



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Criteria 6 Governance, Leadership and Management

Key Indicator – 6.5

Financial Management and Resource Mobilization

Metric No. 6.5.1

Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes. It reviews teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals and records the incremental improvement in various activities





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Criteria 6

Governance, Leadership and Management

Key Indicator – 6.5

Internal Quality Assurance System

Metric No. 6.5.1

Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes. It reviews teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals and records the incremental improvement in various activities

Index

Sr. No.	Particulars
1	Continuous Internal Evaluation(CIE)
2	Co Attainments methodology
3	Po Attainments methodology
4	Program Outcomes
5	Feedback

SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Continuous Internal Evaluation (CIE)

Examination Reforms

Examination committee has prepared internal evaluation and unit test examination schedule for the academic year. Following reforms have been applied for continuous internal evaluation.

- 1) Examination committee conducts unit test examination for the each semester of the academic year.
- 2 Each department also conducted open book test, surprise test, industrial tour, field visit, study tour, project works, seminar, group discussion and oral examination as a part of CIE
- 3) Each department is instructed to keep its CIE record up to date and it should be resolved grievance of CIE on department level.
- 4) Evaluation of First Year and Second Year undergraduate students is also internally by the examination committee as per university guidelines or Circulars.
- 5) For the undergraduate students, the examination committee conducts assessments in three different component such as theory, practical and viva voce.
- 6) Evaluation of third -year undergraduate students is external for core subjects but for applied component evaluation are internal.
- 7) Head of the department ensures that the question paper meet the course outcomes and course objective of the subject.
- 8) To conduct outreach internal assessment activity take a prior permission of head of the institution.
- 9) The grievance for internal assessment is resolved on the prior basis by the grievance redressal of Examination committee.

Exam Coordinator, A.D.K. Science College

mdar. Deepakbhai Kesarkar Science College Dodamary, Tal.Dodamarg. Diet Sindhudrug





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL – <u>dkscsci@gmail.com</u> ESTD. – 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Mechanism of Continuous internal evaluation (CIE)

Examination Committee

College examination committee prepare schedule of the internal examination for the unit test examination under the continuous internal evaluation for the academic year. University examination schedule for both external and internal semester end examination is prepared by the examination committee as per university circulars and guideline time to time. Mechanism to deal with examination related grievance is transparent and time bound.

The academia conducts surprise test, unit test, class test, seminars, group discussion, field visit, industrial tour, study tour, oral examination, project work, power point presentation and open book test. The assessed answer book and any material related to CIE is returned to the students for the preparation of semester end examination, while some sample copies are retained by the respective department. Result of particular internal examination are discussed with student in the classroom and also displayed on the departmental notice board. Project work, seminars, power point presentation and oral examination conducted only for third year undergraduate students. The project work assigned for third year student under applied component subjects are evaluated at academia level. The examination of first year for semester I and II and second Year for III and IV semester conducted by the institution as per university circulars. The Central Assessment Process is also done on institute level and results are communicated to Parent University. The examination for the third year semester V and VI for the applied component subjects are conducted on institution level similar to FY and SY semester end examination. Whereas core subject examination for semester V and VI conducted by the university and assist by the institution.

The question paper for the internal evaluation of first year, second year and applied component subjects of third year are prepared by the concerning teacher who teaches a particular subjects. The university Digital Exam Paper Delivery System (DEPDS) provides question papers for the third year core subject theory examination. For college level evaluation head of the department ensure that the

15/6/2012 et Sindhudrug question set meet the course and program outcomes of the course. The examination committee monitors all the process of evaluation and takes cognizance of complaints related to internal evaluation. Grievance regarding to internal assessment are resolved immediately by informing the concerned head of department and subject teacher. For the first and second year students college conducts the assessment in three different components such as theory, practical and viva-voce. For third year students, there is also a power-point presentation with theory, practical and viva – voce. The instituter takes review on CIE and guide the committee for further reforms which may have to incorporate in the evaluation process.

Evaluation process of students based on

- Surprise test
- Class test
- Unit test
- Field work/ industrial visit / study tour
- Seminar

• Semester end examination

Exam Coordinator, A.D.K. Science College Dodamarg. Principal

Amoat. Deepakbhai Kesarkar Science College

Oodamarg, Tal. Dodamarg, Dist. Sindhudrug







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Co Attainments methodology

Assessment Pattern

Assessment type	Assessment tool
I) Direct Assessment	1. Internal Examination (IE): 20 marks based on question wise CO mapping
	2. Semester End examination (SEE): 100marks
II) Indirect Assessment	Course exit survey

Computation of direct CO attainments in the course

40 % Internal Examination (IE) + 60 % Sem End Examination (SEE)

Computation of overall, PO/ PSO & CO attainments in the course

80 % Direct Attainment (DA) + 20 % Indirect Attainment (IA)

Direct assessment 1: refers to evaluation through internal assessments which majorly include Continuous Internal Assessments in terms of Internal Assessment Tests, Class Tests, surprize test, open book test, unit test etc.

Direct assessment 2: refers to evaluation through Semester End Examination (SEE)

Indirect assessment: based on student progression and placement.

Target is 55 % marks Achieved in the course.

Principal

Amdar, Deepakbhai Kesarkar Science College
Dodarnarg, Tal.Dodamarg, Dist.Sindhudreg



The attainment level of course outcome is defined as follows:

For internal and semester end examination

Level 1: For below 45 % of students achieved the target

Level 2: For 45 - 60 % of students achieved the target

Level 3: For above 60% of students achieved the target

For Indirect assessment

Level 1: For below 45 % of students achieved the target

Level 2: For 45 - 60 % of students achieved the target

Level 3: For above 60% of students achieved the target

The attainment level of POs / PSOs is defined as follows:

Programme outcome level	Target Attainment
Level 1	0.5 - 1.0
Level 2	1.0 - 1.5
Level 3	1.5 - 2.0
Level 4	2.0 - 2.5
Level 5	2.5 - 3.0

IOAC Coordinator, A.D.K. Science College Dodamarg.



Principal

Amdas Deepakbhai Kesarkar Scienge College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Average Course Attainments

Academic Year: 2023 - 24

Sr. No.	Course Name	Semester	Average CO Attainments by Direct Method %
1	Physical Chemistry		56.87
2	Inorganic Chemistry		55.46
3	Organic Chemistry	v	60.26
4	Analytical Chemistry		55.95
5	Drug and Dyes		58.71
6	Physical Chemistry		59.64
7	Inorganic Chemistry		55.63
8	Organic Chemistry	VI	59.80
9	Analytical Chemistry		54.21
10	Drug and Dyes		65.51

Department of Chemistry
D > Sc. College Dodamarg

Dist.Sindhudrug

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal. Dodamarg, Dist. Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Physical Chemistry (USCH501)

				Int	ernal As	sessment		S	emester	End Exan	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	17	18	35	87.50	35	62	62	37.20	72.20
302	Chavan Naresh Nandu	9657571806	14	16	30	75.00	30	56	56	33.60	63.60
304	Desai Aniket Manohar	9405261597	13	14	27	67.50	27	42	42	25.20	52.20
305	Desai Dhanashri Sabaji	9403245298	15	13	28	70.00	28	53	53	31.80	59.80
306	Desai Yogesh Dilip	9422815145	10	12	22	55.00	22	53	53	31.80	53.80
308	Gawade Pooja Deepak	9119406515	12	12	24	60.00	24	59	59	35.40	59.40
309	Gawas Gurunath Amol	9405272021	10	11	21	52.50	21	51	51	30.60	51.60
310	Gawas Mahesh Gopal	9421172036	10	14	24	60.00	24	44	44	26.40	50.40
311	Gawas Pratik Prakash	7057408335	11	10	21	52.50	21	63	63	37.80	58.80
312	Gawas Ramchandra Narayan	9767063581	14	15	29	72.50	29	54	54	32.40	61.40
313	Gawas Sejal Sunil	9146309375	13	16	29	72.50	29	70	70	42.00	71.00
316	Gurav Suraj Sambhaji	9657934246	10	10	20	50.00	20	57	57	34.20	54.20

317	Jadhav Pooja Nhanu	9604266937	09	14	23	57.50	23	40	40	24.00	47.00
318	Kadam Prasanna Rajaram	9322960145	11	16	27	67.50	27	40	40	24.00	51.00
321	Lobo Lawrence Bavtis	9623815835	13	16	29	72.50	29	40	40	24.00	53.00
322	Mayekar Saloni Dnyaneshwar	8275379853	15	13	28	70.00	28	62	62	37.20	65.20
323	Morajkar Sameer Uday	9420285167	12	14	26	65.00	26	42	42	25.20	51.20
325	Naik Dattaprasad Pandurang	8080246872	10	13	23	57.50	23	55	55	33.00	56.00
326	Niralagi Gouri Vijay	7775831385	13	15	28	70.00	28	40	40	24.00	52.00
327	Parab Akash Arjun	7875335937	16	14	30	75.00	30	48	48	28.80	58.80
328	Parmekar Rutuja Sudhir	9529987835	14	18	32	80.00	32	42	42	25.20	57.20
329	Patil Avinash Ashok	9604266937	10	10	20	50.00	20	40	40	24.00	44.00
330	Pawar Shivani Shankar	9356846473	15	17	32	80.00	32	47	47	28.20	60.20
331	Rane Vaishnvi Vishwanath	7038484822	15	16	31	77.50	31	40	40	24.00	55.00
332	Sadekar Omkar Namdev	7888229381	12	14	26	65.00	26	53	53*	31.80	57.80
334	Varak Ravindra Dhondu	7796176814	13	11	24	60.00	24	63	63	37.80	61.80

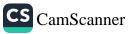
Average CO Attainment = 56.87%

Department of Chemistry
D.K.Sc. College Dodamars



Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal. Dodamarg, Dist. Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Inorganic Chemistry (USCH502)

				Iı	nternal As	sessment		Semester End Examination				
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
301	Betakekar Vaishnvi Sanjay	8421405674	18	19	37	92.50	37	68	68	40.80	77.80	
302	Chavan Naresh Nandu	9657571806	09	15	24	60.00	24	49	49	29.40	53.40	
304	Desai Aniket Manohar	9405261597	12	15	27	67.50	27	50	50	30.00	57.00	
305	Desai Dhanashri Sabaji	9403245298	16	18	34	85.00	34	43	43	25.80	59.80	
306	Desai Yogesh Dilip	9422815145	10	14	24	60.00	24	55	•55	33.00	57.00	
308	Gawade Pooja Deepak	9119406515	14	16	30	75.00	30	54	54	32.40	62.40	
309	Gawas Gurunath Amol	9405272021	09	16	25	62.50	25	40	40	24.00	49.00	
310	Gawas Mahesh Gopal	9421172036	11	15	26	65.00	26	40	40	24.00	50.00	
311	Gawas Pratik Prakash	7057408335	14	17	31	77.50	31	45	45	27.00	58.00	
312	Gawas Ramchandra Narayan	9767063581	15	16	31	77.50	31	40	40	24.00	55.00	
313	Gawas Sejal Sunil	9146309375	17	19	36	90.00	36	66	66	39.60	75.60	
316	Gurav Suraj Sambhaji	9657934246		utral Vesar	* Sc.25	62.50	25	42	42	25.20	50.20	

317	Jadhav Pooja Nhanu	9604266937	Ab	15	15	37.50	15	40	40	24.00	39.00
318	Kadam Prasanna Rajaram	9322960145	13	16	29	72.50	29	41	41	24.60	53.60
321	Lobo Lawrence Bavtis	9623815835	14	14	28	70.00	28	44	44	26.40	54.40
322	Mayekar Saloni Dnyaneshwar	8275379853	18	19	37	92.50	37	62	62	37.20	74.20
323	Morajkar Sameer Uday	9420285167	12	14	26	65.00	26	45	45	27.00	53.00
325	Naik Dattaprasad Pandurang	8080246872	10	15	25	62.50	25	45	45	27.00	52.00
326	Niralagi Gouri Vijay	7775831385	14	17	31	77.50	31	46	46	27.60	58.60
327	Parab Akash Arjun	7875335937	11	16	27	67.50	27	40	40	24.00	51.00
328	Parmekar Rutuja Sudhir	9529987835	12	14	26	65.00	26	48	48	28.80	54.80
329	Patil Avinash Ashok	9604266937	10	Ab	10	25.00	10	43	43	25.80	35.80
330	Pawar Shivani Shankar	9356846473	16	18	34	85.00	34	44	44	26.40	60.40
331	Rane Vaishnvi Vishwanath	7038484822	16	17	33	82.50	33	49	49	29.40	62.40
332	Sadekar Omkar Namdev	7888229381	Ab	15	15	37.50	15	40	•40	24.00	39.00
334	Varak Ravindra Dhondu	7796176814	15	Ab	15	37.50	15	56	56	33.60	48.60

Average CO Attainment = 55.46 %

Department of Chemistr, D.K.Sc. College Dodamary Esta. 15/8/2012 Dist. Sindhudrug

Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Organic Chemistry (USCH503)

Course Attainments Academic Year: 2023 – 24

				Ir	nternal As	sessment		Semo	ester E	nd Exan	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	18	19	37	92.50	37	53	53	31.80	68.80
302	Chavan Naresh Nandu	9657571806	13	13	26	65.00	26	65	65	39.00	65.00
304	Desai Aniket Manohar	9405261597	12	11	23	57.50	23	43	43	25.80	48.80
305	Desai Dhanashri Sabaji	9403245298	17	18	35	87.50	35	51	51	30.60	65.60
306	Desai Yogesh Dilip	9422815145	14	12	26	65.00	26	40	.40	24.00	50.00
308	Gawade Pooja Deepak	9119406515	15	17	32	80.00	32	55	55	33.00	62.00
309	Gawas Gurunath Amol	9405272021	13	14	27	67.50	27	44	44	26.40	53.40
310	Gawas Mahesh Gopal	9421172036	16	13	29	72.50	29	54	54	32.40	61.40
311	Gawas Pratik Prakash	7057408335	16	16	32	80.00	32	49	49	29.40	61.40
312	Gawas Ramchandra Narayan	9767063581	16	17	33	82.50	33	50	50	30.00	63.00
313	Gawas Sejal Sunil	9146309375	19	19	38	95.00	38	55	55	33.00	71.00
316	Gurav Suraj Sambhaji	9657934246	12	14cm	26	65.00	26	40	40	24.00	50.00

15/8/2012 Dist.Sindhudrug

317	Jadhav Pooja Nhanu	9604266937	13	12	25	62.50	25	40	40	24.00	49.00
318	Kadam Prasanna Rajaram	9322960145	16	13	29	72.50	29	40	40	24.00	53.00
321	Lobo Lawrence Bavtis	9623815835	15	17	32	80.00	32	40	40	24.00	56.00
322	Mayekar Saloni Dnyaneshwar	8275379853	17	18	35	87.50	35	41	41	24.60	59.60
323	Morajkar Sameer Uday	9420285167	14	16	30	75.00	30	47	47	28.20	58.20
325	Naik Dattaprasad Pandurang	8080246872	15	16	31	77.50	31	51	51	30.60	61.60
326	Niralagi Gouri Vijay	7775831385	16	18	34	85.00	34	57	57	34.20	68.20
327	Parab Akash Arjun	7875335937	15	13	28	70.00	28	55	55	33.00	61.00
328	Parmekar Rutuja Sudhir	9529987835	16	14	30	75.00	30	53	53	31.80	61.80
329	Patil Avinash Ashok	9604266937	13	11	24	60.00	24	51	51	30.60	54.60
330	Pawar Shivani Shankar	9356846473	17	19	36	90.00	36	56	56	33.60	69.60
331	Rane Vaishnvi Vishwanath	7038484822	18	16	34	85.00	34	50	50	30.00	64.00
332	Sadekar Omkar Namdev	7888229381	14	16	30	75.00	30	54	•54	32.40	62.40
334	Varak Ravindra Dhondu	7796176814	14	15	29	72.50	29	64	64	38.40	67.40

Average CO Attainment = 60.26%

Department of Chemistry
D.K.Sc. College Dodamark



Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Analytical Chemistry (USCH504)

			-	Int	ernal Ass	essment		Semester End Examination				
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
301	Betakekar Vaishnvi Sanjay	8421405674	17	18	35	87.50	35	45	45	27.00	62.00	
302	Chavan Naresh Nandu	9657571806	14	15	29	72.50	29	51	51	30.60	59.60	
304	Desai Aniket Manohar	9405261597	12	13	25	62.50	25	59	59	35.40	60.40	
305	Desai Dhanashri Sabaji	9403245298	14	13	27	67.50	27	57	57	34.20	61.20	
306	Desai Yogesh Dilip	9422815145	14	11	25	62.50	25	47	47	28.20	53.20	
308	Gawade Pooja Deepak	9119406515	17	18	35	87.50	35	41	41	24.60	59.60	
309	Gawas Gurunath Amol	9405272021	13	Ab	13	32.50	13	52	52	31.20	44.20	
310	Gawas Mahesh Gopal	9421172036	12	14	26	65.00	26	48	48	28.80	54.80	
311	Gawas Pratik Prakash	7057408335	17	16	33	82.50	33	40	40	24.00	57.00	
312	Gawas Ramchandra Narayan	9767063581	16	18	34	85.00	34	42	42	25.20	59.20	
313	Gawas Sejal Sunil	9146309375	16	15	31	77.50	31	51	51	30.60	61.60	
316	Gurav Suraj Sambhaji	9657934246	12	Maria Ke	sarka26	65.00	26	58	58	34.80	60.80	

317	Jadhav Pooja Nhanu	9604266937	Ab	12	12	30.00	12	40	40	24.00	36.00
318	Kadam Prasanna Rajaram	9322960145	17	16	33	82.50	33	43	43	25.80	58.80
321	Lobo Lawrence Bavtis	9623815835	18	17	35	87.50	35	43	43	25.80	60.80
322	Mayekar Saloni Dnyaneshwar	8275379853	14	13	27	67.50	27	66	66	39.60	66.60
323	Morajkar Sameer Uday	9420285167	14	Ab	14	35.00	14	52	52	31.20	45.20
325	Naik Dattaprasad Pandurang	8080246872	16	17	33	82.50	33	50	50	30.00	63.00
326	Niralagi Gouri Vijay	7775831385	13	12	25	62.50	25	40	40	24.00	49.00
327	Parab Akash Arjun	7875335937	17	18	35	87.50	35	53	53	31.80	66.80
328	Parmekar Rutuja Sudhir	9529987835	12	14	26	65.00	26	51	51	30.60	56.60
329	Patil Avinash Ashok	9604266937	Ab	13	13	32.50	13	42	42	25.20	38.20
330	Pawar Shivani Shankar	9356846473	· 16	14	30	75.00	30	45	45	27.00	57.00
331	Rane Vaishnvi Vishwanath	7038484822	14	13	27	67.50	27	41	41	24.60	51.60
332	Sadekar Omkar Namdev	7888229381	12	13	25	62.50	25	40	40	24.00	49.00
334	Varak Ravindra Dhondu	7796176814	16	14	30	75.00	30	54	54	32.40	62.40

Average CO Attainment = 55.95 %

Department of Chemistry
D.K.Sc. College Dodamars



Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Drug and Dyes (USCHDD501)

				I	nternal Ass	sessment		Se	emester E	nd Examin	ation
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	16	18	34	85.00	34	68	68	40.80	74.80
302	Chavan Naresh Nandu	9657571806	14	12	26	65.00	26	42	42	25.20	51.20
304	Desai Aniket Manohar	9405261597	16	15	31	77.50	31	43	43	25.80	56.80
305	Desai Dhanashri Sabaji	9403245298	18	17	35	87.50	35	58	58	34.80	69.80
306	Desai Yogesh Dilip	9422815145	13	15	28	70.00	28	42	42 .	25.20	53.20
308	Gawade Pooja Deepak	9119406515	16	17	33	82.50	33	48	48	28.80	61.80
309	Gawas Gurunath Amol	9405272021	13	16	29	72.50	29	55	55	33.00	62.00
310	Gawas Mahesh Gopal	9421172036	12	15	27	67.50	27	50	50	30.00	57.00
311	Gawas Pratik Prakash	7057408335	18	16	34	85.00	34	51	51	30.60	64.60
312	Gawas Ramchandra Narayan	9767063581	16	17	33	82.50	33	47	47	28.20	61.20
313	Gawas Sejal Sunil	9146309375	18	17	35	87.50	35	53	53	31.80	66.80
316	Gurav Suraj Sambhaji	9657934246	11	14	Salahai Kesa	62,50	25	51	51	30.60	55.60

317	Jadhav Pooja Nhanu	9604266937	13	11	24	60.00	24	40	40	24.00	48.00
318	Kadam Prasanna Rajaram	9322960145	18	15	33	82.50	33	43	43	25.80	58.80
321	Lobo Lawrence Bavtis	9623815835	13	16	29	72.50	29	52	52	31.20	60.20
322	Mayekar Saloni Dnyaneshwar	8275379853	16	18	34	85.00	34	50	50	30.00	64.00
323	Morajkar Sameer Uday	9420285167	14	16	30	75.00	30	42	42	25.20	55.20
325	Naik Dattaprasad Pandurang	8080246872	13	16	29	72.50	29	41	41	24.60	53.60
326	Niralagi Gouri Vijay	7775831385	12	15	27	67.50	27	47	47	28.20	55.20
327	Parab Akash Arjun	7875335937	13	17	30	75.00	30	47	47	28.20	58.20
328	Parmekar Rutuja Sudhir	9529987835	14	16	30	75.00	30	51	51	30.60	60.60
329	Patil Avinash Ashok	9604266937	12	16	28	70.00	28	42	42	25.20	53.20
330	Pawar Shivani Shankar	9356846473	16	18	34	85.00	34	42	42	25.20	59.20
331	Rane Vaishnvi Vishwanath	7038484822	12	16	28	70.00	28	41	41	24.60	52.60
332	Sadekar Omkar Namdev	7888229381	13	17	30	75.00	30	43	43 •	25.80	55.80
334	Varak Ravindra Dhondu	7796176814	12	15	27	67.50	27	50	50	30.00	57.00

Average CO Attainment = 58.71 %

Department of Chemistr D.K.Sc. College Dodamar Esta.
15/8/2012
Dist.Sindhudrug

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Physical Chemistry (USCH601)

				Iı	nternal As	sessmei	nt	Ser	nester I	End Exan	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	18	17	35	87.50	35	81	81	48.6	83.60
302	Chavan Naresh Nandu	9657571806	15	16	31	77.50	31	41	4,1	24.6	55.60
304	Desai Aniket Manohar	9405261597	15	15	30	75.00	30	40	40	24	54.00
305	Desai Dhanashri Sabaji	9403245298	17	16	33	82.50	33	55	55	33	66.00
306	Desai Yogesh Dilip	9422815145	17	14	31	77.50	31	40	40	24	55.00
308	Gawade Pooja Deepak	9119406515	15	18	33	82.50	33	46	46	27.6	60.60
309	Gawas Gurunath Amol	9405272021	16	16	32	80.00	32	47	47	28.2	60.20
310	Gawas Mahesh Gopal	9421172036	15	17	32	80.00	32	51	51	30.6	62.60
311	Gawas Pratik Prakash	7057408335	14	13	27	67.50	27	50	50	30	57.00
312	Gawas Ramchandra Narayan	9767063581	18	18	36	90.00	36	47	47	28.2	64.20
313	Gawas Sejal Sunil	9146309375	19	19	38	95.00	38	71	71	42.6	80.60
316	Gurav Suraj Sambhaji	9657934246	09 altrai	esal day of	20	50.00	20	40	40	24	44.00

317	Jadhav Pooja Nhanu	9604266937	09	13	22	55.00	22	41	41	24.6	46.60
318	Kadam Prasanna Rajaram	9322960145	14	16	30	75.00	30	40	40	24	54.00
321	Lobo Lawrence Bavtis	9623815835	17	18	35	87.50	35	49	49	29.4	64.40
322	Mayekar Saloni Dnyaneshwar	8275379853	18	19	37	92.50	37	57	57	34.2	71.20
323	Morajkar Sameer Uday	9420285167	17	16	33	82.50	33	40	40	24	57.00
325	Naik Dattaprasad Pandurang	8080246872	15	17	32	80.00	32	53	53	31.8	63.80
326	Niralagi Gouri Vijay	7775831385	17	17	34	85.00	34	46	46	27.6	61.60
327	Parab Akash Arjun	7875335937	12	16	28	70.00	28	56	56	33.6	61.60
328	Parmekar Rutuja Sudhir	9529987835	13	15	28	70.00	28	40	40	24	52.00
329	Patil Avinash Ashok	9604266937	10	12	22	55.00	22	28	28	16.8	38.80
330	Pawar Shivani Shankar	9356846473	16	14	30	75.00	30	57	57	34.2	64.20
331	Rane Vaishnvi Vishwanath	7038484822	15	18	33	82.50	33	43	43	25.8	58.80
332	Sadekar Omkar Namdev	7888229381	12	14	26	65.00	26	40	40	24	50.00
334	Varak Ravindra Dhondu	7796176814	16	17	33	82.50	33	51	51	30.6	63.60

Average CO Attainments = 59.64 %

Department of Chemistry D.K.Sc. College Dodamary



Principal '
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Inorganic Chemistry (USCH602)

				In	ternal A	ssessme	nt	Sen	nester I	End Exan	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	18	20	38	95.00	38	71	71	42.60	80.60
302	Chavan Naresh Nandu	9657571806	14	09	23	57.50	23	43	43	25.80	48.80
304	Desai Aniket Manohar	9405261597	13	08	21	52.50	21	40	40	24.00	45.00
305	Desai Dhanashri Sabaji	9403245298	17	15	32	80.00	32	45	45	27.00	59.00
306	Desai Yogesh Dilip	9422815145	12	13	25	62.50	25	41	41	24.60	49.60
308	Gawade Pooja Deepak	9119406515	13	15	28	70.00	28	55	55	33.00	61.00
309	Gawas Gurunath Amol	9405272021	12	09	21	52.50	21	41	41	24.60	45.60
310	Gawas Mahesh Gopal	9421172036	15	10	25	62.50	25	43	43	25.80	50.80
311	Gawas Pratik Prakash	7057408335	16	11	27	67.50	27	41	41	24.60	51.60
312	Gawas Ramchandra Narayan	9767063581	13	13	26	65.00	26	56	56	33.60	59.60
313	Gawas Sejal Sunil	9146309375	18	15	33	82.50	33	57	57	34.20	67.20
316	Gurav Suraj Sambhaji	9657934246	13 done	Kenga.	22	55.00	22	40	40	24.00	26.00

317	Jadhav Pooja Nhanu	9604266937	12	08	20	50.00	20	40	40	24.00	44.00
318	Kadam Prasanna Rajaram	9322960145	17	12	29	72.50	29	49	49	29.40	58.40
321	Lobo Lawrence Bavtis	9623815835	14	15	29	72.50	29	55	55	33.00	62.00
322	Mayekar Saloni Dnyaneshwar	8275379853	17	18	35	87.50	35	55	55	33.00	68.00
323	Morajkar Sameer Uday	9420285167	15	13	28	70.00	28	42	42	25.20	53.20
325	Naik Dattaprasad Pandurang	8080246872	15	10	25	62.50	25	46	46	27.60	52.60
326	Niralagi Gouri Vijay	7775831385	16	13	29	72.50	29	62	62	37.20	66.20
327	Parab Akash Arjun	7875335937	13	14	27	67.50	27	63	63	37.80	64.80
328	Parmekar Rutuja Sudhir	9529987835	12	16	28	70.00	28	40	40	24.00	52.00
329	Patil Avinash Ashok	9604266937	15	09	24	60.00	24	40	40	24.00	48.00
330	Pawar Shivani Shankar	9356846473	18	12	26	65.00	26	49	49	29.40	55.40
331	Rane Vaishnvi Vishwanath	7038484822	17	15	32	80.00	32	40	40	24.00	56.00
332	Sadekar Omkar Namdev	7888229381	15	10	25	62.50	25	49	49 '	29.40	54.40
334	Varak Ravindra Dhondu	7796176814	16	17	33	82.50	33	56	56	33.60	66.60

Average CO Attainments = 55.63 %

Department of Chemistr D.K.Sc. College Dodamar. Esta.
15/6/2012
Dist.Sindhudrug

Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Organic Chemistry (USCH603)

				In	iternal As	sessment	t	Sei	nester E	nd Exami	nation
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	19	18	37	92.50	37	72	72	43.20	80.20
302	Chavan Naresh Nandu	9657571806	10	12	22	55.00	22	46	46	27.60	49.60
304	Desai Aniket Manohar	9405261597	10	12	22	55.00	22	51	51	30.60	52.60
305	Desai Dhanashri Sabaji	9403245298	16	16	32	80.00	32	48	48	28.80	60.80
306	Desai Yogesh Dilip	9422815145	14	13	27	67.50	27	59	59'	35.40	62.40
308	Gawade Pooja Deepak	9119406515	14	15	29	72.50	29	59	59	35.40	64.40
309	Gawas Gurunath Amol	9405272021	11	12	23	57.50	23	61	61	36.60	59.60
310	Gawas Mahesh Gopal	9421172036	12	14	26	65.00	26	65	65	39.00	65.00
311	Gawas Pratik Prakash	7057408335	13	15	28	70.00	28	56	56	33.60	61.60
312	Gawas Ramchandra Narayan	9767063581	13	15	28	70.00	28	43	43	25.80	53.80
313	Gawas Sejal Sunil	9146309375	18	17	35	87.50	35	40	40	24.00	59.00
316	Gurav Suraj Sambhaji	9657934246	10	11	21	¥52,50	21	48	48	28.80	49.80

317	Jadhav Pooja Nhanu	9604266937	08	11	19	47.50	19	42	42	25.20	44.20
318	Kadam Prasanna Rajaram	9322960145	16	15	31	77.50	31	45	45	27.00	58.00
321	Lobo Lawrence Bavtis	9623815835	16	15	31	77.50	31	60	60	36.00	67.00
322	Mayekar Saloni Dnyaneshwar	8275379853	16	17	33	82.50	33	51	51	30.60	63.60
323	Morajkar Sameer Uday	9420285167	13	14	27	67.50	27	48	48	28.80	55.80
325	Naik Dattaprasad Pandurang	8080246872	14	12	26	65.00	26	57	57	34.20	60.20
326	Niralagi Gouri Vijay	7775831385	16	15	31	77.50	31	61	61	36.60	67.60
327	Parab Akash Arjun	7875335937	14	14	28	70.00	28	57	57	34.20	62.20
328	Parmekar Rutuja Sudhir	9529987835	12	13	25	62.50	25	57	57	34.20	59.20
329	Patil Avinash Ashok	9604266937	Ab	15	15	37.50	15	58	58	34.80	49.80
330	Pawar Shivani Shankar	9356846473	16	17	33	82.50	33	42	42	25.20	58.20
331	Rane Vaishnvi Vishwanath	7038484822	17	17	34	85.00	34	54	54	32.40	66.40
332	Sadekar Omkar Namdev	7888229381	10	14	24	60.00	24	59	59,	35.40	59.40
334	Varak Ravindra Dhondu	7796176814	10	15	25	62.50	25	66	66	39.60	64.60

Average CO Attainments = 59.80 %

Department of Chemistan D.K.Sc. College Dodamar



Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg. Tal. Dodamarg. Dist. Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Analytical Chemistry (USCH604)

				In	ternal As	sessment	,	Sem	ester E	nd Exa	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	18	17	35	87.50	35	55	55	33.00	68.00
302	Chavan Naresh Nandu	9657571806	11	13	24	60.00	24	41	41	24.60	48.60
304	Desai Aniket Manohar	9405261597	12	11	23	57.50	23	40	40	24.00	47.00
305	Desai Dhanashri Sabaji	9403245298	17	12	29	72.50	29	46	46	27.60	56.60
306	Desai Yogesh Dilip	9422815145	12	14	26	65.00	26	40	40	24.00	50.00
308	Gawade Pooja Deepak	9119406515	16	17	33	82.50	33	49	49	29.40	62.40
309	Gawas Gurunath Amol	9405272021	10	11	21	52.50	21	48	48	28.80	49.80
310	Gawas Mahesh Gopal	9421172036	Ab	12	12	30.00	12	42	42	25.20	37.20
311	Gawas Pratik Prakash	7057408335	17	16	33	82.50	33	44	44	26.40	59.40
312	Gawas Ramchandra Narayan	9767063581	16	18	34	85.00	34	51	51	30.60	64.60
313	Gawas Sejal Sunil	9146309375	17	15	32	80.00	32	48	48	28.80	60.80
316	Gurav Suraj Sambhaji	9657934246	12	Abhai	85.87 2.C	30.00	12	40	40	24.00	36.00

317	Jadhav Pooja Nhanu	9604266937	10	13	23	57.50	23	44	44	26.40	49.40
318	Kadam Prasanna Rajaram	9322960145	15	16	31	77.50	31	47	47	28.20	59.20
321	Lobo Lawrence Bavtis	9623815835	16	15	31	77.50	31	49	49	29.40	60.40
322	Mayekar Saloni Dnyaneshwar	8275379853	12	14	26	65.00	26	44	44	26.40	52.40
323	Morajkar Sameer Uday	9420285167	13	15	28	70.00	28	41	41	24.60	52.60
325	Naik Dattaprasad Pandurang	8080246872	14	17	31	77.50	31	52	52	31.20	62.20
326	Niralagi Gouri Vijay	7775831385	15	12	27	67.50	27	54	54	32.40	59.40
327	Parab Akash Arjun	7875335937	14	16	30	75.00	30	46	46	27.60	57.60
328	Parmekar Rutuja Sudhir	9529987835	12	11	23	57.50	23	40	40	24.00	47.00
329	Patil Avinash Ashok	9604266937	17	10	27	67.50	27	31	31	18.60	45.60
330	Pawar Shivani Shankar	9356846473	16	15	31	77.50	31	40	40	24.00	55.00
331	Rane Vaishnvi Vishwanath	7038484822	14	14	28	70.00	28	45	45	27.00	55.00
332	Sadekar Omkar Namdev	7888229381	13	12	25	62.50	25	44	44	26.40	51.40
334	Varak Ravindra Dhondu	7796176814	12	17	29	72.50	29	55	55	33.00	62.00

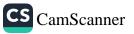
Average CO Attainments = 54.21 %

Department of Chemistr, D. Sc. College Dodamary



Principal

Amdar, Despakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Course Name: Drug and Dyes (USCHDD601)

				Iı	iternal A	Assessmen	t	Sem	ester E	nd Exa	mination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
301	Betakekar Vaishnvi Sanjay	8421405674	18	17	35	87.50	35	74	74	44.4	79.40
302	Chavan Naresh Nandu	9657571806	12	15	27	67.50	27	59	59	35.4	62.40
304	Desai Aniket Manohar	9405261597	10	16	26	65.00	26	50	50	30	56.00
305	Desai Dhanashri Sabaji	9403245298	15	15	30	75.00	30	79	79	47.4	77.40
306	Desai Yogesh Dilip	9422815145	11	17	28	70.00	28	64	64	38.4	66.40
308	Gawade Pooja Deepak	9119406515	15	18	33	82.50	33	66	66	39.6	72.60
309	Gawas Gurunath Amol	9405272021	12	14	26	65.00	26	63	63	37.8	63.80
310	Gawas Mahesh Gopal	9421172036	10	13	23	57.50	23	61	61	36.6	59.60
311	Gawas Pratik Prakash	7057408335	14	18	32	80.00	32	65	65	39	71.00
312	Gawas Ramchandra Narayan	9767063581	13	17	30	75.00	30	67	67	40.2	70.20
313	Gawas Sejal Sunil	9146309375	17	16	33	82.50	33	67	67	40.2	73.20
316	Gurav Suraj Sambhaji	9657934246	10	12 toh	Kenne	55.00	22	42	42	25.2	47.20

317	Jadhav Pooja Nhanu	9604266937	Ab	15	15	37.50	15	48	48	28.8	43.80
318	Kadam Prasanna Rajaram	9322960145	14	18	32	80.00	32	53	53	31.8	63.80
321	Lobo Lawrence Bavtis	9623815835	13	16	29	72.50	29	57	57	34.2	63.20
322	Mayekar Saloni Dnyaneshwar	8275379853	15	17	32	80.00	32	62	62	37.2	69.20
323	Morajkar Sameer Uday	9420285167	13	14	27	67.50	27	53	53	31.8	58.80
325	Naik Dattaprasad Pandurang	8080246872	14	13	27	67.50	27	63	63	37.8	64.80
326	Niralagi Gouri Vijay	7775831385	16	15	31	77.50	31	70	70	42	73.00
327	Parab Akash Arjun	7875335937	13	16	29	72.50	29	65	65	39	68.00
328	Parmekar Rutuja Sudhir	9529987835	14	17	31	77.50	31	53	53	31.8	62.80
329	Patil Avinash Ashok	9604266937	12	15	27	67.50	27	44	44	26.4	53.40
330	Pawar Shivani Shankar	9356846473	15	16	31	77.50	31	66	66	39.6	70.60
331	Rane Vaishnvi Vishwanath	7038484822	16	14	30	75.00	30	72	72	43.2	73.20
332	Sadekar Omkar Namdev	7888229381	12	16	28	70.00	28	61	61	36.6	64.60
334	Varak Ravindra Dhondu	7796176814	15	18	33	82.50	33	67	67	40.2	73.20

Average CO Attainments = 65.51%

Department of Chemistry D.K.Sc. College Dodamars



Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Average Course Attainments

Academic Year: 2023 – 24

Sr. No.	Course Name	Semester	Average CO Attainments by Direct Method
1	Taxonomy of invertebrates		63.22
2	Haematology		70.47
3	Histology, Toxicology, Pathology and Biostatistics	.,	64.22
4	Integumentary derivatives Humans skeletal system and Developmental Biology	V	68.22
5	Fishery Biology		71.22
6	Taxonomy of chordates		70.95
7	Enzymology Endocrinology And Homeostasis		69.55
8	Genetics	VI	69.70
9	Zoogeography and wild life management	VI	70.50
10	Fishery Biology		71.65

Este.
15/6/2012
Dist.Sindhudrug

Department of Zoology D K.Sc. College Dodamarg

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Taxonomy of Invertebrates (USZO501)

Course Attainments Academic Year: 2023 – 24

	Name of the Student			In	ternal Ass	essment		Semester End Examination				
Roll No		Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
303	Chavan Gouri Shamsunder	9405138248	15	18	33	82.50	33	66	66	39.60	72.60	
307	Gawade Neha Narayan	8010269507	19	19	38	95.00	38	73	73	43.80	81.80	
314	Gawas Shailaja Dnyaneshwar	8999101821	18	19	37	92.50	37	70	70	42.00	79.00	
315	Gawas Vedant Rukmangat	9552510171	12	12	24	60.00	24	40	40	24.00	48.00	
319	Kubal Manali Laxman	7588578367	15	18	33	82.50	33	31	3 1	18.60	51.60	
320	Kubal Pooja Bhanudas	9405015448	16	18	34	85.00	34	40	40	24.00	58.00	
324	Naik Aishwarya Sanjay	7038484822	19	19	38	95.00	38	54	54	32.40	70.40	
333	Sutar Ninad Nandkumar	9890830617	18	17	35	87.50	35	52	52	31.20	66.20	
335	Warang Chaitanya Suhas	9146783692	15	Ab	15	37.50	15	44	44	26.40	41.40	

Esta.
15/6/2012
Dist.Sindhudrug

Head
Department of Zoology
D.K.Sc. College Dodamarg

Average CO Attainment = 63.22 %

Amdar. Deepakbhai Assarkar Science College Dodamary, Tal. Dodamarg, Dist. Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Haematology (USZO502)

Course Attainments Academic Year: 2023 – 24

				In	ternal A	ssessment		Se	Semester End Examination				
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment		
303	Chavan Gouri Shamsunder	9405138248	14	17	31	77.50	31	74	74	44.40	75.40		
307	Gawade Neha Narayan	8010269507	18	17	35	87.50	35	89	89	53.40	88.40		
314	Gawas Shailaja Dnyaneshwar	8999101821	19	19	38	95.00	38	89	89	53.40	91.40		
315	Gawas Vedant Rukmangat	9552510171	11	15	36	90.00	36	47	47	28.20	64.20		
319	Kubal Manali Laxman	7588578367	16	17	33	82.50	33	47	47	28.20	61.20		
320	Kubal Pooja Bhanudas	9405015448	15	17	32	80.00	32	41	41	24.60	56.60		
324	Naik Aishwarya Sanjay	7038484822	18	20	38	95.00	38	65	65	39.00	77.00		
333	Sutar Ninad Nandkumar	9890830617	17	16	33	82.50	33	56	56	33.60	66.60		
335	Warang Chaitanya Suhas	9146783692	14	10	24	60.00	24	49	49	29.40	53.40		

15/6/2012

Dist.Sindhudrug

Average CO Attainment = 70.47 %

Department of Zoology D.K.Sc. College Dodamarg

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal. Dodamarg, Dist. Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Histology, Toxicology, Pathology and Biostatistics (USZO503)

Course Attainments Academic Year: 2023 – 24

	Name of the Student			ı	Internal Ass	sessment		Semester End Examination				
Roll No		Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
303	Chavan Gouri Shamsunder	9405138248	17	15	32	80.00	32	54	54	32.40	64.40	
307	Gawade Neha Narayan	8010269507	18	19	37	92.50	37	76	76	45.60	82.60	
314	Gawas Shailaja Dnyaneshwar	8999101821	17	18	35	87.50	35	68	68	40.80	75.80	
315	Gawas Vedant Rukmangat	9552510171	15	16	31	77.50	31	44	44	26.40	57.40	
319	Kubal Manali Laxman	7588578367	18	15	33	82.50	33	40	40•	24.00	57.00	
320	Kubal Pooja Bhanudas	9405015448	17	16	33	82.50	33	40	40	24.00	57.00	
324	Naik Aishwarya Sanjay	7038484822	19	18	37	92.50	37	65	65	39.00	76.00	
333	Sutar Ninad Nandkumar	9890830617	16	15	31	77.50	31	50	50	30.00	61.00	
335	Warang Chaitanya Suhas	9146783692	12	09	21	52.50	21	49	49	29.40	50.40	

Esta. 15/6/2012

Dist.Sindhudrug

Average CO Attainment = 64.22 %

Department of Zoology
D K.Sc. College Dodamarg

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Integumentary derivatives Humans skeletal system and Developmental Biology (USZO504)

Course Attainments Academic Year: 2023 – 24

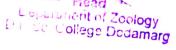
				In	ternal As	ssessment		Semester End Examination				
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
303	Chavan Gouri Shamsunder	9405138248	15	16	31	77.50	31	54	54	32.40	63.40	
307	Gawade Neha Narayan	8010269507	17	20	37	92.50	37	78	78	46.80	83.80	
314	Gawas Shailaja Dnyaneshwar	8999101821	17	18	35	87.50	35	80	80	48.00	83.00	
315	Gawas Vedant Rukmangat	9552510171	15	15	30	75.00	30	53	53	31.80	61.80	
319	Kubal Manali Laxman	7588578367	15	14	29	72.50	29	56	<i>-</i> 56	33.60	62.60	
320	Kubal Pooja Bhanudas	9405015448	16	15	31	77.50	31	52	52	31.20	62.20	
324	Naik Aishwarya Sanjay	7038484822	17	19	36	90.00	36	71	71	42.60	78.60	
333	Sutar Ninad Nandkumar	9890830617	15	17	32	80.00	32	65	65	39.00	71.00	
335	Warang Chaitanya Suhas	9146783692	11	Ab	11	27.50	11	61	61	36.60	47.60	

Average CO Attainment = 68.22 %

Princip Amgar, Deepakbhai Kesai

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal, Dodamarg, Dist, Sindhudrug





Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Fishery Biology (USACFB501)

Course Attainments Academic Year: 2023 – 24

				Iı	nternal As	ssessment		Semester End Examination				
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
303	Chavan Gouri Shamsunder	9405138248	17	18	35	87.50	35	52	52	31.20	66.20	
307	Gawade Neha Narayan	8010269507	19	19	38	95.00	38	84	84	50.40	88.40	
314	Gawas Shailaja Dnyaneshwar	8999101821	18	19	37	92.50	37	80	80	48.00	85.00	
315	Gawas Vedant Rukmangat	9552510171	15	18	33	82.50	33	45	45	27.00	60.00	
319	Kubal Manali Laxman	7588578367	16	15	31	77.50	31	41	4.1	24.60	55.60	
320	Kubal Pooja Bhanudas	9405015448	16	17	33	82.50	33	53	53	31.80	64.80	
324	Naik Aishwarya Sanjay	7038484822	18	18	36	90.00	36	87	87	52.20	88.20	
333	Sutar Ninad Nandkumar	9890830617	17	18	35	87.50	35	78	78	46.80	81.80	
335	Warang Chaitanya Suhas	9146783692	09	09	18	45.00	18	55	55	33.00	51.00	

Average CO Attainment = 71.22 %

Esta.
15/6/2012
Dist.Sindhudrug

Head'
Department of Zoology
D K.Sc. College Dodamarg

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Taxonomy of Chordates (USZO601)

Course Attainments Academic Year: 2023 – 24

				In	ternal Ass	essment		Semester End Examination				
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment	
303	Chavan Gouri Shamsunder	9405138248	15	18	33	82.50	33	66	66	39.60	72.60	
307	Gawade Neha Narayan	8010269507	18	19	37	92.50	37	83	83	49.80	86.80	
314	Gawas Shailaja Dnyaneshwar	8999101821	19	18	37	92.50	37	84	84	50.40	87.40	
315	Gawas Vedant Rukmangat	9552510171	15	17	32	80.00	32	33	33	19.80	51.80	
319	Kubal Manali Laxman	7588578367	14	16	30	75.00	30	53	53	31.80	61.80	
320	Kubal Pooja Bhanudas	9405015448	15	17	32	80.00	32	41	41	24.60	56.60	
324	Naik Aishwarya Sanjay	7038484822	18	19	37	92.50	37	85	85	51.00	88.00	
333	Sutar Ninad Nandkumar	9890830617	15	17	32	80.00	32	51	51	30.60	62.60	
335	Warang Chaitanya Suhas	9146783692	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	

15/6/2012

Dist.Sindhudrug

Average CO Attainment = 70.95 %

Department of Zoology
D K.Sc. College Dodamarg

Arndar, Despakbhai Kesarkar Science College Dodarnarg, Tal Dodarnarg, Dist Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Enzymology Endocrinology and Homeostasis (USZO602)

Course Attainments Academic Year: 2023 - 24

				Int	ernal As	sessment		Sem	ester E	and Exam	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
303	Chavan Gouri Shamsunder	9405138248	14	15	29	72.50	29	60	60	36.00	65.00
307	Gawade Neha Narayan	8010269507	17	18	35	87.50	35	76	76	45.60	80.60
314	Gawas Shailaja Dnyaneshwar	8999101821	18	17	35	87.50	35	77	77	46.20	81.20
315	Gawas Vedant Rukmangat	9552510171	14	14	28	70.00	28	53	53	31.80	59.80
319	Kubal Manali Laxman	7588578367	15	15	30	75.00	30	48	48	28.80	58.80
320	Kubal Pooja Bhanudas	9405015448	14	15	29	72.50	29	56	56	33.60	62.60
324	Naik Aishwarya Sanjay	7038484822	18	18	36	90.00	36	81	81	48.60	84.60
333	Sutar Ninad Nandkumar	9890830617	14	15	29	72.50	29	58	58	34.80	63.80
335	Warang Chaitanya Suhas	9146783692	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab

15/6/2012) Sist.Sindhudrug 15/6/2012

Average CO Attainment = 69.55 %

Amdar, Deepakbhai Kesarkar Science College Department of Zoology
D K Sc College Dodamarg Dodamarg, Tal. Dodamarg, Dist. Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Genetics (USZO603)

Course Attainments Academic Year: 2023 – 24

				Int	ernal As	sessmen	t	Semester End Examination			
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
303	Chavan Gouri Shamsunder	9405138248	16	15	31	77.50	31	54	54	32.40	63.40
307	Gawade Neha Narayan	8010269507	16	18	34	85.00	34	86	86	51.60	85.60
314	Gawas Shailaja Dnyaneshwar	8999101821	17	16	33	82.50	33	83	83	49.80	82.80
315	Gawas Vedant Rukmangat	9552510171	16	14	30	75.00	30	42	42	25.20	55.20
319	Kubal Manali Laxman	7588578367	14	14	28	70.00	28	42	42	25.20	53.20
320	Kubal Pooja Bhanudas	9405015448	13	14	27	67.50	27	72	72	43.20	70.20
324	Naik Aishwarya Sanjay	7038484822	16	17	33	82.50	33	81	81	48.60	81.60
333	Sutar Ninad Nandkumar	9890830617	16	16	32	80.00	. 32	56	56	33.60	65.60
335	Warang Chaitanya Suhas	9146783692	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab

15/6/2012

Dist.Sindhudrug

Average CO Attainment = 69.70 %

Department of Zoology

D.K.Sc. College Dodamarg

Amdar. Deapakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Zoogeography and Wild Life Management (USZO604)

Course Attainments Academic Year: 2023 – 24

				In	ternal Ass	sessment		Sei	nester E	nd Exam	nination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
303	Chavan Gouri Shamsunder	9405138248	15	14	29	72.50	29	66	66	39.60	68.60
307	Gawade Neha Narayan	8010269507	18	19	37	92.50	37	88	88	52.80	89.80
314	Gawas Shailaja Dnyaneshwar	8999101821	19	19	38	95.00	38	91	91	54.60	92.60
315	Gawas Vedant Rukmangat	9552510171	15	16	31	77.50	31	50	50	30.00	61.00
319	Kubal Manali Laxman	7588578367	12	17	29	72.50	29	51	5 1	30.60	59.60
320	Kubal Pooja Bhanudas	9405015448	14	15	29	72.50	29	44	44	26.40	55.40
324	Naik Aishwarya Sanjay	7038484822	18	18	36	90.00	36	61	61	36.60	72.60
333	Sutar Ninad Nandkumar	9890830617	17	18	35	87.50	35	49	49	29.40	64.40
335	Warang Chaitanya Suhas	9146783692	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab

15/6/2012

Average CO Attainment = 70.50 %

Department of Zoology D.K.Sc. College Dodamarg Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Course Name: Fishery Biology (USACFB601)

Course Attainments Academic Year: 2023 – 24

				In	ternal Ass	essment		Sen	nester E	nd Exan	ination
Roll No	Name of the Student	Mobile No.	Test I	Test II	Out of 40	%	Internal Assessment 40%	Sem. End exam. 100M	%	60%	CO Attainment
303	Chavan Gouri Shamsunder	9405138248	18	18	36	90.00	36	62	62	37.20	73.20
307	Gawade Neha Narayan	8010269507	17	19	36	90.00	36	80	80	48.00	84.00
314	Gawas Shailaja Dnyaneshwar	8999101821	18	18	36	90.00	36	74	74	44.40	80.40
315	Gawas Vedant Rukmangat	9552510171	18	15	33	82.50	33	43	43	25.80	58.80
319	Kubal Manali Laxman	7588578367	16	16	32	80.00	32	47	47	28.20	60.20
320	Kubal Pooja Bhanudas	9405015448	16	16	32	80.00	32	58	58	34.80	66.80
324	Naik Aishwarya Sanjay	7038484822	19	19	38	95.00	38	74	74	44.40	82.40
333	Sutar Ninad Nandkumar	9890830617	18	17	35	87.50	35	54	54	32.40	67.40
335	Warang Chaitanya Suhas	9146783692	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab

Esta.
15/6/2012
Dist.Sindhudrug

Department of Zoology
D K.Sc. College Dodamarg

Amdar, Deepakbhai Kesarkar Science Collegé Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

erage CO Attainment = 71.65 %



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Programme / Programme specific Outcomes

Academic Year 2023 – 24

Attainment by Indirect Method													
	Attainment by Indirect Method Higher												
Roll Number	Name of the student	Mobile Number	Placement	Own Business	Higher Education/ Vocational Course								
301	Betakekar Vaishnvi Sanjay	8421405674	0	0	01								
302	Chavan Naresh Nandu	9657571806	0	0	0								
304	Desai Aniket Manohar	9405261597	01	0	0								
305	Desai Dhanashri Sabaji	9403245298	01	0	0								
306	Desai Yogesh Dilip	9422815145	0	0	0								
308	Gawade Pooja Deepak	9119406515	0	0	01								
309	Gawas Gurunath Amol	9405272021	01	0	0								
310	Gawas Mahesh Gopal	9421172036	01	0	0								
311	Gawas Pratik Prakash	7057408335	01	0	0								
312	Gawas Ramchandra Narayan	9767063581	0	0	01								
313	Gawas Sejal Sunil	9146309375	0	0	0								
316	Gurav Suraj Sambhaji	9657934246	0	0	0								
317	Jadhav Pooja Nhanu	9604266937	01	0	0								
318	Kadam Prasanna Rajaram	9322960145	0	0	01								
321	Lobo Lawrence Bavtis	9623815835	01	0	0								
322	Mayekar Saloni Dyaneshwar	8275379853	0	0	01								
323	Morajkar Sameer Uday	9420285167	0	0	0								
325	Naik Dattaprasad Pandurang	8080246872	0	0	0								
326	Niralagi Gouri Vijay	7775831385	0	0	01								
327	Parab Akash Arjun	7875335937	01	0	0								
328	Parmekar Rutuja Sudhir	9529987835	0	0	01								
329	Patil Avinash Ashok	9604266937	0	0	0								
330	Pawar Shivani Shankar	9356846473	0	0	0								
331	Rane Vaishnvi Vishwanath	7038484822	0	0	0								
332	Sadekar Omkar Namdev	7888229381	01	0	0								
334	Varak Ravindra Dhondu	7796176814	0	0	0								
	Total		09	00	06								
	Total number of students	16											
	Percentage of student	61.53 %											
	Attainment level			Level 3									

For Indirect Assessment

Level 1: For below 45 % of students achieved the target

Level 2: For 45 - 60 % of students achieved the target

Level 3: For above 60% of students achieved the target

15/5/2012 Dist Sindhudrug

Computation of POS for the programme

Average co attainment by Direct method	80% of Average Attainment by Direct method (I)	Average co attainment by Indirect method	20% Average co attainment by Indirect method (II)	Average Attainment of PO (I +II)	Target attainment level	Remarks
1.98	1.58	3	0.6	2.18	0.6	Level 4

Programme outcome level	Target Attainment
Level 1	0.5 - 1.0
Level 2	1.0 – 1.5
Level 3	1.5 - 2.0
Level 4	2.0 – 2.5
Level 5	2.5 – 3.0

IQAC Coordinator, 4.D.K. Science College Dodamarg.



Principal

Amdat Deepakbhai Kesarkar Science Coilege

Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Programme / Programme specific Outcomes

Academic Year 2023 – 24



					by Direct met					
Semester	Course Code	Course Name	Number of- Students	% of Students above 55 % end sem exam	Level of attainment	60% attainment level in End sem exam (A)	% of Students above 55% internal exam	Level of attainment	40% attainment level in End sem exam (B)	CO attainments (A+B)
	USZO501	Taxonomy of invertebrates	09	33.33	1	0.6	88.89	3	1.2	1.8
	USZO502	Haematology	09	55.55	2	1.2	· 100	3	1.2	2.4
,	USZO503	Histology, Toxicology, Pathology and Biostatistics	09	33.33	1	0.6	88.89	3	1.2	1.8
V	USZO504	Integumentary derivatives Humans skeletal system and Developmental Biology	09	66.66	3	1.8	88.89	3	1.2	3.0
	USZO505	Fishery Biology	09	55.55	2	1.2	88.89	3	1.2	2.4
	USZO601	Taxonomy of chordates	08	50.00	2	1.2	100	3	1.2	2.4
VI	USZO602	Enzymology Endocrinology And Homeostasis	08	75.00	3	1.8	100	3	1.2	3
	USZO603	Genetics	08	62.50	3	1.8	100	3	1.2	3

USZO60	Zoogeography and wild life management	08	50.00	2	1.2	100	3	1.2	2.4
USZO60	Fishery Biology	08	62.50	3	1.8	100	3	1.2	3.0
		Total			13.2			12.0	25.2
		Average			1.32			1.2	2.52

For internal and end semester examination

Level 1: For below 45 % of students achieved the target

Level 2: For 45 - 60 % of students achieved the target

Level 3: For above 60% of students achieved the target

IOAC Coordinator, A.D.K. Science College Dodamarg. Ests.
15/6/2012
Dist.Sindhudrug

Principal

Amdat Deepakbhai Kesarkar Science Coll

Dodamarg, Tal. Dodamarg, Dist Sindhuc.

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Zoology

Programme / Programme specific Outcomes

Academic Year 2023 – 24

	Attainment by Indirect Method											
Roll Number	Name of the student	Mobile Number	Placement	Own Business	Higher Education/ Vocational Course							
303	Chawan Gouri Shamsundar	9405138248	0	0	0							
307	Gawade Neha Narayan	8010269507	0	0	01							
314	Gawas Shailaja Dnyaneshwar	8999101821	0	0	01							
315	Gawas Vedant Rukmangat	9552510171	0	0	0							
319	Kubal Manali Laxman	7588578367	0	0	0							
320	Kubal Pooja Bhanudas	9405015448 0		0	0							
324	Naik Aishwarya Sanjay	7038484822	0	0	01							
333	Sutar Ninad Nandkumar	9890830617	0	0	01							
335	Warang Chaitanya Shuhas	9146783692	0	0	0							
	Total		0	0	04							
	Total Number of Students			04								
	Percentage of the Students		44.44 %									
	Attainment Level			Level 1								

For internal and end semester examination

Level 1: For below 45 % of students achieved the target

Level 2: For 45 - 60 % of students achieved the target

Level 3: For above 60% of students achieved the target

Computation of POs for the programme

Average co attainment by Direct method	80% of Average Attainment by Direct method (I)	Average co attainment by Indirect method	20% Average co attainment by Indirect method (II)	Average Attainment of PO (I +II)	Target attainment level
2.52	2.02	1	0.2	2.22	Level 4

Programme outcome level	Target Attainment
Level 1	0.5 - 1.0
Level 2	1.0 - 1.5
Level 3	1.5 - 2.0
Level 4	2.0 – 2.5
Level 5	2.5 - 3.0

IQAC Coordinator, A.D.K. Science College Dodamarg. Esta. 15/6/2012
15/6/2012
Dist Sindhudrug

Amdat. Deepakbhai Kesarkar Science College Dedamarg, Tal.Dodamarg, Dist.Sindhudgur

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Programme / Programme specific Outcomes

Academic Year 2023 – 24

			A	Attainment	by Direct me	thod				
Semester	Course Code	Course Name	Number of Students	% of Students above 55 % end sem exam	Level of attainment	60% attainment level in End sem exam (A)	% of Students above 55% internal exam	Level of attainment	40% attainment level in End sem exam (B)	CO attainments (A+B)
	USCH501	Physical Chemistry	26	34.62	1	0.6	84.62	3	1.2	1.8
	USCH502	Inorganic Chemistry	26	19.23	1	0.6	84.62	3	1.2	1.8
V	USCH503	Organic Chemistry	26	26.92	1	0.6	100	3	1.2	1.8
	USCH504	Analytical Chemistry	26	15.38	1	0.6	80.77	3	1.2	1.8
,	USCH505	Applied Chemistry	26	11.54	1	0.6	80.77	3	1.2	1.8
	USCH601	Physical Chemistry	26	23.07	1	0.6	88.46	3	1.2	1.8
	USCH602	Inorganic Chemistry	26	34.62	1	0.6	96.15	3 •	1.2	1.8
VI	USCH603	Organic Chemistry	26	53.85	2	1.2	92.31	3	1.2	2.4
	USCH604	Analytical Chemistry	26	7.69	1	0.6	88.46	3	1.2	1.8
	USCH605	Applied Chemistry	26	65.38	3	1.8	96.15	3	1.2	3.0
			Total			7.8			12	19.8
			Average			0.78			1.2	1.98

For internal and end semester examination

Level 1: For below 45 % of students achieved the target

Level 2: For 45 - 60 % of students achieved the target

Level 3: For above 60% of students achieved the target

IQAC Coordinator, A.D.K. Science College Dodamarg.

Amdat Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Program outcomes

Bachelor of Science

After completing a BSc Program, a learner will be able to

- 1. Developing a scientific mindset and awareness as well as the capacity to employ the tools, abilities, and contemporary methods that are required
- 2. To provide the student with the opportunity to make practical explorations of the many ideas and methodologies found in various scientific disciplines.
- 3. Develop the process of designing, implementing, documenting, and evaluating the results of various experiments using scientific thinking and methodology.
- 4. To understand the impact of scientific measures on the environment and social environment and to emphasize the importance of sustainable development.
- 5. To gain proficiency in practical work, experiments, lab materials, and equipment as well as in the collection and interpretation of scientific data in order to contribute to science.
- 6. Provide practical experience to the students as a part of the course to develop scientific ability to work in the field of the research and other fields of their own interest to make them fit for the society.
- 7. To build capacity to use the information received to make the country self-reliant to grow in agriculture and other related sectors.
- 8. Inculcate scientific attitude to make the students open minded and critical curious.
- 9. To make use of scientific understanding in order to preserve, enhance, and harmonize our living environment.
- 10. To execute social competence including listening, speaking, observational, effective interactive skill and presentation skill to meet global competencies.

Esta.
15/6/2012
Dist.Sindhudrug

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Programme specific Outcomes B. Sc. Chemistry

The student graduating with the degree B. Sc. Chemistry Should be able to acquire;

- i) Core competency: students will acquire core competency in the subject Chemistry, and in allied subject areas.
- ii) A systematic and coherent understanding of the fundamental concepts in physical chemistry, Organic Chemistry, Inorganic Chemistry, Analytical Chemistry, and all other related allied chemistry subjects.
- iii) Students will be able to use the evidence based comparative chemistry approach to explain chemical synthesis and analysis.
- iv) Students will be able to characterize, identify and separate components of organic or inorganic origin and will also be able to analyze them by making use of the modern instrumental methods learned.
- v) Students will be able to demonstrate the experimental techniques and methods of their area of specialization in Chemistry.
- vi) Students will be able to understand the basic principle of equipment and instruments used in the chemistry laboratory.
- vii) The course curriculum also includes components that can be helpful to graduate students to develop critical thinking ability by way of solving problems / numerical using basic Chemistry Knowledge and concepts.
- viii) Appreciate the central role of Chemistry in our society and use this as a basis for ethical behavior in issues facing chemist including an understanding of safe handling of chemicals, environmental issues, and key issues facing our society in terms of energy, health, and medicine.
- Lifelong Learner: the course curriculum is designed to inculcate a habit of learning continuously through the use of advanced ICT techniques and other available techniques/books/ journals for personal academic growth-as-well as for increasing employability opportunity.

15/8/2012 Dist Sindhudrug

Amdar, Deepakbhal kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department of Chemistry

Course outcomes Subject: - Chemistry Course code: USCH1Q1 Semester I

- CO1: Define and calculate the enthalpy of a system and understand its sign conventions for various type of reaction.
- CO2: To understand the position of elements and their classification in the long form of the periodic table.
- CO3: To understand periodic trends of atomic and ionic size, electron gain enthalpy, enthalpy of ionization.
- CO4: The students will be able to explain the fundamental concepts of an organic reaction mechanism.

Course outcomes Subject: - Chemistry Course code: USCH102 Semester I

- CO1: To understand the principles of chemical kinetics and applied to chemical reactions.
- CO2: Learner should know the importance of physical measurements in elucidation of composition and structure of the molecule.
- CO3: Understand the periodic properties of main group elements and comparative chemistry of oxides and hydroxides.
- CO4: Students should know how projection formulae are interconverted and elaborate the stereoisomerism in the compound.



Course outcomes Subject: - Chemistry Course code: USCH201 Semester II

CO1: Students can understand the various properties gaseous molecules and gas laws.

CO2: To explain to the students why molecules become stable by applying the principles of thermodynamics.

CO3: students are able to apply the concept of qualitative analysis and its methods.

CO4: Students can classify the chemical species into acid and base.

CO5: Discuss the reaction mechanism of aliphatic hydrocarbon.

Course outcomes Subject: - Chemistry Course code: USCH202 Semester II

- CO1: Determine the PH of the solutions and to solve numerical problems based on it. To study what is the effect of light on the matter
- CO2: Students get the knowledge of types of bonds and apply the VSEPR theory to draw the structures of compounds.
- CO3: Students should show the aromaticity in hydrocarbons and explain the electrophilic substitution reactions.
- CO4: explain the conformational analysis of Cyclohexane.



Course outcomes Subject: - Chemistry Course code: USCH301 Semester III

- CO1: Students understand the concept of Partial Molal Properties, Activity, Fugacity & transference number through moving boundary method
- CO2: Learn the concept of Directional & Non-directional Bonding & molecular orbital theory.
- CO3: Students get the knowledge of mechanism behind substitution reactions & preparation of Alcohols, Phenols & Epoxides.

Course outcomes Subject: - Chemistry Course code: USCH302 Semester III

- CO1: Describe the concept of chemical kinetics.
- CO2: Elaborate the behaviour of ideal solutions, separation methods and techniques of solvent extraction.
- CO3: Describe the polymer classification, nomenclature and molecular structure.
- CO4: Describe the characteristics properties of B, N and C.
- CO5: Discuss the bonding in electron rich and electron deficient compound.
- CO6: Describe the synthesis, chemical reactivity and application of carbonyl compound.

Course outcomes Subject: - Chemistry Course code: USCH303 Semester III

- CO1: Explain the Methods of Analysis, their types and Importance.
- CO2: Discuss the significance of sampling in Analytical chemistry
- CO3: Elaborate the Titrimetric methods and types of titrimetric.
- CO4: Explain the principle of Gravimetric Analysis and Elaborate types and their applications of gravimetric Method.
- CO5: Understand the different types of Analytical Instrumental Methods.
- CO6: Elaborate the Absorption and Emission spectroscopy.



Course outcomes Subject: - Chemistry Course code: USCH401 Semester IV

CO1: Students able to relate the Thermodynamic Parameters ΔG , ΔH , ΔS with Electrochemistry and Apply the phase rule to one & two component system.

CO2: Able to know the basic terms & theories related to Coordination Chemistry.

CO3: Discuss the reactivity of Carbonyl compounds.

Course outcomes Subject: - Chemistry Course code: USCH402 Semester IV

CO1: Apply principles of solid state to determine structure of crystals.

CO2: Discuss the types of catalyst and catalytic reactivity.

CO3: Explain behaviour of ions in aqueous medium.

CO4: Discuss the effect of oxide of S, N and P on environmental pollution.

CO5: Describe synthesis and chemical behaviour of heterocyclic ring containing O, N and S.

Course outcomes Subject: - Chemistry Course code: USCH403 Semester IV

CO1: Discuss different types of separation Methods.

CO2: Elaborate the classification of chromatography methods.

CO3: Explain the principle of Potentiometry, PH-metry and Conductometry

CO4: Illustrate the Applications of Potentiometry, PH -metry and Conductometry.

CO5: Discuss the distribution of Random Error

CO6: Explain the concept of Confidence Limits and Confidence interval and its Computation using Population Standard Deviation, Students test and Range.



Course outcomes Subject: - Chemistry Course code: USCH501 Semester V

- CO1: To understand the concept of rotational, vibrational & Raman Spectroscopy.
- CO2: To learn about colligative properties & their determination methods. Also able to know kinetics of fast reactions.
- CO3: Discuss the measurement methods of nuclear radiations & applications of nuclear chemistry.
- CO4: To explain the concept of Surface chemistry & Colloidal State.

Course outcomes Subject: - Chemistry Course code: USCH502 Semester V

- CO1:- Understand the student's importance of symmetry in chemistry and concept of point group.
- CO2:- Construct the MOT of Heteronuclear and polyatomic species.
- CO3:- Interpret the packing in SC, BCC and FCC lattices.
- CO4:- Differentiate between Schottky and Frenkel defects in solids.
- CO5:- Define superconductivity, critical Temperature and Messeners effect and categories the superconductors.
- CO6:- Discuss the properties of Lanthanide Elements
- CO7:- Illustrate extraction and separation techniques of lanthanoide.
- CO8:- Classify the solvents and describe the physio chemical principles of Non- aqueous solvents.
- CO9:- Discuss the periodic properties of group 16 elements and outline the allotropic modification of Sulphur.
- CO10:- Elaborate the structures of Oxyacid's of Chlorine and interhalogen compounds.



Course outcomes Subject: - Chemistry Course code: USCH503 Semester V

- CO1: Apply the principles of organic reaction mechanism to synthesis of organic compound.
- CO2: Discuss basic theory of photochemistry and photochemistry of carbonyl compound.
- CO3: Advantage and disadvantage of agrochemicals.
- CO4: Assign the IUPAC nomenclature of bicyclic, biphenyl, cumulate and heterocyclic compound.
- CO5: Uses of green chemistry principles.
- CO6: Discuss the chemistry of natural product.
- CO7: Discuss the basic theory of U.V spectroscopy and principle of mass spectroscopy.

Course outcomes Subject: - Chemistry Course code: USCH504 Semester V

- CO1: Students can Control, quality in industry. Understand concept of quality Assurance and quality concept.
- CO2: Understand the Conversion of Concentration from one unit to another unit with numerical and word problems.
- CO3: Discuss the difficulties purpose, significance Encountered in Sampling.
- CO4: Learn the concept of redox Titration and Construct the titration curves and perform Calculation of electron system in aqueous medium.
- CO5: Understand the theory of redox indicator.
- CO6: Illustrate the concept of complexometric titrations and construction of titration curve.
- CO7: Understand the principle, instrumentation and applications of Molecular fluorescence and phosphorescence spectroscopy
- CO8: Explain principle, instrumentation and applications of Turbidimetry and Nephelometry.
- CO9: Learn Different Methods of separation.
- CO10: Describe the principle, instrumentation and application of HPLC and HPTLC.



Course outcomes Subject: - Chemistry Course code: USCHDD501 Semester V

- CO1: Students can understand definition of drugs, various sources, requirement and classification of drug.
- CO2: Understand nomenclature and various different types of medicinal terms.
- CO3: Understand the various routes of drug administration & dosage form.
- CO4: Learn brief introduction, structures, class, Synthesis, therapeutic uses and side effects of Pharmacodynamic agents.
- CO5: Know the and synthesis, chemical class, structure, uses and side effects, general idea of analgesic, antipyretice and anti-inflammatory drugs.
- CO6: Understand general idea, classification of cardiovascular, antidiabetic, antiparkinsons drugs.
- CO7: Enable to Identify drugs for respiratory system & its Uses, Structure, synthesis & Side effects.
- CO8: Understand definition of dyes, requirement, nomenclature and characteristics of dyes.
- CO9: Discuss different types of fibers & application of dye along with its method.
- CO10: Understand relation between color and chemical constitution of dyes.
- CO11; Discuss a brief idea of unit process and dye intermediate.

Course outcomes Subject: - Chemistry Course code: USCH601 Semester VI

- CO1: Student can classify electrochemical cell and able to derive the Nernst equation.
- CO2: Discuss the classification of polymers & methods of determining mass of polymers.
- CO3: To learn the basic concepts of quantum chemistry & renewable energy sources.
- CO4: To understand the principle, construction & working of NMR and ESR Spectroscopy.



Course outcomes Subject: - Chemistry Course code: USCH602 Semester VI

- CO1: Compare the crystal field splitting in octahedral, tetrahedral, and square- planer complexes.
- CO2: Discuss the consequences of crystal field splitting on various properties.
- CO3: Explain the thermodynamic and kinetic perspectives of metal complexes.
- CO4: Learner should know the types of electronic transitions and determine the term symbols for configuration.
- CO5: Find the types of reactions in metal complexes and apply for hydrolysis reactions.
- CO6: Differentiate the types of organometallic compounds and compile the methods of synthesis and chemical reactions.
- CO7: Detailed study of Ferrocene and Identify the Basic steps in homogeneous catalysis.
- CO8: Describe the steps involved in the metallurgy.
- CO9: To study the discoveries of Nobel gases and study the compounds of Xenon.
- CO10: Students should identify the importance of metals and non-metals in biological systems.

Course outcomes Subject: - Chemistry Course code: USCH603 Semester VI

- CO1: Predict stereo-chemical outcomes of common organic reaction.
- CO2: Illustrate the concept of the carbohydrate chemistry.
- CO3: Elucidate the structure of simple organic compound using U.V, I.R and NMR spectra.
- CO4: Draw mechanism of common organic reaction.
- CO5: Discuss the synthesis and characteristics of polymers.



Course outcomes Subject: - Chemistry Course code: USCH604 Semester VI

- CO1: Explain the difference between potentiometry and voltamey, Polarizable and Non-polarizable
- CO2: Understand the basic principles of polarography.
- CO3: Able to explain the principle. Advantages and limitations of Amperometric titration.
- CO4: Discuss the principle and instrumentation of gas chromatography
- CO5: Discuss the basic principle of Ion exchange chromatography
- CO6: Explain the Application of Ion Exchange chromatography
- CO7: Explain the basic approach of food preservation.
- CO8: Students can Learn about the food processing, preservation and study different cosmetic products
- CO9: Explain the principle and Instrumentation of thermometric titration
- CO10: Describe Analytical Method Validation and need for validation of a Method.

Course outcomes Subject: - Chemistry Course code: USCHDD601 Semester VI

- CO1: Understand discovery of lead compound of medicinal properties of compound from natural sources.
- CO2: Different types of chemical transformation of drugs with Specific examples.
- CO3: Study Chemotherapeutic agents with respect to their chemical structure, Side effects, chemical class, therapeutic Uses.
- CO4: Learn different types of ameobiasis & synthesis.
- CO5: Discuss general idea of antibiotics used in treatment.
- CO6: Functionalization for pharmaceutical applications.
- CO7: Discuss classification of dyes based on chemical constitution and Synthesis of selected dyes.
- CO8: Health & environmental Hazards of synthetic dyes and their remediation process.
- CO9: Discuss dyes used in food & cosmetics.
- CO10: Learn dye stuff Industry Indian perspective.



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

DEPARTMENT OF ZOOLOGY PROGRAMME OUTCOMES

- Nurture interest in students for the subject Zoology.
- Orient students above the importance of abiotic and biotic factor of environment and their conservation. and also Population dynamics.
- Provide an insight to the basic nutritional and health aspects of human life.
- Introduced the concept of Physiology of Nutrition, Excretion, Osmoregulation, complexity of respiratory and circulatory physiology, physiology of control and coordination, locomotion and reproduction.
- Developed conceptual clarity of Mendelian principles of inheritance and other forms and pattern of inheritance. Introduced the learner to the classical experiments providing DNA as the genetic material and concept of Central dogma of Molecular biology.
- Developed knowledge of Ethology, Parasitology and Economic Zoology.
- Developed knowledge of scientific attitude, methodology, scientific writing and ethics in scientific research.
- Introduced the learner understand the concept of molecular biology, Genetic engineering, and Bioinformatics.
- To developed knowledge of Marine fishes, Marine Instruments, Aquaculture practices and entrepreneurship.
- Introduced the learners to the principles of Toxicology, Pathology, Histology and Biostatistics
- Introduced the principles of Taxonomy and modern classification of Invertebrates.
- Comprehend the functioning of various aspects of dairy industry, sericulture and aquaculture.
- Introduced the learner importance of environment and Wildlife management, Bio prospecting and Zoopharmacognosy and Zoogeography.

Esta.
15/8/2012
Dist.Sindhudrug

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department of Zoology

COURSE OUTCOMES

Subject Name: Wonders of Animal World

Course code: USZO101

- CO1: Curiosity will be ignited in the mind of learners, to know more about the fascinating world of animals which would enhance their interest and love for subject of Zoology.
- CO2: Learners would appreciate treasure of biodiversity its importance and hence would contribute their best for its conservation.
- CO3: Learner should understands the foot step of great Indian social activists, scientist and entrepreneur

Subject Name: Instrumentation and Biotechnology

Course code: USZO102

- CO1: Learners would work safely in the laboratory and avoided occurrence of accidents.
- CO2: It will boost their scholastic performance and economic in use of materials/chemicals during practical session.
- CO3: Learner should learn about measurement of chemicals and calculations of the chemical related problems.

Subject Name: Biodiversity and Population Dynamic's

- CO1: This unit would allow learner to study about nature of animal population, specific factors affecting its growth and its impact on the population on other life form.
- CO2: Learners will grasp the concept of interdependence and interaction of physical, chemical and biological factors in the environment
- CO3: It will lead to better understanding about implications of loss of fauna specifically on human being, erupting spur of desire for conservation of all flora and fauna.



Subject Name: Health and Hygiene

Course code: USZO202

CO1: Healthy dietary habits would be inculcated in the life style of learners in order to prevent risk of developing health hazards in younger generation due to faulty eating habits.

CO2: Learner should understand about the health abnormalities related diet.

CO3: Learner should understand the how healthy diet recover physical and mental health.

Subject Name: Genetics

Course code: USZO301

CO1: Understand the concept of multiple alleles, linkage and crossing over.

CO2: Learners would understand the structure and types of chromosomes.

CO3: Learners would understand mechanisms of sex determination.

CO4: Learners would be able to correlate the disorders linked to a particular sex chromosome.

Subject Name: Animal Physiology

- CO1: Learners would understand the increasing complexity of nutritional, excretory and osmoregulatory physiology in evolutionary hierarchy.
- CO2: Learners would be able to correlate the habit and habitat with nutritional, excretory and osmoregulatory structures.
- CO3: Learners would understand the increasing complexity of respiratory and circulatory physiology in evolutionary hierarchy.
- CO4: Learners would be able to correlate the habit and habitat with respiratory and circulatory structures.



Subject Name: Applied Zoology

Course code: USZO303

- CO1: Learners would gain an insight into different types of animal behaviour and their role in biological adaptations.
- CO2: Learners would be sensitized to the feelings instrumental in social behaviour.
- CO3: Learners would understand the general epidemiological aspects of parasites that affect humans and apply simple preventive measures for the same.
- CO4: Learners would comprehend the life cycle of specific parasites, the symptoms of the disease and its treatment.

Subject Name: Evolution and research Methodology

Course code: USZO401

- CO1: Learner will know about the different theories of evolution
- CO2: Learner would understand the forces that cause evolutionary changes in natural populations.
- CO3: Learner would comprehend the mechanisms of speciation.
- CO4: Leaner should get knowledge of research methodology and different types of research.

Subject Name: Cell ultrastructure and Biomolecules

- CO1: Learner would acquire insight of transport mechanisms for maintenance and composition of cell.
- CO2: Learner would appreciate the intricacy of endomembrane system.
- CO3: Learner would understand the interlinking of endomembrane system for functioning of cell.
- CO4: Learner should learn about Biomolecules.



Subject Name: Economic Zoology

Course code: USZO403

CO1: Comprehend the functioning of various aspects of dairy industry.

CO2: Learner would acquire knowledge of sericulture and aquaculture

CO3: Learner would acquire knowledge of sericulture

Subject Name: Taxonomy of invertebrates

Course code: USZO501

CO1: Learners will apprehend the basis of classification and modern classification up to class of the lower invertebrate animals.

CO2: Learners will get an idea of higher groups of invertebrate animal life, their classification and their peculiar aspects.

CO3: Learner should get knowledge about Sepia and full invertebrate type study.

CO4: Learner should get all knowledge of all the phylum of invertebrate.

Subject Name: Haematology

Course code: USZO502

CO1: The learner shall comprehend basic haematology. The learner will be able to identify various components of haemostatic systems

CO2: The learner will be familiar with the terminology used and diagnostic tests performed in a pathological laboratory.

CO3: The learner shall be acquainted with diagnostic approaches in haematological disorders.

CO4: The learner will be better equipped for further pathological course or working in a diagnostic laboratory.



Subject Name: Histology, Toxicology, Pathology and Biostatistics

Course code: USZO503

- CO1: Learner would appreciate the well planned organization of tissues and cells in the organ systems
- CO2: The course will prepare learner to develop broad understanding of the different areas of toxicology.
- CO3: It will also develop critical thinking and assist students in preparation for employment in pharmaceutical industry
- CO4: It developed knowledge of medical related field and related areas

Subject Name: Integumentary derivatives Humans skeletal system and Developmental Biology

Course code: USZO504

- CO1: Learner will be able to understand the importance of various types of epidermal and dermal derivatives along with their functions.
- CO2: Learner will be able to understand the structure, types and functions of human skeleton
- CO3: Leaner should get information of muscular system of human body.
- CO4: Leaner should get information about chick embryology.

Subject Name: Fishery Biology

- CO1: Learner shall understand about the use of sea safety navigational equipment and oceanographic equipment.
- CO2: Lerner shall understand boat building techniques design of engines and operation of several of nets and fishing methods.
- CO3: Learner should understands the monoculture and poly culture.



Subject Name: Taxonomy of chordates

Course code: USZO601

CO1: Learners will get an idea of origin of Chordates, its taxonomy up to class.

CO2: Students also learn phylogeny and their special features.

CO3: Learners will get an idea of origin of Chordates, its taxonomy of Protochordata

CO4: Learner also learn type study of shark.

Subject Name: Enzymology Endocrinology and Homeostasis

Course code: USZO602

CO1: The learner shall understand fundamentals of enzyme structure, action and kinetics

CO2: The learner shall appreciate the enzyme assay procedures and the therapeutic applications of enzymes.

CO3: The learner shall comprehend the adaptive responses of animals to environmental changes for their survival.

Subject Name: Genetics

Course code: USZO603

CO1: Learner shall get an insight into the intricacies of chemical and molecular processes that affect genetic material.

CO2: The course shall prepare learner to recognize the significance of molecular biology as a basis for the study of other areas of biology and biochemistry.

CO3: The learner shall get acquainted with the vast array of techniques.

CO4: Learner should get information of how to manipulate genes which can be applied in numerous fields like medicine, research, etc. for human benefit.



Subject Name: Zoogeography and wild life management

Course code: USZO604

CO1: Learner will understand the different factors affecting environment, its impact and environment management laws.

CO2: Learner will be able to understand various methods for wildlife conservation.

CO3: Learner will be able to apply knowledge to overcome the issues related to wildlife conservation and management

CO4: Learner should learn about central dogma protein.

Subject Name: Fishery Biology

Course code: USZO605

CO1: Lerner shall understand commercial potential and know about the major landing center fishes.

CO2: Lerner shall understand crustaceans and Mollusca, fishery and their landing centers.

CO3: Learner should get information packaging of fishes



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

SUBJECT - BOTANY

F. Y. B. Sc.

S. Y. B. Sc.

Programme Specific Outcomes (Psos)

- Students perceive the basic environmental concepts, Plant identification and classification, Cell and molecular biology, Basic genetic concepts and ecological principles.
- Learner should understand economic and medicinal plants in agriculture and medicines for their valuable uses.
- Resolve the important relationship between plants and microorganisms and give idea about its need in plant association.
- Clarify the diversity of angiospermic plants and phanerogames.
- Understand the fossil types and gymnospermic plants with its economic importance.
- Students will understand and get knowledge, information about plant diseases and chemical properties and evolution relation in between taxonomic groups.
- This syllabus is pre requisite for any life science subject because it gives basic knowledge of laboratory techniques like microscopy, separation techniques that will helps to understand different tools and techniques used in basic research for life sciences.
- The students are learn and understand the different techniques in plant tissue culture, and breeding procedure that makes learner very skillful with the help of this students also learn the interesting processes of molecular biology which will referred as Central dogma of life.

Esta.
15/6/2012
Dist.Sindhudrug

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg Subject - Botany

Course Outcomes Class: F. Y. B.Sc. Botany (Theory) Semester I Course (Paper) Name & No.: Paper I: Plant Diversity I (USBO101)

On completion of the course, students are able:

Sr. No.	Course outcomes	Bloom's Domains
1.	To explain structure, life cycle and systematic position of <i>Nostoc & Spirogyra</i> . To understand economic importance of Algae.	Understand
2.	To explain the structure, life cycle and systematic position of <i>Rhizopus & Aspergillus</i> . To understand the economic importance of Fungi.	Understand
3.	To know what are the modes of nutrition in Fungi.	Remember
4.	To know what the general characters of Hepaticae	Remember
5.	To explain structure, life cycle and systematic position of <i>Riccia</i> .	Understand



Semester I Course (Paper) Name & No.: Paper II: Form & Function I (USBO102)

On completion of the course, students are able to:

SR. NO.	COURSE OUTCOMES	BLOOM'S DOMAINS
1.	Understand the structure of plant cell with the reference of cell wall and plasma membrane with the help of bilayer lipid structure and fluid mosaic model.	Understand
2.	Learn about structure and function of cell organelles like endoplasmic reticulum & chloroplast.	Remember
	Compare the aquatic and terrestrial ecosystem.	Analyse
3. Demonstrate Energy pyran in an ecosystem.	Demonstrate Energy pyramids and how energy flows in an ecosystem.	Understand
	Know the concept of Mendelian Genetics by	Understand
4.	Studying experiments on monohybrid, dihybrid, test & back cross along with their ratios.	Apply
5	Define non mendelian genetics like multiple alleles, Epistatic and non epistatic in contrast to Mendelian genetics.	Remember Analyze



SEMESTER II

Course (Paper) Name & No.: Paper I: Plant Diversity I (USBO201)

On completion of the course, students are able to:

SR. NO.	COURSE OUTCOMES	BLOOM'S DOMAINS
1.	Explain the structure, life cycle, systematic position and illustrate alternation of generation in <i>Nephrolepis</i> .	Understand Analyse
2.	Recognize Stelar evolution in pteridophytes.	Remember
3.	Describe the structure, life cycle, systematic position and alternation of generation in <i>Cycas</i> & to know the economic importance of gymnosperms.	Understand
4.	Differentiate between types of leaves, Incisions, venation, phyllotaxy, leaf apex, margin, leaf base, shapes etc. Examine modifications of leaf: spine, tendril, hooks, phyllode. Compare leaf modifications in insectivorous plants like pitcher, <i>Drosera</i> and bladder. Explain and identify Inflorescence and its types.	Understand Analyse
5.	Discuss families like Malvaceae & Amaryllidaceae with reference to taxonomy.	Understand



SEMESTER II

COURSE NAME & NO.: PAPER II: FORM & FUNCTION I (USBO202)

On completion of the course, students are able to:

Sr. No.	Course Outcomes `	Bloom's Domains
1.	Explain the simple & complex tissues and to compare primary structure of dicot and monocot root, stem and leaf.	
2.	Rocognise the epidermal tissue system in relation with their types of hairs. Differentiate between monocot and dicot stomata.	Remember Understand
3.	Explain the process of photosynthesis with particular emphasis on light reactions & dark reaction. Relate the concepts like photolysis ofwater, Cyclic and non-cyclic photophosphorylation. Compare carbon fixation phases i.e. C3, C4 and CAM pathways.	Understand Analyze
4.	Understand the concept of Medicinal Botany Distinguish between primary and secondary metabolites according to their characteristics.	Understand Analyze
5.	Relate the concept of Grandma's pouch and study the following plants with respect to botanical source, part of the plant used, active constituent's present and medicinal uses: Oscimum sanctum, Adathoda vasica, Zinziber officinale, Curcuma longa, Santalum album, Aloe vera.	Remember Understand



SEMESTER I CLASS: F. Y. B.SC. BOTANY (PRACTICAL)

(USBOP1) PRACTICAL BASED ON PAPER I: PLANT DIVERSITY I

COURSE OUTCOMES

CO 1	Study of stages in the life cycle of <i>Nostoc</i> and <i>Spirogyra</i> from fresh / preserved material and permanent slides.
CO 2	Study of stages in the life cycle of <i>Rhizopus</i> and <i>Aspergillus</i> from fresh / preserved material and permanent slides.
CO 3	Study of stages in the life cycle of <i>Riccia</i> from fresh/preserved material and permanent slides.
CO 4	Understand about economic importance of Algae: <i>Ulva</i> (Biofuel), <i>Spirulina</i> (Neutraceutical), <i>Gelidium</i> (Agar). Fungi: Mushroom, Yeast, wood rotting fungi (any bracket fungus)
CO 5	Understand how the color changes due to change in pH: Anthocyanin, Taking tests for tannins and Learn to identify different plants or plant parts from grandma's pouch as per theory.



SEMESTER I

USBOP1) PRACTICAL BASED ON PAPER II:

FORM AND FUNCTIONS I

COURSE OUTCOMES

CO 1	Examining various stages of mitosis in root tip cells (Allium), Understand Cell inclusions: Starch grains, Aleurone Layer, Cystolith, Raphides, Sphaeraphides.	
CO 2	Identification of cell organelles with the help of photomicrograph:Plastids: Chloroplast, Amyloplast, Endoplasmic Reticulum and Nucleus.	
CO 3	Identification of Plants adapted to different environmental conditions: Hydrophytes: Floating, Free floating, Rooted foating, Submerged, Mesophytes, Hygrophytes, Xerophytes, Woody xerophytes, Halophytes.	
CO 4	Calculation of mean, median, mode, standard deviation. Frequency distribution, graphical representation of data-frequency polygon, histogram, pie chart. And studying the karyotypes: Human: Normal male and female, <i>Allium cepa</i> .	



SEMESTER II

(USBOP2) PRACTICAL BASED ON PAPER I: PLANT DIVERSITY I

CO 1	Studying stages in the life cycle of <i>Nephrolepis</i> with mounting of ramentum, hydathode, T.S. of rachis, T.S. of pinna of <i>Nephrolepis</i> passing through sorus.
CO 2	Understand the Differrent types of steles and stelar evolution with the help of permanent slides.
CO 3	Getting all knowledge about <i>Cycas</i> by taking T.S. of leaflet (<i>Cycas</i> pinna), L.S. of ovule and by showing specimens of Megasporophyll, Microsporophyll, Coralloid root, Microspore of <i>Cycas</i> .
	Understand Economic importance of Gymnosperms (<i>Pinus</i>).
CO 4	Understand the leaf morphology.
	Study of types of inflorescence (as per theory).
	Study the families Malvaceae, Amaryllidaceae.



SEMESTER II

(USBOP2) PRACTICAL BASED ON PAPER II:

FORM AND FUNCTIONS I

CO 1	Gain knowledge about primary structure of dicot and monocot root as well as dicot and monocot stem.
CO 2	Understand the structure of dicot and monocot stomata.
CO 3	Studying Epidermal outgrowths like Unicellular, Multicellular outgrowths with the help of mountings and Epidermal outgrowths like Glandular, Stinging outgrowths as well as Peltate, stellate, T-shaped outgrowth with the help of permanent slides.
CO 4	Learn the technique of separation of chlorophyll pigments by strip paper and separation of amino acids by paper chromatography.



SEMESTER III

CLASS: S. Y. B.SC. BOTANY (THEORY)

COURSE (PAPER) NAME & NO.: PAPER I: PLANT DIVERSITY II (USBO301)

CO 1	Getting knowledge about Thallophyta (Algae) & Bryophyta, Understand general characters of division phaeophyta: Distribution, cell structure, range of thallus, and economic importance. Understand structure, life cycle and systematic position of <i>Sargassum</i> .
CO 2	Getting all knowledge about class Anthocerotae and Musci by understanding structure, life cycle and systematic position of Anthoceros, Funaria.
CO 3	Understand Objectives and Goals of Plant systematic, Plant Nomenclature & Taxonomy in relation to Anatomy, Palynology, Chemical constituents, Embryology, Cytology and Ecology.
CO 4	Study vegetative, floral characters & economic importance of family Leguminosae, Asteraceae, Amaranthaceae, Palmae with the help of Bentham & Hooker's system of classification.
CO 5	Learn Modern Techniques of studying Plant Diversity like Dry & Wet preservation method. Principle & working of Light Microscopy, electron microscopy. Understand Paper Chromatography, Thin layer chromatography, Horizontal & Vertical electrophoresis.



SEMESTER III

CLASS: S. Y. B.SC. BOTANY (THEORY)

Course (Paper) Name & No.: Paper II: Form & Function II (USBO302)

CO 1	Understand Cell Biology by learning ultrastructure and function of cell
	organelles like Mitochondrion (membrane, cristae, F1 particles, matrix),
	Peroxisomes, Glyoxysomes, Ribosomes (prokaryotic, eukaryotic,
	subunits)
	Know all about Cell division and its significance, cell cycle, structure of
	interphase nucleus (nuclear envelop, chromatin network, nucleolus,
CO 2	nucleoplasm), Mitosis, Meiosis and types, structure, functions of
	Nucleic acid like DNA, RNA.
	Understand Cytogenetics by learning about variation in chromosome
	structure, chromosomal aberrations, sex determination, sex linked, sex
CO 3	influenced, sex limited traits and extranuclear genetics with organelle
	heredity
	Learn all about Molecular Biology by understanding DNA replication,
CO 4	DNA replication in prokaryotes and eukaryotes & Protein synthesis.
	Learn DNA replication (Modes of Replication, Messelson and stahl
CO 5	experiment), DNA replication in prokaryotes and eukaryotes (enzymes
	involved and molecular mechanism of replication), Protein synthesis
	(Central dogma of protein synthesis, Transcription in prokaryotes and
	eukaryotes: promoter sites, initiation, elongation, termination), RNA
	processing (Adenylation & Capping)

SEMESTER III CLASS: S. Y. B.SC. BOTANY (THEORY)

Course (Paper) Name & No.:

Paper III: Current Trends in Plant Sciences I(USBO303)

CO 1	Know all about Pharmacognosy and Phytochemistry. Learn about
	Pharmacopoeia, Indian Pharmacopoeia, Indian Herbal Pharmacopoeia,
	Ayurvedic Pharmacopoeia, Monograph from Pharmacopoeia.
	Learn about Secondary Metabolites, its sources, properties, uses,
	adulterants, regional and seasonal variations. Adulterants like Saraca
CO 2	asoca&Polyalthia longifolia, Terminalia arjuna &Terminaliatomentosa,
	Bacopa monnieri&Centella asiatica, Abrus &Glycyrrhiza,
	Phyllanthus amarus (Bhuiamla)
CO 3	Learn all about forestry and economic botany, understand outline of
	types of forest in India, Agro-forestry, Urban forestry, Organic farming,
	silviculture. Learn types of fibers like jute, cotton. Know current trends
	in fiber industries. Learn about spices and condiments like Saffron and
	Cardamom. Know about commercial market of spices.
CO 4	Know all about Industry based on plant products like Introduction of
	Aromatherapy, uses of jojoba, lemon, jasmine oils. Botanical and
	nutraceuticals- Spirulina, Vanillin, Garcinia indica/ Garcinia
	cambogia, Chlorella, Kale.
CO 5	Learn about Enzyme Industry: Enzymes like Cellulases, papain,
	Bromelain and concept of Biofuels.



SEMESTER IV CLASS: S. Y. B.SC. BOTANY (THEORY)

Course (Paper) Name & No.: Paper I: Plant Diversity II (USBO401)

	Learn general characters of Ascomycetae.
CO 1	Structure, life cycle and systematic position of Erysiphe & Xylaria.
	Learn about plant pathology- Study symptoms, causative organism, disease cycle.
CO 2	Control measures of Powdery mildew & Late blight of potato.
	Study lichens by understanding its classification, structure, Method of
CO 3	Reproduction.
	Aware of economic importance and ecological significance of lichens.
CO 4	Understand salient features and classification up to orders Psilophyta and Lepidophyta by following G. M. Smith's system of classification. Know about Structure, life cycle and systematic position of <i>Selaginella</i> .
	Understand Paleobotany by learning about geological time scale.
CO 5	Information about formation and types of fossils.
	Structure and systematic position of form genus Rhynia.
CO 6	Know all about gymnosperms by understanding salient features, classification up to orders and economic importance of Coniferophyta by following chamberlain's system of classification.
	Learn about structure, life cycle and systematic position of <i>Pinus</i> .
CO 7	Understand structure and systematic position of the form genus Cordaites.



SEMESTER IV CLASS: S. Y. B.SC. BOTANY (THEORY)

Course (Paper) Name & No.: Paper II: Form & Function II (USBO402)

COURSE OUTCOMES

	Learn Anatomy by understanding normal secondary growth in
CO 1	Dicotyledonous stem, root, growth rings, periderm, lenticels, tyloses,
	heart wood, sap wood, mechanical tissue system and types of vascular
	bundles.
	Learn Plant Physiology and Plant Biotechemistry. Understand Aerbic
CO 2	respiration (Glycolysis, TCA Cycle, ETS, Energetic of respiration),
	Anaerobic respirtation, Photorespiration, Photoperiodism, mechanism
	and applications of vernalization.
	Understand Ecology and Environmental botany by learning about
	Biogeochemical cycles like carbon cycle, nitrogen cycle, water cycle,
CO 3	Ecological factors, concept of environmental factors like soil as an
1	edaphic factor, soil composition, types of soil, soil formation, soil
	profile.
CO 4	Understand Community ecology by learning characters of community,
	quantitative characters and qualitative characters.



SEMESTER IV CLASS: S. Y. B.SC. BOTANY (THEORY)

Course (Paper) Name & No.:

Paper III: Current Trends in Plant Sciences I(USBO403)

COURSE OUTCOMES

	Learn all about Horticulture and Gardening: Introduction, Branches of
	Horticulture and Gardening: different locations in garden with names of
	plants for each category, focal point.
CO 1	Outline of types of garden like Formal & Informal gardens.
	To know about National Parks like Sanjay Gandhi National Park,
	Veer Mata Jijabai Udyan (Victoria garden), Botanical garden.
	Understand concept of Biotechnology.
GO 2	Know about plant tissue culture, introduction, laboratory organization
CO 2	and techniques in plant tissue culture, Totipotency, Organogenesis,
	Organ culture like root culture, meristem culture, anther and pollen
	culture, embryo culture.
CO 3	Understand R-DNA technology- Gene cloning, Enzymes involved in
	Gene cloning, vectors used for gene cloning.
	Get basic information about Biostatistics and Bioinformatics:
CO 4	Understand Biostatistics, learn chi square test, correlation- calculation of
	coefficient of correlation.
	Learn about Bioinformatics, introduction, goal, need, scope, limitation.
	Information technology, its history, tools, internet and its uses. Aims of
CO 5	Bioinformatics, data organization, tools of bioinformatics, tools for web
	search, data retrieval tools- Entrez, BLAST, Bioinformatics programme
	in India.

Esta.

Semester III

Class: S. Y. B.Sc. Botany (Practical)

(USBOP3) Practical based on Paper I: Plant Diversity II

	Study of stages in the life cycle of Sargassum from fresh/ preserved
CO 1	material & permanent slides.
	Understand Economic importance and range of thallus in Phaeophyta.
	Study of stages in the life cycle of Anthoceros and Funaria form fresh/
CO 2	preserved material & permanent slides.
	Study of plants for anatomy in relation to taxonomy and
CO 3	chemotaxonomy like Phenols, Flavanoids.
CO 4	Study of one plant form each family prescribed for theory:
	morphological peculiarities and economic importance of the members
	of these families.
	Learn techniques to study plant diversity, Preparation of herbarium and
CO 5	wet preservation technique.
	Understand chromatography, Learn to separate the amino acids by
	circular paper chromatography, separate the Carotenoids by TLC,
	Demonstration of Horizontal and vertical gel electrophoresis.



Semester III

Class: S. Y. B.Sc. Botany (Practical) (USBOP3) Practical based on Paper II: Form and Functions II

	Understand Cell Biology. Study ultra-structure of cell organelles
CO 1	prescribed for theory from Photomicrographs. Estimation of DNA and
	RNA from plant material.
	Know about Cytogenetic. Study of inheritance pattern with reference to
CO 2	Plastid Inheritance. Study of cytological consequences of chromosomal
	aberrations (Laggards, Chromosomal Bridge, Ring chromosome,
	Chromosomal ring) from permanent slides or photomicrographs. Study
	of mitosis and meiosis from suitable plant material.
CO 3	Learn all about Molecular Biology, Learn DNA sequencing - Sanger's
	method.
CO 4	Determining the sequence of amino acids in the protein molecules
	synthesized from the given m-RNA strand (prokaryotic and eukaryotic)



Semester III

Class: S. Y. B.Sc. Botany (Practical)

(USBOP3) Practical based on Paper III: Current Trends in Plant Sciences I

CO 1	Study of Phyllanthus amarus, Saraca asòka, Bacopa monieri.
CO 2	Study of Biodiversity by visiting the national park/ botanical garden. Learn about sources of Fibres & paper, Spices & condiments. Preparation of herbal cosmetics (Face pack/ De-tanning cream)
CO 3	Estimation of crude fibres in cereals & their products.
CO 4	Preparation & evaluation of probiotic foods.
CO 5	Evaluation of nutraceuticals value of mushroom/ wheat germ.



Semester IV

Class: S. Y. B.Sc. Botany (Practical)
(USBOP4) Practical based on Paper I: Plant Diversity II

CO 1	Learn all about Fungi and plant pathology, Study the stages in the life cycle of <i>Erysiphe</i> , <i>Xylaria</i> from fresh/ preserved material and permanent slides. Study fungal diseases as prescribed in theory.
CO 2	Study all about Lichens, types of Lichens (Crustose, foliose and fruiticose)
CO 3	Learn more about Pteridophyta and Palaeobotany. Study of stages in the life cycle of <i>Selaginella</i> from fresh/ preserved material and permanent slides. Study of form genera <i>Rhynia</i> with the help of permanent slides/ photomicrographs.
CO 4	Understand Gymnosperms by studying of stages in the life cycle of <i>Pinus</i> from fresh/ preserved material and permanent slides.
CO 5	Study of the form genus <i>Cordaites</i> with the help of permanent slide/photomicrographs.



Semester IV

Class: S. Y. B.Sc. Botany (Practical)

(USBOP4) Practical based on Paper II: Form and Functions II

	Learn anatomy, Study of normal secondary growth in the stem and root
CO 1	of a Dicotyledonous plant.
	Types of mechanical tissues, mechanical tissue system in aerial,
	underground organs.
CO 2	Study of conducting tissues- Xylem and Phloem elements in
	Gymnosperms and Angiosperms as seen in L.S. and through maceration
	techniques. Different types of vascular bundles, Growth rings,
	periderm, lenticels, tyloses, heart wood and sap wood.
CO 3	Understand Plant Physiology and Plant Biochemistry- Q10-
	germinating seeds using phenol red indicator, NR activity- in-vivo,
	Estimation of proteins by Lowry's method.
	Learn about Ecology and Environmental Botany.
	Study of the working of Ecological instruments like Soil thermometer,
CO 4	Soil testing kit, Soil pH, Wind anemometer.
	Learn to do mechanical analysis of soil by the sieve method and pH of
	Soil, Quantitative estimation of organic matter of the soil by Walkley
	and Blacks Rapid titration method.
CO 5	Study of vegetation by the list quadrant method.



Semester IV

Class: S. Y. B.Sc. Botany (Practical)

(USBOP4) Practical based on Paper III: Current Trends in Plant Sciences I

	Learn basics of Horticulture.
CO 1	Study about plants for each gardenlocation as prescribed for theory.
	Preparation of garden plans for formal and informal gardens. Preparation
	of Bottle and dish gardens.
CO 2	Understand Biotechnology by learning various sterilization techniques,
	Preparation of Stock solutions and MS medium.
	Learn about seed sterilization, callus induction, Regeneration of plantlet
CO 3	from callus.
	Identification of the cloning vectors- pBR322, pUC 18, Tiplasmid.
CO 4	Understand basics of Biostatistics and Bioinformatics, Learn Chi square
	test, Calculation of coefficient of correlation.
CO 5	Learn about Web Search – Google, Entrez. Learn about BLAST.



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Under Graduate Programme - Physics

- F.Y.B.Sc.
- S.Y.B.Sc

1. Programme Specific Outcomes

- > It will develop analytical abilities among students towards real world problems
- ➤ The students are expected to familiarize with current and recent scientific and technological developments.
- ➤ It will induce the programming skills for C++ and microprocessors among students.
- With hands on experiments, students can correlate their theory with practicals.
- > Students will be exposed to various measuring devices, equipment's, sensors, transducers and their daily applications.
- ➤ It will develop scientific temper among students and they can pursue their research interest in the relevant fields such as, radiology, tele communication, space science, nuclear physics, electronics, solid state physics, thermodynamics, cryogenics, geophysics, relativity etc.
- ➤ With proper knowledge of electrical components, they are expected to build basic electrical circuits.

The error analysis may develop scientific approach skills and accuracy among the students.

Amdar, Despakbhai Kesarkar Sciance College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Shramik Vidyarthi Dyanseva Sansthas

Amdar Deepakbhai Kesarkar Science College, Dodamarg **Department of Physics**

Course Outcomes

Class: F.Y.B. Sc. Physics:

Semester I

Course Name and code: Classical Physics, (USPH101)

CO1	Understand Newton's laws and apply them in calculations of the motion of simple	
	systems.	
CO2	Use the free body diagrams to analyse the forces on the object.	
CO3	Understand the basic mathematical concepts and applications of them in physical situations	
CO4	Apply the laws of thermodynamics to formulate the relations necessary to analyse a	
	thermodynamic process	
CO5	Understand the elasticity and fluid dynamics concepts and its applications in practical	
	life	

Course Name and Code: Modern Physics, (USPH102)

- CO1 Learners will get detailed knowledge about the discovery of the nucleus and learn all the properties of the nucleus.
- CO2 Learners will understand the phenomenon of Radioactivity, Radioactive elements, laws of Radioactive Decay and their applications to various fields of science.
- CO3 Learners will understand various kinds of Nuclear Reactions, Various laws related to Nuclear Reactions and how Nuclear Energy is produced.
- CO4 Learners will understand the Principles, Construction and Working of various types of Nuclear Detectors.
- CO5 Learners will understand the response of Resistor, Capacitor and Inductor to an Alternating Current (AC)
- CO₆ Learners will understand various kinds of AC Bridges and their Operation.



Course Name: Practical's, (USPHP01)

- CO1 Learners will get hands-on training on various measuring devices such as Digital Multimeter, Vernier Caliper, Micrometer Screw Gauge, Travelling Microscope and other such devices.
- CO2 Learners will understand various methods for finding different mechanical properties of Solids like the Moment of Inertia, Modulus of Elasticity and the Young's Modulus.
- CO3 Learners will understand various methods for finding different mechanical properties of liquids like the Coefficient of Viscosity, Surface Tension & Angle of Contact.
- CO4 Learners will understand the Thermoelectric Characteristics of Thermistor and be able use it as a temperature sensor.
- CO5 Learners will understand the proper way of connecting various electrical components like Resistors, Inductors, Capacitors, Voltmeter, Ammeter, etc in different types of circuits.
- CO6 Learners will practically understand the response of Resistor, Capacitor and Inductance to an Alternating Current. Also the learners will get Hands-On Training for handling such electrical components



Department of Physics

Course Outcomes

Class: F.Y.B. Sc.

Physics: Semester II

Course Name and code: Optics, (USPH201)

CO1	Able to explain natural physical processes related to light waves
CO2	Use of understanding application of basic differential equation in various circuits
CO3	Able to differentiate the transverse and spherical waves
CO4	Able to apply superposition principle for various harmonic oscillations
CO5	Able to differentiate the different aberrations of light and understands the various
	methods to eliminate it

Course Name and code:

Modern Physics, DC Circuits & Digital Electronics, Electrostatics, Magnetostatics, Geophysics, (USPH202)

- CO1 After the completion of the course learners will get knowledge about Quantum Physics, Geophysics, and Electrodynamics
- CO2 This course will also develop the skills among the learners to handle D.C. circuits and Digital Circuits
- CO3 Learners will be able to do the circuit analysis using various network theorems.
- CO4 Learners will understand the concept of Electrostatic field in detail.
- CO5 Learners will understand the concept of Magnetic fields in detail.



Course Name and code: Practicals

- CO1 Learners will get demonstration of various Phenomenons such as LASER Beam Diversion, Charging & Discharging of Capacitor, Conservation of Angular Momentum, etc.
- CO2 Learners will understand how to use various Optical Instruments such as the Spectrometer, Prism, Lenses, etc.
- CO3 Learners will be able to determine Optical properties like the Refractive Index of the material of the Prism by observing the Spectrum emitted by different sources of light.
- CO4 Learners will get hands-on training on how lenses are used and how to find various properties of the lens systems.
- CO5 Learners will be able to use Diodes for the purpose of Voltage Regulations and for converting an AC signal into a DC signal (Rectification).
- CO6 Learners will get hands-on training of Digital Electronic Circuits and study their Applications.



Department of Physics

Course Outcomes

Class: S.Y.B. Sc.

Physics: Semester III

Course Name and Code: Mechanics & Thermodynamics, (USPH301)

- CO1 Learners will understand the Laws of Conservation Linear Momentum, Angular Momentum & Energy and be able to apply the laws to study the Dynamics of System of Particles.
- CO2 Learners will be able to understand the Simple Harmonic Oscillations of Simple Pendulum & Compound Pendulum and write their equations.
- CO3 Learners will understand the Simple Harmonic Motion and the effect of damping forces on such motions and equation of motion related to particles performing Damped Simple Harmonic Motion.
- CO4 Learners will understand the Forced Damped Simple Harmonic Motion and Resonance.
- CO5 Learners will understand various Laws of Thermodynamics and their implications in daily life.
- CO6 Learners will understand various Thermodynamic Processes and various Thermodynamic Cycles (P-V graph).
- CO7 Learners will understand the Construction & Working of different types of Heat Engines and the Thermodynamical Processes inside the heat engines.

Course Name and Code: Vector Calculus, Analog Electronics, (USPH302)

- CO1 Understand learners the basic concepts of Mathematical physics and their applications in physical situations
- CO2 Understand the basics of transistor biasing, Op-Amp and their applications
- CO3 Understand different types of oscillator and find its frequency.
- CO4 Evaluate line and surface integrals
- CO5 Apply Fundamental Theorem of Line Integrals, Green's Theorem, Stokes' Theorem, or Divergence Theorem to evaluate integrals
- CO6 Design basic amplifier circuits using Op-amp



Course Name and Code: Acoustics, Laser, Fibre optics, Crystal Physics, Material Physics, Biophysics, (USPH303)

- CO1 After the completion of the course learners will understand the Factors affecting Acoustics and use of fibre in optical communication
- CO2 Learners will also understand the different types of crystal structures
- CO3 Learners will understand propagation of light through Optical Fiber, Different types of fibre and Application of Optical Fibres
- CO4 Learners will understand working of Laser and also application of Laser in Holography
- CO5 Learners will understand the Electrical and Magnetic properties of the materials
- CO6 Learners will understand the concepts of Continental drift, Plate tectonics and cause of Earthquake

Course Name and No.: Practical's

- CO1 Learners will understand to test electronic components like resistor, capacitor, diode, transistor etc.
- CO2 learners will understand how to connect electronic circuit using Breadboard
- CO3 Learners will understand how to use Cathode ray oscilloscope (CRO) to measure time period and amplitude of different waveforms
- CO4 Learners will develop the skill to use transistor as an amplifier in common emitter mode (CE mode)
- CO5 Learners will understand the working of passive filter like RC Low Pass Filter, RC Low Pass Filter, RC Band Pass Filter using Breadboard
- CO6 Learners will develop the skill to use IC 741 (Op-Amp) as a Inverting amplifier, Non-inverting amplifier, Differential amplifier and Voltage follower
- CO7 Learners will develop the skill to determine Young's modulus, Thermal conductivity, Moment of inertia, Surface tension and Acceleration due to gravity (g)
- CO8 Learners will understand Brewster's Law using Polarisation by reflection method
- CO9 Learners will understand how to determine Charge to the mass ratio (e/m) of an electron by J. J. Thomson's method



Department of Physics Course Outcomes

Class: S.Y.B. Sc.

Physics: Semester IV

Course Name and Code: Optics and Digital Electronics, (USPH401)

- CO1 Learners will understand various natural phenomenon related to light like Interference, Diffraction, Polarization, etc.
- CO2 Learners will understand the Phenomenon of Interference in details.
- CO3 Learners will understand the Principle, Construction and Working Michelson's Interferometer & Febry-Perot Interferometer.
- CO4 Learners will be able to differentiate between the Fresnel & Fraunhofer class of Diffraction.
- CO5 Learners will understand Fresnel and Fraunhofer class of Diffraction at various obstacles or slits.
- CO6 Learners will understand the phenomenon of Polarization in details and various ways of Polarizing the Light and the applications of Polarized light in daily life.

Course Name and Code: Quantum Physics, (USPH402)

- CO1 Able to understand the postulate of Quantum Mechanics
- CO2 Use of Quantum Mechanics, its relevance in explaining significant phenomena in Physics
- CO3 Gained knowledge about basic non-relativistic quantum mechanics, the time-dependent and time-independent Schrödinger equation for simple potentials like for instance the harmonic oscillator and hydrogen like atoms
- CO4 Solve the time-independent Schrodinger equation as an intermediate step to solve the Time-dependent Schrodinger equation.
- CO5 oundary conditions to constraint the set of possible states.
- CO6 Find the transmission and reflection coefficients for one-dimensional barriers



Course Name and Code: Applied Physics II, (USPH403)

- CO1 Learners will understand the different types of Number systems like Binary, Octal, Hexadecimal.
- CO2 After the completion of the course learners will develop the skill of programming using microprocessor 8085
- CO3 Learners will also understand the various modulation techniques used in the communication system
- CO4 Learners will understand different types of Flip-Flops
- CO5 Learners will understand the working of shift registers and counters
- CO6 Learners will understand different types of Addressing modes used in microprocessor 8085

Course Name and Code: Practicals

- CO1 Learners will get the demonstration of Waveform generator using Op-amp
- CO2 Learners will develop the skill of Error analysis of Physics experiments
- CO3 Learners will be able to determine the Resolving power of telescope, Resolving power of grating
- CO4 Learners will understand the working of MS-JK flip flop (IC 7476), Latch (IC 7400/IC 7402)
- CO5 Learners will be able to do Programming using 8085 microprocessor
- CO6 Learners will understand the working of Op-amp as a Differentiator and Integrator
- CO7 Learners will understand the working of 8:3 Priority Encoder (IC 74LS148) and 3:8 Decoder (IC 74LS138)
- CO8 Learners will be able to determine the wavelength of the monochromatic light using Cylindrical obstacle and Fresnel's biprism.
- CO9 Learners will understand the working of Half adder and full adder using EX-OR gate







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Department of Mathematics

F. Y. B. Sc. S. Y. B. Sc.

Program Specific Outcomes (PSOs)

- Develop fundamental mathematical techniques to aid learners in succeeding in competitive examinations.
- Equip learners with the necessary skills for distinguished careers in industry, banking, and advanced academic pursuits.
- Enable learners to construct and solve mathematical models for real-world problems.
- Learners possess the adaptability to excel in diverse roles across scientific, governmental, financial, healthcare, and other sectors.
- Cultivate mathematical logic essential for solving problems that require mathematical reasoning.
- Develop the capability to perform calculations and apply reasoning skills to design intricate financial models for banking and insurance industries.



Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Shramik Vidyarthi Dnyanseva Santha's Amdar Deepakbhai Kesarkar Science College, Dodamarg

Subject – Mathematics

Course Outcomes

Subject: Mathematics
Class: F. Y. B. Sc.
Semester I
Paper 01 - USMT101: Calculus I

CO1: Learners grasp the fundamental concepts of the real number system.

CO2: Learners comprehend the concept of sequences and their properties.

CO3: Learners understand first-order, first-degree differential equations.

Subject: Mathematics
Class: F. Y. B. Sc.
Semester I
Paper 02 - USMT102: Algebra I

CO1: Learners grasp the properties of least common multiple (LCM) and greatest common divisor (GCD), as well as the properties of integers and divisibility.

CO2: Learners comprehend the concepts of functions, relations, and binary operations.

CO3: Learners understand algebra and the properties of polynomials.



Subject: Mathematics Class: F. Y. B. Sc. Semester II

Paper 01 - USMT201: Discrete Mathematics

CO1: Learners grasp the fundamentals of basic counting techniques.

CO2: Learners comprehend the concepts involved in advanced counting methods.

CO3: Learners understand the principles of permutations and recurrence relations.

Subject: Mathematics
Class: F. Y. B. Sc.
Semester II
Paper 02 - USMT202: Calculus II

CO1: Learners grasp the fundamental concepts of limits and continuity.

CO2: Learners understand the differentiability of functions and its applications.

CO3: Learners understand basic concepts of integrals and its applications.



Subject: Mathematics Class: S. Y. B. Sc. Semester III

Paper 01 - USMT301: Calculus III

- CO1: Learners understand the foundational concepts of Analysis with a high level of rigor and precision.
- CO2: Learners understand the critical principles and methodologies that form the basis for advanced studies in Analysis.
- CO3: Learners understand the essential analytical skills and knowledge required to excel in more specialized and advanced courses in Analysis.

Subject: Mathematics
Class: S. Y. B. Sc.
Semester III
Paper 02 - USMT302: Linear Algebra I

- CO1: Learners understand the theory and methods for solving systems of linear equations and working with matrices.
- CO2: Learners understand the concepts of vector spaces, including their structure and properties.
- CO3: Learners understand the concepts of basis and dimension within vector spaces and their applications.



Subject: Mathematics Class: S. Y. B. Sc. Semester III

Paper 03 - USMT303: Ordinary Differential Equations

- CO1: Learners understand how to apply problem-solving techniques to a wide range of scientific disciplines.
- CO2: Learners understand the methods for addressing various types of problems across different fields of science.
- CO3: Learners understand the foundational knowledge necessary for advanced study in differential equations and related areas.

Subject: Mathematics Class: S. Y. B. Sc. Semester IV

Paper 01 - USMT401: Multivariable Calculus I

- CO1: Learners understand the crucial role of formal proofs, which are heavily emphasized throughout the course.
- CO2: Learners understand how rigorous proof techniques significantly enhance their overall comprehension of mathematical concepts.
- CO3: Learners understand that mastering formal proofs deepens their understanding of the entire field of Mathematics.



Subject: Mathematics Class: S. Y. B. Sc. Semester III

Paper 02 - USMT402: Linear Algebra II

CO1: Learners understand the concept and applications of linear transformations.

CO2: Learners understand the properties and significance of inner product spaces.

CO3: Learners understand the importance of eigenvalues and eigenvectors in various mathematical contexts.

Subject: Mathematics Class: S. Y. B. Sc. Semester III Paper 03 - USMT403: Numerical Methods

CO1: Learners understand how to solve both algebraic and transcendental equations.

CO2: Learners understand methods for solving systems of equations.

CO3: Learners understand the techniques of interpolation and numerical integration.



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

FOUNDATION COURSE

PROGRAMME SPECIFIC OUTCOMES

- To understand different cultural diversity and its importance
- To understand characteristics of the language differences, rural & tribal community variations.
- To learn aspects of Indian Constitution.
- To understand about increasing social problem and there solutions.
- To obtain knowledge of Indian politics.
- To understand globalization and Indian society.
- To learn reasons of stress and stress management.
- To understand modern social problems and there management.
- Sensitize with social issues
- Understand the human rights
- Awareness about right to information
- To understand values of the environment and its importance
- To learn about various techniques of science and technology
- To obtain knowledge of competitive exams of Indian Government
- To understand natural calamity and their management
- To learn about science and technology in our daily life

Esta.
15/6/2012
Diet.Sindhudrug

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

SHRAMIK VIDYARTHI DYANSEVA SANSTHAS

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE, DODAMARG

FOUNDATION COURSE

Course outcomes

Subject: - Foundation Course

Course code: USFC101

Semester I

- CO1: Learner would understand the multi-cultural diversity of Indian society through its demographic composition.
- CO2: This unit would allow learner to study about regional variations according to rural, urban and tribal characteristics.
- CO3: Learner would understand the concept of disparity as arising out of stratification and inequality.
- CO4: Learner would understand inter-group conflicts arising out of communalism.
- CO5: Learner would obtain information about the structure of the Constitution-the Preamble, Main Body and Schedules.
- CO6: Learners will grasp the concept of role and significance of women in politics
- CO7: Learners were grasped the detail information about HIV and AIDS.

Course outcomes

Subject: - Foundation Course

Semester II

Course code: USFC201

USICZUI

- CO1: Learner would understand the concepts of liberalization, privatization and globalization.
- CO2: Learners were grasped the detail information about concept of Human Rights; origin and evolution of the concept.
- CO3: Learners were collecting the knowledge Environmental Degradation- causes and impact on human life.
- CO4: Learner would understand the Stress and Conflict.
- CO5: Learner would understand types of conflicts and use of coping mechanisms for managing individual stress.
- CO6: Learners were obtaining the knowledge about the development projects and Human Rights violations.

Course outcomes

Subject: - Foundation Course

Course code: USFC301

Semester III

- CO1: Learner would understand about basic issues related to Human Rights of weaker sections.
- CO2: Learner would gain an overview of significant skills required to address competition in career choices.
- CO3: Learner would understand women- Constitutional and legal rights.
- CO4: Learner would understand Concept of Disaster and general effects of disasters on human life.
- CO5: Learner would understand the ancient cultures, the Classical era, the middle Ages, the Renaissance, the Age of Reason and Enlightenment.
- CO6: Learner would understand the barriers to effective communication.

Course outcomes

Subject: - Foundation Course

Course code: USFC401

Semester IV

- CO1: Learner were obtained information about Rights of Consumers.
- CO2: Learner were obtained information about Right to Information.
- CO3: Learner would understand concept of ecology.
- CO4: Learner would understand the concept of environment and sustainable development.
- CO5: Learner would understand the concept of laser in remote sensing, GIS/ GPS mapping, and medical use.
- CO6: Learner would understand the concept of nanotechnology







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

INDEX

Sr. No.	Particulate
1.	Feedback Process
2	Summary of Feedback
3	Feedback Analysis
4	Action Taken Report
5	Sample Feedback Forms



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Process

Amdar Deepakbhai Kesarkar Science College, Dodamarg collected the feedback from different stakeholders in every academic year. The college aims to the overall development of the students & college, also to develop a systematic quality-check process for evolving, enhancing and sustaining excellence in academic practices. It will help to us to promote innovative practices to improve the effectiveness of teaching-learning experiences. Every year a survey was conducted to assess the satisfaction of all the stakeholders (Students, Alumni, Teachers, and Employers) regarding curriculum of the college. The college is affiliated to Mumbai University since2012. Receiving positive or negative feedback from these stakeholders is important &helpful to monitor and evaluate the provision.

Collection of Feedback

In every academic year, feedback committee request all the stakeholders to fill feedback offline or online through google form, which we send on WhatsApp group. For every year the feedbacks are collected in between month of April to June. The extensive analysis is done for the feedback collected and suitable corrective measures are employed. The analysis & action Taken includes information on syllabus development, overall programme experience, and appropriate topic sessions, as well as material facilities provided to students. This curriculum includes various questions for stakeholders to respond, with options such as strongly disagree/Poor, disagree/Fair, neutral/Good, agree/Very Good, and strongly agree/Excellent. Feedback Analysis Report is prepared based on the consolidated inputs of all stakeholders and their suggestions mentioned under feedback form.

Feedback Stages-

The Feedback Process followed through of 3 stages:

- Stage I (Collection of Feedback): The filled-in feedback form to be collected by Feedback Committee.
- Stage II (Analysis of feedback): The detailed analysis of filled-up feedback forms to be carried out by the by the committee. Afterwards the necessary recommendations are forwarded to the Principal & IQAC Committee.
- Stage III (Action Taken Report): Discussion is held on action taken report by Principal & IQAC Committee, then it is recommended by principal & the same is shared with the concerned departments for appropriate action.

Esta.
15/6/2012
Bist.Sindhudrug

Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Shramik Vidyarthi Dnyanseva Sanstha Amdar Deepakbhai Kesarkar Science College Dodamarg

Report of

Feedback Analysis on Curriculum (Teacher, Alumni)

Academic Year: 2019-20

Submitted to

Principal







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com

TEL. NO. - 02363 256755

ESTD. - 2012

COLLEGE CODE - 166

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE, DODAMARG

FEEDBACK SUMMARY 2019-20

Summary of Statistics of Feedback Received:

S. N.	Feedback Category	Total numbers of Stakeholder recorded feedback	Average Opinions of Answer in Percentage
1	Alumni Feedback	38	70
2	Teachers' Feedback	09	68



Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com

ESTD. - 2012

TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2019-20

Category

38

Total number of Students' recorded feedback:

Alumni Feedback

Total number of questions attempted

11

Offline

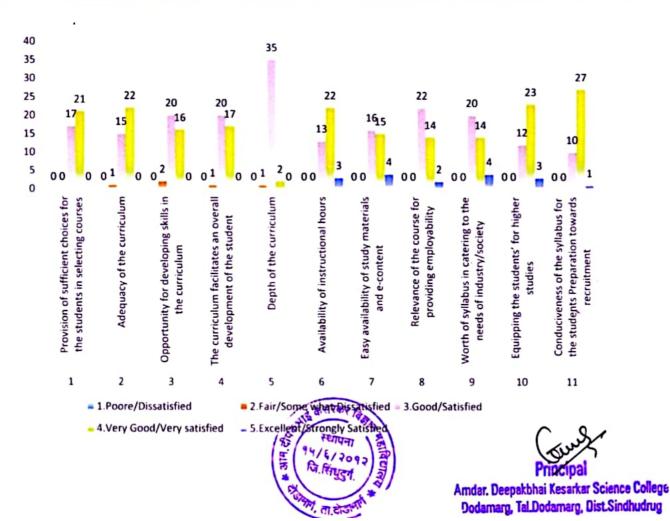
Feedback Type

		ı	Opinions of Answer in Percentage				
Que. No.	Nature of Question	1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent	Average Percentage
1	Provision of sufficient choices for the students in selecting courses	0.0	0.0	17	21	0.0	71.05
2	Adequacy of the curriculum	0.0	01	15	22	0.0	71.05
3	Opportunity for developing skills in the curriculum	0.0	02	20	16	0.0	67.36
4	The curriculum facilitates an overall development of the student	0.0	01	20	17	0.0	68.42
5	Depth of the curriculum	0.0	01	35	02	0.0	60.52
6	Availability of instructional hours	0.0	0.0	13	22	03	74.73



Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

	towards recruitment		Average				70
11	Conduciveness of the syllabus for the students Preparation	0.0	0.0	10	27	01	75.26
10	Equipping the students' for higher studies	0.0	0.0	12	23	03	75.26
9	Worth of syllabus in catering to the needs of industry/society	0.0	0.0	20	14	04	71.57
8	Relevance of the course for providing employability	0.0	0.0	22	14	02	69.47
7	Easy availability of study materials and e-content	0.0	0.0	16	15	04	67.36







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Analysis on Alumni Feedback 2019-20

- 1. Average Rating of Alumni Feedback Response found to be at 70%
- 2. More than 60.52 % student are agreed that they are satisfied with the depth of curriculum.
- 3. More than 75% students agreed that the current curriculum is helpful for Conduciveness of the syllabus for the students Preparation towards recruitment
- 4. Almost 70% students agreed that the current syllabus is Relevance of the course for providing employability & Worth of syllabus in catering to the needs of industry/society

Action Taken on Alumni Feedback 2019-20

The feedback given by Alumni students are communicated to concerned Principal for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- 2. To encourage the students to use e-contents such as syllabus related videos, graphics, PPTs & other interactive materials on smartphone.
- 3. For delivering the ICT lectures decided to purchase projector.



Principal
Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Report 2019-20

Category

Teachers Feedback

Total number of Teachers' recorded feedback:

09

Total number of questions attempted

18

Feedback Type

: Offline

Que.	Nature of	•	Opinions of Answer in Percentage			ge	Average
No.	Question	1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent	Percentage
1	Syllabus is suitable to the course & need based	0	0	4	5	0	71
2	The course/ syllabus has good balance between theory and application or practical.	0	0	6	3	0	67
3	Aims and objectives of the syllabi are well defined and clear to teachers and students	0	0	4	4	1	73
4	Course content is followed by corresponding reference materials	0	0	3	5	1	76
5	Sufficient number of prescribed books are available in the Library	0	2	6	1	0	58
6	The learning objectives are clear and	0 1 2 3 HV 07 4	1	5	3	0	64

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

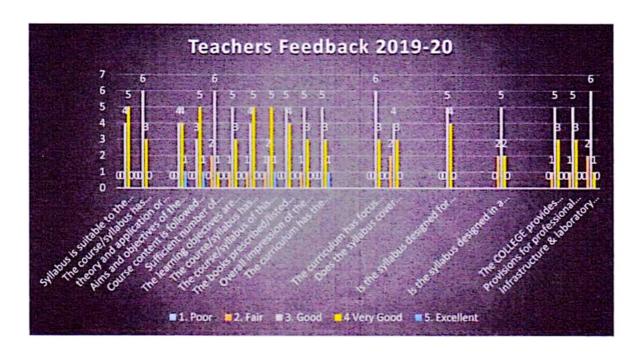


	appropriate to the program	4					
7	The course/syllabus has made me interested in the subject area	0	1	4	5	0	76
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area	0	1	2	5	1	73
9	The books prescribed/listed as reference materials are relevant, updated and appropriate	0	0	5	4	0	69
10	Overall impression of the syllabus Tests and examinations are conducted well in time with proper coverage of all units in the syllabus	0	1	5	3	0	64
11	The curriculum has the potential in developing the habit of self-learning among the students	0	0	5	3	1	71
12	The curriculum has focus on skill development	0	0	6	3	0	67
13	Does the syllabus cover modern & advanced topics?	0	2	4	3	0	71
14	Is the syllabus designed for the preparation of competitive examination?	0	0	5	4	0	69

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



		,A	verage				68
18	Infrastructure & laboratory Facility	0	2	6	1	0	58
17	Provisions for professional development are non-discriminatory and fair	0	1	5	3	0	64
16	The COLLEGE provides support to faculty members for upgrading their skills and qualifications	0	1	5	3	0	64
15	Is the syllabus designed in a way to improve Employment?	0	2	5	2	0	60





Principal

Amdar. Deepakhhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Teachers Feedback 2019-20

- 1. Average Rating of Teachers Feedback Response found to be at 68%
- 2. Teachers ae satisfied with the syllabus content is helpful for improving knowledge
- 3. Teachers are fairly satisfied with the available books in library.
- 4. Teachers are satisfied with the theory and practical content

Action Taken on Teachers Feedback 2019-20

The feedback given by teachers are communicated to Principal for necessary changes in the curriculum so as to meet the expectations of teachers. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- 2. Decided to increase the skill development activities
- 3. Encourage the students for higher education
- 4. For delivering the ICT lectures decided to purchase projector



Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

A. Y. 2019-20 AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLGE DODAMARG

Alumni Feedback Form Student Name: Desai Gouri prabhwi 1) Provision of sufficient choices for the students in selecting courses

4. Very Good Excellent 3. Good 2. Fair 1. Poor Adequacy of the curriculum 4. Very Good Excellent

Opportunity for developing skills in the curriculum 3) -4. Very Good

3. Good 2. Fair 1. Poor The curriculum facilitates an overall development of the student

3. Good

13. Good 4. Very Good 5. Excellent 2. Fair 1. Poor

Depth of the curriculum 5) Excellent 12 Fair 4. Very Good 13 Good 1. Poor

6) Availability of instructional hours

2. Fair

1. Poor

Excellent '4. Very Good 3. Good 1. Poor 2. Fair

7) Easy availability of study materials and e-content

5. Excellent 14. Very Good 3. Good 1. Poor 2. Fair

Relevance of the course for providing employability

Excellent 12. Good 4. Very Good 2. Fair 1. Poor

9) Worth of syllabus in catering to the needs of industry/society

5. Excellent 13. Good 4. Very Good 2. Fair 1. Poor

10) Equipping the students' for higher studies

14. Very Good 5. Excellent 2. Fair 3. Good 1. Poor

Conduciveness of the syllabus for the students Preparation towards recruitment

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

5. Excellent

A. Y. 2019-20

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLGE DODAMARG

Teachers Feedback Form

1 eac	cners Nam	e :	>Qaay)	JIN A. WIONE	
1)	Syllabus	is suitable to	the course & 1	need based	
1. P	oor	2. Fair	3. Good	4. Very Good	5. Excellent
2)		se/syllabus has d application o	_	e between	
1. Po	oor	2. Fair	3. Good	4. Very Good	5. Excellent
3)	Aims and students	objectives of	the syllabi are	e well defined and cle	ear to teachers and
	oor	2. Fair		4. Very Good	5. Excellent
4) 1. Po		ontent is follow 2. Fair	ved by 3. Good	4. Very Good	5. Excellent
5)		nding referenc	e materials		
1. Po	oor	2. Fair	3. Good	√4. Very Good	5. Excellent
6)	Sufficient	number of pr	escribed book	s are available in the	Library
1. Po	oor	2. Fair	3. Good	4. Very Good	5. Excellent
7) 1. Po		ing objectives 2. Fair		appropriate to the pro	
1. Po 9)	oor The cours in the subj	2. Fair se/syllabus of ject area	3. Good ∼ this subject in	erested in the subject 4. Very Good creased my knowled	5. Excellent ge and perspective
1. Po 10)	or The books	2. Fair prescribed/lis	3. Good sted as referen	4. Very Good	5. Excellent vant, updated and
l. Po	oor	2. Fair	3. Good	4. Very Good	5. Excellent
11)	Overall im in time wi	pression of the	e syllabus Test erage of all un	ts and examinations a	are conducted well
1.	Poot	2. Fait	3. Good	4 Very Good	5. Excellent

•	urriculum has the students	ne potential in	developing the hab	oit of self-learn	
1. Poor	2. Fair	3. Good	4/Very Good	5. Excelle	
13) The cu	urriculum has fo	ocus on skill de	evelopment		
1. Poor	2. Fair	3. Good	√4.∕Very Good	5. Excelle	
14) Does t	the syllabus cov	ver modern & a	dvanced topics?		
1. Poor	2. Fair	3. Good	4. Very Good	5. Excelle	
15) Is the	syllabus design	ed for the prep	aration of competi	tive examination	
1. Poor	2. Fair	3. Good	✓. Very Good	5. Excelle	
15) Is the	syllabus design	ed in a way to	improve Employm	ent?	
1. Poor	2. Fair	3. Good	4. Very Good	5. Excelle	
•	OLLEGE provi	ides support to	faculty members f	or upgrading 1	skills
1. Poor	2. Fair	3/Good	4. Very Good	5. Excelle	
17) Provis	sions for profess	sional develop	ment are non-discr	iminatory and	
1. Poor	2. Fair	3/Good	A.Very Good	5. Excelle	
18) Infrast	tructure & labor	ratory Facility			
1. Poor	2. Fair	3. Good	4. Very Good	5. Exceller	
				Signature,	à
				,	



Principal

Amdar, Deepakbhai Kesarkar Science Colleg:
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Shramik Vidyarthi Dnyanseva Sanstha Amdar Deepakbhai Kesarkar Science College Dodamarg

Report of

Feedback Analysis on Curriculum (Teacher, Alumni)

Academic Year: 2020-21

Submitted to









AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE, DODAMARG

FEEDBACK SUMMARY 2020-21

Summary of Statistics of Feedback Received:

S. N.	Feedback Category	Total numbers of Stakeholder recorded feedback	Average Opinions of Answer in Percentage
1	Alumni Feedback	31	75
2	Teachers' Feedback	09	69



Amdar, Deepakbhai Kesarkar Science College Dedamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M.S.)

EMAIL - dkscsci@gmail.com

TEL. NO. - 02363 256755

ESTD. - 2012

COLLEGE CODE - 166

Feedback Report 2020-21

Category : Alumni Feedback

Total number of Students' recorded feedback : 31
Total number of questions attempted : 11
Feedback Type : Offline

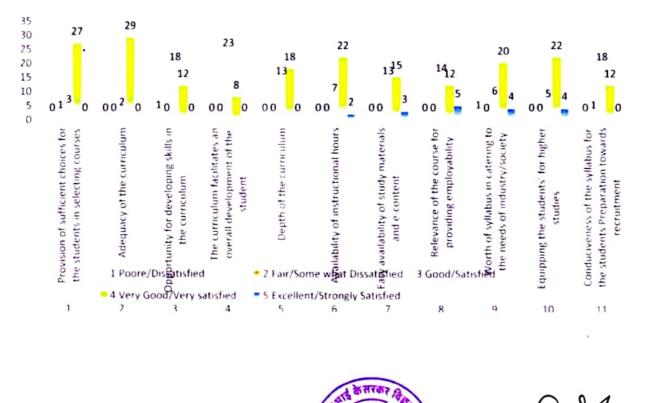
0	No. 4 mars of		Opinions	of Answer i	n Percenta	ge	
Que. No.	Nature of Question	1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent	Average Percentage
1,	Provision of sufficient choices for the students in selecting courses	0.0	01	03	27	0.0	94.19
2	Adequacy of the curriculum	0.0	0.0	02	29	0.0	78.70
3	Opportunity for developing skills in the curriculum	01	0.0	18	12	0.0	65.80
4	The curriculum facilitates on overall development of the student	0.0	0.0	23	08	0.0	65.16
5	Depth of the curriculum	0.0	0.0	13	18	0.0	71.61
6	Availability of instructional hours	0.0	0.0	07	22	02	76.77
7	Easy availability of study materials and e-content	0.0	0.0	13 2707 A	15	03	73.54

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



8	Relevance of the course for providing employability	0.0	0.0	14	12	05	74.19
9	Worth of syllabus in catering to the needs of industry/society	01	0.0	06	20	04	76.77
10	Equipping the students' for higher studies	0.0	0.0	05	22	04	79.35
11	Conduciveness of the syllabus for the students Preparation towards recruitment	0.0	01	18	12	00	67.09
			Average				75

ALUMNI 2020-21









AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Alumni Feedback 2020-21

- Average Rating of Alumni Feedback Response found to be at 75%
- 2. Most of the student are strongly satisfied for selecting this course& satisfied about adequacy of curriculum.
- 3. About 35 % students are not satisfied with curriculum facilities
- 4. More than 79% students agreed that the current syllabus is conducive for industrial job recruitment & for higher studies

Action Taken on Alumni Feedback 2020-21

The feedback given by Alumni students are communicated to concerned Principal for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- For enhancing student's satisfaction decided to improve the curriculum facilities.
- 2 .To provide students with practical skill & application of theoretical knowledge decided to organise field visit/ Industrial Visits
- 3. Decided to guide students in understanding recruitment areas, preparing effective resumes & navigating job interviews.

क्षाचना १५/६/२०१२ जि.सिपुदुर्ग विकास

Amdar, Deepakbhai Kasarkar Science Collage Dodamarg, Tal.Dodamarg, Dist.Sinchudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL – dkscsci@gmail.com ESTD. – 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2020-21

Category : leachers Feedback

Total number of Teachers' recorded feedback : 09
Total number of questions attempted : 18
Feedback Type : Offline

Que.	Nature of		Average				
No.	Question	1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent	Percentage
1	Syllabus is suitable to the course & need based	0	0	5	4	0	69
2	The course/syllabus has good balance between theory and application or practical.	0	0	3	6	0	73
3	Aims and objectives of the syllabi are well defined and clear to teachers and students	0	0	3	6	0	73
4	Course content is followed by corresponding reference materials	0	0	5	4	0	69
5	Sufficient number of prescribed books are available in the Library	O TOTAL	0	7	2	0	64



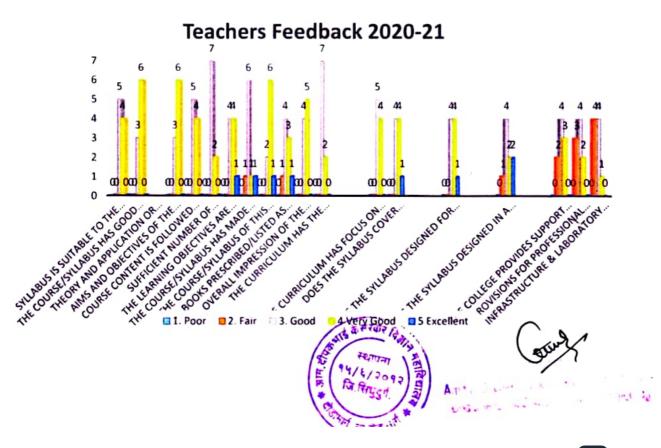
*maar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

6	The learning objectives are clear and appropriate to the program	0	0	4	4	1	73
7	The course/syllabus has made me interested in the subject area	0	1	6	1	1	64
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area	0	0	2	6	1	78
9	The books prescribed/listed as reference materials are relevant, updated and appropriate	0	1	4	3	1	78
10	Overall impression of the syllabus Tests and examinations are conducted well in time with proper coverage of all units in the syllabus	0	0	4	5	0	80
11	The curriculum has the potential in developing the habit of self-learning among the students	0	0	7	2	0	64
12	The curriculum has focus on skill development	0	0	5	4	0	69
13	Does the syllabus cover modern & advanced topics?	0	0	4	4	1	73





14	Is the syllabus designed for the preparation of competitive examination?	0	0	4	4	1	73
15	Is the syllabus designed in a way to improve Employment?	0	1	4	2	2	71
16	The COLLEGE provides support to faculty members for upgrading their skills and qualifications	0	2	4	3	0	62
17	Provisions for professional development are non-discriminatory and fair	0	3	4	2	0	58
18	Infrastructure & laboratory Facility	0	4	4	1	0	53
	T	y de la companya de	Average				69





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Teachers Feedback 2020-21

- 1. Average Rating of Teachers Feedback Response found to be at 69%
- 2. Teachers are satisfied with the examination results.
- 3. However teachers suggest to increase the syllabus books in library.
- 4. Most of the teachers are fairly satisfied with infrastructure and laboratory facility.

Action Taken on Teachers Feedback 2020-21

- 1) To instruct librarian to increase the number of syllabus book to meet the demand of student.
- 2) To improve the self-learning ability of student teacher are suggest that take home work to students.
- 3) To encourage the faculty to enhance their academic performance.

स्थापना १५/६/२०१२ व. जि.सिस्टुर्ग

Principal

Amuar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

A. Y. 2020-21

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLGE DODAMARG

Alumni Feedback Form

Student Name	- Pesa	u Kigan	Datteram						
1) Provision	1) Provision of sufficient choices for the students in selecting courses								
1. Poor	2. Fair	3. Good	A. Very Good	5. Excellent					
2) Adequac	y of the curricu	lum							
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent					
3) Opportun	ity for develop	ing skills in t	he curriculum						
1. Poor	2. Fair	B. Good	4. Very Good	Excellent					
4) The currie	culum facilitate	s an oyerall	development of the	student					
1. Poor	2. Fair	3. Good	4. Very Good	Excellent					
5) Depth of	the curriculum	l							
			14. Very Good	5. Excellent					
6) Availabili	ity of instruction	nal hours							
1. Poor	2. Fair	3. Good	14. Very Good	5. Excellent					
7) Easy avai	lability of stud	y materials a	nd e-content						
1. Poor	2. Fair L	3. Good	4. Very Good	5. Excellent					
8) Relevance	e of the course	for providing	g employability						
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent					
9) Worth of sy	llabus in cateri	ng to the nee	ds of industry/socie	ty					
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent					
10) Equipping	g the students'	for higher stu	ıdies						
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent					
Conduciveness	s of the syllabu	s for the stud	ents Preparation tov	vards recruitment					
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent					
			Q.	Doul					

Signature,

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



A. Y. 2020-21

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLGE DODAMARG

Teachers Feedback Form :- ME NiHn M. Choregale Teachers Name Syllabus is suitable to the course & need based 1. Poor 2. Fair 3. Good 4. Very Good 5. Excellent The course/syllabus has good balance between 2) theory and application or practical. 1. Poor 2. Fair 3. Good A. Very Good Excellent Aims and objectives of the syllabi are well defined and clear to teachers and 3) students 2. Fair A. Very Good 1. Poor 3. Good 5. Excellent Course content is followed by 1. Poor 2. Fair 3. Good 4. Very Good Excellent 5) corresponding reference materials 1. Poor 2. Fair 3. Good 4. Very Good Excellent Sufficient number of prescribed books are available in the Library 1. Poor 2. Fair 4. Very Good 3. Good 5. Excellent The learning objectives are clear and appropriate to the program 1. Poor 3. Good 2. Fair 4. Very Good 5. Excellent The course/syllabus has made me interested in the subject area 1. Poor Fair 3. Good A. Very Good 5. Excellent The course/syllabus of this subject increased my knowledge and perspective 9) in the subject area 3. Good 1. Poor 2. Fair 4. Very Good 5. Excellent 10) The books prescribed/listed as reference materials are relevant, updated and 3. Good 1. Poor 2. Fair 4. Very Good 5. Excellent

11) Overall impression of the syllabus Tests and examinations are conducted well

in time with proper coverage of all units in the syllabus

1. Pool 2. Fair 3. Good 4. Very Good

5 Excellent

·12)		culum has the personal students	potential in o	developing the hab	it of self-learn
1. Po	oor	2. Fair	3. Good	A. Very Good	5. Exceller
13)	The curric	culum has focu	ıs on skill de	velopment	
1. Po	oor	2. Fair	3. Good	4. Very Good	5. Excellent
14)	Does the	syllabus cover	modern & a	dvanced topics?	
1. Po	oor	2. Fair	3. Good	4. Very Good	5. Excelled
15)	Is the syll	abus designed	for the prep	aration of competi	tive examination
1. Po	oor ~	2. Fair	3. Good	4. Very Good	5. Excellen
15)	Is the syll	abus designed	in a way to	improve Employm	ent?
1. Po	oor	2. Fair	3. Good	A. Very Good	5. Exceller
16)	The COL	_	s support to	faculty members f	or upgrading the reskills
1. Po	oor	2 Pair	3. Good	4. Very Good	5. Excelle
17)	Provision	s for professio	nal developr	nent are non-discri	iminatory and
1. Po	oor	2. Fair	3. Good	4. Very Good	5. Excelle:
18)	Infrastruc	ture & laborat	ory Facility		
1. Po	oor	2. Fair	3. Good	4. Very Good	5. Exceller
					Signature,
į	Spaiker Scientific Spaiker Spaike	16	Amdar. Deepaki	Principal Chai Kesarkar Science College	

Shramik Vidyarthi Dnyanseva Sanstha Amdar Deepakbhai Kesarkar Science College Dodamarg

Report of

Feedback Analysis on Curriculum (Teacher, Alumni)

Academic Year: 2021-22

Submitted to









AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE, DODAMARG

FEEDBACK SUMMARY 2021-22

Summary of Statistics of Feedback Received:

S. N.	Feedback Category	Total numbers of Stakeholder recorded feedback	Average Opinions of Answer in Percentage
1	Alumni Feedback	41	74
2	Teachers' Feedback	09	69



Principal
Amoar, Deepakbhai Kesarkar Science College
Dodemarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2021-22

Category : Alumni Feedback

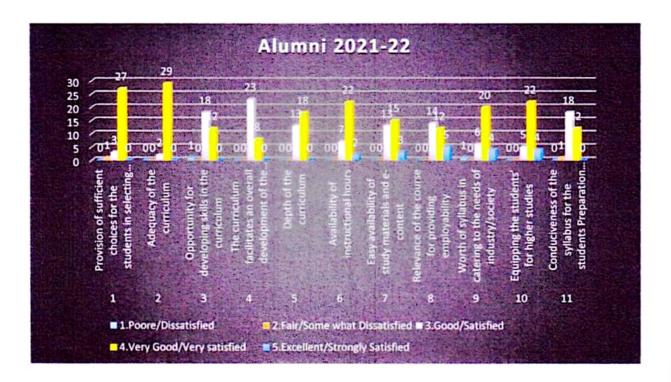
Total number of Students' recorded feedback : 41
Total number of questions attempted : 11
Feedback Type : Offline

^	Nature of Question	(
Que. No.		1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent	Average Percentage
1	Provision of sufficient choices for the students in selecting courses	0.0	0.0	24	17	0.0	68.29
2	Adequacy of the curriculum	0.0	0.0	25	15	01	68.29
3	Opportunity for developing skills in the curriculum	0.0	0.0	15	19	03	61.46
4	The curriculum facilitates an overall development of the student	0.0	0.0	15	16	11	80
5	Depth of the curriculum	0.0	14	23	02	02	56.06
6	Availability of instructional hours	0.0	0.0	05	14	21	85.85
7	Easy availability of study materials and e-content	0.0	de arrest Pag	18	17	06	74.14

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



11	the students Preparation towards recruitment	0.0	0.0	18	21	02	72.19
	Conduciveness of the syllabus for						
10	Equipping the students' for higher studies	0.0	0.0	05	05	31	92.68
9	Worth of syllabus in catering to the needs of industry/society	0.0	01	12	08	20	82.92
8	Relevance of the course for providing employability	01	01	13	14	12	77.07











AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Alumni Feedback 2021-22

- 1. Average Rating of Alumni Feedback Response found to be at 74%
- 2. More than 92% students suggest that the current syllabus is well equipped for higher studies
- 3. 56% students agreed that the current curriculum is helpful for overall development of students.
- 4. More than 61 % student are agreed that the current curriculum is helpful for developing the skills.

Action Taken on Alumni Feedback 2021-22

The feedback given by Alumni students are communicated to concerned Principal for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- 2 .To encourage the students to use e-contents such as syllabus related videos, graphics, PPts & other interactive materials on smartphone.
- 3. Start the add on/certificate courses

Esta.
15/6/2012
Dist.Sindhudrug

Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2021-22

Category : leachers Feedback

Total number of Teachers' recorded feedback : 09
Total number of questions attempted : 18
Feedback Type : Offline

			Opinions of Answer in Percentage					
Que. No.	Nature of Question	1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent	Average Percentage	
1	Syllabus is suitable to the course & need based	0	0	4	5	0	71	
2	The course/syllabus has good balance between theory and application or practical.	0	0	4	5	0	71	
3	Aims and objectives of the syllabi are well defined and clear to teachers and students	0	0	3	6	0	73	
4	Course content is followed by corresponding reference materials	0	0	4	4	1	73	
5	Sufficient number of prescribed books are available in the Library	0	1	5	3	0	64	
6	The learning objectives are clear and appropriate to the program	0	1	5	3	0	64	



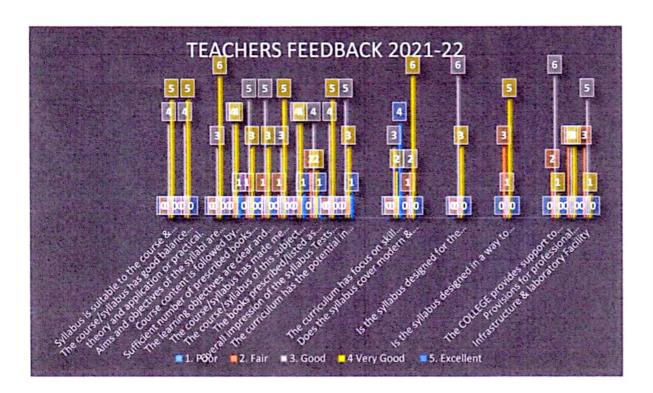
Principal
Amdar. Deepakhhai Kesarkar Science College
Oodamarg, Tal. Dodamarg, Dist. Sindhudrug

7	The course/syllabus has made me interested in the subject area	0	1	3	5	0	76
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area	0	0	4	4	1	73
9	The books prescribed/listed as reference materials are relevant, updated and appropriate	0	2	4	2	ı	64
10	Overall impression of the syllabus Tests and examinations are conducted well in time with proper coverage of all units in the syllabus	0	0	4	5	0	71
11	The curriculum has the potential in developing the habit of self-learning among the students	0	0	5	3	1	71
12	The curriculum has focus on skill development	0	0	3	2	4	82
13	Does the syllabus cover modern & advanced topics?	0	1	2	6	0	71
14	Is the syllabus designed for the preparation of competitive examination?	0	0	6	3	0	67
15	Is the syllabus designed in a way to improve Employment?	0	3	1	5	0	64
16	The COLLEGE provides support to faculty members for upgrading their	0 Kesarkar	2	6	1	0	62

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



		Α	verage				69
18	Infrastructure & laboratory Facility	0	3	5	1	0	57
17	provisions for professional development are non-discriminatory and fair	0	3	3	3	0	67









AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL – <u>dkscsci@gmail.com</u> ESTD. – 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Analysis on Teachers Feedback 2021-22

- 1. Average Rating of Teachers Feedback Response found to be at 69%
- 2. Teachers are satisfied with the theoretical & practical knowledge obtained from current syllabus.
- 3. However teachers suggest to add some advance & modern topics.
- 4. Most of the teachers are fairly satisfied with infrastructure and laboratory facility.

Action Taken Report on Teachers Feedback 2021-22

- 1) Purchase the new equipment in the laboratory to enhance sufficient laboratory work.
- 2) To increase the interest of the student organise field visit/ study tour / industrial visit.

3) To encourage faculty to participate in faculty development program.

Esta.
15/6/2012
Dist Sindhudrug

Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal Dodamarg, Dist.Sindhudrug

A. Y. 2021-22

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLGE DODAMARG

Alumni Feedback Form

Student Name	- Agreer	Goure	sh Gurredas	3
1) Provision	of sufficient c	hoices for the	students in selectin	g courses
1. Poor	2. Fair	3. Good	A. Very Good	5. Excellent
2) Adequac	y of the curric	ulum		
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent
1. Poor	culum facilitat	3. Good es an overall	he curriculum A. Very Good development of the s 4. Very Good	
,	the curriculun 2. Fair		4. Very Good	5. Excellent
6) Availabil	ity of instruction	onal hours		
1. Poor	2. Fair	3. Good	4. Very Good	5. Excellent
7) Easy avai1. Poor	lability of stud 2. Fair	-	nd e-content A. Very Good	5. Excellent
1. Poor	2. Fair	3. Good	g employability 4. Very Good ds of industry/societ	5 Excellent
1. Poor 10) Equippin	2. Fair g the students'		4. Very Good udies	5. Excellent
1. Poor	2. Fair	3. Good	4. Very Good	8. Excellent
Conducivenes	s of the syllabu	is for the stud	lents Preparation tov	vards recruitmen
1. Poor	2. Fair	3. Good	Very Good	5. Excellent .
			Z Sig	munk mature.
	Servinger Co	Amdar. De Dodama	Principal Pepakbhai Kesarkar Science Coll rg, Tal.Dodamarg, Dist.Sindhudn	ege uo

A. Y. 2021-22

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLGE DODAMARG

Teachers Feedback Form :- Asst Bof M.s. Patil **Teachers Name** 1) Syllabus is suitable to the course & need based 4. Very Good 1. Poor Fair 3. Good 5. Excellent The course/syllabus has good balance between theory and application or practical. 14. Very Good 1. Poor 2. Fair 3. Good 5. Excellent Aims and objectives of the syllabi are well defined and clear to teachers and students 13. Good 1. Poor 2. Fair 4. Very Good 5. Excellent 4) Course content is followed by 1. Poor 2. Fair 3. Good 4. Very Good 5. Excellent 5) corresponding reference materials 4. Very Good 1. Poor 2. Fair , 3. Good 5. Excellent Sufficient number of prescribed books are available in the Library 1. Poor 3. Good 4. Very Good 5. Excellent The learning objectives are clear and appropriate to the program 3. Good 1. Poor 2. Fair 4. Very Good 5. Excellent The course/syllabus has made me interested in the subject area 3. Good 1. Poor 2. Fair 4. Very Good 5. Excellent The course/syllabus of this subject increased my knowledge and perspective 9) in the subject area 1. Poor 3. Good 4. Very Good Excellent 10) The books prescribed/listed as reference materials are relevant, updated and 1. Poor 2. Fair 4. Very Good 5. Excellent 11) Overall impression of the syllabus Tests and examinations are conducted well

in time with proper coverage of all units in the syllabus

4. Yesy Good 5. Excellent

2 Fair 34Good

1, POOE

ski lls

Esta.
15/6/2012
Dist Sindhudrug

Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal. Dodamarg, Dist. Sindhudrur

Shramik Vidyarthi Dnyanseva Sanstha Amdar Deepakbhai Kesarkar Science College Dodamarg

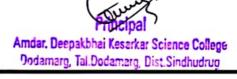
Report of

Feedback Analysis on Curriculum (Students, Teacher, Alumni, Employer)

Academic Year: 2022-23

Submitted to

Principal & Internal Quality Assurance Cell







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE, DODAMARG

FEEDBACK SUMMARY 2022-23

Summary of Statistics of Feedback Received:

S. N.	Feedback Category	Total numbers of Stakeholder recorded feedback	Average Opinions of Answer in Percentage
1	Students' Feedback	71	77
2	Alumni Feedback	30	79
3	Teachers' Feedback	09	80
4	Employer Feedback	03	86



Principal

Amder. Deepakbhei Keserker Science College
Dodarnerg, Tel.Dodarnerg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL – <u>dkscsci@gmail.com</u> ESTD. – 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2022-23

Category : Students' Feedback

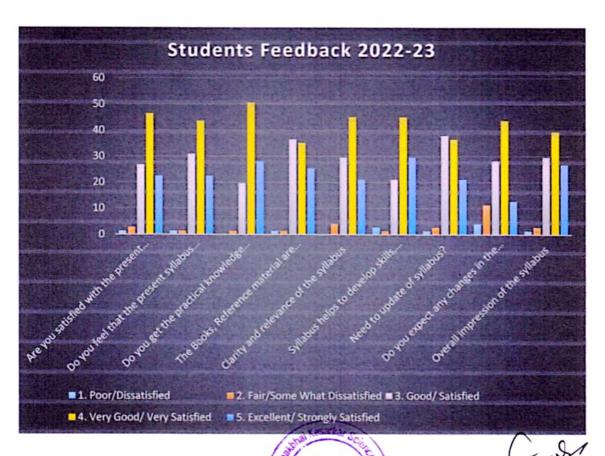
Total number of Students' recorded feedback : 71
Total number of questions attempted : 10
Feedback Type : Online

Direct Link URL : https://vbmv.org/feedback/

Que. No.	Nature of Question	1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage
1	Syllabus provided as per schedule by the University	0.0	1.4	36.6	36.6	25.4	77
2	Are you satisfied with the present course you have selected?	1.4	2.8	26.8	46.5	22.5	77
3	Do you feel that the present syllabus is up to the mark?	1.4	1.4	31.0	43.7	22.5	77
4	Do you get the practical knowledge from the present syllabus	0.0	1.4	19.7	50.7	28.2	81
5	The Books, Reference material are relevant and cover the	1.4	1.4 Southai Kesarka	36.6	35.2	25.4	76

Amdar, Deepakhhai Kesarkar Science College Dodamarg, Tal Dodamarg, Dist Sindhudrug

	entire syllabus?						
6	Clarity and relevance of the syllabus	0.0	4.2	29.6	45.1	21.1	77
7	Syllabus helps to develop skills, knowledge, abilities and perspectives	2.8	1.4	21.1	45.1	29.6	79
8	Need to update of syllabus?	1.4	2.8	38	36.6	21.1	75
9	Do you expect any changes in the present syllabus?	4.2	11.3	28.2	43.7	12.7	70
10	Overall impression of the syllabus	1.4	2.8	29.6	39.4	26.8	77
			Average				77



15/6/2012



Amdar, Despakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012

TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Analysis on Students' Feedback 2022-23

- 1. Average Rating of Students' Feedback Response found to be at 77%
- 2. More than 77 % student are agreed that they are satisfied with the current syllabus & it is also practically knowledgeable.
- 3. 38% of the students responded that the syllabus is expected to be updated
- 4. However students suggest to increase the books relevant to syllabus

Action Taken on Students' Feedback 2022-23

The feedback given by students are communicated to concerned Principal & IQAC for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. Decided to increase the ICT enabled lectures
- 2 .Decided to organise Industrial visit/Excursion tour/field visit
- 3. Organise the guest lectures on syllabus based topics

Esta.
15/6/2012
Dist.Sindhudrug

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Report 2022-23

Category : Alumni Feedback

Total number of Students' recorded feedback : 30

Total number of questions attempted : 11

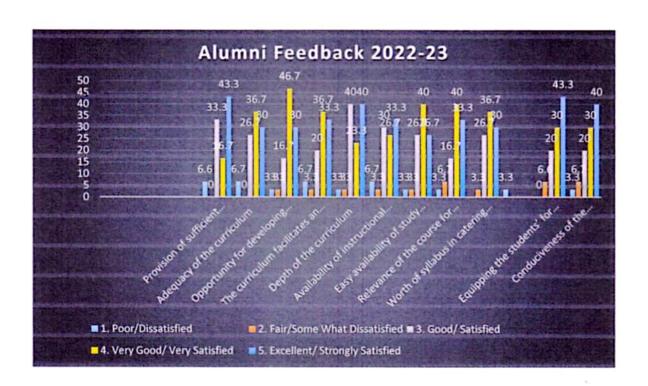
Feedback Type : Online

		(
Que. No.	Nature of Question	1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage
1	Provision of sufficient choices for the students in selecting courses	6.6	0.0	33.3	16.7	43.3	78
2	Adequacy of the curriculum	6.7	0.0	26.7	36.7	30	77
3	Opportunity for developing skills in the curriculum	3.3	3.3	16.7	46.7	30	79
4	The curriculum facilitates an overall development of the student	6.7	3.3	20	36.7	33.3	77
5	Depth of the curriculum	3.3	3.3	40	23.3	40	85
6	Availability of instructional hours	6.7	3.3	30	26.7	33.3	75
7	Easy availability of study materials and e- content	3.3	Lesarkar Scient	26.7	40	26.7	77

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



9	employability Worth of syllabus in catering to the		3.3	26.7	36.7	30.0	77
,	needs of industry/society	3.3					
10	Equipping the students' for higher studies	0.0	6.6	20.0	30.0	43.3	82
1,1	Conduciveness of the syllabus for the students Preparation towards recruitment	3.3	6.7	20.0	30	40	79
		A	werage				79





Amder. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. – 02363 256755 COLLEGE CODE – 166

Feedback Analysis on Alumni Feedback 2022-23

- 1. Average Rating of Alumni Feedback Response found to be at 79%
- 2. More than 85 % student are agreed that they are satisfied with the depth of curriculum.
- 3. More than 77% students agreed that the current curriculum is helpful for overall development of students
- 4. More than 79% students agreed that the current syllabus is conducive for industrial job recruitment & for higher studies

Action Taken on Alumni Feedback 2022-23

The feedback given by Alumni students are communicated to concerned Principal for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- 2 Decided to introduce skill based programmes for overall development of students.
- 3. Alumni suggest for developing infrastructure & laboratory improvement

Esta.
15/6/2012
Dist.Sindhudrug

Amder. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2022-23

Category : Teachers Feedback

Total number of Teachers' recorded feedback : 09
Total number of questions attempted : 18
Feedback Type : Online

		Opinions of A	pinions of Answer in Percentage						
Que. No.	Nature of Question	1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage		
1	Syllabus is suitable to the course & need based	0.0	0.0	11.1	55.6	33.3	96		
2	The course/syllabus has good balance between theory and application or practical.	0.0	0.0	22.2	56.6	22.2	81		
3	Aims and objectives of the syllabi are well defined and clear to teachers and students	0.0	0.0	11.1	66.7	22.2	82		
4	Course content is followed by corresponding reference materials	0.0	0.0	11.1	66.7	22.2	82		
5	Sufficient number of prescribed	0.0 Kes	100	55.6	22.2	22.2	73 9		

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

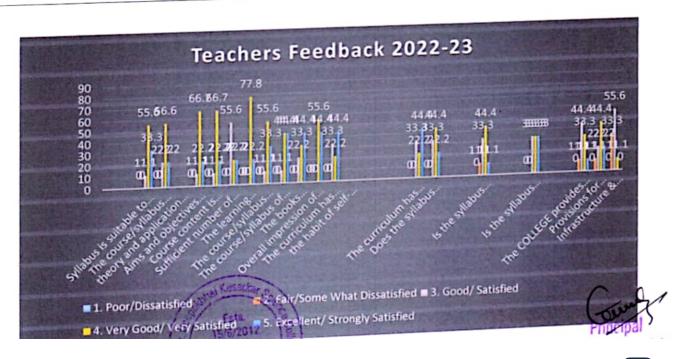


	books are available in the Library						
6	The learning objectives are clear and appropriate to the program	0.0	0.0	0.0	77.8	22.2	84
7	The course/syllabus has made me interested in the subject area	0.0	0.0	11.1	55.6	33.3	84
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area	0.0	0.0	11.1	44.4	44.4	87
9	The books prescribed/listed as reference materials are relevant, updated and appropriate	0.0	0.0	22.2	33.3	44.4	84
10	Overall impression of the syllabus Tests and examinations are conducted well in time with proper coverage of all units in the syllabus	0.0	0.0	0.0	55.6	44.4	89
11	The curriculum has the potential in developing the habit of self-learning among the students	0.0	0.0	33.3	22.2	44.4	82
12	The curriculum has focus on skill development	0.0	0.0	33.3	22.2	44.4	82

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



13	Does the syllabus cover modern & advanced topics?	0.0	0.0	33.3	44.4	22.2	78
14	Is the syllabus designed for the preparation of competitive examination?	0.0	11.1	33.3	44.4	11.1	71
15	Is the syllabus designed in a way to improve Employment?	0.0	0.0	33.3	33.3	33.3	80
16	The COLLEGE provides support to faculty members for upgrading their skills and qualifications	0.0	11.1	44.4	33.3	11.1	69
17	Provisions for professional development are non-discriminatory and fair	0.0	11.1	22.2	44.4	22.2	75
18	Infrastructure & laboratory Facility	0.0	33.3	55.6	11.1	0.0	56 80





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Teachers Feedback 2022-23

- 1. Average Rating of Teachers Feedback Response found to be at 80%
- More than 94 % teachers are agreed that they are satisfied with the Syllabus.
- 3. However Teachers suggest to provides supports for improving their skill & also for getting higher qualification
- 4. Teachers suggest for developing infrastructure & laboratory improvement.
- 5. Suggestions for teacher training for greater use of ICT in teaching learning process
- 6. Suggestions to include emerging research and practical application needs in the syllabus.

Action Taken on Teachers Feedback 2022-23

The feedback given by Teachers are communicated to Principal & IQAC for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. Instructed to librarian to increase the number of reference books of related subject.
- 2. For the preparation of competitive exam decided to organise expert lectures
- 3. Decided to focus on enhancing collaboration for emerging research & practical application

Esta.
15/6/2012
Dist.Sindhudrug

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012

TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Report 2022-23

Category : Employers Feedback

Esta. 15/6/2012 Dist.Sindhudrug

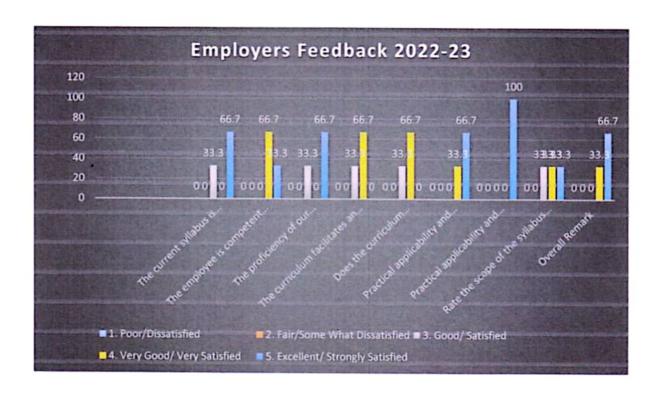
Total number of Employers recorded feedback: 03
Total number of questions attempted: 09
Feedback Type: Online

	Nature of Question		Opinions of A	nswer in	Percentage	,	Average Percentage
Que. No.		1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3, Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	
I	The current syllabus is updated to industrial standard?	0.0	0.0	33.3	0.0	66.7	87
2	The employee is competent & properly groomed with the prescribed syllabus?	0.0	0.0	0.0	66.7	33.3	87
3	The proficiency of our graduates to adapt to industry requirements	0.0	0.0	33.3	0.0	66.7	87
4	The curriculum facilitates an overall development of the student	0.0	0.0	33.3	66.7	0.0	73
5	Does the curriculum effectively fundamental & latest technology	0.0	0.0	33.3	66.7	0.0	73
6	Practical applicability and employability potential of the syllabus	0.0	0.0	0.0	33.3	66.7	93

Amdar. Deepakthai Kesarkar Science College Dodarnarg, Tal.Dodamarg, Dist.Sindhudrug



		A	verage				86
9	Overall Remark	0.0	0.0	0.0	33.3	66.7	93
8	Rate the scope of the syllabus in enhancing entrepreneurship skill/ lifelong learning/ human values and ethics	0.0	0.0	33.3	33.3	33.3	80
7	Practical applicability and employability potential of the syllabus	0.0	0.0	0.0	0.0	100	100





Amdar. Deepakbhai Kasarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Employers Feedback 2022-23

- Average Rating of Employers Feedback Response found to be at 86%
- 2. Employers are strongly satisfied with applicability of syllabus.
- 3. They are suggest to add current technology in curriculum.
- 4. Suggested for development of leadership skills

Action Taken on Employers Feedback 2022-23

The feedback given by Employers are communicated to Principal & IQAC for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- 2 Decided to introduce skill based programmes for overall development of students.
- Decided to arrange activity related to enhance the entrepreneurship skills, human values and ethics.

Esta.
15/6/2012
Dist.Sindhudrug

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Student Feedback Form

Towards Curriculum



Dear Student,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our student feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

Name of Student *

Simanthini Naik

Contact Number *

8421775823

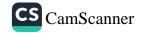


Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Email Id *					
naiksim103@gmail	.com				
Class *					
F.Y.B.Sc					
Year *					
2022-23					
STUDENT FEEDE	BACK				
1. Poor/Dissatisfied 2. Fair/Some What I 3. Good/ Satisfied 4. Very Good/ Very S 5. Excellent/ Strong 1 Syllabus provid	Dissatisfied Satisfied ly Satisfied ed as per sche			4	5
	1	2	3	4	5
	Dist.	Kesarkar C. S.		Amdar, Dee Dodamarg	Principal rpakbhai Kesarkar Science College g, Tal.Dodamarg, Dist.Sindhudrug

2.Are you satisfied with the present course you have selected? *										
	1	2	3	4	5					
				•						
3 Do you feel th	at the present s	syllabus is up t	o the mark? *							
	1	2	3	4	5					
			•							
4. Do you get the practical knowledge from the present syllabus *										
	1	2	3	4	5					
			•							
5. The Books, Ref	erence materia	l are relevant a	and cover the e	ntire syllabus?	*					
	1	2	3	4	5					
			•							
6. Clarity and rele	vance of the sy	llabus *								
	1	2	3	4	5					
			•							
		nai Kesarta			<u> </u>					
	dar Desp	Esta. 15/6/2012			Principal					
	Pid Dia Dia	st.Sindhudrug		Amdar. D Dodam	eepakbhai Kesarkar Science College arg, Tal.Dodamarg, Dist.Sindhudrug					



7. Syllabus helps to develop skills, knowledge, abilities and perspectives *					
	1	2	3	4	5
				()	
8. Need to updating of syllabus? *					
	1	2	3	4	5
		•			
9. Do you expect any changes in the present syllabus? *					
	1	2	3	4	5
		•			
^ . €					
10. Overall impression of the syllabus *					
	1	2	3	4	5
			•		
Any suggestions/ remarks?					

This content is neither created nor endorsed by Google.







Student Feedback Form Towards Curriculum

71 responses

Publish analytics

Dear Student,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our student feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

15 responses				
Yes				
Ok				
It was very useful for every students				
I would like to give my feedback				
I will co-operate with it				
Nice our college and also all teacher				
Tybsc				



Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Name of Student

71 responses

Akshay Ashok Desai

Simanthini Naik

Rhushikesh Tanaji Saravane

SUSMITA EKANATH SAWANT

Shivani Shankar Pawar

Akash Mahesh paradhi

Shashank Shrirang Naik

Pratik Gawas

Dhiraj Gurudas Desai

Ramchandra Narayan Gawas

Swarupa Dilip Gawas

Sanjana Laxman Aynodkar

Vaishnavi Vishwanath Rane

Aniket Manohar Desai

Vaishnavi Sanjay Betkekar

Sejal Sunil Gawas

Resham Rajendra Farakte

Mayuri uday gawas

Roshani Akram Khedekar

Nivedita Namdev Desai







Omkar Namdev sadekar Vishwaki Sudesh Parab Akshata Dayanand Naik Vinit vidyanand dalvi Divesh khadapkar Desai Sahil Suryakant Laxman Vasudev Dharne Dipali dattatray Gawande Vishal vithoba desai Roshani Ramesh Gawas Manoj mahanand gawas Janavi Jaoo Kharawat Vishwanath Anand Shetye Mahadev ramu yalagekar Ketan Bhoju Gawade Lawrence Sawant Sandesh Dilip Akash Arjun parab Aishwarya Sanjay naik Kavita kishor chari

Shraddha bhanudas jeshthnaik

mahesh gawas

Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug





Komal Sabaji Desai Bhairavi bhadi Gawade Prathamesh Ulhas Metar **Gurunath Gawas** Shivram Prakash Gawade Shubham pandurang gawas Gawas vedant Rukmangat Prasanna Rajaram Kadam Pooja Deepak Gawade Sanket Santosh Desai Saloni Dnyaneshwar Mayekar Janhavi shivram sawant Gauri Niralagi Yogesh dilip desai Dhanashri Sabaji Desai

Avinash ashok patil

Ajit vijay jattewadkar

DATTAPRASAD PANDURANG NAIK

Ujjayani Uttam Kubal

Neha gawade

Shailaja Gawas

Gawas Samiksha Shivram







Rameshwar gawas

Pooja Bhanudas Kubal

Vrushbh vishnu mahalkar

Hrutuja Sudhir Parmekar

Ravindra Dhondu Varak

Ninad nandkumar sutar

Esta.
15/6/2012
Dist.Singhedrug

Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

71 responses +917057408335

Contact Number



















90227 08254



Principal

Amder. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Email Id

71 responses

desaiakshay423@gmail.com

naiksim103@gmail.com

rs9112102130@gmail.com

susmitasawant0410@gmail.com

pawarshivani403@gmail.com

akashpardhi9598@gmail.com

naikshashank2002@gmail.com

pratikgawas097@gmail.com

desaid018@gmail.com

ramchandragawas7807@gmail.com

swarupagawas2000@gmail.com

aynodkarsanjana@gmail.com

vaishnavirane786@gmail.com

aniketd039@gmail.com

vaishnavibetkekar22@gmail.com

sejalgawas003@gmail.com

nitinchougale9375@gmail.com

Mayu98gawas@gmail.com

Khedekarroshani123@gmail.com

niveditadesai115@gmail.com







omkarsadekar1065@gmail.com akshatasudesh2002@gmail.com akshuneha1502@gmail.com vinitdalvi16@gmail.com diveshkhadapkar88@gmail.com sahild6421@gmail.com dharnelaxman81@gmail.com deepaligawande076@gmail.com desaivishal064@gmail.com roshanigawas804@gmail.com manojgawas8698@gmail.com janavikharawat2003@gmail.com vishwanathshetye5802@gmail.com mahadevyalagekar@gmail.com gawadeketan392@gmail.Com Lawrence lobo7588@gmail.com sandeshsawant1311@gmail.com Akashparab0221@gamil.com aishwaryanaik2002@gmail.com charikavita58@gmail.com shraddhajeshthnaik@gmail.com mgawas44@gmail.com



Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



avinashpatil2037@gmail.com ajitjattewadkar@gmail.com desaikomal2002@gmail.com brgawa5193@gmail.com roshanmetar.rm@gmail.com gurunathgawas13@gmail.com gawadeshivram17@gmail.com Shubhamgawas043@gmail.com vedantgawas24@gmail.com kadamprasanna864@gmail.com gawadepooja37@gmail.com sanketsdesai2000@gmail.com Mayekarsaloni20@gmail.com janhavis789@gmail.com gauriniralagi722@gmail.com yogeshdesai261@gmail.com dhanashrid193@gmail.com Gawadeneha701@gmail.com gawasshailaja17@gmail.com dattprasadnaik03@gmail.com Kubalujjayani2003@gmail.com samikshagawas1102@gmail.com







rameshwargawas16@gmail.com
poojakubal8498@gmail.com
Vrushbhmahalkar9@gmail.com
hrutujaparmekar@gmail.com
ravindravarak535@gmail.com
ninadsutar1620@gmail.com



Principal
Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

71 responses				
Sy bsc				
Ty bsc				
TYBSc				
Sybsc				
SYBSC				
F. Y. B. Sc.				
Fybsc				
T.Y.BSc				
Tybsc				
Ty Bsc				
T.Y.B.Sc.				
SY BSC				
SY B.S.C				
F.Y.B.Sc				
F.Y. B.Sc				
FYBSc				
B.sc TY				
T.Y.B.S.c				
S.Y BSC				

TY Bsc



Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



F.Y.Bsc		
SY Bsc		
SYBSc		
BSc II		
First year bsc		
T Y BSc		
Sy Bsc		
TY BSc		
TY BSC		
T.Y.BSC		
T Y B.sc		
T.y b.sc		
F.Y.B.sc		
Fy BSc		
T Y Bsc		
T.Y.BSc Chemistry		
Sy		
T.Y.Bsc		
B.Sc		
T. Y. Bsc		
S.Y.Bsc		
FYBsc	Esta. 15/6/2012 Dist Sindhudrug	Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal. Dodamarg, Dist. Sindhudrug



Fy bsc

Bsc 2 nd

S.Y.B.Sc

SY. Bsc

S.Y. B.sc

T.Y.B.sc

S. Y. Bsc

SY BSc

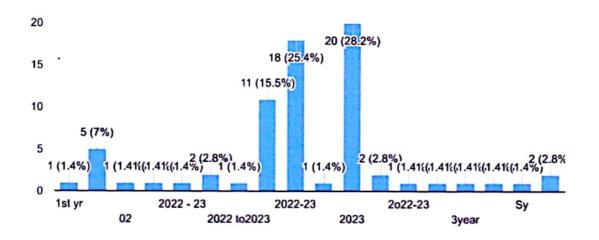
TYBSC

S.Y Bsc

Year

71 responses





STUDENT FEEDBACK

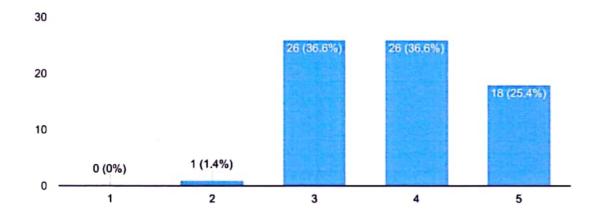


Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

1 Syllabus provided as per schedule by the University



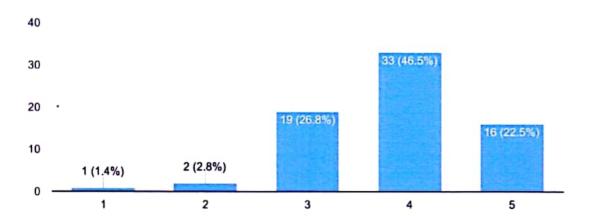
71 responses



□ Copy

2.Are you satisfied with the present course you have selected?

71 responses



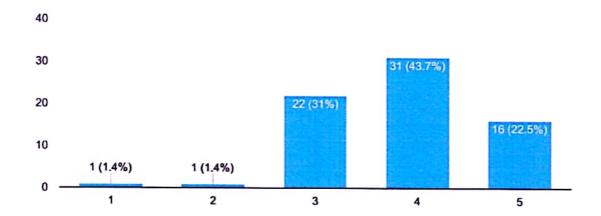
Esta.
15/6/2012
Dist.Sindhudrug

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

3. . Do you feel that the present syllabus is up to the mark?

Сору

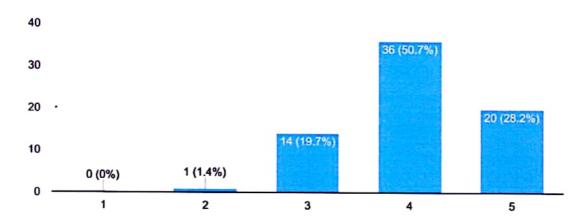
71 responses



□ Сору

4. Do you get the practical knowledge from the present syllabus

71 responses



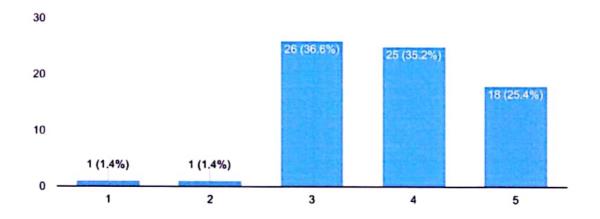
Esta.
15/6/2012
Dist.Sindhudrug

Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



5. The Books, Reference material are relevant and cover the entire syllabus?

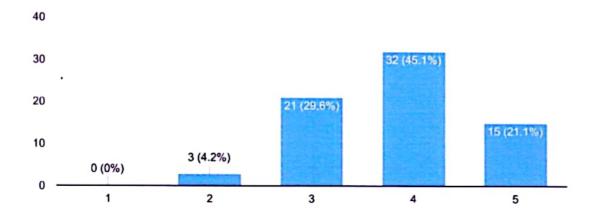
71 responses



□ Сору

6. Clarity and relevance of the syllabus

71 responses



Esta. 15/6/2012 Dist.Sindhudrug

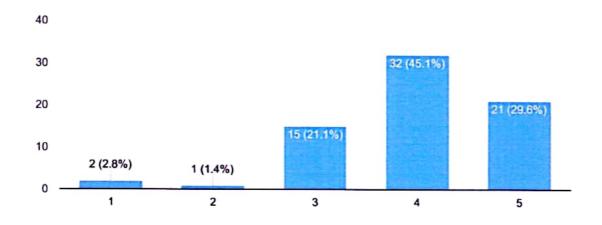
Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



7. Syllabus helps to develop skills, knowledge, abilities and perspectives



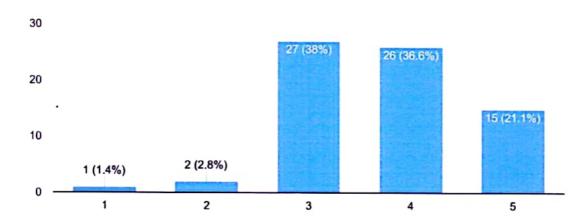
71 responses



□ Copy

8. Need to updating of syllabus?

71 responses



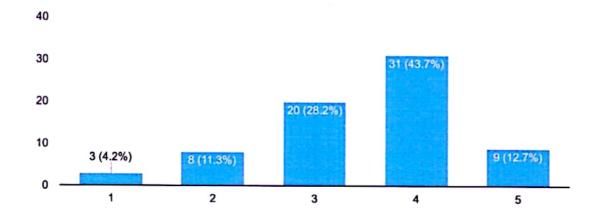
Esta.
15/6/2012
Dist.Sindhudrug

Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

9. Do you expect any changes in the present syllabus?

[Сору

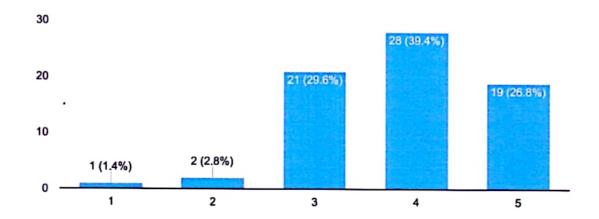
71 responses



□ Сору

10. Overall impression of the syllabus

71 responses



Esta.
15/6/2012
Dist.Sindhudrug

PERICIPAL
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Δns	/ SIIO	estions	/ remarl	107
MIII	/ Suuc	lestions/	reman	(5:

13 responses

No

The books provided by the college library has some printing mistake and spelling mistakes

Ok all syllabus only competitive exam chi books available karne aani

Satisfied

Very good and essential information about college course.

Excellent

This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Alumni Feedback Form

Towards Curriculum



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Dear Alumni,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our alumni feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

Name of Alumni *

Raghunath anil mayekar

Contact Number *

9112635251

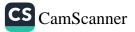


Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



raghunathmayekar9@gmail.com								
Academic Year 2022	*							
Current Status (education	(Job/Busine	ess/Education)	*					
Current Organization/ Institute Name ST john's institute management and technology kalyan								
ALUMNI FEEDE	BACK							
1. Poor/Dissatisfie 2. Fair/Some Wha 3. Good/ Satisfied 4. Very Good/ Ver 5. Excellent/ Stron	t Dissatisfied I y Satisfied							
1. Provision of	sufficient ch	oices for the s	tudents in sele	ecting courses *				
	1	2	3	4	5			
				•		*		
	Aradar Denga	Esta. 15/6/2012 Dist Sindhudrug		Amdar. De Dod ama	Puncipa Pepakbhai Kesarki rg, Tal.Dodamarg,	ar Science College Dist.Sindhudrug		

Email Id *



2. Adequacy of the curriculum *								
	1	2	3	4	5			
			•					
3. Opportunity fo	r developing sk	xills in the curri	culum *					
	1	2	3	4	5			
				•				
4. The curriculum	n facilitates an	overall develop	ment of the st	udent *				
	1	2	3	4	5			
			•					
5. Depth of the co	urriculum *							
	1	2	3	4	5			
			•					
6. Availability of i	nstructional ho	ours *						
	1	2	3	4	5			
			•					
		outhan Kes av	a					
		Esta. 15/6/201	2 8		Propried			
Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug								



7. Easy availability of study materials and e-content *									
	1	2	3	4	5				
			o						
8. Relevance of	the course for p	roviding emplo	yability *						
	1	2	3	4	5				
		()							
9. Worth of sylla	9. Worth of syllabus in catering to the needs of industry/society *								
	1	2	3	4	5				
				•					
•									
10. Equipping th	e students' for l	higher studies	•						
	1	2	3	4	5				
				•					
11. Conducivene	ess of the syllab	us for the stud	ents Preparatio	on towards rec	ruitment *				
	1	2	3	4	5				
		•							
	- NE	Kesater Ch		/	^ 0.				
	and definition of the state of	Esta. 15/6/2012 LSindhudrug		(Principal				
	The Dis	Sillario		Amdar, Deepakb Dodamarg, Tal.	hai Kesarkar Science College Dodamarg, Dist.Sindhudrug				

This content is neither created nor endorsed by Google.

Google Forms



Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Alumni Feedback Form

Towards Curriculum

30 responses

Publish analytics

Dear Alumni,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our alumni feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

10 responses

Yes

Yes of course sir we are always with you.

My college is the place where I used to spend most of my time. I love that place a lot and I have lots of friends there

All the teachers are qualified and experienced They teach us with great care and love. There is a friendly environment in the College

I am glad to be in such a beautiful and amazing place.

4

Ok

Yes



Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Name of Alumni

30 responses

Raghunath anil mayekar

Sameer Subhash Gawade

NAHIM ISAK KHEDEKAR

Nitin parashram naik

Ganesh chandrakant naik

Prathamesh Rane

Rhushikesh Pawaskar

Santosh Pratap gawas

Shreya Sushant Manerikar

Tulashi Uday Raut

Diksha Pandurang Talankar

Shubham Deepak Gawas

Akash Shambhudeo Darekar

Nikita Hanumant Desai

Sanchika shivaji sutar

Javed Salim Jamadar

Anisha Santosh gawas

Siddhesh jadhav

Manthan Mahalkar

Yogesh yashwant gawas







Dipesh pednekar

Ajay Anil Desai

Akash S Gawas

Simran Sanjay Naik

Vaishnavi V. GAWAS

Vijaya Santosh Naik

Swati Santosh Naik

Amisha Santosh gawas

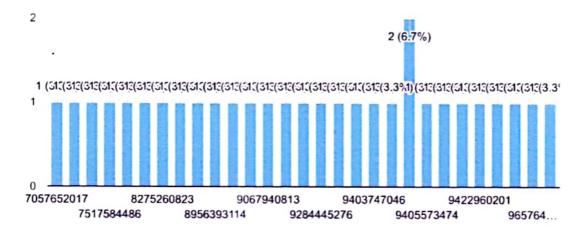
Bhushan Gawas

Prasad Sanjay Sutar

Contact Number

30 responses







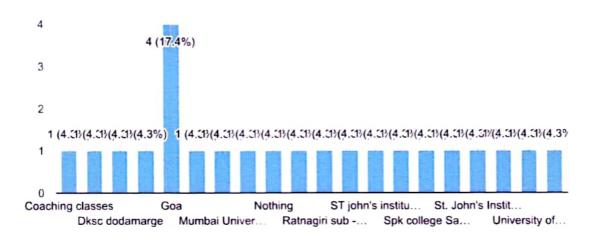
Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Email Id [Copy 30 responses 2 2 (6.7%) Santoshgawas2... naikg898 rhushipawaskar... simrannaik2001... akashdarekar94... gawasamisha10... nvijaya773@gm... sanchikasutar@... tulashir... Academic Year [Copy 30 responses 8 6 (20%) 7 (23.3%) 7 (23.3%) 6 4 2 (6.7%) 2 (6.7%) 2 1 (3.3%) 1 (3.3%) 1 (3.3%) 1 (3.3%) 1 (3.3%) 1 (3.3%) 2020-2021 2021-2022 2021-22 2022 2023 Compl... 2021 2021-2023 2021/22 2022-2023 21-22 Current Status (Job/Business/Education) Copy 30 responses 15 (43.3% (40%) 10 5 1 (3.3%) 1 (3.3%) 1 (3.3%) 1 (3.3%) 1 (3.3%) 0 **Business** Job None of these education Education Navy Post 15/6/2012 DistSindhudrug Arndar, Deepakbhai Kesarkar Science College larg, Tal Do Dodamarg, Tal. Dodamarg, Dist. Sindhudrug

Current Organization/ Institute Name



23 responses

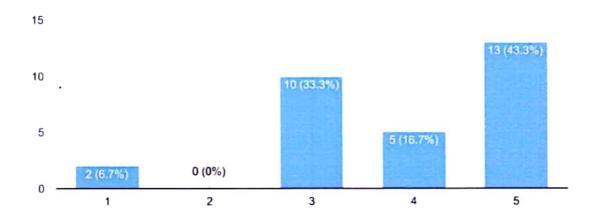


ALUMNI FEEDBACK

□ Copy

1. Provision of sufficient choices for the students in selecting courses

30 responses





Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

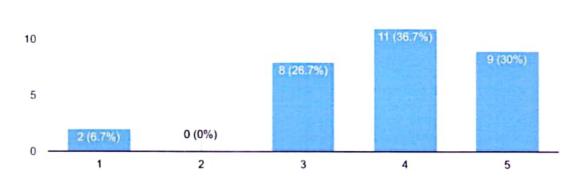


2. Adequacy of the curriculum



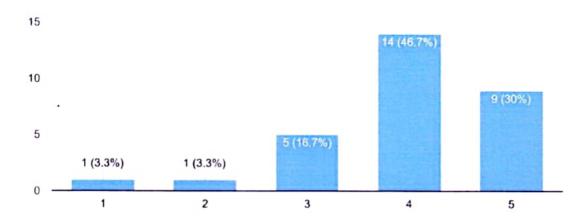
30 responses





Copy

3. Opportunity for developing skills in the curriculum





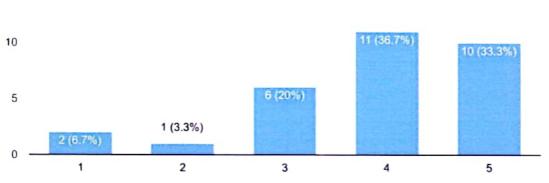




4. The curriculum facilitates an overall development of the student

30 responses

15

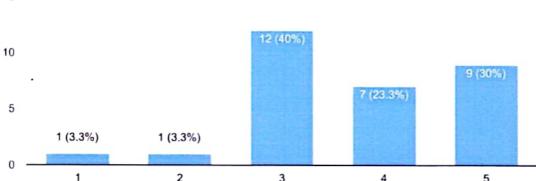


□ Copy

5. Depth of the curriculum

30 responses

15





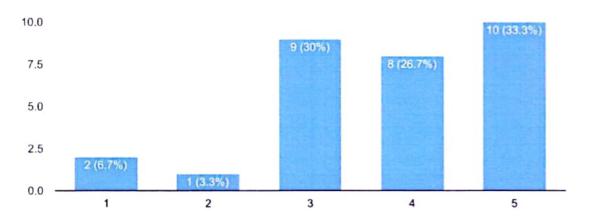
Rodamarg, Tal. Bodamarg, Dist. Sindhudrug



6. Availability of instructional hours

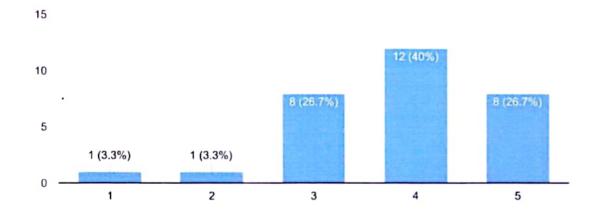


30 responses



□ Сору

7. Easy availability of study materials and e-content





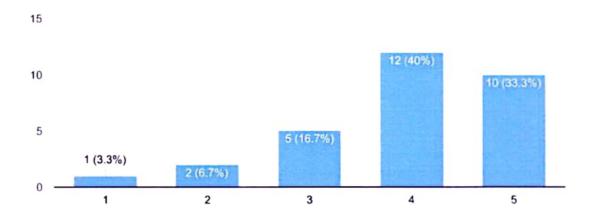




Сору

8. Relevance of the course for providing employability

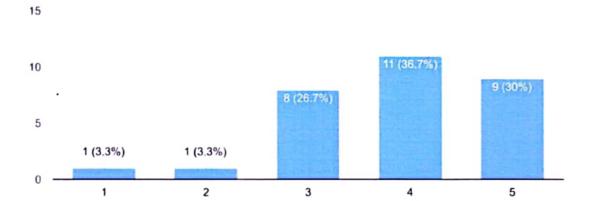
30 responses



□ Сору

9. Worth of syllabus in catering to the needs of industry/society

30 responses



Esta.
15/6/2012
Dist.Sindhudrug

Principal

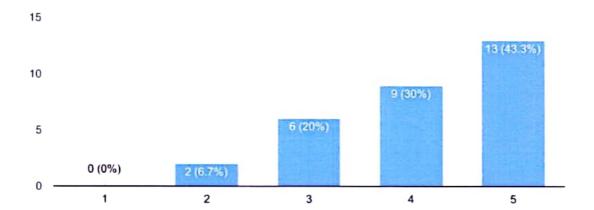
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



10. Equipping the students' for higher studies





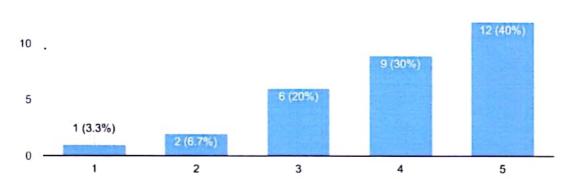


11. Conduciveness of the syllabus for the students Preparation towards recruitment

[Сору

30 responses

15









s

5 responses

No

no

All good

Good

This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Teachers Feedback Form

Toward Syllabus



Name of Faculty *

Mayuri Madhukar Shet

Gender

Male

Female

Mobile number *

7378580329







Email Id						
mayurishet05@	gmail.com					
Subject						
Chemistry 1 and	d Chemistry 5(Drug and Dye)				
Danimatian						
Designation						
Assistant Profe	ssor					
T						
Teachers FEE	DRACK					
1. Poor						
2. Fair						
3. Good						
4. Very Good 5. Excellent						
5. Excellent .						
1. Syllabus is	suitable to the	e course & nee	ed based *			
	1	2	3	4	5	
		Esta. 15/5/2012 Dist Sindhudrug			(July)	
		Esta. 15/8/2012	03 83		Principal	no College
		Esta. 15/8/2012 Dist.Sindhudrug		Amdar Doda	Deepakbhai Kesarkar Scie marg, Tal.Dodamarg, Dist.S	indhudrug
		Samora Talibed				

theory and app		actical.	between *			
	1	2	3	4	5	
				•		
3. Aims and o	bjectives of t	he syllabi are w	vell defined an	d clear to teach	ners and stude	ents *
	1	2	3	4	5	
				(a)		
4.00						
4. Course com	tent is followe	ed by correspor	nding referenc	e materials *		
	1	2	3	4	5	
				•		
5. Sufficient no	umber of pres	cribed books a	ire available in	the Library *		
	1	2	3	4	5	
		Esta. 15/6/2012 Dist.Sindhud	Scale College		A SULLAND	pal
		138	The state of the s	Amd Dod	ar. Deepakbhai Kes lamarg, Tal.Dodami	orkar Science College arg, Dist.Sindhudrug

The learning to the program		re clear and ap	propriate *			
	1	2	2	4		
			3	4	5	
7. The course	e/syllabus has	made me inter	ested in the s	ubject area *		
	1	2	3	4	5	
8. The course area	/syllabus of th	nis subject incr	eased my kno	wledge and pe	rspective in the	e subject *
	1	2	3	4	5	
9.The books p	orescribed/list	ed as reference	e materials are	e relevant, upda	ated and appro	priate *
	1	2	3	4	5	
					_	`
	saithai K	sarker Sci			Tours 1	
	15/6	sta. V2012 ndhudrug			Principal akbhai Kesarkar Scie	
	2			Dodamarg,	Tal.Dodamarg, Dist.S	Sindhudrug

10. Tests and e syllabus	examinations	are conducted	d well in time v	vith proper cov	erage of all u	nits in the	k
	1	2	3	4	5		
				•			
11. The curricu	ılum has the	potential in de	velopina *				
the habit of sel							
	1	2	3	4	5		
				•			
12.The curricu	lum has focu	ıs on skill deve	lopment *				
	1	2	3	4	5		
				•			
13. Does the sy	yllabus cover	modern & adv	anced *				
topics?							
	1	2	3	4	5		
				•			
	(3)	palbhai Kesarta			Carrie	X	
	A Amda	15/6/2012 Dist.Sindhudrug		Amdar, Doda	Princip Deepakbhai Kesa marg, Tal.Dodamar	oal rkar Science Colleg g, Dist.Sindhudrug	9



14. Is the syllab	us designed	for the prepar	ration of *			
competitive exa	amination?					
	1	2	3	4	5	
				•		
15. Is the syllab	us designed	in a way to im	nprove *			
Employment?						
	1	2	3	4	5	
				()		
16. The COLLEG	SE provides s	support to fact	ulty members t	for upgrading t	heir skills and	٠
·	1	2	3	4	5	
				•		
17. Provisions fo	or profession	ial developme	ent are non-disc	criminatory and	d fair ★	
	1	2	3	4	5	
				•		
	<u></u>					
	Separation I.	rta.			Pancipal	
	DistSin			Amdar. Dodan	Deepakbhai Kesarkar Scie	nce College indhudrua

18. Infrastructure & laboratory Facility *

1

2

3

4

5

0

Any suggestions/ remarks?

This content is neither created nor endorsed by Google.

Google Forms



Principal
Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Teachers Feedback Form

9 responses

Publish analytics

Name of Faculty

9 responses

Mayuri Madhukar Shet

Department of Physics

Anuraag Shriram Sinari

Nitin Manik Chougale

Dr. S. V. More

Rsahivade Balu Vishnu

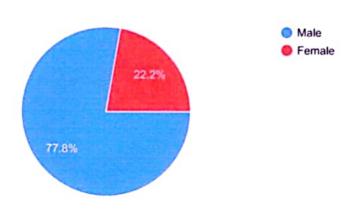
Patil Mahesh Shrikant

Priyanka Samarth

Vinayak Madhukar Hodawadekar

Gender

9 responses





Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Copy



Mobile number 9 responses 7378580329 7588956959 9763805869 07499933500 9604807478 8484835479 9922949045 09373643139 9960530943 Email Id 9 responses mayurishet05@gmail.com prasaddesai1993@gmail.com ansinari19@gmail.com nitinchougale9375@gmail.com sadamore6046@gmail.com balurashivade@gmail.com

mspatilchem@gmail.com

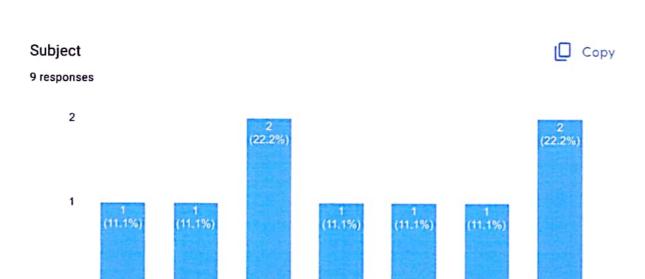
priyankasamarth55@gmail.com

vinya10hodawadekar@gmail.com









Designation

Chemistry 1 and Chemis...

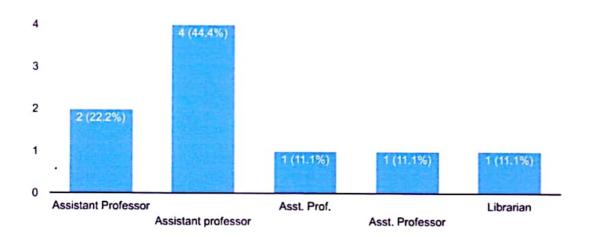
Library Scince

Physics

Chemistry

Botany

9 responses



Teachers FEEDBACK

Analytical chemistry



Principal

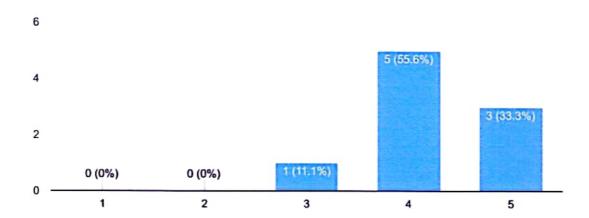
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Zoology

1. Syllabus is suitable to the course & need based

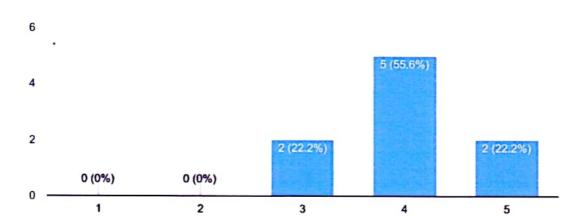


9 responses



2. The course/syllabus has good balance between theory and application or practical.





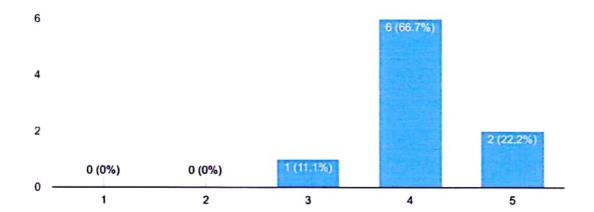




□ Copy

3. Aims and objectives of the syllabi are well defined and clear to teachers and students

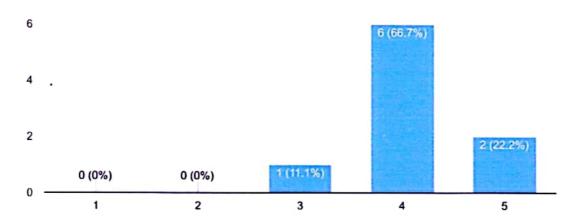
9 responses



□ Сору

4. Course content is followed by corresponding reference materials

9 responses





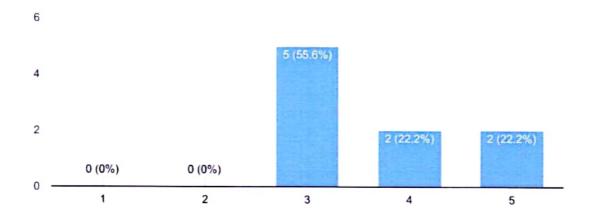
Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



5. Sufficient number of prescribed books are available in the Library

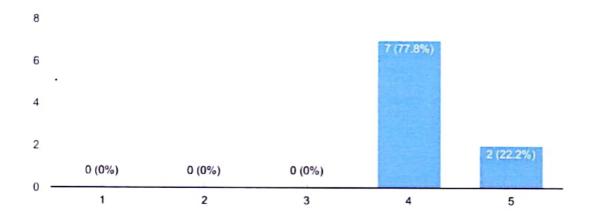
9 responses





6. The learning objectives are clear and appropriate

to the program.





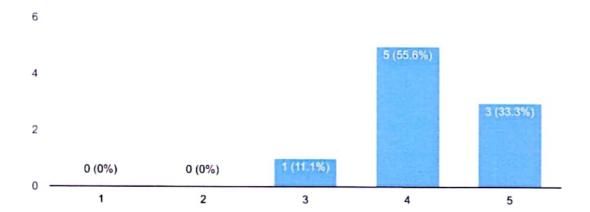




Сору

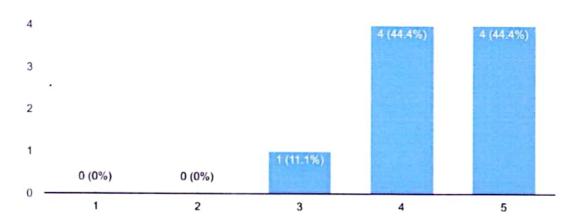
7. The course/syllabus has made me interested in the subject area

9 responses



Copy

8. The course/syllabus of this subject increased my knowledge and perspective in the subject area



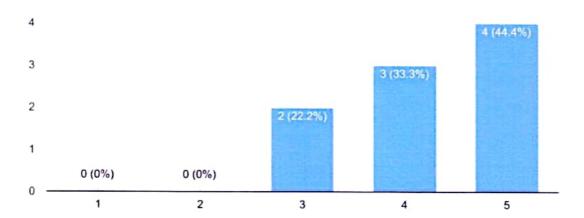






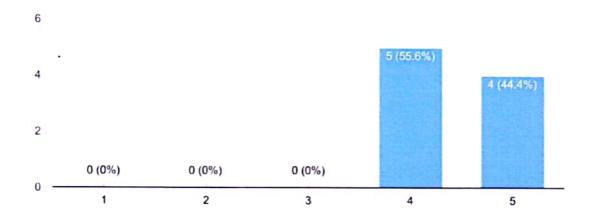
9. The books prescribed/listed as reference materials are relevant, updated and appropriate

9 responses



□ Сору

10. Tests and examinations are conducted well in time with proper coverage of all units in the syllabus





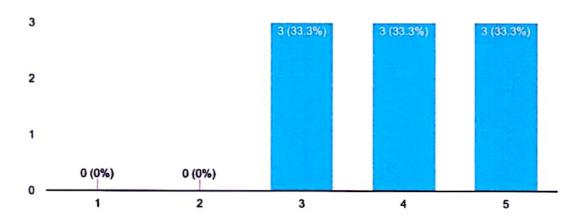


15. Is the syllabus designed in a way to improve



Employment?

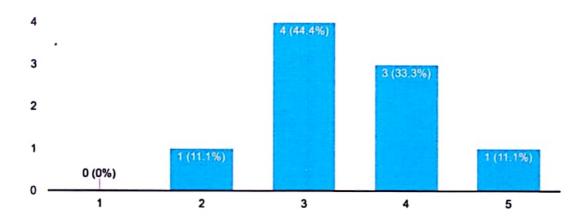
9 responses



16. The COLLEGE provides support to faculty members for upgrading their skills and qualifications



9 responses





Principal

Amdar. Deepskbhai Kesarkar Science College

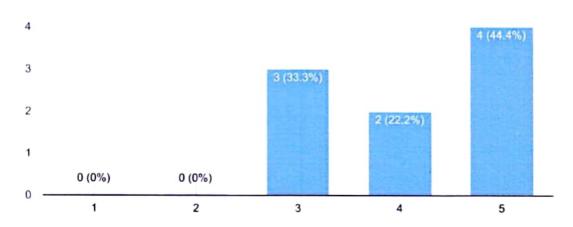
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

□ Copy

11. The curriculum has the potential in developing

the habit of self-learning among the students.

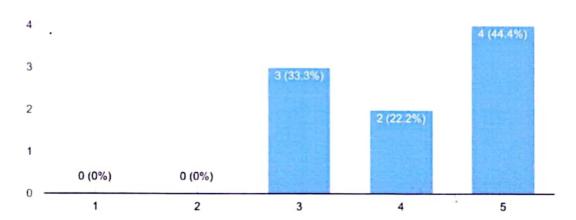
9 responses



□ Сору

12. The curriculum has focus on skill development

9 responses





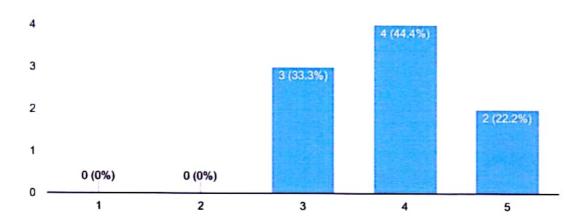


13. Does the syllabus cover modern & advanced



topics?

9 responses

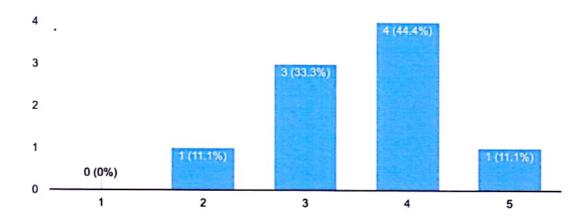


14. Is the syllabus designed for the preparation of

Copy

competitive examination?

9 responses



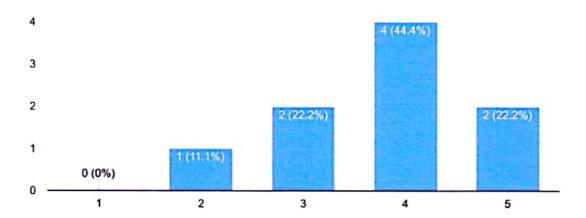






17. Provisions for professional development are non-discriminatory and fair

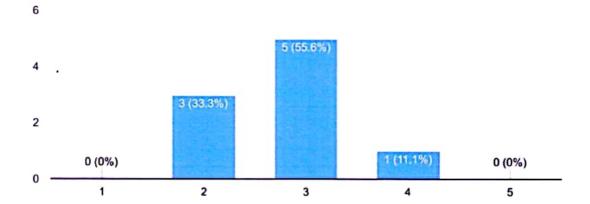
9 responses



Сору

18. Infrastructure & laboratory Facility

9 responses





Any suggestions/ remarks?

3 responses

Reference books are required for students and sufficient infrastructure required for library

More number of book in library for personality development should be required, improvement in laboratory facilities, ICT lab is also required.

There should be more reference books in library relevant to subjects, and there is need to spread awareness in students regarding their career opportunities.

This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



Employer Feedback Form

Towards Curriculum



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Dear Emlpoyer,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our alumni employers feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

Name of Company/Organization *

Sandoz Private Limited

Name of Employer *

Samiksha Harishchandra Naik





Contact Numl	ber of Employ	er*					
7447822518							
Empiled of E-							
Email Id of En							
samikshanaik7	447@gmail.com	n					
		įe.					
Name of Emp	loyee *						
Samiksha Haris	shchandra Naik						
EMPLOYER F	EEDBACK						
4.0							
 Poor/Dissatis Fair/Some Wi 							
3. Good/ Satisfic	ed						
 Very Good/ Very Excellent/ Street 							
o. Excellenty out	ongly Satisfied						
Q1. The curre	nt syllabus is i	updated to ind	ustrial standar	rd? *			
	1	2	3	4	5		
	\circ	0	\circ		(`	
		authai Kesawa					
	(3	Esta CE				<i>ا</i> کون	
	Anda	Dist.Sindhudrug				cipal	
	16	Tal.Dodornach		90	odar. Deepakbnai Ki odamarg, Tal.Doda	esarkar Science College marg, Dist.Sindhudrug	•
						CS Cams	Scanner

Designation of Employer *

Jr. Exicutive

Q7. Practical a	pplicability a	nd employabili	ty potential of	the syllabus *		
	1	2	3	4	5	
	\bigcirc	0	\circ	\bigcirc	(a)	
Q8. Rate the so values and		yllabus in enha	ncing entrepre	eneurship skill/	lifelong learning/	human *
	1	2	3	4	5	
	0	\circ	\circ	\bigcirc	•	
Q9. Overall Rer	mark *					
	1	2	3	4	5	
	\bigcirc		0	0	•	
Any suggestion	ns/ remarks?					

This content is neither created nor endorsed by Google.

Google Forms



Q2. The employee is competent & properly groomed with the prescribed syllabus? *										
	1	2	3	4	5					
	0	0	0	()						
Q3. The proficier	ncy of our grad	uates to adapt	to industry red	quireme	nts *					
	1	2	3	4	5					
	0	0	•	\bigcirc	0					
Q4. The curriculu	ım facilitates a	n overall devel	opment of the	student	t*					
	1	2	3	4	5					
	0	0	()	0						
Q5. Does the cur	riculum effecti	vely fundamen	tal & latest ted	chnology	/*					
	1	2	3	4	5					
	0	\bigcirc	0	(
					<u> </u>					
Of Deadied as	Park Warrand									
Q6. Practical app	olicability and e	mployability po	otential of the	syllabus	5 *					
	1	2	3	4	5					
	0	\bigcirc	0	\bigcirc	(a)					
	satchai Kesara	22								
	Esta. 15/6/2012 Dist.Sindhud	Colle			Macipal					
	* CONTRACTOR OF THE PARTY OF TH	STREET STREET			Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug					



Employer Feedback Form

Towards Curriculum

3 responses

Publish analytics

Dear Emlpoyer,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our alumni employers feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

0 responses

No responses yet for this question.

Name of Company/Organization

3 responses

Sandoz Private Limited

Cipla Pharmaceutical private limited

Glenmark pharmaceutical limited

Name of Employer

3 responses

Samiksha Harishchandra Naik

Ram Umarji

Pooja Harji





Designation of Employer

3 responses

Jr. Exicutive

Senior executive

Senior officer

Contact Number of Employer

3 responses

7447822518

9923597141

9373299575

Email Id of Employer

3 responses

samikshanaik7447@gmail.com

ramumarji@gmail.com

Poojaharji955@gmail.com

Name of Employee

3 responses

Samiksha Harishchandra Naik

Manasi Sunil Nangare

Bhushan chandrakant naik

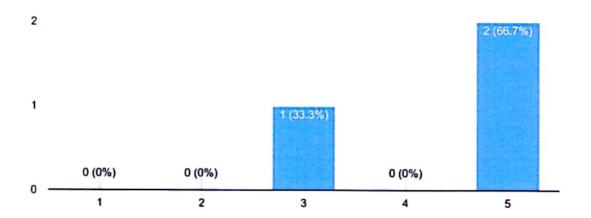
EMPLOYER FEEDBACK



Q1. The current syllabus is updated to industrial standard?

Сору

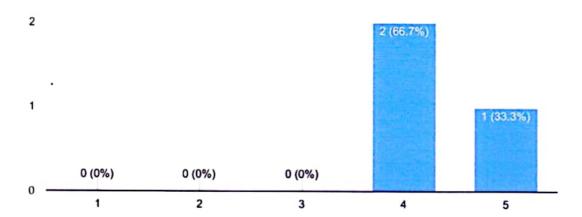
3 responses



Q2. The employee is competent & properly groomed with the prescribed syllabus?



3 responses

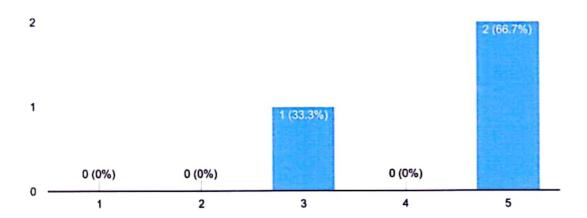






Q3. The proficiency of our graduates to adapt to industry requirements

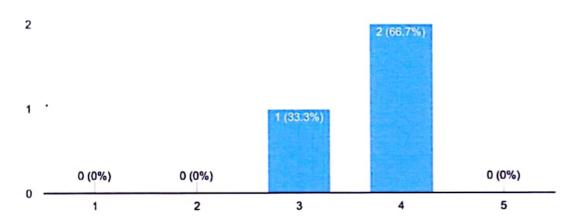
3 responses



Сору

Q4. The curriculum facilitates an overall development of the student

3 responses



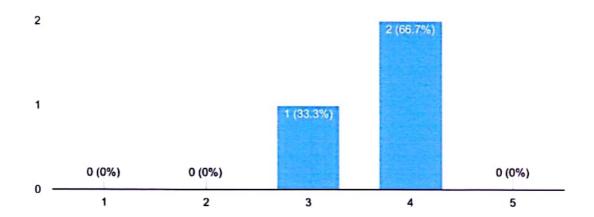
Osepakbhai Kesaka Gerakbhai Kesaka Gerak



Q5. Does the curriculum effectively fundamental & latest technology

□ Сору

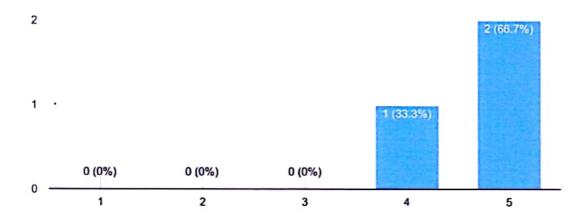
3 responses



Q6. Practical applicability and employability potential of the syllabus



3 responses

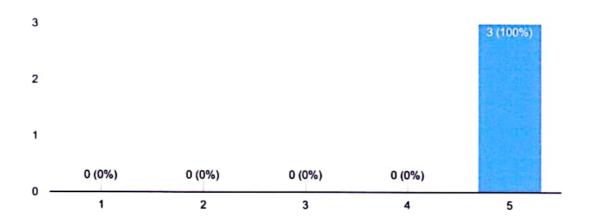




Q7. Practical applicability and employability potential of the syllabus



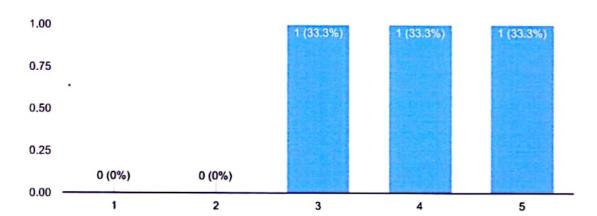
3 responses



□ Copy

Q8. Rate the scope of the syllabus in enhancing entrepreneurship skill/ lifelong learning/ human values and ethics

3 responses

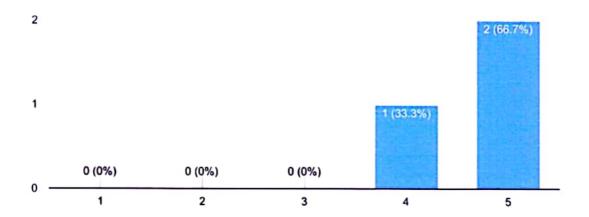




Q9. Overall Remark



3 responses



Any suggestions/ remarks?

1 response

No

This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



Shramik Vidyarthi Dnyanseva Sanstha

Amdar Deepakbhai Kesarkar Science College Dodamarg

Report of

Feedback Analysis on Curriculum (Students, Teacher, Alumni, Employer)

Academic Year: 2023-24

Submitted to

Principal & Internal Quality Assurance Cell







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE, DODAMARG

FEEDBACK SUMMARY 2023-24

Summary of Statistics of Feedback Received:

S. N.	Feedback Category	Total numbers of Stakeholder recorded feedback	Average Opinions of Answer in Percentage
1	Students' Feedback	75	77.65
. 2	Alumni Feedback	14	73.17
3	Teachers' Feedback	08	73.12
4	Employer Feedback	04	73.75





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012

TEL. NO. – 02363 256755 COLLEGE CODE – 166

Feedback Report 2023-24

Category : Students' Feedback

Total number of Students' recorded feedback : 75

Total number of questions attempted : 10

Feedback Type : Online

Direct Link URL: https://forms.gle/YwFhxE5mUUFxQkDf7

Que. No.	Nature of Question	1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage
1	Present syllabus enriched your subject knowledge	0	3	20	42	10	75.73
2	Curriculum fulfills student's expectations	1	6	19	36	13	74.13
3	Syllabus helps to develop skills, knowledge, abilities and perspectives	0	4	16	39	16	77.86
4	Practical applicability and employability potential of the syllabus	1	3	14	40	17	78.13
5	Curriculum is interest enhancing	3	2	17	37	16	76.26



6	Curriculum meets the needs of present day life	2	1	20	35	17	77.06		
7	Curriculum is helpful for competitive examination	1	2	17	35	20	78.93		
8	Clarity and relevance of the syllabus	0	3	21	34	17	77.33		
9	Teacher guidance to								
Average									
10	Any other suggest	ions							
Good!									
No									
	ggestions all things	are prefect							
No									
No									
Ok									
Fine	•								
Nice									
Fine Fine	ould be install in L	library							
#nice									
Excell	ent								
	indoor games, caro	m hadminton	chass ato						
Nice	indoor games, caro	iii, badiiiiiitoii,	chess etc.						
No									
	y suggestions								
	achers and lectures	are good but S	pecially Phys	ics Lecture	es are very eas	sy to learn			
and un	nderstand.					,			
Excell									
It's pe	rfect								
Ok									
Ok									
Great and understanding lectures by the teaching staffs. No									
No									
Fine									
Fine									
Ok									
Thanks									
Excellent Kesarker Co.									
Excell	Excellent								

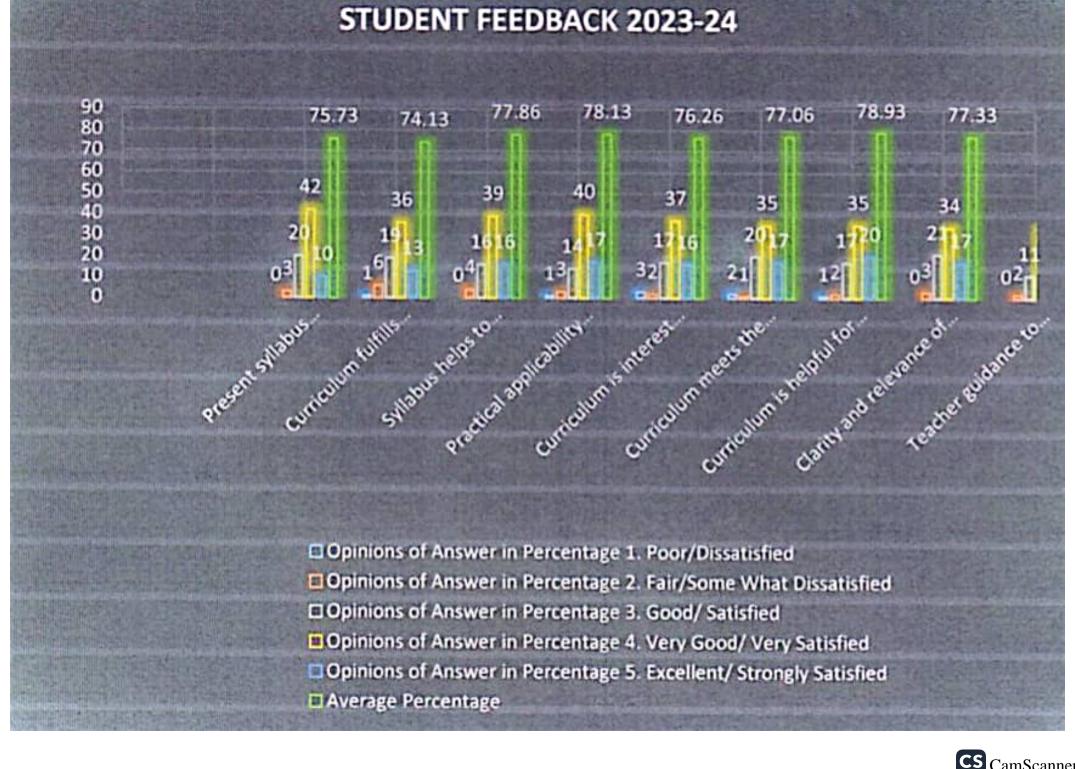
Excellent So satisfying Ok Ok Ok Ok Should b help to improve confidence in students No nothing No nothing No nothing No Nice So satisfying and good teaching staff... No Perfect No No Yes the portion is good No other suggestions No No Need more facilities for girls Fine Fine Nice Overall, was a great experience College need canteen All good... . To Develop chemistry Laboratory....All over teaching staff good. No Need canteen Good To provide good solution in the laboratory All good Fine: Good College Need Canteen Nice Fine all ok More inserting subject should be added Improvement in practical knowledge More activities should be added



Improvement in knowledge

No







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2023-24

Category : Alumni Feedback

Total number of Students' recorded feedback : 14
Total number of questions attempted : 10
Feedback Type : Online

Direct Link URL : https://forms.gle/7vJm6sEhMYw5Mfdq7

	Nature of Question	(
Que. No.		1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage
1	Curriculum give you sufficient & necessary knowledge with respect to future career opportunities	0	2	3	9	0	70
2	The syllabus helped you to learn new skills	0	2	3.	6	3	74.28
3	The syllabus was updated according to recent trends & developments	0	1	5	5	3	74.28
4	The syllabus is suitable for jobs related to your field	0	2	3	6	3	74.28
5	The course curriculum fulfilled your expectations	0	1	6	3	4	74.28
6	The syllabus has relevance to societal needs	1	1	4	4	4	72.85
7	The syllabus imparts practical knowledge	0	1	4	5	4	77.14
8	The syllabus of your course is adequate to a	0	1	6	6	1	70.00



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAL)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012

TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Students' Feedback 2023-24

- 1. Average Rating of Students' Feedback Response found to be at 77.65%
- 2. More than 78.13 % student are agreed that they are satisfied with the current syllabus & it is also practically knowledgeable.
- 3. Students are satisfied with teaching –learning methods adopted by teachers.
- 4. However students suggest to increase the physical facilities.

Action Taken on Students' Feedback 2023-24

The feedback given by students are communicated to concerned Principal & IQAC for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. For the holistic development of students institute implement NEP 2020 from next academic year.
- 2. About physical facility centre raise the issue in front of CDC.

3. Sport deferment advised to increase the number of indoor and outdoor games.





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Alumni Feedback 2023-24

- Average Rating of Alumni Feedback Response found to be at 73.17 %
- 2. Students suggest that enhance the laboratory and infrastructure facilities.
- 3. More than 72% students suggest that the syllabus has relevance to societal needs.
- Students are satisfied with internal assessment of the college.

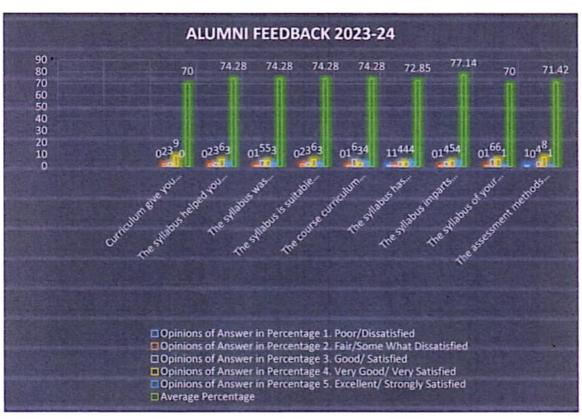
Action Taken on Alumni Feedback 2023-24

The feedback given by Alumni students are communicated to concerned Principal for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- To increase the community engagement programs to understand the student social responsibility.
- 3. Alumni suggestion are put forward in front of CDC for developing infrastructure & laboratory improvement.

Esta.
15/6/2012
Dist.Sindhudrug

9	The assessment methods used was accurate to test the knowledge level	1	0	4	8	1	71.42		
		Av	erage				73.17		
10. Any other Suggestion									
College canteen No No any suggestions Good need of cupboard for storing lab properties All is good No									
road, All is Noth No	All the teachers in the college are very good. But due to the college being close to the road, sometimes outside noise disturbs the teaching. Please find a solution for it. All is well Nothing								
	00								











AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2023-24

Category : Teachers Feedback

Total number of Teachers' recorded feedback : 08
Total number of questions attempted : 09
Feedback Type : Online

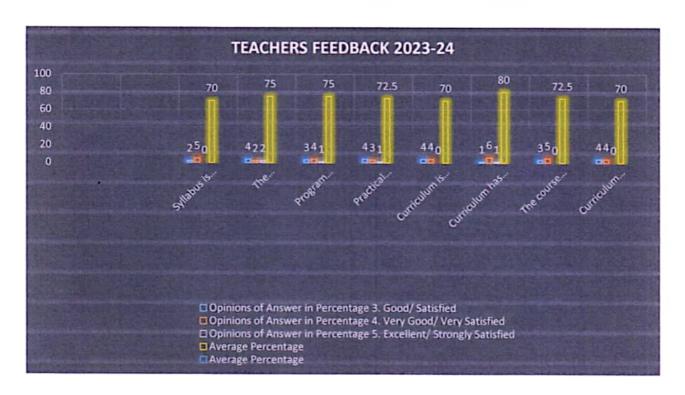
15/6/2012

Direct Link URL : https://forms.gle/4E3eenanfBF8ZRT3A

	Nature of Question						
Que. No.		1. Poor/ Dissatisfie d	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage
1	Syllabus is suitable to the course & need based	0	1	2	5	0	70.00
2	The course/syllabus has good balance between theory and application or practical.	0	0	4	2	2	75.00
3	Program outcomes of syllabus is well defined	0	0	3	4	1	75.00
4	Practical applicability and employability potential of the syllabus	0	0	4	3	1	72.50
5	Curriculum is interest enhancing	0	0	4	4	0	70.00
6	Curriculum has good academic flexibility	0	0	1	6	1	80.00
7	The course content fulfil the need of students	0 Kosarkar Sici	0	3	5	0	72.50



8	Curriculum having current content	. 0	0	4	4	0	70.00	
		Av	verage				73.12	
9 Any suggestions								
1.0	munication skill enhanc de in syllabus.	ement cours	se must					







AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL – dkscsci@gmail.com ESTD. – 2012

TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Teachers Feedback 2023-24

- 1. Average Rating of Teachers Feedback Response found to be at 73.12%
- 2. 75 % teachers are agreed that they are satisfied with the Syllabus.
- 3. Teacher are satisfied with skill / add on / certificate courses.

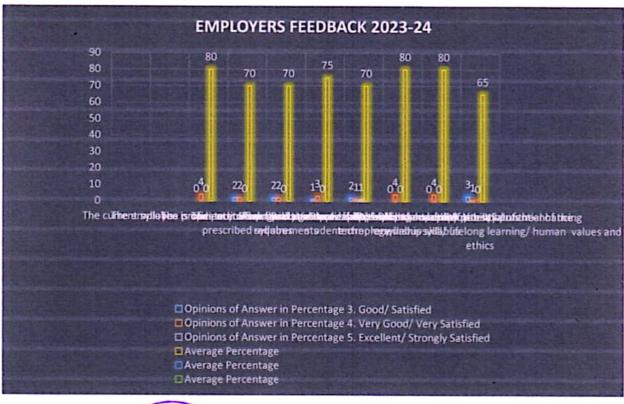
Action Taken on Teachers Feedback 2023-24

The feedback given by Teachers are communicated to Principal & IQAC for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. From the academic year 2024-25, the college will implement the NEP, under which it will introduce ability enhancement courses for communication skills.
- 2. Decided to increase the co-curricular activities to overcome the interest and current content.
- 3. It is instructed to teacher apply different teaching aids and methods to fulfil the need of the students.

Esta.
15/6/2012
Dist.Sindhudrug

6	Practical applicability and employability potential of the syllabus	0	0	0	4	0	80.00		
7	Practical applicability and employability potential of the syllabus	0	0	0	4	0	80.00		
8	Rate the scope of the syllabus in enhancing entrepreneurship skill/ lifelong learning/ human values and ethics	0	0	3	I	0	65.00		
		Av	erage				73.75		
	Suggestions								
No No su									
	No suggestion I hope you have found this information useful. If you have any comments or								
	I hope you have found this information useful. If you have any comments or suggestions, please, let me know								
	All good								











AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL - dkscsci@gmail.com ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Feedback Report 2023-24

Category : Employers Feedback

Total number of Employers recorded feedback: 04
Total number of questions attempted: 09
Feedback Type: Online
Direct Link URL: https://forms.gle/h63fdjLnbR5uaAZK8

15/6/2012

	Nature of Question	O					
Que. No.		1. Poor/ Dissatisfied	2. Fair/ Some What Dissatisfied	3. Good/ Satisfied	4. Very Good/ Very Satisfied	5. Excellent/ Strongly Satisfied	Average Percentage
1	The current syllabus is updated to industrial standard	0	0	0	4	0	80.00
2	The employee is competent & properly groomed with the prescribed syllabus	0	0	2	2	0	70.00
3	The proficiency of our graduates to adapt to industry requirements	0	0	2	2	0	70.00
4	The curriculum facilitates an overall development of the student	0	0	1	3	0	75.00
5	Does the curriculum effectively fundamental & latest technology	0	0	2	1	1	70.00





AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST. - SINDHUDURG 416 512 (M. S.)

EMAIL – <u>dkscsci@gmail.com</u> ESTD. – 2012

TEL. NO. - 02363 256755 COLLEGE CODE - 166

Feedback Analysis on Employers Feedback 2023-24

- Average Rating of Employers Feedback Response found to be at 73.75%
- 2. Employers are strongly satisfied with applicability of syllabus.
- They are suggest to enhance entrepreneurship skill/ lifelong learning/ human values and ethics programs.

Action Taken on Employers Feedback 2023-24

The feedback given by Employers are communicated to Principal & IQAC for necessary changes in the curriculum so as to meet the expectations of students. Principal along with concerned teachers discuss the issue and resolve it for the benefit of students.

- 1. As curriculum is designed by University of Mumbai, to meet the student expectations it is decided to strengthening the extracurricular activities.
- 2 Decided to organize guest lecture and assigning project work for the third year students.
- 3. Decided to arrange activity related to enhance the entrepreneurship skills, human values and ethics.

Esta.
15/6/2012
Dist.Sindhudrug

Students Feedback Form

Towards Curriculum



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Dear Students,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

Name of Student *

Vaishnavi Rajesh Prasadi

Contact Number *

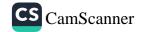
9158705234





Email Id *						
prasadivaishnavi@	gmail.com					
Academic Year *						
2023-24						
Class *						
Fy						
Roll No. *						
150						
1. Poor/Dissatisf	ed					
2. Fair/Some Wh						
Good/ Satisfied Very Good/ Very Satisfied						
5. Excellent/ Strongly Satisfied						
Present syllabus enriched your subject knowledge. *						
	1	2	3	4	5	
	0					
			()			
	Salthai Kesarka	SC .			(July)	•





2. Curriculum fulfills student's expectations. *							
	1	2	3	4	5		
		()					
3. Syllabus helps to develop skills, knowledge, abilities and perspectives. *							
	1	2	3	4	5		
				o			
4. Practical applicability and employability potential of the syllabus. *							
	1	2	3	4	5		
					©		
5. Curriculum is interest enhancing. *							
	1	2	3	4	5		
			•				
6. Curriculum meets the needs of present day life. *							
	1	2	3	4	5		
		o					
	A You				•		
	Esta. 15/6/2012 C						
	Dist.Sindhud			Amdar, Deepak Dodamarg, Ta	bhai Kesarkar Science College LDodamarg, Dist.Sindhudrug		

7. Curriculum is helpful for competitive examination. *							
	1	2	3	4	5		
			•				
8. Clarity and relevance of the syllabus. *							
	1	2	3	4	5		
					©		
9. Teacher guidance to understand the syllabus content. *							
	1	2	3	4	5		
				o			
10. Any other suggestions. *							
Good!							
This content is neither created nor endorsed by Google.							
	Google Forms						



Students Feedback Form

Towards Curriculum

75 responses

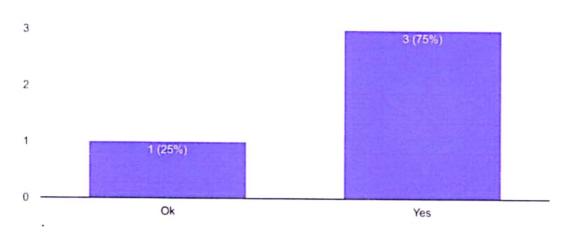
Publish analytics

Dear Students.



Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

4 responses





Name of Student

75 responses

Vaishnavi Rajesh Prasadi

Divya Laxman sawant

ROSHAN GOPI GAWAS

Ganga Balkrushna sutar

Vedant Sanjay Malik

Adikesh Vilas thakar

Pankaj nanda paryekar

Yogita anand naik

Naik Simanthini

Sushant Santosh raul

Shubham pandurang gawas

Manoj Eknath Gawade

Pranali parashuram kotekar

Shraddha bhanudas jeshthnaik

Laukik Subhash Sawant

Akshay Anandrao Patil

Neha Yallappa Gawade

Gosavi Pallavi Bhikaji

Susmita Ekanath Sawant

Kameshwari Pandurang Gawas





Yogesh nandkishor bandekar Saisha sadanand desai Shivram Prakash Gawade Roshani Ramesh Gawas Navanath Dhondiram patil Vithoba gawade Roshani Akram Khedekar Amit Arun Panvelkar **MESTRI SUDARSHAN DATTARAM** Gawas Prathamesh Prabhakar Laxman Kishor Bhujbal Rohan Hari Shetkar Rahul chobe Diksha Digambar Gawas Shailesh chandrakant jadhav Pallavi Prakash Kamble Reshma Laxman gawade Bhakti Bhagwan gawas **RUTIK ARUN GAWAS** Sakshi baburao ghogale

Gawas Lavkesh Vasudev

Supriya sanjay dalvi





Viraj sitaram desai Arya Abhay Shirodkar Pramila Anand Shetye Nutan Sanjay Naik Ravindra Dhondu Varak Avinash Ashok Patil Lawrence Bavtis lobo Omkar Namdev Sadekar Mahesh gopal gawas Gauri Vijay Niralagi Saloni Dnyaneshwar Mayekar Pratik Prakash Gawas Ramchandra Narayan gawas Pooja Deepak Gawade Akash Arjun Parab Vaishnavi Sanjay Betkekar **Gurunath Amol Gawas** Yogesh dilip desai Hrutuja Sudhir Parmekar Sameer Uday morajkar

Rane Vaishnavi Vishwanath





Sejal Sunil Gawas

Jadhav pooja nhanu

Shivani Shankar Pawar

Suraj sambhaji gurav

Dhanashri Sabaji Desai

Naresh Nandu Chavan

Aishwarya Sanjay naik

Gawas Shailaja Dnyaneshwar

Ninad nandkumar sutar

Neha Narayan Gawade

Aniket Manohar Desai

Esta.
15/5/2012
st Sindhudrug

75 responses

Contact Number

















94032 45298

90227 08254



Email Id

75 responses

prasadivaishnavi@gmail.com

divyalaxmansawant03@gmail.com

Roshangawas10@gmail.com

Gangasutar36@Gmail.cim

malikveeru7@gmail.com

thakaradi2181@gmail.com

Paryekarpankaj@gmail.com

yogitanaik1015@gmail.com

naiksim103@gmail.com

Sushant342@gmail.com

Shubhamgawas043@gmail.com

Manojgawade70001@gmail.com

pranalikotekar8@gmail.com

shraddhajeshthnaik@gmail.com

sawantlaukik6@gmail.com

akshaypatil03909@gmail.com

nehagawade714@gmail.com

gosavipallavi05@gmail. Com

Susmitasawant0410@gmail.com

kameshwarigawas5241@gmail.com





Supriyasldalvi2000@.com

Yogeshbandekar205@gmail.com

saishadesai23@gmail.com

Gawadeshivram17@gmail.com

roshanigawas804@gmail.com

navanathpatil2000@gmail.com

uddhavgawade2@gmail.com

Khedekarroshani123@gmail.Com

amitpanvelkar28646@gmail.com

sudarshanmeatri1232@Gmail.com

prathameshgawas79@gmail.com

kunalbhujbal02@gmail.com

shetkarrohan368@gmail.com

choberahul0@gmail.com

dikshagawas2018@gmailcom

shaileshcj123@gmail.com

kamblepallavi908@gmail.com

Varshag2517@gmail.com

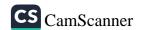
gawasbhakti042@gmail.com

Rutikgawas94@gmail.com

sakshighogale90@gmail.com

lavkeshgawas46@gmail.com





sejalgawas003@gmail.com

Jadhavpoojan96@gmail.com

pawarshivani403@gmail.com

Surajsgurav4096@gmail.com

dhanashrid193@gmail.com

nareshnchavan07@gmail.com

aishwaryanaik2002@gmail.com

gawasshailaja17@gmail.com

Ninadsutar1620@gmail.com

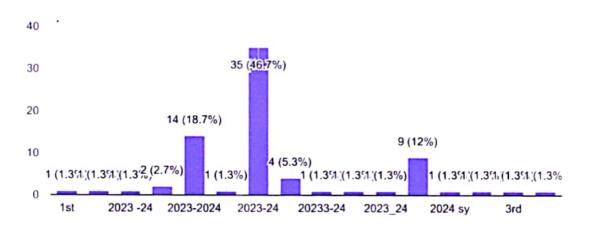
Gawadeneha701@gmail.com

aniketd039@gmail.com

Academic Year

O Copy

75 responses





Viraj188d@gamil.com shirodkarachal@gmail.com pramilashetye69@gmail.com naiknutan113@gmail.com ravindravarak535@gmail.com avinashpatil2037@gmail.com Lawrencelobo7588@gmail.com omkarsadekar1065@gmail.com mgawas44@gmail.com gauriniralagi722@gmail.com Mayekarsaloni20@gamail.Com pratikgawas097@gmail ramchandragawas7807@gmail.com gawadepooja37@gmail.com parabakash414@gmail.com vaishnavibetkekar22@gmail.com gurunathgawas13@gmail.com yogeshdesai261@gmail.com hrutujaparmekar@gmail.com

sameermorajkar57@Gmail.com

ranevaishnavi786@gmail.com





Sy bsc			
S.Y.BSC			
S.Y.B.Sc			
F. Y. B. Sc.			
Fy			
F.Y.Bsc			
TYBSC			
TY Bsc			
TY BSC			
Ту			
TYBSc			
Fy			
SY.BSC			
S.y.b.sc			
SY BSc			
F.y B.Sc			
S.y.B.sc	. V or get		
	Esta. 15/6/2012 Dist.Sindhudrug	Principal Amdar, Deepakbhai Kesarkar Science Colle Dodamarg, Tal.Dodamarg, Dist.Sindhudru	ege ig

Class

75 responses

F. Y. B. Sc

Ty Bsc

Fy B.Sc

Sy. Bsc					
SYBsc					
S. Y. Bsc					
2nd year					
Sy Bsc					
S. Y. B. Sc					
S.Y.bsc					
Sybsc					
Sy. Bsc					
F Y FSc					
FY					
F.Y.bsc					
S.Y.Bsc					
Fy B.SC					
FY-B.sc					
FY.B.sc					
F. Y. B. Sc.					
S.Y .Bsc					
F. Y. Bsc					
F.Y.B.Sc					
F.y Bsc	Esta. 15/5/2012 Dist.Sindhudrug	Arndar, Deepa Dodamarg, T	Principal kbhai Kesarkar Sci al Dodamarg, Dist.	ence College Sindhudrug	1

Bsc 2nd year

Fy BSc

Tybsc

T. Y. B.sc

T.Y

TY

T Y Bsc

T. Y. Bsc

T. Y BSC

T.Y.Bsc

T.Y.B.Sc

Ty bsc

TY b.s.c

T.Y.BSC

TY BSc

T.Y.BSc

Ty b.Sc

TYBSC





Roll No.

75 responses











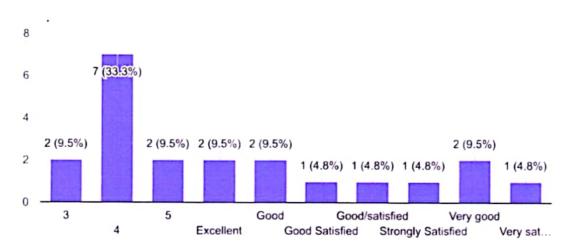




1. Poor/Dissatisfied

- 2. Fair/Some What Dissatisfied
- 3. Good/ Satisfied
- 4. Very Good/ Very Satisfied
- 5. Excellent/ Strongly Satisfied
- 21 responses

304





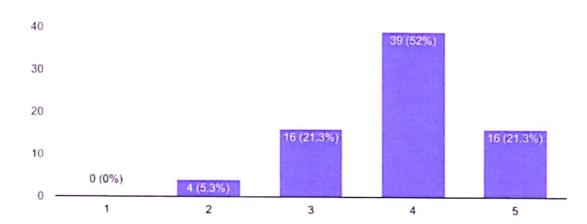
Amdar, Deepakbhai Kesarkar Science College Dodarnarg, Tal.Dodamarg, Dist.Sindhudrug

Copy



3. Syllabus helps to develop skills, knowledge, abilities and perspectives.

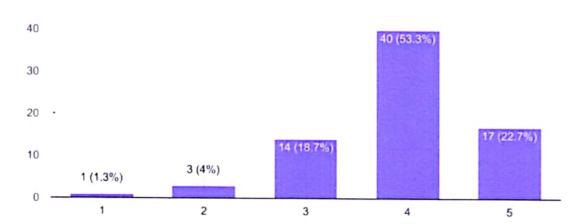




□ Сору

4. Practical applicability and employability potential of the syllabus.

75 responses



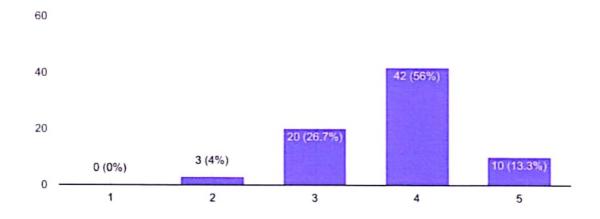




□ Copy

1. Present syllabus enriched your subject knowledge.

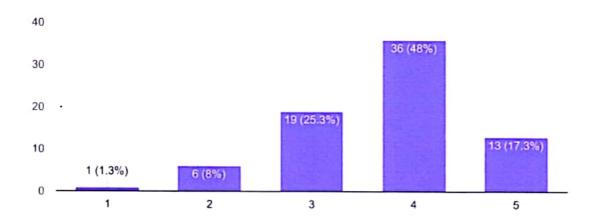
75 responses



□ Сору

2. Curriculum fulfills student's expectations.

75 responses

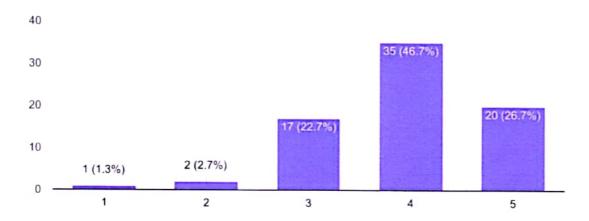




7. Curriculum is helpful for competitive examination.



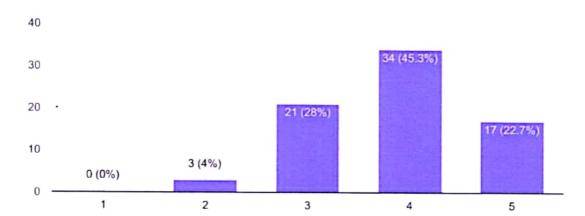
75 responses



□ Copy

8. Clarity and relevance of the syllabus.

75 responses



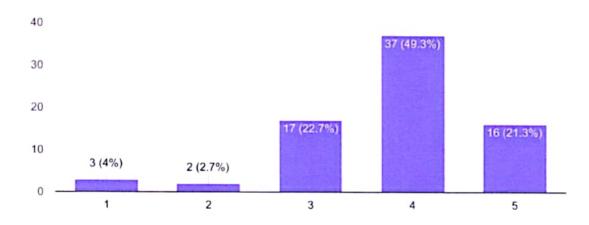
Ests.
15/6/2012
Dist.Singhudrug



5. Curriculum is interest enhancing.

□ Сору

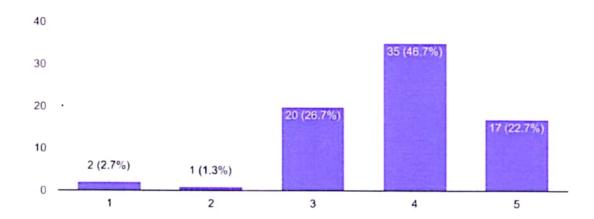




□ Сору

6. Curriculum meets the needs of present day life.

75 responses

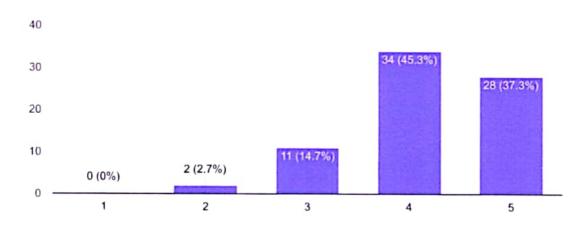




□ Copy

9. Teacher guidance to understand the syllabus content.

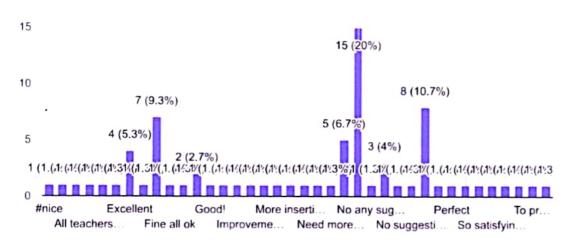




Copy

10. Any other suggestions.

75 responses



This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms





Alumni Feedback Form

Towards Curriculum



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Dear Alumni,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our alumni feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

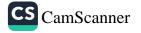
Name of Alumni *

Akash parab

Contact Number *

7875335937





Email Id *						
parabakash414@gmail.com						
Academic Year *						
2024						
Current Status (J	lob/Business/Ed	lucation) *				
	ob/Busilless/Lo	ideation)				
Education						
Current Organiza	ation/ Institute N	ame *				
Deepakbhai kesark	ar science colleg	e				
1. Poor/Dissatisf						
 Fair/Some Wh Good/ Satisfie 						
4. Very Good/ Ve	ery Satisfied					
5. Excellent/ Stro	ongly Satisfied					
Very satisfied						
Curriculum give you sufficient & necessary knowledge with respect to future career opportunities.						
орронались.						
	1	2	3	4	5	k
				o		
	swithei Kes	iarkar o			\bigcap	
	S Est	2. Teng		_	Principal	
	Topus 15/6/2/ Dist.Sindh	audrug		Amdar, Deepakb Dodarnarg, Tal.	hai Kesarkar Scien Dodamarg, Dist.Sin	ce College
	Samara Tal	Constituted.			al discoll	unuorug



7. The syllabus imparts practical knowledge. *						
	1	2	3	4	5	
					()	
8. The syllabus of your course is adequate. *						
	1	2	3	4	5	
			o			
9. The assessment methods used was accurate to test the knowledge level *						
	1	2	3	4	5	
				o		
10. Any other suggestions. *						
College centeen						
This content is neither created nor endorsed by Google.						

Google Forms



2. The syllabus helped you to learn new skills. *							
	1	2	3	4	5		
				o			
The syllabus was updated according to recent trends & developments *							
	1	2	3	4	5		
			o				
4. The syllabus is	suitable for job	s related to yo	ur field. *				
	1	2	3	4	5		
				o			
<u>.</u>							
5. The course curriculum fulfilled your expectations. *							
	1	2	3	4	5		
			o				
6. The syllabus has relevance to societal needs. *							
	1	2	3	4	5		
				o			
	Sychai Kesart	es.		(\sim 0		
	Esta. 15/6/2011 Dist.Sindhud			Amar December	rificipal		
	Taxango FID			Oodamarg, Tal.Do	i Kesarkar Science College damarg, Dist.Sindhudrug		

Alumni Feedback Form

Towards Curriculum

14 responses

Publish analytics

Dear Alumni,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this our alumni feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

1 response

Ok



Name of Alumni

14 responses

Akash parab

Samiksha Shivram Gawas

Nivedita Namdev Desai

Vishal Desai

akshata naik

Komal sabaji Desai

Swarupa Dilip Gawas

Shashank Naik

Samiksha Shivram Gawas

Akash Mahesh paradhi

Sanket Santosh Desai

Desai Sahil Suryakant

Dipali Dattatray Gawande

Kavita kishor chari

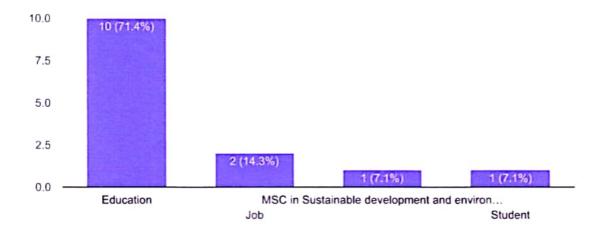


Opy Contact Number 14 responses 2 2 (14.3%) 1 (7.1%) 1 (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) 7038915498 7517810379 7875335937 8459784836 9309241969 9850... □ Copy Email Id 14 responses 2 2 (14.3%) 1 (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) (7.1%) 1 (7.1%) (7.1%) akashpardhi9598@gmail.c... desaikomal877@gmail.com parabakash414@gmail.com swar... charikavita58@gmail.com naikshashank2002@gmail.... samikshagawas1102@gm... Copy Academic Year 14 responses 4 (28.6% 3 (21.4% 2 14.3% 14.3% (7.1%)(7.1%)(7.1%)0 2020 to 2023 2022-2023 2023 2024 2020-2023 2022-23 2023-2024 Kesarkar 15/6/2012 Dist.Sindhudrug Amdar, Deepakbhai Kesarkar Science College Dodamary, Tal.Dodamary, Dist.Sindhudrug

Current Status (Job/Business/Education)



14 responses





- 1. Poor/Dissatisfied
- 2. Fair/Some What Dissatisfied
- 3. Good/ Satisfied
- 4. Very Good/ Very Satisfied
- 5. Excellent/ Strongly Satisfied

10 responses

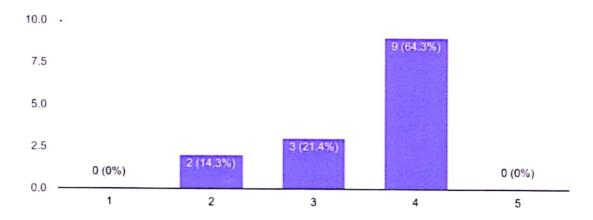


1. Curriculum give you sufficient & necessary knowledge with respect to future career opportunities.



Copy

14 responses







Current Organization/ Institute Name

14 responses

Deepakbhai kesarkar science college

Digital Traniee

S.H.kelkar college

SH kelkar college

garware institute

Amadar Deepakbhai Kesarkar Science College Dodamarg

School KSEMS

Mumbai university

House Of DM

Shri.s.h.kelkar college of arts, commerce and science, devgad

University of Mumbai

Shri S H kerkar college

S.H. kelkar devgad college

Wellness Forever Pharmacy

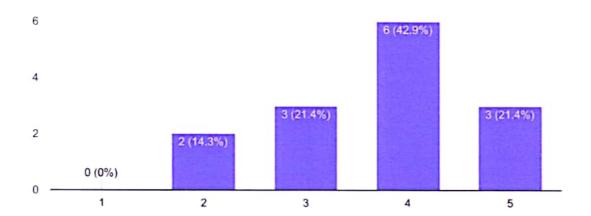
Esta. 15/8/2012 Dist Sindhudrug

4. The syllabus is suitable for jobs related to your field. □ Copy 14 responses 6 6 (42.9%) 4 3 (21.4%) 3 (21.4%) 2 2 (14.3%) 0 (0%) 2 3 5 5. The course curriculum fulfilled your expectations. Copy 14 responses 6 6 (42.9%) 4 4 (28.6%) 3 (21.4%) 2 1 (7.1%) 0 (0%) 2 3 5 6. The syllabus has relevance to societal needs. Copy 14 responses 4 4 (28.6%) 4 (28.6%) 4 (28.6%) 3 2 1 (7.1%) 1 (7.1%) 0 1 2 3 4 15/6/2012 Dist.Sindhudru Amoar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

2. The syllabus helped you to learn new skills.



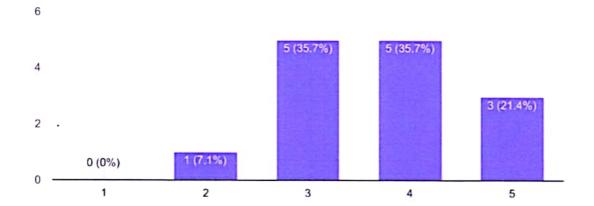
14 responses



3. The syllabus was updated according to recent trends & developments



14 responses

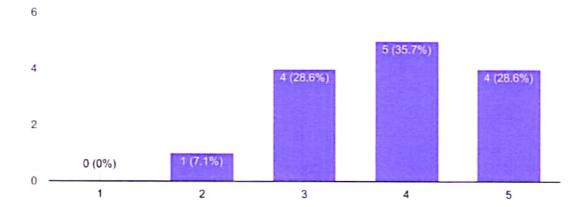




7. The syllabus imparts practical knowledge.



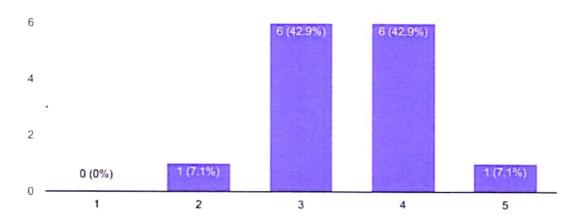
14 responses



□ Сору

8. The syllabus of your course is adequate.

14 responses





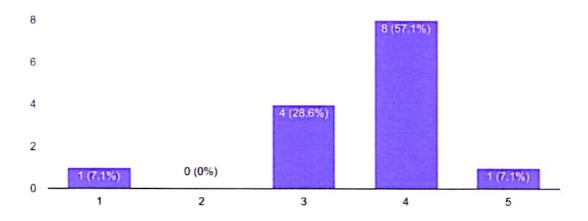






9. The assessment methods used was accurate to test the knowledge level

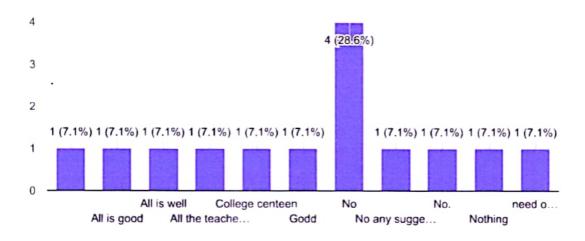
14 responses



□ Сору

10. Any other suggestions.

14 responses



This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



Principal

Amdar. Deepakbhai Kesarkar Science College

Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Teachers Feedback Form

Towards Curriculum



Amdar Deepakbhai Kesarkar Science College, Dodamarg

Dear Teachers,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

Name of Teacher *

Mrs. S. B. Malik

Contact Number *

8381012813



Principal
Amder, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist Sindhudrug



Email Id *						
suchitatarpe@g	mail.com					
Outing 4						
Subject *						
Analytical chem	nistry					
Poor/Dissat	tisfied					
2. Fair/Some	What Dissatis	fied				
3. Good/ Satis						
4. Very Good/						
5. Excellent/ S	Strongly Satist	fied				
1. Syllabus is	suitable to the	e course & nee	ed based *			
	1	2	2	4	-	
	-	2	3	4	5	
			()			
2. The course	/avdlahua has	good balance	h - h			
2. The course	syllabus nas	good balance	between theory	y and applicat	ion or practical. *	
	1	2	3	4	5	
			(
	duhai kesarkar So					
	2.	area la		(Surger 1	
	Esta. 15/6/2012 Dist.Sindhudrug	орайс		under. Deepakbha	TIACIPA) i Kesarkar Science College	4
/	Egy I	\$		Dodamarg, Tal.Do	damarg, Dist.Sindhudrug	

3. Program outco	3. Program outcomes of syllabus is well defined. *						
	1	2	3	4	5		
			o				
4. Practical applic	ability and emp	oloyability pote	ntial of the syll	abus. *			
	1	2	3	4	5		
			(a)				
5. Curriculum is in	nterest enhanci	ng. *					
	1	2	3	4	5		
			o				
6. Curriculum has	good academi	c flexibility. *					
	1	2	3	4	5		
				0			
/	Miles See			•			
Mudai Geo	Esta. 15/6/2012 Dist.Sindhudrug				Toinal)		
1	mang, Tel. Och and			Amdar, Deepakbhai l Dodamarg, Tal.Dod	Kesarkar Science College amarg, Dist.Sindhudrug		

Teachers Feedback Form

Towards Curriculum

8 responses

Publish analytics

Dear Teachers,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

1 response

Yes

Name of Teacher

8 responses

Mrs. S. B. Malik

Vinayak Hodawadekar

Sonam Bhiva Sutar

Prasad Ramesh Desai

Ayesha Eknath Shetkar

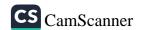
Amit Baburao Dhenge

Mahesh Shrikant Patil

Nitin Manik Chougale



Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



7. The course content fulfil the need of students. *							
	1	2	3	4	5		
				•			
10. Any other su Nil No	uggestions. *						
8. Curriculum ha	aving current co	ontent. *					
	1	2	3	4	5		
			•				
	This content is neither created nor endorsed by Google.						
			gle Forms				
Mada: Leas	Esta. 15/5/2012 Dist.Sindhudrug	Principal Amder. Deepekbhai Kesarker Science College Dedamerg, Tal. Dodemarg, Dist. Sindhudrug					

Contact Number

8 responses

8381012813

09960530943

7796766740

7588956959

7499762765

7507703566

9922949045

7499933500

Email Id

8 responses

suchitatarpe@gmail.com

vinya10hodawadekar@gmail.com

sonamsutarsbs1998@gmail.com

prasaddesai1993@gmail.com

shetkarayesha@gmail.com

dhengeamit86@gmail.com

mspatilchem@gmail.com

nitinchougale9375@gmail.com



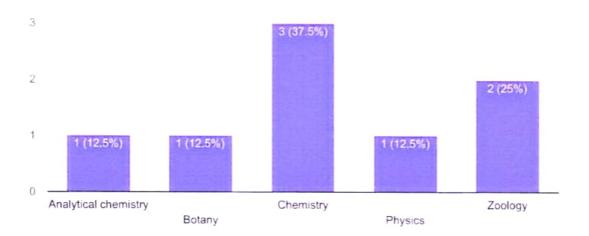
Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Subject

Opy

8 responses



- 1. Poor/Dissatisfied
- 2. Fair/Some What Dissatisfied
- 3. Good/ Satisfied
- 4. Very Good/ Very Satisfied
- 5. Excellent/ Strongly Satisfied

3 responses

Very good and very satisfied

4

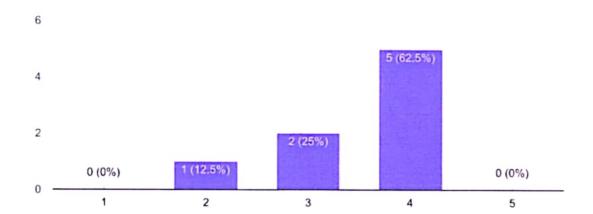


Principal
Anidar Deepakbhai Kecarkar Science College
Dednavara Tal Dedamers Dret Sindhudrug

1. Syllabus is suitable to the course & need based

Сору

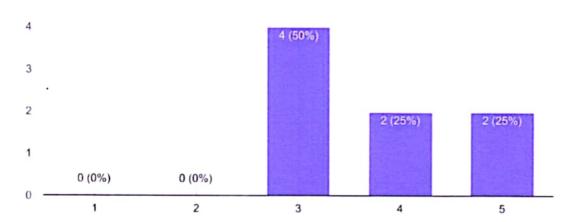
8 responses



2. The course/syllabus has good balance between theory and application or practical.

□ Copy

8 responses





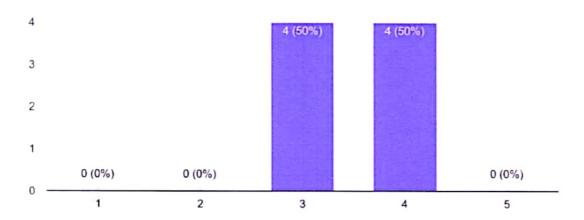
Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



5. Curriculum is interest enhancing.

□ Сору

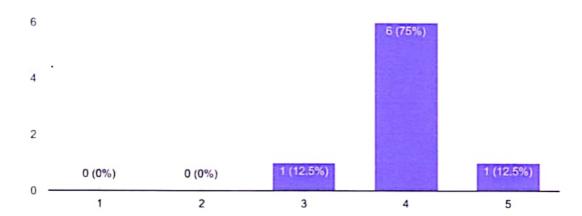
8 responses



□ Сору

6. Curriculum has good academic flexibility.

8 responses





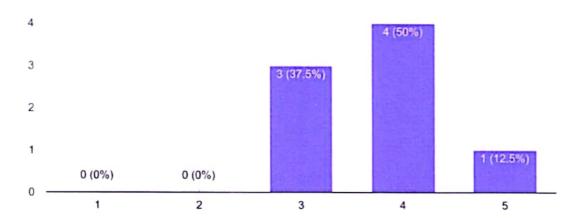
Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

3. Program outcomes of syllabus is well defined.



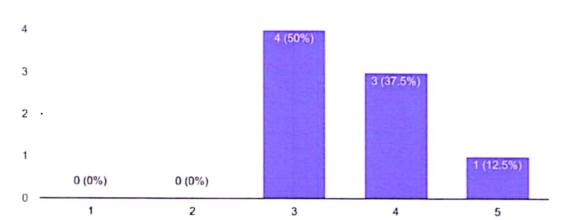
8 responses



□ Сору

4. Practical applicability and employability potential of the syllabus.

8 responses





Principal

Amdar, Despakbhai Kesarkar Science College

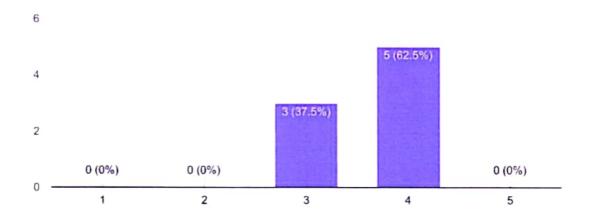
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



7. The course content fulfil the need of students.



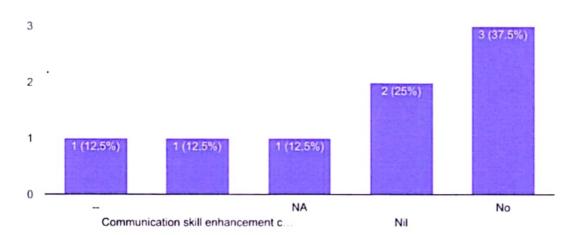
8 responses



10. Any other suggestions.



8 responses



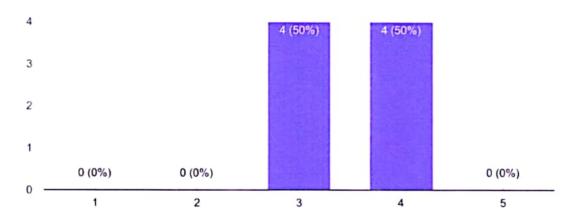




□ Copy

8. Curriculum having current content.

8 responses



This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



Arndar, Despakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Designation	of Employer *						
Jr. lab chemi	Jr. lab chemist						
Email Id of I	Employer *						
niveditadesai	i115@gmail.com						
Contact Nur	mber of Employ	er *					
9373874996							
Name of En	nployee *						
Nivedita Desa	ai						
 Good/ Sa Very Goo 	e What Dissatis tisfied d/ Very Satisfie	d					
5. Excellent	Strongly Satisf	fied					
Satisfied							
Q1. The current syllabus is updated to industrial standard? *							
	1	2	3	4	5		
			·		Ü	<u>, , , , , , , , , , , , , , , , , , , </u>	
				()			
	Separation Kesa 15/5/2012 Dist. Sindhudr	Ma Science C			Principal		
	On anudi	ug)		Amdar, Deepa Dodamarg, T	kbhai Kesarkar Sci al.Dodamarg, Dist.	ence College Sindhudrug	



Employer Feedback Form

Towards Curriculum



Dear Employer,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

Name of Company/Organization *

Sadekar enviro engineers private limited

Name of Employer *

Nivedita Namdev Desai



Arndar. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Q2. The empl	oyee is compe	tent & properly	y groomed with	n the prescribe	d syllabus? *	
	1	2	3	4	5	
				•		
Q3. The profi	iciency of our g	graduates to ac	dapt to industry	y requirements		
	1	2	3	4	5	
			o			
O4 The curri	culum facilitate	es an overall d	evelonment of	the student *		
Q4. The cum	culum lacilitate	s all overall u	evelopment of	the student		
	1	2	3	4	5	
			(
Q5. Does the	curriculum eff	ectively fundar	mental & lates	t technology *		
	1	2	3	4	5	
			o			
O6 Practical	applicability ar	nd employabili	ty notential of	the cyllahus *		
QU. F TOUIOUI	applicability at	id ciripioyabili	ty potential of	uic syllabus		
	1	2	3	4	5	
				(
	Spitched Kee	See See			C .	
	is 15/6/20 Dist.Sindh	112 E			Principal	
	1 agy			Amder, Deep	akbhai Kesarkar Scier Tal.Dedamarg, Dist.Si	nce College
	To Tal	000		And in some	INTRACTION DISCO	a

Employer Feedback Form

Towards Curriculum

4 responses

Publish analytics

Dear Employer,

Greetings to you. We shall thankful to you, if you can spare some of your valuable time to fill up this feedback form. This feedback will certainly be helpful for various purposes including decision making for improvement in curriculum design.

1 response

I will be happy to help our college by filling this feedback form

Name of Company/Organization

4 responses

Sadekar enviro engineers private limited

Valvoline Cummins pvt.ltd

Indoco remedies Ltd (plant 2)

MAATOSHRI CONSTROTECH PVT. LTD

Name of Employer

4 responses

Nivedita Namdev Desai

janhavis789@gmail.com

Bhairavi bhadi Gawade

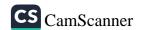
Ajit Rathod



Principal

Amdar, Deepakbhai Kesarkar Science College

Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Q7. Practical a	applicability a	nd employabili	ity potential of t	he syllabus *				
	1	2	3	4	5			
				()				
	cope of the s es and ethics		ancing entrepre	eneurship skill	/ lifelong learning	₃/ human ⁴		
	1	2	3	4	5			
			(a)					
Q9. Any other	suggestions.	*						
This content is neither created nor endorsed by Google. Google Forms								
	Separation Kee	2		Amdar. Des Dodamary	Principal pakbhai Kesarkar Scien , Tal.Dodamarg, Dist.Si	ce College ndhudrug		

Designation of Employer

4 responses

Jr. lab chemist

Lab-associate

Apprentice

Project Manager/ Engineer

Email Id of Employer

4 responses

niveditadesai115@gmail.com

janhavis789@gmail.com

brgawa5193@gmail.com

ajitrathod8088@gmail.com

Contact Number of Employer

4 responses

9373874996

9021535978

9579554767

+918549019540



Principal

Amdar, Despakbhai Kesarkar Science College
Dodamarg, Tal.Dedamarg, Dist.Sindhudrug

Name of Employee

4 responses

Nivedita Desai

Janhavi Shivram Sawant

Bhairavi bhadi gawade

Sameer Subhash Gawade

- 1. Poor/Dissatisfied
- 2. Fair/Some What Dissatisfied
- 3. Good/ Satisfied
- 4. Very Good/ Very Satisfied
- 5. Excellent/ Strongly Satisfied

3 responses

Satisfied

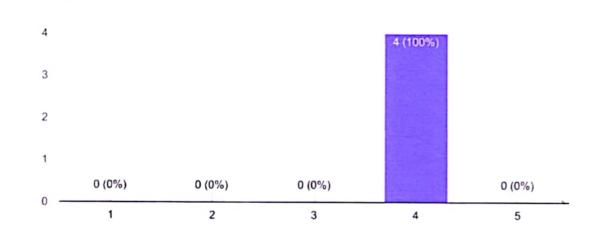
Very good

4 responses

Very Good/ Very Satisfied

Q1. The current syllabus is updated to industrial standard?





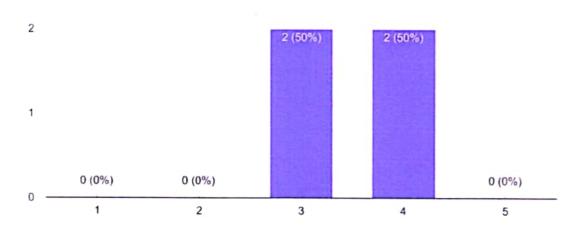


Amdar. Deepakbhai Kesarkar Science College Dodamarg, Tal. Dodamarg, Dist. Sindhudrug



Q2. The employee is competent & properly groomed with the prescribed syllabus?

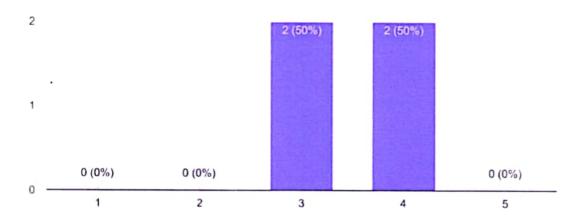
4 responses



Q3. The proficiency of our graduates to adapt to industry requirements

[Сору

4 responses



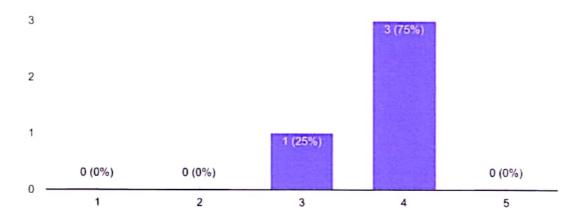


Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Q4. The curriculum facilitates an overall development of the student

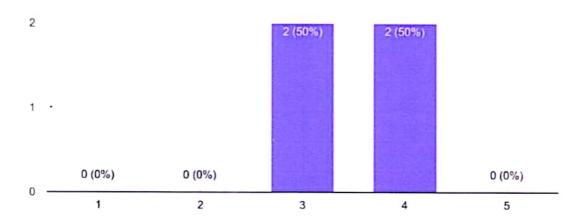




□ Сору

Q5. Does the curriculum effectively fundamental & latest technology

4 responses





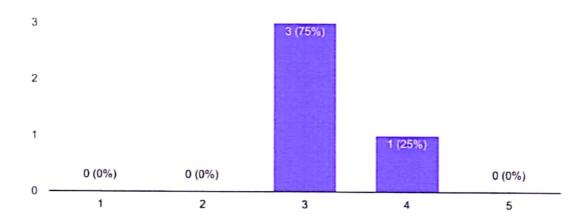
Principal

Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrùg



Q8. Rate the scope of the syllabus in enhancing entrepreneurship skill/ lifelong learning/ human values and ethics





Q9. Any other suggestions.

4 responses

No

No suggestion

i hope you have found this information useful. If you have any comments or suggestions, please, let me know

All good

This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Privacy Policy

Google Forms



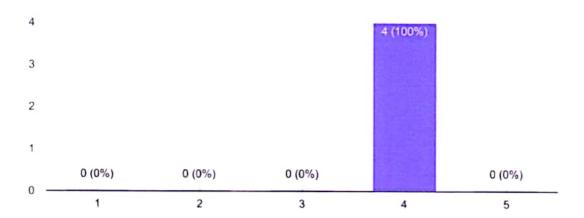
Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



Q6. Practical applicability and employability potential of the syllabus

4 responses



[Сору

Q7. Practical applicability and employability potential of the syllabus

4 responses

