GOVERNMENT COLLEGE OF ENGINEERING, KARAD



(An Autonomous Institute of Government of Maharashtra)

(Affiliated to Shivaji University, Kolhapur)

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<u>Academics and Examinations schedule for summer session of AY 2019-20 (Jan-May 2020) based on guidelines issued by Government of Maharashtra and Shivaji University, Kolhapur</u>

With reference(s) to UGC advisory guidelines, and subsequent guidelines issued by Govt. of Maharashtra, Shivaji University, Kolhapur & minutes of meeting of all HoDs, Dean, invitee members; Government College of Engineering, Karad proposed and issued following guidelines for various mechanisms of academic activities (pertaining to completing the degree course) (applicable to the courses registered / re-registered including backlog)

1. Theory courses

GCE Karad appreciates the efforts taken by the faculty to guide the students using online media / dais like google-classroom, zoom, swayam, NPTEL etc. for the benefits of the students. But the students also expect that the faculty must maintain a "substantive contact" with them. So, even after posting the lecture material online, teachers need to maintain communication with the students and discuss course material with them on a regular basis. The teaching-learning process shall be continued till *June 10, 2020* through online interaction. During this time, the students' performance will be supervised and evaluated using appropriate tools like assignments, quizzes, case studies, on-line presentations etc.

2. Laboratory Courses

The students need to be given adequate exposure to practical experiments through virtual laboratories, recorded visuals of laboratory work, available digital resources, or relevant information on laboratory experiments in lieu of non-conduct of laboratory experiments / exercises by the course teachers. The link shared by institutes like IITs, Ministry of Human Resource Development (HRD) for virtual laboratories to facilitate the students of science / engineering / technology streams may be suitable for such purposes. The secondary data on experiments (wherever applicable) may be given and the students should be asked to complete further computation / data analysis / discussion through journal write-up. Continuous Assessment (CA) will be judged based on these tools as well as the assessment completed till *March 17*, 2020 on campus with due weightage as per his / her attendance and work completed.

GCE Karad also proposes to arrange for conduct of few important experiments in the laboratory once the student(s) joins the institute for the next semester / academic year. This will benefit to the students during their final year campus placement.

3. Mini-project / Project / Seminar / Dissertation

The objectives of mini-project / project / seminar / dissertation which are based on laboratory / field experiments need to be modified appropriately to complete it within time. The modifications may include modeling / simulation study, analysis using secondary data, software application, or any relevant theoretical study. Internal Assessment (CA / TA) shall be based on report submission and oral (online / offline) as well as the assessment completed till March 17, 2020, on campus.

4. All the students will be treated as *deemed to be attended* for all the courses in summer session (second semester) of academic year 2019-20. *The rules to detain student will not be applied for this semester only (i.e. summer session of AY 2019-20)*.

5. Examinations

The student must have registered / completed registration / re-registration for the examinations for the ongoing semester (i.e. second semester of academic year 2019-20).

(i) For all semesters of UG and PG courses except final year / semester

Theory Courses

- a. Class Test 1 has already been conducted and evaluation has been completed for 15 marks.
- b. Class Test 2 was postponed and planned during March 20-25, 2020 due to Avishkar, sports, gathering events. Therefore, it should be conducted using appropriate online tools in the form of objective test, open-book test, to complete the evaluation for 15 marks, preferably before *June 08, 2020*. The record must be maintained by the department(s) and submitted in soft-copy form, year-wise-semester-wise, to examination department as and when demanded. The test can also be conducted using our own MOODLE platform.

Conduct of CT-1 (if any) and CT-2 is also applicable to final year UG/PG students.

- c. Teachers' Assessment shall be given weightage of 20 marks instead of 10 marks, based on evaluation completed through online teaching-learning process.
- d. In case, the student(s) has missed his / her first test (CT-1), it should be conducted immediately in online mode and it should be monitored by respective HoD. The appropriate RR of UG / PG course shall remain applicable in such case(s) of missed CT.
- e. (a + b + c) above will complete the evaluation for 50 marks.

Laboratory Courses / Mini project / Seminar

- a. Continuous Assessment (CA) shall be judged based on the tools as discussed in 2 above for the laboratory courses.
- b. ESE Assessment for laboratory course may be based on submission / assignment / oral / any appropriate feasible online tool.
- c. Internal Assessment (CA / TA) shall be based on report submission and oral (online / offline) for mini projects, seminar.

For industry-mode academic option, MOOC, NPTEL or related certificate must be submitted if the course is completed by the student(s). In case, such requirement is not fulfilled, appropriate decision shall be taken by respective Head of Department and / or DBoS / BoS / internal evaluation committee and the details to be submitted to academic and examination section.

PG dissertation work shall be completed in all respect and ready for submission (by student) on or before *July 15*, 2020 so that the examinations can be scheduled and completed before *July 31*, 2020. In case of extension required to complete the dissertation, it will be granted unconditional for an additional maximum period of 3-months for this academic year only i.e. AY 2019-20. For further extension beyond 3-months, the decision shall be taken by the concern supervisor, Head of Department followed by final permission by Principal, GCE Karad.

On-line mode:

In case, if on-campus examination cannot be conducted, on-line examination will be conducted in all above cases for final year UG and PG courses.

More weightage may be given to the topics completed before *March 17, 2020* for end semester examination.

If both in campus and online ESE are not feasible, then the recommendations of Government of Maharashtra / Shivaji University, Kolhapur will be followed. Such decisions will be informed well in advance.

6. Carry Forward

CARRY FORWARD (for the courses in which the student has failed) WILL BE APPLICABLE FOR THE ACADEMIC YEAR 2019-20 ONLY. Every student will be promoted to next year under this scheme. However, such student(s) needs to appear and clear the examination for such course(s) in which s/he has failed / remained absent, whenever the examination is held next (i.e. make-up or regular examination as applicable).

ESE will not be conducted for the classes other than final year UG and PG courses. Grades in the courses of current semester will be decided based on the performance in CT-1, CT-2, CA / TA and cumulative (SGPA) in previous semesters.

The weightage for different components of evaluation to be used in deciding grade in a course/s (including backlog / re-registered courses) is given in the following table with fifty percent internal evaluation to be completed for the ongoing semester (i.e. summer session of AY 2019-20)

Sr.	Component	Weightage (percentage)		
for Theory Courses				
1.	Class Test – 1	15		
2.	Class Test – 2	15		
3.	CA / TA	20		
4.	In lieu of ESE	50		
	Performance in previous semesters as described in			
	reference document			
for Laboratory Courses / Mini project / Seminar with internal assessment component only in curriculum				
5.	CA / TA	100		
for Laboratory Courses / Mini project / Seminar with external assessment component in curriculum				
6.	CA / TA	50		
7.	In lieu of ESE	50		
	Performance in previous semesters as described in			
	reference document			

(ii) For final year UG and PG courses

On campus mode:

The Theory as well as Laboratory Examinations will be conducted, following the social distancing guidelines, for B. Tech. courses. The examination and evaluation process will be completed during *July 1-31, 2020* as per guidelines issued.

UG project work will be completed with the guidelines as in para-3 above and the evaluations to be completed through on-campus mode. In case of industry-mode project / internship extension may be granted, if essential, otherwise the evaluation shall be completed based on work completed till May 31, 2020 or June 30, 2020 or as the case may be.

7. Academic Calendar for year 2019-20

Following academic calendar will be followed for the remaining part of AY 2019-20

Sr.	Academic Activity	Date
1.	CT-2, CT-1 (for absent students)	June 10, 2020
2.	CA / TA, Laboratory courses, seminar, mini project	June 20, 2020
3.	Industrial Training (preferably, online mode by arranging	July 1-20, 2020
	workshops, seminars and evaluation based on quizzes,	
	online objective test, reports submitted etc.)	
4.	Conduct of Examination (for final year UG and PG)	
	Theory Examination	July 1-10, 2020
	PR-OR, Project	July 13-17, 2020
	PG dissertation	July 16-31, 2020
	Make-up examination (even semester)	September 2020
5.	Declaration of Result	
	Except final year UG and PG courses	July 20, 2020
	Final year UG and PG courses	August 10, 2020
6.	Commencement of classes	
	Other than first year, all courses [on campus / online mode]	August 1, 2020
	First year UG and PG	September 1, 2020

NOTE: The above schedule is proposed as per guidelines issued by Government of Maharashtra and is subject to change as per guidelines issued from time-to-time.

Date: May 23, 2020

Place: GCE Karad

Dean-Academics

Prineipal