



NABIRA
MAHAVIDYALAYA KATOL

Criterion 1 - Curricular Aspects

1.2- Academic Flexibility

1.2.1- Number of Programmes in which CBCS/Elective course system implemented

Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses

NABIRA MAHAVIDYALAYA, KATOL

Distt. Nagpur (M.S.) Pin - 441 302



Graduation & Post Graduation in Arts, Commerce, Science & Management

Phone : 07112 - 222004 / 222164 Fax : 07112-222004

Email : nmv.college@rediffmail.com Website : www.nabiramahavidyalayakatol.com



Ref. No. :

Date : 26/12/2022

DECLARATION

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.

Dr. Punit Raut
Co-Ordinator
IQAC, NMV Katol

Dr. S. K. Navin
Principal
Nabira Mahavidyalaya,
Katol





RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,
NAGPUR

NOTIFICATION

No. Acad/215.

Date : 15th June, 2015

To,

The Principal
of all the affiliated Science Colleges
of Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur

*CBCS
15-16 and
onwards*

Subject:- Direction No. 10 of 2015.

Sir/Madam,

I am forwarding herewith a copy of the Direction No. 10 of 2015 issued by the Hon'ble Vice-Chancellor under Section 14(8) of Maharashtra Universities Act, 1994 **"DIRECTION RELATING TO THE EXAMINATION LEADING TO THE DEGREE OF MASTER OF SCIENCE, SEMESTER PATTERN (CHOICE BASED CREDIT SYSTEM) AND DEGREE OF MASTER OF SCIENCE AND TECHNOLOGY (APPLIED GEOLOGY). SEMESTER PATTERN, (CHOICE BASED CREDIT SYSTEM)"** along with the examination scheme and Syllabi to be implemented from Academic Session **2015-2016**.

You are requested to kindly bring it to the notice of all teachers and students of your college.

Thanking you,

Direction and Syllabi available on the Rashtrasant Tukadoji Maharaj Nagpur University.

(www.nagpuruniversity.org)

Yours faithfully,

Encl: As above.

Sd/-
(Puran Meshram)
Registrar,
Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur.

No. Acad/--

Nagpur dated the 15th June, 2015

Copy for information and necessary action along with the Direction , Examination Scheme and Syllabi as mentioned above to :-

- 1) The Dean Faculty of Science, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.
- 2) The Controller of Examinations, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- 3) The Director, B.C.U.D., Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- 4) The Deputy Registrar (Examinations) Rashtrasant Tukadoji Maharaj Nagpur University,
- 5) The Deputy Registrar (Coll. Sec.) Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- 6) The Asstt. Registrar (Prof. Exam.), Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- 7) The Asstt. Registrar (Conf.), Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

- 8) The Asstt. Registrar (Exams & Enquiry.), Rashtrasant Tukadoji Maharaj Nagpur University,
- 9) The Officer-in-Charge, Publication Section, R.T.M. Nagpur University, Nagpur.
- 10) The Asstt. Registrar, Ordinance Section, R.T.M. Nagpur University, Nagpur
- 11) The P. A. to the Hon'ble Vice-Chancellor, R.T.M. Nagpur University, Nagpur
- 12) The P. A. to the Hon'ble Pro-Vice-Chancellor, R.T.M. Nagpur University, Nagpur
- 13) The P. A. to the Registrar, R.T.M. Nagpur University, Nagpur
- 14) Mrs. Veena Prakash, Information Scientist, R.T.M. Nagpur University, Nagpur

Sd/-

(Manish Zodpey)

Deputy Registrar(Acad.
Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur.



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
FACULTY OF SCIENCE
DIRECTION NO. 10 OF 2015

**DIRECTION RELATING TO THE EXAMINATION LEADING TO THE DEGREE OF
MASTER OF SCIENCE, SEMESTER PATTERN (CHOICE BASED CREDIT SYSTEM)
AND DEGREE OF MASTER OF SCIENCE AND TECHNOLOGY (APPLIED
GEOLOGY). SEMESTER PATTERN, (CHOICE BASED CREDIT SYSTEM)
(FACULTY OF SCIENCE)**

(Issued under Section 14(8) of the Maharashtra Universities Act, 1994)

Whereas, Maharashtra Universities Act, 1994 (hereinafter referred to as Act) has come into force from 22nd July, 1994 and was amended from time to time,

AND

Whereas, the University Grants Commission, New Delhi vide letter No.D.O.No.F-1-1/2015 (CM) dated 8th January 2015 regarding reforms pertaining to the introduction of Choice Based Credit System at the earliest from the academic session 2015-16 to provide option to students and also seamless mobility across the institutions.

AND

Whereas, the Board of Studies in all the Science subjects in their meeting held during 24.4.2015 prepared the syllabi and scheme of examination for the M. Sc. and M. Sc. (Tech) Applied Geology course and recommended for starting of the Choice Based Credit System in Faculty of Science from the academic session 2015-16,

AND

Whereas, the faculty of Science in its meeting held on 20.5.2015 vide item No. 16, has considered, accepted and recommended to Academic Council, the policy decision regarding introduction of Choice Based Credit System and the draft syllabi of M. Sc. Semester-I to IV (Semester I to VI for M. Sc. (Tech) Applied Geology) with draft direction and other details.

AND

Whereas, the Academic Council in its meeting held on _____ vide item No. ___ has considered, accepted and recommended to Management Council, for M.Sc. along with draft direction and other details.

AND

Whereas, the Management Council in its meeting held on _____ vide item No. __, has considered, accepted the draft direction and other details.

AND

Whereas, the new draft direction and scheme of examination as per semester pattern is to be implemented from the Academic Session 2015-16 for M.Sc. semester I and onwards which is to be regulated by this direction and as such there is no existence and framing of an Ordinance for the above examination is a time consuming process.

AND

Whereas, the admission of students in the Choice Based Credit System at M.Sc. Semester I and onwards are to be made in the Academic Session 2015-16.

AND

Whereas, ordinance making is a time consuming process, therefore, I, Dr. S. P. Kane, Vice Chancellor Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur in exercise of powers vested under Section 14(8) of the Act do hereby issue the following Direction.

1. This Direction may be called "Direction relating to examinations leading to the Degree of Master of Science, Semester Pattern (Choice Based Credit System) and Degree of Master of Science and Technology (Applied Geology), Semester Pattern, (Choice Based Credit System)
2. The direction shall come into force from the date of its issue by Hon'ble Vice Chancellor and shall remain in force till the relevant ordinance comes into being in accordance with the provisions of the Act.
3. The duration of the M. Sc. course shall be of two academic years consisting of four semesters with the University examinations at the end of each semester namely:

DIRECTION 15 OF 2016
FACULTY OF SOCIAL SCIENCE

DIRECTION RELATING TO THE EXAMINATION LEADING TO THE POST GRADUATE DEGREE OF
MASTER OF ARTS IN SOCIAL SCIENCE, CHOICE BASED CREDIT SYSTEM
SEMESTER PATTERN

(Issued under Section 14(8) of the Maharashtra Universities Act, 1994)

Whereas, Maharashtra Universities Act, 1994 (hereinafter referred to as Act) has come into force from 22nd July, 1994 and was amended from time to time,

AND

Whereas, the University Grants Commission, New Delhi vide letter No.D.O.No.F-1-1/2015 (CM) dated 8th January 2015 regarding reforms pertaining to the introduction of Choice Based Credit System at the earliest from the academic session 2015-16 to provide option to students and also seamless mobility across the institutions.

AND

Whereas, the Special Task Committee in all the Social Sciences under the subjects of HISTORY, ECONOMICS, POLITICAL SCIENCE, SOCIOLOGY, PHILOSOPHY, PSYCHOLOGY, GEOGRAPHY, HOME ECONOMICS, WOMEN'S STUDIES & DEVELOPMENT, DR. AMBEDKAR THOUGHT, PUBLIC ADMINISTRATION, BUDDHIST STUDIES, ANCIENT INDIAN HISTORY CULTURE & ARCHAEOLOGY, GANDHIAN THOUGHT, TRAVEL & TOURISM, RASHTRASANT TUKADOJI MAHARAJ THOUGHT in their meeting held during 02nd March 2016 to 12th May, 2016 prepared the syllabi and scheme of examination for the Master of Arts Post Graduate Degree course Choice Based Credit System Semester Pattern in Faculty of Social Science and recommended to the Hon'ble Vice-Chancellor for starting from the academic session 2016-17.

AND

Whereas The Hon'ble Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur in exercise of powers vested under 14/7 of the Maharashtra University Act 1994 on behalf of the Board of Studies under the Faculty of Social Science and Faculty of Social Science has considered, accepted and recommended to Academic Council, the policy decision regarding introduction of Master of Arts Choice Based Credit System Semester Pattern draft syllabi with draft direction and Scheme of examination of Semester-I to IV

AND

Whereas, the Academic Council in its meeting held on 08th June, 2016 vide item No. 1(A) has considered, accepted and recommended to Management Council, for Master of Arts in Social Science Faculty Choice Based Credit System Semester Pattern draft syllabi with draft direction and Scheme of examination of Semester-I to IV

AND

Whereas, the Management Council in its meeting held on 14th June, 2016 vide item No. 96(A) has considered, accepted the Master of Arts in Social Science Faculty Choice Based Credit System Semester Pattern draft syllabi with draft direction and Scheme of examination of Semester-I to IV

AND

Whereas, the new draft direction and scheme of examination as per Choice Based Credit System Semester Pattern is to be implemented from the Academic Session 2016-17 for M.A. semester I and onwards which is to be regulated by this direction and as such there is no existence and framing of an Ordinance for the above examination is a time consuming process.

AND

Whereas, the admission of students in the Choice Based Credit System at M.A. Semester I and onwards are to be made in the Academic Session 2016-17.

AND

Whereas, ordinance making is a time consuming process, therefore, I, Dr. Pramod G. Yeole, Acting Vice Chancellor Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur in exercise of powers vested under Section 14(8) of the Maharashtra University Act 1994 do hereby issue the following Direction.

1. This Direction may be called "Direction relating to examinations leading to the Degree of Master of Arts in Social Science , Choice Based Credit System Semester Pattern.
2. The direction shall come into force from the date of its issue by Hon'ble Vice Chancellor and shall remain in force till the relevant ordinance comes into being in accordance with the provisions of the Act.
3. The duration of the M.A. course shall be of two academic years consisting of four semesters with the University examinations at the end of each semester namely: (HISTORY, ECONOMICS, POLITICAL SCIENCE, SOCIOLOGY, PHILOSOPHY, PSYCHOLOGY, GEOGRAPHY, HOME ECONOMICS, WOMEN'S STUDIES & DEVELOPMENT, DR. AMBEDKAR THOUGHT, PUBLIC ADMINISTRATION, BUDDHIST STUDIES, ANCIENT INDIAN HISTORY CULTURE & ARCHAEOLOGY , GANDHIAN THOUGHT , TRAVEL & TOURISM , RASHTRASANT TUKADOJI MAHARAJ THOUGHT)
 - a) M.A. Semester I Exam
 - b) M.A. Semester II Exam
 - c) M.A. Semester III Exam
 - d) M.A. Semester IV Exam
4. The theory examination of Semester-I, II, III and IV shall be conducted by the University and shall be held separately at the end of each semester at such places and dates as may be decided and notified by the University and shall be held as per the schedule given in the Table below.

Sr. No.	Name of the examination	Regular Admitted, External & Ex Students Examination	Regular Admitted, External & Ex Students Examination
1	M.A. Semester I & III	Winter	Summer
2	M.A. Semester II & IV	Summer	Winter

5. Admission & Eligibility to the Course:

- a) Subject to the compliance with the provisions of this Direction and of other ordinances in force from time to time an applicant for admission to Semester-I examination shall have passed the Bachelor Degree examination of this university or of any other statutory recognized university as equivalent to the Bachelor Degree of this university.
- b) The applicant who has passed Semester-I shall be eligible for admission to Semester-II subject to ATKT rules.
- c) The applicant who has passed Semester-II shall be eligible for admission to Semester-III subject to ATKT rules.

Whereas, the new draft direction and scheme of examination as per Choice Based Credit System Semester Pattern is to be implemented from the Academic Session 2016-17 for M.A. semester I and onwards which is to be regulated by this direction and as such there is no existence and framing of an Ordinance for the above examination is a time consuming process.

AND

Whereas, the admission of students in the Choice Based Credit System at M.A. Semester I and onwards are to be made in the Academic Session 2016-17.

AND

Whereas, ordinance making is a time consuming process, therefore, I, Dr. Pramod G. Yeole, Acting Vice Chancellor Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur in exercise of powers vested under Section 14(8) of the Maharashtra University Act 1994 do hereby issue the following Direction.

1. This Direction may be called "Direction relating to examinations leading to the Degree of Master of Arts in Social Science , Choice Based Credit System Semester Pattern.
2. The direction shall come into force from the date of its issue by Hon'ble Vice Chancellor and shall remain in force till the relevant ordinance comes into being in accordance with the provisions of the Act.
3. The duration of the M.A. course shall be of two academic years consisting of four semesters with the University examinations at the end of each semester namely: (HISTORY, ECONOMICS, POLITICAL SCIENCE, SOCIOLOGY, PHILOSOPHY, PSYCHOLOGY, GEOGRAPHY, HOME ECONOMICS, WOMEN'S STUDIES & DEVELOPMENT, DR. AMBEDKAR THOUGHT, PUBLIC ADMINISTRATION, BUDDHIST STUDIES, ANCIENT INDIAN HISTORY CULTURE & ARCHAEOLOGY , GANDHIAN THOUGHT , TRAVEL & TOURISM , RASHTRASANT TUKADOJI MAHARAJ THOUGHT)
 - a) M.A. Semester I Exam
 - b) M.A. Semester II Exam
 - c) M.A. Semester III Exam
 - d) M.A. Semester IV Exam
4. The theory examination of Semester-I, II, III and IV shall be conducted by the University and shall be held separately at the end of each semester at such places and dates as may be decided and notified by the University and shall be held as per the schedule given in the Table below.

Sr. No.	Name of the examination	Regular Admitted, External & Ex Students Examination	Regular Admitted, External & Ex Students Examination
1	M.A. Semester I & III	Winter	Summer
2	M.A. Semester II & IV	Summer	Winter

5. Admission & Eligibility to the Course:

- a) Subject to the compliance with the provisions of this Direction and of other ordinances in force from time to time an applicant for admission to Semester-I examination shall have passed the Bachelor Degree examination of this university or of any other statutory recognized university as equivalent to the Bachelor Degree of this university.
- b) The applicant who has passed Semester-I shall be eligible for admission to Semester-II subject to ATKT rules.
- c) The applicant who has passed Semester-II shall be eligible for admission to Semester-III subject to ATKT rules.

- d) The applicant who has passed Semester-III shall be eligible for admission to Semester-IV subject to ATKT rules.

ATKT Rules: 6. The ATKT rules for admission for the M.A. Course (Theory and Internal Assessment as separate passing head and on calculation fraction, if any, shall be ignored) shall be as given in the following table

Admission to Semester	Candidate should have passed in following examinations	Candidate should have filled in the examination form of	Candidate should have passed at least 50% of following examinations
Semester-I	Bachelor Degree as per para no.5 (a)	-----	-----
Semester-II	-----	Semester-I	-----
Semester-III	-----	Semester-II	Candidate should have passed at least 50% subject of Semester-I & II taken together
Semester-IV	-----	Semester-III	Candidate should have passed Semester-I and at least 50% subject of Semester-II & III taken together

- 7) Without prejudice to other provisions of Ordinance no. 6 relating to the examination in general, provisions of Para 5, 8, 9, 10, 26, 31 and 32 of the said ordinance shall apply to every student admitted to this course.
- 08) The fees for the tuition, examination, laboratory and other fees shall be as prescribed by the university from time to time.
- 09) For the external candidate the internal marks shall be assigned in proportionate to the marks scored by the candidate in external examination conducted by the university.
- 10) (a) The scope of the subjects shall be as prescribed in the syllabus.
(b) The medium of instruction and examination shall be English/ Hindi/ Marathi except language subjects
- 11) The number of papers and maximum marks assigned to each paper and minimum marks / grade, an examinee must obtain in order to pass the examination shall be as prescribed in appendices appended with this direction. (Appendix 1(A-B), 2(A-B), 3(A-D) AND Appendix 4,5 & 6)
- 12) The examinee at each of the examination shall have option of not being declared successful at the examination in case he / she does not secure a minimum of grade equivalent to 55% marks at the examination. This option will have to be exercised every time the application is submitted to any of the examinations. Once this option is exercised, the option shall be binding on the examinee and it shall not be evoked in under any circumstances.

- 13) The classification of the examinee successful at the semester and examinations and at the end of final semester examination shall be as per the rules and regulations of Choice Based Credit System as prescribed in appendices, appended with this direction.
- 14) The provisions of direction no. 3 of 2007 for the award of grace marks for passing an examination, securing higher grade in subject(s) as updated from time to time shall apply to the examination under this direction.
- 15) The names of the successful examinee passing the examination as a whole in the minimum prescribed period and securing the grades equivalent to first and second division shall be arranged in order of merit as provided in ordinance 6 relating to examination in general.
- 16) Successful examinees at the end of M.A. Semester-IV Examination who obtained CGPA above 7.51 shall be placed in First Division with distinction, those obtaining CGPA from 6.00 to 7.50 shall be placed in First Division, those obtaining CGPA from 4.50 to 5.99 shall be placed in Second Division and those obtaining CGPA from 4.00 to 4.49 shall be placed in Third Division.
- 17) No candidate shall be admitted to an examination under this direction, if he / she has already passed the same examination of this university or of any other university.
- 18) Successful examinees at the M.A. Semester I, II, III, & IV Examinations shall be entitled to receive a Certificate signed by the Controller of Examination of University (COE) and successful examinees at the end of M.A. Semester IV examination shall, on payment of prescribed fees, receive a Degree in the prescribed format, signed by the Vice-Chancellor.
- 19) This course is based on Choice Based Credit System and therefore, it will be also regulated by guidelines and regulation given in appendices which are part of this direction.
- 20) **Absorption scheme for failure students of the credit based semester pattern:**
 - a) While switching over to Choice Based Credit System, the failure students of credit based semester pattern will be given Five chances to clear the examination from the Winter 2016 of 1st Semester, Summer 2017 2nd Semester, Winter 2017 3rd Semester and Summer 2018 4th Semester.
 - b) The candidates who have cleared first and second semester of Part I of the Credit Based Semester Pattern examination in the concerned subject shall get admission to Third Semester of the Choice Based Credit System Semester Pattern directly. However, candidates who are allowed to keep term will not be eligible for admission to Third Semester of the Choice Based Credit System unless they clear all the papers and practical (where applicable) of first and second semester of the Credit Based Semester Pattern examination.
- 21) **Absorption scheme for failure students of annual pattern:**
 - a.) The candidates who have cleared first year of annual pattern shall get admission to Semester III of the Choice Based Credit System directly. However, candidates who are allowed to keep term will not be eligible for admission to Third Semester of the Choice Based Credit System unless they clear all the papers and practical of First year of the annual pattern examination.
 - b.) MA-II all Ex and External failure students of annual examination to be last chance i.e. winter 2017. Those who failed to clear the MA-I & II examinations as above shall have to opt Choice Based Credit System Semester Pattern right from Semester-I.
- 22) If an examinee failed to pass the M.A. Degree with five successive years from the date of his/her first admission to particular programme he/she shall be declared as 'Not fit for the Course' (NFC) and he/she will not be allowed to appear further for any exam of the same course.

Guidelines for Students, Supervisors and Examiners

In each semester the student will have to deliver a seminar on any topic relevant to the syllabus / subject encompassing the recent trends and development in that field / subject. The topic of the seminar will be decided at the beginning of each semester in consultation with the supervising teachers. The student has to deliver the seminar which will be followed by discussion. The seminar will be open to all the teachers of the department, invitees, and students.

The students should submit the assignment properly bound in two copies to the head of the department. The said shall be evaluated by the concerned supervisor / head of the department.

The marks of the Internal Assessment shall be forwarded to the university within due period through head of the Department. The record of the seminar and assignment should be preserved till the declaration of the final result.

1. The internal assessment marks shall be awarded by the concerned teacher.
2. The internal assessment shall be completed by the College / University at least 15 days prior to the final examination of each semester. The Marks shall be sent to the University immediately after the Assessment in the prescribed format.
3. **General guidelines for Internal Assessment are:**
 - a) The internal assessment marks assigned to each theory paper as mentioned in Appendix 4 shall be awarded on the basis of assignments like class test, attendance, home assignments, study tour, visit to educational institutions and research organizations, field work, group discussions or any other innovative practice / activity.
 - b) There shall be one assignment (as described above) per Theory paper.
 - c) There shall be no separate / extra allotment of work load to the teacher concerned. He/ She shall conduct the internal assessment activity during the regular teaching days / periods as a part of regular teaching activity.
 - d) The concerned teacher / department / college shall have to keep the record of all the above activities until six months after the declaration of the results of that semester.
 - e) At the beginning of each semester, every teacher / department / college shall inform his / her students unambiguously the method he / she propose to adopt and the scheme of marking for internal assessment.
 - f) Teacher shall announce the schedule of activity for internal assessment in advance in consultation with HOD / Principal.
 - g) Final submission of internal marks to the University shall be before the commencement of the University Theory / Practical examinations whichever is later.
4. **Foundation Course:** Student can choose this paper from any other subject in any other Faculty other than his main subject for post graduation of their choice. For Example an M.A. Sociology student can take a foundation course paper from Political Science or Economics or History or Marathi or Commerce of M.sc. Math or any other subject as per available in the Subject list of the Foundation Course in the Direction of Faculty and which will be available at Nearest of other College/Department from his/her College/Department. They should earn the credits from the respective College/departments.
5. One credit course of theory will be of one clock hour per week of 25 marks running for 15 weeks and four credit course of theory will be of four clock hours per week of 100 marks running for 15 weeks.
6. One credit course of practical will consist of two clock hours of laboratory exercise of 25 marks running for 15 weeks and four credit course of practical will consist of eight hours of laboratory exercise of 100 marks running for 15 weeks.

Practical Examination

1. Each practical carries 100 marks. For the examination, the distribution of the marks shall be as follows:
 - a. Record / Journal / Internal assessment : 20 marks – Evaluated by Internal
 - b. Practical Performance : 60 marks – Evaluated jointly by External & Internal
 - c. Viva-voce : 20 marks - Evaluated by External

NOTE: Practical performance shall be jointly evaluated by the External and Internal Examiner. In case of discrepancy, the External Examiner's decision shall be final.

2. Practical exam shall be of 3 to 8 hours duration for one or two days, depending on subject and number of students.
3. The Practical Record of every student shall carry a certificate as shown below, duly signed by the teacher-in-charge and the Head of the Department.
4. If the student fails to submit his / her certified Practical Record duly signed by the Teacher-In-Charge and the Head of the Department, he / she shall not be allowed to appear for the Practical Examination and no Marks shall be allotted to the student.
5. The certificate template shall be as follows:

CERTIFICATE

Name of the college / institution _____
Name of the Department: _____

This is to certify that this Practical Record contains the bonafide record of the Practical work of Shri / Shrimati / Kumari _____ of M.A.. _____ Semester _____ during the academic year _____. The candidate has satisfactorily completed the experiments prescribed by Rashtrasant Tukdoji Maharaj Nagpur University for the subject _____

Dated ___ / ___ / _____

Signature of the teacher who taught the examinee

1. _____
2. _____

Head of the Department

General Rules and Regulations regarding pattern of question paper and choice based credit system:
A) Pattern of Question Paper

1. There will be four units in each paper.
2. Maximum marks of each theory paper will be 80
3. Question paper will consist of five questions, each of 16 marks.
4. Four questions will be on four units with internal choice (One question on each unit).
5. Fifth question will be compulsory with questions from each of the four units having equal weightage and there will be no internal choice.

B) Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA)

M.A. Program shall consist of four semesters, wherein the student has to complete certain number of credits as indicated in Table 1. Each subject (or course) has fixed number of credits. The types of subject subheads are: Core, Electives, Foundation Course, Seminar and Assignment.

Among the 64 credits which candidate needs to complete and clear for M.A. in any concerned subjects, at least 56 credits must be taken from the parent department where he / she is registered for M.A. Course. The remaining 08 credits may be taken from any other department of university or affiliated colleges offering foundation courses of PG programs.

Table 1: Credit Requirements for Post Graduate Studies

Post Graduate	Semester	Core	Elective	Foundation	Total Credits
All Subject mention in this Direction Except Practical Subject.	I	08	08	----	16
	II	08	08	----	16
	III	08	04	04	16
	IV	08	04	04	16
			32	24	08

Explanatory terms:

1. **Core:** Major theory papers in the concerned subject, as per respective Syllabus

2. **Elective:** These papers will be specialization in the concerned subject, as per respective Syllabus.

3. **Foundation Course:** Student can choose this paper from any other subject in any other Faculty other than his main subject for post graduation of their choice. For Example an M.A. Sociology student can take a foundation course paper from Political Science or Economics or History or Marathi or Commerce of M.sc. Math or any other subject as per available in the Subject list of the Foundation Course in the Direction of Faculty and which will be available at Nearest of other College/Department from his/her College/Department. They should earn the credits from the respective College/departments.

Subject wise List of M.A. CBCS Foundation Course Faculty of Social Science

Sr. No.	Name of the Subject	Foundation I	Foundation II
1	HISTORY	A. India Under the Sultanate Period (1206-1525 A.D.) OR B. History of Science and Technology in Pre-Colonial India	A. India Under the Mughals (1526-1707 A.D.) OR B. History of Science and Technology in Colonial India
2	ECONOMICS	1. Basic Statistics 2. Issues in Indian Economy 3. Managerial Economics 4. Research in Social Science	1. Money & Banking 2. Economics of Maharashtra 3. Urban & Rural Economy 4. Entrepreneur Development
3	POLITICAL SCIENCE	1. Public Policy in India 2. Reservation Policy in India 3. Development and Human Rights 4. Human Rights and Indian Constitution	
4	SOCIOLOGY	a. Rural Society in India b. Urban Society in India c. Social Change in Contemporary India d. Introduction Sociology e. Sociology of Environmental	a. Rural Society in India Issues and Problems b. Urbanization in India c. Contemporary Sociology d. Political Sociology e. Sociology of Demography
5	PHILOSOPHY	General Philosophy	Philosophy of Conduct
6	PSYCHOLOGY	1. CLINICAL PSYCHOLOGY PRACTICUM 2. Organizational Psychology Practicum 3. COUNSELLING PSYCHOLOGY PRACTICUM	1. CLINICAL PSYCHOLOGY PRACTICUM 2. ORGANIZATIONAL PSYCHOLOGY PRACTICUM 3. COUNSELLING PSYCHOLOGY PRACTICUM
7	GEOGRAPHY	Geographic Information System And Computer Mapping	Remote Sensing Techniques
8	SOCIAL WORK	Introduction to Social Work Profession-I	Application in Social Work Practice -II
9	HOME ECONOMICS	(Choose any One of the following subject)	(Choose any One of the following

		a) CB1-Resource Management b) CB2-Human Development c) CB3- Food and Nutrition d) CB4-Textile and Clothing e) CB5-Home Science Extension Education.	subject) a) CB1-Resource Management b) CB2-Human Development c) CB3- Food and Nutrition d) CB4-Textile and Clothing e) CB5-Home Science Extension Education.
10	MASS COMMUNICATION	1. Introduction to Mass Communication 2. Public Relations & Advertising	1. Electronic Media (Radio T.V. & Films) 2. News Reporting, Feature Writing & Photojournalism
11	WOMEN STUDIES & DEVELOPMENT	<u>Select nay one</u> i. Women's Education in Indil ii. Issues in women's Empowerment iii. Women's Health Care in India	<u>Select nay one</u> i. Capacity Building of Women ii. Women's Movement in Vidarbha iii. Women in Politics and Governance
12	DR.AMBEDKAR THOUGHT	-(Choice given to the students) Paper IV (a) :Research Methodology (A) (b) : Thought of Tathagat Buddha	(Choice given to the students) (a) : Research Methodology (B) (b) : Social Movement
13	PUBLIC ADMINISTRATION	<u>Select nay one</u> 1. Introduction to Public Administration 2. Introduction to Indian Administration 3. E-Governance	<u>Select nay one</u> 1. Emerging Trends in Public Administration 2. Contemporary Issues in Indian Administration 3. Human Rights Administration
14	RASHTRASANT TUKADOJI MAHARAJ THOUGHT	अ. महाराष्ट्राबाहेरील संत आणि राष्ट्रसंत तुकडोजी किंवा ब. राष्ट्रसंताचे जीवन आणि साहित्य	अ. राष्ट्रसंताची कलासाधना किंवा ब. राष्ट्रसंताचे साहित्य आणि कार्य
15	BUDDHIST STUDIES	Group—A—Dr. Ambedkar Thoughts Group – B – Basic Principle of Buddhism	Group – A—Basic Study of Buddhist Literature Group – B—Buddhist Psychology
16	ANCIENT INDIAN HISTORY CULTURE & ARCHAEOLOGY	Cultural Heritage of India	Principles of Museology
17	GANDHIAN THOUGHT	A. Gandhian Thought-I OR B. Gandhian Approach to Rural Development (For Gandhian Thought students)	A. Gandhian Thought-II OR B. Gandhian Approach to Rural Development-II (For Gandhian Thought students)
18	LIBRARY & INFORMATION SCIENCE	FUNDAMENTALS OF LIBRARY AND INFORMATION SCIENCE	FUNDAMENTALS OF INFORMATION SCIENCE
19	TRAVEL & TOURISM	1. Introduction to Travel & Tourism 2. Tourism Services	1. Tourism Resources 2. Tourism Retail Sales Business

4..Internal Assessment: The assessment in each semester shall be carried out in candidate's parent department only.

Credits:

It is a unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work / field work per week.

For example a subject with 6-2-6 (L-T-P) means it has 3 Lectures, 1 Tutorial and 6 Practical in a week. This subject will have ten credits ($6 \times 1 + 2 \times \frac{1}{2} + 6 \times \frac{1}{2} = 10$). If a student is declared pass in a subject, then he/she gets the credits associated with that subject. Depending on the marks scored in a subject, student is given a Grade. Each grade has got certain grade points as follows:

Letter Grade	O	A+	A	B+	B	C	P	F	Ab
Grade Point	10	09	08	07	06	05	04	0	0

A student obtaining Grade F shall be considered failed and will be required to reappear for the examination.

Valuation pattern:

Every credit is for 25 marks and valuation and grade points will be given as per following pattern.

Marks obtained in Theory / Practical of 100 marks	Marks obtained in Theory / Practical of 50 marks	Letter Grade	Grade point
91-100	46-50	O	10
81-90	41-45	A+	09
71-80	36-40	A	08
61-70	31-35	B+	07
51-60	26-30	B	06
41-50	21-25	C	05
= 40	=20	P	04
<40	<20	F	0
Ab	Ab	Ab	0

- Total marks obtained by the student will be mentioned on the mark sheet along with the grade.

Computation of SGPA and CGPA

Following is the procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e

$$SGPA (S_i) = \frac{\sum(C_i \times G_i)}{\sum C_i}$$

where C_i is the number of credits of the i th course and G_i is the grade point scored by the student in the i th course.

Illustration for SGPA

Code	Theory / Practical	Credits	Marks Obtained	Out of	Grade Point	Grade Letter	Credit Point (Credit x Grade Point)
Core	Paper 1	4	84	100	9	A	4x9=36
Core	Paper 2	4	68	100	7	B+	4x7=28
Elective	Paper 3	4	52	100	6	B	4x6=24
Foundation	Paper 4	4	47	100	5	C	4x5=20
	Total	16					108

Thus, $SGPA = 108/16 = 6.75$

ii. The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a program, i.e.

$$CGPA = \frac{\sum (C_i \times S_i)}{\sum C_i}$$

where S_i is the SGPA of the i th semester and C_i is the total number of credits in that semester.

Illustration for CGPA

Semester 1	Semester 2	Semester 3	Semester 4
Credit : 16 SGPA: 6.50	Credit : 16 SGPA: 7.83	Credit : 16 SGPA: 5.69	Credit : 16 SGPA: 6.31

Thus,

$$CGPA = \frac{16 \times 6.50 + 16 \times 7.83 + 16 \times 5.69 + 16 \times 6.31}{64}$$

$$= \frac{104.00 + 125.28 + 91.04 + 100.96}{64} = \frac{421.28}{64} = 6.5825 \quad \text{i.e. } 6.58$$

The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts. Ex. 7.0765 = 7.08 or 6.5168 = 6.52 etc.

Transcript (Format): Based on the above recommendations on Letter grades, grade points and SGPA and CGPA, the HEIs may issue the transcript for each semester and a consolidated transcript indicating the performance in all semesters.

23.) With the issuance of the Direction, the Direction No.8 & 9 of 2012 shall stand repealed

Nagpur

Dated : 16th June, 2016

Dr. Pramod Yeole
Acting Vice-Chancellor

Appendix-1 (A) to Appendix-6

Scheme of Examination of Social Science Faculty under the subject of HISTORY, ECONOMICS, POLITICAL SCIENCE, SOCIOLOGY, PHILOSOPHY, PSYCHOLOGY, GEOGRAPHY, HOME ECONOMICS, WOMEN'S STUDIES & DEVELOPMENT, DR. AMBEDKAR THOUGHT, PUBLIC ADMINISTRATION, BUDDHIST STUDIES, ANCIENT INDIAN HISTORY CULTURE & ARCHAEOLOGY, GANDHIAN THOUGHT, TRAVEL & TOURISM, RASHTRASANT TUKADOJI MAHARAJ THOUGHT.

Appendix-1(A)

Semester I & II for M.A. Programme in all subjects except Practical Subject											
Code	Theory	Teaching Scheme (Hours/Week)			Credits	Examination Scheme					
		Th	Int. Ass	Total		Duration in hrs,	Max. Marks		Total	Minimum Passing Marks	
	External marks						Internal Assmnt	Th		Int. Ass	
Core	1	4	--	4	4	3	80	20	100	32	08
Core	2	4	--	4	4	3	80	20	100	32	08
Elective	3	4	--	4	4	3	80	20	100	32	08
Elective	4	4	--	4	4	3	80	20	100	32	08
Total		16		16	16		320	80	400	---	---

Note :- 1. Subject code and other details as per respective syllabus

2) In addition to the theory papers, students will be required to undertake Practical Work also (6 hours per week). They have to spin 500 grams of cotton during each Semester. Otherwise they will not be allowed to appear for the examination of Gandhian Thought Course.

Appendix-1(B)

Semester III & IV for M.A. Programme in all subjects except Practical Subject											
Code	Theory	Teaching Scheme (Hours/Week)			Credits	Examination Scheme					
		Th	Int. Ass	Total		Duration in hrs,	Max. Marks		Total	Minimum Passing Marks	
	External marks						Internal Assmnt	Th		Int. Ass	
Core	1	4	--	4	4	3	80	20	100	32	08
Core	2	4	--	4	4	3	80	20	100	32	08
Elective	3	4	--	4	4	3	80	20	100	32	08
Foundation	4	4	--	4	4	3	80	20	100	32	08
Total		16		16	16		320	80	400	---	---

Note :- 1. Subject code and other details as per respective syllabus

2) In addition to the theory papers, students will be required to undertake Practical Work also (6 hours per week). They have to spin 500 grams of cotton during each Semester. Otherwise they will not be allowed to appear for the examination of Gandhian Thought Course.

3) Students should file work and Internship in any women's related NGO (Internship report) or Research Project for the M.A fourth semester is compulsory to the Women's Studies Course

Appendix-2 (A)

M.A. Psychology

Semester III & IV for M.A. Programme in all subjects except Psychology & Home Economics											
Code	Theory	Teaching Scheme (Hours/Week)			Credits	Examination Scheme					
		Th	Int. Ass	Total		Duration in hrs,	Max. Marks		Total	Minimum Passing Marks	
	External marks						Internal Assmnt	Th		Int. Ass	
	Paper										
Core	1	4		4	4	4	80	20	100	32	08
Core	2	4		4	4	4	80	20	100	32	08
Elective	3	4		4	4	4	80	20	100	32	08
Elective	4	4		4	4	4	80	20	100	32	08
Pract			12	12	6	12	120	30	150	48	12
										176	44
Total		16	12	28	22	28	440	110	550	200	

Note :- 1. Subject code and other details as per respective syllabus

Appendix-2(B)

Semester III & IV for M.A. Programme in all subjects except Psychology & Home Economics											
Code	Theory	Teaching Scheme (Hours/Week)			Credits	Examination Scheme					
		Th	Int. Ass	Total		Duration in hrs,	Max. Marks		Total	Minimum Passing Marks	
	External marks						Internal Assmnt	Th		Int. Ass	
	Paper										
Core	1	4	--	4	4	3	80	20	100	32	08
Core	2	4	--	4	4	3	80	20	100	32	08
Elective	3	4	--	4	4	3	80	20	100	32	08
Foundation	4	4	--	4	4	3	80	20	100	32	08
Pract			12	12	6	12	120	30	150	48	12
										176	44
Total		16	12	28	22	28	440	110	550	200	

Note :- 1. Subject code and other details as per respective syllabus

Appendix 3(A to D) Home Economics Scheme of Examination sheets attached

Appendix 4 (A to D) Geography Scheme of Examination sheets attached

Appendix 5(A to D) Travel Truism Scheme of Examination sheets attached

Appendix 6 :- Distribution of Internal Assessment 20 Marks

Maximum Marks	Presentation in Seminar	Assignment (On the Topic other than that of the presentation made in the seminar)	Viva Voce based on the submitted assignment	Attendance and Participation in departmental activities
20	05	05	05	05

Course of Study

Year /Sem	Subject	Paper	Title of the paper	Ins. Hrs/ Wee k	Credit	Maximum Marks		
						CIA	Uni. Exam	Total
I Year I Sem	Core	101	English Poetry from Chaucer to Milton	4	4	20	80	100
	Core	102	English Renaissance Theatre (1562-642)	4	4	20	80	100
	Elective	103(A)	Indian Writing in English-I	4	4	20	80	100
	Elective	103(B)	Indian Diasporic Fiction	4	4	20	80	100
	Elective	103(C)	Indian Writing In Translation	4	4	20	80	100
	Elective	103(D)	Indian Literary Criticism	4	4	20	80	100
	Elective	104(A)	The English Novel - I	4	4	20	80	100
	Elective	104(B)	Comparative Literature	4	4	20	80	100
	Elective	104(C)	History of English Language - I	4	4	20	80	100
	Elective	104(D)	The English Prose – I	4	4	20	80	100
				16	16	80	320	400
I Year II Sem	Core	201	Restoration and Eighteenth Century English Literature	4	4	20	80	100
	Core	202	Modern English Drama	4	4	20	80	100
	Elective	203(A)	Nineteenth Century American Literature	4	4	20	80	100
	Elective	203(B)	Post Colonialism and Literature-I	4	4	20	80	100
	Elective	203(C)	African Literature	4	4	20	80	100
	Elective	203(D)	Literature and Gender	4	4	20	80	100
	Elective	204(A)	The English Novel - II	4	4	20	80	100
	Elective	204(B)	Cultural Studies	4	4	20	80	100
	Elective	204(C)	History of English Language II	4	4	20	80	100
	Elective	204(D)	The English Prose – II	4	4	20	80	100
				16	16	80	320	400
II Year III Sem	Core	301	Literary Criticism and Theory-I	4	4	20	80	100
	Core	302	Romantic and Victorian Poetry	4	4	20	80	100
	Elective	303(A)	English Comedies	4	4	20	80	100
	Elective	303(B)	Twentieth Century American Literature	4	4	20	80	100
	Elective	303(C)	The English Novel - III	4	4	20	80	100
	Elective	303(D)	Post Colonialism and Literature II	4	4	20	80	100
	Foundation	304(A)	Modern Indian Thought	4	4	20	80	100
	Foundation	304(B)	History of English Literature - I	4	4	20	80	100

	Foundation	304(C)	English Language Teaching – I	4	4	20	80	100
	Foundation	304(D)	European Fiction and Drama	4	4	20	80	100
				16	16	80	320	400
II Year IV Sem	Core	401	Literary Criticism and Theory-II	4	4	20	80	100
	Core	402	Twentieth Century Poetry	4	4	20	80	100
	Elective	403(A)	African American Literature	4	4	20	80	100
	Elective	403(B)	Dalit Literature	4	4	20	80	100
	Elective	403(C)	Indian Writing in English – II	4	4	20	80	100
	Elective	403(D)	Film Studies	4	4	20	80	100
	Foundation	404(A)	Research Methodology	4	4	20	80	100
	Foundation	404(B)	History of English Literature – II	4	4	20	80	100
	Foundation	404(C)	English Language Teaching – II	4	4	20	80	100
	Foundation	404(D)	Environment and Ecocriticism	16	16	80	320	400



RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

Direction No. 40 of 2016

**DIRECTION GOVERNING THE EXAMINATION LEADING TO THE DEGREE OF
MASTER OF COMMERCE (CREDIT BASE SEMISTER PATTERN) FACULTY OF
COMMERCE**

(Issued under section 14(8) of the Maharashtra University Act 1994)

WHEREAS, Maharashtra University act No. xxxv of 1994 has come into force with effect from 22nd July 1994 and has been amended from time to time,

AND

WHEREAS, the University Grants Commission, New Delhi vide letter no. D.O. No. F-2/2008/(XI Plan), Dated 31st January 2008 regarding new initiatives under the XI Plan-Academic reforms in the University has suggested for improving quality of higher education and to initiate the Academic reform at the earliest.

AND

WHEREAS, faculty of commerce act its meeting held on 14.2.2012 has decided to update the existing syllabus for award of the degree of Master of Commerce commensurate with the curricula existing in the various universities in India and with a view to include the latest trends in the commerce stream as well as to design it to suit to the needs of the industries and corporate houses,

AND

WHEREAS, University Grants Commission, New Delhi has prescribed the Model Curriculum for award of the Postgraduate degree in the Faculty of commerce and directed to implement the same from the academic session 2012-2013,

AND

WHEREAS, Chairman of all the Board of Studies in the Faculty of Commerce in their meeting held on 24.2.2016 prepared the Scheme of Credit Based Semester pattern for conduct of the M.Com. Examination,

AND

WHEREAS, Board of Studies viz. (1) Business Administration and Business Management, (2) Commerce, (3) Accounts and Statistics, (4) Business Economics and (5) Ad-hoc Board in Computer Application in its meetings held on 24.2.2016 respectively updated the existing syllabi and recommended some modifications in the scheme of examination for post graduate courses,

AND

WHEREAS, Dean of Commerce has consented to the changes in the syllabus and the scheme of examination for the award of M.Com Degree,

AND

WHEREAS the Vice-Chancellor, Nagpur University, Nagpur approved the recommendations so made by the Special Task Committee in the Faculty of Commerce duly concurred by the Coordinator, Faculty of Commerce as required under Section 38 (a) of the Act on

AND

WHEREAS As per the Advice of the Vice Chancellor, Coordinator, Faculty of Commerce & Coordinator, Special Task Committee in the meeting held on 4.1.2016 constituted sub-committee for syllabus restructuring of M.Com with CBCS pattern.

The Sub-committee submitted the Draft Syllabus of M.Com with CBCS pattern in meeting held on 24.02.2016.

AND

WHEREAS, ordinance making involve a time consuming process, Now, therefore, I, Dr. S. P. Kane, Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur in exercise of the powers vested in me under Section 14(8) of the Maharashtra University Act of 1994 do hereby issue the following direction:

- This direction shall be called “DIRECTION GOVERNING THE EXAMINATION LEADING TO THE DEGREE OF MASTER OF COMMERCE (CREDIT BASED CHOICE SYSTEM) FACULTY OF COMMERCE RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY NAGPUR”.
- The Direction shall come in to force with effect from the date of its issuance by Honourable Vice-Chancellor.
- The duration of the course shall be of two academic years consisting of the four semesters with university examination at the end of each semester namely
 - M.ComSemesterI Examination
 - M.ComSemesterIIExamination
 - M.ComSemesterIIIExamination
 - M.ComSemesterIVExamination

The examination shall be held at such places and on such dates which are notified by the University.

I. ELIGIBILITY TO THE COURSE

- The duration of M.Com. Course shall be of Two years consisting Semester-I & II in first year and Semester-III & IV in second year.
- Subject to compliance with the provisions of this direction and of other ordinances in force from time to time, an applicant for admission to this course shall have passed B.Com., B.Com.(Computer Application) or B.B.A .Degree examination of Rashtrasant Tukdoji Maharaj Nagpur University or equivalent of any other recognized University.
- The Examinations for Semesters I, II, III and IV shall be held twice a year at such places and on such dates as notified by the University.
- The fees for examination shall be as prescribed by the Rashtrasant Tukdoji Maharaj Nagpur University from time to time.
- Applicant for the examination pursuing a regular course of study leading to the Master Degree in Commerce shall not be permitted to join any other course in this University or any other University simultaneously.
- **ATKT Rules** for Admission for the M.Com Course –An unsuccessful examinee at the any semester examination shall be **ALLOWED TO KEEP TERM in accordance to**

The following table:

Admission to Semester	Candidate should have passed in all the subjects of the following examinations of R.T.M. Nagpur University	Candidate should have passed at least two third of the passing heads of following examinations
I Semester	As provided in Para 5 of the direction.	-----
II Semester	-----	-----
III Semester	-----	Semester I and II taken together i.e. 5 heads
IV Semester	-----	Semester I, II and III taken together i.e. 8 heads

For providing teaching facility in the subjects of Foundation and Elective Groups minimum requirement of student is 5.

II. CREDIT SYSTEM OF EVALUATION

- The M.COM. programme shall consist of **Fifteen** Papers or Subjects in old terminology and a project in any of them are related to commerce as opted by the student.

With the issuance of this Direction, The Direction No 1 of 2014 (Credit based Semester Pattern) shall stand repealed.

Nagpur
Date : 21.6.2016

Sd/-
Dr. S. P. Kane
Vice-Chancellor

Subjects offered, contact hours, credits attached and allocation of marks shall be as follows:

APPENDIX-I

Scheme of teaching and examination under credit based semester system for M.Com Course.

Semester-I

CourseCode		Internal /University Exam.	Total Hours	Marks			Credits
				Semester End Exam.	InternalAssessment	Total	
C11	Advanced Financial Accounting	Uni.	60	80	20	100	4
C12	Indian Financial System	Uni.	60	80	20	100	4
C13	Managerial Economics	Uni.	60	80	20	100	4
C14	Marketing Management	Uni.	60	80	20	100	4
	Total		240	320	80	400	16

Semester-II

Course Code		Internal /University Exam.	Total Hours	Marks			Credits
				Semester End Exam.	Internal Assessment	Total	
C21	Research Methodology	Uni.	60	80	20	100	4
C22	Advanced Cost Accounting	Uni.	60	80	20	100	4
C23	Co-operation	Uni.	60	80	20	100	4
C24	Human Resource Management	Uni.	60	80	20	100	4
	Total		240	320	80	400	16

Semester-III

Course Code		Internal /University Examination	Total Hours	Marks			Credits
				Semester End Exam.	Internal Assessment	Total	
C31	Core Group 1. Advanced Management Accounting	Uni.	60	80	20	100	4
C 32	2. Statistical Techniques	Uni.	60	80	20	100	4
F 33	Foundation Group- I Direct Taxes OR Computer Application in Business	Uni.	60	80	20	100	4
E34	Elective Group-I Entrepreneurship Development OR Service Sector Management	Uni.	60	80	20	100	4
	Total		240	320	80	400	16

Semester-IV

Course Code		Instruction Hours	Marks			Credits
			Semester EndExam	Internal Assessment	Total	
C41	Core Group International Business Environment	60	80	20	100	4
C42	Project	60	100	-	100	4
F43	Foundation Group- II Indirect Taxes OR Operations Research	60	80	20	100	4
E44	Elective Group-II E-Commerce OR Company Law	60	80	20	100	4
	Total	240	340	60	400	16

Summary of the Total Marks and Credits

<u>Sr. No.</u>		<u>Instruction Hours</u>	<u>Marks</u>			<u>Credits</u>
			Semester End Exam.	Internal Assessment	Total	
1	Semester-I	240	320	80	400	16
2	Semester-II	240	320	80	400	16
3	Semester-III	240	320	80	400	16
4	Semester-IV	240	340	60	400	16
Total		960	1300	300	1600	64

- The Semester End written examination of all subjects shall be conducted by the University.
- The performance of the learners will be evaluated in two components ,One component will be the continuous assessment by the College/Department (**Internal assessment**) carrying 20% marks and the second component will be the **Semester wise end Examination** carrying 80% marks. The allocation of marks for the Internal Assessment and Semester end Examination for all subjects except Project will be as shown below:

1a	Two periodical class tests	08 marks
1b	An assignment/ Viva/ Group Discussion /Seminar based on curriculum to be assessed by the teacher concerned	08 marks
1c	Over all conduct as a responsible learner	04 marks
1	Internal assessment Total marks	20
2	Semester wise End Examination marks	80
Total marks per subject		100

M.COM. Examination Semester-I

Subject	Paper	Maximum Marks	Minimum Passing Marks
1. Advanced Financial Accounting	University Paper	80	
	Internal Assessment	20	
	Total	100	40
2. Indian Financial System	University Paper	80	
	Internal Assessment	20	
	Total	100	40
3. Managerial Economics	University Paper	80	
	Internal Assessment	20	
	Total	100	40
4. Marketing Management	University Paper	80	
	Internal Assessment	20	
	Total	100	40

M.COM. Examination Semester–II

Subject	Paper	Maximum Marks	Minimum Passing Marks
1. Research Methodology	University Paper	80	
	Internal Assessment	20	
	Total	100	40
2. Advanced Cost Accounting	University Paper	80	
	Internal Assessment	20	
	Total	100	40
3.Co-operation	University Paper	80	
	Internal Assessment	20	
	Total	100	40
4. Human Resource Management	University Paper	80	
	Internal Assessment	20	
	Total	100	40

M.COM. Examination Semester–III

Subject	Paper	Maximum Marks	Minimum Passing Marks
Core Group 1. Advanced Management Accounting	University Paper	80	
	Internal Assessment	20	
	Total	100	
2 Statistical Techniques	University Paper	80	
	Internal Assessment	20	
	Total	100	
Foundation Group 3. Direct Taxes OR Computer Application in Commerce	University Paper	80	
	Internal Assessment	20	
	Total	100	
4. Entrepreneurship Development OR Service Sector Management	University Paper	80	
	Internal Assessment	20	
	Total	100	

M.COM. Examination Semester–IV

Subject	Paper	Maximum Marks	Minimum Passing Marks
1. International Business Environment	University Paper	80	40
	Internal Assessment	20	
	Total	100	
2. Project	Project work (Evaluation by External Examiner)	50	20
	Project work (Evaluation by Internal Examiner)	50	20
3. Indirect Taxes OR Operations Research	University Paper	80	40
	Internal Assessment	20	
	Total	100	
3. Entrepreneurship Development OR Company Law	University Paper	80	40
	Internal Assessment	20	
	Total	100	

- Marks of internal assessment awarded on the basis of tests, assignment etc as determined by the teacher in the respective subject and moderated by the Head of the University Department/Principal and shall be communicated to the University before the commencement of the Semester End examinations.
- Project Work will be compulsory for each student appearing at the semester-IV(M.Com.) Examination.

Project shall carry 100 marks as follows:

	Marks
Project work	50
Viva-voce	50
TOTAL	100

- For Project work a batch of **TWENTY** students per guide /supervisor has to be allotted by the respective College/ University Department.
- A copy of Project work (Printed) shall be submitted to College/ University Department. Fifteen Days prior to the date of commencement of Semester-IV Examination, which will be retained by the college/Department for internal evaluation purpose.
- A Candidate shall submit with his/her project work, a certificate from the Guide to the effect that the candidate has satisfactorily completed the Project work and that the Project work is the result of the candidate's own work.
- Candidate shall submit his declaration that the Project is the result of his own research work and the same has not been previously submitted to any examination of this University or any other University. The Project shall be liable to be rejected and /or cancelled if found otherwise.
- The Project work shall be evaluated through seminar and Viva-voce at the College/ Department by one internal examiner appointed by the Principal/Head of the Department and one external examiner appointed by University.

Project shall carry 100 marks	Marks	
	Maximum	Minimum Passing Marks
Project work (Evaluation by External Examiner)	50	20
Project work (Evaluation by Internal Examiner)	50	20
Total	100	40

APPENDIX-II

I. GENERAL RULES AND REGULATIONS

The scope of the subject, percentage of passing in theory and project will be governed as per following rules:

- In order to pass at the Semester I, II, III & IV examinations an examinee shall obtain not less than 40% marks in each paper. This is to say that out of total 100 marks student should score 40 marks jointly in university examination (80 Marks) and internal examination (20 marks) except in project of IV Semester. The examinee shall have to obtain minimum 40 marks out of 100 in evaluation of project and 50% (200 out of 400 Marks) aggregate in each Semester wise End Examination.
- The results of successful candidates at the end of semester-IV shall be classified on the basis of aggregate marks obtained in all the four semesters.
- The candidates who pass all the semester examinations in the first attempt are eligible for ranks.
- The results of the candidates who have passed the Semester-IV examination but not passed the lower semester examinations shall be declared as NCL (not completed lower semester examinations). Such candidates shall be eligible for the Degree only after successful completion of all the lower semester examinations.
- Percentage of marks for declaring class:
Distinction- 75% (and above).
First Class- 60% and above but less than 75%.Second
Class- 50% and above but less than 60%.
- An unsuccessful examinee at the any semester wise end examination shall be eligible for re-examination on payment of a fresh Examination fee prescribed by the University.

II. TEACHING NORMS FOR THEORY PAPERS AND PROJECT:

- For all Theory Papers there shall be **FOUR Periods Per week per Subject of One Hour duration** each. Each Theory Paper must cover minimum 60 Clock Hours of Teaching and 240 Clock Hours per Semester for all the 4 Papers. One Credit subject of Theory will be of 1 Clock Hour per week of 25 marks running for 15 weeks and 4 Credit Course of Theory will be of 4 Clock Hours per week of 100 Marks running for 15 weeks.
- For Project work/Research work a batch of Maximum 20 students per guide /supervisor has to be allotted by the College/ University Department. FOUR periods per week of one hour duration shall be the work load allotted for project guidance for 20 students.
- The Project guide /supervisor must possess M.Phil. or Ph.D. degree of Faculty of Commerce or should be a Full time approved Teacher
- No person shall be admitted to this Programme, if he has already passed the same Programme or an Programme of any other statutory University (which has been recognized as equivalent to this programme.)
- A candidate who fails in any of the semester examinations may be permitted to take the examinations again at a subsequent appearance as per the syllabus and scheme of examination in vogue at the time the candidate took the examination for the first time. This facility shall be limited to the following two years.
- Examinee successful at the Semester I, II, III and IV examinations shall, on payment of the prescribed fee, receive a Degree in the prescribed form signed by the Vice-Chancellor.
- Qualification of Teacher shall be as per U.G.C. and State Government norms.

APPENDIX- III

Rashtrasant Tukdoji Maharaj Nagpur University

I. SYLLABUS FORM.COM.EXAMINATION

Semester-I

Advanced Financial Accounting
Indian Financial System
Managerial Economics
Marketing Management

Semester-II

Research Methodology
Advanced Cost Accounting
Co-operation
Human Resource Management

Semester-III

Core Group	1. Advanced Management Accounting
	2. Statistical Techniques
Foundation Group I	3. Direct Taxes OR Computer Application in Commerce
Elective Group	4. Entrepreneurship Development OR Service Sector Management

Semester-IV

Core Group	1. International Business Environment
	2. Project
Foundation Group II	3. Indirect Taxes OR Operations Research
Elective Group	4. E - Commerce OR Company Law

II. CONVERSION OF MARKS TO GRADES AND CALCULATIONS OF GPA (GRADE POINT AVERAGE) AND CGPA (CUMULATIVE GRADE POINT AVERAGE) :

In the Credit and Grade Point System, the assessment of individual Subjects in the concerned examinations will be on the basis of marks only, but the marks shall later be converted into Grades by some mechanism wherein the overall performance of the Learners can be reflected after considering the Credit Points for any given course. However, the overall evaluation shall be designated in terms of Grade. There are some abbreviations used here that need understanding of each and every parameter involved in grade computation and the evaluation mechanism. The abbreviations and formulae used are as follows:-

Abbreviations and Formulae Used

G : Grade

GP : Grade Points

C : Credits

CP : Credit Points

CG : Credits X Grades (Product of credits & Grades)

SGPA = ΣCG : Sum of Product of Credits & Grades points / ΣC : Sum of Credits points

SGPA : Semester Grade Point Average shall be calculated for individual semesters. (It is also designated as GPA)

CGPA : Cumulative Grade Point Average shall be calculated for the entire Programme by considering all the semesters taken together.

While calculating the CG the value of Grade Point 1 shall be consider Zero (0) in case of learners who failed in the concerned course/s i.e. obtained the marks below 40. After calculating the SGPA for an individual semester and the CGPA for entire programme, the value can be matched with the grade in the Grade Point table as per the Five (05) Points Grading System and expressed as a single designated GRADE such as O,A,B,C,, F.(Fail).

Marks	Grade	Grade Points
75& above	O (Outstanding)	10
65-74	A (Very Good)	09
55-64	B (Good)	08
50-54	C (Average)	07
49 & Below	F (Fail)	0Failed

Note: -

- Consider Grade Points equal to Zero for (C x G) calculations of failed Learner/s in the concerned course/s.
- If the learner fails to score 200 out of 400 marks in aggregate then the subjects in which he/she has scored 50 or more marks shall be exempted. He/she shall have to appear for all subjects in which he/she has failed to score 50 or more marks. In such case his/her internal evaluation marks out of 20 shall be retained and he/she shall have to appear for Semester End examination of 80 marks and shall have to score-
 - More than 40% marks including internal marks scored in each of the subject in which he/she has failed to score 50 or more marks.

AND

- He /she shall have to score a total of 200 marks out of 400 in aggregate after adding up of the marks scored in exempted subject/subjects.
- Total marks (Internal + Semester End Examination) obtained by the student shall be converted into Grades and Five Point Grade points as above.

**The illustration for the conversion of marks into grades in a course and semester
Illustrations of Calculation:- Pass**

Subjects	Max.MarksSemester EndExam	Max.MarksInternal	TotalMaximumMarks	Total Minimum Marks	Marks Obtained Internal	TotalMarks Obtained	Grade(G)	Gradepoints(GP)	Credit oftheCourse(C)	(Credit) X (Grade points)(CX GP)	SGPA= Σ CG/ Σ C
C-11	80	20	100	40	20	60	B	8	4	32	SGPA =136/16 =8.5 GradeA RESULT =PASS
C-12	80	20	100	40	17	50	C	7	4	28	
C-13	80	20	100	40	15	75	O	10	4	40	
C-14	80	20	100	40	18	70	A	9	4	36	
Total	320	80	400	160	70	255	--	34	16	136	

Illustrations of Calculation:- Fail

Subjects	Max.MarksSemester EndExam	Max.MarksInternal	TotalMaximumMarks	Marks ObtainedSemesterE	Marks Obtained Internal	TotalMarks Obtained	Grade(G)	Gradepoints(GP)	Credit oftheCourse(C)	(Credit) X (Grade points)(CX GP)	SGPA= Σ CG/ Σ C
C-31	80	20	100	28	12	40	F	0	4	00	SGPA =72/16 =4.5 GradeF RESULT =FAIL
C-32	80	20	100	31	10	41	F	0	4	00	
C-33	80	20	100	40	20	60	B	8	4	32	
C-34	80	20	100	60	15	75	O	10	4	40	
Total	320	80	400	159	57	216	--	18	16	72	

Illustration for calculating CGPA

		Maximum Semester End Exam.	Obtained at Semester End Exam.	Maximum Internal Assessment	Obtained at Internal Assessment	Total	Obtained Total	SGPA	Total Credit Points	SGPA X Total Credit Points	CGPA
1	Semester-I	320	185	80	70	400	255	9.12	16	146	CGPA=596/64=9 .3125 GRADE=O
2	Semester-II	320	233	80	60	400	293	9.5	16	152	
3	Semester-III	320	185	80	70	400	255	9.12	16	146	
4	Semester-IV	320	233	80	60	400	293	9.5	16	152	
Total		1280	836	320	260	1600	1096	--	64	596	

Note:

According to traditional method the percentage would be = $(1096/1600) \times 100 = 68.5$, and according to CGPA calculation Grade is O which is equivalent to 75-100 percent.

Provision of Direction No.44 of 2001 governing the award of grace marks for passing an examination, securing higher Grades shall apply to the examination

III. REJECTION OF RESULT:

- The candidate shall have an option of being NOT DECLARED SUCCESSFUL in either of the semester end examination if he/she fails to secure minimum 55% aggregate marks in that semester. This option can be opted only through prescribed format forming a part of Examination application form for semester end examination. It shall be applicable only to 80 marks Semester end examination and the internal evaluation marks out of 20 shall not be changed/ altered in any case. If the candidate opts for this option then it shall be irrevocable.
- The candidate who fails in one or more subjects of a semester may be permitted to reject the result of the whole examination of that semester. Rejection of result subject-wise shall not be permitted. A candidate who rejects the results shall appear in the examination of that semester in the subsequent examination.
- Rejection shall be exercised only once in each semester and the rejection once exercised cannot be revoked.
- Application for rejection along with payment of the prescribed fee shall be submitted to the University through the college along with the original statement of marks within 30 days from the date of publication of the result.
- The candidate who rejects the result is eligible for only class and not for ranking.

IV. IMPROVEMENT OF RESULT::

- The candidate who has passed in all the papers of a semester may be permitted to improve the result by reappearing for the whole examination of that semester.
- The reappearance shall be permitted only once in each semester.
- The reappearance for the examination of any semester is permitted during the subsequent examination of that semester.
- Application for reappearance along with payment of prescribed fee shall be submitted to the University through the college along with the original statement of marks within 30 days from the date of publication of the result.
- The candidate passes in all the subjects in the reappearance, higher of the two aggregate marks secured by the candidate shall be awarded to the candidate for that semester. In case the candidate fails in the reappearance, candidate shall retain the first appearance result.
- A candidate who has appeared for improvement is eligible for class only and not for ranking.
- Internal assessment marks shall be shown separately in the marks card. A candidate who has rejected the result or who, having failed, takes the examination again or who has appeared for improvement shall retain the internal assessment marks already obtained.

V. GUIDELINES FOR SETTING QUESTION PAPERS:

- .The question paper should be set in such a manner so as to cover the complete syllabus as prescribed by the University.
- .The numerical questions in any of the subjects shall be set in ENGLISH only and the candidate shall have to answer such questions in ENGLISH only. The candidate may answer non-numerical questions in ENGLISH, MARATHI or HINDI.
- The duration of the Semester wise End Examination shall be 3.00 Hours per course.
- The Question paper for all subjects of all semesters except Project of semester IV shall comprise of 5 Questions of 16 marks each.
- - The internal evaluation of all subjects shall be done at College/ Department by the respective subject teacher.

APPENDIX IV

I. SUBJECTS FOR M.Com. EXAMINATION

Semester –I

Advanced Financial Accounting
Indian Financial System
Managerial Economics
Marketing Management

Semester –II

Research Methodology
Advanced Cost Accounting
Co-operation
Human Resource Management

Semester–III

Core Group	1. Advanced Management Accounting
	2. Statistical Techniques
Foundation Group	3. Direct Taxes OR Computer Application in Commerce
Elective Group	4. Entrepreneurship Development OR Service Sector Management

Semester–IV

Core Group	1. International Business Environment
	2. Project
Foundation Group	3. Indirect Taxes OR Operations Research
Elective Group	4.E - Commerce OR Company Law

II.ABSORPTION SCHEME

<u>Sr. No.</u>	<u>SUBJECT OF OLD COURSE BEFORE 2012-13</u>	<u>ALTERNATIVE SUBJECT OF NEW COURSE 2012-13</u>
1.	Management Concepts and Organizational Behavior	Human Resource Management
2	Advanced Financial Accounting	Advanced Financial Accounting
3.	Managerial Economics	Managerial Economics
4.	Business Tax And Tax Planning	Tax Procedure And Practice
5.	E-Commerce	Computer Application In Commerce
6.	Marketing Management	Marketing Management
7.	Industrial Economics	Managerial Economics
8.	Agriculture Economics And Co-Operation	Co-Operation And Rural Development
9.	Public Finance	Managerial Economics
10.	Advanced Cost Accounting	Advanced Cost Accounting
11.	Financial Institutions and Markets	Indian Financial System
12	Securities Analysis And Portfolio Management	Indian Financial System
13.	Advertising And Sales Management	Marketing Management and
14.	International Marketing	International Business Environment
15.	International Business Environment And Marketing	International Business Environment
16.	Foreign Trade Policy, Procedure	International Business Environment And Documentation
17.	Business Environment Domestic And International	International Business Environment
18.	Banking And Insurance Law And Practice	Service Sector Management
19.	Advanced Management Accounting	Advanced Management Accounting
20.	Computer Application In Business	Computer Application In Commerce
21.	Financial Management	Advanced Management Accounting
22.	Statistical Analysis	Statistical Techniques
23.	Applied Operations Research	Statistical Techniques
24.	Dissertation	Project
25.	Economics of Labor	Managerial Economics
26.	Advanced Banking	Service Sector Management

The students of old course shall be given 05 attempts to pass their examination with old course starting from implementation of New Course.

I. ABSORPTION SCHEME FOR COURSE AFTER 2012-13

<u>Sr. No.</u>	<u>SUBJECT OF OLD COURSE AFTER 2012-13</u>	<u>ALTERNATIVE SUBJECT OF NEW COURSE OF 2016-17</u>
1.	Advanced Financial Accounting	Advanced Financial Accounting
2.	Indian Financial System	Indian Financial System
3.	Managerial Economics	Managerial Economics
4.	Marketing Management	Marketing Management
5.	Research Methodology	Research Methodology
6.	Advanced Cost Accounting	Advanced Cost Accounting
7.	Co-operation and Rural Development	Co-operation
8.	Human Resource Management	Human Resource Management
9.	Advanced Management Accounting	Advanced Management Accounting
10.	Tax Procedures & Practice	Direct Taxes
11.	Computer Application in Commerce	Computer Application in Commerce
12.	Service Sector Management	Service Sector Management
13.	Statistical Techniques	Statistical Techniques
14.	International Business Environment	International Business Environment
15.	Entrepreneurship Development	Entrepreneurship Development
16.	Project	Project

The students of old course shall be given 05 attempts to pass their examination with old course starting from implementation of New Course.