

1.2.1 Percentage of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

Academic Year- 2022-23

INDEX

Sr. No.	Contents	Page No.
1	List of programs in which CBCS/Elective course system implemented in the last completed academic year 2021-22	2
2	Affiliating University letter stating implementation of CBCS	3
3	Structure of the program clearly indicating courses, credits.	8
4	Elective Courses highlighted in Syllabus Scheme	9



Shreeyash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

List of programs in which CBCS/Elective course system implemented in the last completed academic year 2022-23



Shreeyash Pratishthan's Shreeyash College of Engineering & Technology Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.) G 2

NAA

608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

LIST OF PROGRAMS OFFERED IN ACADEMIC YEAR-2022-23

Sr. No.	r. No. Program Branch Name Name		Affiliating University
1	B. TECH	Computer Science And Engineering	Dr. Babasaheb
2	B. TECH	Computer Science And Engineering (Data Science)	Ambedkar Technological
3	B. TECH	Electronics and Telecommunication Engineering	University, Lonere, Dist-Raigad.
4	B. TECH	Civil Engineering	
5	B. TECH	Mechanical Engineering	
6	B. TECH	Electrical Engineering	1
7	M. TECH	Computer Science And Engineering	
8	M. TECH	Electronics and Telecommunication Engineering	
9	M. TECH	Mechanical Engineering	
10	M. TECH	Civil Engineering (Structural Engineering)	
11	M.B.A.	Master in Business Administrator	Dr. Babasaheb
12	Ph. D.	Mechanical Engineering	Ambedkar Marathwada University, Sambhaji Nagar.

Briocinal Shreayash Ohlege of Engineerin-& Technology Aurangabad Sambliaji Nagar





Shreevash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

Affiliating University letter stating implementation of CBCS for UG

S-VC ORDERS from June-2016

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY

ORDER NO.SU/Engg.&Tech./Ord.,Regu./03/2016

Whereas the Co-ordinator recommended to enforce the Bachelor of Engineering and Bachelor of Technology (B.E.& B.Tech.) under Choice Based Credit and Grading System Ordinances No.-945 to 956 and Regulations-2079 to 2101 pertaining to Admission Rules, Scheme of Examination and Standard of Passing etc. to be implement from the academic year 2016-17 & onwards under the Faculty of Engineering & Technology.

AND

WHEREAS the said Ordinances and Regulations are yet to be considered by the Academic Council and Management Council, it will take quite some time and there after to be assented to by the Hon'ble Chancellor.

AND

WHEREAS the Section-14[8] of the Maharashtra Universities Act, 1994 empowers the Vice-Chancellor to regulate the matter for the time being by issuing such directives as he thinks necessary.

AND

THEREFORE, I, PROF. B.A. CHOPADE, VICE-CHANCELLOR Dr. Babasaheb Ambedkar Marathwada University, in exercise of the powers conferred on me under Section-14[8] of the Maharasthra Universities Act, 1994, in order to regulate the matter urgently hereby direct that the said Ordinances and Regulations shall be effective from the Academic Year 2016-2017 and onwards are enclosed as per Appendix-"A & B".

THESE, directives shall have immediate effect and shall be operative till such time as the Regulations are to be accepted by the Management Council and Ordinances are to be assented by the Hon'ble Chancellor.

University Campus, Aurangabad-431 004.	}{ }{	assertu porta
REF.NO. SU/ ENGG.& TECH./ 2017/662-1-51	X	Prof. B.A. Chopade,
Date:- 16-01-2017.	}{ * * * * *	Vice-Chancellor.
Copy forwarded with	a compliments	for information and

necessary action to :-

- 1] The Head, Department of Chemical Technology.
- Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. 2] The Principal, affiliated colleges,
- Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Copy to :-
- The Controller of Examinations, 11
- The Finance and Accounts Officer, 21
- 3] The Deputy Registrar, Post Graduate Section,4] The Superintendent, [Engineering Unit],
- Examinations Branch,
- The Superintendent, [Eligibility Unit], 51
- 61 The Record Keeper,
 - Dr. Babasaheb Ambedkar Marathwada University.

J*/-13012017/*



Shreeyash Pratishthan's

Shreeyash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

Affiliating University letter stating implementation of CBCS for PG

5-VC ORDER CIRCULAR

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY ORDER NO. ACAD/SU/CBCGS/College P.G. level/14/2015

<u>WHEREAS</u> the Academic Council at its meeting held on 30-05-2015 has accepted to adopt the Curriculum of "<u>Choice Based</u> <u>Credit and Grading System</u>" which are already run in University Campus, the same should be <u>implement to the affiliated colleges at</u> Post Graduate level from the Academic Year 2015-2016.

AND

WHEREAS the Ordinances and Regulations are prepared for only to the University Departments who have given academic flexibility. The said ordinances and regulations can not apply as it is to the colleges & recognized institutions.

AND

WHEREAS the Academic Council in the above meeting has accepted the amendments to the Ordinances-885, 886, 887, 888 & 889 and revised Regulations-1927, 1928, 1929,1930,1931 & 1932 so as to feasible to implement for the said system to the affiliated colleges and recognized institutions.

AND

WHEREAS the said Ordinances and Regulations are yet to be considered by the Management Council, it will take quite some times and there after the Ordinances to be assented by the Hon'ble Chancellor. AND

THEREFORE, I, PROFESSOR B.A. CHOPADE, VICE-CHANCELLOR of Dr. Babasaheb Ambedkar Marathwada University, in exercise of the powers conferred on me under Section-14[8] of the Maharasthra Universities Act, 1994, in order to regulate the matter urgently hereby direct that the said Ordinances and Regulations shall be effective from the Academic Year 2015-2016 are enclosed as per **Appendix-'A'**.

THESE, directives shall **have immediate effect** and shall be operative till such time as Ordinances & Regulations are to be accepted by the Management Council and Ordinances are to be assented by the Hon'ble Chancellor.

University Campus,	X	Brenchice
Aurangabad-431 004.	Ж	266/2015
REF, NO. ACAD /SU/ CBCS /PG COLLEGE LEVEL/2015/4992-5441 Date:- 20-06-2015.	}{ }{ }{ }{ }{	Professor B.A. Chopade, Vice-Chancellor.

PTO

- 85 -



Shreeyash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

Affiliating University letter stating implementation of CBCS for MBA

S-01 & 02 June, 2016 AC after Circulars from Circular No.100 & onwards - 16 -DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY CIRCULAR NO.SU/CBC & GS/Syllabi/08/2016

It is hereby inform to all concerned that, as per the directives of the Hon'ble Vice-Chancellor to all the Heads of University Departments and Sub Centre to revise the curriculum given weightage of 75% & 25% the following Heads of the University Departments have submitted the said curriculum under the Faculties of Commerce, Management Science and Fine Art.

Therefore, the Hon'ble Vice-Chancellor has accepted following revised syllabi to be run at University Campus under Choice Based Credit and Grading System in his emergency powers under Section-14[7] of the Maharashtra Universities Act, 1994 on behalf of the Academic Council

Sr. No.	Name of the Course	Semester
[1]	Faculty of Commerce	
1	M.Com.	I to IV
2	M.I.B.	I to IV
3	D.B.M.	I & II
[2]	Faculty of Mgt.Sci.	
1	M.B.A. Regular University Campus & Sub-Centre	I to IV
2	M.B.A. Part Time	I to VI
З	M.C.A. University Campus & Sub-Centre	I to VI
4	Executive M.B.A.	I to IV
[3]	Faculty of Fine Art	
1	M.A. Music	I to IV
2	M.F.A. Painting / Portraiture / Applied Art /	I to IV
3	B.D.	I & II
4	M.P.A.	I to IV

This is effective from the Academic Year 2016-17 & onwards.

The Ordinances and Regulations of Choice Based Credit and Grading System be applicable to all above courses as already circulated vide CIRCULAR NO. ACAD / NP/Ord. & Regulation/60/ 2012 dated 24-01-2012.

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

University Campus,	*	(T
Aurangabad-431 004.	*	Director.
REF.NO. SU/SYLLA./2016/	*	Board of College and
3358-65	*	5 0
Date:- 28-06-2016.	* * * * * *	University Development.

- Copy forwarded with compliments to:-
- 1] The Heads of the concerned University Departments and Sub Centre Osmanabad Dr. Babasaheb Ambedkar Marathwada University. Copy to :-
- The Controller of Examinations, 11
- 21 The Section Officer, [M.A. Unit],
- 31
- The Programmer [Computer Unit-1] Examinations, The Programmer [Computer Unit-2] Examinations, 41
- 51
- 61
- The Public Relation Officer, The In-Charge, E-Suvidha Kendra, [Professional Unit], Rajarshi Shahu Maharaj Pariksha Bhavan, Dr. Babasaheb Ambedkar Marathwada University,
- 71 The Record Keeper.



Shreeyash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

Affiliating University letter stating implementation of CBCS for Ph.D



Shreeyash Protishthon's Shreeyash College of Engineering & Technology, Aurangabad.

(An ISO 9001 : 2015, Certified Institute) Approved by : AICTE, New Delhi, Recognised by : Govt. of Maharashtra & DTE, Mumbai. Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad.



Date :

Ref.

ENGLISH TRANSLATED COPY

Shaiksh/salang/arw/2020-21/22177-79

Dated 24/11/2020

To,

The principal Shreeyash Pratishthan's Shreeyash College of Engineering and Technology, Aurangabad

Subject- To give recognition to research center for the subject of mechanical engineering from the academic year 2020-21

Reference -1) Your proposal for research center

2) Recommendation submitted by expert committee for research center

3) Conditions framed as per Maharashtra public universities act 2016 sec 111(1) to 8

4) Conditions as per circular of Ph.D 167(E)

5) Recommendation of board of directors as per policy decision dated 27/08/2020

Respected sir/ madam,

As per above referred subject it is duly informed by Hon'ble Vice-chancellor order that as per Maharashtra universities act 2016 sec 111(1) to (8) and reference of Ph.D circular 167(E) university/ administrative panel received proposals/after verification inquiry/ expert committee's report the recognition is granted to research centre in the subject mechanical engineering from the academic year 2020-21as per given under brackets...

Sr.No.	Name of College	Name of Research with Course	Sanctioned Intake as per University
01 Shreeyash College of Engineering & Technology, Aurangabad		Research Center in subject Mechanical Engineering	10 Students

As per above administrative panels recommended Maharashtra public university act 2016 sec 111(7) vice chancellor powers as per above brackets the approval has been given.

Princip & Technology Aurangabad

Gut No. 258 (P), Near SRPF Camp, Satara Parisa, Aurangabad - 431 010. Tele / Fax : (0240) 6608709. Tel. No. (0240) 6608701 / 702 / 777 / 2654801. www.sycet.org Email : sycet@yahoo.com

6



Ref.

Shreeyash Pratishthan's

Shreeyash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in



Date :

NAAU

As per above matter all concerned should note that the recognition for the said research center shall be valid from academic year 2020-21 to 2022-23. It is essential to submit proposal for renewal/continuation within six months before lapse of permission in given proforma along with necessary fees, it will be obligatory or else recognition of the centre automatically will get cancelled. The note of it should be taken humbly.

Sd Pro-Vice-Chancellor

Copy to-

 Deputy Registrar, PG/Ph.D Department, Dr. Babsaheb Ambedkar Marathwada University, Aurangabad informed accordingly

2) Director, UNIQIC, Dr. Babsaheb Ambedkar Marathwada University, Aurangabad

Sd Pro-Vice-Chancellor

rincipal

Shreeyash College of Engineerin & Technology Aurangabad



Gut No. 258 (P), Near SRPF Camp, Satara Parisar, Aurangabad - 431 010. Tele / Fax : (0240) 6608709. Tel. No. (0240) 6608701 / 702 / 777 / 2654801. www.sycet.org Email : sycet@yahoo.com



NAACC HITDIALASESSMENT AID ACCREDITATION COURCE

i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

Structure of the program clearly indicating Courses, Credits.

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

1 toposeu Scheme w.e.i. July – 2021										
Course	Course Code	Course Title	Weakly Teaching Hrs		Evaluation Scheme			Credit		
Category	Coue		L	Т	P	CA	MSE	ESE	Total	
	BTBS301	Engineering Mathematics – III	3	1	-	20	20	60	100	4
	BTCOC302	Discrete Mathematics	3	1	-	20	20	60	100	4
	BTCOC303	Data Structures	3	1	-	20	20	60	100	4
	BTCOC304	Computer Architecture & Organization	3	1	-	20	20	60	100	4
	BTCOC305	Elective –I (a) Object - oriented Programming in C++ (b) Object Oriented Programming in Java	3	1	-	20	20	60	100	4
	BTCOL306	Data Structures Lab & Object Oriented Programming Lab	-	-	4	60	-1	40	100	2
	BTCOS307	Seminar – I	-		4	60	-	40	100	2
	BTES211P	Field Training / Internship / Industrial Training Evaluation	-	-	-	-		-	-	Audit
TOTAL 15 5 8 220 100 380 700				24						

Semester –III (Second Year) Proposed Scheme w.e.f. July – 2021

Dr. Babasaheb Ambedkar Technological University, Lonere UG CURRICULUM 2020



Shreeyash Pratishthan's Shreeyash College of Engineering & Technology Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)



i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

Elective Courses highlighted in Syllabus Scheme

LINK:

https://sycet.org/naac/aqar/2022-23/Criteria_1/1.2.1/Elective.pdf