



GOVERNMENT COLLEGE OF ENGINEERING, JALGAON

(An Autonomous Institute of Government of Maharashtra & NAAC accredited)

"Globally Accepted Engineers with Human Skills"

National Highway No. : 6 Jalgaon - 425002

Phone No.0257-2281522

Website: www.gcoej.ac.in

e-mail: principal.gcoejjalgaon@dtmaharashtra.gov.in

Department of Civil Engineering

Academic Audit

Program Name: B. Tech. (~~2022~~ - 23 Civil Engg.)

Academic Year: 2022 - 23

		Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Dr. S.P. Tatewar	Dr M. Hussain
2	Designation	Professor	Professor
3	Address	Government college of Engineering Amarati	S.S.B.T. C.O.E Bambhori
4	Contact Number/s	8483800408	9765834253
5	e-mail ID	sandiptatewar@123 gmail.com	ermujohidhusain@ yahoo.com
6	Date/s of Visit	27-02-2024	27-02-2024

Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3	150	142
2	Academic Facilities	4	100	82
3	Teaching Learning Process	5 - 6	200	158
4	Examination System	7 - 8	150	141
5	Result Analysis	9	80	47.85
6	General Academic Activities	10	100	62
7	Feedback and Corrective Action	11 - 12	100	95
8	Faculty Performance	13 - 14	120	58
Total			1000	785.85

Grading System:

Grade	Details	Total Marks scored
A+	Excellent	800 and above
A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400

1. Strengths ① Handworking, qualified and dedicated faculty

② Teaching learning process is satisfactory

③ Testing and consultancy facility is good

④ Good Internate facility

2. Weaknesses-

① Shortage of teaching faculty

② Insufficient space and scope for improving infrastructure.

③ More legal softwares are required

3. Suggestions based on information

① Separate building for department is required.

② Urgent need to fulfill the requirement of faculty

③ Maintenance of equipments/instruments along with calibration is required

[Signature]

27-02-2024

Name and Signature of Auditor/s

[Signature]



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Department of Computer Engineering Academic Audit

Program Name: B. Tech. (Computer Engineering)

Academic Year: 2022 - 23

		Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Prof. R.J. Ramteke	Dr. K.P. Wagh
2	Designation	Professor	Assistant professor
3	Address	School of computer sciences, KBC NMU Jalgaon	Government college of Engineering, Amravati
4	Contact Number/s	9284275691	9423978233
5	e-mail ID	rakeshramteke@ yahoo.co.in	kishorp.wagh2000@ gmail.com
6	Date/s of Visit	02/03/2024	02/03/2024

Ramteke
Dr. R.J. Ramteke
02/03/2024

Wagh
Dr. K.P. Wagh
02/03/2024

Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3-4	150	129
2	Academic Facilities	4	100	73
3	Teaching Learning Process	5 - 6	200	177
4	Examination System	7 - 8	150	142
5	Result Analysis	9	100	94
6	General Academic Activities	10	100	87
7	Feedback and Corrective Action	11 - 12	100	94
8	Faculty Performance	13 - 14	100	75
Total			1000	871

Grading System:

Grade	Details	Total Marks scored
A+	Excellent	800 and above
A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400

1. Strengths Working environment is good, healthy.

2. Weaknesses- There is a scope for improvement in faculties, staff development programs, infrastructure, RPS, Research, sponsorship projects - No professor in department.

3. Suggestions based on information
Professors, Associate professor must be recruited, Make arrangement of faculty development programs, research projects.

Pantalee
02/03/24

W
Name and Signature of Auditor/s
02/03/24



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**Department of Electrical Engineering
Academic Audit**

Program Name: B. Tech. (Electrical Engineering)

Academic Year: 2022 - 23

		Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Prof. P. S. Swami	Dr. (Mrs.) S. S. Kulkarni
2	Designation	Associate Professor (Electrical Engineering)	Associate Professor (Electrical Engineering)
3	Address	Govt. College of Engineering, Yavatmal	Govt. College of Engineering, Sambhajinagar (Aurangabad)
4	Contact Number/s	(+91) 9370181093	(+91) 7588348855
5	e-mail ID	psswami@rediffmail.com	sskharkar@gmail.com
6	Date/s of Visit	23/2/2024	23/2/2024

Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3	150	126
2	Academic Facilities	4	100	79
3	Teaching Learning Process	5 - 6	200	172
4	Examination System	7 - 8	150	139
5	Result Analysis	9	80	58
6	General Academic Activities	10	100	73
7	Feedback and Corrective Action	11 - 12	120	101
8	Faculty Performance	13 - 14	100	69
Total			1000	817

Grading System:

Grade	Details	Total Marks scored
A+ ✓	Excellent	800 and above
A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400

1. Strengths

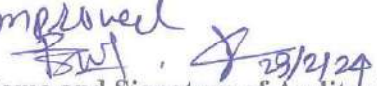
- i) Excellent examination system
- ii) Hardworking and devoted faculty/staff

2. Weaknesses-

- i) Poor regular faculty position
- ii) less number of e-journals

3. Suggestions based on information

- i) Efforts to improve regular faculty
- ii) Additional efforts for placement activities
- iii) E-Learning facility improved


 Name and Signature of Auditor/s
 Swami P. S.



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Department of Electronics and Telecommunication

Academic Audit

Program Name: B. Tech. (Electronics and Telecommunication)

Academic Year: 2022 - 23

		Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Prof. Dr. V. M. Deshmukh	Prof. Smt. Supriya P. Diwan (Online Mode)
2	Designation	Associate Professor in E &TC	Assistant Professor in E&TC
3	Address	SSBT's College of Engineering and Technology, Bambhori (Jalgaon)	Head of Department of E &TC, Government College of Engineering, Karad
4	Contact Number/s	9890456078	9822591274
5	e-mail ID	vmdeshmukh947@gmail.com	supriya.diwan@gcekarad.ac.in
6	Date/s of Visit	02/03/2024	02/03/2024

V. M. Deshmukh
Dr. V. M. Deshmukh,

↑↑
Present in
online mode

Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3	150	125
2	Academic Facilities	4	100	85
3	Teaching Learning Process	5 - 6	200	160
4	Examination System	7 - 8	150	139
5	Result Analysis	9	100	72
6	General Academic Activities	10	100	66
7	Feedback and Corrective Action	11 - 12	100	94
8	Faculty Performance	13 - 14	100	73
Total			1000	814

Grading System:

Grade	Details	Total Marks scored
A+ ✓	Excellent	800 and above
A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400

1. Strengths:

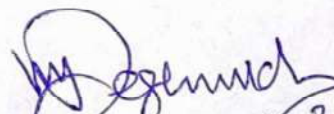
- Committed faculty members.
- Examination system and evaluation system is well organized.

2. Weaknesses:

- Less number of regular faculty members and support staff.

3. Suggestions based on information

- Strength of Regular faculty members and support staff needs to be improved.
- Percentage of sponsored project should be increased.
- Appropriate system should be developed to avoid repetition in question papers


 Name and Signature of Auditor/s
 Dr. V. M. Deshmukh



महाराष्ट्र शासन

GOVERNMENT COLLEGE OF ENGINEERING, JALGAON

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शासकीय अभियांत्रिकी महाविद्यालय, जळगाव
(महाराष्ट्र शासनाची स्वायत्त संस्था)

National High 6, Jalgaon-425002, India. | राष्ट्रीय महामार्ग ६, जळगाव-४२५००२, भारत.
Phone: (0257) 2281522, 2280531, 2280534 | फोन (०२५७) २२८१५२२, २२८०५३०, २२८०५३४
Email: principal.gcoejalgaon@dtmaharashtra.gov.in Website: www.gcoejalgaon.ac.in



Department of Instrumentation Engineering

Academic Audit


U.G. Program

B. Tech. (Instrumentation Engineering)

Academic Year: 2022 - 2023

Sr. No.	Details	Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Dr. D. K. Maghade	Dr. P. S. Londhe
2	Designation	Associate Professor (Instrumentation Engg.)	Assistant Professor (Instrumentation Engg.)
3	Address	Government College of Engineering & Reseach, Avasari Khurd, Dist. Pune	Government College of Engineering, Ballarpur Road, Chandrapur.
4	Contact Number/s	+91-20-24202270 +91-9881277093	+91 9028521683
5	E-mail ID	maghade@gmail.com	pandurangl97@gmail.com
6	Date/s of Visit	2 nd March 2024	2 nd March 2024


Dr. D. K. Maghade


Dr. P. S. Londhe

Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3	150	130
2	Academic Facilities	4	100	94
3	Teaching Learning Process	5 - 6	200	160
4	Examination System	7 - 8	150	134
5	Result Analysis	9	80	47.15
6	General Academic Activities	10	100	75
7	Feedback and Corrective Action	11 - 12	120	117
8	Faculty Performance	13 - 14	100	76
Total			1000	833.15

Grading System:

Grade	Details	Total Marks scored
A+	Excellent	800 and above
A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400

1. Strengths

1. Sufficient number of faculty members.
2. Qualified faculty members available in the dept.

2. Weaknesses-

- A. Computing facilities are outdated.
- B. class-room/Laboratories furnitures are not upto the mark

3. Suggestions based on information

- A. Laboratories/Computing facilities needs to be upgrade in view NEP implementation.
- B. Renovation of class-rooms/Labs may be needed.

Name and Signature of Auditor/s

Academic Audit /GCoE,Jalgaon- Inst

Page 2


 Dr. D. K. Mayhade


 Dr. P. S. Londhe



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Department of Mechanical Engineering

Academic Audit

Program Name: B. Tech. (-----^{UG}-----)

Academic Year: 2022 - 23

		Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Dr. Prashant V. Washimkar	Dr. S. S. Deshpande
2	Designation	Associate Professor	Associate Professor
3	Address	Govt. college of Engineering Chudrupa	Govt. college of Engineering & Research Avasari
4	Contact Number/s	8605878352	8806099524
5	e-mail ID	prashantwashimkar24@gmail.com	ssdeshpande.mech@gcoeja.ac.in
6	Date/s of Visit	28/02/2024	28/2/2024



Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3	150	127
2	Academic Facilities	4	100	91
3	Teaching Learning Process	5 - 6	200	165
4	Examination System	7 - 8	150	130
5	Result Analysis	9	80	45.7
6	General Academic Activities	10	100	88
7	Feedback and Corrective Action	11 - 12	120	104
8	Faculty Performance	13 - 14	100	72
Total			1000	822.7

Grading System:

Grade	Details	Total Marks scored
A+	Excellent	800 and above
A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400

1. Strengths 1) Well inspired faculty.

2) More emphasis to Teaching-Learning.

2. Weaknesses- 1) faculty deficiency (cadre wise)

2) More efforts are needed for core group placements

3. Suggestions based on information

More industry oriented projects be given to students




 Dr. Prashant V. Washimkar
 Name and Signature of Auditor/s



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Department of Science & Humanities


Academic Audit

Program Name: B. Tech. (---F.Y. (All branches.)---)

Academic Year: 2022 - 23

		Expert Member 1	Expert Member 2
1	Name/s of the Auditor/s	Prof. Dr. V.S. Patil	Dr. Parag Narkhede
2	Designation	Associate Professor in Mathematics	Associate Professor in Management
3	Address	Govt. College of Engineering, Kolhapur	IMR College, Jalgaon
4	Contact Number/s	9423937675	9422778876
5	e-mail ID	vishme.p@gmail.com	<u>paragnarkhede@yahoo.com</u>
6	Date/s of Visit	20/02/2024	20/02/2024


Dr. Parag Narkhede


Prof. Dr. V.S. Patil

Summary of Evaluation

Sr. No.	Parameters of Evaluation	Page No.	Max. Marks	Marks Scored
1	Curriculum	3	90 (150)	72
2	Academic Facilities	4	100	66
3	Teaching Learning Process	5 - 6	200	161
4	Examination System	7 - 8	150	123
5	Result Analysis	9	80	68
6	General Academic Activities	10	60 (100)	28
7	Feedback and Corrective Action	11 - 12	100	78
8	Faculty Performance	13 - 14	70 (120)	28
Total			1000	621

Grading System: A (Very Good)

$$\text{Total} = \frac{621 \times 1000}{850} = 730$$

Grade	Details	Total Marks scored
A+	Excellent	800 and above
<input checked="" type="checkbox"/> A	Very Good	650 - 799
B+	Good	500 - 649
B	Satisfactory	400 - 499
C	Not-acceptable	< 400


1. Strengths

- Experienced & dedicated faculty
- well equipments.

2. Weaknesses-

- In adequate staff.

3. Suggestions based on information → provide research facilities and computing facilities at department level.


Dr. Parag Narkhede


Prof. Dr. V.S. Patil

Name and Signature of Auditor/s