



BIKANER TECHNICAL UNIVERSITY, BIKANER

OFFICE OF THE CONTROLLER OF EXAMINATION

KARNI INDUSTRIAL AREA, PUGAL ROAD, BIKANER-334004(RAJ)

Phone: 0151-2250940,50

Email:coe@btu.rajasthan.gov.in

Web:btu.ac.in



Ref: BTU/Exam/2021/No. 2295

Date: 08/Dec/2021

OFFICE-ORDER

Mechanism to Prepare Result of Even and Odd Semesters of various Courses for Session 2020-21

I. Mechanism to prepare Result of ODD SEMESTERS:

Bikaner Technical University has declared results of Odd Semester Main Examinations for all courses for the session 2020-2021 on the basis of Answer Book Evaluation except V Semester of B.Tech. & MCA and I Semester of M.Tech., MBA & MCA. The Examination of these courses were either not conducted or partially conducted due to pandemic situation of Covid-19. The Mechanism to prepare result of these courses will be as follows:

1. For B.Tech. & MCA V Semester Students: -

During these exams the Lockdown was declared due to COVID-19, so few Papers would not be completed. So it has been decided that for those papers which was conducted, their marks will be calculated as per the Answer Book Evaluation, but for remaining Papers which was not conducted due to lockdown, their marks will be calculated as per BTU Office Order No. BTU/EXAM/2020/Promotion/68 dated 22-09-2020.: -

A. For Theory Subjects:

For B.Tech. & MCA V Semester Students (MAIN) promotion, for those students who are eligible to appear in respective Semester of his/her course of session 2020-21 as Main Examinee, the calculation of **End Term Marks** of the students for Theory Subjects will consists two parts:

- (a) The first 50% marks will be based on Internal Evaluation (Mid Term) and calculated as per the following formula:

Mid Term Marks obtained in Individual Subject of respective Sem. X 50% of Max. End Term Theory Marks 1.A.(a)
Max. Mid Term Marks in Individual Subject of respective Sem.

(b) The Second 50% marks will be based on the Previous Semester Performance (IV SEMESTER) of the students, irrespective of the result (Passed/Failed/Absent/UFM etc.) and calculated as follows:

Total Marks obtained in Theory Papers of Previous semester X 50% of Max. End Term Theory Marks 1.A.(b)
Total Max. Marks in Theory Papers of Previous semester

The above said Mechanism is explained by a simple example as follows:

For example, Maximum Marks of a subject is 100, out of which 20 marks are for Internal Component (Mid Term) and 80 marks of External Component (End Term). Suppose a student gets 15 marks out of 20, in Mid Term Examination.

Also suppose that he/she awarded 300 marks out of total 600 marks (In Theory Papers) in Previous Semester. Then his/her **End Term marks** will be calculated as follows:

(1) $(15/20) * 40$ (50% of 80) = 30

[As per 1.A.(a)]

(2) $(300/600) * 40$ (50% of 80) = 20

[As per 1.A.(b)]

Out of 80 marks (**End Term Marks**) his/her marks by the above formulae will be = 30+20=50 marks.



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Total marks of Subject = Mid Term Marks + End Term Marks = 15+50= 65(Out of 100)

B. For Practical Subjects:

Both External as well as Sessional/Internal marks have already been taken from all affiliated/constituent colleges. So these marks will be taken "as it is" for result preparation.

Note: There is no Back Students in both B.Tech., and MCA V Semester for Session 2020-21.

2. For PG I Semester MAIN (M.Tech., MBA & MCA) Students: -

In PG I Semester (MAIN) the examination was not conducted so the result will be prepared as per the following Mechanism:

A. For Theory Subjects:

For PG I Semester (MAIN) promotion, for those students who are eligible to appear in respective Semester of his/her course of session 2020-21 as Main Examinee, the calculation of End Term Marks of the students for Theory Subjects will be calculated as:

(a). The 100% marks will be based on Internal Evaluation (Mid Term) and calculated as per the following formula:

Mid Term Marks obtained in Individual Subject of respective Sem.
Max. Mid Term Marks in Individual Subject of respective Sem.

X 100% of Max. End Term Theory Marks.....2.A.(a)

The above said Mechanism is explained by a simple example as follows:

For example, Maximum Marks of a subject is 100, out of which 20 marks are for Internal Component (Mid Term) and 80 marks of External Component (End Term). Suppose a student gets 15 marks out of 20, in Mid Term Examination.

Then his/her End Term marks will be calculated as follows:

$$(1) (15/20) * 80 = 60$$

[As per 2.A.(a)]

Out of 80 marks (End Term Marks) his/her marks by the above formulae will be 60 marks.

$$\begin{array}{rcll} \text{Total marks of Subject} & = & \text{Mid Term Marks} & + & \text{End Term Marks} \\ \text{Total marks of Subject} & = & 15 & & 60 & = & 75 \text{ (Out of 100)} \end{array}$$

B. For Practical Subjects:

Both External as well as Sessional/Internal marks have already been taken from all affiliated/constituent colleges. So these marks will be taken "as it is" for result preparation.

Note: For the Result Preparation of Back Students of PG I semester (MBA, MCA & M.Tech.), their marks will be calculated as per BTU Office Order No. BTU/EXAM/2020/Promotion/68 dated 22-09-2020.

II. Mechanism to prepare Result of EVEN SEMESTERS:

For Session 2020-21 MBA IV Semester result have already been declared. The scheme of M.Tech. IV semester has no theory and Practical papers so the result will be declared on



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the basis of dissertation Evaluation. Similarly, the scheme of VI semester of MCA consists only Project, so its result will be declared on the basis of Project Evaluation.

For the Result Preparation of Theory Subjects of all the remaining semesters (II/IV/VI) of all courses (Main as well as Back), their marks will be calculated as per BTU Office Order No. BTU/EXAM/2020/Promotion/68 dated 22-09-2020., whereas for Practical Subjects both External as well as Sessional/Internal marks have already been taken from all affiliated/constituent colleges. So these marks will be taken "as it is" for result preparation.

Important Points:

- Results calculated as per above formulae will be declared and shown in the mark sheets as per the prevailing scheme.
- If any student wishes to improve the grades or he/she is not satisfied with the result of Intermediate semester, calculated on the basis of above formulae he/she may appear in special examination (only once) in physical mode whenever decided by the University.
- The marks obtained by the candidate in the special examination will be treated as final marks and no further queries will be entertained in this regard.
- "Zero" marks will be considered for those subject in which the student was "ABSENT" in previous semester but the maximum marks of that particular subject will be added in total maximum marks of that semester.
- For Mid Term Marks of Theory Subjects & Internal Component of Practical Subjects, the obtained marks in the present semester will be considered "as such" for final calculation.

This bears the approval of Hon'ble Vice Chancellor.



Controller of Examination

Ref.: BTU/Exam/2021/120.1/2303

Date: 08/Dec/2021

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