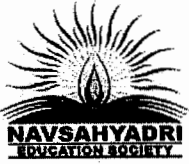


**NAVSAHYADRI GROUP OF INSTITUTES,
FACULTY OF ENGINEERING, PUNE**

Sr. No 69, 70 & 71, Naigaon [Nasarapur], Bhor, Pune- 412213.

**Department of
Civil Engineering
Academic Year 2017-2018**

Course End Survey



Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

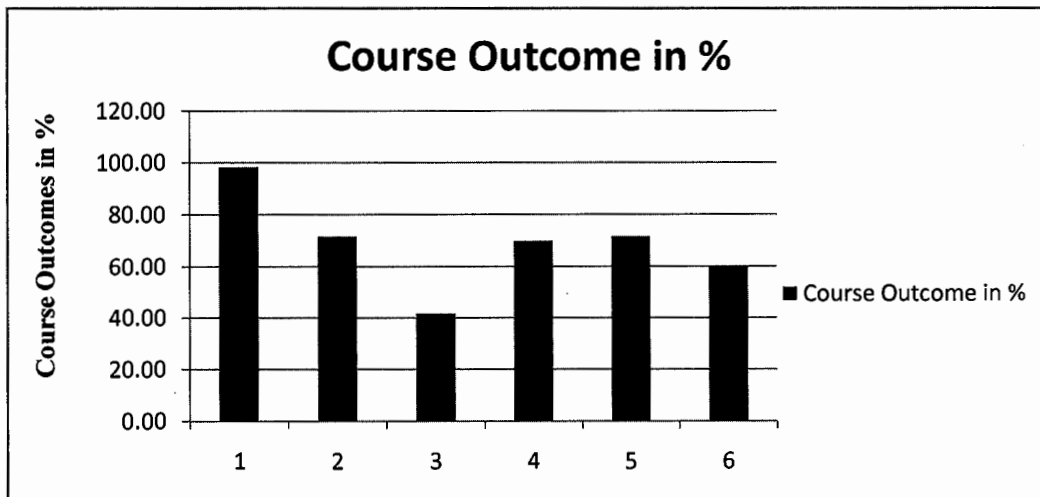
Course Outcome Attainment Through Course End Survey

Class: BE Civil
Subject Code:401001

Subject: ENV. ENGG-II
Faculty Name: Prof. S. R. Sawant

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	19	1	0	59	98.33
C400.2	3	17	0	43	71.67
C400.3	8	2	10	25	41.67
C400.4	4	14	2	42	70.00
C400.5	8	7	5	43	71.67
C400.6	1	14	5	36	60.00

Percentage = (Total X 100) / (No. of students X 3)



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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: BE Civil

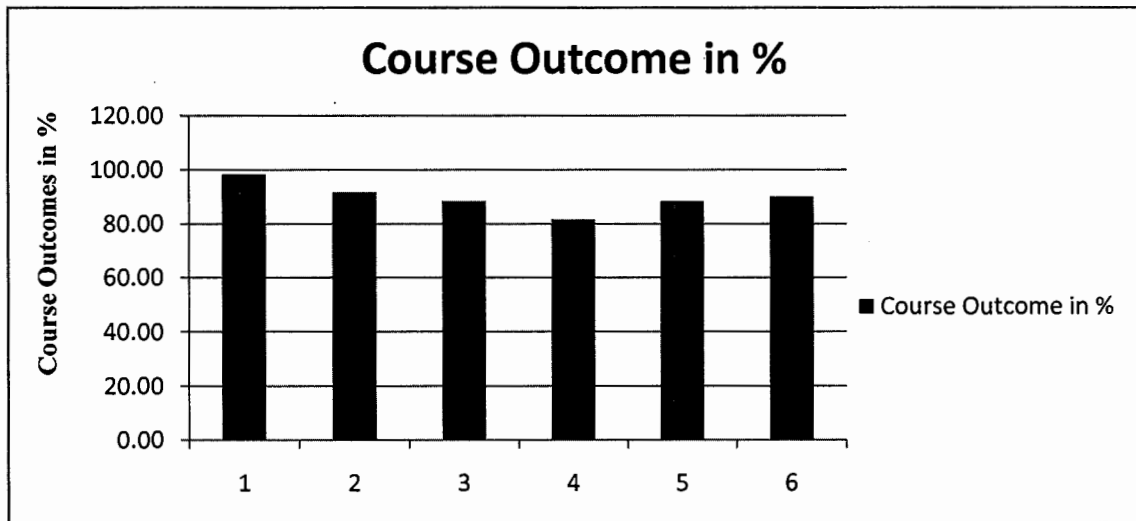
Subject: TQM & MIS

Subject Code: 401005

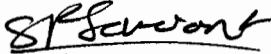
Faculty Name: Prof. A. A. Pawar

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	19	1	0	59	98.33
C400.2	15	5	0	55	91.67
C400.3	13	7	0	53	88.33
C400.4	7	14	0	49	81.67
C400.5	13	7	0	53	88.33
C400.6	14	6	0	54	90.00

Percentage = (Total X 100) / (No. of students X 3)




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

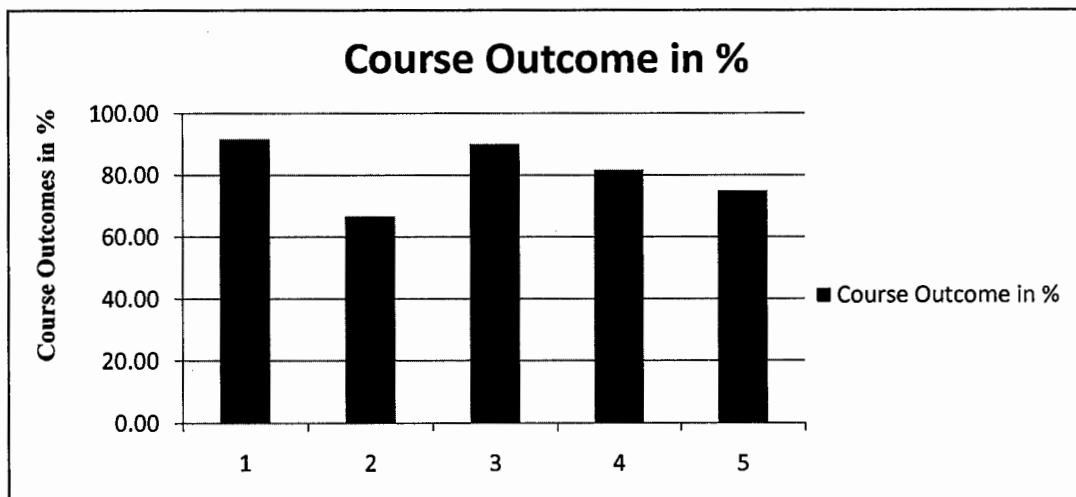
Course Outcome Attainment Through Course End Survey

Class: BE Civil
Subject Code: 401002

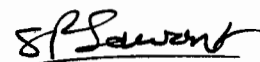
Subject: Transportation Engg.
Faculty Name: Prof. M.V. Patil

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	17	1	2	55	91.67
C400.2	3	18	1	40	66.67
C400.3	13	7	1	54	90.00
C400.4	5	17	0	49	81.67
C400.5	6	13	1	45	75.00

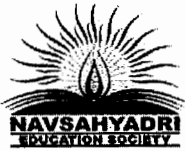
Percentage = $(\text{Total} \times 100) / (\text{No. of students} \times 3)$




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: BE Civil

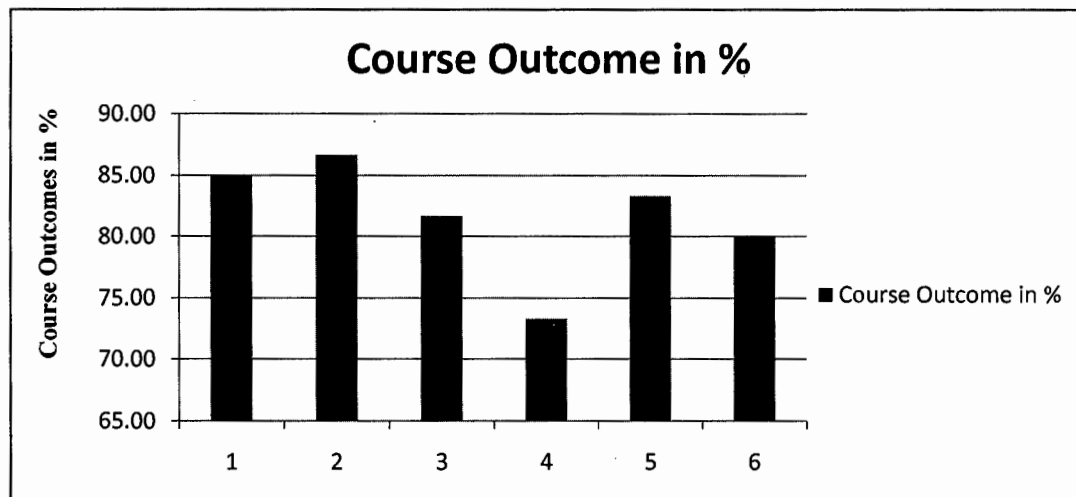
Subject Code: 401003

Subject: Structural Design-III


Faculty Name: Prof. M. S. Shewale

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	12	7	1	51	85.00
C400.2	5	12	3	52	86.67
C400.3	10	9	1	49	81.67
C400.4	7	10	3	44	73.33
C400.5	11	8	1	50	83.33
C400.6	10	8	2	48	80.00

Percentage = $(\text{Total} \times 100) / (\text{No. of students} \times 3)$




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-II)

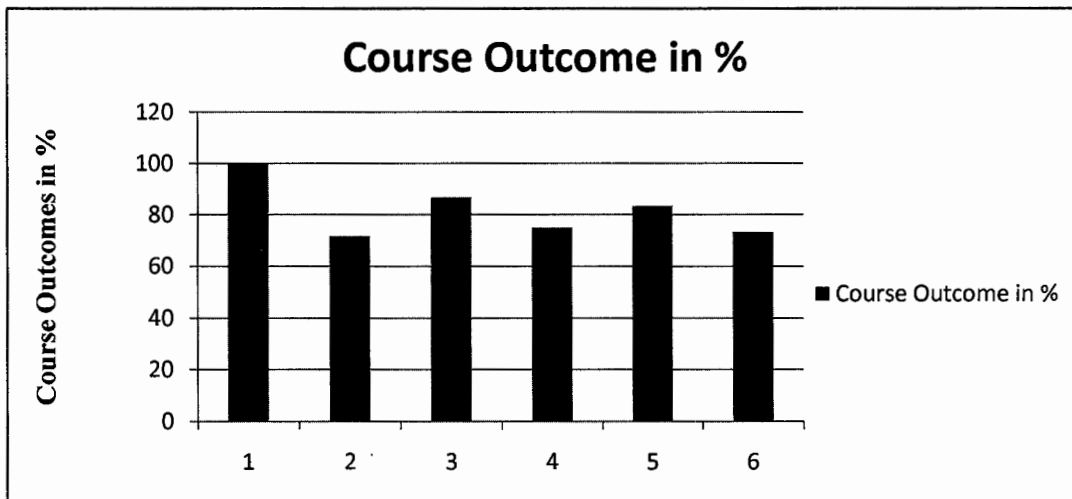
Course Outcome Attainment Through Course End Survey

Class: BE Civil
Subject Code: 401008

Subject: QSCT
Faculty Name: Prof. R.D. Kadegaonkar

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	11	8	1	60	100.00
C400.2	4	15	1	43	71.67
C400.3	13	6	1	52	86.67
C400.4	7	11	2	45	75.00
C400.5	10	10	0	50	83.33
C400.6	4	16	0	44	73.33

Percentage = (Total X 100) / (No. of students X 3)



Kadegaonkar
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S.P. Sawant
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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

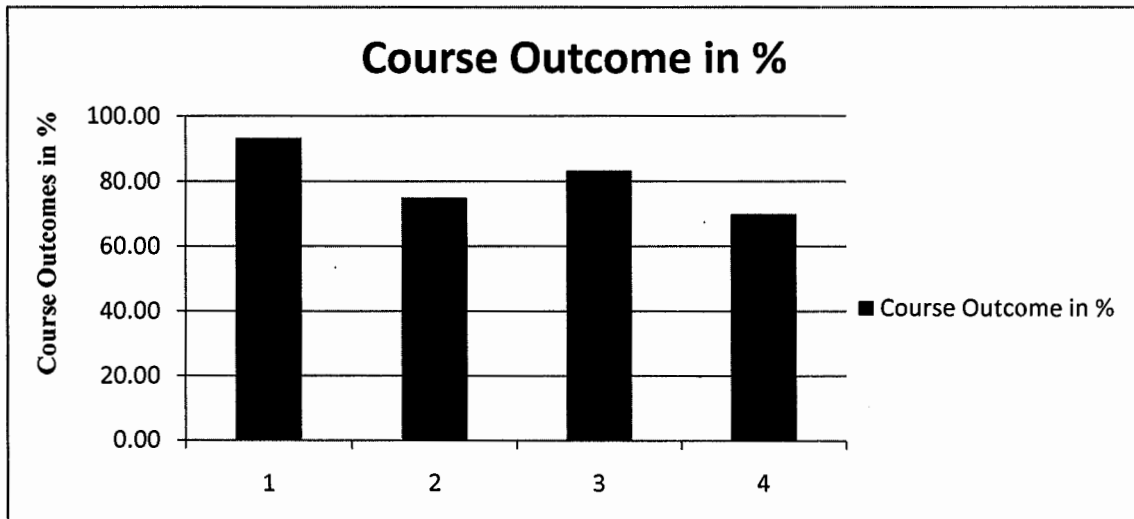
Course Outcome Attainment Through Course End Survey

Class: BE Civil
Subject Code: 401009


Subject: Hydro Power Engg.
Faculty Name: Prof. A.A. Patil

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	16	4	0	56	93.33
C400.2	6	13	1	45	75.00
C400.3	11	8	1	50	83.33
C400.4	5	12	3	42	70.00

Percentage = $(\text{Total} \times 100) / (\text{No. of students} \times 3)$




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-II)

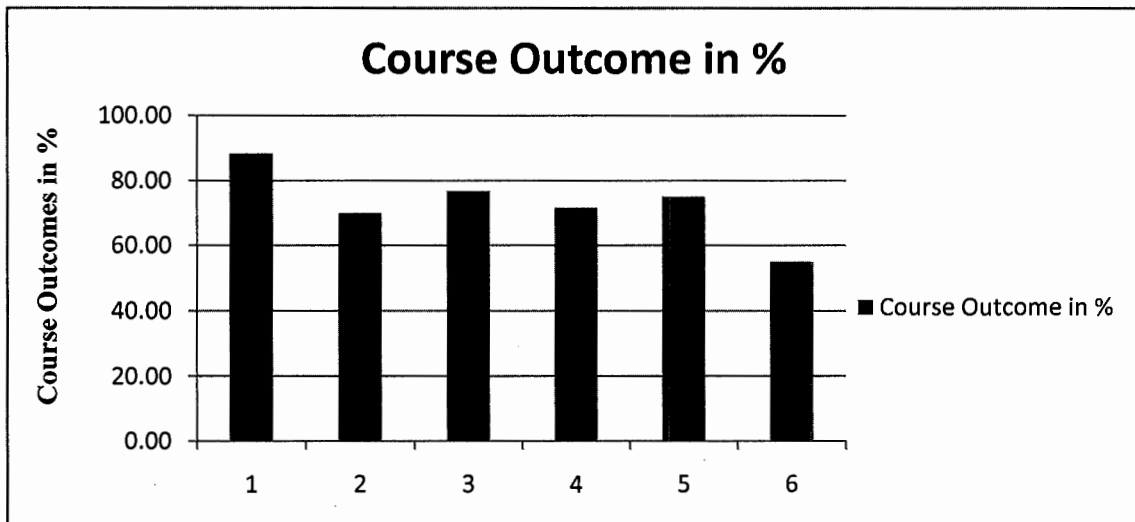
Course Outcome Attainment Through Course End Survey

Class: BE Civil
Subject Code: 401010

Subject: Advance Transportation Engg.
Faculty Name: Prof. S.R. Sawant

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	14	5	1	53	88.33
C400.2	5	12	3	42	70.00
C400.3	8	10	2	46	76.67
C400.4	8	7	5	43	71.67
C400.5	8	9	3	45	75.00
C400.6	3	11	8	33	55.00

Percentage = (Total X 100) / (No. of students X 3)



S.R. Sawant
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S. Sawant
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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

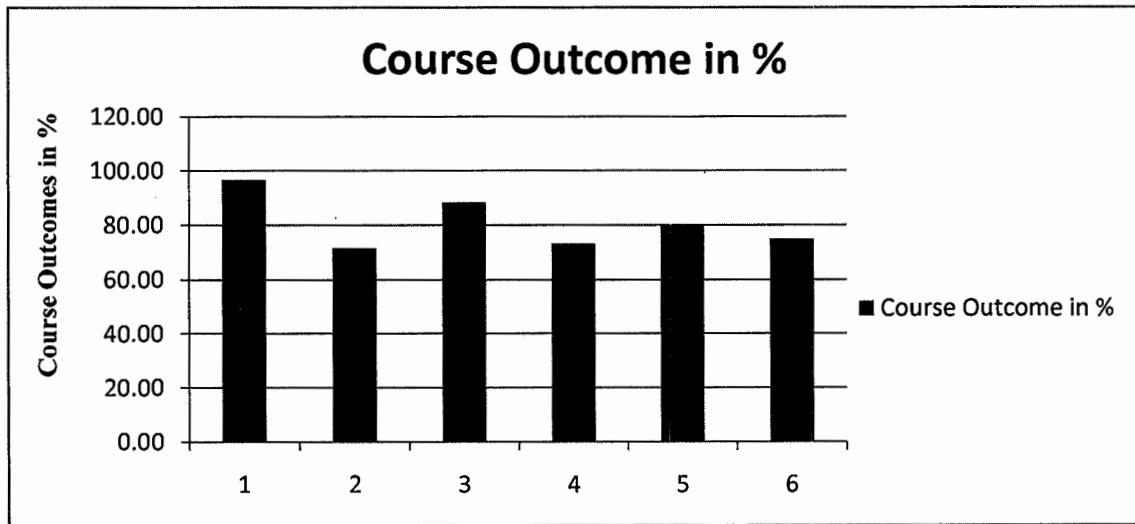
Course Outcome Attainment Through Course End Survey


Class: BE Civil
Subject Code: 401010

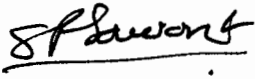
Subject: Constr. Management
Faculty Name: Prof. M.V. Patil

Course Outcomes	No. of Students Indicated level of Attainment (20 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	18	2	0	58	96.67
C400.2	3	17	0	43	71.67
C400.3	13	7	0	53	88.33
C400.4	5	14	1	44	73.33
C400.5	9	10	1	48	80.00
C400.6	6	13	1	45	75.00

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: BE Civil

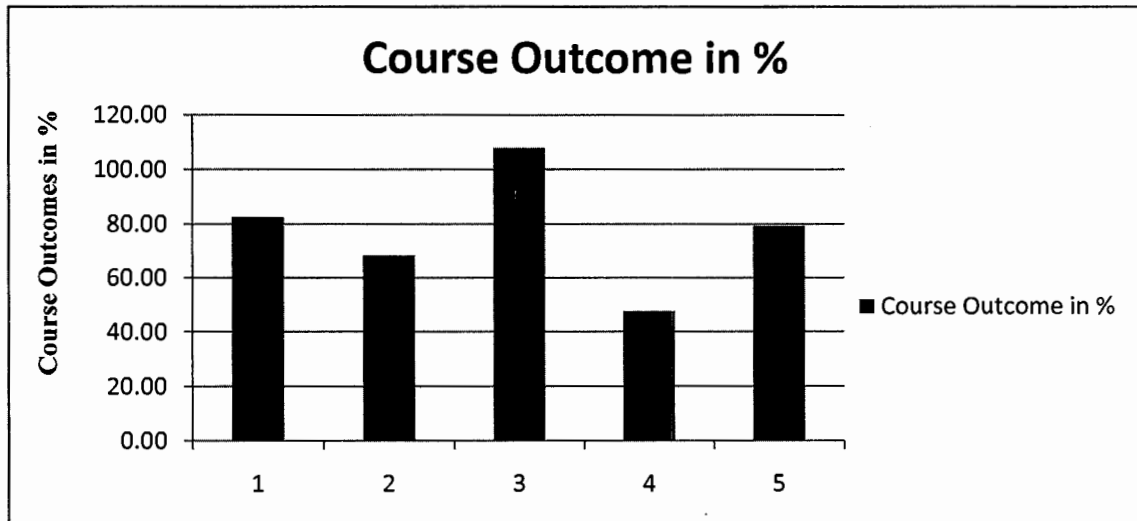
Subject: DAMS & HYD STRUCT

Subject Code: 401007

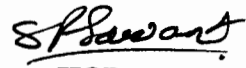
Faculty Name: Prof. A. R. Kalyane

Course Outcomes	No. of Students Indicated level of Attainment (21 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	14	3	4	52	82.54
C400.2	5	12	4	43	68.25
C400.3	16	10	0	68	107.94
C400.4	4	9	0	30	47.62
C400.5	12	5	4	50	79.37

Percentage = $(\text{Total} \times 100) / (\text{No. of students} \times 3)$




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

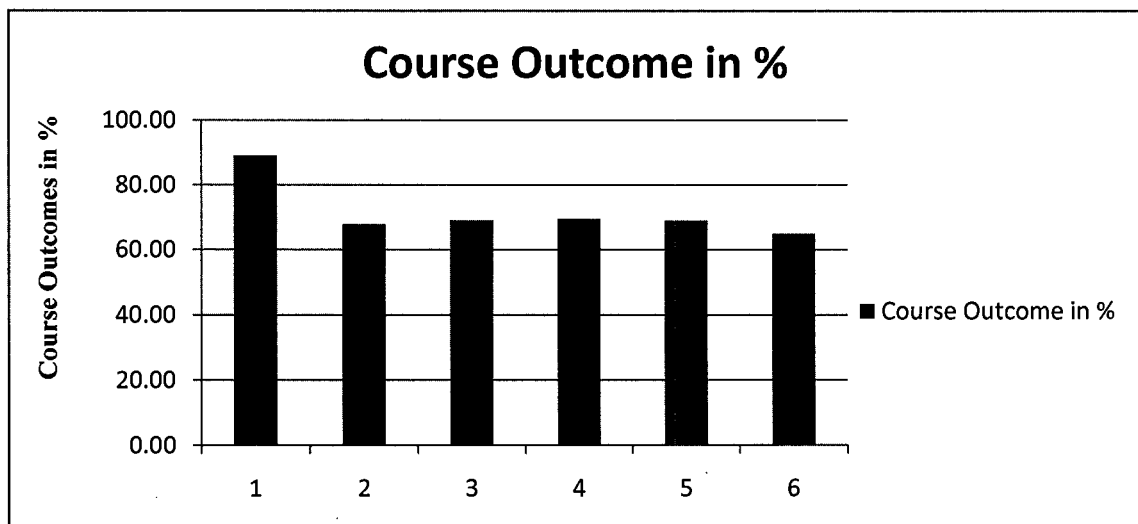
Course Outcome Attainment Through Course End Survey

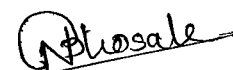
Class: TE Civil
Subject Code: 301001

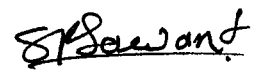
Subject: Hydrology & water Resources Engg.
Faculty Name: Prof. N. R. Bhosale

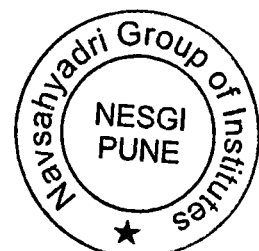
Course Outcomes	No. of Students Indicated level of Attainment (47 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	41	15	2	155	89.08
C400.2	12	40	2	118	67.82
C400.3	16	35	2	120	68.97
C400.4	17	32	6	121	69.54
C400.5	21	27	3	120	68.97
C400.6	16	27	11	113	64.94

Percentage = $(\text{Total} \times 100) / (\text{No. of students} \times 3)$




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: TE Civil

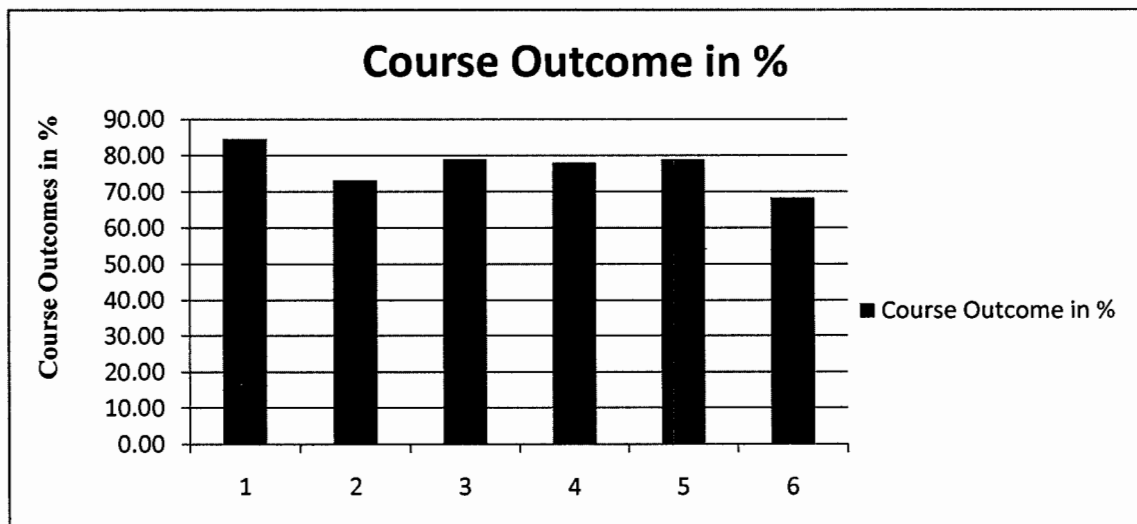
Subject: Fluid Mechanics-II

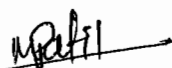
Subject Code: 301005

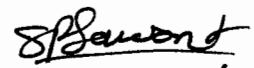
Faculty Name: Prof. M.V. Patil

Course Outcomes	No. of Students Indicated level of Attainment (41 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	27	11	1	104	84.55
C400.2	12	27	0	90	73.17
C400.3	20	16	5	97	78.86
C400.4	16	23	2	96	78.05
C400.5	21	15	4	97	78.86
C400.6	14	16	10	84	68.29

Percentage = (Total X 100) / (No. of students X 3)




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Navsahyadri Group of Institutes, Faculty of Engineering

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Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: TE Civil

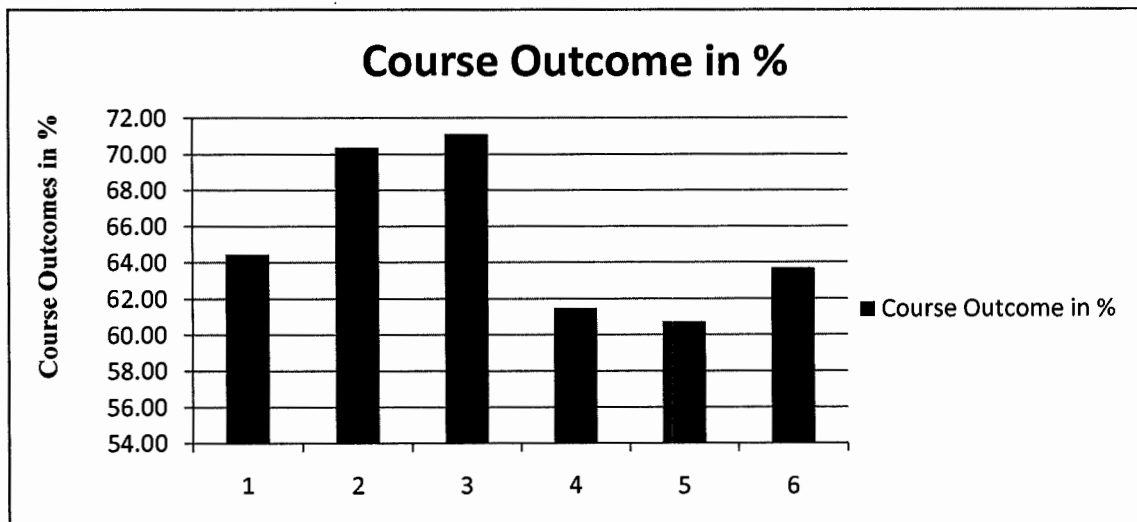
Subject: Structural Design-I

Subject Code: 301003


Faculty Name: Prof. J.S. Kanase

Course Outcomes	No. of Students Indicated level of Attainment (50 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	40	2	3	87	64.44
C400.2	10	30	5	95	70.37
C400.3	18	15	12	96	71.11
C400.4	5	28	12	83	61.48
C400.5	10	17	3	82	60.74
C400.6	10	21	14	86	63.70

Percentage = (Total X 100) / (No. of students X 3)




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

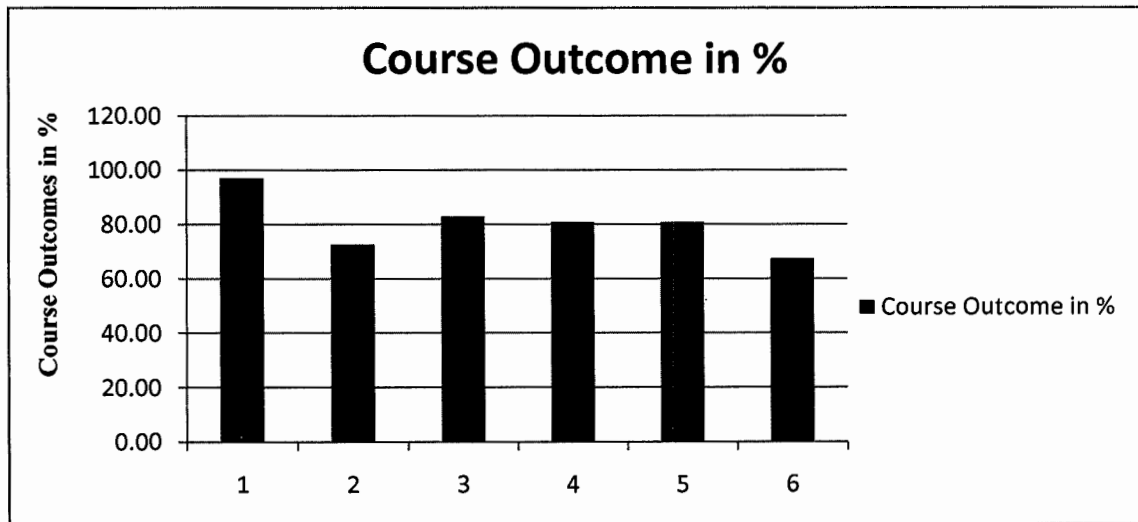
Course Outcome Attainment Through Course End Survey

Class: TE Civil
Subject Code: 301004

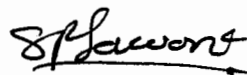
Subject: Structural Analysis-II
Faculty Name: Prof. A. R. Kalyane

Course Outcomes	No. of Students Indicated level of Attainment (45 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	43	1	0	131	97.04
C400.2	10	33	2	98	72.59
C400.3	25	17	3	112	82.96
C400.4	20	23	2	109	80.74
C400.5	25	16	4	109	80.74
C400.6	22	18	5	91	67.41

Percentage = (Total X 100) / (No. of students X 3)




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: TE Civil

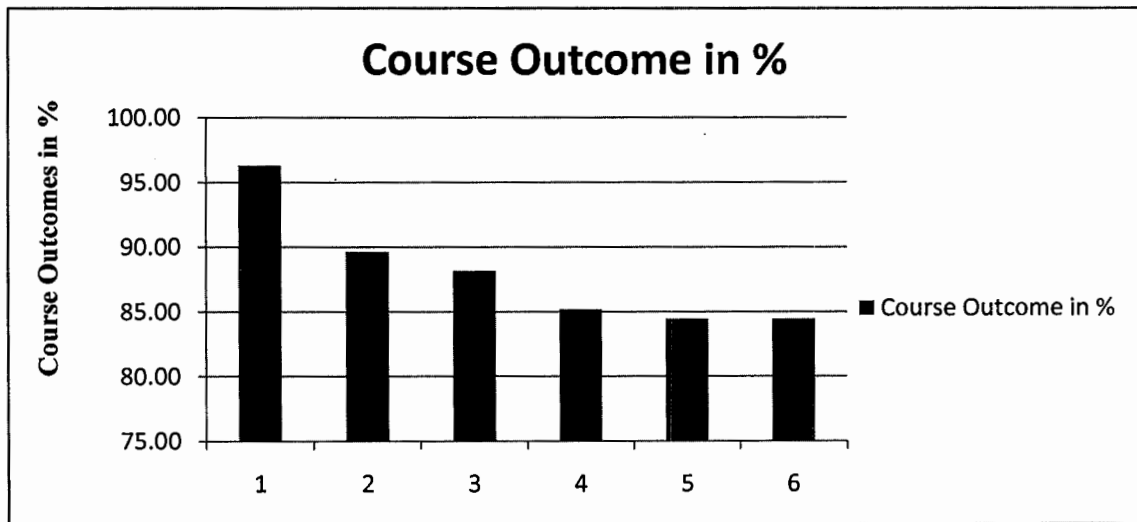
Subject: Infrastructure Engg & Construction Tech.

Subject Code: 301002

Faculty Name: Prof. R.D. Kadegaonkar

Course Outcomes	No. of Students Indicated level of Attainment (45 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	41	3	1	130	96.30
C400.2	33	10	2	121	89.63
C400.3	30	14	1	119	88.15
C400.4	27	16	2	115	85.19
C400.5	25	19	1	114	84.44
C400.6	27	15	3	114	84.44

Percentage = (Total X 100) / (No. of students X 3)



Kadegaonkar
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S.P. Sawant
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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-II)

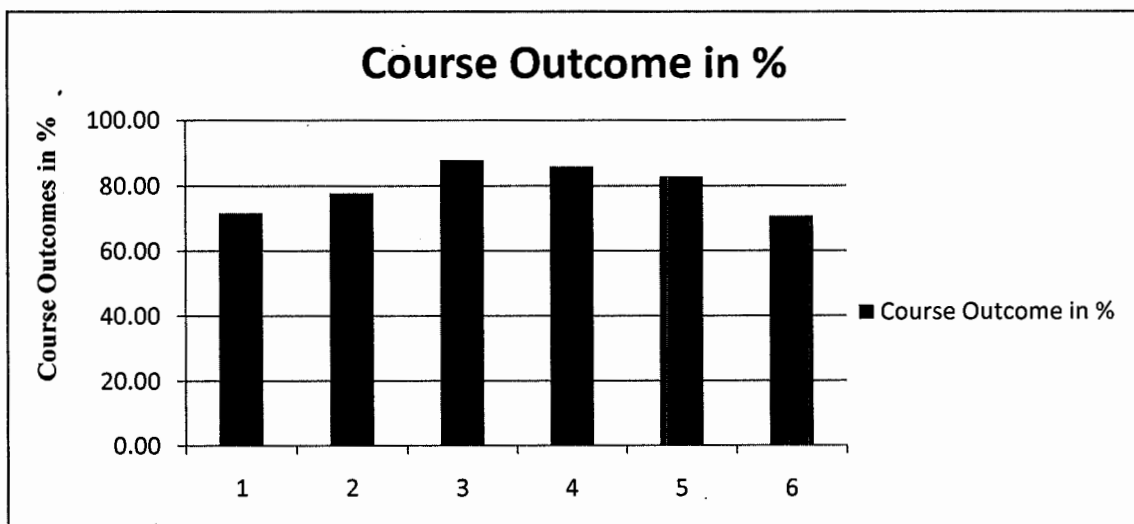
Course Outcome Attainment Through Course End Survey

Class: TE Civil
Subject Code: 301009

Subject: Foundation Engg.
Faculty Name: Prof. A.R. Kalyane.

Course Outcomes	No. of Students Indicated level of Attainment (33 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	14	10	9	71	71.72
C400.2	11	22	0	77	77.78
C400.3	21	12	0	87	87.88
C400.4	19	14	0	85	85.86
C400.5	18	13	2	82	82.83
C400.6	13	11	9	70	70.71

Percentage = (Total X 100) / (No. of students X 3)




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-II)

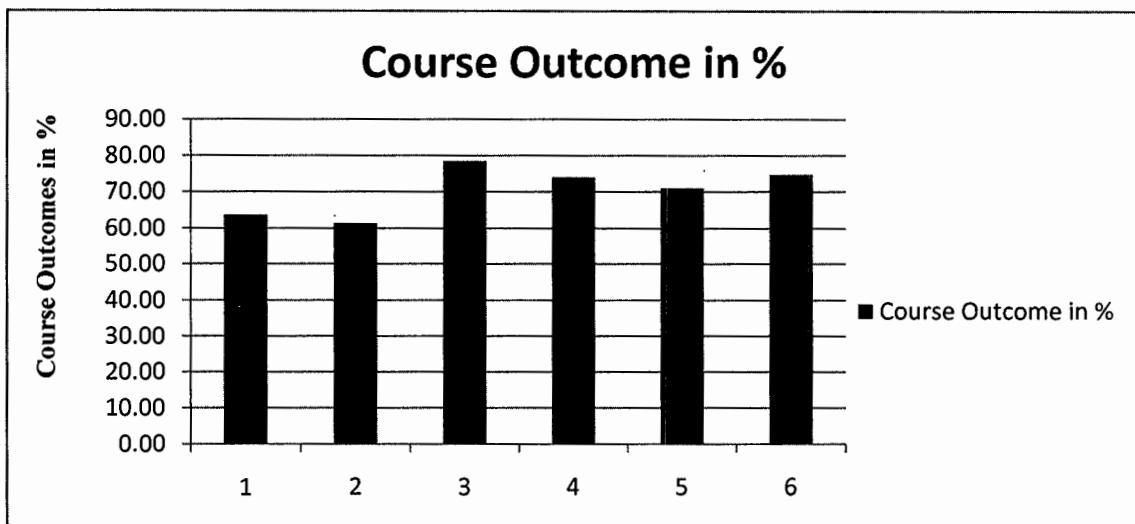
Course Outcome Attainment Through Course End Survey

Class: TE Civil
Subject Code:301011

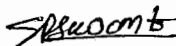
Subject: ENV.Engg-I
Faculty Name:Prof. M.V. Pawar

Course Outcomes	No. of Students Indicated level of Attainment (45 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	16	9	20	86	63.70
C400.2	13	12	20	83	61.48
C400.3	16	28	2	106	78.52
C400.4	11	33	1	100	74.07
C400.5	19	14	11	96	71.11
C400.6	20	11	19	101	74.81

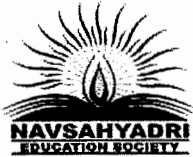
Percentage = (Total X 100) / (No. of students X 3)




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Navsahyadri Group of Institutes, Faculty of Engineering

Sr.No. 69,70 & 71 , Naigaon, Nasrapur, Pune - Satara Road , Dist. - Pune.

Department of Civil Engineering

Academic year: 2017-18 (Term-II)

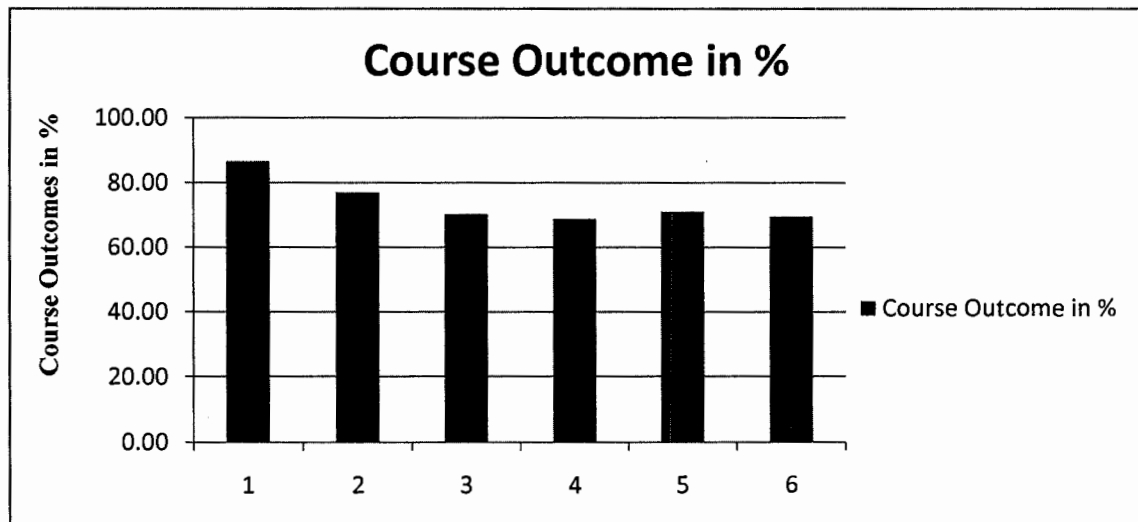
Course Outcome Attainment Through Course End Survey

Class: TE Civil
Subject Code:301008

Subject: PMEE
Faculty Name: Prof. S.R. Sawant

Course Outcomes	No. of Students Indicated level of Attainment (45 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	30	12	3	117	86.67
C400.2	19	21	5	104	77.04
C400.3	19	17	4	95	70.37
C400.4	12	24	9	93	68.89
C400.5	12	27	6	96	71.11
C400.6	11	27	7	94	69.63

Percentage = (Total X 100) / (No. of students X 3)



S.R. Sawant
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S. Sawant
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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: TE Civil

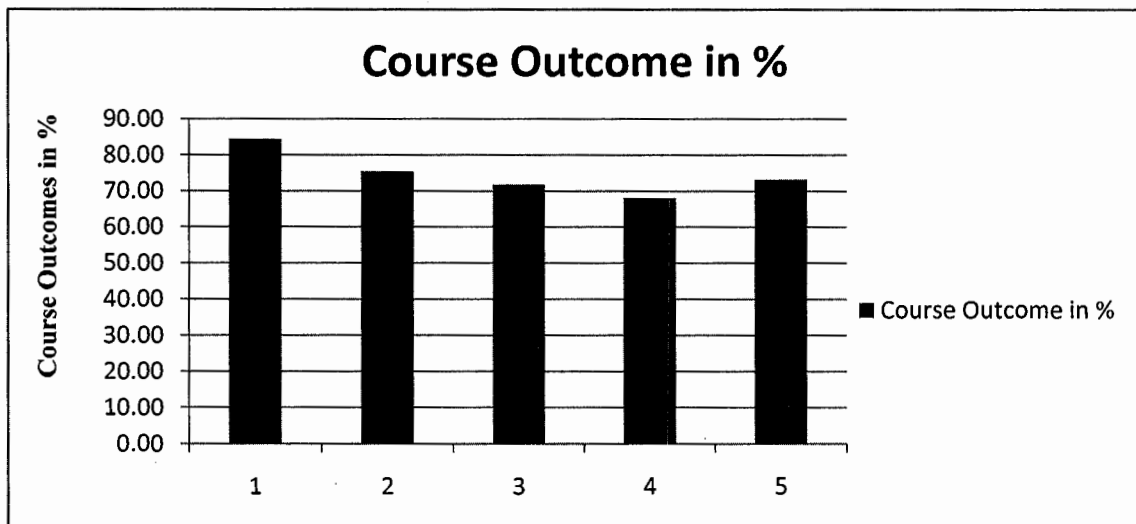
Subject: Advance Survey

Subject Code: 301007

Faculty Name: Prof. M.S. Shinde

Course Outcomes	No. of Students Indicated level of Attainment (45 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	27	15	3	114	84.44
C400.2	14	27	6	102	75.56
C400.3	16	20	9	97	71.85
C400.4	12	23	10	92	68.15
C400.5	19	16	10	99	73.33

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

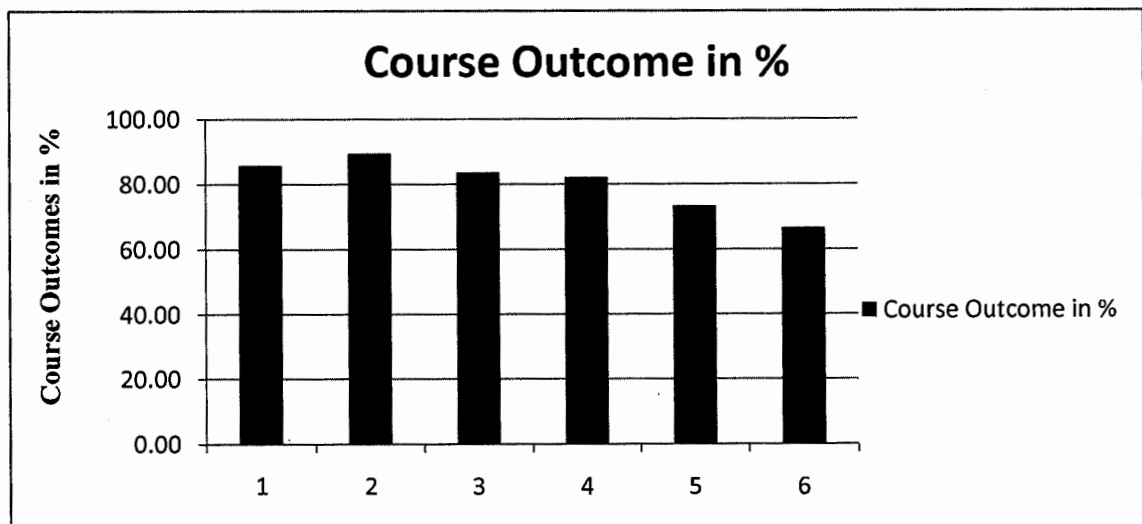
Course Outcome Attainment Through Course End Survey

Class: TE Civil
Subject Code: 301010


Subject: Structural Design -II
Faculty Name: Prof. J.S. Kanoge.

Course Outcomes	No. of Students Indicated level of Attainment (45 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	30	11	4	116	85.93
C400.2	30	14	3	121	89.63
C400.3	25	18	2	113	83.70
C400.4	21	24	0	111	82.22
C400.5	13	30	0	99	73.33
C400.6	12	21	12	90	66.67

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-I)

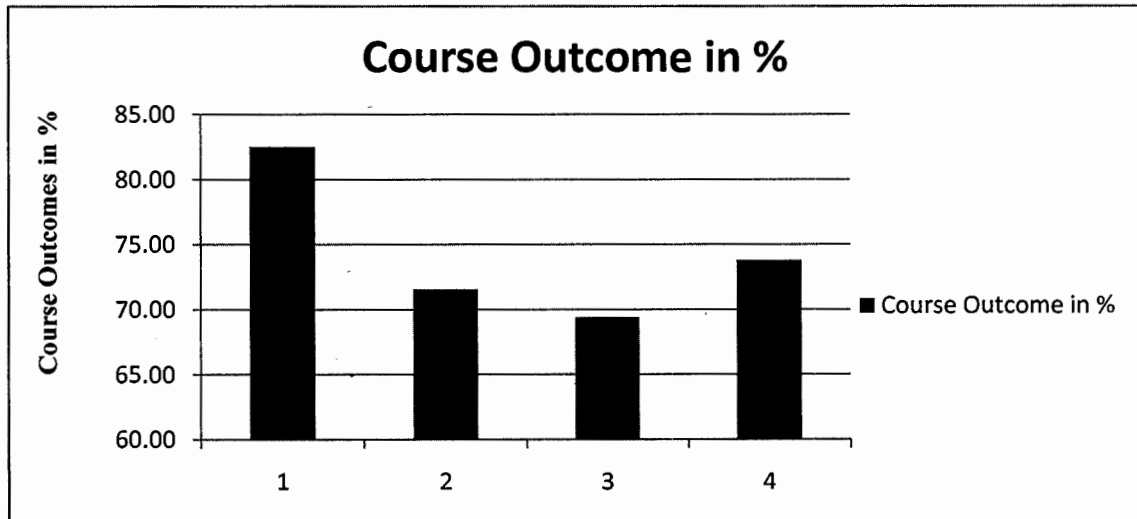
Course Outcome Attainment Through Course End Survey

Class: SE Civil
Subject Code: 201006

Subject: Surveying
Faculty Name: Prof. P.M. Rewane

Course Outcomes	No. of Students Indicated level of Attainment (61 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	37	16	8	151	82.51
C400.2	17	40	0	131	71.58
C400.3	12	41	9	127	69.40
C400.4	25	24	12	135	73.77

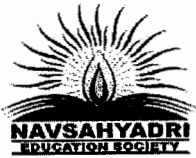
Percentage = (Total X 100) / (No. of students X 3)



Rewane
Sign of Faculty

P.M. Rewane
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Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

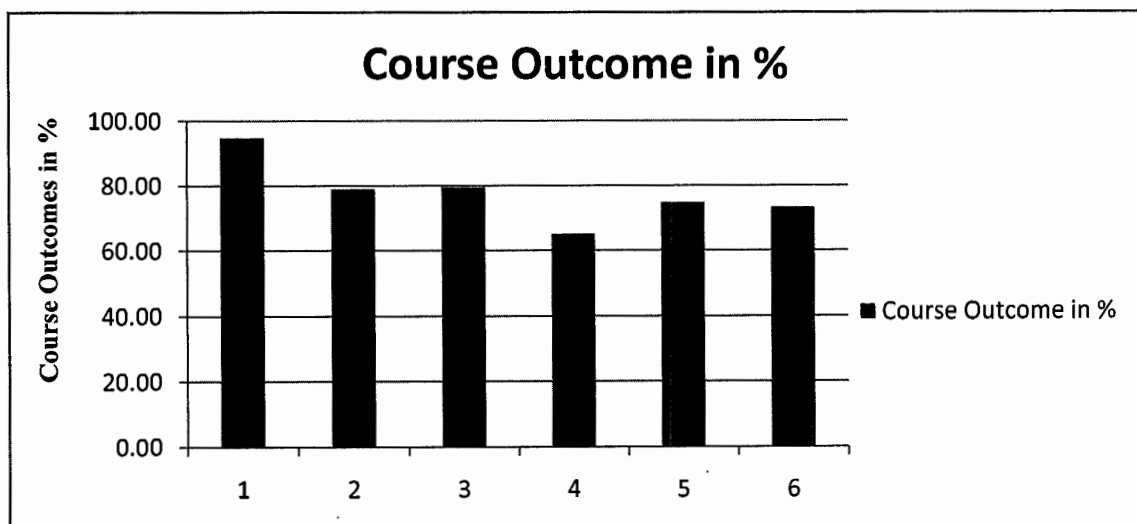
Subject: Engg. Maths-III

Subject Code: 207001

Faculty Name: Prof. B.S. Shukla

Course Outcomes	No. of Students Indicated level of Attainment (65 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	55	10	0	185	94.87
C400.2	27	36	1	154	78.97
C400.3	35	23	4	155	79.49
C400.4	18	32	9	127	65.13
C400.5	32	22	6	146	74.87
C400.6	29	24	8	143	73.33

Percentage = (Total X 100) / (No. of students X 3)



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Course Outcome Attainment Through Course End Survey

Class: SE Civil

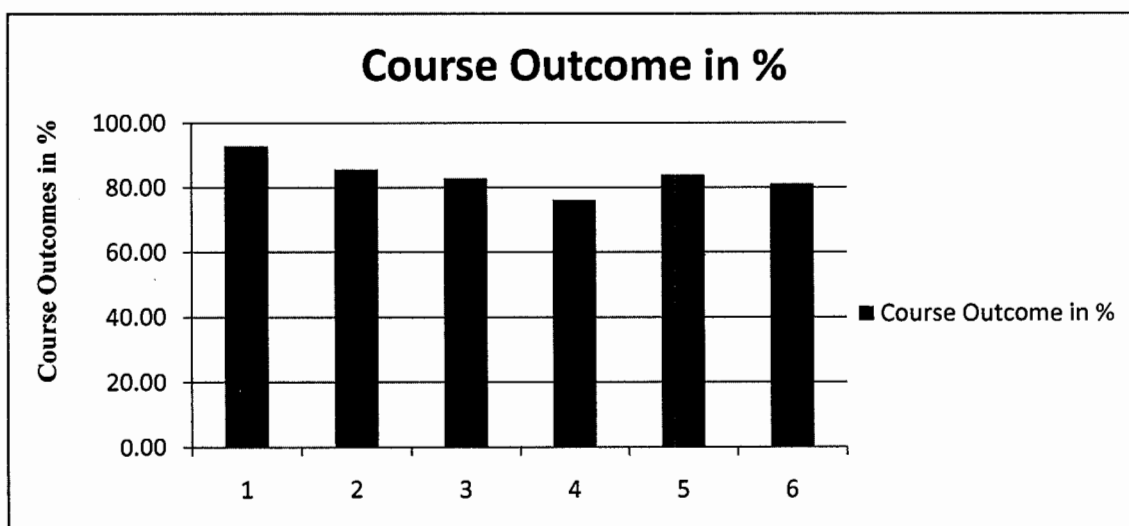
Subject: Strength of Material.

Subject Code: 201002

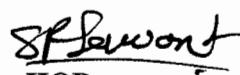
Faculty Name: Prof. A.A. Patil.

Course Outcomes	No. of Students Indicated level of Attainment (60 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	49	9	2	167	92.78
C400.2	34	25	2	154	85.56
C400.3	28	30	5	149	82.78
C400.4	25	29	4	137	76.11
C400.5	34	23	3	151	83.89
C400.6	33	20	7	146	81.11

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-I)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

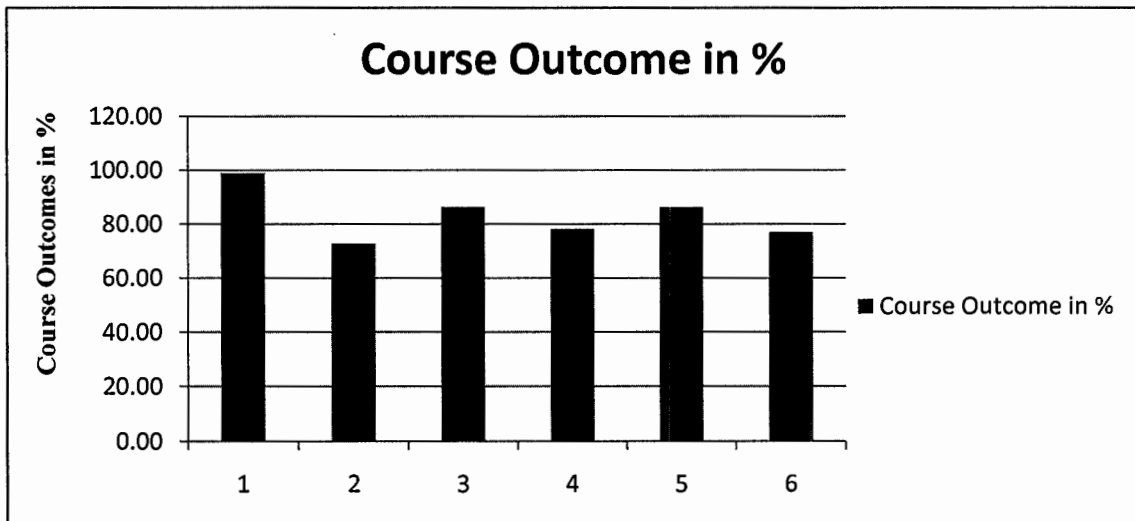
Subject: GeoTechnical Engg.

Subject Code: 201003

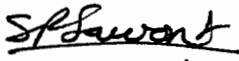
Faculty Name: Prof. A.R. Kalyane

Course Outcomes	No. of Students Indicated level of Attainment (61 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	59	1	1	181	98.91
C400.2	22	33	1	133	72.68
C400.3	37	22	3	158	86.34
C400.4	27	30	2	143	78.14
C400.5	37	22	3	158	86.34
C400.6	35	19	4	141	77.05

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-I)

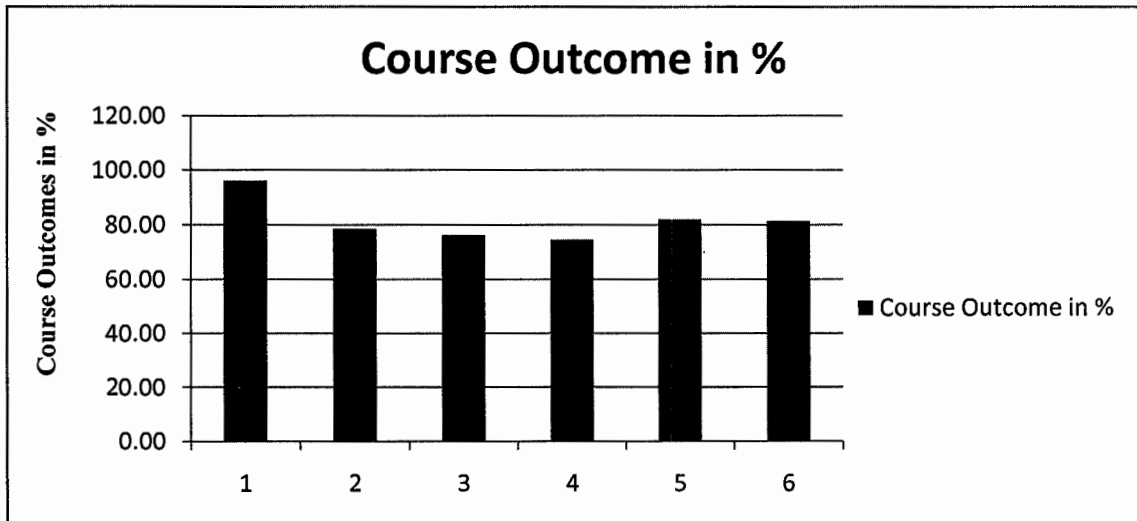
Course Outcome Attainment Through Course End Survey

Class: SE Civil
Subject Code: 201001

Subject: BTM
Faculty Name: Prof. R.D. Kadegaonkar

Course Outcomes	No. of Students Indicated level of Attainment (59 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	54	3	2	170	96.05
C400.2	24	32	3	139	78.53
C400.3	25	26	8	135	76.27
C400.4	23	27	9	132	74.58
C400.5	31	24	4	145	81.92
C400.6	36	13	10	144	81.36

Percentage = (Total X 100) / (No. of students X 3)



Kadegaonkar
Sign of Faculty

S. Sawant
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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

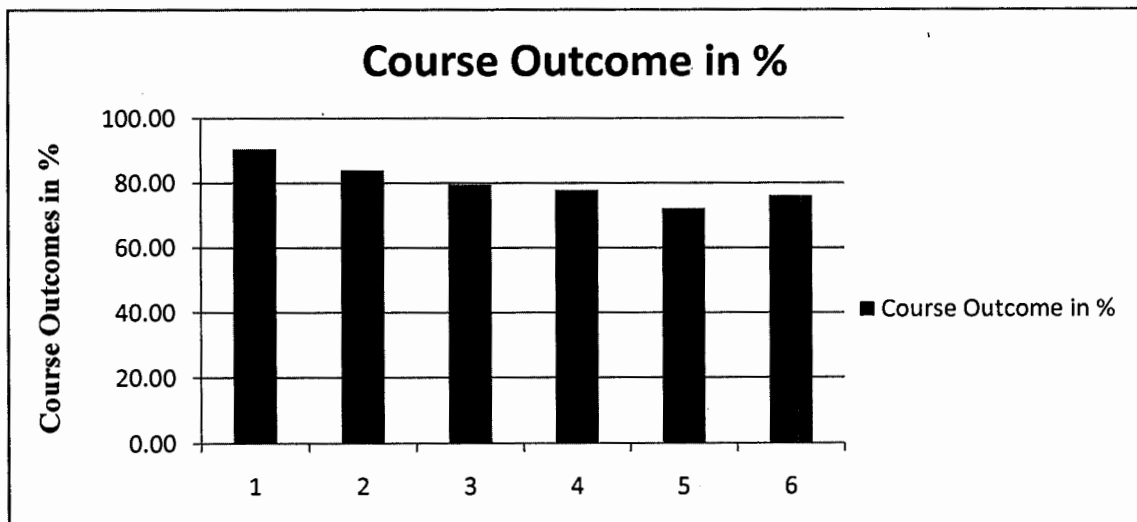
Subject: Fluid Mechanics-I

Subject Code: 201004

Faculty Name: Prof. M.S. Shaikh

Course Outcomes	No. of Students Indicated level of Attainment (60 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	46	11	3	163	90.56
C400.2	32	27	1	151	83.89
C400.3	27	29	4	143	79.44
C400.4	22	36	2	140	77.78
C400.5	15	40	5	130	72.22
C400.6	19	29	12	137	76.11

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

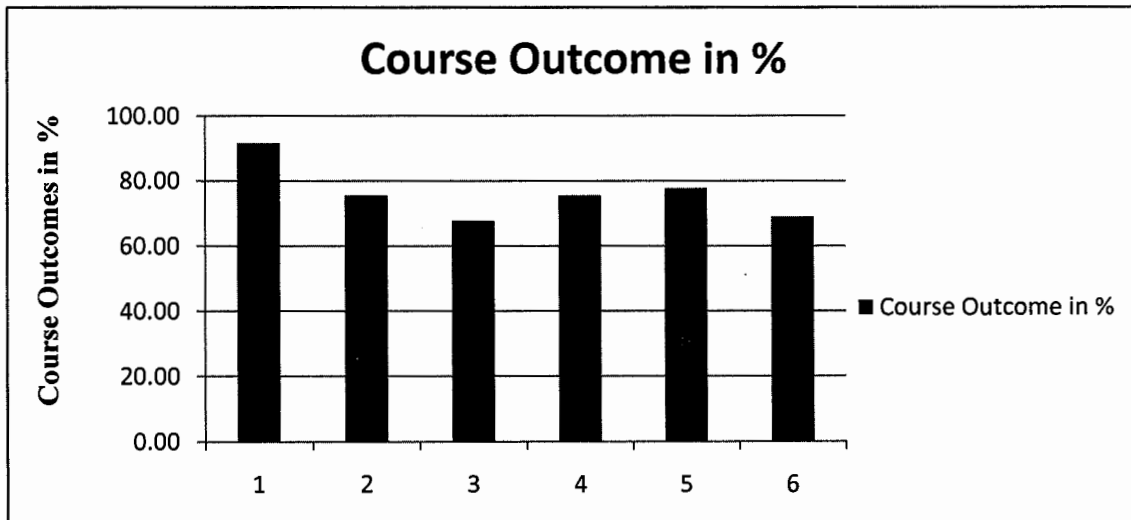
Subject: Structural Analysis-I

Subject Code: 201008

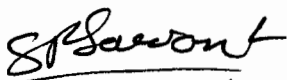
Faculty Name: Prof. J.S. Kanase

Course Outcomes	No. of Students Indicated level of Attainment (60 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	45	15	0	165	91.67
C400.2	17	42	1	136	75.56
C400.3	33	27	1	122	67.78
C400.4	18	40	2	136	75.56
C400.5	20	40	0	140	77.78
C400.6	17	30	13	124	68.89

Percentage = (Total X 100) / (No. of students X 3)




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Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

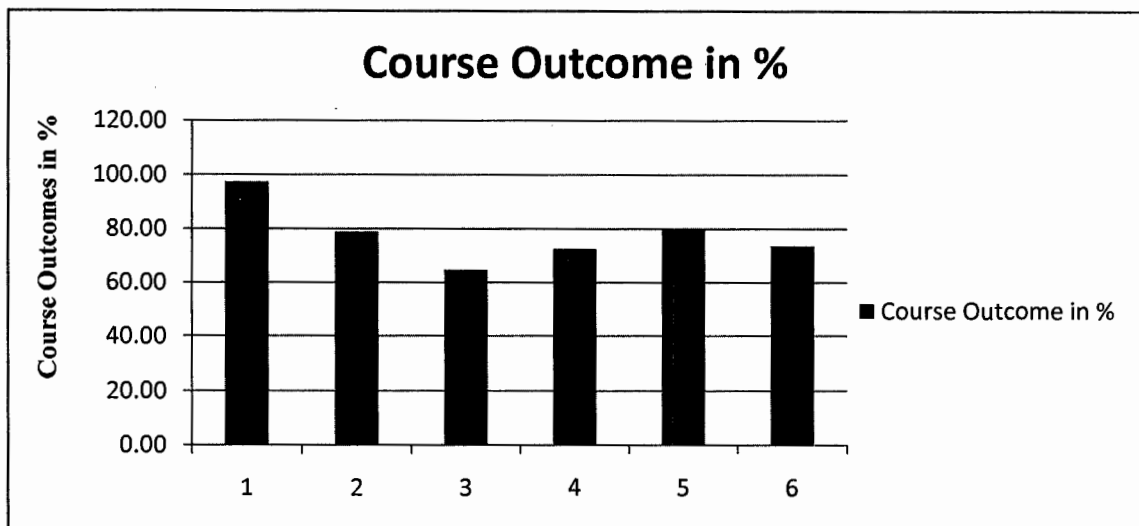
Subject: Concrete Technology.

Subject Code: 201007


Faculty Name: Prof. A.A. Patil

Course Outcomes	No. of Students Indicated level of Attainment (63 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	58	5	0	184	97.35
C400.2	24	38	1	149	78.84
C400.3	32	27	4	122	64.55
C400.4	12	50	1	137	72.49
C400.5	26	36	1	151	79.89
C400.6	15	46	2	139	73.54

Percentage = (Total X 100) / (No. of students X 3)




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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

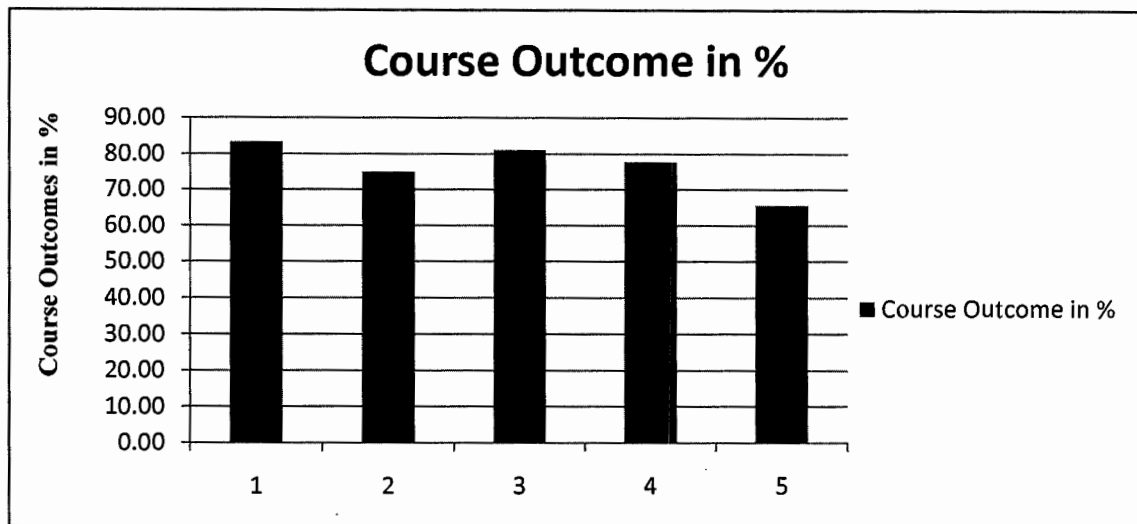
Subject Code: 207009

Subject: Engineering Geology.

Faculty Name: Prof. S.R. Sawant

Course Outcomes	No. of Students Indicated level of Attainment (60 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	40	10	10	150	83.33
C400.2	20	35	5	135	75.00
C400.3	30	25	6	146	81.11
C400.4	22	35	4	140	77.78
C400.5	21	17	21	118	65.56

Percentage = $(\text{Total} \times 100) / (\text{No. of students} \times 3)$



Sign of Faculty

S.R. Sawant
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Department of Civil Engineering

Academic year: 2017-18 (Term-II)

Course Outcome Attainment Through Course End Survey

Class: SE Civil

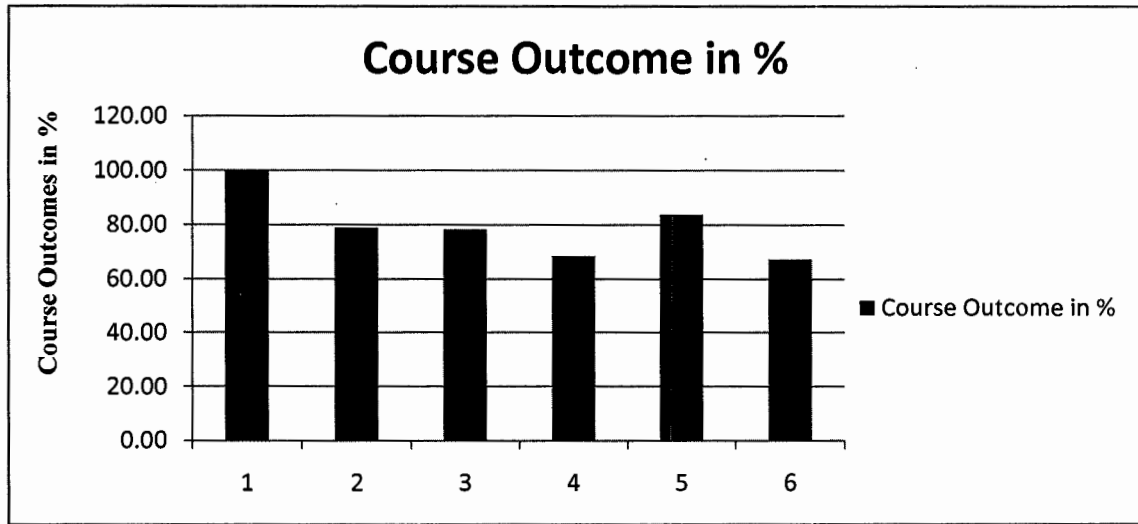
Subject: APDB

Subject Code: 201005

Faculty Name: Prof. R.D. Kadegaonkar

Course Outcomes	No. of Students Indicated level of Attainment (60 Students)				Course Outcome in %
	Substantial (3)	Moderate (2)	Poor (1)	Total	
C400.1	60	0	0	180	100.00
C400.2	20	41	0	142	78.89
C400.3	36	17	9	141	78.33
C400.4	6	52	1	123	68.33
C400.5	35	21	4	151	83.89
C400.6	8	45	7	121	67.22

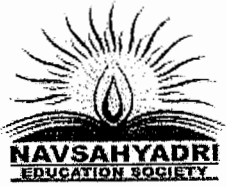
Percentage = (Total X 100) / (No. of students X 3)



R.D. Kadegaonkar
Sign of Faculty

S.P. Sawant
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Department of Civil Engineering
Academic Year 2017-18 (Semester III)

COURSE END SURVEY

Class: SE (CIVIL)

Course Name: Surveying- (201006)

Name of the Faculty: Prof. P.M. Rewane

We would be grateful if you could fill out and submit the following Course end survey.
We assure you that your feedback will be treated as confidentially for our continuous improvement.

Please indicate the level of attainments for the following course outcomes as result of completing this course.

Course Outcomes	Indicators		
	Substantial	Moderate	Slight
Operate and use surveying equipment.	✓		
Draw plan or map of the existing permanent features on the ground.		✓	
Classify the ground features from the map or plan.		✓	
Analyze temporary adjustments and check permanent adjustments of the Theodolite.	✓		

*Substantial: 3;

Moderate: 2;

Slight: 1

Date: 03-10-2017

Name of Student: Bedse Darshana

Roll No: 01

Sign:

HOD





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Department of Civil Engineering
Academic Year 2017-18 (Semester III)

COURSE END SURVEY

Class: SE (CIVIL)

Course Name: Engineering Mathematics III- (207001)

Name of the Faculty: Prof. B. S. Shukla.

We would be grateful if you could fill out and submit the following Course end survey. We assure you that your feedback will be treated as confidentially for our continuous improvement.

Please indicate the level of attainments for the following course outcomes as result of completing this course.

Course Outcomes	Indicators		
	Substantial	Moderate	Slight
Solve higher order linear differential equation using appropriate techniques for analyzing electrical circuits.		✓	
Solve problems related to Numerical Methods processing to solve linear equations	✓		
Apply statistical methods like correlation, regression analysis and probability theory for analysis and prediction of a given data.		✓	
Perform vector differentiation and integration to analyze the vector fields.			✓
Apply knowledge of vector integral calculus to fluid mechanics and various engineering applications.	✓		
Solve various partial differential equations like one dimensional diffusion and wave equations, one and two dimensional heat equations.			✓

*Substantial: 3;

Moderate: 2;

Slight: 1

Date: 03/10/2017

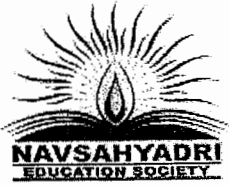
Name of Student: Beedse Darshana.

S. Pawant
HOD

Roll No: 01

Sign: *Beedse*





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 Academic Year 2017-18 (Semester III)

COURSE END SURVEY

Class: SE (CIVIL)

Course Name: Strength of Materials- (201002)

Name of the Faculty: Prof. A.A Patil.

We would be grateful if you could fill out and submit the following Course end survey. We assure you that your feedback will treated as confidentially for our continuous improvement.

Please indicate the level of attainments for the following course outcomes as result of completing this course.

Course Outcomes	Indicators		
	Substantial	Moderate	Slight
Able to describe the concepts, constituents laws of solid mechanics and Engineering properties of materials.			✓
Evaluate stresses & strains in a member under axial loading, lateral loading and torsional moments.		✓	
Able to explain concept of strain energy & evaluate stresses and strain developed due to gradual, sudden and impact load.	✓		
Analysis of state of stress & strain at a point in a material and apply theories of failure under combined loading.			✓
Able to Explain concept of internal forces under lateral load and able to draw SFD & BMD.			✓
Apply Euler's and Rankine's theory of buckling load to long column and analyze the member subjected to eccentric loading.	✓		

*Substantial: 3;

Moderate: 2;

Slight: 1

Date: 03/10/2017

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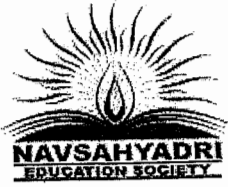
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Name of Student: Bedse Darshana S

Roll No: 01

Sign: *[Signature]*





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Department of Civil Engineering
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COURSE END SURVEY

Class: SE (CIVIL)

Course Name: Geotechnical Engineering - (201003)

Name of the Faculty: Prof. A.R. Kalyanik

We would be grateful if you could fill out and submit the following Course end survey.
We assure you that your feedback will be treated as confidentially for our continuous improvement.

Please indicate the level of attainments for the following course outcomes as result of completing this course.

Course Outcomes	Indicators		
	Substantial	Moderate	Slight
Differentiate the different types of soil and their engineering properties and classify them.		✓	
Determine the soil properties in laboratory and develop a proficiency in handling experimental data.	✓		
Understand of the concept of effective stress and its influence on soil behavior.		✓	
Develop an understanding of the influence of water flow on the engineering behaviour of soils.			✓
Analyze engineering properties like compaction, permeability and soil shear strength.	✓		
Classify soil slopes and identify their modes of failure.		✓	

*Substantial: 3;

Moderate: 2;

Slight: 1

Date: 03/10/17

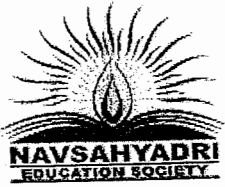
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HOD

Name of Student: Bedse Dars Kumar S

Roll No: 01

Sign: *[Signature]*





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COURSE END SURVEY

Class: SE (CIVIL) Course Name: Building Technology and Materials (201001)
Name of the Faculty: Prof. R.D. Kadgoankar

We would be grateful if you could fill out and submit the following Course end survey.
We assure you that your feedback will be treated as confidentially for our continuous improvement.

Please indicate the level of attainments for the following course outcomes as result of completing this course.

Course Outcomes	Indicators		
	Substantial	Moderate	Slight
Students will be able to identify the type of building as per NBC and choose appropriate foundation, DPC, Masonry and scaffolding from the available resources.	✓		
Students will be able to choose and demonstrate the use of new construction techniques as per requirement.		✓	
Students will be able to differentiate all the types of flooring and roofing materials and techniques.		✓	
Students will be able to choose suitable type of door, window, Arches and lintel as per functional requirements of a building.			✓
Students will be able to demonstrate the construction details of vertical circulation means and protective coating		✓	
Students will be able to identify suitable modern & eco-friendly materials for particular application	✓		

*Substantial: 3;

Moderate: 2;

Slight: 1

Date: 03/10/17

S. S. Sawant

HOD

Name of Student: Bedse Darshana S

Roll No: 01

Sign: *[Signature]*

