

2.5.4: Status of automation of Examination division along with approved Examination Manual



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Content

• Current Manual of examination automation system



1.0 Introduction: Examination Department

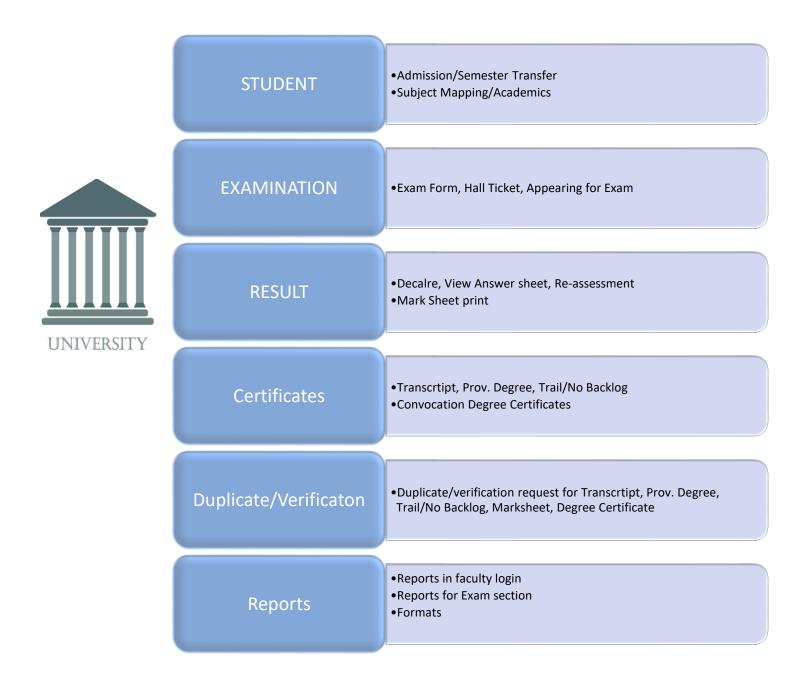
University examination department manages examination work and conduct that has to be executed before the start of the examination process. Examination related arrangements like time-table, hall tickets, allotments and attendance sheets, post exam works like marks entry, scanning, assessment, report generation, result, issue of various certificates, convocation.

2.0 Operating System

Pre-requisite	Pre-Process	Ongoing Process	Post Process
Academic Calendar	Schedule at a glance:	Marks Entry for	UFM Hearing
Ctordant Mannina	Exam form and Exam	Department level	Mayler Callers Danils
Student Mapping	Dates declaration	evaluation components	Marks Collect, Result Transfer & Generate
Subject/Teaching	Detailed Schedule	Block Collection, File of	Transfer & Generate
Scheme mapping	Declaration: Create &	UFM and other cases	Result Declare
	Exam Orders	observed, Absent entry	
Faculty mapping	Diadr Companyion 0	and other procedure	Reassessment & Other
	Block Generation & Hall Ticket	Assessment Allocation	Queries
	Truit Tieket	and Follow up of	Print out of Mark sheet,
	Location Assign &	Assessment pending &	Transcript & Prov.
	Supervisor Duty	Result generate of	Degree & Convocation
	Allocation	assessed answer sheet	
	Print out of Exam		
	Materials		
	Question Paper		
	Selection & Question Entry		

Convocation	Other Services	Reports/Modules
Pass out students Register	Issue of Various certificates as on when requested by students	Student Grade History
Convocation Registration	such as	Faculty login Reports & Exam Section Reports
Degree Certificate & Folders,	Provisional Mark sheet, Extra	-
Gold Medalist	transcript, trail/backlog certificate	Examination Rules/Guidelines
List out in Present & in		University Transfer/IEP
Absentia students	Attestation of mark sheet, transcript, prov. degree/degree	students
Post for in Absentia student	certificate, teaching scheme, syllabus	NAD Portal
	Duplicate mark sheet/certificate requests.	

3.0 Process-flow/Flow-chart



Marwadi University

Manual of Examinations System

4.0 Academic Calendar

Every Semester Academic Calendar and proposed exam start date will be provided from registrar office.

5.0 Rubrics Planning & Marks Entry

Previously Rubrics planning was done only for CSE Component of the subject.

Faculty member can plan Rubrics for any component i.e. ESE, IA, CSE, TW, VIVA for department level evaluation subjects. Exam Section shall not conduct evaluation for such subjects.

On the basis of Academic Calendar Rubrics marks component planning has to decide by respective subject faculties and same has to enter online and has to enter marks as per planned dates.

Exam Section will inform dates for online entry of planning to all faculties by an email. Most probably dates should be within 15/20 days from academic start, which include first week for subject allocation, subject & teaching scheme mapping by respective department.

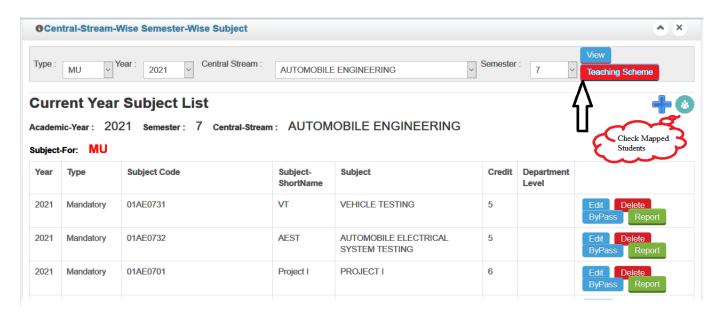
Sample Schedule format: (scheduled to be prepare for all courses)

Academic Rubrics Planning - 2019-20(ODD Term)

Institute	Course	Sem/Year	Rubrics	Last Rubrics	Term End
			Planning	Marks	
			End Dt.	Entry Dt.	
	B.Tech	III	22-Jun-19	28-Sep-19	30-Sep-19
MU-FOT	B.Tech	V	22-Jun-19	28-Sep-19	30-Sep-19
	B.Tech	VIII	22-Jun-19	28-Sep-19	30-Sep-19
	M.Tech	III	22-Jun-19	28-Sep-19	30-Sep-19

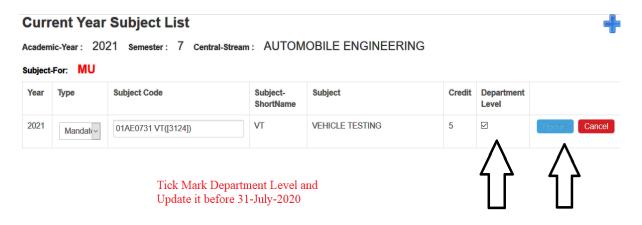
Define Department Level Subject: From Time Table Coordinator/ Subject Mapping Faculty Login

- Menu: Central-Stream-Wise Semester-Wise Subject



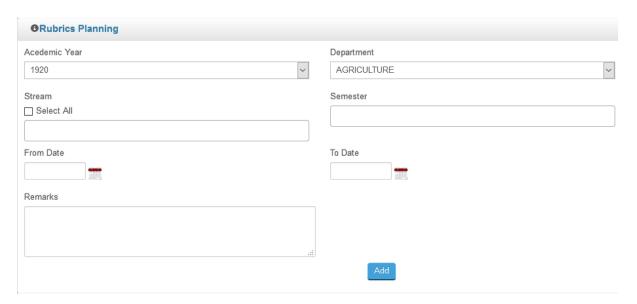


- Click on Edit for subject in which Dept/Canvas/Other LMS applicable for evaluation



5.1 Planning Open by Exam Section:

Login- Academic- Academic Preparation Duration- Add Duration (add date as declared by an email)

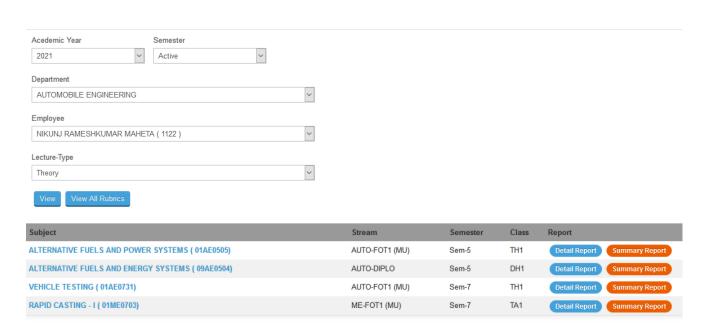


If any faculty has not planned or any faculty has to edit planning or forgot to enter marks during prescribed time limit at that time an email request with CC to HOD/Dean is required to re-open it.

5.2 Faculty Login Planning Entry:

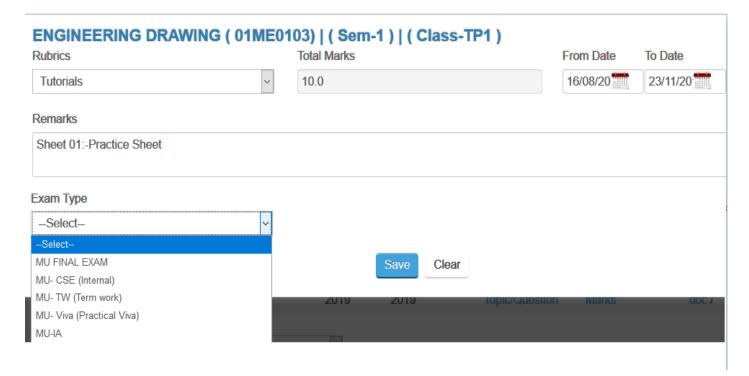
Login-ACADEMIC-MU-CSE Rubrics Planning (mapped subject will be showing, click on subject name and add planning)





- Respective Subject faculties have to enter all components marks as per planning date. Followings are required to add:
 - -Topic/Question of Rubrics with applicable CO mapping (i.e. if assignment is rubric then details of questions asked in assignment)

Add Planning Entry- can select rubrics as per choice, marks and planning From Date and To Date (before term end)

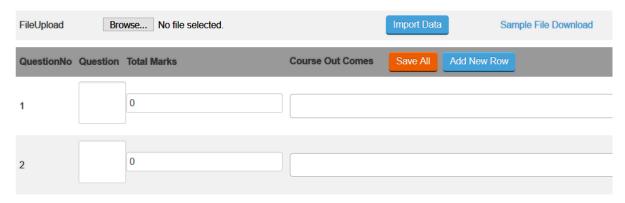




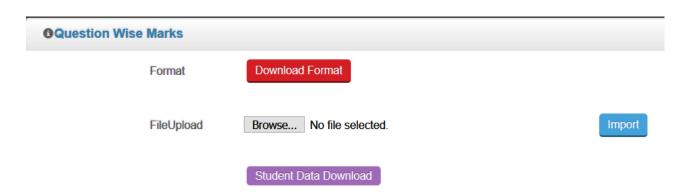
After Entry List will show as per below, click on Student List during planned date and marks entry can be done.



Add Topic/Question



Enter Question Wise Marks during planning date: Download Excel Format and Student Data, enter marks in excel and import the same.



Upload Evidence Document: Upload scanned PDF evidence documents for the same rubrics





VIEW REPORT (Report export options in PDF and Excel)

Rubrics Report

Year: 2021

Stream: AUTOMOBILE ENGINEERING-FOT1 (MU)

Subject: ALTERNATIVE FUELS AND POWER SYSTEMS (01AE0505)

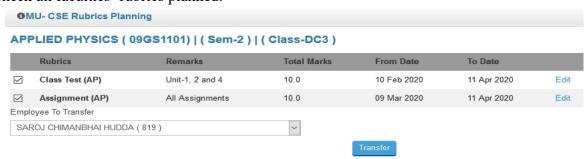
Sem: 5 Class: TH1

MU-CSE (Internal)

Enroll No		MR. NIKUNJ R			
	Student Name	_		Quizzes - MCQ - Presentation	
		Total (10.0)	Total (10.0)		
91800107001	MEET AGRAVAT	8	9	17	17
91800107002	SIDDHARTH SIDDHAPURA	0	10	10	10
91800107003	DHAVAL LAKHATARIYA	8	8	16	16
91800107004	DEV THACKER	8	9	17	17
01000107005	DDTNICE DATEI	7	0	15	15

After Term End when soft copy of marks received to exam section, Rubrics marks to be transfer to Result data as per respective subject teaching scheme marks.

During semester if any change in faculty for that subject, rubrics can be transferred by exam after receiving request. Same menu Login-ACADEMIC-MU-CSE Rubrics Planning. Exam Section can check all faculties' rubrics planned.





6.0 Schedules at a Glance

6.1 Prepare schedule for Exam Form Dates

Common Dates for all remedial semester remedial exam forms

For Regular Exam: Keep accordingly that Exam form starts/transfer before 10-15 days of term end

6.2 Prepare Exam Schedule at a Glance

Provide Semester wise Tentative Examination Start and End Date

For Theory (start dates as per academic calendar)

For Practical (in last week of Term End)

Sample format: (scheduled to be prepare for all courses)

WINTER-2019 Examination Tentative Schedule at a Glance

REGULAR & REMEDIAL

Sr.	Institute	Course	Sem./ Year		THEROY	Practical Exam			
No.							Schedule Date		
							Departme	ent Level	
				Academic	Exam Start	Exam End	Exam Start	Exam End	
				End	Date	Date	Date	Date	
1		B.Tech	1 & 2	23-Nov-19	02-Dec-19	17-Dec-19	15-Nov-19	22-Nov-19	
2		B.Tech	3 & 4	30-Sep-19	09-Oct-19	25-Oct-19	23-Sep-19	30-Sep-19	
3		B.Tech	5 & 6	30-Sep-19	09-Oct-19	24-Oct-19	23-Sep-19	30-Sep-19	
4	MU-FOT	B.Tech	7 & 8	30-Sep-19	09-Oct-19	24-Oct-19	23-Sep-19	30-Sep-19	
5		M.Tech	1 & 2	14-Dec-19	23-Dec-19	07-Jan-20	06-Dec-19	13-Dec-19	
6		M.Tech	3 & 4	30-Sep-19	09-Oct-19	24-Oct-19	23-Sep-19	30-Sep-19	
7		B.Sc.	1 & 2	23-Nov-19	02-Dec-19	17-Dec-19	15-Nov-19	22-Nov-19	
8		B.Sc.	3 & 4	30-Sep-19	09-Oct-19	24-Oct-19	23-Sep-19	30-Sep-19	
9		B.Sc.	5	30-Sep-19	09-Oct-19	24-Oct-19	23-Sep-19	30-Sep-19	
10		B.Sc.	6	NA	15-Jul-19	20-Jul-19	15-Jul-19	20-Jul-19	
11	MU-FOS	M.Sc.	1 & 2	23-Nov-19	02-Dec-19	17-Dec-19	15-Nov-19	22-Nov-19	
12		M.Sc.	3	30-Sep-19	09-Oct-19	24-Oct-19	23-Sep-19	30-Sep-19	
13		M.Sc.	4	NA	15-Jul-19	20-Jul-19	15-Jul-19	20-Jul-19	

Note: Detailed subject wise Theory Exam schedule will be available in Student Login: "Exam Menu-Upcoming Exam" before one week of starting date.

- Both above schedules are to be send to respective principal/dean/head for verification
- Schedule at Glance should be presented to Academic Council

After making correction if any received; make announcement of both schedules to faculties (email) and students (login)



6.3 Prepare Marks Entry Schedule

- Prepare marks entry schedule for exam components like IA, TW, VIVA, ESE (dept. level) in excel and circulate all faculty members with guidelines. For Viva dates should be last week of Term End. For other components from last week of tem end to day before theory exam start.

Sample format: (scheduled to be prepare for all courses)

Winter-2018 Examination REGULAR & REMEDIAL Marks Entry As per Applicable

On-line marks entry for MU Courses Winter-2018 Examination is scheduled as follow. All Department heads are informed to strictly follow this schedule for entering marks and Submission of Hard Copy of File.

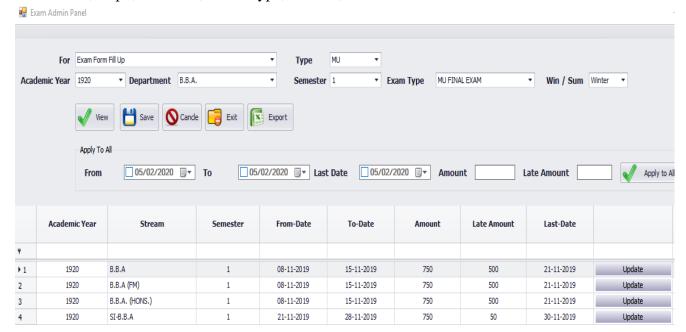
All respective faculties are informed to take print out of entered marks same day. After last date link will be deactivated. Refer Instructions mentioned in email.

Sr. No.	Institute	Course	Sem./ Year	Practical Exam Schedule Department Level & Marks Entry Date		Marks En	try Date for TW	Last Date for Submission of File/CD	
				Start Date	Exam Date	Entry Start Date	Entry End Date	(as per sequence prescribed)	
1		B.Tech	I	29-Nov-18	05 Dec 18	20 Nov. 18	05-Dec-18	08-Dec-18	
2		B.Tech	II	25-1101-18	03-Dec-18	25-1101-18	03-Dec-18	00-1260-18	
3		B.Tech	III	29-Sep-18	05-Oct-18	20 5 - 19	05-Oct-18	08-Oct-18	
4		B.Tech	IV	29-Sep-18	03-061-18	29-Sep-18	03-061-18	08-061-18	
5	MU-FOT	B.Tech	V	29-Sep-18	05-Oct-18	29-Sep-18	05-Oct-18	08-Oct-18	
6		M.Tech	I	29-Nov-18	05-Dec-18	29-Nov-18	05-Dec-18	08-Dec-18	
7		M.Tech	III	29-Sep-18	05-Oct-18	29-Sep-18	05-Oct-18	08-Oct-18	

7.0 Exam Forms

7.1 Activate Exam Forms

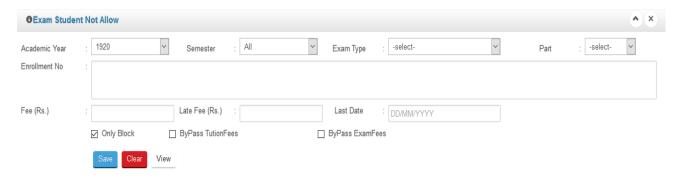
Work Space- Exam- Exam Admin Panel- Exam Form Fill Up Select Year, Dept., Semester, Exam Type, Session, view-enter details and SAVE



7.2 Block Students

Respective Department will send an email before starting of exam from regarding students to be detain due to attendance, same will be block by exam section so such student will not able to fill exam form

Login- Academic- Exam Student Not Allow- Select details and add enrollment numbers of students to be block before starting of exam form



7.3 SMS Intimation

Send a message intimation to student and parents by send sending details to student section on the exam from starting date.

REMEDIAL EXAM FORM SMS:

"Student having backlog in any exam component of Previous Semesters Subjects is informed to register online for Remedial Exam as per fail in respective component and pay fees during 26-Aug to 31-Aug-2019. Login-Exam-MU REMEDIAL EXAM REGISTRATION. Refer Notice uploaded in login for more details."

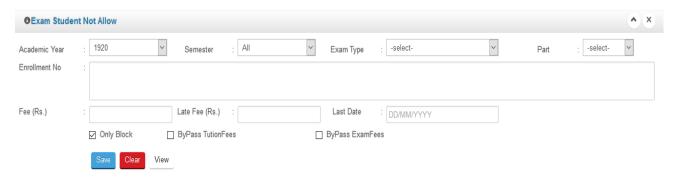
REGULAR EXAM FORM SMS:

"Students are informed to register online for Regular Semester Exam and pay exam fees during 11 to 16-NOV-2019 and with late fees up to 20-NOV-2019. Login-Exam Menu-MU final Exam Registration. After registration pay fees. Contact HOD for more details."

7.4 Late Exam Forms with Penalty

An application with HOD recommendation is required once exam form dates are over.

Login- Academic- Exam Student Not Allow- Select details and add enrollment numbers of students to be allow with late fees and exam form open date. Student will able fill exam form and pay fees on entered date.



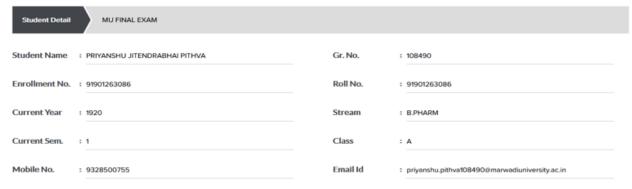
6.1 Student Login Process for Exam Form

- Login- Exam- Click on Final Remedial Exam Registration or Final Exam Registration
- Student can verify details and if any correction can contact respective head.
- If not any correction can submit exam form and pay fees online/offline during date provided in schedule.

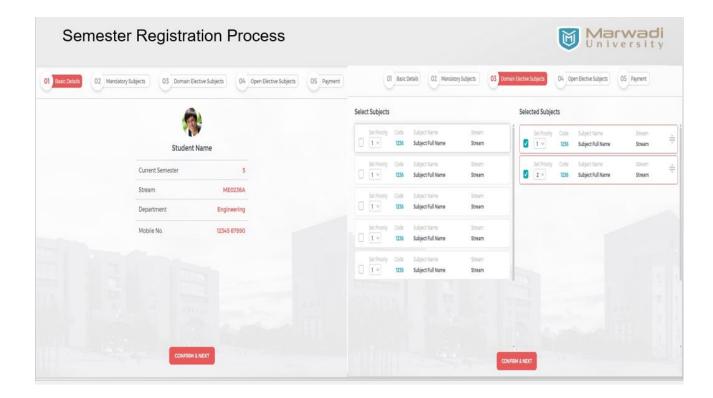


Examination Form

Registration Successfully. Pay Your Exam Fees. You can download hall ticket before 2 days of exam date. [Exam -> Upcoming exam / Hall ticket]



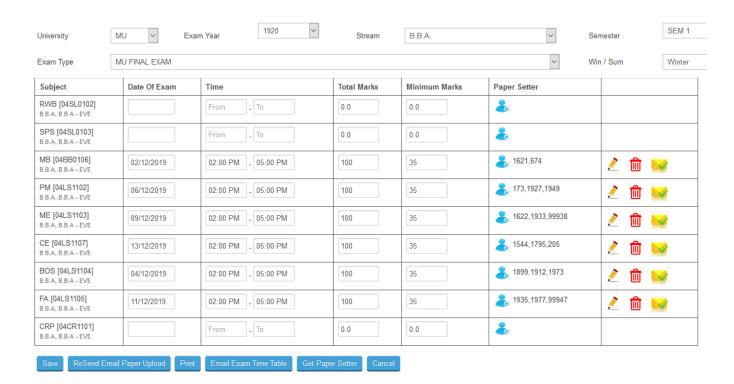
Sr.No.	Semester	Subject	Short Name	Subject-Code	Is Register ?
1	Sem - 1	COMMUNICATION SKILLS	CS	13CS0105	Yes
2	Sem - 1	REMEDIAL MATHEMATICS	RM	13MA0101	Yes
3	Sem - 1	HUMAN ANATOMY AND PHYSIOLOGY-I	HAP-I	13PH0101	Yes
4	Sem - 1	PHARMACEUTICAL ANALYSIS-I	PA-I	13PH0102	Yes
5	Sem - 1	PHARMACEUTICS-I	PCE-I	13PH0103	Yes
6	Sem - 1	PHARMACEUTICAL INORGANIC CHEMISTRY	PIC	13PH0104	Yes
					Rs. 1250



8.0 Exam Schedule

Sequence: From Higher to Lower semester

- 8.1 Preparation & Announcement (at least before 25 days of starting of exam)
- Ask respective departments for NO EXAM subject (subjects which have ESE components but exam is to be conduct by respective department)
- Prepare remedial and regular exam schedule in excel from teaching scheme mapped
- Send detailed schedule to respective HOD for verification
- Make necessary changes/corrections if any and then announcement to staff (email) and student (login)
 - 8.2 Create & Orders (at least before 15 days of starting of exam)
- Create exam Department wise and semester wise Regular & Remedial
- Login-Academic- Create Exam (CS wise)
- Select required details and click on Get Paper Setter from mapping. (If required paper setters not found than ask respective head to provide details by an email)
- Enter dates and other details for the subjects mentioned in schedule, save and Send Email for paper upload.
- An auto generated email will be send to faculty members for uploading question paper.
- Common guidelines to be email to all faculties regarding how to upload paper and answer key.





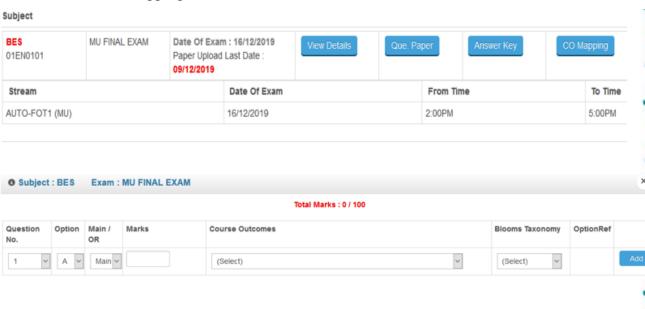
8.3 Paper & Answer key upload

- Sample of Auto generated email

Upload MU FINAL EXAM Question Paper - ('ED [01ME0103]')
Paper Upload <academic@marwadieducation.edu.in>
to nikhii.chotai **



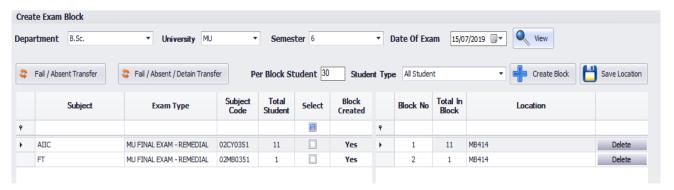
- Faculty Login Steps: Login- Academic-Upload Exam Paper
- List will show for paper upload
- First Faculty has to Click on CO Mapping and enter question paper structure along with CO and Bloom's mapping.



- After that faculty can upload PDF file of question paper and answer key by clicking on respective tabs.

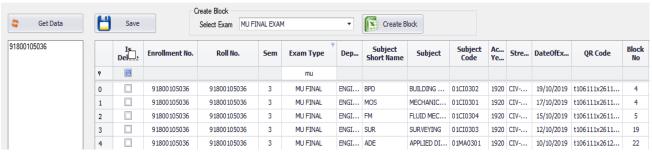
9.0 Block Generation & Hall Ticket

- 9.1 Create Block & Hall Ticket
- Once Exam form dates over create exam block (before 7 days of exam starting)
- Once Blocks are created, hall ticket for the same will be shown to student login with block numbers
- Create Block: Work space- Exam Create Exam Block Date wise
- Select Details, Subject Details will be display with student. Click on Create Block. Default setting is "30" student per block of same subject code.



9.2 Late Exam form students

- If any student requests for exam from after creation of blocks. Allow as per point no.7.4. Once student register for exam form and pay fees create student wise block.
- Work space- Exam- Exam Student
- Enter Enrollment number- Select Exam and Create Block



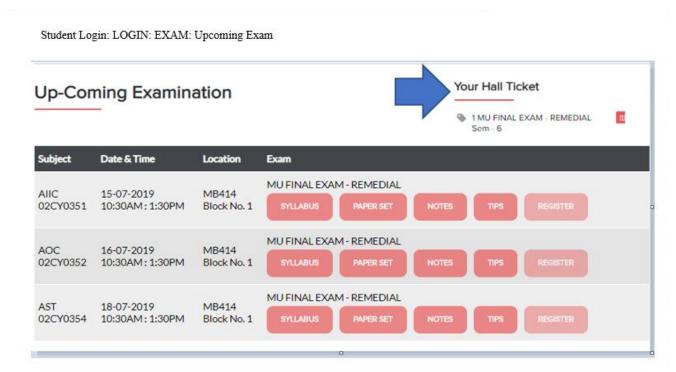
9.3 Remove blocks

- If any department requests to COE for not allowing any student in exam, but has filled exam forms and blocks are created than remove blocks so student
- Workspace- Exam- Exam Student
- Enter Enrollment number- Get Data- filter exam type and click on blocks at 'IS Delete" and SAVE.
- Deleted block will highlighted in red and student will not able to show block details in login





9.4 Student Login Display



Student Can check subject wise Exam Location and can download hall tickets.

10.0 Location Assign and Supervisor Duty Allocation

10.1Selection of location and online Entry

- Check required number of location from number of blocks created
- Check academic time tables for available location and prepare list
- Enter online location from Block Create Menu and Save. Same will be display to student login-upcoming exam.
 - 10.2Information to respective departments
- Send an email containing location details with date and time to...

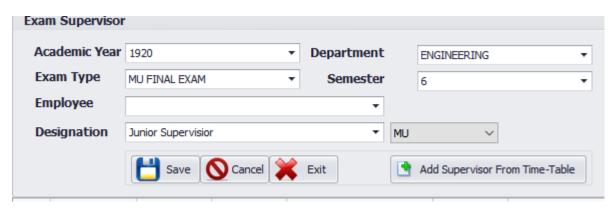
Department time table coordinators: for regular teaching arrangement if any location clashes,

Housekeeping department: for opening location before 30 minutes of exam start ICT department: for recording of exam

10.3Supervisor allocation and email

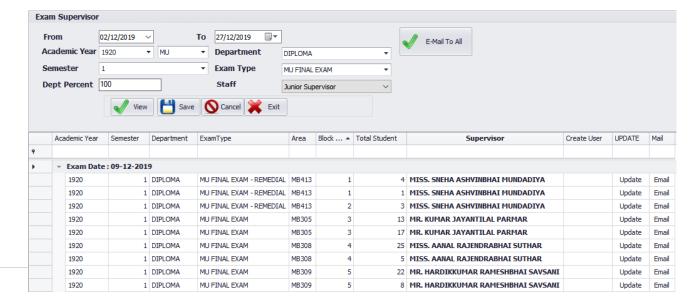
- Supervisor allocation can be done once location entries are completed
- Supervisor Names:

Work space- Exam- Exam Supervisor- Select Exam Details Click on Add Supervisor from Time Table or can be added manually as per requirement- if not found sufficient numbers.



Supervisor Duty Allocation:

Work space- Exam- Exam Supervisor Allocation- Select Exam Date & other Details Click on View: Blank details with block number and location will display





Click on SAVE: Automatic supervision duty allocation will be done from names already entered.

Click on Email to All: An auto generated email will be send to respective faculties If there is any error or update in allocation, can update individual date and supervision duty and click on email for individual duty.

- Supervision Duty Email Sample:



Dear Colleagues,

You are appointed as a Jr. Supervisor in MU FINAL EXAM of DIPLOMA for the following days.

MR. KUMAR JAYANTILAL PARMAR

Exam Time Table Schedule									
Exam Date	From Time	To Time	Block	Block Area		Total Students			
09/12/2019	2:00PM	5:00PM	3,3	MB305	1	30			
11/12/2019	2:00PM	5:00PM	4	MB303	1	30			
13/12/2019	2:00PM	5:00PM	6	MB302	1	7			
16/12/2019	2:00PM	5:00PM	3	MA402	1	30			

You are hereby instructed to present at Exam Centre (GTU room) 30 minutes before the commencement of examination and report to the respective Chief- Senior Supervisor.

If you are unable to take supervision on specified date than kindly contact the Chief-Senior Supervisor and provide alternative name through your Head of the Dept. before one day of Exam Date.

You must follow all Instructions which are given by Exam Coordinator / Exam Section.

For any Query / Clashes in Supervision duty kindly contact your respective Head Of Department.

Thanks

Exam Section



- A common email is to be sent to all faculties every year regarding general guidelines supervision duty.

11.0 Printout of Exam Materials

- 11.1 Stationary Arrangements
- Every year after completion of admission process, exam section is required to send details to store department for approx. stationary required such as Main Answer sheets, Supplementary, pages, green covers etc.
- Put online indent for the same prior to semester examination and collect it from store department
 - 11.2 Printouts
- Take printout of various reports date wise to be used during exam such as

Block Summary

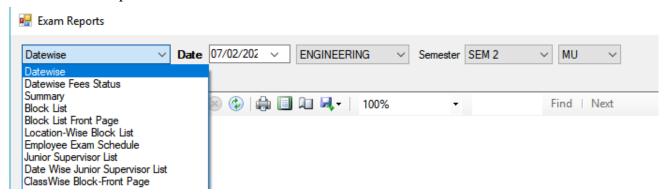
Attendance sheet

QR Code

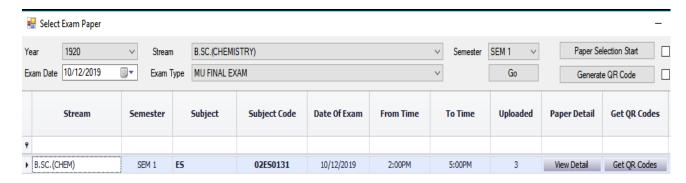
Block list front page (page to be paste on green cover)

Supervisor sign sheet

Reports: Workspace- Exam - Exam Reports- Report-date and exam details and can be print

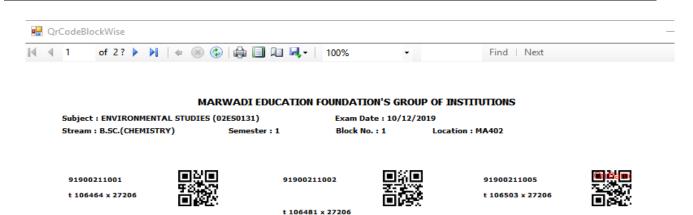


QR Code: Workspace- Exam – Select Exam paper- Select Exam Course and Details-Click on generate QR Code (separate for reg & rem exam)



Click on Get QR Code and print out the same.





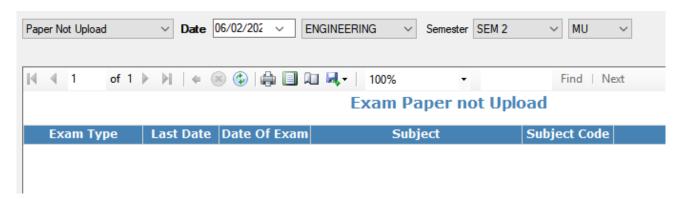
11.3 Handover to exam coordinators

Handover these all materials before 2 days of exam starting along with blank reports like Strong Room Report, Block Bio-break, Absent/Present summary, Answer sheet usage summary reports, Duty summary reports.

Same has to be submit back at exam section after completion of exam on daily basis along with Answer sheets block wise in green envelopes.

12.0 Question Paper Selection & Question Paper Entry

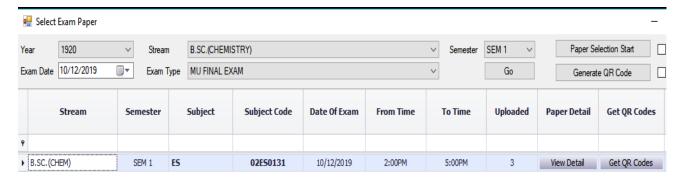
- 12.1 Question Paper Upload Verification
- Verify question paper are uploaded in before 7 days of exam date
 Workspace- Exam- Exam Reports- Paper Not Upload and other exam details
 List will be display only for the pending papers in which uploading time limit has passed.



- Ask faculty to report COE and extend date as per instruction for the same.

12.2 Question Paper Selection & Print

For selection Workspace- Exam – Select Exam paper- Select Exam Course and Details-Click on Paper Selection Start (common selection for same subject code in multiple branch or remedial)



External link provided to COE for downloading question paper.

It is advisable to download papers before one day of exam.

Select Exam Date and list of papers selected will be display. Verify with exam schedule that all question papers are selected.

Click on Download, an OTP will be sent to COE and after entry of OTP, a pdf file of question paper will open.

Verify details like subject name, code and date. If any correction make it after taking concern from COE.

Print it and make a sealed envelope course wise for particular exam date. It will be in custody of COE. Handover to exam coordinator on exam day before 2 hours of exam and process of printing will be proceed.





12.3 Correction in Question Paper

During Question Paper selection if any common error found like error in Subject name, code and date. It is advised to correct with concern of COE.

During Exam if any query raised by student such as missing data, wrong data etc. respective exam coordinators has to report COE and exam section will provide details of Paper setter.

If paper setter found that correction is required in paper than a written application is to be given for the same and necessary correction has to announce in every blocks by exam coordinators.

Same application and marking on question is to be submit at exam section after completion of exam.

12.4 Question Paper Entry & Answer key download

On exam day during last half an hour exam section can download Question Paper and answer key.

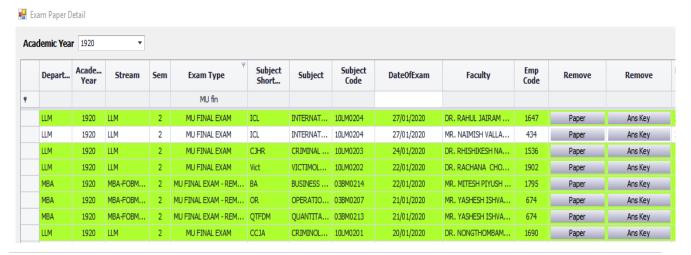
Work Space-Exam-Exam Paper Details- Filter Date and Exam Type.

Selected question papers are highlighted in green color. Click on Subject Code

Left Mouse Click- Question Paper Download

Right Mouse Click- Answer Key Download

If click on PAPER or ANS KEY it will remove. (Option required if someone has uploaded wrong file and come to exam section for request to re-upload.)



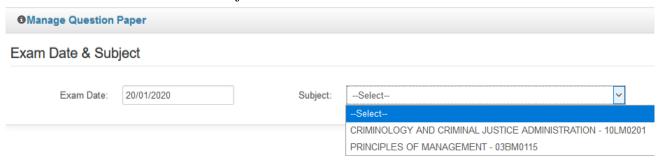


After downloading Question Paper is to be email to all exam staff.

Exam Department has to enter every question in system, so during assessment faculty member can check question by just click on Question number. (so no need to change screens during assessment)

Login- Academic-Question Paper

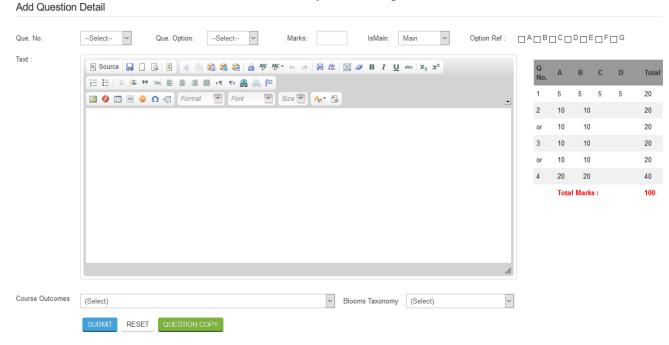
Select exam date and Subject



Select Question number and enter marks and other details.

Type Question/Copy-paste and save question wise.

At side menu structure will be shown to very total and question wise marks.



Entered Questions will be display at same screen below.

Question Detail

No	Option	Marks	Option Ref	Question	Actions
1					
	Α	5	Α	Thorsten Sellin's culture conflict theory	EDIT DELETE
	В	5	В	Vold's group conflict theory	EDIT DELETE
	С	5	С	Quinney's social reality theory of crime	EDIT DELETE
	D	5	D	Turk's criminality theory	EDIT DELETE

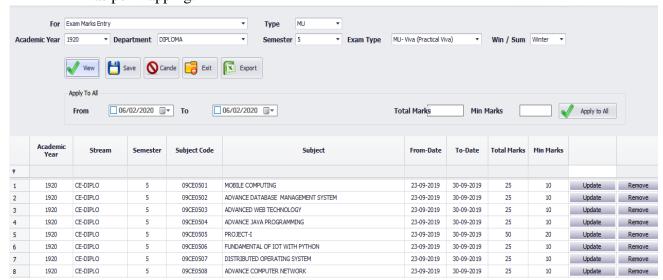
13.0 Marks Entry for Department level Evaluation components

- 13.1 Activate Marks Entry
- Activate marks entry portal as per scheduled (point no 6.3)
- Regular Marks Entry

Workspace- Exam – Exam Admin Panel- Select **Exam Marks Entry** and other details.

Select from & to Date, enter marks and apply all (if common marks) or update individual subject wise marks and save.

Marks entry will open in faculty login exam component (IA, TW, VIVA, ESE) wise as per mapping.

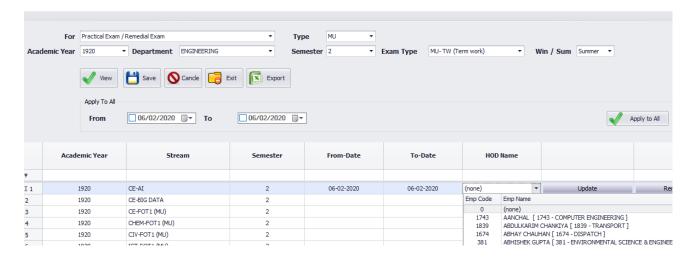


Remedial Marks Entry/External Examiner

Workspace- Exam – Exam Admin Panel- Select **Practical Exam/Remedial Exam** and other details.

Select from & to Date to activate entry in HOD login. (Before 2 days of marks entry start so HOD can assign faculty and inform to enter marks. As in remedial there will not any mapping HOD can assign exam wise coordinator as required)

Enter HOD name. HOD will able to enter faculty name during mentioned date.





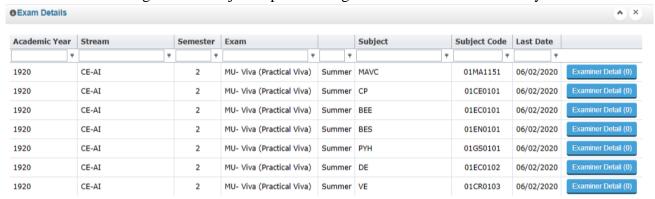
Remedial students list is to be provide to all HODs well in advance by an email just after completion of remedial exam form filling procedure. So department can conduct exams during academics and only have to enter marks as per provided schedule.

13.2 Process for HOD & Faculty Login

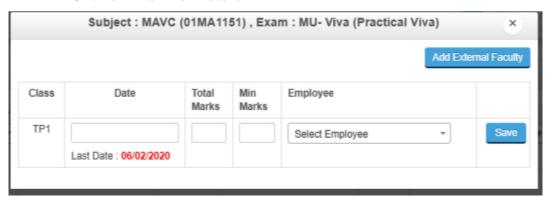
- **For HOD Login** (Activate before 2 days of marks entry)

Login- Academic- Exam Employee Name

HOD will get list of subjects opened in login with last date of mark entry



Click on Examiner Details



Enter marks entry date, marks details, employee name and save. An employee will be able to enter marks on the date entered by HOD.

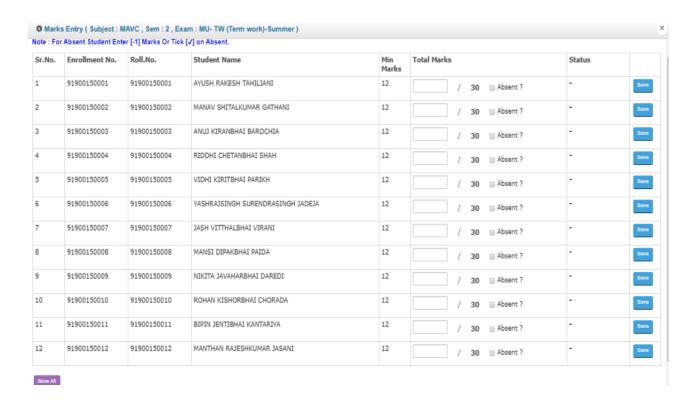
- Process for Faculty Marks Entry:

Activate as per schedule entered by exam section or name entered by HOD Login- Academic- MU Exam Marks Entry Faculty will get list of subjects assigned for marks entry



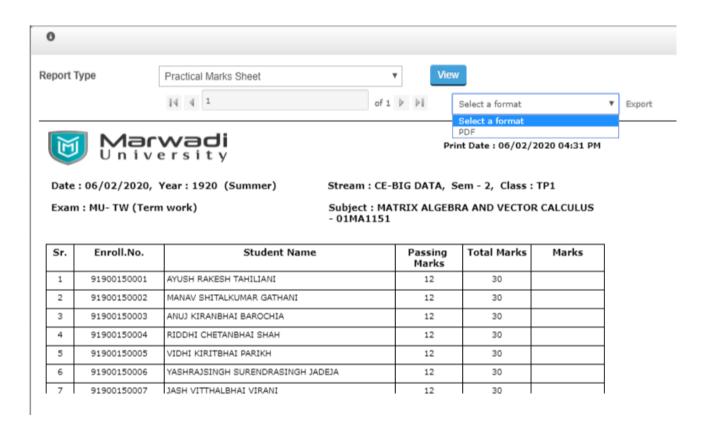
By click on Print faculty can take blank mark sheet and copy of attendance sheet. By click on Get student; marks entry will open





Faculty can Save individual students marks or can "save all" after all students marks. Status of Pass/Fail/Absent will be display for reference.

After entry close this box and click on "Print" at subject list screen and faculty can download copy (PDF) of marks entered.





13.3 Submission of marks at exam section

- After marks entry faculty has to submit soft Pdf file after final marks entry along with CSE-Rubrics report (point 5.2) to respective HOD/Coordinator.
- If any faculty missed deadline or forgot to download copy; can request by an email to exam section with concern/cc mark to HOD/Dean. Exam section will extend date from admin panel for a day to update.
- Hard copy of attendance sheet/ hand written & final mark sheet should be submit to respective Head. If required exam section will ask for the same whenever required.
- HODs are required to submit Branch wise subject wise FOLDER- PDF files of all marks entered in CD to exam section along with summary sheet containing subject details of marks entered as per last date mentioned in schedule.

Sample format for summary sheet:

· Marks submission summary

Exam: Winter/Summer:	WINTER/ SUMMER	Year:	2019
Regular/ Remedial	Regular/Remedial	Semester	
Institute Name			
Course Name			
Stream/Branch Name		Division	

(Mention "YES" for Pdf submitted, Mention "NA" for Not applicable as per teaching scheme)

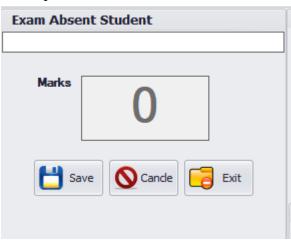
Sr. No	Subject Name	Sub. Code	Faculty Name	IA	CSE	TW	Pr./ Viva	ESE	Remarks
1									
2									
3									
4									
5									
6									
7									

14.0 Block Collection and other procedure

Daily process after examination

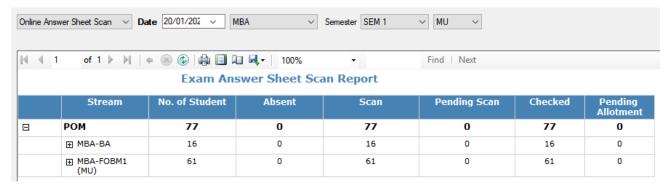
- 14.1 Collect Blocks, Attendance sheet, Absent/Present Summary
- After completion of exam collect exam blocks, attendance sheet, absent/present reports from exam coordinators.
- File attendance sheets & absent/present summary in course wise-semester wise file 14.2 File of UFM and Other cases observed
- Keep separate files for UFM Case observe
- Keep separate files for Question Paper correction applications
 14.3 Gun Absent Students QR Code
- Gun Absent student QR codes pasted back side of attendance sheet.

Workspace-Exam- Exam absent Student- Gun QR Code and save



- 14.4 Report of answer sheets to be scan
- After absent student entry a report can be get for how many answer sheet is to be scan Course wise date wise- semester wise

Workspace- Exam- Exam Reports- Online Answer sheet Scan



14.5 Cutting of Answer sheet and scanning

- Cut the answer sheets block wise from the left side (thread).
- Scan it and put in separate date wise folder.
- Once all answer sheets of same subject code are scanned, verify count as per report, then copy to server link provided by software department.







15.0 Allocation and Assessment

15.1 Transfer answer sheets to server

- After copy of answer sheets in server link, we need to transfer and allocation process follows

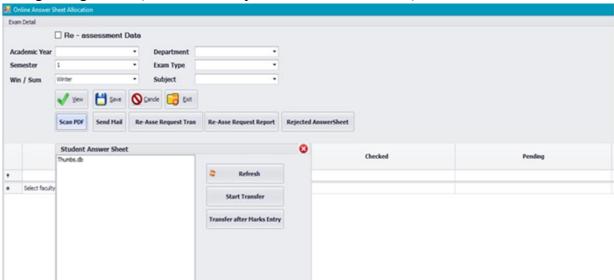
Workspace- Exam- Online Answer sheet Allocation

Click on Scan PDF- a pop up will display with answer sheets. If not showing Click on Refresh

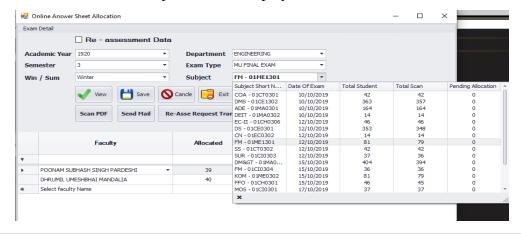
Click on "Start Transfer"; answer sheet will transferred to server and map with respective subjects.

If there is any error in QR code that answer sheet will not transfer will remain pending at link/drive. Correct it and upload again.

"Transfer after Marks Entry" is for answer sheets which are checked manually and scanning after gunning marks. (This doesn't require allocation afterwards)



- Once transfer process completed, view report as per point 14.4, if any pending scanning found, click on course and details will be shown which answer sheets are uploaded and which is pending. If any pending update it.
 - 15.2 Allocation & Answer key
- After that open same module "online answer sheet allocation"
 Select all details and subject list will display with total number of answer sheets



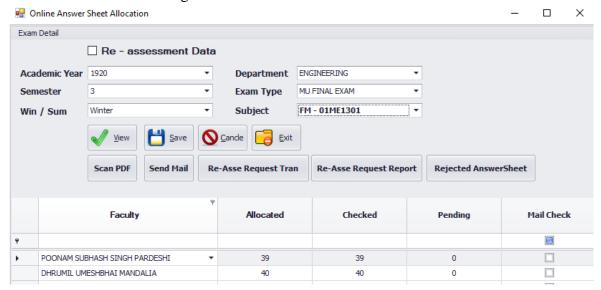


Select subject- faculty list from mapping will be display.

If name not found (cases like remedial exam) take names from HOD by email.

Enter answer sheets numbers to be distribute to each faculty (equally to all mentioned faculties)

Click on Mail Check box against each examiner and click on send mail.



An auto generated email/order will be send to faculty members.

Sample Email:

Dear Sir / Madam,

You have been allocated answer sheets of MBA Semester - 1 MU FINAL EXAM

Subject : OB - 03BM0116

No. of allotted answer sheet: 30

You are instructed to download the software from the following link:

http://www.marwadieducation.edu.in/PublicContent/MEFGIPaper.msi

After downloading the software, you have to enter your Employee Code and Password to login.

Select Semester and Subject Name

Then you will get list of answer sheets allotted to you.

Click on View to check the answer sheets one by one and put the marks at the right side of the answer sheets.

You have to put sub Que, wise marks as per Question Paper. Total marks will automatic count. Click on Save after putting marks.

After saving, Complete button will be activate at list of answer sheets, where you can Complete the answer sheet after verifying Total.

You are informed to finish the e-Assessment within 1 week of this email. There will be remaining Days will be indicate in front each answer sheet allocated to you.

Exam Section MEFGI

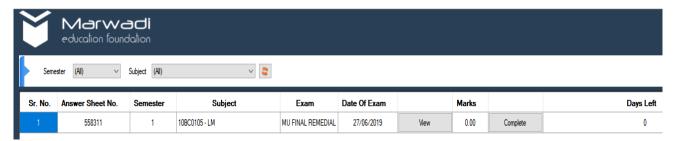
NOTE: THIS IS AUTO GENERATED MAIL. DO NOT REPLY.



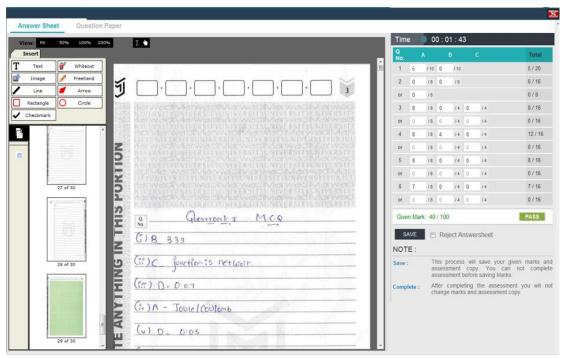
Faculty members can download link for PC module from that email or mobile app "MU Evaluator" for assessment.

Answer keys to faculty members who have allotted answer sheets for particular exam date shall be available in Emp. Login during assessment days.) Faculty members can start assessment on the basis of this.

PC Module for Assessment:

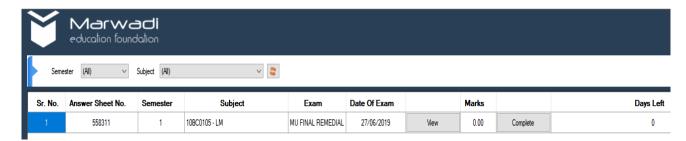


By click on "VIEW" assessment can be start.



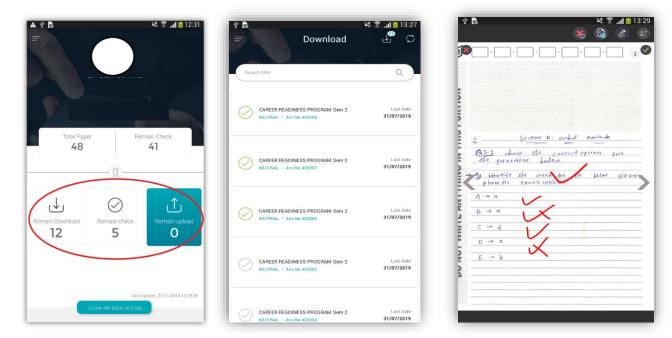
"Question Paper"- Question paper that subject code will be display. Faculty members can download in pdf also.

"SAVE"- after entering marks of question and will proceed to home screen.



Click on "Complete" and that answer sheet will be removed from faculty login and send to result database. (This button will work only if faculty has entered marks in all questions, save and has tick marked on all pages)

Mobile Assessment: MU Evaluator



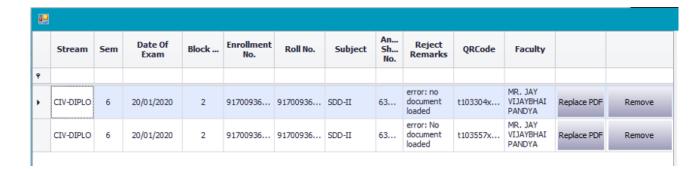
15.3 Rejected Answer sheets

- During assessment there is an option of "Reject Answer sheet" (for cases such as page missing, two answer sheets scanned together etc.)
- Faculty member can reject it with remarks.
- Exam section is required to check daily one time for rejected answer sheet manually.

Workspace- Exam- Online Answer sheet Allocation Select year and click on Rejected answer sheet.



List of rejected answer sheets will be display with remarks. Correct issues and re-scan answer sheet and replace with uploaded file.

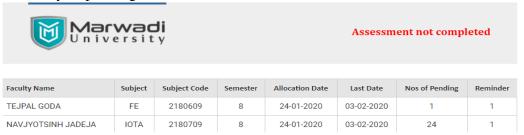


Replace PDF- after re-scanning of that answer sheet.

Remove- if there is no any correction required and give same pdf back to login. Inform faculty members manually by email for the same that corrections are made and faculty can assess the same.

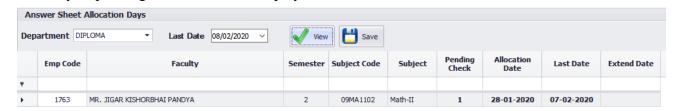
15.4 Follow up of Pending Assessment

- An auto generated email send to faculty members regarding assessment not completed within time limit i.e.10 days. (regarding report to COE) (answer sheet will no longer assessable to faculty member)
- Summary of pending assessment as on date is also emailed to exam section.



 Once faculty member reported to COE an extension is to be given to faculty as per discussed with COE

Workspace- Exam- Answer sheet allocation days Summary of pending assessment will display.



Extend Date and Save. Faculty member will able to assess answer sheet within time limit extended.

15.5 E-Assessment result generate

- Once assessment for all subjects is completed, marks required to transfer to Final Result.

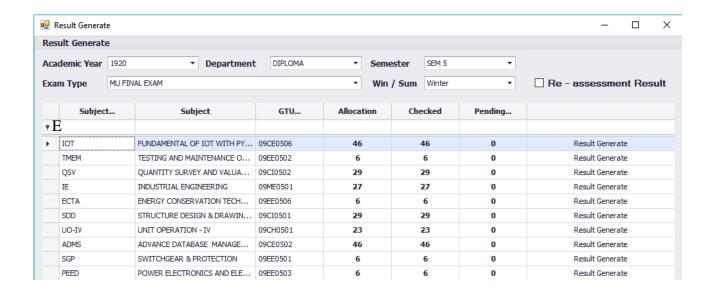
Workspace-Result-E-assessment Result Generate

Check allocation and checked details.

Click on Result Generate and it will proceed.

(Re-assessment result- is more mid sem exam re-assessment)







16.0 UFM Hearing

16.1 UFM Case summary sheet

3- Name & Signature

- Prepare detailed summary in excel of all the UFM cases which are submitted by coordinator daily bases. (Mention detail like exam date, branch of the student, exam semester, subject name & code, enrollment number of student, student name, remark and class location.)
- Collect CCTV footage of respective date and location from ICT department for the verification of UFM if require in scrutiny meeting & hearing.
 16.2 Scrutiny Meeting/Proposed Punishment
- After completing exam phase or course appoint scrutiny committee as per COE instruction for inspection of UFM case, inform members by email for meeting.
- Scrutiny committee will examine all UFM cases and provide proposed punishment as per UFM Section/Rule.

Sample Scrutiny Report format: (to be prepare individuals student wise)

	UFM- Inspection Committee Report
Student Name:	Enroll. No.:
Branch:	Exam Semester:
Sub. & Code.	
UFM Details:	
Committee Observation	ı:
Committee Decision:	
Proposed UFM Section:	
Proposed Punishment/Ac	tion:
	Inspection Committee Member (Name & Signature)
1- Name & Signature	2- Name & Signature

4- Name & Signature



16.3 Student Letter and Hearing Notification

- After Scrutiny meeting a letter is to be prepare for each student with details of proposed punishment, hearing date and is to send to respective HODs for informing to student.
- Notification/Summary for hearing is to be prepare and same has to be upload in student login-notice.
- A sms is required to be send to student & parent:

"Hearing for UFM cases observed during MU Exam Winter-2019 is scheduled on 31-Dec-2019. You are informed to collect letter for the same from your HOD for reporting time and more details."

Sample UFM Letter format: (to be prepare individuals student wise)

Sub: Show Cause Notice for unfair means case registered against you during Winter: 2019 Exam It has come to the knowledge of the University that during the Semester-3- exam of Subject DMS-01CE1302, you had indulged in unfair means on. The details of the unfair means are as under: You have been caught by	No: MU/UFM/W	IN-19	Nov 09, 2019	
It has come to the knowledge of the University that during the Semester-3- exam of Subject DMS-01CE1302, you had indulged in unfair means on. The details of the unfair means are as under: You have been caught by		-		
you had indulged in unfair means on. The details of the unfair means are as under: You have been caught by	Sub: Show Cause	Notice for unfair means case register	red against you during Winter: 2019 Exan	n
As per the university UFM norms, following punishment shall be imposed upon you, if ultimately you are found guilty by the Unfair Means Committee. UFM Section		-	_ ,	CE1302,
found guilty by the Unfair Means Committee. UFM Section Proposed Punishment You are hereby called upon to show cause and informed to remain present personally and submit your explanation before UFM Committee as per below: Date:	You have been car	ught by with		
You are hereby called upon to show cause and informed to remain present personally and submit your explanation before UFM Committee as per below: Date:	•		at shall be imposed upon you, if ultimately	you are
explanation before UFM Committee as per below: Date:	UFM Section	Proposed Punishment		
explanation before UFM Committee as per below: Date:		-		
	explanation before Date:	e UFM Committee as per below: Time, Location: ed that if you do not remain present on to be given to the present notice and to	the date and time fixed, it will be presumed he proceedings would be conducted ex-part	I that you

Copy to:

- 1. Registrar office
- 2. Dean/ HOD/Dept. Coordinator
- To student by respective Dept.

Note: Respective Dept. should keep record of UFM related communication with student. If required, UFM committee may ask for such record.

Controller of Examination



16.4 Final Hearing Committee

- A UFM hearing committee is be decided by COE & Registrar and inform members by email for meeting.

Examination Disciplinary Action Committee Report (EDAC)

- COE and Registrar will also present at hearing with committee members.
- All members will hear students justification, will show supporting documents and will finalize final punishment.

Sample Final UFM Hearing Report Format: (to be prepare individuals student wise)

Student Name:	Enril, No.:
Branch:	Exam Semester:
Sub. & Code. :	
UFM Details:	
Observation:	
Action:	
HOD	A
HOD	Asst. Registrar (Examination)

Controller of Examination

16.5 Final Punishment Notification

Dean/Principal

- After completion of hearing a combine notification is to be prepare with details of final punishment. (Hearing date wise).
- Same has to be send to all HODs and is to be upload in student login for information.

Sample UFM Punishment Notification Format:

(Combine for all students who have common hearing date) (A pdf file has be be upload in student login-Notice)



MU End Sem. Exam UFM Notification; 3/WINTER-2019

31-Dec-2019

It is hereby notified for the information of all concerned that the following students of Marwadi University were accused of adopting unfair means in WINTER-2019 University examinations. Based on the recommendation in the meeting of unfair means committee, the following punishment is approved by the competent authority.

Sr. No.	Enroll. No.	Name	Course	Exam Semester	Status during UFM Hearing	Punishment/Action

Controller of Examination

Registrar

Copy to:

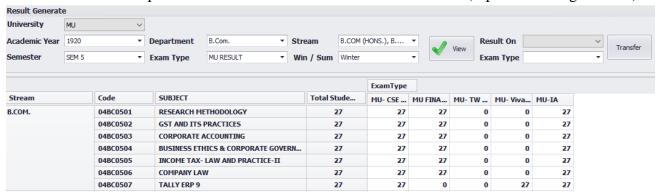
- 1) Ps to Provost for information
- Registrar office for Information.
- 3) Principal/Dean/HOD of respective course for information and necessary action to inform students

16.6 Result Update

- During hearing if that course is result declared than student result will be "Withheld" up to hearing. If result not declared than update it before declaration of result.
- Student result is to be update according to punishment imposed.

17.0 Marks Collection & Result Generate

- 17.1 Collect Marks
- Exam Section is required to collect marks as deadline prescribed in marks entry schedule (point no.6.3)
- If any pending send reminder by an email to submit.
 - 17.2 Result Transfer & Verification
- Once marks collected for Particular course and semester; transfer marks to result panel
 Workspace- Result- MU Result Transfer- Select Details (separate for Reg. & Rem)



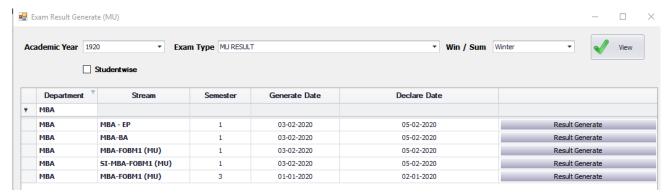
Transfer CSE, IA etc. components marks and it will transfer and converted marks according to teaching scheme.

If any student or subject marks pending to enter it will show in "RED" for that component. After click on "RED" highlighted box student details can be found.



Exam section will inform to respective head for submission of such pending marks within a day and update it.

- 17.3 Result Generate & Verification
- Result can be generated once all marks are found entered for particular course and semester Workspace- Result- MU Result Generate- Select Year and Exam Details (separate for Reg. & Rem.)





- Verification

Randomly 4-5 students' result in each course is to be verify:

Result is transferred according Teaching Scheme?

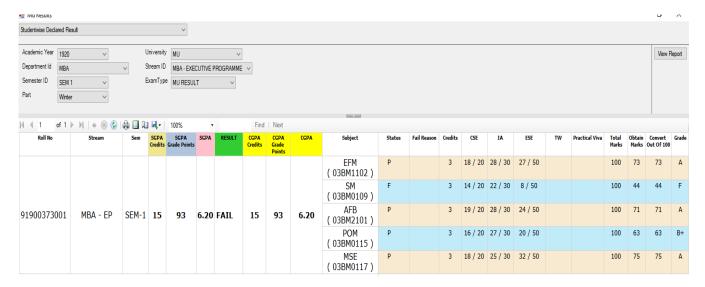
Pass/Fail condition is proper?

Students Grade, SGPA is calculated properly?

Workspace- Result- MU Result- Student wise Declared Result-

Select Year-Course-Semester and Exam Details

(Report of all students of particular course and semester will be generate) -



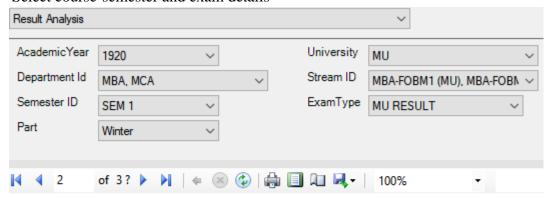


18.0 Result Declare

18.1 Notification

- After generate and verification of result a notification is to be prepare in excel file containing details of result to be declare for that summary is to be download from Workspace- Result- MU Result- Result Analysis

Select course-semester and exam details



Stream Wise Over All Result

Stream Name	Total Student	Total Pass	Result
MBA - EP	2	1	50
MBA-BA	16	13	81.25
MBA-FOBM1 (MU)	61	50	81.97
SI-MBA-FOBM1 (MU)	12	10	83.33

A Notification to be prepare in excel and take signatures of COE, Registrar and Provost.



MARWADI UNIVERSITY (Established under Gujarat Private Universities Act no. 9 of 2016)

MU RESULT NOTIFICATION:24/Winter-2019

It is hereby declared the result of **LLM Course Sem. 2 REGULAR** exam students of Marwadi University **Winter-2019** examinations today i.e. **Feb. 05, 2020** as per following details and approved by the competent authority

SEM.1 REGULAR

Stream Name	Total Student	Total Pass	Result
LLM	3	2	66.67

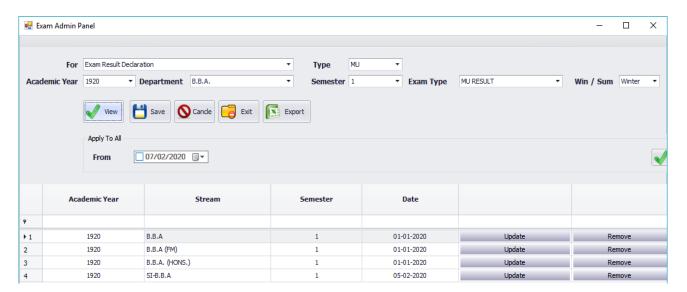
Controller of Examination Registrar Provost



18.2 Result Declare and Reassessment dates

- After notification, result is to be declare for the course

Workspace- Exam- Exam Admin Panel- Exam Result Declaration- Select details Enter course wise date or From Date and apply to all and Save.

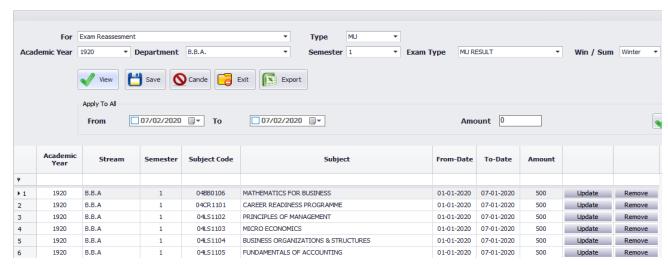


Reassessment Date

Generally re-assessment timeline is one week

Enter dates: Workspace-Exam- Exam Admin Panel- Exam Reassessment- Select result declared course details

Enter From and To Date. Reassessment fees Rs.500/- per subject, apply to all and save.

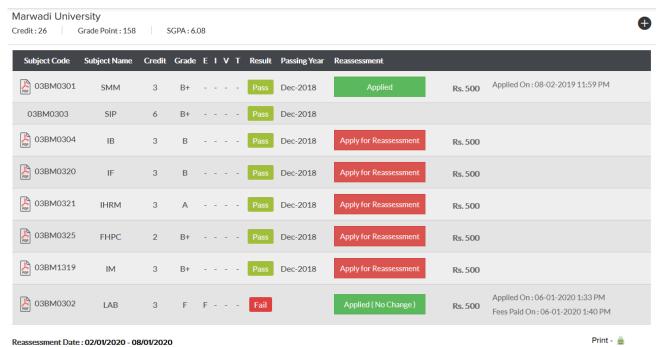


18.3 Student /parent intimation & student login

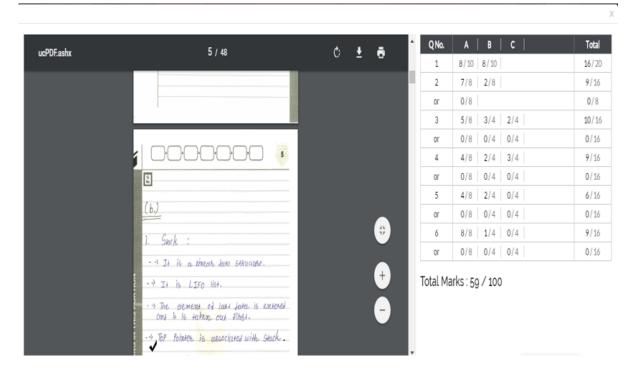
- A message is to be required to send students and parents regarding result declared and reassessment date by sending an email to student section. CC mark to HOD & Dean of respective department for their information.
 - SMS Sample
 - "LAW Course Sem. 1 & 2 Remedial & Regular exam result declared. Students are informed to Check Login- Exam Menu- MU Result. For Re-assessment apply and pay fees during 10 to 13-July-2019.-Marwadi University"



- Student Login Result Login- Exam Menu- MU Result- Click on Semester



- By click on "APPLY FOR REASSESSMENT" with mentioned Reassessment date, student can apply for reassessment and Rs.500 will be due. Student is required to pay fees for the same.
- By click on Print- student can print provisional mark sheet for reference.
- By click on "PDF" symbol with subject code, student can view answer sheet of that subject with marks.



19.0 Reassessment and other queries

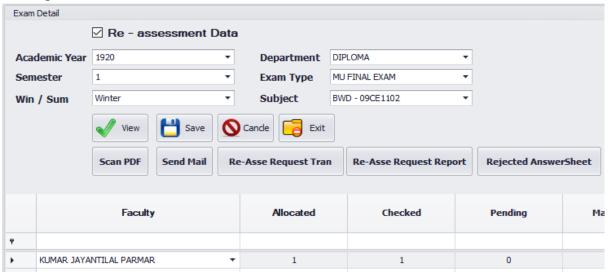
- 19.1 Reassessment & Procedures
- Once reassessment is completed for particular course & semester, an auto generated email
 will be received by exam section with details of subjects in which students have applied for
 reassessment.

Reassessment Completed

Exam <academic@marwadieducation.edu.in>
To: naimish.sangani@marwadieducation.edu.in, kirankumar.rathod@marwadieducation.edu.in

Department	Subject Code	Subject		Exam Type	Semester	Result Date	Last Date	Total
B.Sc.	02CY0101	CHEMISTRY - I	CHEM-I	MU FINAL EXAM	1	31/12/2019	06/01/2020	1
M.Sc.	02MB0403	BIOSTATISTICS AND BIOINFORMATICS	ВВ	MU FINAL EXAM	1	31/12/2019	06/01/2020	2
M.Sc.	02MB1402	CELL STRUCTURE AND ORGANISATION	CS&O	MU FINAL EXAM	1	31/12/2019	06/01/2020	4
M.Sc.	02MB0404	EVOLUTION AND ECOLOGY	EE	MU FINAL EXAM	1	31/12/2019	06/01/2020	1
M.Sc.	02MB1405	FUNDAMENTAL BIOCHEMISTRY	FB	MU FINAL EXAM	1	31/12/2019	06/01/2020	2
M.Sc.	02CY0406	ORGANIC CHEMISTRY-CONCEPTS AND FUNDAMENTALS	OC-CF	MU FINAL EXAM	1	31/12/2019	06/01/2020	1
DIPLOMA	09GS1101	APPLIED PHYSICS	AP	MU FINAL EXAM	1	31/12/2019	06/01/2020	1
DIPLOMA	09CE1102	BASICS OF WEB DESIGNING	BWD	MU FINAL EXAM	1	31/12/2019	06/01/2020	1

Answer sheet is to be allocate for Reassessment
Workspace- Exam- Online Answer sheet Allocation (click on Re-Assessment Data)



Check subject details and number of answer sheets available for reassessment as per email. If count mismatch click on "Re-asse Request Tran". (Answer sheet which are not transferred for assessment will now available to allocation)

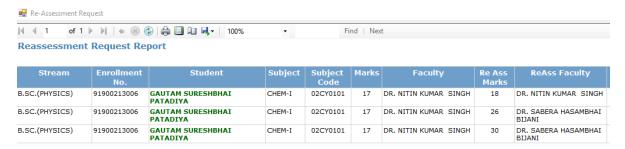
A fresh answer sheet (with any sign/marks of previous assessment) will allotted to faculty members. A manually email is to be send to faculty for reassessment order indicating reassessment time limit 2 or 3 days depending number of answer sheets.

By click on Re-Asse Request Report: a report is generated showing assessment details of that course and semester students; who have applied for re-assessment.

Reassessment Result- Verify difference between original marks and reassessment marks. If difference is less/more 10% of total marks than second reassessment is to be done. Then declare reassessment result as per rule which is near to original marks. If it less than 10% change than "NO CHANGE" otherwise update result.



Reassessment Report:

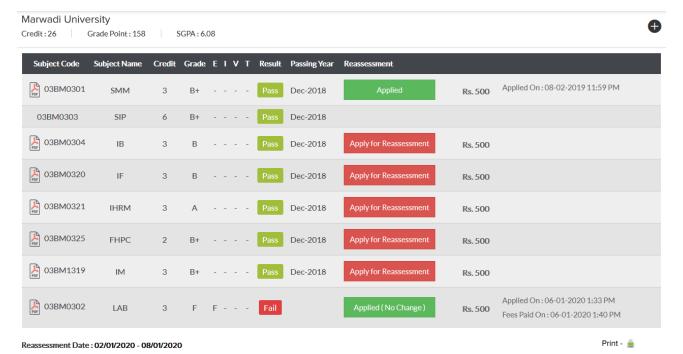


Reassessment Result:

After concern with COE on the basis of reassessment report Workspace- Exam- Answer sheet Allocation Employee wise Filter Details of student and subject. Reassessed answer sheet details will be display

Stream	Sem	Subject ShortName	Subject Code	Exam Type	Alloc Type	EnrollmentNo	RoliNo			Faculty Marks	Marks
				Mu Fin	R	91900213006					
B.SC. (PHYSICS)	1	CHEM-I	02CY0101	MU FINAL EXAM	R	91900213006	91900213006	Result Generate	Remove AnswerSheet	17.50	17
B.SC.(PHYSICS)	1	CHEM-I	02CY0101	MU FINAL EXAM	R	91900213006	91900213006	Result Generate	Remove AnswerSheet	25.50	17
B.SC.(PHYSICS)	1	CHEM-I	02CY0101	MU FINAL EXAM	R	91900213006	91900213006	Result Generate	Remove AnswerSheet	30.00	17

Click on "RESULT GENERATE" in front of answer sheet which has approve by COE. If there is change in result answer sheet will be update in student login, if there is no change that "NO CHANGE" will be display to student beside "APPLY FOR REASSESSMENT".



(for manually assessment hide all marks/signs with white stickers, send marks to software department of update if any or "No Change" details.)

Student who have change in result, that student's result is to be generate individually. Workspace- Result- MU Result Generate- Select Year and Exam Details

Click on "STUDENT WISE", filter student number and click on "Result Generate"



Student result will be updated with Grade/SGPA changes as applicable.

Refund procedure to be follow by sending details to account section for students who have change in result (after completion of all course reassessment).

Student/Parent Update:

A sms is to be send to student and parent about reassessment result declared.

SMS Sample:

"MBA COURSE SEM.3 EXAM Reassessment result updated. For students having change in result- Grade/Marks is updated to original result. For others "No Change". -Exam Section"

19.2 Other Queries in result

If any other queries received by student/departments such as...

- Page missing in answer sheet/scanning issue
- Other student answer sheet display due to QR code reading issue
- Marks not entered/mistake in marks entered by faculty during marks enter

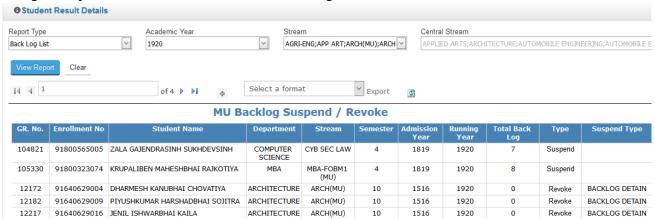
In such cases a written application with approval of HOD/Dean is to be submit to COE. Necessary procedure of reassessment of answer sheet/update marks is to be follow according to COE instructions and update individual student result and update the same to student and parent by a sms.



20.0 Backlog Detain and Revoke

 After completion of all semester results and reassessment procedure list of students who are going to detain (due to numbers of backlog) and who are going to revoke (due to clear of backlogs) is to be prepared.

Login- Report- Stream wise Result Data- Backlog List- Year and Stream



- Download report course wise and send to respective department for further procedure of informing student and parent.
- Same time also send list to student section to update student status.
- Backlogs for detention: For the student detention of various courses the maximum backlogs a student can carry will be equal to Five (5) at any point of time. Students previous semester backlogs will not count for detain.

21.0 Printout of mark sheet, transcript and Provisional degree

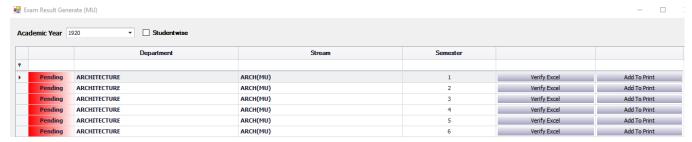
- 21.1 Printout of mark sheet
- After completion of reassessment process mark sheet printout process takes place.
- Sequence to be follow higher to lower semester.
- We are printing mark sheet yearly basis, Combine mark sheet for every year (two semesters)
- Also plan to print for remedial in case of Pass out students
- Calculate approx. student appeared for exam and put online Pre-approval/PR process for the same well in advance for the same.

Result Data

-Result data is need to be download in excel file and request to send to service provider by email form Officer/Assistant Registrar of exam section.

Workspace-Result-MU Result Printing- Select Year

Result which are pending for print will be display.



Click on Verify Excel and save that excel file. Verify randomly result few students.

Click on Add to Print- So Pending status will be remove from that course.

That particular course details be transferred to below screen of the same module and a lot number will be generated for the same.

All details such as Number of answer sheets, who have created, date, print pending, issue pending will be display.

Departm ▼ [™]	Stream	Semester	Lot Number	Cr By	Cr Date			Verified By	Verified Date	Total Res	Print Pending	Issue Pending
arc												
ARCHITECTURE	ARCH(MU)	2	174	MR. KIRANKUM	10-07-2019	Ex	Verify	MR. KIRANKUMAR	24-07-2019	23	0	0
ARCHITECTURE	ARCH(MU)	4	175	MR. KIRANKUM	10-07-2019	Ex	Verify	MR. KIRANKUMAR	24-07-2019	33	0	2
ARCHITECTURE	ARCH(MU)	6	176	MR. KIRANKUM	10-07-2019	Ex	Verify	MR. KIRANKUMAR	24-07-2019	41	0	6
ARCHITECTURE	ARCH(MU)	1	196	MR. KIRANKUM	11-07-2019	Ex	Verify	MR. KIRANKUMAR	11-07-2019	4	1	1
ARCHITECTURE	ARCH(MU)	8	199	MR. KIRANKUM	11-07-2019	Ex	Verify	MR. KIRANKUMAR	24-07-2019	34	0	3
ARCHITECTURE	ARCH(MU)	3	200	MR. KIRANKUM	25-07-2019	Ex	Verify	MR. KIRANKUMAR	08-11-2019	1	0	1
ARCHITECTURE	ARCH(MU)	3	201	MR. KIRANKUM	25-07-2019	Ex	Verify	MR. KIRANKUMAR	08-11-2019	1	1	1

-An approval copy of mark sheet will be send by service provider. Same has to be verified by exam section. Once verified and found corrected to grant for final print.

Click on "Verify" for our record purpose.

- -After receiving final print of mark sheet, handover to student section along with students details to scan and issue to student.
- Once student section scan mark sheet and upload in our data base "Print Pending" data will update.
- "Issue Pending" data will update on the basis of students collecting mark sheets.



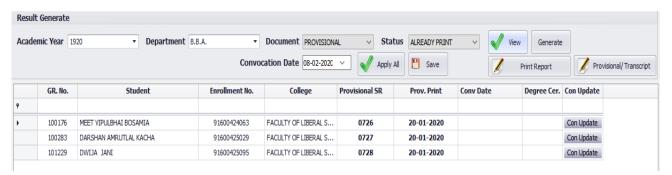
- 21.2 Printout of Transcript and provisional degree
- Every Year University is providing Transcript and provisional degree to pass out student.
- For that blank format is prescribed and is be print by service provider.
- Exam Section is required to maintain stock for the same, if required necessary Preapproval/PR process is to be follow.

Generate Data

Workspace-Result-MU Transcript/Provisional Print

Select Year- Course- Document Type (Transcript or Provisional) - Pending Print and click on Generate. (if select Already Print- already generated data will display)

Transcript and Provisional Print data will be generated for pass out students. Randomly verify with students result.



Enter Prov. Print Date and click on Print Report and take print on Provisional Degree and transcripts.

After print update SR numbers from provision degree. Report for the same can be downloaded in excel by click at "Provisional/Transcript".

Convocation Date and Degree Certificate No is required to update after convocation of that particular batch.

22.0 Convocation

- 22.1 Pass out student register
- Every year pass out student report is to be generated from the module of provisional degree print.

Workspace-Result-MU Transcript/Provisional Print

Select Year- Course- click at "Provisional/Transcript". Gold Medalist List

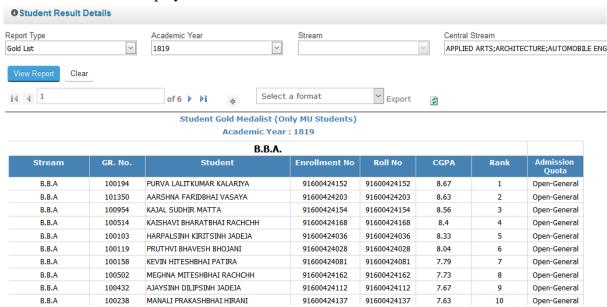
Excel report can be export and same has to present at Academic Council.

After approval Register is to make by taking print out of pass out students and summary of the same.

On the convocation the register is to signed by Provost, Vice-president and President.

22.2 Gold Medalist

- Gold Medalist is to be prepare on the basis of students cleared course without any backlog in any semester.
- List of students can be downloaded from Login- Report-Stream wise Result Data- Gold List List of students will display with rank on the basis of CGPA.



Student who has highest CGPA will be eligible for gold medal. List is to be present at Academic Council and is to be approved.

Separate "FIRST RANK" certificate is to be given to such student at the time of convocation.

Note: For all Courses, where duration of the course is more than 2 years, the degree shall be awarded to the student on the basis of CGPA (Cumulative Grade Point Average) of last four semester's performance in the exams.

22.3 Convocation Registration and process

- Once Convocation Date, Guidelines, Gold Medalist, Schedule are finalized and approved by Provost & Academic council; convocation registration process is to started.
- All details Convocation Date, Guidelines, Gold Medalist, Schedule are to be upload on website. http://convocation.marwadiuniversity.ac.in/

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- SMS is to be sent to eligible students and parents for their registration. In which they are supposed to provide their UID details, latest passport photograph, updated communication details, concern of receiving degree in Present or in Absentia and pay requisite fees.
- Same eligible student details is also to be provided to respective heads, so they can take follow up.

22.4 Degree Certificate and Folder Printing

- Degree certificate design is to present at Academic Council for suggestion if any.
- After online approval of PR proceed for printing of Degree certificate on the basis of pass out student's reports.
- Approval copy of Degree certificate is to verified by respective departments.
- After verification final printing is to be proceed.

22.5 List out In Present and In Absentia Students

- Once Degree Certificates are received from service provider. It should be separated in categories of students who have applied in Present and in Absentia.
- Same has to send to student section, so it will be scanned for our records.
- Students who have applied in Present are to be arrange department wise and enrollment no wise.

22.6 Convocation Day

- On convocation day present students' registration is to take care by respective departments.
- Final present student details is provided to exam section and final present list will be prepared and same will be provided to Heads and Deans on stage.
- Only present students degree certificates are to arrange on stage according sequence finalize in convocation guidelines.
- Once Degrees are announced, after completion of convocation student section staff and respective departments will coordinate distribution of degree certificates.

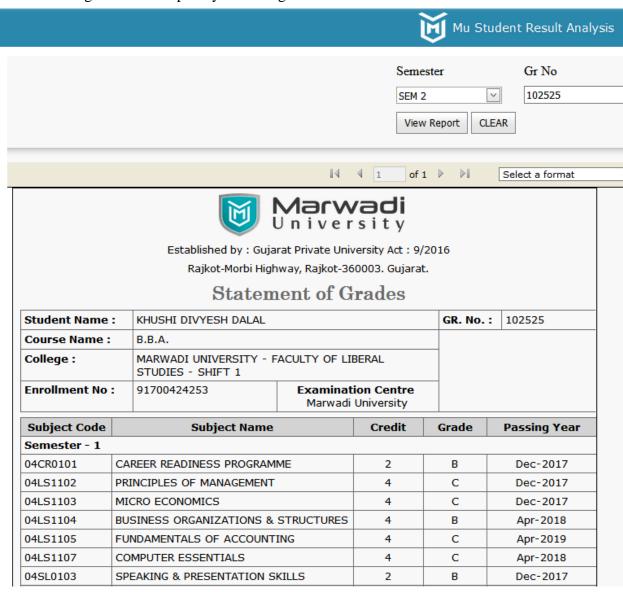
22.7 Post Degree Certificates of In Absentia Students

- For students who have applied in Absentia and who were not able to present on Convocation Day; exam section will proceed REG.AD.POST on the address provided during convocation registration process.
- If any students has not registered/not paid fees: such certificates are handover to student section. So whenever students come for degree in future it will be issued after collecting requisite fees.

23.0 Other Services

- 23.1 Issue of various certificates
- After completion or during study students required various certificates.
- For that student are required to fill application at student section and pay requisite fees.
- Student section will forward application to concern department and documents are to be issued.
- Exam Section can generate various reports from Login-Report-MU Result Analysis- select reports as required

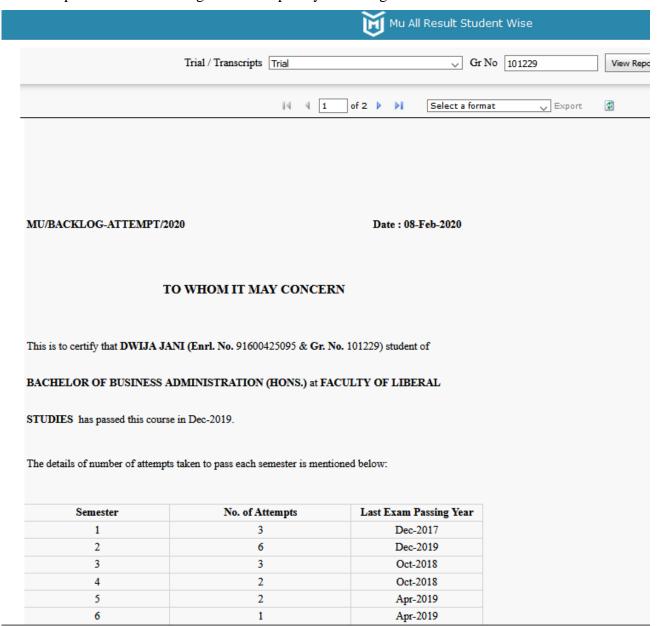
Provisional Mark Sheet- select MU Result and select semester and enter GR No. If student required mark sheet after result of one semester or before final printing. This is to be signed and stamped by COE/Registrar.





Trail/ Backlog Certificate- select MU Trail Certificate/Transcripts-Select Trial & Enter GR No.

Certificate of student with exam appeared details will be generated. Need to print out and to be signed & stamped by COE/Registrar.



Transcripts - select MU Trail Certificate/Transcripts

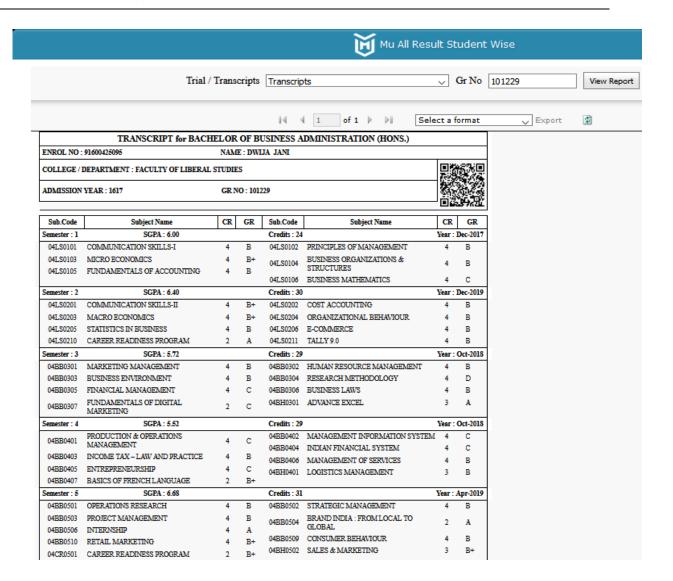
Select Transcripts & Enter GR No.

If pass out student then already generated transcript will be display, print on Transcript format.

If current studying student then transcript will generate as on date student's result.

Need to print out and to be signed & stamped by COE/Registrar.





- Following certificate are no need to provide separately as details are already mentioned in either Mark Sheet or Transcript

CGPA to Percentage Conversation and class obtained

Medium Instructions- ENGLISH

23.2 Attestation of various documents

- If students is applying for further study or joining any organization and request comes from student/organization for verification/attestation of documents
- Mark Sheet/Degree/Transcript or etc certificates issued
 Student section can directly verify it with our scanned database and authenticate it.
- Teaching Scheme/Syllabus

Student section can download it online on the basis of subject mentioned in student mark sheet/transcript.

Detailed syllabus/teaching scheme can be verified with the help of respective department Head and registrar office personal handling syllabus/bos files.



23.3 Fees for Documents

- At present following fees are to charge from students for various documents:
- Issue time mentioned is indicative, most of documents are to be issued on same day (except those which are printing outside)
- Charges for Issue of documents:

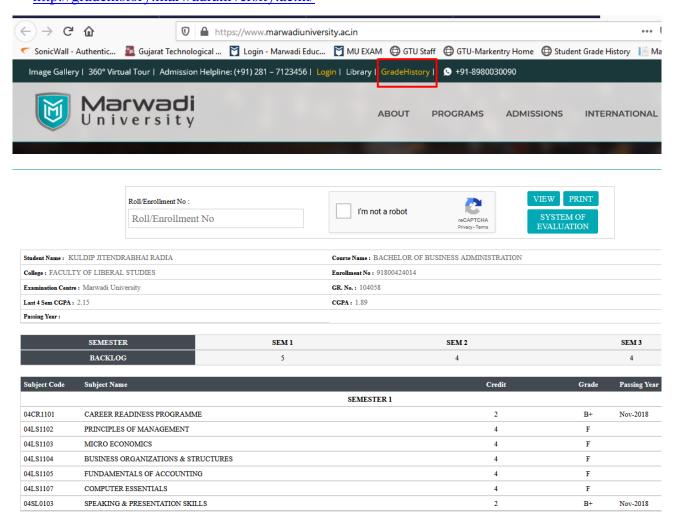
Details	Document/Fees	Instructions
Transcript	Rs.200/- first copy & Rs.50/- for each extra copy	Will be issued
Trail/Backlog Certificate	Rs.50/-	within 5 working
Migration Certificate	Rs.100/-	days
Duplicate Prov. Degree Certificate Duplicate Grade Card of Sem./Year	Rs.100/- for each Student Affidavit on Rs.20 Stamp paper with reason required	Will be issued
Duplicate Degree Certificate	Rs.1000/- with student affidavit on Rs.20 stamp with reason	within 30 working days

- Charges for Attestation/Verification of Documents

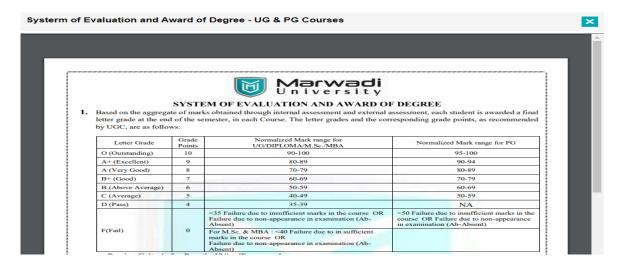
Details	Fees	Document to be enclose/ Instructions
Grade Card/ Mark Sheet/ Transcript	Rs.50/- per copy	
Provisional Certificate	Rs.100/- per copy	Enclose required no. of
Degree Certificate	Rs.200/- per copy	photo copies of document to be attested.
Teaching Scheme	Rs.100/- per copy (all semesters)	Issued within 5
Detailed Syllabus	Rs.200/- per copy (all semesters)	working days

24.0 Reports/Modules

- 24.1 Student result verification open for all
- If any organization/student/person wants to verify student result, it can be checked online on Marwadi University website- Grade History by entering student's enrollment number. http://gradehistory.marwadiuniversity.ac.in/



- This report can be printed and system of evaluation is also visible for getting idea of Grade, SGPA/CGPA calculation and % obtained.



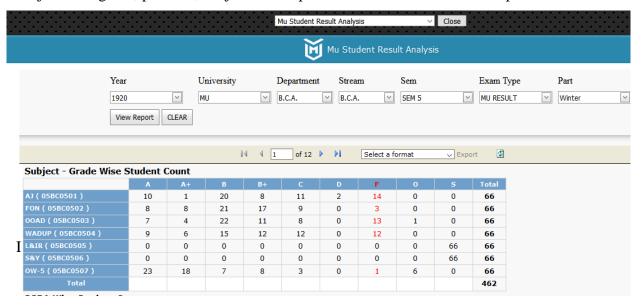
24.2 Faculty login reports

Various reports are available in faculty login

- Result Analysis

Login- Report- MU Result Analysis- MU Student Result analysis- select course and exam details

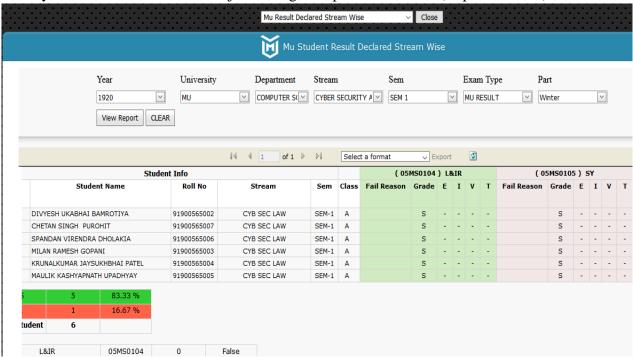
In single excel file various reports are available like- Overall Result, Subject wise result, subject wise grade, pass/fail, subject wise top 10 students and course wise top 10 students.



Stream wise Student Result

Login- Report- MU Result Analysis- MU Result Declared Stream wise- select course and exam details

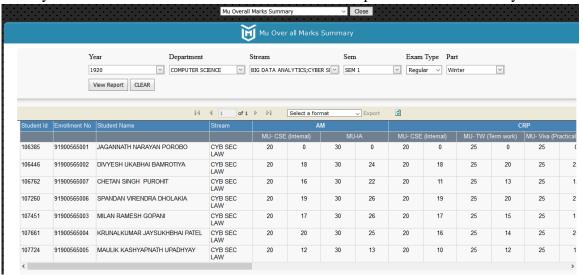
Faculty can find all students all subject wise grade, pass/fail details. (Export in excel)



Marks summary

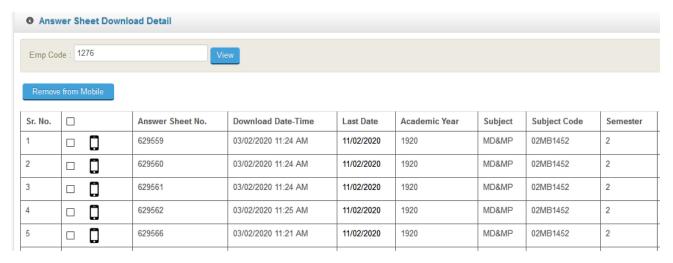
Login- Report- MU Result Analysis- MU overall marks summary- select course and exam details

Faculty member can check details of students mark except End Semester Theory Exam.



- Mobile Answer sheet Report

Login- Report- Answer sheet marks (individual faculty can check his/her own report only) Can check details of answer sheet downloaded and pending check. If there is any error in downloaded answer sheet/not proper downloaded then select than answer sheet and click on "Remove from Mobile"



That answer sheet will be available in pc module or re-download option will be available in mobile.

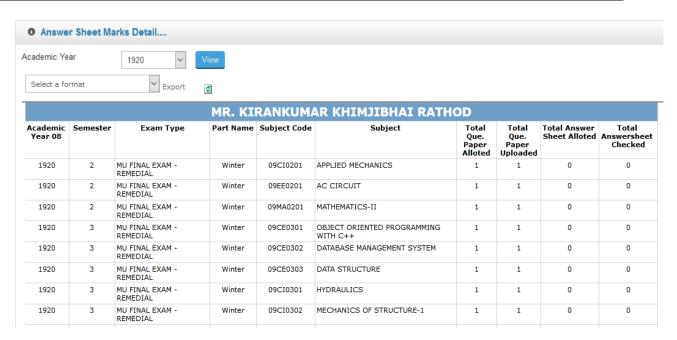
- Assessment and Question Paper Uploaded Report

Year wise Question Paper Uploaded and assessment report.

Login- Report- Que. Paper/Answer sheet Report ((individual faculty can check his/her own report only)

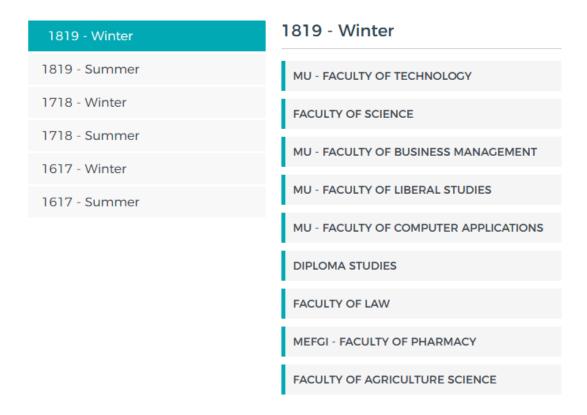
HOD can check details of their reports.





- Previous Year Question Paper

Login-Academic- Previous Year Question Paper Institute and Year wise question paper display:

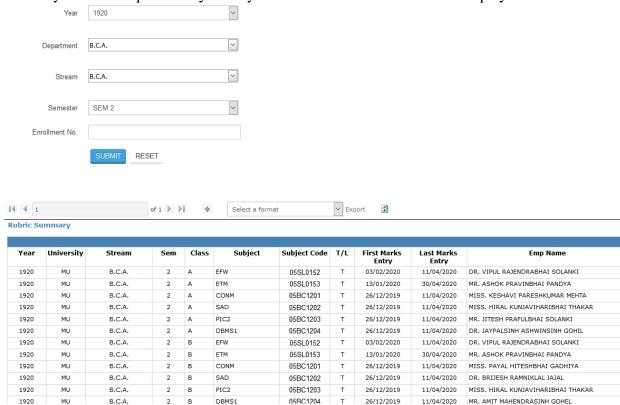


24.3 Exam Section Login Reports

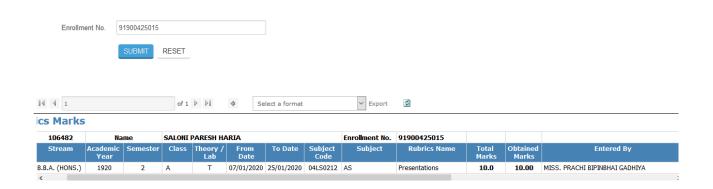
All reports which are open for faculty as per point 24.2 are available with exam section. In addition to that few reports are with exam section only.

- Rubrics Planning Report

Login- Report- Rubrics Planning Report- Enter Course-Semester Details and Submit Summary of Rubrics planned by faculty members in that stream will be display

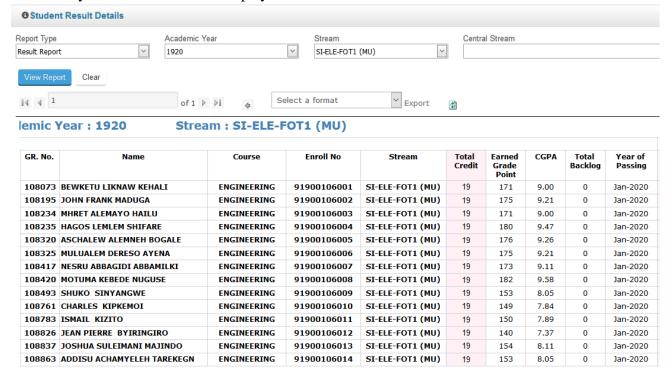


If entering Enrollment No of student and then submit; individual student's rubrics marks will be display subject wise and faculty wise.



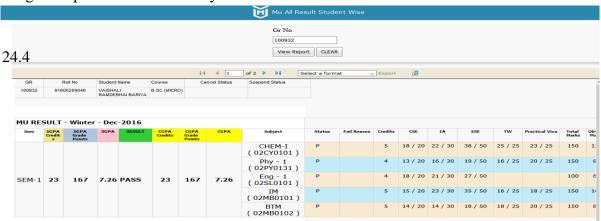
- Admission Batch wise Result Report

Login- Report- Stream wise Result Data- Result Report- Select Admission Year and stream Summary of that batch will be display.



- Student wise all exam Result Report

Login- Report- MU Result analysis- MU All Result Student wise- Enter GR NO and View



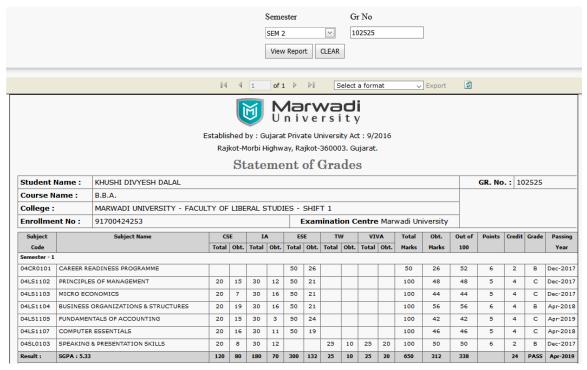
Student's all regular & remedial exam results details will be available.

- Student Semester wise Mark sheet with marks

Login- Report- MU Result analysis- MU Result/Marks Student wise with marks- Enter Semester- GR NO and View



Student's semester wise marks will be available in mark sheet format.

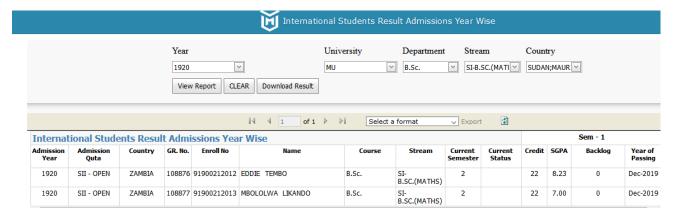


As Marwadi University is following grade system; marks are not to be provided to students or elsewhere.

- International Students Result Report (admission batch year)

Login- Report- MU Result analysis- International Students Result Admission Year wise Select details as required: A common excel summary of all semester will be display

By click on "Download Result" pdfs of mark sheet for selected student can be downloaded.

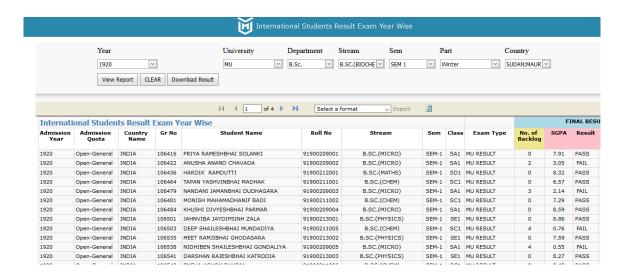


- International Students Result Report (exam year)

Login- Report- MU Result analysis- International Students Result Admission Year wise Select details as required: A common excel summary of students appeared in Regular/Remedial Exam in that exam session will display.

Result data will display for particular selected semester only.

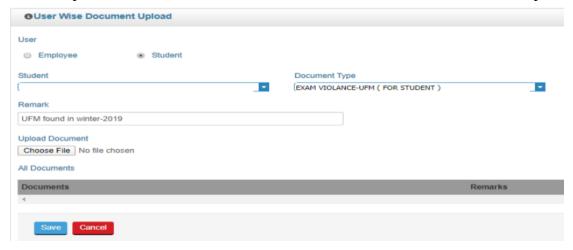
By click on "Download Result" pdfs of mark sheet for selected student can be downloaded.



24.4 Document Upload Module

- Documents like UFM file and Faculty Negligence reports are scanned after completion of particular exam session is uploaded in login portal for exam section reference so in future it can be downloaded without finding in files.

Login- Academic- Document Upload- Select Employee/Student Search Emp. Code/Student Enroll No., Enter Remarks: Details for document and upload it.

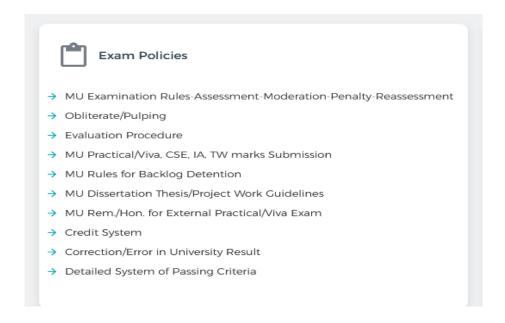


Documents previously uploaded for that student/emp. will be listed at same screen after entering enrollment no/emp. code.

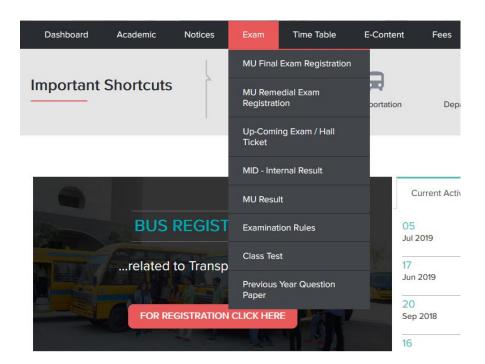
24.5 Examination Rules/Guidelines

All common examination rules and guidelines are available in Employee Login as well as student login.

Employee Login: Home Page- Exam Policies



Student Login: Exam Menu-





Student Login: Exam Menu- Examination Rules

Dashboard / Examination Rules

Examination Rules

Examination Guidelines
Detailed System of Passing Criteria
MU Evaluation System Norms
MU Reassessment Rules
UFM Rules & Penalty
Back log Norms
Obliterate/Pulping
MU Dissertation Thesis/Project Work Guidelines
Correction/Error in University Result

24.6 Question Paper Verification

- Every year exam section is required to verify few questions papers randomly, whether it is prepared as per guidelines provided time to time or not.
- A committee is to be appointed by COE/Registrar/Provost.
- Followings are common guidelines to be checked
 - o Question Paper is as per Syllabus or not
 - o All units of Syllabus are covered or not
 - o Is Question paper is drawn as per Bloom's Taxonomy
 - Level of Question Paper



- Question Bank given or not, if yes how much similarity from Question Bank in Question Paper
- Comparison with previous year question paper- % similarity of questions repetition
- Recommended: Weight-age as per Bloom's Taxonomy

No.	Que. Level	% of weight-age				
		For	For UG First &	For UG 3 rd year		
		Diploma	Second Year	onward &		
				PG Course all Sem.		
1	Remember/Knowledge	40	20	10		
2	Understand	40	30	20		
3	Apply	10	25	25		
4	Analyze	10	15	25		
5	Evaluate		10	10		
6	Higher order Thinking			10		

- Sampler format of Question Paper Verification:

Question Paper Evaluation Committee Report

Question Paper Evaluation	Committee Report
Meeting Date:	Exam:
Course:	Semester:
Sub. & Code.	
Committee Observation:	
Committee Proposed Decision:	
-	
Committee Member (Nar	ne & Signature)
1	2
3_	4

- Examiners are to br informed by COE if there is any discrepancy found and instructed to correct in future and follow proper guidelines.

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25 IEP/ University Transfer students

25.1 IEP (International Exchange Program)

- Students who were went for student at foreign university during semester are comes under IEP.
- For such student's respective department head has to provide subject equivalency for Marwadi University subject & foreign university subject.
- After getting result of student from respective foreign university, exam section is required to declare result on the basis of grade received at equivalent subject from foreign university.
- If any subject in not covered/fail at foreign university; student is required to clear that subject at Marwadi University examination.

Sample for Department for submission of equivalency:

Credit Transfer for Exchange Program

Student Name & Enroll. No: Hindocha Drashti Jiteshbhai (Enroll No. 91700104084)

Course & Branch: Bachelor of Technology (Information Technology)

Exchange Program with: University of Pitesti, Romania

Above mentioned student has participated in student exchange program with University of Pitesti (LoP), Romania during his Semester 3 of Bachelor of Technology in Information Technology.

Following is the mapping of subject of Marwadi University with University of Pitesti as provided by respective department.

	Ma	rwadi University	University of Pitesti, Romania			
Sr. No.	Sub. Code	Subject Name	Credit	Sr. No.	Subject Name	Credit
1	01CE0401	Operating System	5	1	Operating System in LINUX	4
2	01CE0403	Object Oriented Programming with Java	5	2	Object Oriented Programming in Java	4
3	01CE0301	Data Structure	5	3	Data Structure	4
4	01CE1302	Database Management System	4	4	Introduction to Databases	3
5	01IT0401	Computer Network	5	5	Local Area Networks	4
6	-	-		6	English Language - I	3

Student's Transcript of Records (University of Pitesti, Romania) is attached herewith for reference. Remaining Subject's evaluation has been conducted at Marwadi University.

Student is exempted from following subjects in semester 4 at Marwadi University.

Marwadi University						
Sr. No.	Sub. Code	Subject Name	Credit			
1	01CE0401	Operating System	5			
2	01CE0403	Object Oriented Programming with Java	5			
3	01IT0401	Computer Network	5			



25.2 University Transfer students

- During semester/year if any students transferred from other university to Marwadi University:
 - Such student's details will be send to respective head by student section
- Respective department head has to provide subject equivalency for Marwadi University subject & other university subject, required subjects which are not covered and need to be cover at Marwadi University, student's previous result data.
- Copy of the same is to submit at student section/registrar office and exam section.
- After admission separate mapping is to be done by department for that particular student as per subject offered.

DCIOW II	nentioned s	tudent	has requ	uested to	o ge	t trans	sfer to Ma	rwadi Universit	y as per r	nentione	d details belo	w:
Studer Enrolli (of MU	nt Name 8 ment No.:	3.			_							
Transf Univer	erred Fro	m										
Course & Branch Name :								nester of nission:				
Followir	_	pping o	f subjec	t of Mar	wad	di Univ	versity sen	nester wise witi	n	stude	nt's previous u	ıniversity
	Marwa	di Unive	rsity		1		P	reviouse Unive	rsity			Is
		nester_				Semester					Similarity % with MU	Exempte from MU
Sr. No.	Sub. Code	Sub.	Name	Credit	Credit S		Sub. Code	Sub. Name	Credit	Result Grade	subject	Yes or NO?
		+-										
					-							
					J							
Student Sr. No.				ing Subje	ects	of Ma	erwadi Un	iversity: (dept.	should no	ot map th	nis subject wit	h student
Sr. No.	Sub. Co	ode	Sub.	Name							Semester	
Sr. No.	Sub. Co	de lto opt	Sub.	Name				iversity: (dept.			Semester	
Sr. No.	Sub. Co	to opt	Sub.	Name							Semester	
Sr. No.	Sub. Co	to opt	Sub.	Name							Semester subject with st	
Sr. No.	Sub. Co	to opt	Sub.	Name							Semester subject with st	



DEAN/PRINCIPAL NAME & SIGNATURE:

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Student's Result of Previous University: (attach semester wise marksheet copy along with this document attested by student, conern HOD & Dean/Principal)

Semester	Grade Points	Credit	SGPA/SPI	CPI/CGPA	Passing Month-Year
		·			·

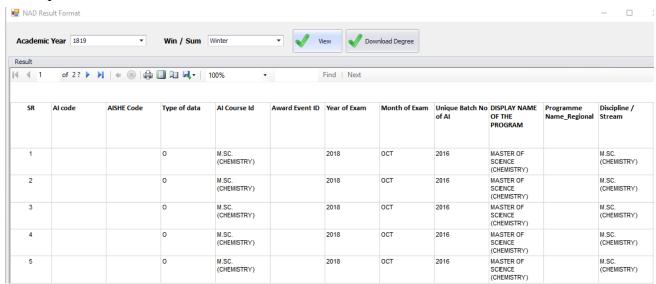
HOD/ DEPT. COORDINATOR NAME & SIGNATURE:	

26 NAD portal

- National Academic Depository (NAD) is a National System set-up by Ministry of Human Resources Development and University Grants Commission to facilitate Academic Institutions to Digitally, Securely and quickly issue Online Academic Awards to the Students directly in their online NAD Account. The student can access certificate at any time and authorize employers, banks to view and verify the certificates. No more need to carry originals, submit attested photocopies, wait for verification of documents, NAD makes it online now.
- As per UGC norms, university has to upload student's result and degree certificate on NAD portal.
- Separate user IDs are provided for the same. University has to upload data in excel file/templets as per format provided by agency time to time. Verify digitally through their portal/software.
- Official email id to communicate with NSDL is coe@marwadiuniversity.ac.in or registrar office/
- Controller of examination is a Nodal officer for the same.

We have created a module in workspace for NAD data. From which we can download year wise pass out students data in excel format which are matching with NAD portal criteria.

Workspace- Result- NAD Result Format



That particular pass out student data will be display, scanned degree certificates can be download from click on "Download Degree".

Enter Data as per NAD format and proceed. During process we may contact on helpline for any assistance.

27 Mobile Application for Online Exam

- Due to Covid-19 pandemic and guidelines of UGC, Govt. of Gujarat there is a need to develop application for online/take home examinations.
- A mobile application "MU Exam" developed by software team taking inputs from Exam Section.
- It can conduct MCQ as well as one liner/short answer exam.
- Link for Downloading Mobile Examination Application:

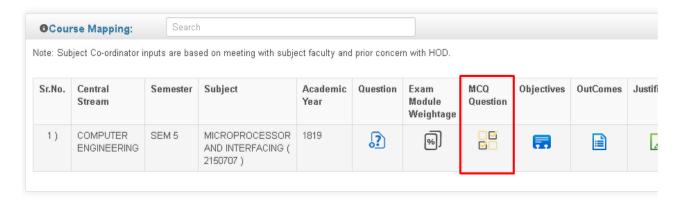
Android: https://play.google.com/store/apps/details?id=com.mu.muexam iOS: https://apps.apple.com/in/app/mu-exam/id1506383887

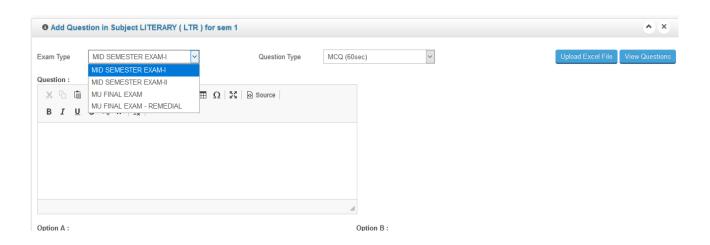
- Video Link for Application Use Demo: https://bit.ly/2CthD8x
- Common guidelines shared with students for the same regarding how to use application.

27.1 MCQ/Short Answer Question Upload

Same module for Subject Coordinator- ACADEMIC FILE

Academic File -> Course Mapping ->





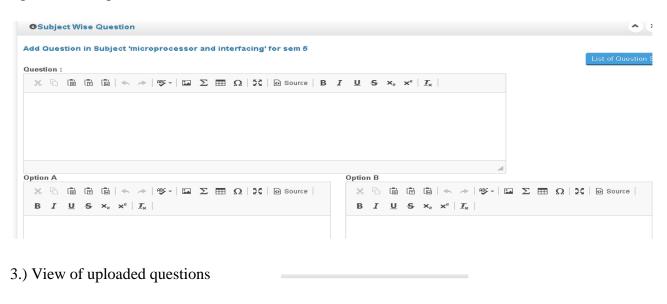


There are two option

1.) From Excel File

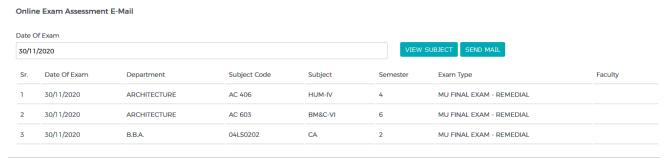


2.) One by One Question upload for diagram-based questions. (Do not use Equation feature ..for equation also upload screenshot)



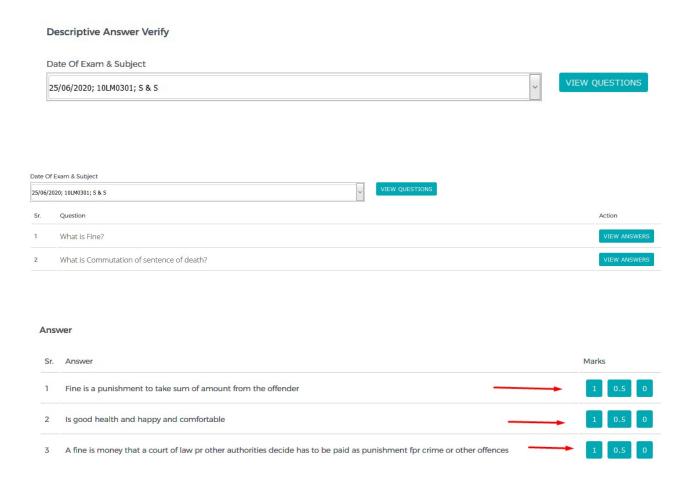
Assessment of Short Answer Questions:

Exam Section shall send assessment order after completion of exam:





Faculty member can assess it from their respective employee login:



27.2 Guidelines for Students

Guidelines for Online Examination

- Regular Exam form entire registration process is required to complete as instructed.
- Link for Downloading Mobile Examination Application:
 - a. Android: https://play.google.com/store/apps/details?id=com.mu.muexam
 - b. iOS: https://apps.apple.com/in/app/mu-exam/id1506383887
- Video Link for Application Use Demo:

https://bit.ly/2CthD8x

- Developer Option of device should be OFF before starting of app.
- Access should be granted to all application/permission asked at the time of starting of app/exam.
- Students are advised to check exam schedule well in advance from <u>student login portal-exam-up-coming exam.</u>
- Students are informed to login (with enrollment number) in exam application at least 15 minutes before starting of exam time. So, if there is any login issue/forgot password, you can solve this by click on forgot password on student login page.
- Read rules/instructions carefully after login, give confirmation and go to next page.
- Click on Start Exam as per time mentioned. This button will remain activate during mentioned time duration only.
- Online examination shall be a composition of MCQs (1 min per Question) and Short/one line answer Questions (2 mins per question)
- During exam students are under surveillance. Do not involve/try to attempt any malpractices or suspicious activities
- Question answered or skipped once cannot be repeat again. Be careful before answering or skipping Question.
- Retake of the exam/Re-Answer of question is not permissible once time is over.
- Application can work with a single device only. Change of device is not permissible during
- Followings may lead to exam violation:
 - Changing of Device Data/network/state/mode during exam
 - Application minimizes during exam
 - Any suspicious activity found during exam or in application.
- You may find exam time less/vary than display according to your device network connectivity.
- You may rejoin in app during exam time (if disconnected due to network) and not completed exam. You will not lose questions.
- The candidate must be following all the rules and regulation of examination and University decision shall be final in any matters.
- Students may contact for online examination on below helpline nos. during exam time.
 - 1) , 2), 3)

Marwadi University

