#### MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

## FAQs regarding Academics, Exams, Fees, Placements, Internships etc. (Queries of students communicated through the class coordinators)

1. There is no proper way to inform the students about a particular class, some faculty members use **MOODLE**, and some use **WhatsApp**, which creates confusion among students. Hence, there should be a single proper system to inform the students about classes.

**Answer:** This issue can be solved at the department/faculty level as per their convenience. Each faculty must clearly tell the students how He/she is going to send the meeting/class invitation.

- 2. Faculty should show the results and correct answers of the quiz, after the given time period is over. This will help us know the correct answer for the next time. Ans: Yes, the solutions must be given and correct answers must be available to the students after the quiz is over. MOODLE has option for showing result after the quiz.
- 3. Students suggested more practical based sessions would be conducted so that they acquire more practical knowledge as well. They also advised Case study and diagram oriented sessions would also be conduct. It will help them to seek the concept and current variations &trends.

Ans: Yes, practical applications, numerical examples and case studies must be included as much as possible to make the course content interesting and more useful for the students.

4. Students suggested, some project based assignments and group assignment would also be conduct to lead to collective learning.

Ans: Yes, it is a very good suggestion. The faculty members must consider this thing seriously. Group projects/assignments can also be given. The faculty has lots of scope for innovation here.

5. The problem of internet connection & more no quizzes are the major issue The problem of lengthy assignment and poor internet are the major issue Internet facility is not so proper especially bandwidth

Ans: Internet connectivity and bandwidth problem is beyond our control, particularly due to COVID-19 the load on internet has increased by many folds. However, the model being adopted by the institute for digital teaching-learning incorporates online/offline both modes.

The weekly quiz and assignment is essential to ensure continuous learning of students.

However, faculty must be considerate and try to motivate students as this practice will eventually benefit the students during their end term evaluation.

The idea behind assignments is to enhance learning and create interest in the subject. The faculty must always keep this in mind.

### 6. The problem of internet connection and notes are the major issue

Ans: The students need more support from teachers due to the online mode. Faculty has been notified to share full class notes with the students.

The students must also form a habit of taking their own notes during regular/downloaded lectures for better receptivity and improved understanding.

#### 7. Too much Assignment and quizzes.

Ans: The weekly quiz and assignment is essential to ensure continuous learning of students. In the end, the students will realize this fact.

The coordinators please communicate to the faculty that lengthy and bulky assignments are not given to students.

#### 8. Few students have query for DE and OC.

Ans: each department must clear the doubts of students regarding the flexible curriculum during orientation sessions conducted for each class at the beginning of the session.

But ultimately students will have to make their own choices about which DE or OC to pick.

Before each BoS, the feedback must be seriously collected from the students on course content. In the feedback from the students can suggest about the courses which they want to study. The BoS can then consider these choices, and incorporate these courses in the curriculum (DE&OC) if possible.

The departments will need to collaborate with each other regarding OC feedbacks received from the students.

#### 9. Issues with Fee submission

Ans: For fees related issues if any, the students can contact the Finance officer.

10. Worried for their results and placement. Students want to know about their placement.

Ans: Placement activity will start in the institute as soon as the COVID-19 situation normalizes. Right now Students should only concentrate on improving their profiles and skills.

## 11.Technical problems with moodle many times

Ans: Yes, sometimes or the other such problems are experienced by everybody. But still MOODLE has been quite effective most of the time.

# 12. Too much online classes for those who are attending every session sincerely, facing problems like headache and eye pain

Ans: Yes, for regular attendees there is quite an over doze of online activity!! But sometimes the students can download and watch the recorded lecture sessions at their own time also. Is there any other solution?

#### 13. Students want a break between two consecutive classes.

Ans: Officially it is not possible as it will delay the learning hours and most students and faculty may not want to prolong teaching activity beyond the 10am-5pm time interval.

Those students who are not able to cope, have an option to download lectures and watch later, but it is advisable to exercise that option only under emergencies like power/internet/connectivity failure.

14. Assignment should not be lengthy.

Ans: Yes, right that has been already notified to all faculty members. The HoDs and class coordinators are requested to please monitor.

15.Different days in a week for assignment submission and quiz should be fixed to reduce students issues.

Ans: This can be decided at the department level. The idea behind assignments is to motivate the students to study after the class. There is no restriction on day of submission; one assignment per course per week is the guidelines.

Time for submission can also be extended if necessary.

16.Remedial classes should be conducted only for doubt clarification and revision not for fresh topic learning.

Ans: Yes, this is the idea and it has been clearly notified also. Those students who miss the classes during the week must however attend the additional classes at least.

The 'Slow Digital Learners' identified at the department level, must ensure their attendance in additional classes at least, so that they are not left behind.

No fresh topic should be discussed in additional class.

17. The quiz and assignment should not be taken weekly it create extra burden to us, it should be taken in 15 days.

Ans: The burden will be more if quiz and assignment are conducted in 15 days as more course content will be there to study.

Weekly pattern is adopted to ease the burden on students, not to overload them.

If M numbers of quizzes are conducted, best N numbers of quizzes out of M will be considered for evaluation.

18. Mobile does not support for continuous long hour classes.

Ans: Yes, it is right. But we are experiencing a situation due to COVID-19 which is not a normal one. Those students, who are not able to cope, have an option to download lectures and watch later.

19. Theory lecture should be less than one hour.

Ans: Officially it is not possible. But practically there is always a gap between two lectures as one class ends and the students settle for the next one.

20.Data required for attending the class and lab is more on daily basis it required more than 2 GB. There are issues in Data (use of so much data)

Ans: Under the circumstances there is no other option. However, as mentioned above also, there is provision of offline 'anytime learning' also to take care o these issues.

21. There should be fixed schedule for quiz and assignment so that maximum student can appear in it.

Ans: The teacher must communicate the schedule in a timely manner and sufficient time should be given to students. The issue can be solved at department level in consultation with students of the class.

Ans: The quiz will be open for a specified time, which will be communicated by the teacher to the students in advance.

23. Students are worried about their result; they want to know the exact date of result declaration.

Ans: The situation is not normal, hence an exact date cannot be announced. The institute will follow the guidelines received from the regulatory bodies and act according to the instructions received.

24.Effect on health: continuous online interaction causes bad effects on eyes, back, and so create back-pain, headache.

Ans: Same issue has been raised at point no 12. Yes, the issue raised is correct. We are passing through a crisis kind of situation. On-line/off-line both modes of learning are open as per choice and convenience. This is the best strategy under the situationr

#### 25.. The feedback of faculty members is as follows:

Technique to improve interaction on digital teaching learning platform using **Grouping** 

**Step 1:** Give some problem/task/assignment.

**Step 2 :** Assigned above problem/task/assignment to a group

**Step 3:** if it is objective question short answer type question or numerical then each have to solve separately, and asked anyone from that group during class.

**Step 4:** if it is subjective question or analysis type or coding assignment or etc. Then should be solved in group and asked the same to the group during class.

**Ans:** Yes, the faculty members can use new ideas to make the classes interesting for the students.

Faculty can interact at department level and evolve effective methods which are suitable for digital teaching being adopted during COVID-19.

Also, the relevant suggestions from students must also be incorporated as the students are the most important stakeholders.

26.Exams for current and backlog subjects

Backlog students want to know the status of back paper exam.

Ans: The Controller of Examination will issue notice regarding examinations as and when things are clear.

## 27.Internship

Ans: At present the students should concentrate on the ongoing classes and Academic Session. Internships will be possible during vacations.

### 28. Major Projects

Ans: Allotment of suitable project topics must be done at the department level according to the timelines circulated earlier.