# SANT GADGE BABAAMRAVATI UNIVERSITY GAZETTE

Official Publication of Sant Gadge Baba Amravati University.



No.: 22/2012

PART-ONE

# Thursday, the 31<sup>st</sup> May, 2012 DIRECTION

Date : 28/5/2012

Subject: Examinations leading to the Degree of (¶É®Û®É) ɶÉIÉÉ °XÉÉÉE) Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern)

Whereas, Ordinance No. 74 in respect of Examinations leading to the Degree of (¶E®U®E) E¶ElhE °XÉÉÉE) Bachelor of Physical Education is in existence for three years annual course in the University,

AND

Whereas, the Academic Council in its meeting held on 13.1.2012 vide item No. 14 (6) B) R-2 has resolved to accept the Semester Pattern Examination System, Revised Schemes of Examinations, Revised Syllabi and accordingly provisions for the Ordinance for the Degree of (¶ft®U®E) f¶flfhf °XffifE) Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern), to be implemented from the Academic Session 2012-2013,

#### AND

Whereas, the Academic Council in its meeting held on 13.1.2012 vide item No. 14 (6) B) R-2 has further resolved to refer the matter to the Ordinance Committee for framing the Ordinance,

AND

Whereas, framing the new Ordinance is time consuming process,

AND

Whereas, the provisions for the Ordinance are to be implemented from the Academic Session 2012-2013,

#### AND

Whereas, the syllabi and other details for the Degree of (If I is a constant of the State of the State of the State of the State of State

#### AND

Whereas, the syllabi of Semester-I & II is required to be printed for the Academic Session 2012-2013,

Now, therefore, I, Dr. Mohan K. Khedkar, Vice-Chancellor of Sant Gadge Baba Amravati University, Amravati in exercise of powers conferred upon me under sub-section (8) of Section 14 of the Maharashtra Universities Act, 1994, do hereby direct as under :-

- 1. This Direction may be called, "Examinations leading to the Degree of (¶É®Û®Éù ɶÉIÉhÉ °XÉÉIÉEù) Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern), Direction, 2012."
- 2. This Direction shall come into force ;
  - (i) from the Academic Session 2012-2013, for Semesters I & II,
  - (ii) from the Academic Session 2013-2014, for Semesters III & IV and
  - (iii) from the Academic Session 2014-2015, for Semesters V & VI.

3. (i) The following shall be the examinations leading to the Degree of (ff®U®E) ff[lhf
 °XffifE) Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern) in the Faculty of Educations.

- (a) The Bachelor of Physical Education Part-I, Term-1 & 2 (B.P.E. Part-I, Sem. I & II) Examinations.
- (b) The Bachelor of Physical Education Part-II, Term-3 (B.P.E. Part-II, Semester- III) Examination.

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- (c) The Bachelor of Physical Education Part-II, Term-4 (B.P.E. Part-II, Semester- IV) Examination.
- (d) The Bachelor of Physical Education Final, Term-5 (B.P.E. Final, Semester-V) Examination; and
- (a) The Bachelor of Physical Education Final, Term-6, (B.P.E. Final, Semester-VI) Examination.
- (ii) The period of Academic Session shall be such as may be notified by the University.
- 4. (i) The theory examinations of Semester-I & II shall be simultaneously conducted by the University at the end of Semester-II in Summer.
  - (ii) The examinations of Semester-III, IV, V & VI shall be conducted by the University and shall be held by the end of each semester separately.
  - (iii) The main examinations of Semester-III & V and that of Semester- IV & VI shall be held on Winter and Summer respectively.
  - (iv) The supplementary examinations for Semester-I & II shall be held in Winter and that of Semester –III & V and Semester-IV & VI in Summer and Winter respectively.That means the theory examinations of all the Semesters shall be conducted by the

University and shall be held as per the schedule.

Sr.	Name of the Examination	Main Examination	Supplementary	
No.			Examination	
1	Semester I &	Summer	Winter	
	Semester II	(Simultaneously)	(Simultaneously)	
2	Semester III &	Winter	Summer	
	Semester V			
3	Semester IV &	Summer	Winter	
	Semester VI			

5. Subject to their compliance with the provisions of this Direction and of other Ordinance in force from time to time, the following person shall be eligible for admission to examinations namely:-

i) A student of a college who has prosecuted a regular course of study for not less than one academic year prior to that of examination.

- ii) A teacher in a educational institution eligible under the provisions of ordinance.
- iii) Student shall have to produce Medical Fitness Certificate to concerned college before the schedule of Practical Examination.
- 6. The Student passing H.S.C. Examination with any faculty are eligible.
  - (i) English and any optional of the following languages Marathi, Hindi, Urdu, Sanskrit, and Supplementary English.
  - (ii) The students passing H.S.C. examination (M.C.V.C. stream) with technical trades are eligible.
  - (iii) In the case of Physical Education Part-II, Term-3 & 4 ( B.P.E.Part-II Sem-III & IV) Examination, have passed not less than one academic year previously the Physical Education Part-I, Term-1 and 2 (Physical Education Part-I, Sem-I & II) Examinations of the University or an examination recognized as equivalent thereto, and
  - (iv) In the case of the Physical Education, Final, Term-5 & 6 (Physical Education Final Sem-V & VI) Examination, have pass not less than one academic year previously the Physical Education Part-II, Term-3 & 4 (Physical Education Part-II, Sem-III & IV) Examinations of the University or any examination recognized as equivalent thereto;
- 7. Subject to his/her compliance with the provisions of this Direction and other Ordinances (pertaining to Examination in General) in force from time to time, the applicant for admission, at the end of the course of study of a particular semester to an examination specified in column (1) of the table below, shall be eligible to appear at it, if,
  - (i) he/she satisfied the condition in the table and the provisions there under.

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(11)	he/she has nr	cosecuted a regular	course of study	in a college	attiliated to the	1 nivercity
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(i) he she has prosecuted a regular course of study in a conege annualed to the oniversit						
Name of the Exam. to	The student	The student should have passed				
appear	should have					
	completed the					
	session / term					
	satisfactory					
1	2	3				
B.P.E. Part-I	Sem. –I & II	Qualifying Examination				
(SemI & II)						
B.P.E. –II	Semester-I & II	One half of the total head prescribed for				
(Semester-III)		SemI & SemII examination				
B.P.E. –II	Semester-III	One half of the total head prescribed for				
(Semester-IV)		SemI & SemII examination				

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ſ	B.P.EIII	Semester-III &	&	(i)Passed the SemI & II examination and
	(Semester-V)	IV		(ii)One half of the total head prescribed
				for SemIII & SemIV examination.
ſ	B.P.E. –III	Semester-V		(i)Passed the SemI & II examination and
	(Semester VI)			(ii)One half of the total head prescribed
				for SemIII & SemIV examination.

8. Candidate may choose any one language as optional subject in Semester-I, III and V. Medium of Instruction of Examination shall be English, Hindi & Marathi.

9. Syllabus of languages i.e. Marathi, Hindi and English will be same as per B.A. Examination of the University.

<sup>10.</sup> The Practical Examinations of semesters shall be conducted as per following schedule.

Sr.No.	Semester	Examination
1	Semester I & II	Summer
2	Semester III	Winter
3	Semester IV	Summer
4	Semester V	Winter
5	Semester VI	Summer

- 11. The scheme of Examination for the Degree of B.P.E. Course shall be as prescribed by the Regulation.
- 12. Successful examinees at the B.P.E. Final, Term-6 (B.P.E. Final, Sem.-VI) Examination who obtain not less than 60% marks in aggregate of Sem.-I, II, III, IV, V & VI Examinations taken together shall be placed in the First Division, those obtaining less than 60% but not less than 45% in the Second Division, and all other successful examinees in the pass Division. Explanation :

Division at the Physical Education Final, Term-5 & 6 (B.P.E. Final, Sem.-V & Sem.-VI) Examinations shall be declared on the basis of the marks obtained in the Physical Education Subjects at the Sem.-I, II, III, IV, V, & VI Examinations taken together.

- 13. There shall be no classification of successful examinees at the Sem.-I to Sem.-V Examinations.
- 14. An examinee successful in the minimum period prescribed for the examination, obtaining not less than 75% of the maximum marks prescribed in the subject shall be declared to have passed the examination with Distinction in the subject.
- 15. Provisions of Ordinance No. 18/2001 in respect of an Ordinance to provide grace marks for passing in a Head of Passing and Improvement of Division (Higher Class) and getting Distinction in the subject and condonation of deficiency of marks in a subject in all the faculties prescribed by the Statute No.18, Ordinance 2001 shall apply.
- 16. As soon as possible after the examinations the Board of Examination shall publish a list of successful examinees at the B.P.E. Part-I, Sem.-I & II; B.P.E. Part-II, Sem.-III & IV and B.P.E. Final, Sem.-V & VI examinations. Such list at the B.P.E. Final Examination shall be arranged in three Divisions. The names of the examinees passing the examination as a whole in the minimum prescribed period and obtaining the prescribed number of places in First or Second Division shall be arranged in the Examinations in General Ordinance No. 6.
- 17. No Person shall be admitted to B.P.E. Part-I, Sem.-I & II; B.P.E. Part II, Sem.-III & IV and B.P.E. Final Sem.-V & VI Examinations, if he has already passed the corresponding or an equivalent examination of any other Statutory University.
- 18. Successful Examinees at the B.P.E. Part-I, Term-1 & 2, B.P.E. Part-II, Sem.-III & IV Examinations shall be entitled to receive a Certificate signed by the Registrar and successful examinee at the end of B.P.E. Final, Term-6 (B.P.E. Final, Sem.-VI) Examination, shall on payment of the prescribed fees, receive a Degree in the Prescribed form, signed by the Vice-Chancellor.

Amravati Date : 25/5/2012 Sd/-(Mohan K. Khedkar) Vice-Chancellor

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# Rule No. 7 of 2012

# RULES TO AMEND THE RULE FOR ADMISSION TO COURES CONDUCTED BY THE UNIVERSITY POST – GRADUATE TEACHING DEPARTMENTS

WHEREAS it is expedient to amend the Rules No 3 of 2009 regarding admission to the courses conducted by the university Post Graduate teaching department, the Management Council is hereby pleased to make the following rules :-

- 1)These rules may be called "Rules For admission to the course conducted by the University Post -Graduate Teaching department(Amendment) Rule 2012."
- 2) These rules shall come into force w.e.f. the scion 2012-13.
- 3) Serial No 3 of Para (I) of Rule No 3 of 2009 in respect of admission to the courses conducted by the university Post Garduate teaching departments (Hereinafter referred as the Main Rule) Shall be substituted as follows.
  - "1) These Rules will be applicable for the admissions to part I of M.Sc./M.Tech./PGDCS/ PGDWTM.Courses group-wise in the following Faculties and Subjects

<b>Group A</b> Faculty of Science	<b>Group B</b> Faculty of Engg. & Tech
1. Physics	1. Applied Electronics
2. Chemistry	2. Computer Science
3. Mathematics	3.Chemical Technology
4. Statistics	
5. Botany	
6. Zoology	
7. Microbiology	
8. Bio-Technology	
9. Geology	,
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- 4) Serial No1 of Para II of Main Rule No 3 of 2009 in respect of Eligibility of Applicants For Admissions shall be substituted as follows:
  - "1) The applicant can apply for admission to (M.Sc.Part I/ M.Tecch. Part-I/ PGDCS/ PGDWTM.) in the subjects which were opted by him at (Bachelor Degree/Post Graduate degree) level."
- 5) In Para II of Main Rule No.3 of 2009, Serial No 8 be shall be added after Serial No 7 as follows

"In case of any kind of difficulty/emergency regarding the admissions, the decision of the Hon' ble Vice-Chancellor Shall be final."

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### STATUTE NO. 1 OF 2012

### \* (Assented on 23rd May, 2012)

A Statute to amend the Original Statute No. 68 regarding Bequests, Donations, Endowments and Transfers (Amendment) Statute, 2012

Whereas, it is expedient to amend Original Statute No. 68 of "Bequests, Donations, Endowments & Transfers" for the purposes hereinafter appearing referred to as the main Statute, the Senate is hereby pleased to make the following Statute.

- 1. This Statute may be called "Bequests, Donations, Endowments & Transfers (amendment) Statute,2012".
- 2. This Statute shall come into force with effect from the date of the Chancellor's assent to It.
- 3 In clause 3 of the main Statute :

(a) In sub clause (i) for the figure "1,50,000", the figure "5,00,000/-" shall be substituted.

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- (b) In sub clause (ii) for the figures "50,000" and "75,000", the figures "2,00,000/-" and "3,00,000/-" shall be substituted respectively.
- (c) In sub clause (iii) for the figures "50,000", the figure "1,50,000/-" shall be substituted.
- (d) Sub clause (iv) shall be substituted by the following clause :
   "In the case of Cash Prizes and Silver Medals for examinations by way of contribution by donors, not less than Rs. 75,000/-."
- (e) In sub clause (v) for the figure "1,00,000", the figure "3,00,000/-" shall be substituted.
- (f) After the sub clause (v) the following sub clause be inserted namely :
   (vi) In the case of other rewards other than examinations by way of contribution by donors, not less than Rs. 3,00,000/-.
- 4. After clause 7 of the main Statute following paras shall be inserted :

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- "8. The endowment for Medals, Cash Prizes, Fellowships, Scholarships, Research Scholarships, Studentships, Lecture Series, other rewards, etc. are to be instituted in the University in the name of those personalities who have contributed in the field of Social, Educational, Cultural and Sports, etc.
- 9. The endowments shall be accepted for the degrees only and shall not be accepted for the specific subjects/examinations."
- 5. The provisions of clause 3 (a) & (b) in Statute no. 3 of 1998 is hereby repealed.

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# SANT GADGE BABAAMRAVATI UNIVERSITY GAZETTE

Official Publication of Sant Gadge Baba Amravati University.



PART-ONE

Thursday, the 7<sup>th</sup> June ,2012 DIRECTION

No.: 23/2012

Date : 6/6/2012

Subject: Schemes of Examinations in respect of the Degree of (IIIIII Content of Physical Education (B.P.E., Three Years Course) (Semester Pattern) for Semesters I, II, III, IV, V and VI

Whereas, the Academic Council in its meeting held on 13.1.2012 vide item No. 14 (6) B) R-2 has resolved to accept the Semester Pattern Examination System, Revised Schemes of Examinations, Revised Syllabi and accordingly provisions for the Ordinance for the Degree of (¶ft®@®© f¶flfhf °xffifE) Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern), to be implemented from the Academic Session 2012-2013,

AND

AND

Whereas, the Academic Council in its meeting held on 5.5.2012 vide item No. 56 has resolved to accept the correction in the revised Scheme of Examination for Semester - I,

AND

Whereas, the Schemes of Examinations shall be regulated by the Regulation,

AND

Whereas, the process of making the Regulation is likely to take some time,

AND

Whereas, the Schemes of Examinations for Semesters-I & II, III & IV, and V & VI are to be implemented from the Academic Sessions 2012-2013, 2013-2014 and 2014-2015 respectively,

AND

Whereas, the revised syllabi alongwith the Schemes of Examinations of Semesters-I & II for the Degree of (IIIIII (IIIIII) Bachelor of Physical Education (B.P.E., Three Year Course) (Semester Pattern) is required to be made available for the students who will be admitted in the Academic Session 2012-2013,

Now, therefore, I, Dr. Mohan K. Khedkar, Vice-Chancellor of Sant Gadge Baba Amravati University, Amravati in exercise of powers conferred upon me under sub-section (8) of Section 14 of the Maharashtra Universities Act, 1994, do hereby direct as under :-

- 1. This Direction may be called, "Schemes of Examinations in respect of the Degree of (¶ff®ff®ft) [¶fl[hf °xffifE)] Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern) for Semesters I, II, III, IV, V and VI, Direction, 2012."
- 2. This Direction shall come into force ;
  - (i) from the Academic Session 2012-2013, for Semesters I & II,
  - (ii) from the Academic Session 2013-2014, for Semesters III & IV and
  - (iii) from the Academic Session 2014-2015, for Semesters V & VI.

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3. The Schemes of Examinations for Semesters-I, II, III, IV, V and VI for the Degree of (¶É®Ù®Eò ʶÉlÉhÉ °XÉÉIÉEò) Bachelor of Physical Education (B.P.E., Three Years Course) (Semester Pattern) shall be as per "Appendix-A" appended with this Direction.

Amravati Date :2/6/2012

Sd/-(Mohan K. Khedkar) Vice-Chancellor

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**Appendix-A** 

The Schemes of Examinations for Semesters-I, II, III, IV, V and VI for the Degree of (If the view of Physical Education (B.P.E., Three Years Course) (Semester Pattern)

	Theory	Part-II	Part-III	Total
Semester-I	200	200		400
Semester-II	200	200		400
Semester-III	200	150		350
Semester-IV	200	150		350
Semester-V	200	150	100	450
Semester-VI	200	150	100	450
Total	1200	1000	200	2400

Subject Code	Theory subjects	Maximum Marks	Maximum Marks- Sessional	Min. Pass Marks	Total	Minimum Aggregate Passing Marks
1A01	Marathi/Hindi/ English (Optional)	40	10	16	50	20
1A02	Foundations of Physical Education	40	10	16	50	20
1A03	Anatomy	40	10	16	50	20
1A04	Fundamental of Computer and its use in Physical Education	40	10	16	50	20
	Total	160	40	64	200	80

Theory Internal Marks : 10 marks

b.

1 assignment on each paper : : 5 marks a.

: 5 marks

1 internal exam on each paper NOTE:- Record of all Internal Assessment Marks be maintained by concerned subject teachers. stor\_I [Pr ation 11

Activity Code	Activities	Max. Marks	Min. Pass Marks
1B01	Major Games:-1] Kabaddi 2] Basket Ball	60	30
1B02	Athletics:- Sprint, Long jump, Shot Put	30	15
1B03	Yoga:- Asana	30	15
1B04	Wrestling & Dance	40	20
1B05	Gymnastics (Ground)	20	10
1B06	Band and Flute	20	10
	Total	200	100

# SEMESTER-I [Theory]

	SEMESTER-II [Theory]							
Subject Code	Theory Subjects	Maximum Marks	Maximum Marks Sessional	Min. Pass Marks	Total	Minimum Aggregate Passing Marks		
2A01	Sports Sociology	40	10	16	50	20		
2A02	Yoga	40	10	16	50	20		
2A03	Kinesiology	40	10	16	50	20		
2A04	Health, Hygine and Sanitation	40	10	16	50	20		
	Total	160	40	64	200	80		

Theory Internal Marks : 10 marks

1 assignment on each paper :: 5 marks1 internal exam on each paper: 5 marks a.

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b. NOTE:- Record of all Internal Assessment Marks be maintained by concerned subject teachers

Activity Code	Activities	Max. Marks	Min. Pass Marks
2B01	Major Games:-1] Kho-Kho 2] Hand ball	60	30
2B02	Athletics:- Middle distance running, Hop step and jump, Discus	30	15
2B03	Yoga	30	15
2B04	Judo	30	15
2B05	Gymnastics (Apparatus)	25	13
2B06	Drill & Marching	25	12
	Total	200	100

# Semester-II [Practical]

# **SEMESTER-III** [Theory]

Subject Code	Theory subjects	Maximum Marks	Maximum Marks Sessional	Min. Pass Marks	Total	Minimum Aggregate Passing Marks
3A01	Marathi/Hindi/ English (Optional)	40	10	16	50	20
3A02	Sports Psychology	40	10	16	50	20
3A03	Physiology of Exercise	40	10	16	50	20
3A04	Management in Physical Education	40	10	16	50	20
	Total	160	40	64	200	80

Theory Internal Marks : 10 marks

a. 1 assignment on each paper :	: 5 marks
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1 internal exam on each paper b.

: 5 marks

NOTE:- Record of all Internal Assessment Marks be maintained by concerned subject teachers.

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	Semester-III [Practical]								
Activity	Activities	Max.	Min. Pass						
Code		Marks	Marks						
3B01	Major Game:-1] Foot ball 2]Volley Ball	60	30						
3B02	Athletics:- Hurdles, High Jump,Pole vault.	30	15						
3B03	Yoga	10	5						
3B04	Combative Activities Boxing / Dance	20	10						
3B05	Gymnastics (Apparatus)	20	10						
3B06	Aerobics	10	5						
	Total	150	75						

# **SEMESTER-IV** [Theory]

Subject Code	Theory Subjects	Maximum Marks	Maximum Marks Sessional	Min. Pass Marks	Total	Minimum Aggregate Passing
			Sessional			Marks
4A01	Principles and History of Physical Education	40	10	16	50	20
4A02	Basic of Sports Training	40	10	16	50	20
4A03	Recreation	40	10	16	50	20
4A04	Adapted Physical Education	40	10	16	50	20
	Total	160	40	64	200	80

**Theory Internal** Marks : 10 marks

1 assignment on each paper : 1 internal exam on each paper a.

: 5 marks : 5 marks b. NOTE:- Record of all Internal Assessment Marks be maintained by concerned subject teachers

Semester-IV	[Practical]

Activity Code	Activities	Max. Marks	Min. Pass Marks
4B01	Major Game:-1Cricket 2] Table tennis	60	30
4B02	Athletics:- Relay, Hammer Throw, High jump	30	15
4B03	Fitness Management Practical, Note book & Viva	20	10
4B04	Swimming / Adventures sports / Archery	20	10
4B05	Indigenous Activity [ Lezim ]	10	5
4B06	Aerobics	10	5
	Total	150	75

**SEMESTER-V** [Theory]

Subject Code	Theory subjects	Maximum Marks	Maximum Marks Sessional	Min. Pass Marks	Total	Minimum Aggregate Passing Marks
5A01	Marathi/Hindi/ English (Optional)	40	10	16	50	20
5A02	Method of Physical Education	40	10	16	50	20
5A03	Remedial and Corrective Physical Education	40	10	16	50	20

5A04	Test and Measurement in Physical Education	40	10	16	50	20
	Total	160	40	64	200	80

Theory Internal Marks : 10 marks

a. 1 assignment on each paper : 1 internal exam on each paper b.

: 5 marks : 5 marks

NOTE:- Record of all Internal Assessment Marks be maintained by concerned subject teacher Semester-V [Practical]

Activity	Activities	Max.	Min. Pass
Code		Marks	Marks
5B01	Major Game:-1] Badminton	60	30
	2) Tennikoit		
5B02	Major Game:- Officiating	40	20
	[Any two game]		
5B03	Athletics:- Performance	20	10
5B04	Swimming/Weight Lifting	20	10
5B05	Remedial Massage Project	10	5
	Total	150	75
RT – III :	PRACTICE TEACHING	: 100	) Marks

**PART – III : PRACTICE TEACHING** 

- a) Ten supervised lesson taken throughout the Semester -V: 25 Marks [Internal]
- b) Lesson on any physical activity marks 75 [External]

Subject Code	Theory subjects	Maximum Marks	Maximum Marks Sessional	Min. Pass Marks	Total	Minimum Aggregate Passing Marks
6A01	Professional Preparation in Physical Education & Sports	40	10	16	50	20
6A02	Educational Technology	40	10	16	50	20
6A03	Officiating and Coaching	40	10	16	50	20
6A04	Environmental Studies	40	10	16	50	20
	Total	160	40	64	200	80

Theory Internal Marks : 10 marks

1 assignment on each paper : a. 1 internal exam on each paper b.

: 5 marks : 5 marks

NOTE:- Record of all Internal Assessment Marks be maintained by concerned subject teachers Semester-VI [Practical]

	Semester- VI [I factical]		
Activity	Activities	Max.	Min. Pass
Code		Marks	Marks
6B01	Major Game:-1] Hockey 2] Throw Ball	60	30
6B02	Officiating of Major Game (any two games)	40	20
6B03	Athletics	20	10
6B04	First-Aid Practical Book and Viva	15	8
6B05	Test:- JCR and Harward step test	15	8
	Total	150	76

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#### **PART – III : PRACTICE TEACHING**

a) Ten supervised lesson taken throughout the Semester –VI

25 Marks [Internal]

b) Lesson on any physical activity – marks 75 [External]

DIRECTION

No. 24/2012

Subject : Corrigendum to Direction No. 26 of 2011 in respect of Examinations leading to the Degree of Master of Business Administration (M.B.A.) (Bi-Annual pattern) (Two year course).

Whereas, Direction No. 26 of 2011 in respect of Examinations leading to the Degree of Master of Business Administration (M.B.A.) (Bi-Annual pattern) (Two year course) is in existence in the University.

#### AND

Whereas, the Academic Council in its meeting held on 5/5/2012 vide Item No.74 (A) has resolved to accept the revised tables providing grade, percentage of marks and grade points and class/division for M.B.A. examinations.

#### AND

Whereas, the Academic Council in its meeting held on 5/5/2012 vide Item No.74 (B) has resolved to accept the corrections in subject code of MBA/307, MBA/4401/OB, 4402/OB, 4403/OB, 4404/OB, 4405/OB, MBA/4406/OB, and MBA/407, in the scheme of examinations of M.B.A. Semester-III & IV respectively.

#### AND

Whereas, the Academic Council in its meeting held on 5/5/2012 has resolved to refer the matter to the Ordinance Committee to make amendments in the respective Ordinance/Regulation.

#### AND

Whereas, the revised scheme for providing Grade and Grade points is to be implemented from the academic session 2011-2012.

#### AND

Whereas, the revised scheme of examinations for M.B.A. Semester-III & IV is to be implemented from the academic session 2012-13.

#### AND

Whereas, Hon'ble Vice Chancellor has accepted the scheme of examination and syllabi of additional electives namely Pharmaceutical Management, Sports Management, and Health Care Management of Semester-III & IV of M.B.A. course on behalf of Faculty of Commerce and Academic Council under sub section (7) of section 14 of the Maharashtra Universities Act.1994 as recommended by the Board of Studies in Business Management, which is to be implemented from the academic session 2012-2013.

#### AND

Whereas, the matter for changing the scheme of examinations is required to be regulated by the Regulation, and making amendment in respective Regulation is time consuming process.

#### AND

Whereas, the scheme of examination along with syllabi of M.B.A. Semester-III&IV is to be made available for the academic session 2012-2013.

Now, therefore, I, Dr. M.K. Khedkar , Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati in exercise of the powers conferred upon me under sub section (8) of section 14 of the Maharashtra Universities Act, 1994, do hereby direct as under-

1) This Direction may be called "Corrigendum to Direction No. 26 of 2011 in respect of Examinations leading to the Degree of Master of Business Administration (M.B.A.) (Bi-Annual pattern) (Two year course)".

Date : 6/6/2012

100 Marks

:

- \_\_\_\_\_
- 2) This direction shall come into force from the date of its issuance.
- 3) The following corrections be made in Direction No. 26 of 2011 for rectifying the Direction which are to be implemented from the academic session 2011-12 as follows-"The present tables i.e. Table No.1 and Table No.2 appearing under Para 11 of Direction No. 26 of 2011 be substituted by the tables as given in **Appendix-A**.
- 4) The following new optional subjects along with scheme of teaching, credit, and examination be added under the subject code MBA/3406/P in the scheme of examination of M.B.A. Semester-III under the Appendix-C which was appended with the Direction No. 26 of 2011, which is to be implemented from the examination of Winter-2012.

Subject	Name of Subject	Hrs/	Credits			Examin	ation Schen	ne		
Code		Week		Duration of Exam.	Exter Max.	nal Min.	Inter Max.	rnal Min.	Total Max.	Min.
				Hours	Marks	Pass Marks	Marks	Pass Marks	Marks	Agg. Mark s
MBA/3501 /PH	Brand Promotion & Marketing in Pharmaceutical Industry	3	4	3	70	35	30	15	100	
MBA/3502 /PH	Customer Behaviour in Pharmaceutical Industry	3	4	3	70	35	30	15	100	
MBA/3503 /PH	Production Management in Pharmaceutical Industry	3	4	3	70	35	30	15	100	
MBA/3504 /PH	Material Management in Pharmaceutical Industry	3	4	3	70	35	30	15	100	
MBA/3505 /PH	Sales & Distribution Management in Pharmaceutical Industry	3	4	3	70	35	30	15	100	
MBA/3506 /PH	Pharmaceutical Regulatory Environment	3	4	3	70	35	30	15	100	
MBA/3601 /SP	Fundamentals of Management of Sports	3	4	3	70	35	30	15	100	
MBA/3602 /SP	Human Resource Management for Sports	3	4	3	70	35	30	15	100	
MBA/3603 /SP	Sports Marketing	3	4	3	70	35	30	15	100	
MBA/3604 /SP	Financial Management And Economics for Sports	3	4	3	70	35	30	15	100	
MBA/3605 /SP	Sports Facilities Management	3	4	3	70	35	30	15	100	
MBA/3606 /SP	Sports Media Management	3	4	3	70	35	30	15	100	

- 5) The subject code of MBA/307 in the scheme of examination of M.B.A. Semester –III under the Appendix-C which was appended with the Direction No. 26 of 2011 be substituted by the word & figure MBA/308.
- 6) The subject code MBA/4401/OB, 4402/OB, 4403/OB, 4404/OB, 4405/OB, MBA/4406/OB in the scheme of examination of M.B.A. Semester-IV under the Appendix-D which was appended with the Direction No. 26 of 2011 be substituted by the words & figures MBA/4301/OB, 4302/OB, 4303/OB, 4304/OB, 4305/OB, MBA/4306/OB respectively.
- 7) The following new optional subjects along with scheme of teaching, credit, and examination be added under the subject code MBA/4406/OM in the scheme of examination of M.B.A. Semester-IV under the Appendix-C which was appended with the Direction No. 26 of 2011, which is to be implemented from the examination of Summer-2013.

Subject	Name of Subject	Hrs/	Credits	lits Examination Scheme						
Code		Week		Duration	Exter	rnal	Inter	rnal	Total	Min.
				of Exam. Hours	Max. Marks	Min. Pass Marks	Max. Marks	Min. Pass Marks	Max. Marks	Agg. Mark s
MBA/4501 /HC	Health Care Management & Administration	3	4	3	70	35	30	15	100	
MBA/4502 /HC	Human Resource Management for Health Care	3	4	3	70	35	30	15	100	
MBA/4503 /HC	Management of Clinical Services	3	4	3	70	35	30	15	100	
MBA/4504 /HC	Economics of Health Care Management	3	4	3	70	35	30	15	100	
MBA/4505 /HC	Information Technology in Health Care	3	4	3	70	35	30	15	100	
MBA/4506 /HC	Hospital Support Services	3	4	3	70	35	30	15	100	

- -----
- 8) The subject code of MBA/407 in the scheme of examination of M.B.A. Semester –IV under the Appendix-C which was appended with the Direction No. 26 of 2011 be substituted by the word & figure MBA/408.

Amravati Date :5/6/2012 Sd/-(Mohan K. Khedkar) Vice-Chancellor

Appendix-A

# Table No.1 Table of Grade, Percentage of marks and Grade points for M.B.A.Examinations

Grade	Range of Marks obtained out of 100 or equivalent fraction	Grade Points
AA	90-100	10
AB	80-89	9
BB	70-79	8
BC	60-69	7
CC	55-59	6
CD	50-54	5
FF	Below 50	0
ZZ	Absent in Examination	

### Table No.2

Table of Grade Points for SGPA and CGPA for M.B.A.Examinations

Grade Points	Final Grade
9 - 10	AA
8 - 8.99	AB
7 - 7.99	BB
6 - 6.99	BC
5.5 - 5.99	CC
5 - 5.49	CD
0 - 4.99	FF
Absent in Examination	ZZ

 Table No.3

 Table of Equivalence of Class/Division to CGPA

Sr. No.	CGPA	Class/Division
1.	7.5 or more than 7.5	First Class with Distinction
2.	6.00 or more but less than or equal to 7.49	First Class
3.	5.50 or more but less than or equal to 5.99	Higher Second Class
4.	5.00 or more but less than or equal to 5.49	Second Class

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# SANT GADGE BABAAMRAVATI UNIVERSITY GAZETTE

Official Publication of Sant Gadge Baba Amravati University.



# Thursday, the 5<sup>th</sup> July ,2012 DIRECTION

Date :29/6/2012

PART-ONE

#### Subject : Corrigendum to Direction No.26/2010 and 39/2011

Whereas, the Direction No.26 of 2010 in respect of Scheme of Choice Based System (CBCS) and awarding Grades to the Post Graduate Students in the faculty of Science is in existence.

AND

Whereas, University has issued corrigendum to Direction No.26 of 2010 vide Direction No.39 of 2011 on dated 23.8.2011.

AND

Whereas, in sub-para V of para 3, under Direction No.26 of 2010, there shall be Programme Committee and the duties of the Programme Committee shall be to remove the difficulties if any faced during implementation of C.B.C.S. and report it to Hon'ble Vice-Chancellor for further action and any other matter as it think fit for the effective implementation of C.B.C.S.

AND

Whereas, the Programme Committee in its meeting held on 1<sup>st</sup> March, 2012 and 18<sup>th</sup> April 2012 has recommended necessary corrections in the above said Directions which shall be effective for 2011-12 session and the minutes of the Programme Committee was accepted by the Hon'ble Vice-Chancellor on dated......

#### AND

Whereas, the Academic Council in its meeting held on 13.1.2012, vide item No.14(5) F) R-3, I) R-2 & R6 has accepted additional eligibility criteria for Admission to M.Sc. (Zoology), Direct admission to M.Sc. Part-II (Computer Science) for the students who have passed the degree of M.Sc. (Computer Software), and revised syllabi of M.Sc. (Computer Science), which is to be implemented from the Academic Session 2012-13.

AND

Whereas, it is necessary for carryout the corrections in the above said Direction immediately.

Now, therefore, I, Dr.Mohan K.Khedkar, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

- 1. This Direction may be called " Corrigendum to Direction No.26/2010 and 39/2011".
- 2. This direction shall come into force from the date of its issuance.
- 3. In Direction No.26/2010 in respect of Scheme of Choice Based System (CBCS) and awarding Grades to the Post Graduate Students in the faculty of Science, following corrections shall be carried out-
  - A) i) In para 5<sup>th</sup>, the words and brackets "Degree of ÉtYtext oxtEitEt (Bachelor of Science)" shall be substituted as "Degree of ÉtYtext (terment (Master of Science)"
    - i) The clause (i), of sub-para (II) of para 3 shall be deleted.
    - iii) The clause (i), of sub-para (II) of para 3 shall be renumbered as para ("i") and new para (ii) shall be added as follows.

"Minimum total credits that students shall have to accumulate in all four semesters for receiving the M.Sc. degree core subject shall be as shown in the table given as under –

Subject/s	Minimum total credits (Core Elective and GIC)
All subjects other than Mathematics, Computer	104
Science & Biotechnology	
Computer Science	119
Biotechnology	150
Mathematics	100

B) i) Under Table-III (Equivalence of Class/Division of CGPA) of Para IX,

(a) the figures shown '7.49', '5.99', and '5.49' against Sr.Nos.3, 4 & 5 in Column No.2 (CGPA) be substituted by the figures '7.50', '6.00', and '5.50' respectively.

(b) Following sub-para be added before the para 'X'.

"Declearation of Merit List :- Merit list of M.Sc. (C.B.C.S.) examination shall be prepared from the examinee who have successively cleared minimum total credits including GIC as shown in the table assigned in the first attempt.

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No. :25/ 2012

ii) Special Explanatory note shown under Appendix-D, H, I, L and P shall be deleted. The note No.(2) printed under Appendix-A, B, C, D, E, F & H shall be substituted as follows-

"If the student has not scored minimum marks or minimum grade points mentioned in column No. 8 and if the student scores minimum marks or minimum grade points in either theory or internal assessment then he/she will be declared to have cleared either of the head".

In Direction No.39 of 2011, under para IX), in Table-I & II, under column No.2, i.e. "Grade Points" and "Final 4 Grade" shall be substituted respectively as under.

"O	by	AA
A+	by	AB
А	by	BB
B+	by	BC
В	by	CC
C+	by	CD
С	by	DD"

- As the revised syllabi has been accepted by the Academic Council, for the subject Computer Science of four theory 5. papers to each semester therefore the Scheme of Examination for M.Sc. Semester-I to IV shall be as per Appendices-A, B, C & D appended to Direction No.26 of 2010, which is to be implemented for Semester-I from Winter-2012, Semester-II from Summer-2013, Semester-III from Winter-2013 & Semester-IV from Summer-2014 respectively.
- The students passing B.Sc. Agriculture with specialization Antomology and Fisheries shall be eligible for admission 6. to M.Sc. Zoology with specialization Antomology and Fisheries respectively.
- The students having Degree of M.Sc. (Computer Software) shall be eligible for directly admission to M.Sc. 7. Part-II (Semester-III) (Computer Science) in the faculty of Science within the jurisdiction of Sant Gadge Baba The average percentage of marks of M.Sc. (Computer Software) and Amravati University, Amravati. percentage of marks of M.Sc. (Computer Science) shall be considered to award Class/Grade for awarding the Degree of M.Sc. (Computer Science).

Amravati Date : 28/6/2012

Sd/-(Mohan K.Khedkar) Vice-Chancellor

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No.: 26/2012

#### DIRECTION

Dated :- 29/6/2012

Subject : Corrigendum to Direction No.5/2012 in respect of Examinations Leading to the Degree of | (AVO) (fiffii (Master of Pharmacy) (Two year - Four Semester Degree Course), Direction, 2012.

Whereas, Direction No.22/2010 in respect of Examinations Leading to the Degree of KW0 (fight (Master of Pharmacy) (Two year - Four Semester Degree Course) is in existence in the University.

AND

Whereas, the aforesaid Direction is corrected by issuing corrigendum vide Directions Nos.9/2011 & 5/2012. AND

Whereas, Faculty of Medicine in its emergent meeting held on 5.6.2012 has recommended some corrections recommended by the Board of Studies in Pharmaceutical Sciences in Direction No.5 of 2012 for Summer-2012 & onward examinations.

#### AND

Whereas, the Hon'ble Vice-Chancellor has accepted the aforesaid recommendations of Faculty of Medicine u/s 14(7) of the M.U.Act, 1994, on behalf of Academic Council on 25.6.2012. AND

Whereas, the aforesaid matter is required to be regulated by framing the Ordinance.

#### AND

Whereas, the making of Ordinance for M.Pharm. Semester-I to IV is a time consuming process.

AND

Whereas, the matter is required to be made applicable from Summer-2012 examinations.

Now, therefore, I, Dr. Mohan K.Khedkar, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

1) This Direction may be called "Corrigendum to Direction No.5 of 2012 in respect of Examinations Leading to the Degree of Have (Master of Pharmacy) (Two year - Four Semester Degree Course)".

This direction shall come into force from the date of its issuance.

- The following corrections to be carried out in Direction No.5 of 2012 issued for the Degree of Master of Pharmacy (all specializations), to be implemented for Summer-2012 examinations.
  - i) In para 3) i), in Semester-IV, in the Column of "Scheme of Int. exam.(Marks)" the sign "--" appearing against the Paper code "401\*" for the subject "Dissertation Work" be substituted by the figure "100".
    In para 3) i), in Semester-IV, in the Column of "Scheme of Int. exam.(Marks)" the figure "40" appearing against the "Total" be substituted by the figure "140".

- iii) In para 3) i), in Semester-IV, in the Column of "Scheme of Ext. exam.(Marks)" the figure "250" appearing against the Paper code "401\*" for the subject "Dissertation Work" be substituted by the figure "150".
- iv) In para 3) i), in Semester-IV, in the Column of "Scheme of Ext. exam.(Marks)" the figure "410" appearing against the "Total" be substituted by the figure "310".

Amravati Dated : 28/06/2012

#### \*\*\*\*\*\* DIRECTION

No.: 27 / 2012

#### Dated :- 29.6.2012

Sd/-

(M.K.Khedkar)

Vice-Chancellor

#### Subject : Examinations Leading to the Degree of Bachelor of Technology (Cosmetics) in the Faculty of Home Science (Eight Semester – Credit Grade Based System Course) Direction, 2012

Whereas, the Degree of Bachelor of Technology (Cosmetics) in the Faculty of Home Science is in existence in the University under Ordinance No.15 of 1998 and Regulation No.43 of 1998 respectively as per annual pattern.

AND

Whereas, the Academic Council in its meeting held on 5.5.2012 while considering item No.53 (3) A) R-1 has resolved to accept the Draft Schemes of Teaching and Examinations, Draft Syllabus and Draft Ordinances for B.Tech. (Cosmetics) alongwith other details as per semester system and credit grade based system, and further resolved to refer the Draft Scheme of Teaching and Examination and Draft Ordinances to the Ordinance Committee for making Ordinances and Regulations.

#### AND

Whereas, the Hon'ble Vice-Chancellor has accepted the corrections recommended by Chairman, Ad-hoc Committee in Cos.Tech. & Dean, faculty of Home Science u/s 14(7) of the Maharashtra Universities Act, 1994 on 25.6.2012 on behalf of the authorities of the University.

AND Whereas, it is necessary to frame an Ordinance/Regulation for B.Tech. (Cosmetics) as per semester pattern and credit grade system.

AND

Whereas, the making of Ordinance/Regulation for B.Tech.(Cosmetics) Semester-I to VIII as per semester pattern and credit grade system, is a time consuming process.

AND

Whereas, the Academic Session is commencing from June 2012 and it is necessary to provide the Schemes of examinations, eligibility criteria along with other details for admission of students in the above pattern.

Now, therefore, I, Dr. Mohan K.Khedkar, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

- 1) This Direction may be called "Examinations Leading to the Degree of Bachelor of Technology (Cosmetics) in the Faculty of Home Science (Eight Semester Credit Grade Based System Course) Direction, 2012".
- 2) This direction shall come into force from the date of its issuance.
- 3) (a) The following shall be the examinations leading to the Degree of Bachelor of Technology (Cosmetics) in the faculty of Home science.

1.	Bachelor of Technology	Semester-I
2.	Bachelor of Technology	Semester-II
3.	Bachelor of Technology	Semester-III
4.	Bachelor of Technology	Semester-IV
5.	Bachelor of Technology	Semester-V
6.	Bachelor of Technology	Semester-VI
7.	Bachelor of Technology	Semester - VII
8.	Bachelor of Technology	Semester-VIII

- (b) The duration of the Degree Course under this Direction shall be of Eight Semister in four academic years (i.e. two semester per year)
  - 1) B.Tech I & II Semester in First Academic Year
  - 2) B.Tech III & IV Semester in Second Academic Year
  - 3) B.Tech V & VI Semester in Third Academic Year
  - 4) B.Tech VII & VIII Semester in Fourth Academic Year
- (c) The examination specified in the preceding paragraph shall be held twice a year at such places and on such dates as may be appointed by the Board of Examinations.
- 4) Supplementary examinations shall be held for all semesters of B.Tech.(Cosmetics)

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- 5) Subject to her/his compliance with the provisions of this Direction and other ordinance in force from time to time, a candidate for admission :
  - a) To the Bachelor of Technology, Ist Semester Examination, shall have passed twelfth standard examinations of Maharashtra State Board of Secondary & Higher Secondary Education or examination recognised as equivalent thereto with the subjects English, Physics, Chemistry, Biology or Maths or Diploma in Pharmacy.
- 6) Subject to his/her compliance with the provisions of this Direction & other Ordinances pertaining to Examination in force from time to time, the applicant for admission, at the end of the course of study of a particular semester/session, to an Examination specified in column (1) of the table below, shall be eligible to appear if
  - i) he/she satisfies with the conditions in the table and the provisions thereunder.
  - ii) he/she complies with the provisions of the ordinance pertaining to the Examination in general from time to time.
  - iii) he/she has prosecuted a regular course of study in a college affiliated to the University.

iv) he/she has in the opinion of the Principal shown satisfactory progress in his/her studies.

Table								
Name of the Exam.	The student should have	The student should	The student should have					
	passed the exam. of	have satisfactorily	passed the following					
	-	completed the	examination					
		following session/						
		semester						
B.Tech. Semester-I	As mentioned in Para 5(a)							
B. Tech. Semester-II		B.Tech. Semester-I						
B. Tech. Semester-III		B.Tech. Semester-II	2/3 <sup>rd</sup> Heads of I & II					
			Semester combined					
			together					
B. Tech. Semester-IV		B.Tech. Semester-III	-do-					
B. Tech.Semester-V	B.Tech.I & II Semester	B.Tech. Semester-IV	2/3 <sup>rd</sup> Heads of III & IV					
			Semester combined					
			together					
B. Tech. Semester-VI		B.Tech. Semester-V	-do-					
B. Tech. Semester-VII	B.Tech. III & IV Semester	B.Tech. Semester-VI	2/3 <sup>rd</sup> Heads of V & VI					
			Semester combined					
			together					
B. Tech. Semester-VIII		B. Tech. Semester-VII	-do-					

#### **Explanation :**

9)

- i) While calculating 2/3 rd heads of passing, fraction if any shall be ignored
- ii) For considering the heads of passing, every theory and every practical shall be considered as separate head of passing.
- iii) An examinee who has passed 2/3rd heads of passing shall be allowed to keep term in the next higher class."
- 7) Without prejudice to the other provision of the Ordinance No. 6 relating to the Examination in General, the provisions of paragraph 5,7,8,10 and 31 of the said ordinance shall apply to every college candidate.
- 8) The fees for the examinations shall be as prescribed by the Management Council from time to time whenever any change is made in the fees prescribed for any particular examination that shall be notified through a notification for information of the examinees concerned.
  - (i) The scope of the subjects shall be as indicated in the respective syllabus in force from time to time.
  - (ii) Medium of instruction and examination shall be English.
- 10) The schemes of teaching & credit system, scheme of examination along with other details & features of credit system shall be as given in **Appendices-I to V**.
- 11) There shall be no classification of examinees successful at the I to VII semester examination.
- 12) Incentive marks for each semester of B.Tech. examinations shall be as per Ordinance no.1 of 1985 in respect of Ordinance to provide for incentive marks for NSS, NCC, games & sports & other extra-curricular activities.
- 13) Every student has to undergo Industrial Training for one month after Sixth Semester in any Cosmetic Industry which shall be essential for fulfilment of Degree course.
- 14) Provision of Ordinance No.18 of 2001 relating to the condonation of Deficiency of marks for passing an Examination and of Ordinance No. 10 relating to Exemptions and Compartments as amended up to date shall apply to the Examinations under this Direction.
- 15) Cummulative Grade Point Average shall be calculated on the basis of performance of a candidate from Semester-V to VIII.
- 16) As soon as possible after the examinations, the Board of Examinations shall publish a list of successful examinees and the Merit list shall be prepared as per provision of Ordinance No.6.
- 17) Notwithstanding anything to the contrary in this Direction no person shall be admitted to this examination, if he/she has already passed the same examination or an equivalent examination of other statutory University.
- 18) Successful examinees at the I,II,III,IV, V,VI,VII & VIII semester examination shall be entitled to receive

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a certificate signed by the Registrar and successful Examinees at the VIII semester examination shall on payment of the prescribed fees receive a Degree in the prescribed form signed by Chancellor.

Amravati Dated : 28/06/2012 Sd/-(M.K.Khedkar) Vice-Chancellor

#### \*\*\*\*\* Appendix–I Draft Scheme of teaching & Credit System for B.Tech (Semester wise) First to Eight Semester

Sub Code	Subject		ng & credits system
SubCode	Subject	Theory (Credits)	Practical (Credits)
Semester- I		Theory (creans)	Tractical (Credits)
1.1	Cosmetic Technology I	03 (03)	03 (1.5)
1.1	Cosmetic Chemistry I	03 (03)	03 (1.5)
1.2	Herbal Cosmetics I	03 (03)	03 (1.5)
1.5	Dermatology I	03 (03)	03 (1.5)
1.4	Computer Application	03 (03)	1 hr. demo
1.6	Mathematics & Statistics-I	03 (03)	
a	Total	18 (18)	12 (06 )
Semester- II			02 (1.5)
2.1	Cosmetic Technology II	03 (03)	03 (1.5)
2.2	Cosmetic Chemistry II	03 (03)	03 (1.5)
2.3	Herbal Cosmetics II	03 (03)	03 (1.5)
2.4	Dermatology II	03 (03)	03 (1.5)
2.5	Perfume & Colours I	03 (03)	03 (1.5)
2.6	Mathematics & Statistics-II	03 (03)	
	Total	18 (18)	15 (7.5 )
Semester III			
3.1	Cosmetic Technology III	03 (03)	03 (1.5)
3.2	Cosmetic Chemistry III	03 (03)	03 (1.5)
3.3	Beauty Culture & Clinical Cosmetic-I	03 (03)	03 (1.5)
3.4	Perfume & Colours II	03 (03)	03 (1.5)
3.5	Cosmetic Engineering-I	03 (03)	03 (1.5)
3.6	Dermatology III	03 (03)	
	Total	18 (18)	15 (7.5 )
Semester IV			
4.1	Cosmetic Technology IV	03 (03)	03 (1.5)
4.2	Cosmetic Chemistry IV	03 (03)	03 (1.5)
4.3	Beauty Culture & Clinical Cosmetic-II	03 (03)	03 (1.5)
4.4	Cosmetic Analysis I	03 (03)	03 (1.5)
4.5	Cosmetic Engineering II	03 (03)	03 (1.5)
4.6	Dermatology IV	03 (03)	05 (1.5)
4.0	Total	18 (18)	15 (7.5 )
C ¥7	10tai	18 (18)	15(7.5)
Semester V 5.1	Cosmetic Technology V	03 (03)	03 (1.5)
5.2	Perfume & Colour III	03 (03)	03 (1.5)
5.3	Herbal Cosmetics III	03 (03)	03 (1.5)
5.4	Physical Cosmetics I	03 (03)	03 (1.5)
5.5	Cosmetic Analysis-II	03 (03)	03 (1.5)
5.6	Cosmetic Management -I	03 (03)	
	Total	18 (18)	15 (7.5 )
Semester VI			
6.1	Cosmetic Technology VI	03 (03)	03 (1.5)
6.2	Perfume & Colour IV	03 (03)	03 (1.5)
6.3	Herbal Cosmetics IV	03 (03)	03 (1.5)
6.4	Physical Cosmetics II	03 (03)	03 (1.5)
6.5	Cosmetic Analysis III	03 (03)	03 (1.5)
6.6	Cosmetic Management II	03 (03)	
	Total	18 (18)	15 (7.5 )
Semester VII			
7.1	Cosmetic Technology VII	03 (03)	03 (1.5)
7.2	Perfume & Colour V	03 (03)	03 (1.5)
7.3	Herbal Cosmetics V	03 (03)	03 (1.5)
7.4	Cosmetic Analysis IV	03 (03)	03 (1.5)
7.5	Cosmetic Engineering-III	03 (03)	03 (1.5)
7.6	Seminar		03 (1.5)
	Total	15 (15)	18 (9)
Semester VIII	1000	10 (10)	( <i>y</i> )
8.1	Cosmetic Technology VIII	03 (03)	03 (1.5)
8.2	Perfume & Colour VI	03 (03)	03 (1.5)
8.3	Herbal Cosmetics VI	03 (03)	03 (1.5)
8.4	Cosmetic Jurisprudence	03 (03)	
8.5	Cosmetic Engineering-IV	03 (03)	03 (1.5)
	D. C.		
8.6	Project Total		03 (1.5) <b>15 (7.5</b> )

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Sub Code	Subject	marks for passing				Total Marks in Theory / Practical				
		Tł	neory	Pra	actical	Theor y Int. Marks	Pract. Int. Mks.	Theory	Pract.	
		Hrs	Marks	Hrs.	Marks	•				
Semes					1	1		1	1	1
1.1	Cosmetic Technology I	03	60	04	50	20	30	36	40	80+80
1.2	Cosmetic Chemistry I	03	60	04	50	20	30	36	40	80+80
1.3	Herbal Cosmetics I	03	60	04	50	20	30	36	40	80+80
1.4	Dermatology I	03	60	04	50	20	30	36	40	80+80
1.5	Computer Application	03	60	-	-	20	-	36	-	80
1.6	Mathematics & Statistics-I	03	60	-	-	20	-	36	-	80
~			Tota	l Marks	for the ser	nester				800
Semes	ter II Cosmetic	03	60	04	50	20	20	36	40	00 1 00
2.1	Technology II		60	04	50	20	30		40	80+80
2.2	Cosmetic Chemistry II	03	60	04	50	20	30	36	40	80+80
2.3	Herbal Cosmetics II	03	60	04	50	20	30	36	40	80+80
2.4	Dermatology II	03	60	04	50	20	30	36	40	80+80
2.5	Perfume & Colours I	03	60	04	50	20	30	36	40	80+80
2.6	Mathematics & Statistics-II	03	60	-	-	20	-	36	-	80
			Tota	l Marks	for the ser	nester				880
Semes		0.2	60	0.4		20	20	24	40	00.00
3.1	Cosmetic Technology III	03	60	04	50	20	30	36	40	80+80
3.2	Cosmetic Chemistry III	03	60	04	50	20	30	36	40	80+80
3.3	Beauty Culture & Clinical Cosmetic-I	03	60	04	50	20	30	36	40	80+80
3.4	Perfume & Colours II	03	60	04	50	20	30	36	40	80+80
3.5	Cosmetic Engineering-I	03	60	04	50	20	30	36	40	80+80
3.6	Dermatology III	03	60	-	-	20	-	36	-	80
	Total Marks for the semester							880		
Semes	ter IV									1
4.1	Cosmetic Technology IV	03	60	04	50	20	30	36	40	80+80
4.2	Cosmetic Chemistry IV	03	60	04	50	20	30	36	40	80+80
4.3	Beauty Culture & Clinical Cosmetic-II	03	60	04	50	20	30	36	40	80+80
4.4	Cosmetic Analysis I	03	60	04	50	20	30	36	40	80+80
4.5	Cosmetic Engineering-II	03	60	04	50	20	30	36	40	80+80
4.6	Dermatology IV	03	60	-	-	20	-	36	-	80
			Tota	l Marks	for the ser	nester			•	880
	Total Marks for the semester									

#### Appendix – II Scheme of Examinations for B.Tech (Semester wise) First to Eight Semester

Semes	ter V									
5.1	Cosmetic Technology V	03	60	04	50	20	30	36	40	80+80
5.2	Perfume & Colour III	03	60	04	50	20	30	36	40	80+80
5.3	Herbal Cosmetics III	03	60	04	50	20	30	36	40	80 + 80
5.4	Physical Cosmetics I	03	60	04	50	20	30	36	40	80 + 80
5.5	Cosmetic Analysis II	03	60	04	50	20	30	36	40	80+80
5.6	Cosmetic Management I	03	60	-	-	20	-	36	-	80
			Tot	al Marks	for the ser	nester				880
Semes										
6.1	Cosmetic Technology VI	03	60	04	50	20	30	36	40	80+80
6.2	Perfume & Colour IV	03	60	04	50	20	30	36	40	80+80
6.3	Herbal Cosmetics IV	03	60	04	50	20	30	36	40	80 + 80
6.4	Physical Cosmetics II	03	60	04	50	20	30	36	40	80+80
6.5	Cosmetic Analysis III	03	60	04	50	20	30	36	40	80+80
6.6	Cosmetic Management II	03	60	-	-	20	-	36	-	80
			Tot	al Marks	for the ser	nester				880
Semes	iter VII									
7.1	Cosmetic Technology VII	03	60	04	50	20	30	36	40	80+80
7.2	Perfume & Colour V	03	60	04	50	20	30	36	40	80 + 80
7.3	Herbal Cosmetics V	03	60	04	50	20	30	36	40	80 + 80
7.4	Cosmetic Analysis IV	03	60	04	50	20	30	36	40	80+80
7.5	Cosmetic Engineering-III	03	60	04	50	20	30	36	40	80+80
7.6	Seminar	-	-	-	-	-	80	-	40	80
			Tot	al Marks	for the ser	nester				880
	ter VIII									
8.1	Cosmetic Technology VIII	03	60	04	50	20	30	36	40	80+80
8.2	Perfume & Colour VI	03	60	04	50	20	30	36	40	80+80
8.3	Herbal Cosmetics VI	03	60	04	50	20	30	36	40	80+80
8.4	Cosmetic Jurisprudence	03	60			20		36		80
8.5	Cosmetic Engineering-IV	03	60	04	50	20	30	36	40	80+80
0.0										
8.6	Project			-			80		40	80

#### Seminar :-

The topic for the seminar shall be assigned to him/her by the faculty members of Seventh semester & topic should be decided from the syllabus of same semester, with immediate from the date of the commencement of the seventh semester. Evaluation of seminar shall be based on the communication, representation and skill in oral presentation.

#### **Project Report :-**

"The topic for the project shall be based on the practical work /theoretical/review oriented any topic from current Pharmaceutical development and shall be assigned to him/her by the respective guide from faculty members immediate from the date of the commencement of the sixth semester. Report to be submitted in the institute and examination (seminars on the project report) shall be conducted at the college level. Examination/ Evaluation of the project shall be based on Introduction and information retrieval systems, Organization of material and references in the project report, Representation, Skill in oral presentation, Questioning and defending, and finally on the report.

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#### Appendix – III Scheme of Marks and Credits subject wise for B.Tech. (Semester wise) First to Eight Semester

		I II St to Englit k	Jennester	
Semester -	-I	_		
Subject	Subject	Maximum M	larks (Credits)	Total Marks
Code				(Credits)
		Theory	Practical	
1.1	Cosmetic Technology I	80 (03)	80(1.5)	160 (4.5)
1.2	Cosmetic Chemistry I	80 (03)	80(1.5)	160 (4.5)
1.3	Herbal Cosmetics I	80 (03)	80(1.5)	160 (4.5)
1.4	Dermatology I	80 (03)	80(1.5)	160 (4.5)
1.5	Computer Application	80 (03)	-	80 (03)
1.6	Mathematics & Statistics-I	80 (03)	-	80 (03)
		Total		800 (24)

#### Semester –II

Subject Code	Subject	Maximum N	Total Marks (Credits)	
		Theory	Practical	
2.1	Cosmetic Technology II	80 (03)	80(1.5)	160 (4.5)
2.2	Cosmetic Chemistry II	80 (03)	80(1.5)	160 (4.5)
2.3	Herbal Cosmetics II	80 (03)	80(1.5)	160 (4.5)
2.4	Dermatology II	80 (03)	80(1.5)	160 (4.5)
2.5	Perfume & Colours I	80 (03)	80(1.5)	160 (4.5)
2.6	Mathematics & Statistics-	80 (03)	-	80 (03)
	II			
		880 (25.5)		

#### Semester –III

Subject Code	Subject	Maximum Marks (Credits)		Total Marks (Credits)
		Theory	Practical	
3.1	Cosmetic Technology III	80 (03)	80(1.5)	160 (4.5)
3.2	Cosmetic Chemistry III	80 (03)	80(1.5)	160 (4.5)
3.3	Beauty Culture & Clinical Cosmetic-I	80 (03)	80(1.5)	160 (4.5)
3.4	Perfume & Colours II	80 (03)	80(1.5)	160 (4.5)
3.5	Cosmetic Engineering-I	80 (03)	80(1.5)	160 (4.5)
3.6	Dermatology III	80 (03)	-	80 (03)
		Total		880 (25.5)

#### Semester –IV

Semester a. i.i				
Subject	Subject	Maximum Marks (Credits)		Total Marks
Code				(Credits)
		Theory	Practical	
4.1	Cosmetic Technology IV	80 (03)	80(1.5)	160 (4.5)
4.2	Cosmetic Chemistry IV	80 (03)	80(1.5)	160 (4.5)
4.3	Beauty Culture & Clinical	80 (03)	80(1.5)	160 (4.5)
	Cosmetic-II			
4.4	Cosmetic Analysis I	80 (03)	80(1.5)	160 (4.5)
4.5	Cosmetic Engineering-II	80 (03)	80(1.5)	160 (4.5)
4.6	Dermatology IV	80 (03)	-	80 (03)
		Total		880 (25.5)

#### Semester –V

Subject Code	Subject	Maximum Marks (Credits)		Total Marks (Credits)
		Theory	Practical	
5.1	Cosmetic Technology V	80 (03)	80(1.5)	160 (4.5)
5.2	Perfume & Colour III	80 (03)	80(1.5)	160 (4.5)
5.3	Herbal Cosmetics III	80 (03)	80(1.5)	160 (4.5)
5.4	Physical Cosmetics I	80 (03)	80(1.5)	160 (4.5)
5.5	Cosmetic Analysis II	80 (03)	80(1.5)	160 (4.5)
5.6	Cosmetic Management -I	80 (03)	-	80 (03)
	Total			880 (25.5)

Semester -				
Subject	Subject	Maximum Marks (Credits)		Total Marks
Code				(Credits)
		Theory	Practical	
6.1	Cosmetic Technology VI	80 (03)	80(1.5)	160 (4.5)
6.2	Perfume & Colour IV	80 (03)	80(1.5)	160 (4.5)
6.3	Herbal Cosmetics IV	80 (03)	80(1.5)	160 (4.5)
6.4	Physical Cosmetics II	80 (03)	80(1.5)	160 (4.5)
6.5	Cosmetic Analysis III	80 (03)	80(1.5)	160 (4.5)
6.6	Cosmetic Management II	80 (03)	-	80 (03)
		Total		880 (25.5)
Semester -				
Subject	Subject	Maximum M	larks (Credits)	Total Marks
Code				(Credits)
		Theory	Practical	
7.1	Cosmetic Technology VII	80 (03)	80(1.5)	160 (4.5)
7.2	Perfume & Colour V	80 (03)	80(1.5)	160 (4.5)
7.3	Herbal Cosmetics V	80 (03)	80(1.5)	160 (4.5)
7.4	Cosmetic Analysis IV	80 (03)	80(1.5)	160 (4.5)
7.5	Cosmetic Engineering-III	80 (03)	80(1.5)	160 (4.5)
7.6	Seminar		80(1.5)	80 (1.5)
			(Internal)	
		Total		880 (24)
Semester -	-VIII			
Subject	Subject	Maximum M	larks (Credits)	Total Marks
Code	-			(Credits)
		Theory	Practical	
8.1	Cosmetic Technology VIII	80 (03)	80(1.5)	160 (4.5)
8.2	Perfume & Colour VI	80 (03)	80(1.5)	160 (4.5)
8.3	Herbal Cosmetics VI	80 (03)	80(1.5)	160 (4.5)
8.4	Cosmetic Jurisprudence	80 (03)	_	80 (3)
8.5	Cosmetic Engineering-IV	80 (03)	80(1.5)	160 (4.5)
8.6	Project	-	80(1.5)	80 (1.5)
		Total	• • •	800(22.5)

Appendix – IV Distribution of Total Marks / Credits Semester wise

Year	Semester	Total Marks / Credits
First Year	Semester I	800 (24)
	Semester II	880 (25.5)
Second Year	Semester III	880 (25.5)
	Semester IV	880 (25.5)
Third Year	Semester V	880 (25.5)
	Semester VI	880 (25.5)
Fourth Year	Semester VII	880 (24)
	Semester VIII	800 (22.5)
	Total Marks / Credits	6880 (Credits = 198)

Appendix-V

#### Sant Gadge Baba Amravati University, Amravati **B.Tech. Syllabus**

#### Credit-grade based performance and assessment system (CGPA) Features of the Credit System

Degree course would be of total 198 credits.

- 3 credit course of theory will be of three clock hours per week running for 12 weeks. •
- 1.5 credit courses of practical will consist of three hours of laboratory exercise for 12 weeks. •

#### FIRST YEAR MAY DIVIDE INTO TOTAL TWO SEMESTERS (SEMESTER-I AND SEMESTER-II) AND SHALL HAVE TOTAL 12 THEORY COURSES, 09 PRACTICAL COURSE.

- 12 Theory Course x 3 credits = 36 credits •
- 09 Laboratory courses x 1.5 credits = 13.5 credits • \_\_\_\_\_ \_\_\_\_\_

Total = 49.5 credits

#### SECOND YEAR MAY DIVIDE INTO TOTAL TWO SEMESTERS (SEMESTER-III AND SEMESTER-IV) AND SHALL HAVE TOTAL 12 THEORY COURSES, 10 PRACTICAL COURSE.

\_\_\_\_\_

- 12 Theory Course x 3 credits = 36 credits
- 10 Laboratory courses x 1.5 credits = 15 credits -----

Total = 51 credits

#### THIRD YEAR MAY DIVIDE INTO TOTAL TWO SEMESTERS (SEMESTER-V AND SEMESTER-VI) AND SHALL HAVE TOTAL 12 THEORY COURSES, 10 PRACTICAL COURSES.

- 12 Theory Course x 3 credits = 36 credits
- 10 Laboratory courses x 1.5 credits = 15 credits -----

Total = 51 credits

#### FOURTH YEAR MAY DI VIDE INTO TOTAL TWO SEMESTERS (SEMESTER-VII AND SEMESTER-VIII) AND SHALL HAVE TOTAL 10 THEORY COURSES, 08 PRACTICAL COURSE, 1 SEMINAR & 1 Project.

- 10 Theory Course x 3 credits = 30 credits
- 09 Laboratory courses x 1.5 credits = 13.5 credits
- = 1.5 credits 01 Seminar x 1.5 credits
- 01 Project x 1.5 credits = 1.5 credits \_\_\_\_\_ \_\_\_\_\_

#### EVERY STUDENTS SHALL COMPLETE 198 CREDITS IN EIGHT SEMESTERS.

First year have two semesters and will consist of 49.5 credits. Second year have two semesters and will consist of 51 credits. Third year have two semesters and will consist of 51 credits. Forth year have two semesters and will consist of 46.5 credits.

- First year (Semester—I & II) = 49.5 credits Second year (Semester-III & IV) = 51 credits
- Third year (Semester-V & VI) = 51 credits
- Fourth year (Semester-VII & VIII) = 46.5 credits
- = 198 credits **Eight semesters total credits**

# SCHEME OF SYLLABUS AND CREDIT SYSTEM :

- 1) One credit is equal to one theory hour therefore three credits will be for each theory subject & one credit is equal to two practical hours therefore for each practical subject there will be 1.5 credits.
- 2) Academic calendar showing dates of commencement and end of teaching, internal assessment tests and term end examination shall be duly notified before commencement of each semester every year by the College.
- 3) Credit system offers more options to students and has more flexibility.
- 4) Students can get requisite credits from the concerned college where he is mutually permitted on terms mutually agreed to complete the same and be eligible to appear for term end examination.
- 5) Seminar and the project shall be compulsory to each student at the end semester of VIIth and VIIIth Semester.
- 6) Paper setting and assessment for a particular course would be the responsibility of the course In-charge.
- 7) A student who passes the internal tests but fails in Term End Examination of a course shall be given FF grade. 8) Student with FF grade in a course would be granted credit for that course but not the grade for that course and
- shall have to clear the concerned course. The evaluation is based on average weightage system. Every subject has credit point based system. Every 9)
- student is awarded grade point out of maximum 10 points in each subject (based on 10 point scale).
- 10) Grades-Marks for each course would be converted to grades as shown in following Table 1 for theory and table 2 for practical. . . .

Tab	ble 1:	Grade	poin	t for	The	ory
-	-					-

Table 1. Grade point for Theory					
Grade	Range of Marks obtained	Grade point			
	out of 100 or equivalent				
	fraction				
AA	90-100	10			
AB	80-89	9			
BB	70-79	8			
BC	60-69	7			
CC	55-59	6			
CD	45-54	5			
FF	Below 45	0			
ZZ	Absent in Examination				

Total = 46.5 credits

Table 2: Grade point for Practical				
Grade	Range of Marks obtained out of 100 or equivalent fraction	Grade point		
AA	90-100	10		
AB	80-89	9		
BB	70-79	8		
BC	60-69	7		
CC	55-59	6		
CD	50-54	5		
FF	Below 50	0		
ZZ	Absent in Examination			

11) Equivalence of the conventional division/class with the CGPA in final semester is in accordance with the following table 3 and Grade Points for SGPA and CGPA of B.Tech. Table-4.

Table-3: Equivalence of Class/Division to CGPA	Table-3: Equiva	lence of Clas	s/Division to	CGPA
------------------------------------------------	-----------------	---------------	---------------	------

Sr.	CGPA	Class/Division
No.		
1.	7.5 or more than $7.5$	First Class with Distinction
2.	6.00 or more but less than or equal to 7.49	First Class
3.	5.50 or more but less than or equal to 5.99	Higher Second Class
4.	5.00 or more but less than or equal to 5.49	Second Class

Table-4 : Grade Points for SGPA and CGPA of B.Tech.

Grade Point	Final Grade
9 - 10	AA
8 - 8.99	AB
7 - 7.99	BB
6 - 6.99	BC
5.5 - 5.99	CC
4.5 - 5.49	CD
0 - 4.49	FF
Absent in Examination	ZZ

12) Based on the grade point obtained in each subject, Semester Grade Point Average (SGPA) and then Cumulative Grade Point Average (CGPA) are computed as follows.

#### 13) Computation of SGPA and CGPA

Every student is awarded point out of maximum out of 10 point in each subject (Based on 10 point scale). Based on the Grade point obtained in subject the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) are computed. The computation of SGPA and CGPA is as under. Semester Grade Point Average (SGPA) is the weightage average of point obtained by a student in a semester and computed as follows.

Where U1, U2,..... are subject credit of the respective course and M1, M2,..... are the Grade point obtained in the respective subject (out of 10).

The Semester Grade Point Average (SGPA) for all the four semester is also mentioned at the end of every semester.

The Cumulative Point Average (CGPA) is used to describe the overall performance of a student in the course and is computed as under. CGPA shall be calculated on semester V, VI, VII & VIII.

$$CGPA = \frac{\sum_{n=5}^{n=8} SGPA(n)C(n)}{\sum_{n=8}^{n=8} C(n)}$$

Where SGPA (n) is the  $n^{th}$  semester SGPA of the student and  $C_n$  is the  $n^{th}$  semester total credit. The SGPA and CGPA are rounded off to the second place of decimal.

14) Degree will be awarded on the basis of the performance of credits from the Semester-V to VIII.

#### ACADEMIC CALENDAR AND TERMS

The terms and academic activities of the Sant Gadge Baba Amravati University under CGPA shall be as per the dates given below, only the years shall be changed i.e. the dates shall remain same as given below irrespective of the year.

Beginning of First Term (Semester I,III, V and VII) Beginning of Second Term (Semester II,IV, VI and VIII) Vacation

No.: 28 / 2012

: As per University academic calendar : As per University academic calendar : As per University academic calendar

. This per entitiently academic carendar

#### \*\*\*\*\* DIRECTION

Dated :- 29.6.2012

# Subject : Examinations leading to the Degree of Master of Cosmetic Technology in the Faculty of Home Science (Semester Pattern - Credit Grade Based System), Direction, 2012

Whereas, the Degree of Master of Technology (Cosmetics) in the Faculty of Home Science is in existence in the University under Ordinance No.24 of 2004.

AND

Whereas, the Academic Council in its meeting held on 5.5.2012 while considering item No.53 (3) A) R-1 has resolved to accept the Draft Schemes of Teaching and Examinations, Draft Syllabus and Draft Ordinances for M.Tech. (Cosmetics) (All Specializations) along with other details as per semester system and credit grade based system, and further resolved to refer the Draft Scheme of Teaching and Examination and Draft Ordinances to the Ordinance Committee for making Ordinances and Regulations.

#### AND

Whereas, the Hon'ble Vice-Chancellor has accepted the corrections recommended by Chairman, Ad-hoc Committee in Cos.Tech. & Dean, faculty of Home Science u/s 14(7) of the Maharashtra Universities Act, 1994 on 25.6.2012 on behalf of the authorities of the University.

### AND

Whereas, it is necessary to frame an Ordinance/Regulation for M.Tech. (Cosmetics) as per semester pattern and credit grade system.

#### AND

Whereas, the making of Ordinance/Regulation for M.Tech.(Cosmetics) Semester-I to IV as per semester pattern and credit grade system is a time consuming process.

#### AND

Whereas, the Academic Session is commencing from June 2012 and it is necessary to provide the Schemes of examinations, eligibility criteria along with other details for the admission of students in the above pattern.

Now, therefore, I, Dr. Mohan K.Khedkar, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

- This Direction may be called "Examinations leading to the Degree of Master of Cosmetic Technology in the Faculty of Home Science (Semester Pattern - Credit Grade Based System), Direction, 2012".
- 2) This direction shall come into force from the date of its issuance.
- 3) The Examinations in Master of Cosmetic Technology course shall be conducted in following four specializations.
  - I) Cosmetic Technology
  - II) Quality Assurance
  - III) Perfumes & Colours
  - IV) Herbal Cosmetics
- 4) Subject to the compliance of the provisions of this Direction and any other ordinances in force from time to time, an applicant for admission to the Master of Cosmetic Technology Semester-I examination shall have passed Degree course in Cosmetic Technology of Amravati University or of any other statutory University equivalent thereto possessing minimum of 50% marks or its equivalent grade point in C.G.P.A. For admission to M.Tech. Semester-II, a candidate should have satisfactorily complited Semester-I.
- 5) An applicant for admission to the final M.Tech. (Semester-III & IV), Examinee should have satisfactorily completed Ist and IInd Semester i.e. the First M.Tech. Examination of this university, and shall have prosecuted a regular course of study in the Department/College as prescribed in this Ordinance. An applicant for the examination to the Final M.Tech. (Semester-III & IV) shall not be allowed to take the examination if he/she fails to submit to his/her dissertation on or before the 20th December or 31st May of the calendar year in which he/she has to take the examination.
- 6) The duration of the course leading to the degree of Master of Cosmetic Technology in the Faculty of Home Science shall be of two years consisting of Four Semesters, each of six months duration. There shall be Four examinations leading to the degree of Master of Cosmetic technology namely :
  - a) The first Examination shall be held at the end of six months which shall be known as Master of Cosmetic Technology Semester-I examination.
  - b) The Second Examination shall be held at the end of second semester and shall be known as Master of Cosmetic Technology Semester-II Examination.

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c) The third Examination shall be held at the end of third semester and shall be known as Master of Cosmetic Technology Semester-III Examination.

- d) The fourth Examination shall be held at the end of fourth semester and shall be known as Master of Cosmetic Technology Semester-IV Examination.
- 7) The supplementary examinations shall be held for all semesters of M.Tech. examinations.
- 8) The Examination shall comprise of:

(a) Semester-I	
(i) Theory '	320 marks
and it's Internal assessment	80 marks
(ii) Practical	140 marks
it's Internal assessment	60 marks
(b) Semester-II	
(i) Theory	240 marks
and it's Internal assessment	60 marks
(ii) Practical	140 marks
it's Internal assessment	60 marks
(c) Semester-III	
(i) Seminar on Research Envisaged	100 marks
for Dissertation	
(ii) Seminar Recent Trends in Cosmetic	150 marks
Sciences	
(d) Semester IV	
(i) Seminar, Dissertation & Viva voce	
Internal	100 marks
(ii) Seminar, Dissertation & Viva voce	
External	200 marks
Grand Total	1650 marks

For theory examination :- For Internal assessment / sessionals / home assessments two sessional examinations shall be conducted each of 20 marks per semester. Average marks obtained out of the two examinations will be awarded.

**For Practical Examination :** One sessional examination each of 30 marks shall be conducted and marks will be awarded. The Head of the Department / Principal shall maintain in his / her office a complete record of the marks obtained by the candidates towards the Internal Assessment / Sessional and shall send them to the Controller to Examinations at least 15 days before the commencement of the theory examination.

- 9) Students admitted for Semester III of Maser of Cosmetic Technology shall carry out research under an approved guide belonging to that institution / college.
- 10) The defence examination of an examinee of Semester IV examination of master of cosmetic Technology shall be carried out by
  - a. External Examiner appointed by the University, and
  - b. The guide guiding the Dissertation / Thesis
  - c. In Case of dispute, the opinion of the external examiner shall be final and binding.
  - d. Provided further that the external examiner shall submit a report to the controller of Examinations immediately.
- 11) i) Seminar on Recent Trends in Cosmetic Sciences of third semester should be held at college level & marks should be submitted to the university at the end of third semester.
  - ii) Viva voce & defence examination based on the dissertation work will be carried out at the end of fourth semester in presence of external & internal examiners & marks should be sent to the university at the end of fourth semester.
- 12) i) The Scope of the topics in various papers shall be as indicated in the syllabus .
  - ii) The medium of instruction and the examination shall be English only.
- 13) An Examinee who secures minimum of 50% of Marks in each theory paper, Seminar, Dissertation / Thesis, Viva-Voce shall be declared successful at the examination.
- 14) The fees for the examination shall be as prescribed by the University from time to time.
- 15) i) An Examinee who is unsuccessful at an examination shall be eligible for admission to the Examination in next theory / practical / Seminar dissertation Thesis and Viva Voce on pay of such fees as may be prescribed by the University from time to time.
  - ii) For being eligible for exemption in a paper or a practical or dissertation and viva voce a candidate must have obtained minimum 50% of marks in that paper / Practical / Dissertation and viva voce as the case may be.
- 16) Without prejudice to the other provision of Ordinance No. 6 relating examinations in general the provisions of paras 5,8,10,23 and 31 of the said Ordinance shall apply to every candidate.
- 17) Provisions of Ordinance No. 18 of 2001 relating to an Ordinance to provide grace marks for passing in a Head of passing and Improvement of Division (Higher Class) and getting Distinction in the subject and condonation of deficiency of marks in a subject in all the faculties prescribed by the Statute No. 18, Ordinance 2001 shall apply to the examination under this Direction.
- 18) The examination leading to the Semester I/ Semester II/ Semester III/ semester IV of Post graduate Master degree in Cosmetic Technology shall be held twice a year at such places and on such dates as decided by the Board of Examination.

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- 19) The Schemes of Teaching & Examinations with credits along with other details & features of credit system for First, Second, Third and Fourth Semester for the Degree course "Mater of Cosmetic Technology" shall be as per **Appendices-I to III**.
- 20) Notwithstanding anything to the contrary in this Direction, no person shall be admitted to these examinations if he/ she has already passed the same examination or any examination equivalent there to any other statutory University.
- 21) The Degree, in the prescribed form shall be signed by the Vice-Chancellor of the University.

Amravati Dated : 28/06/2012 Sd/-(M.K.Khedkar) Vice-Chancellor

APPENDIX- I					
Sant Gandge Baba Amravati University, Amravati					
Scheme of Teaching and Examination as per Semester Pattern for M.Tech Cosmetics					

	D	Scheme of Teachin					1						TT ( 1
Semest	Paper	Title of Paper		me of		me of		Sche	me of E	xternal I	Examinati	on	Total
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all	1.T.2	Quality	04		20		03	80			50		100(4)
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n	1.T.3	Product	04		20		03	80			50		100(4)
		Development &	-										
		formulation											
	1.T.4	Biostatistics	03		10		03	40			25		50 (3)
	1.T.5	Research	03		10		03	40			25		50 (3)
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	2.T.3	Skin	04		20		03	80			50		100(4)
		Dermatology											
	Practical												
	2.P.1	Advance	-	3		30			4	70		50	100 (1.5)
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		Technology I											
	2.P.2	Advance		3		30			4	70		50	100 (1.5)
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		Advance Quality		2		30			4	70		50	100(1.5)
	2.P.1	Advance Quality Assurance		3		50			4	70		50	100(1.5)
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	2.P.2	Advance Quality		3		30			4	70		50	100(1.5)
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		Technique II											
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me &		Perfume I											
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r	2.T.2	Advance	4		20		3	80			50		100(4)
		Colour I						1					
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	2.T.3	Skin	4		20		3	80			50		100(4)
		Dermatology						1					
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2.P.1	Advance Perfume I	 3	 30	 	4	70	 50	100(1. 5)
2.P.2	Advance Colour I	3	 30	 	4	70	 50	100(1. 5)

				1					1	1		r	100 (1)
Herba	2.T.1	Advance Herbal	4		20		3	80			50		100 (4)
1		Cosmetics I											
Cosme	2.T.2	Advance Herbal	4		20		3	80			50		100 (4)
tics		Cosmetics II											
	2.T.3	Skin	4		20		3	80			50		100 (4)
		Dermatology											
	Practical	Practicals											
	2.P.1	Advance Herbal		3		30			4	70		50	100 (1.5)
		Cosmetics I											
	2.P.2	Advance Herbal		3		30			4	70		50	100 (1.5)
		Cosmetics II											
III		A) Seminar on		18		100						50	100 (9)
		Research											
		envisaged for											
		dissertation											
		B) Seminar on		18		150						75	150 (9)
		Recent Trends in											. ,
		Cosmetics											
		Sciences.											
IV		Seminar,		36		100				200			300 (18)
		Dissertation &											, í
		Viva voce											
		Ī									GRAND	TOTAL	1650 (72)

#### Semester-III :

**Seminar :-** Seminar to be delivered on work completed during third semester. 150 internal marks out of 250 will be assessed by a Committee consisting of Head of Department, dissertation guide, and subject expert appointed by Principal of the College / Head of University Department. Remaining 100 internal marks will be given by guide based on performance.

#### Semester-IV :

- 1) Title of dissertation work to be submitted to the University on or before 15<sup>th</sup> September (for regular examination) and 15<sup>th</sup> of February (for supplementary examination).
- 2) Seminar, Dissertation & Viva voce:
  - To be delivered on the complete work of dissertation. 50 internal marks out of 100 will be assessed by a Committee consisting of Head of Department, dissertation guide, and subject expert appointed by Principal of the College / Head of University Department. Remaining 50 internal marks will be given by guide based on performance.
  - ii) Remaining 200 marks will be assessed by External examiner.

#### APPENDIX II

# SCHEME FOR CREDITS BASED ON CONTACT HOURS DISTRIBUTION OF SEMESTER III & IV

#### SEMISTER- III

The topic for the **research envisage for dissertation and seminar on recent trends in Cosmetic Sciences** shall be assigned to him/her by the Guide within one month from the date of the commencement of the third semester.

### A. SEMINAR ON RESEARCH ENVISAGED FOR DISSERTATION : 18 Hrs/Wk = 9 Credits

	Contents	Credits
1.	Selection of research topic and their applicability	02
2.	Introduction and information retrieval systems	02
3.	Reading research papers	02
4.	Skill in oral presentation	03
	Total	09

#### **B. SEMINAR ON RECENT TRENDS IN COSMETICS SCIENCES**

	Contents	Credits
1.	Introduction and information retrieval systems	01
2.	Organization of material and references	01
3.	Representation	01
4.	Skill in oral presentation	02
5.	Questioning and defending	02
6.	Report	02
	Total	09

"The report on seminars shall be submitted by respective guide/supervisor to Head of Department/Principal."

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Sen	Seminar, Dissertation & Viva-voce				
	Contents	Credit			
1.	Introduction, information retrieval systems	02			
2.	Experimental Work	06			
3.	Scientific Contents	02			
4.	Result/ Conclusion	04			
5.	Organization of scientific material, thesis, dissertation and references	04			
	Total	18			

#### SEMESTER – IV

#### APPENDIX-III

Sant Gadge Baba Amravati University, Amravati M.Tech (Cosmetics) Syllabus Credit-grade based performance and assessment system (CGPA)) FEATURES OF THE CREDIT SYSTEM

• Master's degree would be of 72 credits each.

• 4 credit course of theory will be of four clock hours per week running for 12 weeks.

• 3 credit course of theory will be of four clock hours per week running for 12 weeks.

• 1.5 credit course of practical will consist of 3 hours of laboratory exercise for 12 weeks.

• 1.5 credit course of practical/demonstration will consist of 6 hours of laboratory exercise for 12 weeks.

#### FIRST SEMESTER SHALL HAVE 5 THEORY COURSES, 2 PRACTICAL COURSES

•	2 Theory courses x 3 credits	= 06 credits
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•	3 Theory courses x 4 credits	= 12 credits

- 2 Practical course x 1.5 credit
- = 03 credit
- Total = 21 credits

#### SECOND SEMESTER SHALL HAVE 3 THEORY COURSES, 2 PRACTICAL COURSES

- 3 Theory courses x 4 credits
- = 12 credits = 03 credit
  - 2 Practical course x 1.5 credit = 03 credit Total = 15 credits

#### THIRD SEMESTER SHALL HAVE 2 PRACTICAL COURSES OF 18 HRS./WK EACH

- 36 Practical courses/wk of 0.5 credit each = 18 credit
  - Total = 18 credits

#### FOURTH SEMESTER SHALL HAVE 1 PRACTICAL COURSE 36 HRS./WK

#### • 36 Practical courses/wk of 0.5 credit each = 18 credit

Total = 18 credits

#### EVERY STUDENT SHALL COMPLETE 72 CREDITS IN A MINIMUM OF FOUR SEMESTERS. FIRST SEMESTERS WILL HAVE 21 CREDITS, IIND SEMESTER WILL HAVE 15 CREDITS, THIRD SEMESTER WILL BE OF 18 CREDITS AND FOURTH SEMESTER WILL BE OF 18 CREDITS.

- First semesters 21 credits = 21 credits
- Second Semester 15 credits = 15 Credits
- Third semester 18 credits = 18 credits
- Forth semester 18 credits = 18 credits
- Four semesters total credits = 72 credits

#### SCHEME OF SYLLABUS AND CREDIT SYSTEM

- 1) One credit is equal to one theory hour therefore three/four credits will be for each theory subject as the case may be & one credit is equal to two practical hours therefore for each practical subject there will be 1.5 credits.
- 2) Nine credits, in third semester have been allocated for recent trends in the Cosmetic Sciences.
- 3) Total Eighteen credits have been allocated for the seminar, dissertation & viva voce.
- 4) Academic calendar showing dates of commencement and end of teaching, internal assessment tests and term end examination shall be duly notified before commencement of each semester every year by the affiliated colleges.
- 5) Credit system offers more options to students and has more flexibility.
- 6) Students can get requisite credits from the concerned colleges where he is mutually permitted on terms mutually agreed to complete the same and be eligible to appear for term end examination.
- 7) The term end examination, however, shall be conducted by the Sant Gadge Baba Amravati University in the allotted centers.
- 8) The research/dissertation work shall be compulsory.
- 9) These activities, including preparation of the result-sheets for the students, would be co-ordinated by the Department Examination Committee comprising Course in-charges and HOD or Head of the institution.
- 10) A student who passes the internal tests but fails in Term End Examination of a course shall be given FF grade.
- 11) Student with FF grade in a course would be granted credit for that course but not the grade for that course and shall have to clear the concerned course.
- 12) The evaluation is based on average weightage system. Every subject has credit point based system. Every student is awarded grade point out of maximum 10 points in each subject (based on 10 point scale).

# edits

13) Grades-Marks for each course would be converted to grades as shown in following Table 1.

able 1: Grade point for Theory/ Practical/Laboratory course /Seminar						
Grade	Range of Marks obtained out of 100 or equivalent fraction	Grade point				
AA	90-100	10				
AB	80-89	9				
BB	70-79	8				
BC	60-69	7				
CC	55-59	6				
CD	50-54	5				
FF	Below 50	0				
ZZ	Absent in Examination					

Table 1: Grade point for Theory/ Practical/Laboratory course /Seminar

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14) Equivalence of the conventional division/class with the CGPA in final semester is in accordance with the following table 2 and Grade Points for SGPA and CGPA of M.Tech in Table-3.

	Table-2: Equivalence of class/Division to CGPA					
Sr. No.	CGPA	Class/Division				
No.						
1.	7.5 or more than 7.5	First Class with Distinction				
2.	6.00 or more but less than or equal to 7.49	First Class				
3.	5.50 or more but less than or equal to 5.99	Higher Second Class				
4.	5.00 or more but less than or equal to 5.49	Second Class				

#### Table-3 : Grade Points for SGPA and CGPA of M.Tech.

Grade Point	Final Grade
9 - 10	AA
8 - 8.99	AB
7 - 7.99	BB
6 - 6.99	BC
5.5 - 5.99	CC
5 - 5.49	CD
0 - 4.99	FF
Absent in Examination	ZZ

15) Based on the grade point obtained in each subject, Semester Grade Point Average (SGPA) and then Cumulative Grade Point Average (CGPA) are computed as follows.

#### 16) Computation of SGPA and CGPA

Every student is awarded point out of maximum out of 10 point in each subject. (Based on 10 point scale). Based on the Grade point obtained in subject the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) are computed. The computation of SGPA and CGPA is as under.

Semester Grade Point Average (SGPA) is the weightage average of point obtained by a student in a semester and computed as follows.

Where U1, U2,..... are subject credit of the respective course and M1, M2,..... are the grade point obtained in the respective subject (out of 10).

The Semester Grade Point Average (SGPA) for all the four semester is also mentioned at the end of every semester.

The Cumulative Grade Point Average (CGPA) is used to describe the overall performance of a student in the course and is computed as under. CGPA shall be calculated on final semester of the course (i.e from Semester I-IV).

$$CGPA = \frac{\sum_{n=1}^{n=4} SGPA(n)C(n)}{\sum_{n=1}^{n=4} C(n)}$$

Where SGPA (n) is the  $n^{th}$  semester SGPA of the student and  $C_n$  is the  $n^{th}$  semester total credit. The SGPA and CGPA are rounded off to the second place of decimal.

#### ACADEMIC CALENDAR AND TERMS

The terms and academic activities of the college affiliated to Sant Gadge Baba Amravati University under CGPA shall be as per the dates given below, only the years shall be changed i.e. the dates shall remain same as given below irrespective of the year.

Beginning of First Term (Semester I, and III)	: As per University academic calendar
Vacation	: As per University academic calendar
Beginning of Second Term (Semester II, and IV)	: As per University academic calendar

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### DIRECTION

#### No. : 29/ 2012

Dated :5/7/2012

Subject : Enhancement in the Age of Superannuation of Principals /Tachers / Physical Education Persons working in Higher and Technical Education field.

Whereas, the Government of India in Ministry of Human Resource Development Department of Higher Education, New Delhi, has issued a letter No. 1-32/2006-U.II/U.I(i) dated 31<sup>st</sup> December, 2008, regarding Scheme of revision of pay of teachers and equivalent cadres in universities and colleges following the revision of pay scales of Central Government employees on the recommendations of the Sixth Central Pay Commission, for revision of pay scales of teachers and equivalent cadres in the Central Universities.

#### AND

Whereas, Government of India has mentioned in the above letter dated 31<sup>st</sup> December, 2008 that the scheme may be extended to Universities, colleges and other higher educational institutions coming under the purview of State Legislatures, provided State Governments wish to adopt and implement the scheme.

#### AND

Whereas, the Government of Maharashtra in Higher & Technical Education Department, Mumbai, has issued Government Resolution No. NGC 2009/(243/09)-UNI-1, dated 12<sup>th</sup> August, 2009, regarding Revision of Pay Scales of teachers and equivalent cadres in Higher Education as per UGC Scheme (6<sup>th</sup> Pay Commission), for teachers and other equivalent cadres of library and physical education in all the Universities, Colleges and other higher educational institutes coming under the purview of state legislature through the department of Higher and Technical Education of Maharashtra and governed by the rules of University Grants Commission.

#### AND

Whereas, the above Govt. Resolution dated 12<sup>th</sup> August, 2009, of Higher & Technical Education Department, Mumbai, is implemented, vide Direction No. 21 / 2009, dated 17-9-2009, by this university.

#### AND

Whereas, it is mentioned in the above Government Resolution dated 12<sup>th</sup> August, 2009 at para 1.2 that the Government after considering all the aspects has decided to revise pay scales and the dearness allowance of all teachers and equivalent cadres w.e.f. 01/01/2006 as per the Central Government (UGC) scheme while other allowances as per the State Government employees; to keep the age of superannuation and leave package unchanged and to take all necessary steps for improving the quality of education for meeting the requirements of the globalised economy and serious concerns expressed by the Hon. High Courts with regards to the poor quality and low employability of education.

#### AND

Whereas, the Government of Maharashtra in Higher & Technical Education Department, Mumbai, has issued Government Resolution No. SPC-2010 /(34/10)/TE-2, dated 20<sup>th</sup> August, 2010, regarding Revision of Pay Scales of Teachers and equivalent cadre in Degree / Diploma Level Technical Education as per AICTE Scheme (6<sup>th</sup> Pay Commission)......Dr. Babasaheb Ambedkar Technological University, Lonare, University Departments, All University Affiliated Government and Non Government Aided Colleges & MSBTE affiliated Government and NON Government Aided Polytechnics conducting \_\_\_\_\_

Professional Degree / Diploma Courses such as Engineering, Pharmacy, Architecture, Management etc.

### AND

Whereas, following para is mentioned under the heading 'RESOLUTION' in Government Resolution dated  $20^{\text{th}}$  August, 2010.

"The Government after considering all the aspects of the scheme announced by the All India Council for Technical Education vide its notification in reference 3 & 4, has decided to revise pay scales and Dearness Allowance of all teachers and equivalent cadres working in Government and non-Government aided institutions w.e.f. 01-01-2006 as per the provision of the scheme with additional provisions prescribed in para-8 of this resolution for enhancing and improving the quality of education. The other allowances applicable, the age of Superannuation and leave package to the teachers and librarians in these institutions shall be as per the State Government Employees."

#### AND

Whereas, the above Govt. Resolution dated 20<sup>th</sup> August, 2010, of Higher & Technical Education Department, Mumbai, is implemented, vide Direction No. 63/2010, dated 20-10-2010, by this university.

### AND

Whereas, Government of Maharashtra in Higher and Technical Education Department issued Government Resolution No. Sankirna-2010/(503/10)Vishi-1, dated 5<sup>th</sup> March, 2011, for Enhancement in the Age of Superannuation of Principals / Teachers working in the State in Higher and Technical Education field, as recommended by UGC and AICTE.

AND

Whereas, the above Govt. Resolution dated 5<sup>th</sup> March, 2011, of Higher & Technical Education Department, Mumbai, is implemented, vide Direction No. 38/2011, dated 11-8-2011, by this university.

#### AND

Whereas, Government of Maharashtra in Higher and Technical Education Department & Director of Education (Higher Education), Pune issued following Government Resolutions, Govt. Corrigendum & Govt. Letter, regarding Enhancement in the Age of Superannuation of Principals / Teachers / Physical Education Persons working in the State in Higher and Technical Education field, as recommended by UGC and AICTE.

(1)Government Resolution No. Sankirna-2011/(396/11)Vishi-1,dated 23<sup>rd</sup> Nov.,2011.

- (2) Government Resolution No. Sankirna-2011/(396/11) Vishi-1, dated 1<sup>st</sup> Dec., 2011.
- (3) Letter No. UNI/Wayomaryada Wadh/Navi/Vishi-1, dated 30<sup>th</sup> Dec., 2011, issued by Director of Education (Higher Education), Pune
- (4) Govt. Corrigendum No. Sankirna-2011/(396/11)Vishi-1, dated 23<sup>rd</sup> Feb., 2012.
- (5) Government Resolution No. Sankirna-2011/(370/11)Vishi-1, dated 28<sup>th</sup> Mar., 2012, regarding Enhancement in the Age of Superannuation of Director/Deputy Director/ Assistant Director of Physical Education (Posts equivalent to Teachers) working in Non Agricultural Universities & Affiliated Aided Non Government Colleges.

#### AND

Whereas, the University has to initiate action to frame suitable Statute, under the provisions of Section 51 of the Maharashtra Universities Act, 1994, to implement the Scheme of Enhancement in the Age of Superannuation of Principals / Teachers / Physical Education Persons working in the State in Higher and Technical Education field.

### AND

Whereas, the matter is of urgent nature and framing of Statute is likely to take some time, it is necessary to issue direction in this regard.

Therefore, to give immediate effect to the provisions contained in the above mentioned Government Resolutions (1) dated 5<sup>th</sup> March, 2011, (2) dated 23<sup>rd</sup> Nov., 2011, (3) dated 1<sup>st</sup> Dec., 2011, (4) dated 28<sup>th</sup> Mar., 2012 & Govt. Corrigendum dated 23<sup>rd</sup> Feb., 2012 and

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Letter dated 30<sup>th</sup> Dec., 2011 of Director of Education (Higher Education), Pune, I, Dr. Mohan Khedkar, Vice-Chancellor of Sant Gadge Baba Amravati University, under powers vested in me vide Section 14(8) of the Maharashtra Universities Act, 1994, hereby issue the following directions.

- 1. This direction shall be known as 'Enhancement in the Age of Superannuation of Principals / Teachers / Physical Education Persons working in Higher and Technical Education field, Direction, 2012.'
- 2. This direction shall come into force from the date of its issuance.
- 3. The Direction No. 38 / 2011, dated 11-8-2011, is hereby stands repealed.
- 4. Following Government Resolutions, Govt. Corrigendum & Govt. Letter are implemented by this Direction and are enclosed herewith as under.....
- (a) Government Resolution, No. Sankirna-2010/(503/10)Vishi-1, dated 5<sup>th</sup> March, 2011, of Higher and Technical Education Department, Mumbai, is enclosed herewith as **Annexure-A**.
- (b) Government Resolution No. Sankirna-2011/(396/11)Vishi-1, dated 23<sup>rd</sup> Nov., 2011, Government Resolution No. Sankirna-2011/(396/11)Vishi-1, dated 1<sup>st</sup> Dec .,2011 & Govt. Corrigendum No. Sankirna-2011/(396/11)Vishi-1, dated 23<sup>rd</sup> Feb., 2012 of Higher and Technical Education Department, Mumbai and Letter No. UNI/Wayomaryada Wadh/Navi/Vishi-1, 30<sup>th</sup> Dec., 2011 of Director of Education (Higher Education), Pune are enclosed herewith as Annexure-B.
- (c) Government Resolution, No. Sankirna-2011/(370/11)Vishi-1, dated 28<sup>th</sup> Mar., 2012, of Higher and Technical Education Department, Mumbai, is enclosed herewith as **Annexure-C**.

Date : 5/7/2012. Place : Amravati. Sd/-( Mohan Khedkar) Vice-Chancellor

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