

# SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE

Official Publication of Sant Gadge Baba Amravati University.



PART-ONE

Thursday, the 20<sup>th</sup> September, 2012  
Direction

No. 32/2012

Date :- 18/9/2012

Subject :- Corrigendum to Direction No.31 of 2010, 57 of 2010 & 30 of 2012 regarding examinations leading to the Degree of +[!F[EE]EEd {E@Mie (Master of Engineering) (Full Time) iE[E]EjE {E@Mie (Master of Technology) (Semester Pattern....Credit Grade System)

Whereas, the Direction No.31/2010 in respect of the examinations leading to the Degree of +[!F[EE]EEd {E@Mie (Master of Engineering) (Full Time)/ iE[E]EjE {E@Mie (Master of Technology) (Full Time) (Semester Pattern ... Credit Grade System) is in existence,

AND

Whereas, the Schemes of teaching & examinations for various branches of Two Year Post Graduate Degree Course in Master of Engineering (Full Time) in the faculty of Engineering & Technology have been provided vide appendices A, B, C ,D, E, F, G, H and I appended with Direction No. 31 of 2010,

AND

Whereas, the provisions for the admissions and other detailed provisions to the Degree of Master of Engineering (full Time) are prescribed by the Direction No.31 of 2010,

AND

Whereas, the Direction No.30/2012 which was issued as Corrigendum to Direction No. 31 of 2010 for revised Schemes of teaching and Examinations of M.E.Civil (Structural Engg.) (Full Time) is in existence,

AND

Whereas, the proposals were received from the Principal, I.B.S.S. College of Engg.,Ghatkheda, Amravati, Principal, P.R.Pote (Patil) College of Engg.,Amravati, Principal, S.S.G.M.College of Engg.,Shegaon, Principal, P.R.M. College of Engg. & Mngt.Badnera and H.O.D. P.G.Deptt. of Computer Science, Sant Gadge Baba Amravati University, Amravati regarding starting of new courses i.e.M.E.Civil (Transportation Engg.) (Full Time), M.E. Mechanical (Thermal Engg.) (Full Time), M.E. Mechanical Engg.(Advanced Manufacturing & Mechanical Systems Designs) (Full Time), M.E. (Electrical & Electronics Engg.) (Full Time) , M.E. (Computer Science & Information Technology) (Full Time) respectively from the current Academic Session 2012-2013,

AND

Whereas, the Board of Studies in Computer Science & Engineering in its meeting held on 29.08.2012 resolved to recommend the scheme of teaching & examination, Eligibility Criteria and draft syllabus of Master of Engineering in Computer Science & Information Technology course for its implementation from the current session 2012-2013 and onwards,

AND

Whereas, the Hon'ble Vice Chancellor has accepted the Scheme of teaching & examination, Eligibility Criteria with correction and draft syllabus of Master of Engineering in Computer Science & Information Technology course under section 14 (7) of the Maharashtra Universities Act, 1994 on behalf of the Faculty of Engineering & Technology and Academic Council,

AND

Whereas, the Management Council in its meeting held on 16.05.2012 vide item No.175 has considered and approved the recommendations of Academic Council to start M.E. in Computer Science & I.T. in the P.G.T.Deptt. of Computer Science of Sant Gadge Baba Amravati University,



**TABLE**

M.E./M.Tech.	B.E./B.Tech.of this Univesrity or any other statutory University/Diploma
a) M.E.Civil (Transportation Engg.)	Civil/Construction Engg. Similarly Diploma holders in Civil Engg. who have completed A.M.I.E. through the Institution of Engineerns (I), Kolkata.
b) M.E.Mechanical (Thermal Engg.)	Mechanical/Automobile Engg. Similarly Diploma holders in Mechanical Engg. who have completed A.M.I.E. through the Institution of Engineers (I), Kolkata.
c) M.E.Mechanical(Adv.Manufac. & Mech. Systems Design)	Mechanical/Automobile/Production/Industrial Engg. Similarly Diploma holders in Mechanical / Production Engg.who have completed A.M.I.E. through the Institution of Engineers,(I), Kolkata.
d) M.E.(Electrical & Electronics Engg.)	Electrical Engg.,Electrical (Electronics & Power)Electrical & Electronics Engg., Electronics Engg.,Industrial Electronics Engg., Electronics & Telecommunication Engg., Instrumentation,Electrical Power System, Biomedical Engg., Telecommunication Engg.
e) *M.E.(Computer Science & Information Technology)	ComputerTechnology,ComputerEngineering, Computer Science& Engg.,Electronics & Tele. Engg.,Information Tech.,Electronics Engg., Electrical & Electronics Engg.,

\*The process of admission shall be as per G.R.issued from time to time by the Higher & Technical Education Department, Government of Maharashtra, Mumbai.

4. The Schemes of Examinations for M.E.Civil (Transportation Engg.) (Full-Time), M.E.Mechanical (Thermal Engg.) (Full-Time), M.E.Mechanical (Advanced Manufacturing & Mechanical Systems Designs) (Full Time), M.E.(Electrical & Electronics Engg.,) (Full Time), M.E. (Computer Science & Information Technology) (Full Time) shall be as per the appendices-A, B, C, D, and E respectively, appended with this Direction.
5. Following corrections shall be carried out in Direction No. 30 of 2012:-
  - a) In Appendix, Under the Schemes of Examinations of First Semester of Master of Engineering Civil (Structural Engg.) (Full-Time)-
    - (i) Under the Column of “Minimum pass Marks” the words “College assessment” shall be substituted by the word “Subject” and the figure “10” against subject Sr.No.1 to 5 of the same column shall be substituted by the figures “50”.
    - (ii) Under the column “Name of the subject”, against Sr.No.6 and 7, the word “Studio” be substituted by the word “Lab” respectively.
  - b) In Appendix, Under the Schemes of examinations of Second Semester of Master of Engineering Civil (Structural Engg.) (Full Time) :-
    - (i) Under the Column of “Minimum pass Marks” the words “College assessment” shall be substituted by the word “Subject” and the figure “10” against subject Sr.No.1 to 5 of the same column shall be substituted by the figures “50”.
    - (ii) Under the column “Name of the subject”, against Sr.No.6 and 7, the word “Studio” be substituted by the word “Lab” respectively.
6. Other related provisions of the Direction No.31 of 2010 shall be applicable for the above mentioned courses.

Date : 17/9/2012

Sd/-  
(Mohan K.Khedkar)  
Vice-Chancellor  
Sant Gadge Baba Amravati University

TWO YEARS POST GRADUATE DEGREE COURSE IN MASTER OF ENGINEERING (FULL TIME)  
CIVIL ENGINEERING (TRANSPORTATION ENGINEERING AND MANAGEMENT)

CREDIT GRADE SYSTEM  
FIRST SEMESTER (15M)

Appendix A

SR.NO.	SUB. CODE	SUBJECT	TEACHING SCHEME			EXAMINATION SCHEME										
			LECTURE	TUTORIAL:P/O	TOTAL HOURS/WEEK	CREDITS	THEORY DURATION OF PAPER (HR)	MAX.M ARKS THEOR Y PAPER	MAX. MARKS COLLEGE ASSESSM ENT	TOTAL	MIN. PASSING THEORY PAPER	MARKS SUBJECT	MAX.MARKS EXTERNAL	INTERNAL	TOTAL	MIN. PASSING MARKS
1	1SFTR1	TRAFFIC ENGINEERING AND FIELD STUDIES	4	0	0	4	4	3	80	20	100	40	50	-	-	-
2	1SFTR2	TRANSPORT PLANNING AND MANAGEMENT	4	0	0	4	4	3	80	20	100	40	50	-	-	-
3	1SFTR3	DESIGN AND CONSTRUCTION OF PAVEMENT	4	0	0	4	4	3	80	20	100	40	50	-	-	-
4	1SFTR4	DOCKS HARBOUR AND AIRPORT ENGINEERING	4	0	0	4	4	3	80	20	100	40	50	-	-	-
5	1SFTR5	Elective-I	4	0	0	4	4	3	80	20	100	40	50	-	-	-
6	1SFTR6	TRAFFIC ENGINEERING AND FIELD STUDIES(lab)	0	0	2	2	1	-	-	-	-	-	-	25	25	50
7	1SFTR7	Design & Construction of Pavement (Lab)	0	0	2	2	1	-	-	-	-	-	-	25	25	50
			20	0	4	24	22	-	-	-	500	-	-	-	-	100
Total															600	

Elective-1) Applied soil mechanics 2) DESIGN OF BRIDGES

MASTERS IN POST GRADUATE DEGREE COURSE IN MASTER OF ENGINEERING (FULL TIME)  
CIVIL ENGINEERING (TRANSPORTATION ENGINEERING AND MANAGEMENT)

CREDIT GRADE SYSTEM  
SECOND SEMESTER (25M)

TEACHING SCHEME										EXAMINATION SCHEME						
SR.NO.	SUB. CODE	SUBJECT	HOURS/WEEK			CREDITS	THEORY DURATION OF PAPER (HR)	MAX.M ARKS THEOR Y PAPER	MAX. MARKS COLLEGE ASSESSM ENT	TOTAL	THEORY			PRACTICAL		
			LECTURE	TUTORIAL	P/D						TOTAL HOURS/WEEK	MIN. PASSING THEORY PAPER	MARKS SUBJECT	MAX.MARKS EXTERNAL	INTERNAL	TOTAL
1	2SFTR1	ADVANCED RAIL ROAD ENGINEERING	4	0	0	4	3	80	20	100	40	50	-	-	-	
2	2SFTR2	ROAD SAFETY AND MANAGEMENT SYSTEM	4	0	0	4	3	80	20	100	40	50	-	-	-	
3	2SFTR3	ENVIRONMENTAL IMPACT ASSESSMENT	4	0	0	4	3	80	20	100	40	50	-	-	-	
4	2SFTR4	Elective-II	4	0	0	4	3	80	20	100	40	50	-	-	-	
5	2SFTR5	Elective-III	4	0	0	4	3	80	20	100	40	50	-	-	-	
6	2SFTR6	ROAD SAFETY AND MANAGEMENT SYSTEM(Lab)	0	0	2	2	-	-	-	-	-	-	25	25	50	
7	2SFTR7	ENVIRONMENTAL IMPACT ASSESSMENT(Lab)	0	0	2	2	-	-	-	-	-	-	25	25	50	
			20	0	4	24	-	-	-	500	-	-	-	-	100	

Elective-II 1) Geometric Design of Transportation Facilities 2) Theory and application of GIS  
Elective-III 1) Transportation Economics & Evaluation 2) Transportation Systems

Total 600

Third Semester											
Sr. No.	Subject Code	Subject	Lecture	Tutorial	Practical	CREDITS			INTERNAL MARKS	TOTAL	MIM. PASSING MARKS
						Total	Practical	Total			
01	3SFTRI	SEMINAR AND DISSERTATION	-	-	6	6	15	100	100	50	
		<b>TOTAL</b>	-	-	6	6	15	100	100		
<b>TOTAL 100</b>											

Fourth Semester												
Sr. No.	Subject Code	Subject	Lecture	Tutorial	Practical	CREDITS			EXTERNAL MARKS	INTERNAL MARKS	TOTAL	MIM. PASSING MARKS
						Total	Practical	Total				
01	4SFTRI	SEMINAR AND DISSERTATION	-	-	12	12	30	200	100	300	150	
		<b>TOTAL</b>	-	-	12	12	30			300		
<b>TOTAL 300</b>												
<b>GRAND TOTAL 1600</b>												

**Semester III**

Seminar : Seminar to be delivered on work completed during third semester. 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.

Dissertation : Title of the dissertation work to be submitted to the University on or before 15th Sept. (for regular examination) and 15th of February (for supplementary exam.).

**Semester IV**

Seminar : 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.

Note : Thesis of dissertation work must be submitted to the University on or before 30th April (for regular exam. ) and 30th November ( for supplementary exam. ). Thesis of Dissertation work be submitted with late fee to the University upto 31 May (for regular exam.) and 31st December (for supplementary exam.). The late fee shall be charged as in case of Examination

to the.

Notes : Student should fill the examination form in the beginning of 3rd semester jointly for 3rd & 4th semester.

Students should submit their work of 3rd semester together with late fee to the University on or before 31st May (for regular exam.) and 31st December (for supplementary exam.).

**TWO YEARS POST GRADUATE DEGREE COURSE IN MASTER OF ENGINEERING (FULL TIME)**  
**MECHANICAL ENGINEERING (THERMAL ENGINEERING)**

**CREDIT GRADE SYSTEM**  
**FIRST SEMESTER**

Appendix - B

Sr. No.	Subject Code	Subject	Teaching Scheme				Total Hours/Week	Credits	Theory Duration of Paper (Hr.)	Theory			Practical					
			Lecture	Tutorials	P/D	Max. Marks Theory Paper				Max. Marks College Assessment	Total	Min. Passing Theory Paper	Marks Subject	Max. Marks	Internal			
															External	Internal	Total	Min. Passing Marks
1	1MTE1	Advanced Mathematics	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
2	1MTE2	Advanced Thermodynamics	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
3	1MTE3	Fluid Dynamics	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
4	1MTE4	Advanced Heat Transfer	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
5	1MTE5	Elective I	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
6	1MTE6	Fluid dynamics Labs	0	0	2	2	1	-	-	-	-	-	-	25	25	50	25	
7	1MTE7	Advanced Heat Transfer Lab	0	0	2	2	1	-	-	-	-	-	-	25	25	50	25	
			20	0	4	24	22	-	-	-	500	-	-	-	100	-	-	600

Elective -I: 1) Waste Management and Energy Generation Systems. 2) Energy Conservation and Power Plant Economics  
 3) Modern Energy Sources 4) Environmental Pollution Control

**SECOND SEMESTER**

Sr. No.	Subject Code	Subject	Teaching Scheme					Examination Scheme										
			Hours/Week		P/D	Total Hours/Week	Credits	Theory Duration of Paper (Hr.)	Max. Marks Theory Paper	Theory			Practical					
			Lecture	Tutorials						Max. Marks College Assessment	Max. Marks	Total	Min. Passing Theory Paper	Marks Subject	External	Internal	Total	Min. Passing Marks
1	2MTE1	Advanced Internal Combustion Engines.	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
2	2MTE2	Advanced Refrigeration Engineering	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
3	2MTE3	Research Methodology	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
4	2MTE4	Elective- II	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
5	2MTE5	Elective- III	4	0	0	4	4	3	80	20	100	40	50	-	-	-	-	
6	2MTE6	Advanced Internal Combustion Engine lab	0	0	2	2	1	-	-	-	-	-	-	25	25	50	25	
7	2MTE7	Advanced Refrigeration Engineering lab	0	0	2	2	1	-	-	-	-	-	-	25	25	50	25	
			20	0	4	24	22	-	-	-	500	-	-	-	-	100	-	600

Elective- II: 1) Heat Exchanger Design 2) Advanced Air Conditioning Systems 3) Finite Element Methods 4) Gas Turbine and Jet Propulsion  
 Elective-III: 1) Fuels and combustion 2) Solar Energy 3) Mechatronics 4) Computational Fluid Dynamics.





**TWO YEAR POST GRADUATE DEGREE COURSE IN MASTER OF ENGINEERING (FULL TIME)  
MECHANICAL ENGINEERING (Advanced Manufacturing & Mechanical Systems Design)  
CREDIT GRADE SYSTEM  
FIRST SEMESTER**

**Appendix- C**

Sl. No.	Subject code	Subject	Teaching scheme				Examinations scheme				Total	Min. Passing marks			
			Lecture	Tutorial	P/D	Total Hours/Week	Credits	Theory duration of paper (Hr.)	Max. marks theory paper	Max. marks college assessment			Total	Theory paper	Subject
1	1MMD1	Advanced Manufacturing Processes	4	0	0	4	4	4	3	80	20	100	40	50	50
2	1MMD2	Advanced Machine Design	4	0	0	4	4	4	3	80	20	100	40	50	
3	1MMD3	Computer Aided Design and Engineering	4	0	0	4	4	4	3	80	20	100	40	50	
4	1MMD4	Design of Material Handling Equipments	4	0	0	4	4	4	3	80	20	100	40	50	
5	1MMD5	Elective-I	4	0	0	4	4	4	3	80	20	100	40	50	
6	1MMD6	Advanced Manufacturing Processes Lab	0	0	2	2	2	2	--	--	--	--	25	25	
7	1MMD7	Computer Aided Design and Engineering Lab	0	0	2	2	2	2	--	--	--	--	25	25	
<b>Total Marks</b>											500			100	

Elective-I: (1) Reliability, Maintenance Management & Safety, (2) Lean Manufacturing, (3) Design for Manufacturing and Assembly (4) Ergonomics of Manufacturing

**SECOND SEMESTER**

Sl. No.	Subject code	Subject	Teaching scheme				Examinations scheme				Total	Min. Passing marks			
			Lecture	Tutorial	P/D	Total Hours/Week	Credits	Theory duration of paper (Hr.)	Max. marks theory paper	Max. marks college assessment			Total	Theory paper	Subject
1	2MMD1	Advanced Materials Technology	4	0	0	4	4	4	3	80	20	100	40	50	
2	2MMD2	Rapid Prototyping and Tooling	4	0	0	4	4	4	3	80	20	100	40	50	
3	2MMD3	Mechatronics in System Design	4	0	0	4	4	4	3	80	20	100	40	50	
4	2MMD4	Experimental Stress Analysis	4	0	0	4	4	4	3	80	20	100	40	50	
5	2MMD5	Elective-II	4	0	0	4	4	4	3	80	20	100	40	50	
6	2MMD6	Advanced Manufacturing Processes Lab	0	0	2	2	2	2	--	--	--	--	25	25	
7	2MMD7	Experimental Stress Analysis Lab	0	0	2	2	2	2	--	--	--	--	25	25	
<b>Total Marks</b>											500			100	

Elective-II: (1) Simulation Methods in Engineering Design, (2) Advanced Machine Tool Design, (3) Lean Manufacturing, (4) Computer Aided Product Development, (5) Manufacturing Management

**THIRD SEMESTER**

Sr. No.	Subject code	Subject	Lecture	Tutorial	P.D	Total	Credits	Internal marks	Total	Min. Passing marks
	3MMDS	SEMINAR & DISSERTATION	--	--	6	6	15	100	100	50
			--	--	6	6	15	100	--	--
								<b>TOTAL</b>		<b>100</b>

**FOURTH SEMESTER**

Sr. No.	Subject code	Subject	Lecture	Tutorial	P.D	Total	Credits	External marks	Internal marks	Total
	4MMDP	SEMINAR & DISSERTATION	--	--	12	12	30	200	100	300
			--	--	12	12	30	--	--	300
								<b>TOTAL</b>		<b>100</b>
								<b>GRAND TOTAL</b>		<b>1600</b>

**Semester III**

Seminar: Seminar to be delivered on work completed during third semester. 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.

Dissertation: Title of the dissertation work to be submitted to the University on or before 15th Sept. (for regular examination) and 15th of February (for supplementary exam.).

**Semester IV**

Seminar: 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.

**Note:**

- Thesis of dissertation work must be submitted to the University on or before 30th April (for regular exam.) and 30th November (for supplementary exam.). Thesis of Dissertation work be submitted with date fee to the University up to 31 May (for regular exam.) and 31st December (for supplementary exam.). The late fee shall be charged as in case of Examination form.

**Notes:**

- Student should fill the examination form in the beginning of 3rd semester jointly for 3rd & 4th semester.
- Single mark sheet for 3rd & 4th semester together will be given to the student.



**Two Year Post Graduate Degree Course in Master of Engineering (Full-Time)(CGS)  
Electrical & Electronics Engineering**

S. No.	Subject Code	Subject	Third Semester				TOTAL	INTERNAL MARKS	TOTAL	MIN. PASSING MARKS	
			Lecture	Tutorial	Practical	Credits					
01	3EEENM1	SEMINAR AND DISSERTATION	-	-	5	6	15	100	100	50	
		TOTAL	-	-	5	6	15	100	100	50	
<b>Fourth Semester</b>											
S. No.	Subject Code	Subject	Fourth Semester				TOTAL	EXTERNAL MARKS	INTERNAL MARKS	TOTAL	MIN. PASSING MARKS
			Lecture	Tutorial	Practical	Credits					
01	4EEENM1	SEMINAR AND DISSERTATION	-	-	12	12	30	200	100	300	150
		TOTAL	-	-	12	12	30	200	100	300	150
										<b>TOTAL</b>	<b>300</b>
<b>GRAND TOTAL 1600</b>											

**Semester III**

Seminar : Seminar to be delivered on work completed during third semester. 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.

Dissertation : Title of the dissertation work to be submitted to the University on or before 15th Sept. (for regular examination) and 15th of February (for supplementary exam.)

**Semester IV**

Seminar : 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.

Note : Thesis of dissertation work must be submitted to the University on or before 30th April (for regular exam. ) and 30th November (for supplementary exam. ). Thesis of Dissertation work be submitted with late fee to the University upto 31 May (for regular exam.) and 31st December (for supplementary exam.). The late fee shall be charged as in case of Examination form.

Notes : 1. Student should fill the examination form in the beginning of III semester jointly for III & IV semester.

2. Single marksheet for III & IV semester together will be given to the student.

Appendix - E

Two Year Post Graduate Degree Course in Master of Engineering (Full-Time) (CGS) Computer Science & Information Technology																							
First Semester																							
Sl. No.	Subject Code	Subject	TEACHING SCHEME			EXAMINATION SCHEME						TOTAL											
			Lecture	Tutorial	Practical	CREDITS	DURATION OF PAPERS (Hr.)	MAX. MARKS THEORY PAPER	MAX. MARKS COLLEGE ASSESSMENT	TOTAL	MIN. PASSING MARKS		THEORY PAPER	SUBJECT	EXTERNAL	INTERNAL	MAX. MARKS	TOTAL	MIN. PASSING MARKS				
01	1RNM1	Advance Computer Architecture	3	0	0	3	3	3	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
02	1RNM2	Distributed Operating System Design	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
03	1RNM3	Distributed Database System	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
04	1RNM4	Wireless Communication & Network Computing	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
05	1RNM5	Elective-I	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
06	1RNM6	CSIT Lab-I	0	0	2	2	1	1	--	--	--	--	--	--	--	25	25	25	50	25	25	25	
07	1RNM7	CSIT Lab-II	0	0	2	2	1	1	--	--	--	--	--	--	--	25	25	25	50	25	25	25	
08	1RNM8	Seminar & Technical Paper Writing	0	1	0	1	1	1	--	--	--	--	--	--	--	--	--	--	50	50	50	50	
		<b>TOTAL</b>	<b>19</b>	<b>1</b>	<b>4</b>	<b>24</b>	<b>22</b>	<b>22</b>			<b>500</b>					<b>TOTAL</b>			<b>150</b>			<b>150</b>	<b>650</b>

  

Second Semester																							
Sl. No.	Subject Code	Subject	TEACHING SCHEME			EXAMINATION SCHEME						TOTAL											
			Lecture	Tutorial	Practical	CREDITS	DURATION OF PAPERS (Hr.)	MAX. MARKS THEORY PAPER	MAX. MARKS COLLEGE ASSESSMENT	TOTAL	MIN. PASSING MARKS		THEORY PAPER	SUBJECT	EXTERNAL	INTERNAL	MAX. MARKS	TOTAL	MIN. PASSING MARKS				
01	2RNM1	Real Time Embedded Systems	3	0	0	3	3	3	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
02	2RNM2	Performance Analysis For Imaging Systems	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
03	2RNM3	Information Technology & Security	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
04	2RNM4	Software Engineering, Testing & Reliability	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
05	2RNM5	Elective-II	4	0	0	4	4	4	80	20	100	40	50	50	100	40	50	50	150	50	50	50	
06	2RNM6	CSIT Lab-III	0	0	2	2	1	1	--	--	--	--	--	--	--	25	25	25	50	25	25	25	
07	2RNM7	CSIT Lab-IV	0	0	2	2	1	1	--	--	--	--	--	--	--	25	25	25	50	25	25	25	
08	2RNM8	Seminar	0	1	0	1	1	1	--	--	--	--	--	--	--	--	--	--	50	50	50	50	
		<b>TOTAL</b>	<b>19</b>	<b>1</b>	<b>4</b>	<b>24</b>	<b>22</b>	<b>22</b>			<b>500</b>					<b>TOTAL</b>			<b>150</b>			<b>150</b>	<b>650</b>

Elective-I: 1) Expert System Design & Intelligent System 2) Algorithms 3) Information Technology & Management

Elective-II: 1) Advanced Computing Techniques 2) Mobile Computing 3) Digital Media Development

Two Year Post Graduate Degree Course in Master of Engineering (Full-Time) (C.GS)  
Computer Science & Information Technology

Third Semester											
S.No.	Subject Code	Subject	Lecture	Tutorial	Practical	TOTAL	CREDITS	INTERNAL MARKS	TOTAL	MM. PASSING MARKS	
01	3RNMEI	SEMINAR AND DISSERTATION	-	-	6	6	15	100	100	50	
<b>TOTAL</b>			-	-	6	6	15		<b>100</b>		
<b>TOTAL</b>										<b>100</b>	

Fourth Semester											
S.No.	Subject Code	Subject	Lecture	Tutorial	Practical	TOTAL	CREDITS	EXTERNAL MARKS	INTERNAL MARKS	TOTAL	MM. PASSING MARKS
01	4RNMEI	SEMINAR AND DISSERTATION	-	-	12	12	30		100	300	150
<b>TOTAL</b>			-	-	12	12	30		100	<b>300</b>	
<b>TOTAL</b>										<b>300</b>	<b>300</b>
<b>TOTAL</b>										<b>300</b>	<b>300</b>
<b>GRAND TOTAL</b>										<b>1700</b>	<b>1700</b>

**Semester III**

**Seminar:** Seminar to be delivered on work completed during third semester. 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.

**Semester IV**

**Seminar:** 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.

**Note:** Thesis of dissertation work must be submitted to the University on or before 30<sup>th</sup> April (for regular exam.) and 30<sup>th</sup> November (for supplementary exam). Thesis of Dissertation work be submitted with late fee to the University up to 31 May (for regular exam.) and 31<sup>st</sup> December (for supplementary exam). The late fee shall be charged as in case of Examination form.

**Notes:** 1. Student should fill the examination form in the beginning of III semester jointly for III & IV semester.

2. Single mark sheet for III & IV semester together will be given to the student.



Thursday, the 27<sup>th</sup> September, 2012

Direction

No. 33/2012

Date :- 26/09/2012

Subject :- Corrigendum to Direction No.32 of 2010 regarding Examinations leading to the Degree of Master of Engineering (M.E.) (Part Time) (Semester Pattern....Credit Grade System)

Whereas, the Direction NO.32 of 2010 in respect of the examinations leading to the degree of Master of Engineering (M.E.) (Part-Time) (Semester Pattern.... Credit Grade System) is in existence,

AND

Whereas the Schemes of teaching & examinations for various branches of Master of Engineering (M.E.) (Part Time) (Semester Pattern ... Credit Grade System) in the faculty of Engineering & Technology have been provided vide appendices A, B, C, D, & E appended with Direction No. 32 of 2010,

AND

Whereas, the provisions for the admissions and other detailed provisions to the Degree of Master of Engineering ( Part Time) are prescribed by the Direction No. 32 of 2010,

AND

Whereas, the proposal is received from the Principal, Prof.Ram Meghe Instt.of Technology & Research, Badnera regarding starting of new course M.E. Information Technology (Part Time) from the academic session 2012-2013,

AND

Whereas, the Board of Studies in Information Technology in its meeting held on 23.07.2012 resolved to recommend the eligibility criteria, scheme of teaching & examination and draft syllabus of Master of Engineering (Part Time) in Information Technology course for its implementation from the academic session 2012-2013 and onwards,

AND

Whereas, Hon'ble Vice Chancellor has accepted the eligilibiy criteria, scheme and syllabus of Master of Engineering in Information Technology course under session 14 (7) of the Maharashtra Universities Act, 1994 on behalf of the Faculty of Engineering & Technology on dated 17.08.2012,

AND

Whereas, the Academic Council in its meeting held on 28.08.2012 vide Item No.96 has approved the scheme of teaching & examination and syllabus alongwith eligibility criteria for admission to M.E. Information Technology (Part-Time),

AND

Whereas, the scheme of teaching & examination and syllabus alongwith eligibility criteria for admission to the said course are to be implemented from the academic session 2012-2013 in phase wise manner,

AND

Whereas, admissions to the First Year of Master of Engineering (Part-Time) course are to be made in the academic aession 2012-2013,

AND

Whereas, the matter for admission of the students at the examination is required to be regulated by an Ordinance,

AND

Whereas, the scheme of teaching & examination for the said course in the Faculty of Engineering & Technology is required to be regulated by the Regulation ,

AND

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

AND

Whereas, the syllabus along with the scheme of teaching & examination of the said



course for Semester First & Second M.E.(Part-Time) course in Information Technology is to be made available for the students admitted during 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 shall be called “ Corrigendum to Direction No.32 of 2010 regarding Examinations leading to the Degree of Master of Engineering (M.E.) (Part-Time) (Semester Pattern ... Credit Grade System), Direction, 2012.”
2. This Direction shall come into force with effect from the session :
  - (i) 2012-2013 for Semester – First & Second
  - (ii) 2013-2014 for Semester – Third & Fourth
  - (iii) 2014-2015 for Semester – Fifth & Sixth
3. The Eligibility Criteria for admission to the Degree of Master of Engineering (M.E.) (Part-Time) course shall have passed the Degree Examination with at least 55% marks in Bachelor of Engineering in a branch as given below of the University or any other examination recognised by the University equivalent thereto for the Part-Time M.E.Course they must have a full time work experience of minimum 2 years in registered firm/company/industry/education and research institution/govt.deptts./govt.autonomous organisations in the relevent field in which admission is being sought.

Entry level Qualification for Part-Time M.E. (I.T.) :

M.E. Branch	Entry Level Qualification B.E./B.Tech. of any statutory University
1.	2.
a) M.E. (Information Technology)	Information Technology, Computer Sci. & Engineering, Computer Technology, Computer Engineering, Electronics & Telecommunications, Electronics Engineering

4. The scheme of teaching & examination for M.E. (Information Technology) (Part-Time) shall be as per Appendix- A, appended with this Direction.
5. Other related provisions of the Direction No. 32 of 2010 shall be applicable for the said course.

Date : 25/09/2012

Sd/-  
(Mohan K. Khedkar)  
Vice Chancellor

THREE YEAR POST GRADUATE DEGREE COURSE IN MASTER OF ENGINEERING (PART TIME)  
INFORMATION TECHNOLOGY (CREDIT GRADE SYSTEM)

Appendix - A

Sr.No	Subject Code	Subject	Teaching Scheme (Hours per Week)				Credits	Examination Scheme								
			Lecture	Tutorial	P/D	Total Hrs/Wk		Theory Duration of Paper (Hr.)	Max Marks Th Paper	Max Marks College Assessment	Total	Minimum Passing Marks	Practical Total	Min. Passing Marks		
1	1NMEP1	Operating System Configuration	4	0	0	4	4	3	80	20	100	40	50	25	50	25
2	1NMEP2	Database System Design	4	0	0	4	4	3	80	20	100	40	50	25	50	25
3	1NMEP3	LAB-I (Based on 1NMEP1 & 1NMEP2)	0	0	2	2	1	--	--	--	200	--	--	50	50	25
		Total	8	0	2	10	9	--	--	--	200	--	--	250	50	50

**SECOND SEMESTER**

Sr.No	Subject Code	Subject	Teaching Scheme (Hours per Week)				Credits	Examination Scheme								
			Lecture	Tutorial	P/D	Total Hrs/Wk		Theory Duration of Paper (Hr.)	Max Marks Th Paper	Max Marks College Assessment	Total	Minimum Passing Marks	Practical Total	Min. Passing Marks		
1	2NMEP1	Digital Medical Development	4	0	0	4	4	3	80	20	100	40	50	25	50	25
2	2NMEP2	Information Technology Management	4	0	0	4	4	3	80	20	100	40	50	25	50	25
3	2NMEP3	System Security	4	0	0	4	4	3	80	20	100	40	50	25	50	25
4	2NMEP4	LAB-II (Based on 2NMEP1 & 2NMEP2)	0	0	2	2	1	--	--	--	300	--	--	50	50	25
		Total	12	0	2	14	13	--	--	--	300	--	--	350	50	50

**THIRD SEMESTER**

Sr.No	Subject Code	Subject	Teaching Scheme (Hours per Week)				Credits	Examination Scheme								
			Lecture	Tutorial	P/D	Total Hrs/Wk		Theory Duration of Paper (Hr.)	Max Marks Th Paper	Max Marks College Assessment	Total	Minimum Passing Marks	Practical Total	Min. Passing Marks		
1	3NMEP1	Net Centric Computing	4	0	0	4	4	3	80	20	100	40	50	25	50	25
2	3NMEP2	Real Time Embedded System Design	4	0	0	4	4	3	80	20	100	40	50	25	50	25
3	3NMEP3	Elective-I	4	0	0	4	4	3	80	20	100	40	50	25	50	25
4	3NMEP4	LAB-III (Based on 3NMEP1 & 3NMEP2)	0	0	2	2	1	--	--	--	300	--	--	50	50	25
		Total	12	0	2	14	13	--	--	--	300	--	--	350	50	50

ELECTIVE COURSES ARE ENGINEERING AND TECHNOLOGICAL COURSES OFFERED BY COLLEGE AND PROFESSIONAL COURSES

**FOURTH SEMESTER**

Sr.No.	Subject Code	Subject	Teaching Scheme: (Hours per Week)				Credits	Examination Scheme				Min. Passing Marks
			Lecture	Tutorial	P/D	Total Hrs/Wk		Th. Paper	Subject	Max. Marks	Practical	
1	4NMEP1	Integrative Programming	4	0	0	4	4	Th. Paper	Subject	80	50	50
2	4NMEP2	Elective-II	4	0	0	4	4	40	50	80	50	50
3	4NMEP3	LAB-IV (Based on 4NMEP1)	0	0	2	2	1	40	50	80	50	50
		Total	8	0	2	10	9	200	250	250	250	250

**ELECTIVE-II : (1) SOFTWARE TESTING (2) WIRELESS NETWORKS AND COMMUNICATION (3) DATA WAREHOUSING AND DATA MINING**

**FIFTH SEMESTER**

Sr.No.	Subject Code	Subject	Lecture	Tutorial	P/D	Total Hrs/Wk	Credits	Internal Marks	Total	Min Passing Marks
1	5NMEP1	Seminar and Dissertation	--	--	6	6	15	100	100	50
		Total			6	6	15	100	100	50

**SIXTH SEMESTER**

Sr.No.	Subject Code	Subject	Lecture	Tutorial	P/D	Total Hrs/Wk	Credits	External Marks	Internal Marks	Total
1	6NMEP1	Seminar and Dissertation	--	--	6	6	15	200	100	300
		Total			6	6	15	200	100	300
<b>GRANT TOTAL</b>										<b>1600</b>

**Semester V :**

**Seminar**

Seminar to be delivered on work completed during fifth semester. 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.

**Dissertation**

Title of the dissertation work to be submitted to the University on or before 15 Sept (For regular examination) and 15th of February for supplementary exam.) Title modified/rejected by the sanctionary authority to be conveyed to the concern within a month.

**Semester VI**

**Seminar**

Seminar 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.

**Dissertation**

Title of Dissertation work must be submitted to the University on or before 30th April (for regular exam) and 30th November (for supplementary exam.) Thesis of Dissertation work can be submitted with late fee to the University upto 31 May (for regular exam) and 31st December (for supplementary exam.) The fee will be allowed in case of exceptional cases.

**Seminar**

Seminar should be held in the examination form in the beginning of 5th semester (from 15th to 30th June) for 5th & 6th semester.



Thursday, the 4<sup>th</sup> October 2012  
Rule No.10 of 2012

**Rules for conducting Onlone Ph.D.Entrance Test(PET)  
for registration of Degree of Doctor of Philosophy,(Amendment)2012**

Whereas it is expedient to amend the Rules in respect of conducting Online Ph.d.Entrance Test (PET) for Degree of Doctor of Philosophy i.e. original Rule No.8 of 2012 for the purposes hereinafter appearing,the Management Council is hereby pleased to make the following Rules.

- 1 These Rules may be called`Rules for conducting Online Ph.D.Entrance Test (PET) for registration of Degree of Doctor of Philosophy,(Amendment)2012`.
1. The Rules shall come into force w.e.f.the date of its approval by the Management Council.
2. In clause 9 of Rule No.8 of 2012, the sentence`The PET will comprise two papers` be replaced by the sentence `The PET will comprise One Paper with two sections i.e. Section A & Section B`

In Rule No.8 of 2012 the sentences appeared after the words `Paper Course` in sub-clause d) of Clause 9, be substituted by the sentence `The Paper Course for Section B shall be as that of prescribed for the respective P.G. course of the University`.

3. In Rule No.8 of 2012 the words `Paper I` and `Paper II` where ever appeared be replaced by the words `Section A` and `Section B` respectively.

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Thursday, the 11<sup>th</sup> October, 2012  
Direction

No: 34/2012

Date :10/10 /2012

**Subject: Qualifications, Age limit and Experience for recruitment on the posts of Health Officer and Health Attendant Direction, 2012**

Whereas the State Government has granted the posts of Health Officer in Class-I and Health Attendant in Class-IV for the University, vide its resolution No. SAU 2011(493/11) Part-1, Dated 22.11.2011.

AND,

Whereas the qualifications, age limit and experience for recruitment on the posts of Health Officer and Health Attendant are not yet prescribed.

AND,

Whereas the Management Council have the powers to lay down Statutes, for the qualifications and mode of recruitment of officers and other employees of the University, under sub-section (t) of Section 28 of the Maharashtra Universities Act, 1994.

AND,

Whereas the Management Council in its meeting held on 14.8.2012 vide item No. 235, has resolved to decide the qualifications for the recruitment on the posts of Health Officer and Health Attendant as mentioned in Appendix-A, which is appended with this direction.

AND,

Whereas framing statute for prescribing the qualifications, age limit and experience for recruitment on the posts of Health Officer and Health Attendant is time consuming process.

Now, therefore, I, Dr. M. 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 hereby direct as under :-

1. This Direction may be called "Qualifications for recruitment on the posts of Health Officer and Health Attendant Direction, 2012" .
2. This Direction shall come into force with effect from the date of its issuance.
3. As resolved by the Management Council in its meeting dated 14.8.2012, Qualifications, Age limit and Experience shall be required as mentioned in Appendix-A, which is appended with this direction, for the recruitment on the posts of Health Officer and Health Attendant .

Amravati  
Dated : 9/10/2012

Sd/-  
(M.K.Khedkar)  
Vice-Chancellor,  
Sant Gadge Baba Amravati University

Sant Gadge Baba Amravati University

Required Qualifications for recruitment on the posts of Health Officer and Health Attendant

Sr.No.	Name of the post	Required Qualification for recruitment
1.	Health Officer	<ol style="list-style-type: none"><li>1. Have passed M.B.B.S/B.A.M.S. Degree examination comprised in the faculty of medicine of any statutory University.</li><li>2. At least 5 years' experience as a medical practitioner after completion the Internship.</li><li>3. Knowledge of writing and reading in Marathi Language is essential.</li><li>4. Age limit shall be minimum 30 years and maximum 40 years. 5 years shall be relaxable for Backward candidates.</li><li>5. Upper age limit shall not be applicable to the employees who are working in the Universities constituted under Maharashtra Universities Act, 1994 and its affiliated colleges/institutes.</li><li>6. Certificate of Computer Qualification is essential.</li></ol>
2.	Health Attendant	<ol style="list-style-type: none"><li>1. Have passed 8<sup>th</sup> Standard examination.</li><li>2. At least one year working experience of related work in Hospital or Government Hospital.</li><li>3. Age limit shall be minimum 18 years and maximum 33 years. 5 years shall be relaxable for Backward candidates.</li><li>4. Upper age limit shall not be applicable to the employees who are working in the Universities constituted under Maharashtra Universities Act, 1994 and its affiliated colleges/institutes.</li></ol>



Thursday, the 25<sup>th</sup> October, 2012  
DIRECTION

No. : 35/2012

Date : 25/10/2012

Subject : Corrigendum to Direction No. 21/2011 in respect of examinations leading to the Degree of Bachelor of Journalism and Mass Communication (B.J.M.C.) (Three Years Degree Course ... Annual Pattern).

Whereas, the Direction No. 21/2011 relating to the Examinations leading to the Degree of Bachelor of Journalism and Mass Communication (B.J.M.C.) (Three Years Degree Course ... Annual Pattern) is in existence in the University,

AND

Whereas, then Chairman of the Ad-hoc Committee in Mass Communication in the faculty of Social Sciences has recommended the corrections to Para-4, Para-8 and Para-9 of Direction No. 21/2011 regarding the conduction of examination,

AND

Whereas, the Hon'ble Vice Chancellor has accepted the above recommendations on behalf of the Faculty of Social Sciences and Academic Council u/s 14(7) of the Maharashtra Universities Act, 1994 on 17.10.2012,

AND

Whereas, it is necessary to carry out the corrections in the above said Direction in view of the organization of Winter-2012 Examination for Bachelor of Journalism and Mass Communication Course immediately.

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

1. This Direction may be called, "Corrigendum to the Direction No. 21/2011 in respect of examinations leading to the Degree of Bachelor of Journalism and Mass Communication (B.J.M.C.) (Three Years Degree Course ... Annual Pattern) Direction, 2012".
2. This direction shall come into force from Winter-2012 Examination.
3.
  - i) In para-4 of the Direction No. 21/2011, the word, 'annually' appeared in third line, be substituted by the words 'twice a year'.
  - ii) In para-8 of the said Direction, the word, "three" appeared in fourth line, be substituted by the word, "four".
  - iii) Clause (b) of Para-9 of said Direction shall be substituted as under :-

"The medium of instruction and examination shall be English/Marathi/Hindi except for the Subject in languages. The Question paper shall be in English/Marathi/Hindi".

Date : 22 /10/2012

Sd/-  
(M.K.Khedkar)  
Vice- Chancellor  
Sant Gadge Baba Amravati University

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Thursday, the 8<sup>th</sup> November, 2012

**DIRECTION**

No.36/2012

Date : 3 /11/2012

**Subject : Designation of the Standing Committee constituted u/s 50 (2) of the Maharashtra Universities Act, 1994 as an Authority, and procedure at its meetings**

Whereas the Maharashtra Universities Act, 1994 provides the Constitution of the Standing Committee under sub section (2) of the Section 50, by nominations of the members by the authorities, namely :- the Senate, the Management Council, the Academic Council and the nominee of the Chancellor on the Management Council,

AND

Whereas the provision of sub section (1) of Section 50 of the Maharashtra Universities Act.,1994 regarding vacancies to be filled by the Standing Committee is as under.

“When any vacancy occurs in the office of a member, other than an *ex-officio* member of any authority or other body of the university before the expiry of his normal term, the vacancy shall be filled, as soon as may be, by nomination of a person by the Standing Committee constituted under sub-section (2). The person so nominated shall be a person who is otherwise, eligible to be elected on the said authority or body from the same category. The person so nominated shall hold office only so long as the member in whose place he has been nominated, would have held it, if the vacancy had not occurred.”

AND

Whereas sub-section (11) of the Section 24 of the Act provides that such other bodies of the university as are designated by the Statutes to be the authorities of the university,

AND

Whereas the Standing Committee, formed by the respective authorities, is the body of the University as provided under sub-section (7) of the Section. 2 of the Act,

AND

Whereas sub-section (4) of the Section 51 of the Act provides that the powers and duties of the authorities of the University may be provided by the Statutes,

AND

Whereas sub section (1) of the Section 49 of the Act provides that all matters with regard to the conduct of the meetings of the authorities, bodies or committees, if any, constituted by the university, or any authority shall be as such as may be prescribed by the statutes,

AND

Whereas the Chairman of the Standing Committee is to be elected by its members from amongst themselves as provided under sub section (3) of the Section 50 of the Act,

AND

Whereas as per provision made under sub-Section (2) of the Section 47 of the Act, the other details relating to elections, not specified in the said Act, shall be as prescribed by the Statutes,



AND

Whereas the procedure to be adopted in the meeting and the ensuing meetings to be held in future needs to be revised, which is prescribed by Direction No.22 of 2006.

AND

Whereas the Standing Committee in its meeting dt.27.7.2012 vide Item No.5 recommended to repeal Direction No.22/2006,

AND

Whereas the above matters are to be regulated by the Statute and as there is no Statute in this regard and making of a Statute is a time consuming process,

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 the Section (14) of the Maharashtra Universities Act, 1994, hereby issue the following Direction.

1. This Direction may be called “Designation of the Standing Committee as an Authority, and Procedure at its meetings, Direction 2012”.
2. This Direction shall come into force from the date of its issuance.
3. The Standing Committee, formed by the respective authorities as laid down under clauses (a), (b), and (c) inclusive of clause (d) of sub-Section (2) of the Section 50 of the Act, is hereby designated as an authority of the University as laid down under sub-Section (11) of the Section 24 of the said Act.
4. After constitution of the Standing Committee as laid down under sub-Section (2) of the Section 50 of the Act, its first meeting shall be convened by the Registrar with the orders of the Vice Chancellor in exercise of the powers vested in him/her under sub-Section (3) of the Section 14 of the said Act.

Provided that this first meeting, in any case, shall not be convened later than three months from the date of last nominations, as the case may be, by the respective authorities, provided under clause (a) or (b) or (c) of sub-Section (2) of the Section 50 of the said Act.

5. Item No. 1 on the agenda for first meeting shall be the election of a Working Chairman. The members present shall elect a person from amongst themselves to preside at the meeting, to deal with item No. 2 on the Agenda, and the process of election in this respect shall be by raising hands.

Provided firstly that the person to be elected as the Working Chairman shall not be a candidate for the election to the post of Chairman of the Standing Committee.

Provided secondly that the Working Chairman shall not have a casting vote, in case there is an election for the post of the Chairman.

6. Item No. 2 on the agenda of the first meeting shall be regarding election of the Chairman of the Standing Committee by its members from amongst themselves as provided under sub-Section (3) of the Section 50 of the Act, and the Working Chairman shall be the Presiding Officer for completing the procedure provided under Para 15 of Statute No. 14 of 2000 in respect of “Nominations” as amended by Direction No.60/2010, dt.16.10.2010.
7. The process for the election of the Chairman of the Standing Committee as provided under Para. 4 read with Para 14 of Statute No. 14 of 2000 as amended by Direction No.60/2010 in respect of “Nominations” shall be completed by the Registrar two days before the date prescribed for the first meeting.
8. The quorum for the meeting shall ordinarily be one-third of the number of the sitting members.If the quorum is not present within fifteen minutes after the advertised time of the first meeting, the meeting shall stand adjourned, and this adjourned meeting shall commence after forty-five minutes of the advertised time on the same day, at the same place, and such adjourned meeting shall require no quorum.

A meeting, excluding the first one, shall be adjourned by the Chairman to a specific time on the same day or on a later date for want of necessary quorum, and no quorum shall be necessary for such adjourned meeting.

9. There shall be **atleast** two meetings of the Standing Committee in each calendar year. If the first meeting of Standing Committee, for the election of the Chairman, is held, the next regular meeting shall be held on the date fixed by the Chairman of the Standing Committee.
- Provided that, the regular meeting and emergent meeting of the Committee shall be convened by the Chairman as per Section 49(2) of the Act, 1994.**
10. Not less than fifteen days, notice of the date, time and the place of a meeting shall be given.
11. The Agenda shall be despatched seven clear days before the date of the meeting, other than an emergent meeting.
12. No business shall be considered at a meeting other than that specified in the Agenda. A meeting may be adjourned to any day in order to complete the unfinished business. Notice of such adjournment shall also be sent to absent members.
13. If the Chairman is absent at the meeting, the members present shall elect a person from amongst themselves to preside over the meeting
14. All items, questions, matters or proposals on the agenda shall be decided by the majority of votes of members present. The Chairman shall have a vote. In case of an equality of votes, the Chairman shall have a casting vote.
15. Agenda items for the meeting of the Standing Committee shall be approved and finalised by the Registrar and the said agenda shall be placed before the meeting, in the proforma prescribed under Appendix-A, appended to this Direction, regarding the Statement showing the vacancies occurred in the office of a member on the authorities, committies or bodies of the university before the expiry of the normal term, under the signature of the Secretary of the Committee.
- The Standing Committee shall nominate the persons in accordance with the provisions mentioned in the Direction, otherwise eligible to be elected, in the proforma prescribed under Appendix-B, appended to the Direction. The nominations made by the Standing Committee shall be notified in the Sant Gadge Baba Amravati University Gazette-Part Two, in the form of Appendix-C, appended to the Direction.
- If any dispute arises as to whether a vacancy has legally occurred or not, and whether a nominated person on a vacancy is otherwise eligible to be elected or not, such a dispute shall be entertained by the Vice Chancellor, and after giving a personal hearing to the complainant, the Vice Chancellor shall give his/her decision, and his/her decision shall be final. However no such complaint shall be entertained, if it is received after seven days from the date of issuance of the said Notification.
16. The Registrar shall be the Secretary of the meeting of Standing Committee, and in his absence the Deputy/Assistant Registrar of Administration Department shall provide the secretarial assistance to the meeting of the Standing Committee.
17. By issuance of this Direction, the Direction No.22/2006 is hereby repealed.

Place : Amravati  
Date : 29/10/2012

Sd/-  
(Mohan Khedkar)  
Vice-Chancellor

SANT GADGE BABA AMRAVATI UNIVERSITY

APPENDIX-A

STATEMENT SHOWING THE VACANCIES OCCURED IN THE OFFICE OF A MEMBER ON THE AUTHORITIES, BODIES OR COMMITTEES OF THE UNIVERSITY BEFORE THE EXPIRY OF THE NORMAL TERM

TABLE

Sr. No.	Name of the Member with Address	Name of the authority/ Body or Committee in which the vacancy occurred.	Nature of the membership on the authority/body or committee	Details of nomination reg. the reasons for vacancy on authority, body or committee
1	2	3	4	5

Registrar,  
Sant Gadge Baba Amravati University

SANT GADGE BABA AMRAVATI UNIVERSITY

APPENDIX-B

Statement showing the decisions of Standing Committee in its meeting held on \_\_\_\_\_ at \_\_\_\_\_ a.m.

TABLE

Sr. No.	Name of the person with Address who is nominated to be a member	Name of the authority/ body or committee in which member is nominated	Nature of the membership on the authority/body or committee	Details of eligibility
1	2	3	4	5

Chairman  
Standing Committee

Secretary  
Standing Committee

SANT GADGE BABA AMRAVATI UNIVERSITY  
NOTIFICATION

No. / 20

Date :

**Sub : Filling of vacancies on the authorities, bodies or committees of the University.**

Whereas sub-section(1) of section 50 of the Maharashtra Universities Act,1994 provides -

“50(1)- When any vacancy occurs in the office of a member, other than an ex-officio member of any authority or other body of the University before the expiry of his normal term, the vacancy shall be filled, as soon as may be, by nomination of a person by the Standing Committee constituted under sub-section (2). The person so nominated shall be a person who is otherwise, eligible to be elected on the said authority or body from the same category. The person so nominated shall hold office only so long as the member in whose place he has been nominated, would have held it, if the vacancy had not occurred.”

AND

Whereas, there are vacancies occurred now in the membership of the authorities, committees or bodies of the University.

Now, therefore, in accordance with the power conferred on it by sub-section (1) of the Section 50 of the Act, the Standing Committee in its meeting held on ----- is pleased to nominate persons mentioned in column No.2 of the following table as Members of the Authority, Committee or Body mentioned in column No.4 under the provisions mentioned in column No.5 of the said table.

TABLE

Sr.	Name & Address of person nominated	Member/ Chairman	Name of the authority, body or committee	Nature of the membership on the authority, body or committee
1	2	3	4	5

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Registrar  
Sant Gadge Baba Amravati University.

**SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE-2012- PART ONE-183**  
**DIRECTION**

No. 37/2012

Date : 08/11/2012

**Subject : Corrigendum to Direction No. 26 of 2011 & 24 of 2012 in respect of Examinations leading to the Degree of Master of Business Administration (M.B.A.) (Semester pattern-Two year course) .**

Whereas, Direction No. 26 of 2011 & 24 of 2012 in respect of Examinations leading to the Degree of Master of Business Administration (M.B.A.) (Semester pattern-Two year course) is in existence in the University.

**AND**

Whereas, the Academic Council in its meeting held on 28/8/2012 vide Item No.91 has resolved to accept the paper titles to be revised under the Appendix-C & D of the papers MBA/3201/M, MBA/3206/M, MBA/4201/SM, MBA/4203/SM, MBA/4206/SM and MBA/4302/OB in the scheme of Examinations of M.B.A. Semester-III & IV respectively.

**AND**

Whereas, the Academic Council in its meeting held on 28/8/2012 has resolved to refer the matter to the Ordinance Committee to make amendments in the respective Ordinance/Regulation.

**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 revised titles in the scheme of examinations of Semester-III & IV of M.B.A. is to be implemented from the academic session 2012-13.

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 & 24 of 2012 in respect of Examinations leading to the Degree of Master of Business Administration (M.B.A.) (Semester pattern) (Two year course) Direction 2012".
- 2) This direction shall come into force from the date of its issuance.
- 3) The following corrections be made in scheme of examination under the Appendix-C & D appended with the Direction No. 26 of 2011 & 24 of 2012 for rectifying the Direction which are to be implemented from the academic session 2012-13 for M.B.A. Semester-III & IV as follows-
  - i) the paper title "International Business Strategy" appearing against the paper Code No.MBA/3201/M be substituted by the paper title "International Marketing Strategy"
  - ii) the paper title "Agriculture Marketing" appearing against the paper Code No.MBA/3206/M be substituted by the paper title "Agro Business Marketing"
  - iii) the paper title "Sales and Promotion Management" appearing against the paper Code No.MBA/4201/SM be substituted by the paper title "Sales Promotion Management "
  - iv) the paper title "Marketing of Social Services" appearing against the paper Code No.MBA/4203/SM be substituted by the paper title "Marketing for Non-Profit Organisations and Social Services "
  - v) the paper title "International Marketing" appearing against the paper Code No.MBA/4206/SM be substituted by the paper title "International Marketing Environment"
  - vi) the paper title "Organization Development" appearing against the paper Code No.MBA/4302/OB be substituted by the paper title "Organizational Development and Intervention Strategies"

Amravati.  
Dated: 7/11/2012

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

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Thursday, the 15<sup>th</sup> November, 2012

**DIRECTION**

No. : 38/2012

Dated: 10/11/2012

**Subject: Direction for required undertakings, certificates and supportive evidences to be submitted by the proposer at the time of filling Nomination Paper for co-option of members by Board of Studies, Direction 2012.**

*Whereas*, the Government of Maharashtra has amended the Maharashtra Universities Act, 1994, (hereinafter referred to as the Act) for the purposes hereinafter appearing; and promulgated the Maharashtra Universities (Amendment) Ordinance, 2009, on 24<sup>th</sup> March, 2009 to add following Section 24-A, after Section 24 of the Act.

“24-A. Notwithstanding anything contained in any other provisions of this Act, in consultation with the Chancellor, the State Government may, by an order published in the Official Gazette, specify the eligibility conditions for being elected or nominated as a member of any authority of the University.”

AND

*Whereas*, the Government of Maharashtra in Higher and Technical Education Department, Mantralaya, Mumbai, vide Order No.USG-2009/(85/09)/UNI-4, dated 14<sup>th</sup> September, 2009 and the corrigendum to said order issued on 1<sup>st</sup> December, 2010 has specified the eligibility conditions for being elected or nominated or co-opted as a member of the authorities of the University.

AND

*Whereas*, Section 37 of the Act provides Board of Studies for every subject or group of subjects as prescribed by the Statute.

AND

*Whereas*, Original Statute No.23 in respect of Board of Studies provides Board of Studies for every subject or group of subjects in the different faculties in the University.

AND

*Whereas*, Sub Section (2) of Section 37 of the Act provides members consisting of the Board of Studies.

AND

*Whereas*, Sub Section (2) of Section 37 of the Act provides for co-option of the members on Board of Studies by the members of the Board of Studies consisting under clause (a) and/or (b) of sub-section (2) of Section 37 of the Act.

AND

*Whereas*, procedure for co-option of members of the Board of Studies is prescribed in Statute No.12 of 2000 and 1 of 2011 in respect of co-option of the members by Board of Studies.

AND

*Whereas*, the Senate in its meeting held on 15 & 16 March, 2008, vide item No.66 has accepted and recommended proposal for amending the Statute No.12 of 2000.

AND

*Whereas*, Management Council in its meeting held on 10/11 July, 2008, vide item No.244 directed the office to frame Draft Rule in this regard and the office informed the difficulty to the Management Council and the Management Council in its meeting dated 29.6.2009 vide item No.228, directed to prepare Draft Amendment Statute amending Statute No.12 of 2000.

AND

*Whereas*, taking into consideration the eligibility conditions prescribed by the Government vide order dated 14<sup>th</sup> September, 2009, the University has issued Direction No.4/2011 regarding eligibility conditions for being elected or nominated or Co-opted as a member of Authority(ies)/Committee(s) of the University.

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**SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE-2012- PART ONE-185**

AND

*Whereas*, undertakings and supportive evidences for fulfilling the essential conditions/qualifications for a person to be co-opted are necessary for co-option by Board of Studies.

AND

*Whereas*, amending Statutes as specified above is time consuming process, hence the Direction is required to be issued.

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 "Direction for required undertakings, certificates and supportive evidences to be submitted by the proposer at the time of filling Nomination Paper for co-option of members by Board of Studies, Direction 2012."
2. This Direction shall come into force from the date of its issuance.
3. In this Direction, unless the context otherwise require;
  - a) "Act" means the Maharashtra Universities Act, 1994 as amended by Maharashtra Act Nos.13 of 2000 and 55 of 2000 respectively.
  - b) "Affiliated college" means a college which has been granted affiliation by Sant Gadge Baba Amravati University.
  - c) "Board" means the Board of Studies as provided in Original Statute 23 for every subjects or group of subjects comprised in the Faculty.
4. The Working Chairman/Presiding Officer shall scrutinize the validity of nomination papers on the ground of conditions/qualifications prescribed under proviso of section 37(2)(a), section 37(3) of the Act, Govt. Order No. USG-2009/(85/09)/UNI-4, dated 14<sup>th</sup> September, 2009, Direction No. 4 of 2011, Statute No 12 of 2000 and Statute No. 1 of 2011.
5. The Proposer shall submit the nomination paper **alongwith letter of willingness of person to be co-opted** and certificates/ documents fulfilling the required conditions/ qualifications by the person as under –
  - i) For University teacher : Certificate of Registrar of the University.
  - ii) For College Teacher : Certificate of the Principal/ Head of Institution.
  - iii) For Ph.D. Guide : University Certificate.
  - iv) For person in National Laboratory/ Institution/ Industry : Certificate from the employer/ authorized authority.
  - v) For Ph.D. : Ph.D. Certificate/ Notification of the University/Institution.
  - vi) Five times Examination Work : University Certificate.
  - vii) For Research Paper/Reference Books : Copies of Research Paper/ Reference Books.
6. The Working Chairman/ Presiding Officer shall decide the validity of Nomination Paper for Co-option considering the above certificates, documents and evidences.

Date : 10/11/2012

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

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**Thursday, the 22<sup>nd</sup> November, 2012**

Direction

No. :39 / 2012

Dated:-16/11/2012

**Subject : Corrigendum to Direction No.21/2010 in respect of Examinations Leading to the Degree of षडवर्षीय पदवी (Bachelor of Pharmacy) (Four year - Eight Semester Degree Course), Direction, 2012.**

Whereas, Direction No.21/2010 in respect of Examination Leading to the Degree of षडवर्षीय पदवी (Bachelor of Pharmacy) (Four year - Eight Semester Degree Course), is in existence in the University.

AND

Whereas, the aforesaid Direction is corrected by issuing corrigendum vide Directions Nos.8/2011, 4/2012.

AND

Whereas, Controller of Examinations vide his note dated 4.9.2012 informed that the said Direction provides the additional facility of improvement of internal assessment in only one chance vide para 21) of above mentioned direction. But, it is very difficult to check at office level whether the student is availing the facility for first time. Hence Dean of the faculty was called for guidance, where he suggested the additional provision & correction.

AND

Whereas, the Honble Vice-Chancellor has accepted the aforesaid additional provision & correction u/s 14(7) of the M.U.Act, 1994, on behalf of B.O.S. in Pharm.Sci., Faculty of Medicine & Academic Council.

AND

Whereas, the Academic Council in its meeting held on 28.8.2012 while considering the item No.94 has approved the correction to aforesaid Direction, and referred the matter to Ordinance Committee for making Ordinance/Regulation in this regard.

AND

Whereas, making of Ordinance/Regulation for B.Pharm. Semester-I to VIII is a time consuming process.

AND

Whereas, the matter is required to be made applicable from Winter-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.21/2010 in respect of Examinations Leading to the Degree of षडवर्षीय पदवी (Bachelor of Pharmacy) (Four year - Eight Semester Degree Course), Direction, 2012.
- 2) This direction shall come into force from the date of its issuance.
- 3) The following corrections to be carried out in Direction No.21/2010 in respect of Examinations Leading to the Degree of षडवर्षीय पदवी (Bachelor of Pharmacy) (Four year - Eight Semester Degree Course) to be implemented for Winter-2012 examinations.
  - i) In para 7) (B) of the Direction, the signs & word "(Semester V)" appearing after the word "third year B.Pharm." be replaced by the word "(Semester VI)".
  - ii) In para 21) of the Direction, following proviso be added at the end of para.  
"Provided that an ex candidate can improve his theory/practical internal assessment marks only at the supplementary exam. held immediately after his regular examination."
  - iii) In Appendix-III of the Direction, in Semester-VI, the marks & credits "80(04)" given in the column of theory for the paper "6.7 Project" be shifted in the column of Practical.

Amravati  
Dated : 8/11/2012

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

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