2.5.3. IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA)/Formative Assessment have brought in considerable improvement in Examination Management System (EMS) of the Institution

Index

S.No.	Content	Page No.						
Processes Integrating IT								
1.	Fee Collection through SBI Collect.	03 – 04						
2.	Course Registration.	05 – 07						
3.	Provision to Enroll in NPTEL-SWAYAM Courses.	08 – 12						
4.	Examination Fees Payment.	13 – 14						
5.	Question Paper Setting Order.	15 – 18						
6.	Scheduling of Examination Timetable.	19 – 20						
7.	Publishing Examination Timetable on the Institution's website.	21 – 22						
8.	Valuation Order.	23 – 26						
9.	Entry of Marks into Examination Management System.	27 - 28						
10.	Preparation of Preliminary Results.	29 – 31						
11.	Announcing results on the Institution's website.	32 – 33						
12.	Generation and distribution of individual and consolidated mark sheets to students.	34 – 35						
13.	Collecting feedback, analysing, and sharing the action taken report on the Institution's Website.	36 – 37						
	Continuous Internal Assessment							
14.	Management of Attendance Percentage	39 – 40						
15.	Managing of Internal Marks	41 – 42						

PRINCIPAL GOVT. COLLEGE OF ENGG., SALEM-636 011

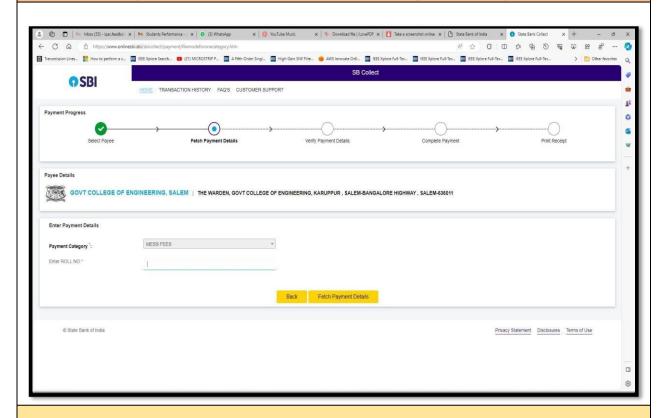
	Reforms in the examination procedures	
16.	Allocation of 40% of the marks to continuous assessment and 60% to end-semester examinations for practical courses in the R2018 curriculum.	44 – 45
17.	Adjustment of weightage to 60% for continuous assessment and 40% for end-semester examinations for practical courses in the R2022 curriculum.	46 – 47
18.	Allocation of 40% of the marks to continuous assessment and 60% to end-semester examinations for theory courses in the R2018 curriculum.	48 – 49
	Online Examination and Digital Evaluation System	
19.	Online Examination.	51 – 52
20.	Distribution of Instructions and Communications.	53 – 54
21.	Relative grading in accordance with AICTE norms.	55 – 56



Processes Integrating IT

Fee Collection through SBI Collect

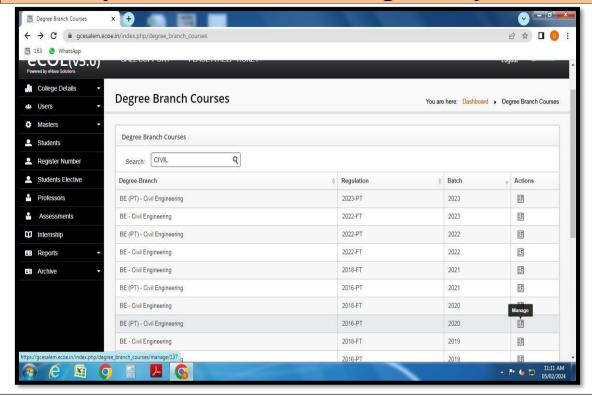
Gathering of student data, registration of courses, and their entry into the Examination Management System.

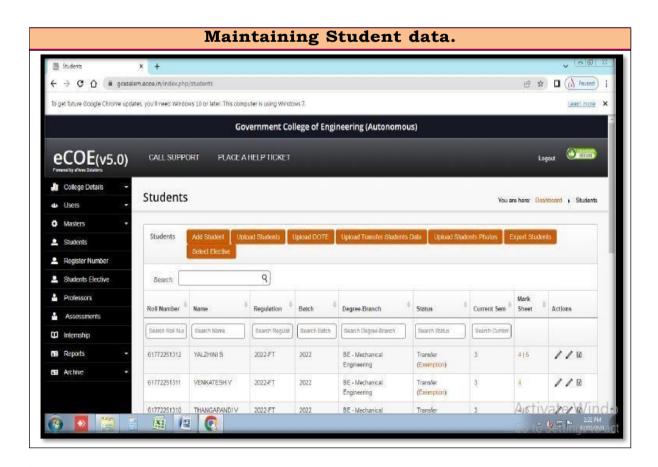


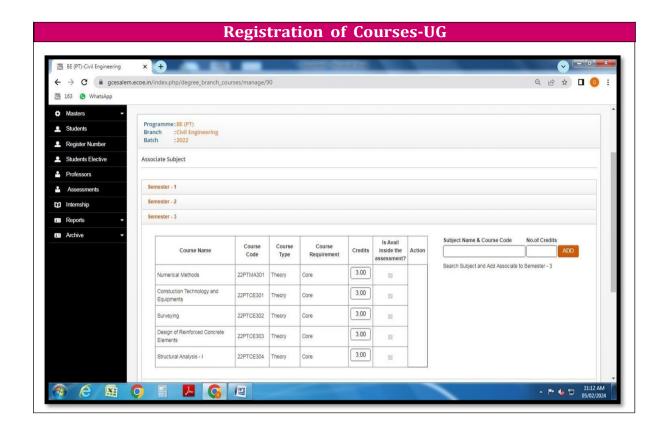
Tution Fees, Hostel Fees and Mess Fees are paid through SBI Collect

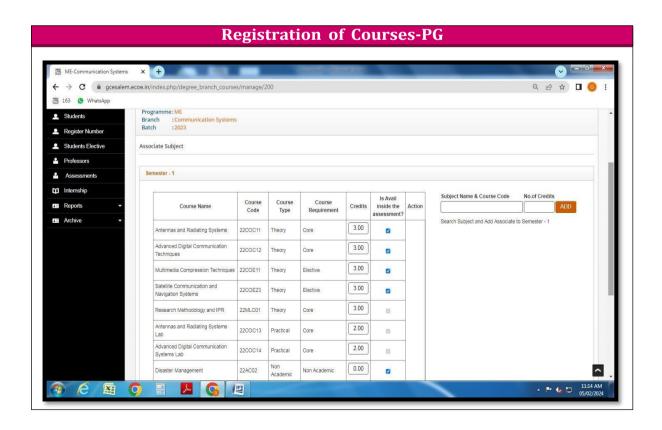
Course Registration

Gathering of student data, registration of courses, and their entry into the Examination Management System.









Provision to Enroll in NPTELSWAYAM Courses

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL19CS68S42110245

To ARUN G K

DOOR NO : 1/250,AMMAN NAGAR ,

KATTANACHAMPATTI (POST)

RASIPURAM (TALUK)

NAMAKKAL TAMIL NADU

637408

PH. NO:9486415136

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort in



(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ARUN G K

for successfully completing the course

Ethical Hacking

56 with a consolidated score of

Online Assignments | 18.84/25 | Proctored Exam | 37.5/75

Total number of candidates certified in this course: 2097

Jul-Oct 2019

(12 week course)



Prof. Adrijit GoswamiDean, Continuing Education & NPTEL Coordinator

IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL19CS68S42110245

To validate and check scores: https://nptel.ac.in/noc

Roll No: NPTEL19CS08S11790436

TO SIDDESHWARI S 33D/2 SALAI ROAD, PONNAMMAPET SALEM TAMIL NADU 636001 PH. NO :7904301671



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



NPTEL Online Certification



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

SIDDESHWARI S

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of

Online Assignments 17.38/25 Proctored Exam 26.25/75

Total number of candidates certified in this course: 3813

Prof. A. Ramesh Chairman
Centre for Continuing Education, IITM

Jan-Mar 2019 (8 week course) Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL19CS08S11790436

To validate and check scores: http://nptel.ac.in/noc

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL19CS59S32110219

TO T MALA ARUNA STORE,4TH CROSS ROAD JUNGLIGHAT SOUTH ANDAMAN ANDAMAN AND NICOBAR 744103 PH. NO :8248482113



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to



for successfully completing the course

Python for Data Science

with a consolidated score of 59

Online Assignments 19.75/25 Programming Exam 20/25 Proctored Exam 19.5/50

Total number of candidates certified in this course: 4426

Devendra galihal

Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM

Roll No: NPTEL19CS59S32110219

Aug-Sep 2019 (4 week course) The

Prof. Andrew Thangaraj
NPTEL Coordinator



Indian Institute of Technology Madras

FREE ONLINE EDUCATION SWAYAM INC. 1818ta urca, 3-ria urca

To validate and check scores: https://nptel.ac.in/noc

Roll No: NPTEL19CS07S62020255

TO
DHANUS HAREHARAN P
20-3/2 KUMARAN NAGAR 2
DADAGAPATTI
SALEM
TAMIL NADU
636006
PH. NO :8610731894



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

DHANUS HAREHARAN P

for successfully completing the course



with a consolidated score of 89 9

Online Assignments 21.75/25 Proctored Exam 67.5/75

Total number of candidates certified in this course: 8377

Jan-Apr 2019 (12 week course) A. Goshami

Prof. Adrijit Goswami Dean, Continuing Education & NPTEL Coordinator IIT Kharagpur



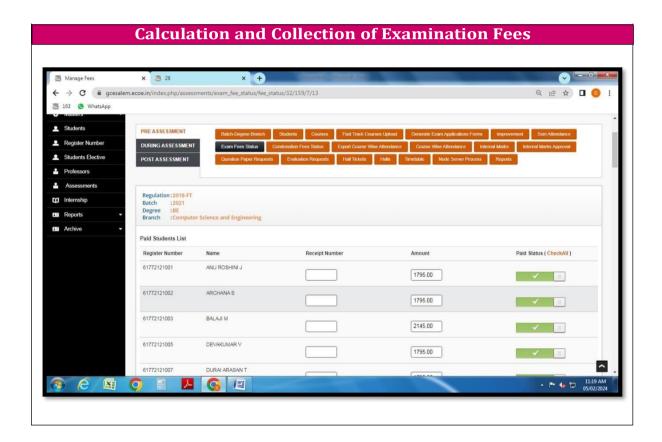
Indian Institute of Technology Kharagpur

Roll No: NPTEL19CS07S62020255

FREE ONLINE EDUCATION SWAYAM PRINTS FREE ONLINE EDUCATION FREE EDUCATION F

To validate and check scores: http://nptel.ac.in/noc

Examination Fees Payment



Question Paper Setting Order

Question Paper Setting Order

CONFIDENTIAL



GOVERNMENT COLLEGE OF ENGINEERING, SALEM – 636 011.

(An Autonomous Institution Affiliated to Anna University, Chennai)
OFFICE OF THE CONTROLLER OF EXAMINATIONS

Office : 0427-2345201 Fax : 0427-2346458
Directory: 0427-2346157, 2346102 E-mail : gcescoeoffice@gmail.com

Dr. K.Sudha To
Controller of Examinations Prof.R.Jamuna

Asst. Prof. of Mech Engg.

Government College of Engineering Salem - 636011

Ref: GCE-S /QP Nov-Dec 2022/ 57

Date: 28.12.2022

Sir / Madam,

Sub.: UG/PG Degree Examination - Appointment of Question Paper Setters - reg.

I am pleased to inform that you have been appointed as Question Paper Setter for the End Semester Examination to be held in Nov/Dec 2022 under the Autonomous Scheme of this college.

Subject Code	:	22CDC12	Semester : I	Re	gulation: 2022
Subject Name	:	Computer Aide	d Modeling and Desig	gn	
Programme	:	M.E.	Branch	:	CAD
Maximum Marks	:	100	Duration	1:	THREE HOURS

Number of Question papers to be set: 1 QP (QUESTION PAPER ONLY)

Please send your <u>acceptance by E-mail</u>: <u>gcescoeoffice@gmail.com</u>. A copy of the Syllabus is enclosed for reference.

The Question Paper must be sent only to the email id gcescoeoffice@gmail.com on or before the last date prescribed.

The Question Paper must be set in 2003-2007 Word format with a password assigned to it.

The password and the subject code must be sent to the Gmail ID: coegces2017@gmail.com only.

The Question Paper must be set in the prescribed format.

Note: The QP without password protection will not be accepted.

i) Communication of acceptance on or before through e-mail : 29.12.2022

ii) Soft Copy of the Question Paper & Claim Form with Signature to reach us on or before. 65.01.2023

Your kind cooperation is highly solicited.

Dr. K.Sudha

Controller of Examinations

Question Paper Setting Order

CONFIDENTIAL



GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011.

(An Autonomous Institution Affiliated to Anna University, Chennai)

OFFICE OF THE CONTROLLER OF EXAMINATIONS

Office : 0427-2345201 Fax : 0427-2346458
Directory: 0427-2346157, 2346102 E-mail : coegce@gmail.com

Dr. S. Prakash

Controller of Examinations

Ref: GCE-S /QP Nov - Dec 2021/7

Dr.T.Venugopal
Asst. Prof of Chemistry.

Government College of Engineering

Salem - 11

Date: 03.12.2021

Sir / Madam,

Sub.: UG/PG Degree Examination - Appointment of Question Paper Setters - reg.

I am pleased to inform that you have been appointed as Question Paper Setter for the End Semester Examination to be held in Nov – Dec 2021 under the Autonomous Scheme of this college.

Subject Code	:	18PHDCY15 Regulation: 2018				
Subject Name	:	Molecular Fu	Molecular Fundamentals of Biology			
Programme	:	Ph.D.	Branch	:	CHEMISTRY	
Maximum Marks	:	100	Duration	1:	THREE HOUR	

Number of Question papers to be set: 1 QP (QUESTION PAPER ONLY)

Please send your <u>acceptance by E-mail</u>: <u>coegce@gmail.com</u>. A copy of the Syllabus is enclosed for reference.

The Question Paper must be sent only to the email id coegce@gmail.com on or before the last date prescribed.

The Question Paper must be set in 2003-2007 Word format with a password assigned to it.

The password and the subject code must be sent to the Gmail ID: coegces2017@gmail.com only.

The Question Paper must be set in the prescribed format.

Note: The QP without password protection will not be accepted.

i) Communication of acceptance on or before through e-mail : 06.12.2021

ii) Soft Copy of the Question Paper & Scanned Copy of Claim Form

with Signature to reach us on or before

06.12.2021

13.12.2021

Your kind cooperation is highly solicited.

Dr. S. Prakash

Controller of Examinations

Question Paper Setting Order

CONFIDENTIAL



GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011.

(An Autonomous Institution Affiliated to Anna University, Chennai)
OFFICE OF THE CONTROLLER OF EXAMINATIONS

Office : 0427-2345201, 2346288 Fax : 0427-2346458 Directory: 0427-2346157, 2346102 E-mail: gcescoeoffice@gmail.com

Dr. K.Sudha Controller of Examinations

Ref: GCE-S /April/May 2023

Prof.J. Duraikannan Asst.Prof in Maths

Government College of Tech Coimbatore

Date: 13.07.2023

Sir / Madam,

Sub.: UG & PG - Degree Examination - Appointment of Question Paper Setters - reg.

I am pleased to inform that you have been appointed as Question Paper Setter for the End Semester Examination to be held in April/May 2023 under the Autonomous Scheme of this college.

Subject Code	:	22MA204	Semester: II	Re	gulation: 2022	
Subject Name	:	Fourier Serie	Fourier Series and Transforms			
Programme	:	B.E. (FT)	Branch	:	Maths	
Maximum Marks	:	100	Duration	1:	THREE HOURS	

Number of Question papers to be set: 1 QP (QUESTION PAPER Only)

Please send your acceptance by E-mail: gcescoeoffice@gmail.com. A copy of the Syllabus is enclosed for reference.

The Question Paper must be sent only to the email id gcescoeoffice@gmail.com on or before the last date prescribed.

The Question Paper must be set in 2003-2007 Word format with a password assigned to it.

The password and the subject code must be sent to the Gmail ID: coegces2017@gmail.com only.

The Question Paper must be set in the prescribed format.

Note: The QP without password protection will not be accepted.

i) Communication of acceptance on or before through e-mail 17.07.2023

ii) Soft Copy of the Question Paper & Claim Form with Signature to 24.07.2023

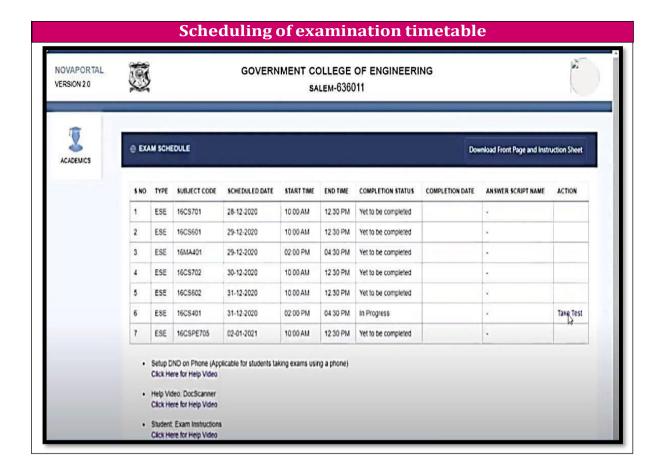
reach us on or before.

Your kind cooperation is highly solicited.

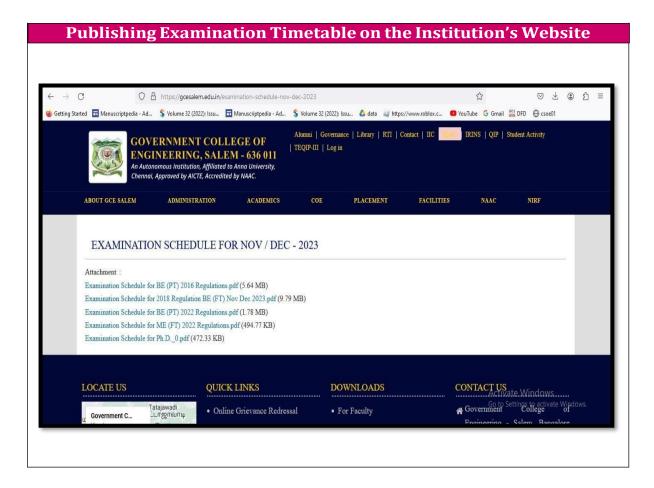
Dr. K.Sudha

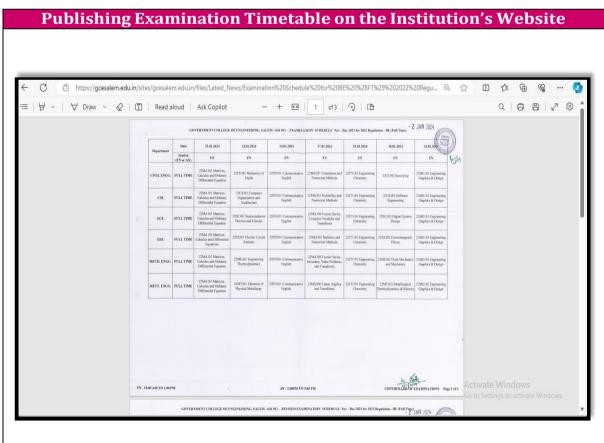
Controller of Examinations

Scheduling of Examination Timetable



Publishing Examination Timetable on the Institution's website







Valuation Order



GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011.

(An Autonomous Institution Affiliated to Anna University, Chennai)
OFFICE OF THE CONTROLLER OF EXAMINATIONS

OFFICE OF THE CONTROLLER

Office : 0427-2345201

E-mail: gcescoeoffice@gmail.com

Lr. No: COE /GCE/SLM/ Central Valuation/Phase II/ April-May 2023

Date: 01.07.2023

To

Dr. G. Arunkumar, Asso.Prof. in Civil Government Engineering College, Thanjavur – 613001

Sir,

I am pleased to appoint you as an Examiner for evaluating the answer scripts of B.E. Degree Examinations held in April/May 2023.

The System of **Central Valuation** of Answer Scripts will be followed. The dates of Commencement & Venue are mentioned below:

DATE OF COMMENCEMENT : 06.07.2023 & 07.07.2023

VALUATION DAYS : Two Days

VALUATION TIMINGS : 09.30 am to 5.00 pm

VALUATION CENTRE : Drawing Hall (D1),

Government College of Engineering, Salem - 11.

PLEASE CONFIRM THE ACCEPTANCE/DECLINE THROUGH Email gcescoeoffice@gmail.com in the given format IMMEDIATELY, WITHOUT FAIL.

THE EXAMINERS SHALL DECLINE THE OFFER OF EXAMINERSHIP:

- a) If he /she is not in service in any of the Affiliated Engineering Colleges of Anna University.
- b) If he/she prevented by the Disciplinary Action Committee from taking up the Examination works.
- c) If any of his/her close relative(s) appeared for the examinations.

I eagerly look forward for your kind co-operation for the successful completion of central valuation.

CONTROLLER OF EXAMINATIONS
(Dr. K.Sudha)

Valuation Order



GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011.

(An Autonomous Institution Affiliated to Anna University, Chennai)
OFFICE OF THE CONTROLLER OF EXAMINATIONS

Office : 0427-2345201

E-mail: gcescoeoffice@gmail.com

Lr. No: COE /GCE/SLM/ Central Valuation/Phase II/ April-May 2023

Date: 01.07.2023

To

Prof. M. Raffikbhasa,

Asst. Prof. in Civil

Government College of Engineering,

Salem - 636011.

Sir,

I am pleased to appoint you as an Examiner for evaluating the answer scripts of B.E. Degree Examinations held in April/May 2023.

The System of **Central Valuation** of Answer Scripts will be followed. The dates of Commencement & Venue are mentioned below:

DATE OF COMMENCEMENT : 06.07.2023 & 07.07.2023

VALUATION DAYS : Two Days

VALUATION TIMINGS : 09.30 am to 5.00 pm

VALUATION CENTRE : Drawing Hall (D1),

Government College of Engineering, Salem - 11.

PLEASE CONFIRM THE ACCEPTANCE/DECLINE THROUGH Email gcescoeoffice@gmail.com in the given format IMMEDIATELY, WITHOUT FAIL.

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- c) If any of his/her close relative(s) appeared for the examinations.

I eagerly look forward for your kind co-operation for the successful completion of central valuation.

CONTROLLER OF EXAMINATIONS

(Dr. K.Sudha)

Valuation Order



GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011.

(An Autonomous Institution Affiliated to Anna University, Chennai)
OFFICE OF THE CONTROLLER OF EXAMINATIONS

Office : 0427-2345201

E-mail: gcescoeoffice@gmail.com

Lr. No: COE /GCE/SLM/ Central Valuation/Phase II/ April-May 2023

Date: 01.07.2023

To

Dr. R. Vivekananthan,

Asso.Prof. in Mechanical

Government College of Engineering,

Bodinayakanur - 625513.

Sir,

I am pleased to appoint you as an Examiner for evaluating the answer scripts of B.E. Degree Examinations held in April/May 2023.

The System of **Central Valuation** of Answer Scripts will be followed. The dates of Commencement & Venue are mentioned below:

DATE OF COMMENCEMENT : 07.07.2023

VALUATION DAYS : One Day

VALUATION TIMINGS : 09.30 am to 5.00 pm

VALUATION CENTRE : Drawing Hall (D1),

Government College of Engineering, Salem - 11.

PLEASE CONFIRM THE ACCEPTANCE/DECLINE THROUGH Email gcescoeoffice@gmail.com in the given format IMMEDIATELY, WITHOUT FAIL.

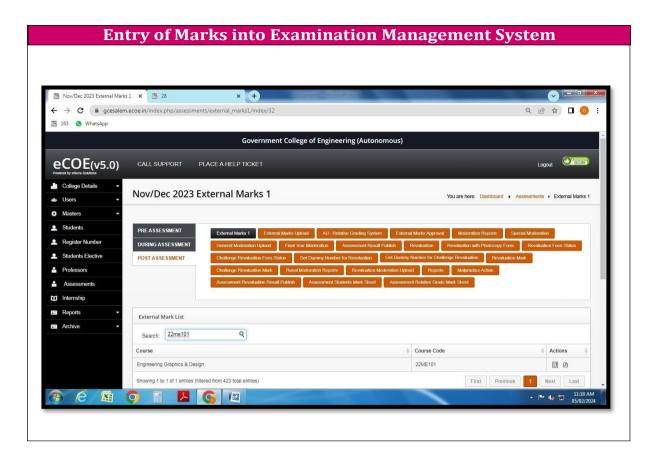
THE EXAMINERS SHALL DECLINE THE OFFER OF EXAMINERSHIP:

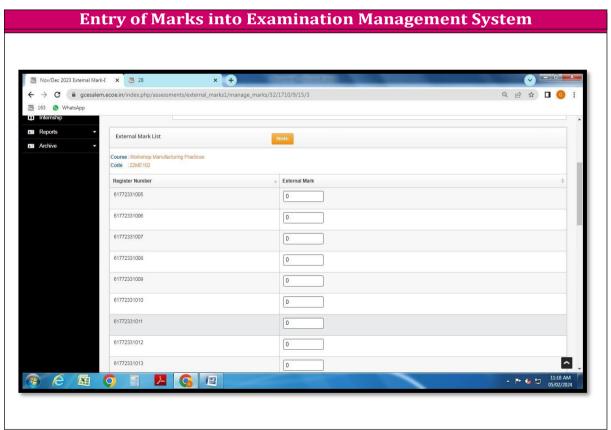
- a) If he /she is not in service in any of the Affiliated Engineering Colleges of Anna University.
- b) If he/she prevented by the Disciplinary Action Committee from taking up the Examination works.
- c) If any of his/her close relative(s) appeared for the examinations.

I eagerly look forward for your kind co-operation for the successful completion of central valuation.

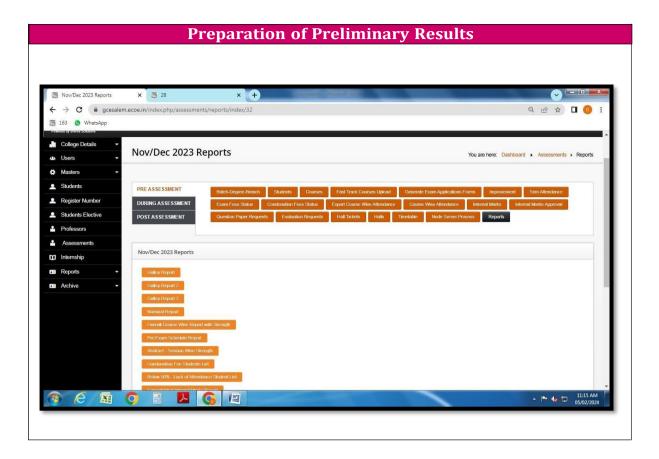
CONTROLLER OF EXAMINATIONS
(Dr. K.Sudha)

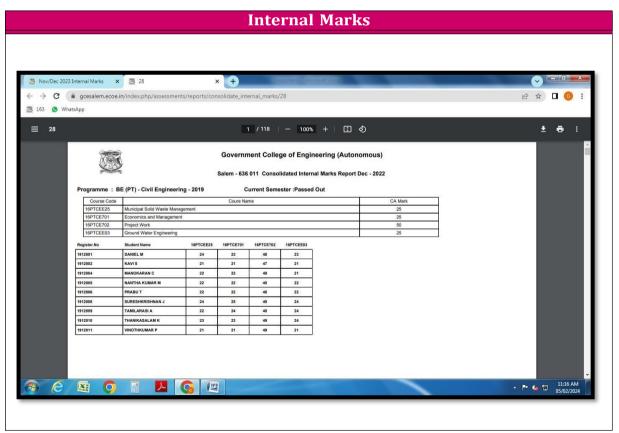
Entry of Marks into Examination Management System

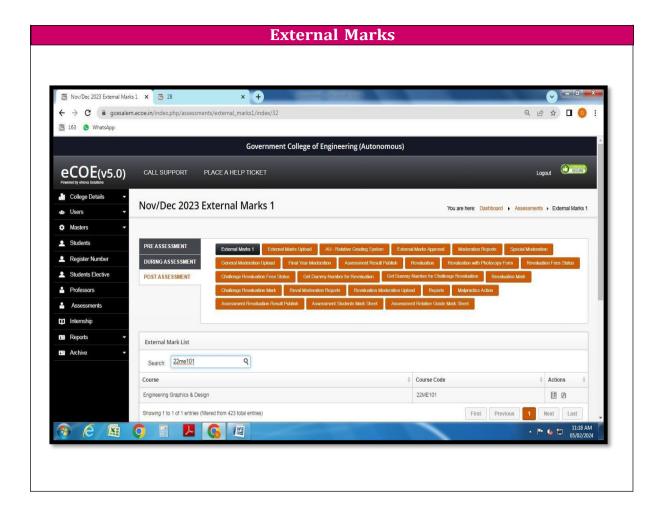




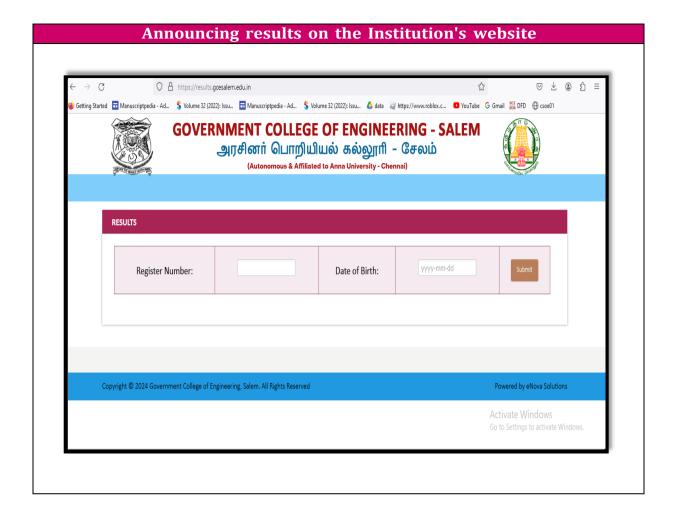
Preparation of Preliminary Results



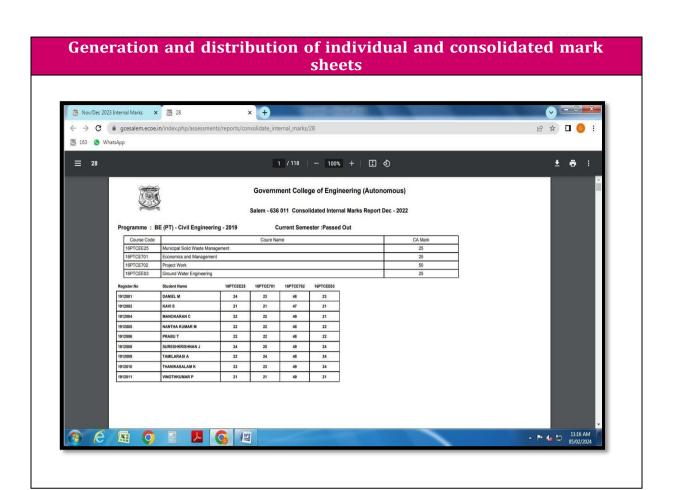


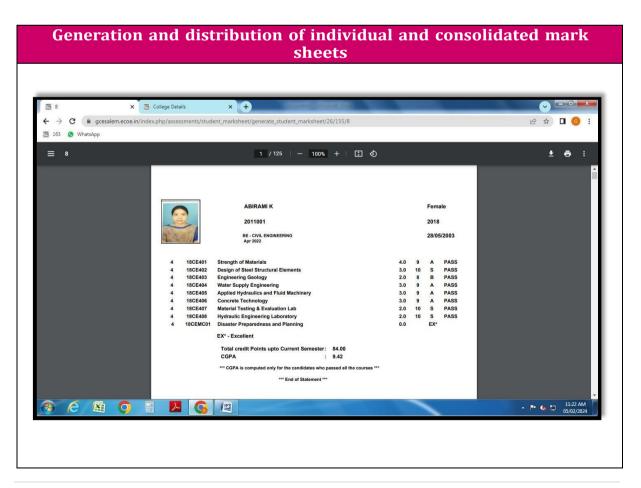


Announcing results on the Institution's website

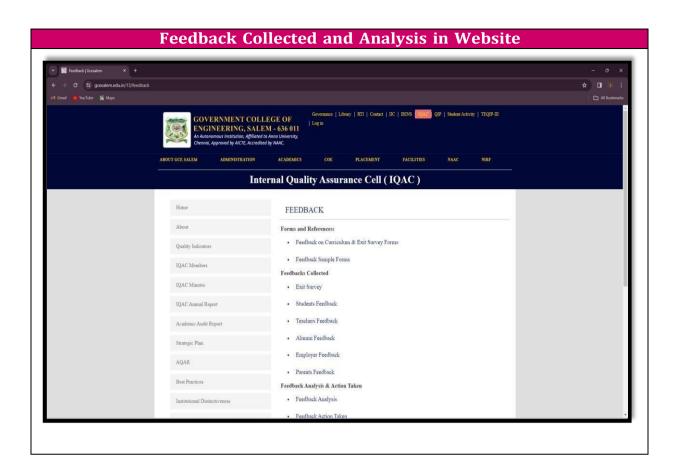


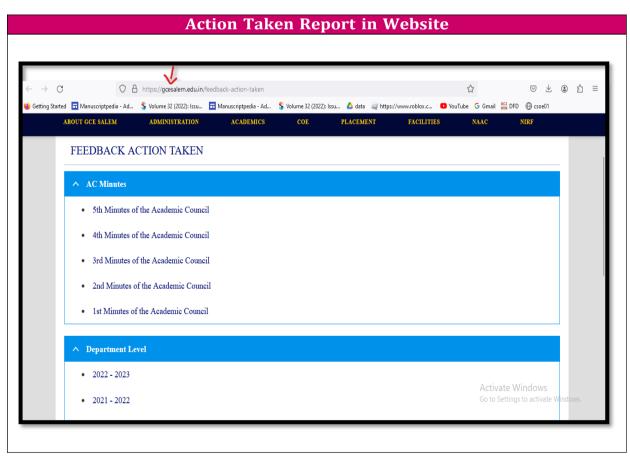
Generation and distribution of individual and consolidated mark sheets to students.





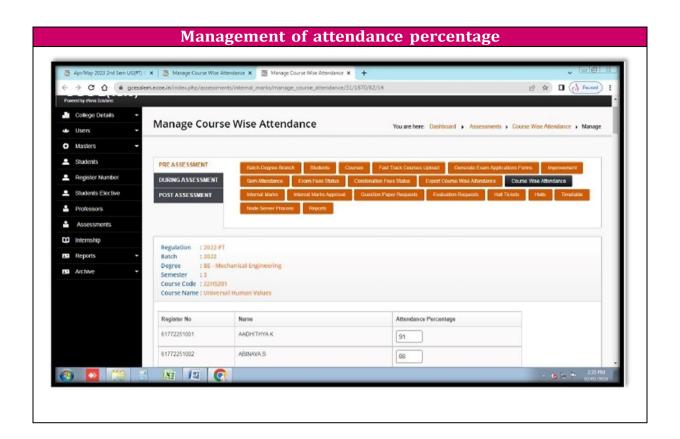
Collecting feedback, analysing, and sharing the action taken report on the Institution's Website

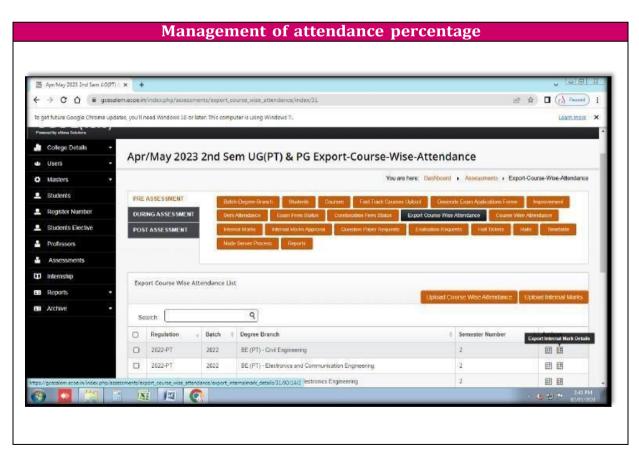




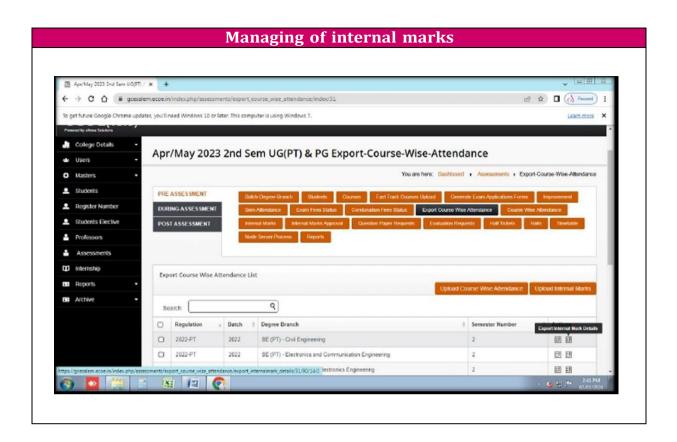
Continuous Internal Assessment

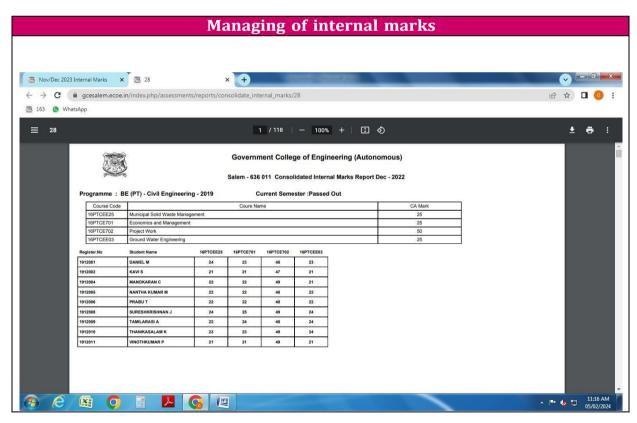
Management of attendance percentage





Managing of Internal marks





Reforms in the examination procedures

Allocation of 40% of the marks to continuous assessment and 60% to endsemester examinations for practical courses in the R2018 curriculum.

Curriculum	Course Type	Continuous Assessment (%)	End-Semester Examinations (%)
R2018	Theory	40	60
R2018	Practical	40	60
R2022	Practical	60	40

Sample/Reference of R2018 (UG) Mark Split-up for Theory cum Practical Courses

10 PROCEDURE FOR AWARD OF MARKS FOR INTERNAL ASSESSMENT

10.1 Theory Courses

10.1.1 Unit Tests [75% weightage]: Three tests, each carrying FIFTY (50) marks, shall be conducted by the Department / Institution. The total marks of three tests shall be reduced to 75 marks. However, a re-test, at the discretion of the Head of Department and approved by the Head of Institution, may be conducted for candidates with genuine reasons.

10.1.2 Assignment [12.5% weightage]: The total marks of Three assignments carrying 10 Marks each shall be reduced to 12.5 marks.

10.1.3 Tutorial / Objective Test [12.5% weightage]: The total marks of Three Tutorial / Objective Test carrying 10 Marks each shall be reduced to 12.5 marks.

The total of 100 marks shall be reduced to 40 marks (rounded off to the nearest integer).

10.2 Practical Courses with Laboratory Component

Every Practical exercise / experiment shall be evaluated based on conduct of exercise / experiment and records maintained.

There shall be atleast one test. The criteria for arriving at the internal assessment marks are:

The total of 100 marks shall be reduced to 40 marks (rounded off to the nearest integer).

Experiment / Record / Practical classes Performance

: 60% Weightag

Practical Test

: 40% Weightage

Adjustment of weightage to 60% for continuous assessment and 40% for endsemester examinations for practical courses in the R2022 curriculum.

Curriculum	Course Type	Continuous Assessment (%)	End-Semester Examinations (%)
R2018	Theory	40	60
R2018	Practical	40	60
R2022	Practical	60	40

Sample/Reference of R2022 (UG) Mark Split-up for Practical Courses

10.3 Theory cum Practical Courses

There shall be two assessments: the first assessment (maximum mark is 100) will be similar to assessment of theory course and the second assessment (maximum mark is 100) will be similar to assessment of laboratory course respectively. The weightage of first assessment (Theory course) shall be given 40% and the second assessment (Laboratory Course) can be given 60%. The weighted average of these two assessments shall be converted into 50 marks for Internal Assessment.

Assessment I (40% Weightage) (Theory Component)		Assessment II (60% Weightage) (Laboratory Component)		Total
Individual Assignment/ Case Study/ Seminar/ Mini Project	Written Test	Evaluation of Laboratory Observation, Record	Test	Internal Assessment
40	60	75	25	200*

^{*}The weighted average shall be converted into 50 marks for Internal Assessment.

Allocation of 40% of the marks to continuous assessment and 60% to endsemester examinations for theory courses in the R2018 curriculum.

Curriculum	Course Type	Continuous Assessment (%)	End-Semester Examinations (%)
R2018	Theory	40	60
R2018	Practical	40	60
R2022	Practical	60	40

Sample/Reference of R2018 (UG) Mark Split-up for Theory Courses

10.3 Theory cum Practical Courses

There shall be two assessments: the first assessment (maximum mark is 100) will be similar to assessment of theory course and the second assessment (maximum mark is 100) will be similar to assessment of laboratory course respectively. The weightage of first assessment (Theory course) shall be given 40% and the second assessment (Laboratory Course) can be given 60%. The weighted average of these two assessments shall be converted into 50 marks for Internal Assessment.

Assessment I (40% Weightage) (Theory Component)		Assessment II (60% Weightage) (Laboratory Component)		Total
Individual Assignment/ Case Study/ Seminar/ Mini Project	Written Test	Evaluation of Laboratory Observation, Record	Test	Internal Assessment
40	60	75	25	200*

^{*}The weighted average shall be converted into 50 marks for Internal Assessment.

Online Examination and Digital Evaluation System

Online Examination

Online Mock Test 2020



Proctoring of Online Examination 2020



Distribution of Instructions and Communications

Test Instructions through online portal NOVAPORTAL GOVERNMENT COLLEGE OF ENGINEERING VERSION 2.0 SALEM-636011 @ EXAM SCHEDULE S NO TYPE SUBJECT CODE SCHEDULED DATE START TIME END TIME COMPLETION STATUS COMPLETION DATE ANSWER SCRIPT NAME ACTION ESE 16CS701 28-12-2020 10:00 AM 12:30 PM Yet to be completed Yet to be completed 29-12-2020 02:00 PM ESE 16MA401 04:30 PM Yet to be completed ESE 16CS702 30-12-2020 10:00 AM 12:30 PM Yet to be completed 10:00 AM ESE 16CS602 31-12-2020 12:30 PM Yet to be completed ESE 16CS401 02:00 PM ESE 16CSPE705 02-01-2021 10:00 AM 12:30 PM Yet to be completed Setup DND on Phone (Applicable for students taking exams using a phone) Click Here for Help Video Help Video: DocScanner Click Here for Help Video

Relative grading in accordance with AICTE norms

Introduction of relative grading in accordance with AICTE norms starting from 2021 to ensure fair assessment standards

