

CHISHTIYA COLLEGE OF ARTS, SCIENCE & COMMERCE

MINORITY INSTITUTION- NAAC ACCREDITED B +
AFFILIATED TO DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.
KHULDABAD. DIST.AURANGABAD-431101



2.1 - Choice Based Credit System / Elective Courses

Institute introduced following courses at Graduate and Post Graduate Level under CBCS / Elective Courses for following subjects:

Sr. No.	Programme Name	Year of Implementation
1.	B.A. (All Subject)	
2.	B.Sc. (All Subject)	2022-23
3.	B.Com. (All Subject)	
4.	M.A. (Urdu)	
5.	M.A. (Marathi)	2015 16
6.	M.A. (History)	2015-16
7.	M.A. (Political Science)	

I/C Principal
Chishtiya College of Arts Science & Commerce
Khuldabad, Dist. Aurangabad.

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



Circular / Acad Sec./ UG & PG/Rev. Curri./Col. & Uni.Cam./ 2022.

It is hereby inform to all concerned that, on the recommendation of Dean of Faculty of Humanities, the Hon'ble Vice-Chancellor has accepted the following subject wise Curriculum & Regulations of Choice Based Credit & Grading System under the faculty of Humanities in his emergency powers under Section 12 [7] of the Maharashtra Public University Act, 2016 on behalf of the Academic Council.

Sr. No.	/	
01.	B.A., B.Com. & M. A. First Year [Marathi]	Ist & IInd
02.	B. A./B.Com/ B.Sc./BFA/BSW Second Language & Optional First Year [Hindi]	Ist & IInd
03.	B. A. First Year [Urdu]	Ist & IInd
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & IInd
05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	Ist to IVth and IIIrd & IVth
06.	B. A. First Year [Geography]	Ist & IInd
07.	B. A. First Year [Political Science]	Ist & IInd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & IInd
10.	B. A. First Year [Public Administration]	Ist & IInd
11.	B. A. First & M.A. Second Year [Thoughts of Mahatma Phule and Dr. Babasaheb Ambedkar]	Ist & IInd and IIIrd & IVth
12.	B.A. First Year Optional [Military Science]	Ist & IInd
13/	B.A./ B.Sc. Second Language & Optional First Year [Arabic]	Ist & IInd
14.	B.A. First Year Optional [Islamic Studies]	Ist & IInd

This is effective from the Academic Year 2022-23 and Onwards progressively as appended herewith.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University campus, Aurangabad-431 004.

Ref. No. SU/Col. & UC/UG & P.GIENC 2022/3355-65

Date: 11.07.2022.

Deputy Registrar, Academic.

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The Programmer [Computer Unit-1] Examinations,The Programmer [Computer Unit-2] Examinations,

6] The In-charge, [E-Suvidha Kendral,

7] The Public Relation Officer,

The Record Keeper,
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DrK*110722/-



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD





Syllabus of B.A. B.Sc. First year I & II sem. Choice Based Credit System (CBCS) of

Arabic S.L.

PAPER: I. & II.

Revised By

Dean
Faculty of Humanities,

Ad-hoc Board of studies of Arabic & Table & Adams Adam

(Effective from June 2022-23 & onwards)

Total. P - 14

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DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



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Sr. No.	Course/Curriculum Name	Semesters
01.	B.A. First Year [History]	Ist & IInd
02.	B.A. First Year [Philosophy]	Ist & IInd
03.	B.A. First Year Sociology (Honors) for Model College.	Ist & IInd
04.	B. A./B.Com./ B.Sc. Second Year Compulsory & Honors [English] for Model College.	IIIed & IVth
05	B.A./B.Com./B.Sc./BSW/ BFA Second Year Com., Opt., & Addi (SL) [English]	IIIed & IVth
06.	B.A. Optional Third Year [English]	Vth & VIth
07.	M.A. First & Second Year Progressively [English]	Ist to IVth

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- 41 The Programmer [Computer Unit-1] Examinations, 5
- The Programmer [Computer Unit-2] Examinations, 61
- The In-charge, [E-Suvidha Kendra],
- The Public Relation Officer, 7]
- The Record Keeper, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

DrK*190722/-





Dr Babasaheb Ambedkar Marathwada University Aurangabad



Syllabus

of

Compulsory English, Optional English and Additional English (SL) Course

for

BA/BCom/BSc/BSW/BFA Second Year Class
(Affiliated Colleges)

Semesters III & IV

(Effective from the Academic Year 2022-23 Onwards)

Faculty of Humanities,
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad.

chairman.

July

1 of 12 | Page

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



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02.	B. A./B.Com/ B.Sc./BFA/BSW Second Language & Optional First Year [Hindi]	Ist & Hnd
03.	B. A. First Year [Urdu]	Ist & Hnd
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & IInd
05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	ist to IVth and liird & IVth
06.	B. A. First Year [Geography]	Ist & IInd
07.	B. A. First Year [Political Science]	Ist & IInd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & Hnd
10.	B. A. First Year [Public Administration]	Ist & IInd
11.	B. A. First & M.A. Second Year [Thoughts of Mahatma Phule and Dr. Babasaheb Ambedkar]	Ist & lind and liird & lVth
12.	B.A. First Year Optional [Military Science]	Ist & Hnd
13.	B.A./ B.Sc. Second Language & Optional First Year [Arabic]	Ist & IInd
14.	B.A. First Year Optional [Islamic Studies]	Ist & Hnd

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7] The Public Relation Officer,

The Record Keeper,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

DrK*110722/-

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

Hindi Syllabus CBCS Pattern

B. A. / B. Com / B. Sc / B. F. A./ B.S.W.

First Year

Second Language (SL) Sem. I & II

B. A. First Year (Opt.) Sem. I & II

June 2022

प्रोफेसर डॉ.शिवाजी सांगोळे अध्यक्ष

अध्यक्ष हिन्दी अभ्यास मंडळ (B.O.S) डॉ.बाबामहेब आंबेडक्स मराठवाडा विद्यापीठ,औरंगायाद

Prof. Proshant S. Amrutkar

Dean
Faculty of Humanities,
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad.

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



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03.	B. A. First Year [Urdu]	Ist & Hnd
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & IInd
05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	lst to IVth and IIIrd & IVth
06.	B. A. First Year [Geography]	Ist & Hnd
07.	B. A. First Year [Political Science]	Ist & IInd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & IInd
10.	B. A. First Year [Public Administration]	Ist & iind
11.	B. A. First & M.A. Second Year [Thoughts of Mahatma Phule and Dr. Babasaheb Ambedkar]	lst & lind and llird & IVth
12.	B.A. First Year Optional [Military Science]	Ist & Hnd
13.	B.A./ B.Sc. Second Language & Optional First Year [Arabic]	Ist & IInd
14.	B.A. First Year Optional [Islamic Studies]	Ist & IInd

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 - Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

DrK*110722/-



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERISTY, AURANGABAD.



Syllabus of Subject: Marathi

B.A. I Year Semester - I & II

Dean
Faculty of Humanities,
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad.

Effective from 2022-2023 Year





डॉ.बाबासाहेब आँबेडकर मराठवाडा विद्यापीठ, औरंगाबाद. मराठी विषयाचा पुनरंचित अभ्यासक्रम जून २०२२ प्रथम वर्ष कला (F.Y. B.A.)

निवड आधारित श्रेयांक पद्धत

Choice Based Credit System (CBCS)

सत्र	अभ्यासपत्रिकेचे नाव	मराठी	अभ्यासपत्रिका क्रं.	संकेतांक	स्वरूप
पहिले	भारतीय भाषा - मराठी (भाग -१) (मायबोली)	भारतीय भाषा	अभ्यासपत्रिका - १ ली	AECC-I Marathi	नियमित
दुसरे	भारतीय भाषा - मराठी (भाग-२) (मायबोली)	भारतीय भाषा	अभ्यासपत्रिका - २ री	AECC-2 Marathi	नियमित
पहिले	निवडक अभंग (अभंग आविष्कार)	ऐच्छिक	अभ्यासपत्रिका - १ ली	CC-1A(1) Marathi	नियमित
	साहित्याचे विशेष अध्ययन : चरित्र – आत्मचरित्र	ऐच्छिक	अभ्यासपत्रिका - १ ली	CC-1A(1) Marathi	पर्यायी
पहिले	निवडक कथा (कथार्थ)	ऐच्छिक	अभ्यासपत्रिका - २ री	CC-1A(2) Marathi	नियमित
	साहित्याचे विशेष अध्ययन : प्रवासवर्णन	ऐच्छिक	अभ्यासपत्रिका - २ री	CC-1A(2) Marathi	पर्यायी
दुसरे	निवडक ललित गद्य (ललित गंध)	ऐच्छिक	अभ्यासपत्रिका - ३ री	CC-1B(3) Marathi	नियमित
	साहित्याचे विशेष अध्ययन : विज्ञानकथा	ऐच्छिक	अभ्यासपत्रिका - ३ री	CC-1B(3) Marathi	पर्याची
इ सरे	निवडक आधुनिक कविता	ऐच्छिक	अभ्यासपत्रिका - ४ री	CC-1B(4) Marathi	नियमित
	साहित्याचे विशेष अध्ययन : बालसाहित्य	ऐच्छिक	अभ्यासपत्रिका - ४ री	CC-1B(4) Marathi	पर्यायी

Syllabus (CBCS) F. Y, Urdu B. A. B.Sc., B.Com, SL(AECC) B.A. Core Course (CC) W.c.f. 2022-23

ڈاکٹرباباصاحبامبیڈکرمراٹھواڑایونیورسٹی اورنگ آباد،مھاراشٹر بھارت

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra, India





نصاباردو

SYLLABUS URDU

CBCS Pattern for Bachelor of Arts, Science and Commerce SL (AECC)

CBCS Pattern for Bachelor of Arts (B.A) Urdu Core Course (CC)

Under Choice Based Credit System (CBCS)

As per Guidelines By

University Grants Commission, New Delhi

With effect from 2022-23

Dean
Faculty of Humanities,

The Babasaheb Ambedkar Marathwada
University Aurangabad.

Prof. Aqueela S.G.
Research Guide in Urdu VCP's
Arts & Comm. Mahila Mahavidyalaya
Ambajogal, Dist Beed (M.S.) India 12/17

Total P. NO - 15

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05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	Ist to IVth and IIIrd & IVth
06.	B. A. First Year [Geography]	Ist & IInd
07.	B. A. First Year [Political Science]	Ist & IInd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & IInd
10.	B. A. First Year [Public Administration]	Ist & IInd
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12.	B.A. First Year Optional [Military Science]	Ist & IInd
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University campus, Aurangabad-431 004. Ref. No. SU/Col. & UC/UG & PG/ 2022/3355-65

Deputy Registrar, Academic.

Date: 11.07.2022.

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Curriculum of

B. A. [Economics]

Semester-I & II

'under the Choice Based Credit & Grading System

Pattern'

Implemented at College

Level



Effective from the Academic Year 2022-23 & Onwards]

Faculty of Humanities,
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad.

Dept of Geography

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



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03.	B. A. First Year [Urdu]	Ist & IInd
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & IInd
05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	Ist to IVth and IIIrd & IVth
306.3	B. A. First Year Geography	Ist & IInd
07.	B. A. First Year [Political Science]	Ist & IInd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & IInd
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DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD

Choice Based Credit System (CBCS) Syllabus for Bachelor of Arts (B.A.) Geography

SEMESTER-I & II



With Effect from Academic Year 2022-23

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

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DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



Circular / Acad Sec./ UG /CBCS Curri./Colleges/ 2022.

It is hereby inform to all concerned that, on the recommendation of Dean of Faculty of Humanities; the Hon'ble Vice-Chancellor has accepted the following subject wise Curriculum of Choice Based Credit & Grading System under the faculty of Humanities in his emergency powers under Section 12 [7] of the Maharashtra Public University Act, 2016 on behalf of the Academic Council.

Sr. No.	Course/Curriculum Name	Semesters
OV.	B.A. First Year [History]	Ist & IInd
02.	B.A. First Year [Philosophy]	Ist & IInd
03.	B.A. First Year Sociology (Honors) for Model College.	Ist & IInd
04.	B. A./B.Com./ B.Sc. Second Year Compulsory & Honors [English] for Model College.	Illed & IVth
05.	B.A./B.Com./B.Sc./BSW/ BFA Second Year Com., Opt., & Addi (SL) [English]	IIIed & IVth
06.	B.A. Optional Third Year [English]	Vth & VIth
07.	M.A. First & Second Year Progressively [English]	Ist to IVth

This is effective from the Academic Year 2022-23 and Onwards as appended herewith.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

LIBRAR

University campus, Aurangabad-431 004.

Ref. No. SU/Colleges Curri/UG/

2022/30711-23

Date: 19.07.2022.

Deputy Registrar, Academic.

:: 02 ::

Copy forwarded with compliments to:-

- The Head, all concerned departments,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2] The Principal, all affiliated colleges, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 3] The Principal, Model College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 4] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.

Copy to :-

- 1] The Director, Board of Examinations & Evaluation,
- 2] The Sec. Officer, [B.A., B.Com, B.Sc. & M.A. Unit] Exam. Branch,
- 3] The Section Officer, [Eligibility Unit],
- 4] The Programmer [Computer Unit-1] Examinations,
- 5| The Programmer [Computer Unit-2] Examinations,
- 6 The In-charge, [E-Suvidha Kendra],
- 7] The Public Relation Officer,
- 8] The Record Keeper,

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

DrK*190722/-



PARATHWADA UNIVERSIA P



Curriculum of

B. A. [History]

Semester-I & II

'under the Choice Based Credit & Grading System

Pattern'

Implemented at College

Level



[Effective from the Academic Year 2022-23 & Onwards]

Prof. V.B.Lamb
Chairman
BOS in Vistory,
Dr.B.A.M.University,Aurangabad.

Faculty of Humanities, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

non

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD



Circular No/Syll.Sec./UG/Rev.Curri/Fac. of Interdicsiplnary Stu./03/2022.

It is hereby inform to all concerned and that, on the recommendation of Ad-hoc Board/Board of Studies & Dean, Faculty of Interdisciplnary Studies the Hon'ble Vice Chancellor has accepted the Syllabus/Curriculum and Regulations of Following under grduate level Courses of Choice Based Credit and Grading System under the Faculty of Interdisciplnary Studies in his emergency powers Under section 12(7) of the Maharashtra Public Univerties Act, 2016 on behalf of The academic council as appended herewith.

Sr.No.	Name of the Courses & Curriculum	Semester
1.	B.A. Home Science	Ist to IInd
2.	B.A. Dramatics	Ist to Vith
3.	B.A. (Optional) Physical Eduction	Ist to IInd
4.	B.F.A. Drawing & Painting,	Ist to VIIIth
5.	B.F.A. Applied Art	Ist to VIIIth
6.	B.F.A. Textile Design	Ist to VIIIth
7.	B.S.W. (Bachelor of Social Work)	Ist to VIth
8.	B.A. Journalism & Mass Cummunication (B.A.JMC)	Ist to VIth
9.	B.A.Library & Information Science (B.A.Lib. & Inf.Sci.)	Ist to VIth

This is effective from the Academic Year 2022-2023 and onwards.

These under graduate Syllabus/Curriculum with Structure & Regulation is also available on the University website www.bamu.ac.in

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

University campus, Aurangabad-431 004. Ref. No. SU/B.A Syll./2022/3 510-20

Date: 15.07.2022

Deputy Registrar, Academic Section [Syllabus]

..2...



Copy forwarded with compliments to :-

- The Principals, affiliated concerned Colleges,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 2] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.
- 3] Copy to:-The Director, Board of Examinations & Evaluation,
- 1] The Section Officer, [B.A. Unit] Examination Branch,
- 2] The Section Officer, [Eligibility Unit],
- 3] The Programmer [Computer Unit-1] Examinations,
- 4] The Programmer [Computer Unit-2] Examinations,
- 5] The In-charge, [E-Suvidha Kendra],
- 6] The Public Relation Officer,
- 7] The Record Keeper,
- 8] Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

K130728221



PARATHWADA UNIVERSITA P



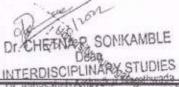
Curriculum under Choice Based Credit & Grading System

B.A. Home Science,

First to Third Year

First to Six Semester [Ist to VIth]

[EFFECTIVE FROM 2022-2023 & PROGRESSIVELY]



University, Aurangabad - 403



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



Circular / Acad Sec./ UG & PG/Rev. Curri./Col. & Uni.Cam./ 2022.

It is hereby inform to all concerned that, on the recommendation of Dean of Faculty of Humanities, the Hon'ble Vice-Chancellor has accepted the following subject wise Curriculum & Regulations of Choice Based Credit & Grading System under the faculty of Humanities in his emergency powers under Section 12 [7] of the Maharashtra Public University Act, 2016 on behalf of the Academic Council.

Sr. No.	UG/PG Course Curriculum Name	Semesters
01.	B.A., B.Com. & M. A. First Year [Marathi]	Ist & Hnd
02.	B. A./B.Com/ B.Sc./BFA/BSW Second Language & Optional First Year [Hindi]	Ist & Hnd
03.	B. A. First Year [Urdu]	Ist & Hnd
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & IInd
05.	B. A. First & Second Year Progressively and M.A. Second Year Psychology	Ist to IVth and IIIrd & IVth
06.	B. A. First Year [Geography]	Ist & Hnd
07.	B. A. First Year [Political Science]	Ist & Hnd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & IInd
10.	B. A. First Year [Public Administration]	Ist & IInd
П.	B. A. First & M.A. Second Year [Thoughts of Mahatma Phule and Dr. Babasaheb Ambedkar]	Ist & Hnd and Hrd & IVth
12.	B.A. First Year Optional [Military Science]	Ist & IInd
13.	B.A./ B.Sc. Second Language & Optional First Year [Arabic]	Ist & IInd
14.	B.A. First Year Optional [Islamic Studies]	Ist & IInd

This is effective from the Academic Year 2022-23 and Onwards progressively as appended herewith.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University campus, Aurangabad-431 004. Ref. No. SU/Col. & UC/UG & PG/ 2022/3355-65

Date: 11.07.2022.

}{ }{ }{ }{ }{ ******

Deputy Registrar, Academic.

Copy forwarded with compliments to:-

1] The Head, all concerned departments,
Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
21 The Principal, all affiliated colleges

2] The Principal, all affiliated colleges, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

3] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.

Copy to:-

1] The Director, Board of Examinations & Evaluation,

2] The Sec. Officer, [B.A., B.Com, B.Sc. & M.A. Unit] Exam. Branch,

3 The Section Officer, [Eligibility Unit],

The Programmer [Computer Unit-1] Examinations,
 The Programmer [Computer Unit-2] Examinations,

The In-charge, [E-Suvidha Kendra],

7 The Public Relation Officer,

11 % 30 06 % 32 07 ages VC after Circulary line.

The Record Keeper,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

DrK*110722/-

PARATHWADA UNIVERSITA PARANGARAD.



Curriculum of

B. A. [Political Science]

Semester-I & II

'under the Choice Based Credit & Grading System

Pattern'

Implemented at College

Level

[Effective from the Academic Year 2022-23 & Onwards]

Dean
Faculty of Humanities,
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad.

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



Circular / Acad Sec./ UG & PG/Rev. Curri./Col. & Uni.Cam./ 2022.

It is hereby inform to all concerned that, on the recommendation of Dean of Faculty of Humanities, the Hon'ble Vice-Chancellor has accepted the following subject wise Curriculum & Regulations of Choice Based Credit & Grading System under the faculty of Humanities in his emergency powers under Section 12 [7] of the Maharashtra Public University Act, 2016 on behalf of the Academic Council.

Sr. No.	UG/PG Course Curriculum Name	Semesters
01.	B.A., B.Com. & M. A. First Year [Marathi]	Ist & IInd
02.	B. A./B.Com/ B.Sc./BFA/BSW Second Language & Optional First Year [Hindi]	Ist & Hnd
03.	B. A. First Year [Urdu]	Ist & find
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & Hnd
05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	Ist to IVth and IIIrd & IVth
06.	B. A. First Year [Geography]	Ist & IInd
07.	B. A. First Year [Political Science]	Ist & Hnd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & Hnd and Hrd & IVth
09.	B. A. First Year [Economics]	Ist & Hnd
10.	B. A. First Year [Public Administration]	Ist & Had
11.	B. A. First & M.A. Second Year [Thoughts of Mahatma Phule and Dr. Babasaheb Ambedkar]	Ist & IInd and IIIrd & IVth
12.	B.A. First Year Optional [Military Science]	lst & lind
13.	B.A./ B.Sc. Second Language & Optional First Year [Arabic]	Ist & IInd
14.	B.A. First Year Optional [Islamic Studies]	Ist & IInd

This is effective from the Academic Year 2022-23 and Onwards progressively as appended herewith.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University campus, Aurangabad-431 004.

Ref. No. SU/Col. & UC/UG & PG 2022/ 33 CC-6C

Date: 11.07.2022.

Deputy Registrar, Academic.

:: 02 ::

Copy forwarded with compliments to:-

- The Head, all concerned departments,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2] The Principal, all affiliated colleges, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 3] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.
 Copy to:-
- 1] The Director, Board of Examinations & Evaluation,
- 2] The Sec. Officer, [B.A., B.Com, B.Sc. & M.A. Unit] Exam. Branch,
- The Section Officer, [Eligibility Unit].
- 4] The Programmer [Computer Unit-1] Examinations,
- 5] The Programmer [Computer Unit-2] Examinations,
- 6] The In-charge, [E-Suvidha Kendra],
- 7] The Public Relation Officer,
- 8] The Record Keeper, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

DrK*110722/-



DR. BABSAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD



Curriculum under Choice Based Credit & Grading System

B.A. I,II & III Year

Sociology

SEMESTER- I to VI



Academic Year 2022-2023

Onwards

a

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad- 431004(MS) India



Undergraduate Bachelor Degree Program in Science (B.Sc.)

BOTANY (Optional Subject)

Ist to VIth Semester

Course Structure and Curriculum

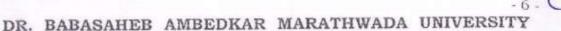
(Outcome Based Curriculum)

Choice Based Credit & Grading System

(Effective from Academic Year 2022-23)

2022-2023

A 22/08/22





CIRCULAR NO.SU./B.Sc.CBC & GS/11/2022

It is hereby inform to all concerned that, on the recommendation of Faculty of Science & Technology Meeting dated 24.08.2022, the Academic Council at its meeting held on 29 August 2022 has accepted the following Syllabi of B.Sc. Degree under the Choice Based Credit & Grading System along with Rules and Regualtion as appended herewith:-

1.	B.Sc.Computer Science (Optional)	Ist and IInd semester
2.	B.Sc.Computer Application (Optional)	Ist and IInd semester
3.	B.Sc.Computer Application (Degree)	Ist and IInd semester
4.	B.Sc.Computer Science (Degree)	Ist and IInd semester
5.	B.Sc.Horticulture (Optional)	Ist to VIth semester
б.	B.Sc.Botany (Optional)	Ist to VIth semester
7.	B.Sc. Agrochemical & fertilizer (Optional)	Ist to VIth semester
8.	B.Sc.Home Science (Optional)	Ist and IInd semester
9.	B.Sc.Automobile Technology (Degree)	Ist and IInd semester
10.	B.Sc.Workshop Technology (Degree)	Ist and IInd semester
11.	B.Sc.Refrigeration and Air Conditioning (Degree)	Ist and IInd semester
12.	B.Sc.Environmental Science (Optional)	Ist and IInd semester
13.	B.Sc.Biotechnology (Degree)	Ist and IInd semester
14.	B.Sc.Biotechnology (Optional)	Ist and IInd semester
15.	B.Sc.Dairy Sci.& Tech (Optional)	Ist and IInd semester
16.	B.Sc.Zoology (Optional)	Ist to VIth semester
17.	B.Sc.Polymer Chemistry (Optional)	Ist and IInd semester
18.	B.Sc.Fisheries Science (Optional)	1st and IInd semester
19.	B.Sc.Instrumentation Practice (Optional)	Ist semester
20.	B.Sc.Biochemistry (Optional)	Ist and IInd semester
21.	B.Sc.Non Conventional & Conventional Energy (Degree)	Ist and IInd semester

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University Campus, Aurangabad-431 004. Ref.No. SU/B.Sc./2022/8428-

Date:-29.08.2022.

Deputy Registrar, Academic Section

3

::2::

Copy forwarded with compliments to :-

- The Principal, concerned affiliated College,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2 The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.

Copy to :-

- 1] The Director, Board of Examinations & Evaluation,
- 2] The Section Officer, [B.Sc.Unit] Examination Branch,
- The Programmer [Computer Unit-1] Examinations,
- 4] The Programmer [Computer Unit-2] Examinations,
- The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Examination Branch,
- 6] The Public Relation Officer,
- 71 The Record Keeper,

JS+29082022/-



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY





CIRCULAR NO.SU/B.Sc./08/2022

It is hereby inform to all concerned that, the syllabi prepared by the Board of Studies and Ad-hoc Boards with recommendation of the Dean, Faculty of Science & Technology, the Hon'ble Vice-Chancellor has accepted the following syllabi of Bachelor of Science with Regulation under the scheme of Choice Based Credit & Grading System in his emergency powers under section 12(7) of the Maharashtra Public Universities Act, 2016 on behalf of the Academic Council as appended herewith.

Sr.No.	Courses	Semester
1.	B.Sc.Electronics(Optional)	Ist and Hnd semester (First Year)
2.	B.A./B.Sc.Mathematics(Optional)	Ist and IInd semester (First Year)
3.	B.Sc.Chemistry(Optional)	Ist and IInd semester (First Year)
4.	B.Sc.Physics(Optional)	Ist and IInd semester (First Year)
5.	B.Sc.Analytical Chemistry	Ist and IInd semester (First Year)
6.	B.Sc.Geology (Optional)	Ist to VIth semester (First to Third)
200		

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

University Campus, *
Aurangabad-431 004. *
REF.No.SU/2022/ 6852-62
Date:- 10.08.2022. *

Deputy Registrar, Academic Section

Copy forwarded with compliments to :-

The Principal of all concerned Colleges,
 Dr. Babasaheb Ambedkar Marathwada University,

2 The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.
Copy to:-

- 1] The Director, Board of Examinations & Evaluation, Dr.BAMU, A'bad.
- 2] The Section Officer, [B.Sc.Unit] Examination Branch, Dr. BAMU, A'bad.
- 3] The Programmer [Computer Unit-1] Examinations, Dr.BAMU, A'bad.
- 4] The Programmer [Computer Unit-2] Examinations, Dr.BAMU, A'bad.
- 5] The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Pariksha Bhavan, Dr.BAMU, A'bad.
- 6 The Public Relation Officer, Dr.BAMU, A'bad.
- 7] The Record Keeper, Dr.BAMU, A'bad.



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



SYLLABUS

B. Sc. Chemistry (Semester I to II)

Choice Based Credit System

Effective from : June 2022

GF ARTS ST

Chairman BOS Chemistry Dr.Babasaheb Ambedkar Marathwada University Aurangabad.

Dr. Babasaheb Ambertkar Marahwada University, Aurangabad



CIRCULAR NO.SU./B.Sc.CBC & GS/11/2022

It is hereby inform to all concerned that, on the recommendation of Faculty of Science & Technology Meeting dated 24.08.2022, the Academic Council at its meeting held on 29 August 2022 has accepted the following Syllabi of B.Sc. Degree under the Choice Based Credit & Grading System along with Rules and Regualtion as appended herewith:-

1.	B.Sc.Computer Science (Optional)	Ist and IInd semester
2.	B.Sc.Computer Application (Optional)	Ist and IInd semester
3.	B.Sc.Computer Application (Degree)	Ist and IInd semester
4.	B.Sc.Computer Science (Degree)	Ist and IInd semester
5.	B.Sc.Horticulture (Optional)	Ist to VIth semester
б.	B.Sc.Botany (Optional)	Ist to VIth semester
7.	B.Sc. Agrochemical & fertilizer (Optional)	Ist to VIth semester
8.	B.Sc.Home Science (Optional)	Ist and Ilnd semester
9.	B.Sc.Automobile Technology (Degree)	Ist and IInd semester
10.	B.Sc. Workshop Technology (Degree)	Ist and IInd semester
11.	B.Sc.Refrigeration and Air Conditioning (Degree)	Ist and IInd semester
12	B.Sc.Environmental Science (Optional)	Ist and IInd semester
13.	B.Sc.Biotechnology (Degree)	Ist and IInd semester
14.	B.Sc.Biotechnology (Optional)	Ist and IInd semester
15.	B.Sc.Dairy Sci.& Tech (Optional)	Ist and IInd semester
16.	B.Sc.Zoology (Optional)	Ist to VIth semester
17.	B.Sc.Polymer Chemistry (Optional)	Ist and IInd semester
18.	B.Sc.Fisheries Science (Optional)	Ist and IInd semester
19.	B.Sc.Instrumentation Practice (Optional)	Ist semester
20.	B.Sc.Biochemistry (Optional)	Ist and IInd semester
21.	B.Sc.Non Conventional & Conventional Energy (Degree)	Ist and IInd semester

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University Campus, Aurangabad-431 004. Ref.No. SU/B.Sc./2022/8428-35 Date:-29.08.2022.

Deputy Registrar, Academic Section

::2::

Copy forwarded with compliments to :-

- The Principal, concerned affiliated College,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.
 Copy to:-
- 1] The Director, Board of Examinations & Evaluation,
- 2| The Section Officer, [B.Sc. Unit] Examination Branch,
- 3| The Programmer [Computer Unit-1] Examinations,
- 4] The Programmer [Computer Unit-2] Examinations,
- The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Examination Branch,
- 6] The Public Relation Officer,
- 71 The Record Keeper,

JS*29082022/-

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY



CIRCULAR NO.SU./B.Sc.CBC & GS/11/2022

It is hereby inform to all concerned that, on the recommendation of Faculty of Science & Technology Meeting dated 24.08.2022, the Academic Council at its meeting held on 29 August 2022 has accepted the following Syllabi of B.Sc. Degree under the Choice Based Credit & Grading System along with Rules and Regualtion as appended herewith:-

1	B.Sc.Computer Science (Optional)	Ist and IInd semester
2.	B.Sc.Computer Application (Optional)	Ist and IInd semester
3,	B.Sc.Computer Application (Degree)	Ist and IInd semester
4.	B.Sc.Computer Science (Degree)	Ist and IInd semester
5.	B.Sc.Horticulture (Optional)	Ist to VIth semester
6.	B.Sc.Botany (Optional)	Ist to VIth semester
7.	B.Sc. Agrochemical & fertilizer (Optional)	Ist to VIth semester
8.	B.Sc.Home Science (Optional)	Ist and IInd semester
9.	B.Sc.Automobile Technology (Degree)	Ist and IInd semester
10.	B.Sc. Workshop Technology (Degree)	Ist and IInd semester
11.	B.Sc.Refrigeration and Air Conditioning (Degree)	Ist and IInd semester
12.	B.Sc.Environmental Science (Optional)	Ist and IInd semester
13.	B.Sc.Biotechnology (Degree)	Ist and IInd semester
14.	B.Sc.Biotechnology (Optional)	Ist and IInd semester
15.	B.Sc.Dairy Sci.& Tech (Optional)	Ist and IInd semester
16.	B.Sc.Zoology (Optional)	Ist to VIth semester
17.	B.Sc.Polymer Chemistry (Optional)	Ist and IInd semester
18.	B.Sc.Fisheries Science (Optional)	Ist and IInd semester
19.	B.Sc.Instrumentation Practice (Optional)	Ist semester
20.	B.Sc.Biochemistry (Optional)	Ist and IInd semester
21.	B.Sc.Non Conventional & Conventional Energy (Degree)	Ist and IInd semester

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and

LIBRARY

necessary action.

University Campus, Aurangabad-431 004. Ref.No. SU/B.Sc./2022/9

Date: -29.08.2022.

Deputy Registrar, Academic Section

...2...

LIBRAR



::2::

Copy forwarded with compliments to :-

- The Principal, concerned affiliated College,
 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.
 Copy to:-
- 1] The Director, Board of Examinations & Evaluation,
- 2| The Section Officer, [B.Sc. Unit] Examination Branch,
- 3| The Programmer [Computer Unit-1] Examinations,
- 4] The Programmer [Computer Unit-2] Examinations,
- The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Examination Branch,
- 6| The Public Relation Officer,
- 7] The Record Keeper,

JS=29082022/-





Dr. Babasaheb Ambedkar Marathwada University Aurangabad- 431004(MS) India.



Undergraduate Bachelor Degree Program In Science (B.Sc.) Computer Science (Optional Subject)

Course Structure and Curriculum (Outcome based Curriculum) **Choice Based Credit System** (Effective from Academic Year 2022-23)



Dr. Babasaheb Ambedkar Marathwada University Aurangabad - 431004 (MS) India.

Faculty of Science & Technology Dr. Babasahab Ambodkar Marathwada (Hove: Or, Automanad

Page 1 of 22

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Dr. Babasaheb Ambedkar Marathwada University Aurangabad - 431004 (MS) India



Undergraduate Bachelor Degree Program in Science (B. Sc.) Environmental Science (Optional Subject)

Course Structure and Curriculum

(Outcome based Curriculum)

Choice Based Credit System

(Effective from Academic Year 2022-23)

Dr. Babasaheb Ambedkar Marathwada University

Aurangabad – 431004 (MS) India

Jules



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY



CIRCULAR NO.SU/B.Sc./08/2022

It is hereby inform to all concerned that, the syllabi prepared by the Board of Studies and Ad-hoc Boards with recommendation of the Dean, Faculty of Science & Technology, the Hon'ble Vice-Chancellor has accepted the following syllabi of Bachelor of Science with Regulation under the scheme of Choice Based Credit & Grading System in his emergency powers under section 12(7) of the Maharashtra Public Universities Act, 2016 on behalf of the Academic Council as appended herewith.

Sr.No.	Courses	Semester
1.	B.Sc.Electronics(Optional)	Ist and Hnd semester (First Year)
2.	B.A./B.Sc.Mathematics(Optional)	Ist and IInd semester (First Year)
3.	B.Sc.Chemistry(Optional)	Ist and IInd semester (First Year)
4.	B.Sc.Physics(Optional)	Ist and Hnd semester (First Year)
5.	B.Sc.Analytical Chemistry	Ist and Hnd semester (First Year)
6.	B.Sc.Geology (Optional)	Ist to VIth semester (First to Third)

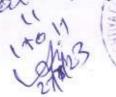
This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

University Campus, Aurangabad-431 004. REF.No.SU/2022/ 6852-62 Date:- 10.08.2022. Deputy Registrar, Academic Section

Copy forwarded with compliments to :-

- The Principal of all concerned Colleges,
 Dr. Babasaheb Ambedkar Marathwada University,
- 2] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website. Copy to:-
- 1] The Director, Board of Examinations & Evaluation, Dr.BAMU, A'bad.
- 2 The Section Officer, [B.Sc.Unit] Examination Branch, Dr. BAMU, A'bad.
- 3] The Programmer [Computer Unit-1] Examinations, Dr.BAMU, A'bad.
- 4] The Programmer [Computer Unit-2] Examinations, Dr.BAMU, A'bad.
- 5] The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Parksha Bhavan, Dr. BAMU, A'bad.
- 6] The Public Relation Officer, Dr.BAMU, A'bad.,
- The Record Keeper, Dr.BAMU, A'bad.



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DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



CURRICULUM

CHOICE BASED CREDIT & GRADING SYSTEM

B.A/B.Sc. FIRST YEAR (MATHEMATICS)

SEMESTER - I and II

[Curriculum will be progressively effective from the Academic

year 2022-2023 & onwards]

Faculty of Science & Technology Dr. Babasaheb Ambedkar Marathwada

University, Aurengahad

Dr. Bhausaheb R. Sontakke

Board of Studies in Mathematics, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (M.S.)

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY



CIRCULAR NO.SU/B.Sc./08/2022

It is hereby inform to all concerned that, the syllabi prepared by the Board of Studies and Ad-hoc Boards with recommendation of the Dean, Faculty of Science & Technology, the Hon'ble Vice-Chancellor has accepted the following syllabi of Bachelor of Science with Regulation under the scheme of Choice Based Credit & Grading System in his emergency powers under section 12(7) of the Maharashtra Public Universities Act, 2016 on behalf of the Academic Council as appended herewith.

Sr.No.	Courses	Semester
1.	B.Sc.Electronics(Optional)	Ist and IInd semester (First Year)
2.	B.A./B.Sc.Mathematics(Optional)	Ist and IInd semester (First Year)
3.	B.Sc.Chemistry(Optional)	Ist and IInd semester (First Year)
4.	B.Sc.Physics(Optional)	Ist and IInd semester (First Year)
5.	B.Sc.Analytical Chemistry	Ist and IInd semester (First Year)
6.	B.Sc.Geology (Optional)	Ist to VIth semester (First to Third)

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

Deputy Registrar, Academic Section

Copy forwarded with compliments to :-

- 1] The Principal of all concerned Colleges,
 Dr. Babasaheb Ambedkar Marathwada University,
- 2] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website. Copy to:-
- 1] The Director, Board of Examinations & Evaluation, Dr.BAMU, A'bad.
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- 6] The Public Relation Officer, Dr.BAMU, A'bad.
- 7] The Record Keeper, Dr.BAMU, A'bad.

Dr. Babasaheb Ambedkar Marathwada University Aurangabad – 431 517 (MS) India



Undergraduate Bachelor Degree Program in Science (B. Sc.)

Microbiology (Optional Subject)

Course Structure and Curriculum
(Outcome based Curriculum)

Choice Based Credit System
(Effective from Academic Year 2022-23)

Faculty of Science & Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad

(1)

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY



CIRCULAR NO.SU/B.Sc./08/2022

It is hereby inform to all concerned that, the syllabi prepared by the Board of Studies and Ad-hoc Boards with recommendation of the Dean, Faculty of Science & Technology, the Hon'ble Vice-Chancellor has accepted the following syllabi of Bachelor of Science with Regulation under the scheme of Choice Based Credit & Grading System in his emergency powers under section 12(7) of the Maharashtra Public Universities Act, 2016 on behalf of the Academic Council as appended herewith.

Sr.No.	Courses	Semester
1.	B.Sc.Electronics(Optional)	Ist and IInd semester (First Year)
2.	B.A./B.Sc.Mathematics(Optional)	Ist and Hnd semester (First Year)
3.	B.Sc.Chemistry(Optional)	Ist and IInd semester (First Year)
4. ~	B.Sc.Physics(Optional)	Ist and IInd semester (First Year)
5.	B.Sc.Analytical Chemistry	Ist and IInd semester (First Year)
6.	B.Sc.Geology (Optional)	Ist to VIth semester (First to Third)

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

Deputy Registrar, Academic Section

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- 2] The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website. Copy to:-
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- 6| The Public Relation Officer, Dr. BAMU, A'bad.
- 7] The Record Keeper, Dr.BAMU, A'bad.

1. 1026 post 26 21202

Dr. Babasaheb Ambedkar Marathwada University Aurangabad



Physics Syllabus

Choice Based Credit System

B.Sc. F.Y.

Semester I & II

Effective From

Academic Year 2022-23

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

Dean

Faculty of Science & Technology Dr. Babasaheb Ambedkar Marathwada University, Aurangabad



DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY



CIRCULAR NO.SU./B.Sc.CBC & GS/11/2022

It is hereby inform to all concerned that, on the recommendation of Faculty of Science & Technology Meeting dated 24.08.2022, the Academic Council at its meeting held on 29 August 2022 has accepted the following Syllabi of B.Sc. Degree under the Choice Based Credit & Grading System along with Rules and Regualtion as appended herewith:-

1.	B.Sc.Computer Science (Optional)	Ist and IInd semester
2.	B.Sc.Computer Application (Optional)	Ist and IInd semester
3.	B.Sc.Computer Application (Degree)	Ist and IInd semester
4.	B.Sc.Computer Science (Degree)	Ist and IInd semester
5.	B.Sc.Horticulture (Optional)	Ist to VIth semester
б.	B.Sc.Botany (Optional)	Ist to VIth semester
7.	B.Sc. Agrochemical & fertilizer (Optional)	Ist to VIth semester
8.	B.Sc.Home Science (Optional)	Ist and Ilnd semester
9.	B.Sc.Automobile Technology (Degree)	Ist and IInd semester
10.	B.Sc.Workshop Technology (Degree)	Ist and IInd semester
11.	B.Sc.Refrigeration and Air Conditioning (Degree)	Ist and IInd semester
12.	B.Sc.Environmental Science (Optional)	Ist and IInd semester
13.	B.Sc.Biotechnology (Degree)	Ist and IInd semester
14.	B.Sc.Biotechnology (Optional)	Ist and IInd semester
15.	B.Sc.Dairy Sci.& Tech (Optional)	Ist and Ilnd semester
16.	B.Sc.Zoology (Optional)	Ist to VIth semester
17.	B.Sc.Polymer Chemistry (Optional)	Ist and IInd semester
18,	B.Sc.Fisheries Science (Optional)	Ist and IInd semester
19,	B.Sc.Instrumentation Practice (Optional)	Ist semester
20.	B.Sc.Biochemistry (Optional)	Ist and lind semester
21.	B.Sc.Non Conventional & Conventional Energy (Degree)	Ist and IInd semester

This is effective from the Academic Year 2022-23 and onwards.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University Campus, Aurangabad-431 004.

Ref.No. SU/B.Sc./2022/8428-Date:-29.08.2022.

Deputy Registrar, Academic Section

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::2::

Copy forwarded with compliments to :-

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 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2 The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website. Copy to:-
- 1] The Director, Board of Examinations & Evaluation,
- 2] The Section Officer, [B.Sc. Unit] Examination Branch,
- 3| The Programmer [Computer Unit-1] Examinations,
- 4] The Programmer [Computer Unit-2] Examinations,
- The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Examination Branch,
- 6] The Public Relation Officer,
- 7] The Record Keeper,

JS*20082022/-



Dr. Babasaheb Ambedkar Marathwada University, Aurangabad



Syllabus for
B.Sc First Year (Semester I and II)
B.Sc Second Year (Semester III and IV)

UNDER CHOICE BASED CREDIT SYSTEM
Under
FACULTY OF SCIENCE AND TECHNOLOGY

w.c.f Academic Year 2022-23

Dean

Faculty of Science & Technology Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

Total page

Circular file

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY



CIRCULAR NO.SU/Commerce&Management/B.Com/09/2022

It is hereby inform to all concerned that, on recommendation of the Faculty of Commerce & Management, in its meeting dated 06-04-2022 the Hon'ble Vice-Chancellor in his emergency powers under Section-12(7) of the Maharashtra Public Universities Act, 2016 has accepted the revised syllabus of **B.Com I, IInd and IIIrd year** under Choice Based Credit & Grading System on behalf of the Academic Council to be applied from the Academic Year 2022-2023 and onwards.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

Deputy Registrar, Academic Section Syllabus unit.

OF ARTS, S

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Copy forwarded with compliments to :-

The Principals, affiliated concerned Colleges,
 Dr. Babasaheb Ambedkar Marathwada University.

2| The Director, University Network & Information Centre, UNIC, with a request to upload this Circular on University Website.

Copy to:-

1] The Director, Board of Examination & Evaluation,

2] The Section Officer, [B.Com. Unit] Examination Branch,

The Section officer, [Eligibility Unit],

4] The Programmer [Computer Unit-1] Examinations,

5] The Programmer [Computer Unit-2] Examinations,

6] The In-charge, [E-Suvidha Kendra], Rajarshi Shahu Maharaj Pariksha Bhavan, Dr. Babasaheb Ambekar Marathwada University.

7| The Public Relation Officer,

8] The Record Keeper.

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PARATHWADA UNIVERSITA PO



Curriculum of B.COM.



BACHELOR OF COMMERCE

I, IIND & IIIRD YEAR

AFFILIATED COLLEGES

under Choice Based Credit & Grading System

[Effective from the Academic Year 2022-23 & onwards]

TII

2022-24

2024-25

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD FACULTY OF COMMERCE

Syllabus - Bachelor of Commerce

Choice Based Credit System (CBCS) - 2018-2019 W.e.f Academic Year 2022-23

Semester & Credits	Core Course [04]	Ability Enhancement Compulsory Courses [AECC] [02]	Discipline Specific Elective [DSE] [01]
I Credit 28	1. Financial Accounting — I 2. Business Mathematics & Statistics-I 3. Business & Industrial Economics 4. I. T. Application in Business - I	English 4 Second Language 4	Elective Paper [Any One] 1. Entrepreneurship Development-I 2. Office Management
Total Credits	No. of Credits : 16	No. of Credits : 08	No. of Credits : 04

Prof. W.K. Sarwade Dean & Chairman BoS Prof. Syed Azharuddin Prof. Kishor Salve Chairman BoS

Chairman BoS

Prof. S.A. Ghumare Chairman BoS





CHISHTIYA COLLEGE OF ARTS, COMMERCE & SCIENCE

MINORITY INSTITUTION- NAAC ACCREDITED AFFILIATED TO DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD. KHULDABAD. DIST.AURANGABAD-431101

Choice Based Credit System / Elective Courses

Institute introduced following courses at Post Graduate Level under CBCS / Elective Courses for following subjects from 2015-16:

Sr. No.	Programme Name	Year of Implementation
01.	MA in Urdu	
02.	MA in Marathi	2015.16
03.	MA in History	2015-16
04.	MA in Political Science	

I/c Principal
Chishtiya College of Arts, Science & Commerce
Khuldabad Dist. Aurangabad.

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY CIRCULAR NO.ACAD/SU/CBC&GS/35/2015

In continuation of the Order No. ACAD/SU/ CBCGS/College
P.G. level/14/2015 dated 20-06-2015, about to implement the
curriculum under Choice Based Credit & Grading System to the Post
Graduate Courses at affiliated College level. Due to oversight the
word "Progressively" is not appeared in the said order.

Hence you are informed that, all the curriculum under Choice Based Credit & Grading System to the Post Graduate Courses at College & recognized Institutions level be implement from the academic year 2015-2016 & onwards progressively.

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

University Campus,	н	(24
Aurangabad-431 004.	Ж	
REF.NO.ACAD/SU/CBC&GS/2015	K	DIRECTOR,
8922-9371	x	BOARD OF COLLEGE AND
Date :- 24-07-2015.	*****	University Development.

Copy forwarded with compliments for information and necessary action to :
The Principals/Director, affiliated colleges & recognized institutions, Dr. Babasaheb Ambedkar Marathwada University

Copy to :-

The Controller of Examinations,

- The Deputy Registrar, [Post Graduate],
- 3] The Deputy Registrar, [Examinations],
- 4] The Superintendent, [M.A. Unit],
- 5] The Superintendent, [M.Sc. Unit],
- 6] The Superintendent, [M.Com. Unit],
- 7 The Superintendent, [Management Unit],
- 8 The Superintendent, | Professional Unit],
- 9| The Superintendent, | Engineering Unit],
- 10] The Superintendent, [Convocation Unit],
- 11| The Superintendent, | Co-oridination Unit],
- 12] The Programmer [Computer Unit] Examinations,

13] The Superintendent, [Eligibility Unit],

- 14] The Director, University Network & Information Centre, with a request to upload the Ordinances & Regulations on University Website.
- 15] The Director, [E-Suvidha Kendra], in-front of Registrar's Quarter, Dr. Babasaheb Ambedkar Marathwada University.

16] The Public Relation Officer,

17] The Record Keeper,

Dr. Babasaheb Ambedkar Marathwada University

89-210715/-

VC Principal
Chishtiya College of Arts
& Soichea, Chuldabad

S-[F] NPW-02 C.B.C.G.S. to the College Level

-1-

APPENDIX-'A'

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.



Choice Based Credit Grading System for Affiliated Colleges at Post Graduate level from the

ACADEMIC YEAR, 2015-2016

Figure 1/10 Principal
Chichiling of Arts
& Science 2d

1

. 4

53

Term End Examination: 80 Marks

Internal Assignment: 20 Marks

Pattern of Question Paper

Part-A: Short questions of 5 Marks: 20

(4 Out of 6)

Part-B: Descriptive questions: 60

(5 Out of 7 Each Questions of 12 marks)

Total: 80 Marks

Each Paper: 04 Credits

DR.BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY AURANGABAD (MS)

SYLLABUS

FOR

M.A. URDU Ist Year Ist & IInd Semester M.A.URDU IInd Year IIIrd & IVth Semester

Service Course

Dr. Aqueela Syed Gous Principal Arts & Com. Mahila Mahavidyalaya Ambajogal, Dist. Beed

ORRATHWADA UNIVERSITA P



Curriculum under Choice Based Credit &

Grading System

M.A. I & II Year

Marathi

Semester-I to Iv

run at college level from the

Academic Year 2015-16 & onwards

4087NO2526

I/C Principal
Chishtiya College of Arts
& Science, Khuldabad

History MA

S-30th May, 2015 AC after Circulars from Circular No.1 & onwards++ DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY CIRCULAR NO.SU/Social Sci./CBC & GS/History Syll./50/2015

It is hereby informed to all concerned that, on the recommendation of the Head, Department of History & Chairman, Board of Studies, the Hon'ble Vice-Chancellor has accepted with minor changes in the curriculum of M.A. History under Choice Based Credit and Grading System First and Second Year Semester-I to IV which is adopted from 2015-16 progressively on behalf of the Academic Council in his emergency powers under Section-14[7] of the Maharashtra Universities Act, 1994 as appended herewith,

All concerned are requested to note the contents of the circular and bring the notice to the students, teachers and staff for their information and necessary action.

University Campus, Aurangabad-431 004. REF.No.SU/S.S./C.B.C. & G.S. / History/P.G.Syll./2015/11172-371 Date:- 06-08-2015.

Director, Board of College and University Development.

Copy forwarded with compliments to:-

1] The Principals, affiliated concerned colleges, Dr. Babasaheb Ambedkar Marathwada University Copy to :-

1| The Controller of Examinations,

2 The Director, [E-Suvidha Kendra], in-front of Registrar's Quarter, Dr. Babasaheb Ambedkar Marathwada University,

The Superintendent, [M.A. Unit].

4] The Programmer [Computer Unit-1] Examinations,

The Programmer [Computer Unit-2] Examinations,

The Record Keeper.

\$*/-060815/-

Victine 5 Principality of Arts huldabad

s S-|F|NPW-02 June-2015-16 All Syliabus Social Sciences Dept. College M.A. Poli.Sci. 1st & find

Political-CX MA

ORRATHWADA UNIVERSITADA



Curriculum under Choice Based Credit &

Grading System

M.A. I & II Year

Political Science

Semester-I to IV

run at college level from the

Academic Year 2015-16 & onwards

Chishtiva College of Arts