



**RASHTRASANT TUKADOJI  
MAHARAJ NAGPUR  
UNIVERSITY, NAGPUR**

**NAGPUR UNIVERSITY  
ORDINANCE BOOK**

**EDITION 2003**



**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**

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NAGPUR UNIVERFSITY ORDINANCE BOOK**

**(SUPPLEMENTARY PAGES)**

**EDITION 2003**

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**\*ORDINANCE NO. 1 OF 2003**

**EXAMINATIONS LEADING TO THE DEGREE OF MASTER OF ARTS  
(M.A.) (AMENDMENT) ORDINANCE**

WHEREAS, it is expedient to amend the ordinance No. 36, relating to examination leading to the degree of Master of Arts (M.A.) (Linguistics) in the Faculty of Arts for the purposes hereinafter appearing the Management Council is hereby pleased to make the following Ordinance :-

1. This ordinance may be called “Examinations leading to the degree of Master of Arts (M.A.) in the faculty of Arts (amendment) ordinance”.
2. This ordinance shall come into force from the date of its approval by the Management Council.
3. In para 27 of Appendix ‘A’ of ordinance No. 36, i.e. Examinations leading to the degree of Master of Arts (M.A.) the following scheme of M.A. Part II (Linguistics) which is as under i.e. –

	<u>Maximum Marks</u>	<u>Minimum Marks</u>	<u>Aggregate Marks In Part-I &amp; Part-II</u>	<u>Minimum Pass Marks In Part-I &amp; Part-II</u>
A Paper IV Sections I & II (50 marks each) OR	400	144	800	280
B Paper IV (I,II & III 100 marks each)				

**be replaced by the following i.e.**

“I to IV papers of 100 Marks each	400	144	800	288
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**Object and Reasons of amendment**

Keeping in view the modern trends of the discipline and the Daga Committee Report appointed by the Senate regarding upgrading the syllabus to help the students cope with the global developments in the field. Hence, the Amendment.

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\*Accepted by the Management Council on 29-1-2003, vide item No. 10, under the draft ordinance No.1 of 2002.

**\*ORDINANCE NO. 2 OF 2003**

**EXAMINATION LEADING TO POST GRADUATE DEGREE (स्नातकोत्तर पदवी) IN  
THE FACULTY OF AYURVEDIC MEDICINE ORDINANCE, 2003**

Whereas, it is expedient to prepare new ordinance provided Examinations leading to the Post-graduate degree in the faculty of Ayurvedic Medicine for the purposes hereinafter appearing the Management Council is hereby pleased to make the following Ordinance :-

1. This Ordinance may be called “Examination leading to the Post-graduate Degree (स्नातकोत्तर पदवी) in the faculty of Ayurvedic Medicine Ordinance, 2003.
2. This Ordinance shall come into force with effect from the date of its approval by the Management Council.
3. A. This Ordinance apply to all the examination leading to the Post-graduate degree (स्नातकोत्तर पदवी) specified below Viz :-
  1. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Siddhanta & Darshana)) ;आयुर्वेद वाचस्पती (आयुर्वेद सिध्दांत आणि दर्शन).
  2. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Samhita)) ;आयुर्वेद वाचस्पती (संहिता).
  3. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Rachana Sharir)) ;आयुर्वेद वाचस्पती (रचना शरीर).
  4. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Kriya Sharir)) ;आयुर्वेद वाचस्पती (क्रिया शरीर).
  5. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Dravya Guna)) ;आयुर्वेद वाचस्पती (द्रव्य गुण).
  6. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Rasa Shastra)) ;आयुर्वेद वाचस्पती (रसशास्त्र).
  7. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Bhaishajya Kalpana)) ;आयुर्वेद वाचस्पती (भैषज्य कल्पना).

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\*Accepted by Management Council on 29.1.2003 vide item No. 11 under the draft Ordinance No. 10 of 2002.

8. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Bal Roga)) ;आयुर्वेद वाचस्पती (बालरोग कौमारभृत्य).
  9. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Swastha Vritta)) (आयुर्वेद वाचस्पती (स्वस्थवृत्त).
  10. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Kayachikitsa)) (आयुर्वेद वाचस्पती (कायाचिकित्सा).
  11. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Rog Nidan)) (आयुर्वेद वाचस्पती (रोगनिदान विकृती/विज्ञान).
  12. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Manasroga)) (आयुर्वेद वाचस्पती (मनोविज्ञान आणि मानसरोग).
  13. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Panch Karma)) ;आयुर्वेद वाचस्पती (पंचकर्म).
  14. Ayurved Vachaspati (Doctor of Medicine in Ayurved (Agad Tantra and Vyavhar Ayurved)) ;आयुर्वेद वाचस्पती (अगदतंत्र आणि व्यवहार आयुर्वेद).
  15. Ayurved Vachaspati (Master of Surgery in Ayurved (Prasutitantra & Striroga)) ;आयुर्वेद वाचस्पती (प्रसुती तंत्र व स्त्री रोग).
  16. Ayurved Vachaspati (Master of Surgery in Ayurved (Shalya Tantra)) ;आयुर्वेद वाचस्पती (शल्यतंत्र).
  17. Ayurved Vachaspati (Master of Surgery in Ayurved (Shalakyatantra)) ;आयुर्वेद वाचस्पती (शालक्य तंत्र).
- B) Examination leading to the degrees specified in a paragraph A above shall be held twice a year at such places and on such dates as may be directed by the Board of Examinations.
- C) MEDIUM OF INSTRUCTIONS :
- Medium of Instructions shall be Hindi, Marathi, English or Sanskrit.  
Preference be given to Sanskrit.

#### 4. **ADMISSION ELIGIBILITY**

1. The degree in Ayurved of a University/Statutory Body included in the second schedule to the I.M.C.C. Act, 1970.
2. Only those who have passed the subject concerned at degree level in first attempt shall be eligible for admission.

5. **MODE OF ADMISSION**

1. There will be an admission committee constituted by the concerned University/State Government.
2. The selection will be made strictly on the basis of one common final merit, Index based on written test and on the tests of the following Index :-
  - a) The candidate shall not be allowed to change their subject option in any case and it shall be declared at the time of admission. However, in special circumstances the University may allow such change.
  - b) The minimum marks in the final Index for eligibility for admission shall be 50% (40% in the case of reserved categories).
  - c) The sponsored/deputed candidate will be required to possess the qualification essential for admission and will also be required to complete amongst themselves and secure minimum qualifying Index.
  - d) The written test shall consist of one common written paper comprising of objective type of questions covering all the subjects of Ayurveda the details of which shall be decided by the selection committee constituted for the purpose or laid down in the rules of the prospectus of studies.

6. **PERIOD OF STUDY AND ATTENDANCE**

1. The candidates have to undergo a period of study for three years after admission , out of which one year shall be devoted to preliminary course and next two years devoted to specialty course.
2. The students will be required to attend atleast 75% of total lecturers, practicals and clinics separately to become eligible to appear in the examination.
3. The students will be required to attend the hospital and other duties as may be allotted to them during the course of study. All the students will be required to do house job duties and Clinical Registrar's duties in their respective departments during preliminary and final courses respectively.

4. The students will also be required to attend special lectures, demonstrations, seminars, study tours and such activities which may be arranged by the teaching departments.
  5. Relaxation of first year study and appearing in preliminary Examination shall be given to a candidate who has already obtained Post-Graduate degree in one specialty and thereafter desires to undergo Post-graduate course in other specialty.
  6. Those who have obtained Post-graduate diploma of two years duration shall be given relaxation of first year study and appearing in preliminary Examination but will have to pass one extra paper in Research Methodology and medical statistics after one year studies. Such persons will be admitted only to the subject concerned in which Post-graduate diploma has been obtained.
7. **METHOD OF TRAINING**
1. Intensive training will be given in classical knowledge alongwith comparative and critical study in the respective speciality.
  2. The emphasis should be given on intensive training and not in didactic lectures.
  3. The candidates are required to know about the method and technique of research work done in the respective fields.
  1. The training requires in such a pattern so as to give graded responsibility in management and treatment of patients entrusted to his care and to deal with emergencies.
  5. The candidate should be required to participate in the teaching and training programmes of Under-graduate students or in terms in their subjects.
  6. In the first year period, the emphasis should be given to give adequate knowledge in the applied aspects of the fundamental of all the subjects of Ayurveda and adequate training in the basic science of Ayurveda in all its applied and comparative aspects relevant to the speciality concerned with special reference to the fundamentals of Ayurveda.
  7. The clinical training should aim to extend the knowledge of the candidate to undertake independent work as specialist.

8. In the specialities of shalya, Shalakya and Prasuti Tantra, Practical training should aim in eliciting knowledge investigating procedures, techniques and surgical performance so that the candidate may be capable to undertake independent work in surgical procedure and their management in the respective speciality.
9. The thorough and intensive training on a planned programme should be given to the students during all stages of the course and such programme should be available for the inspection and scrutiny of the Central Council of Indian Medicine.
10. Adequate training in teaching technology and research methods should be undertaken during the course of studies.

## 8. **DISSERTATION**

1. Before a candidate is allowed to undertake the work of dissertation, the title of the dissertation should be registered with synopsis to the University as early as possible but not later than the six months of admission.
2. The application for registration of the title of the dissertation shall clearly mention the full title of the dissertation with a synopsis of the prepared scheme of work indicating the familiarity of the candidate with the proposed them of work and the name of the department and the name and designation of the guide/supervisor and co-guide.
3. Once the title for dissertation is approved, the candidate will not be allowed to change the title or the proposed them of work.
4. The registration of the candidate will be cancelled if the candidate fails so submit the title of dissertation alongwith synopsis within the specified period as mentioned above.
5. No candidate shall be allowed to submit the dissertation before the expiry of one calendar year after approval of the topic, registration of the title of the thesis and before six months of final year. However, student will continue his/her regular studies in the institution after submission of dissertation.
6. The dissertation should place on record the methods and potentiality or the research carried out by the candidate on the problem selected by him and completed under the guidance of the teachers accepted by the University.
7. The dissertation should consist of critical survey of relevant literature, research, results of the research discussion on the basis of existing literature on the subject, conclusion, summary of dissertation and references cited in the dissertation.

8. There will be scrutiny committee constituted as per rules laid down by the University or in the Ordinance which will scrutinize and approve the title of the dissertation and proposed schemes of work submitted as per rules. The subject of every dissertation should be practical oriented, devoid of unpromising specialties and should be helpful in the development of service of Ayurveds.
9. The dissertation should ordinarily consist of 200 typed pages. The dissertation should contain, at the end, a summary of not more than 1500 words covering the conclusion drawn by the candidate.
10. The guide/supervisor shall be a person of a status of a Professor/Reader or Lecturer with three years teaching experience in the subject. A Professor and a Reader can register maximum two students in each academic year. A Lecturer with three years Post-graduate teaching experience can guide one candidate in each academic year.
11. The dissertation must be satisfactory as regards literary presentation and suitable for publication either as such or in an abridged form.
12. Four copies of the bound thesis together with one certificate from the supervisor must reach the office of the Controller of Examinations six months before the final examination.
13. The dissertation shall be assessed by four examiners appointed by the University two of them will be external and two internal. One of the internal examiners of the dissertation should be chief Supervisor under whom the candidate has worked for the dissertation work.
14. The dissertation shall only be accepted after unanimous approval by the examiners appointed to examine it.
15. If the dissertation is not accepted, it will be referred back to the candidate with the remarks of the examiners and the candidate can resubmit the dissertation after making necessary improvement in the light of the examiners report to the University but not beyond further period of six months.
16. The candidate shall be permitted to appear at 2nd examination Post-graduate degree in Ayurved consisting of theory, oral and practical including clinical only after the dissertation has been approved by the examiners appointed for the purpose.

Provided that candidate may, by special permission of the Vice-Chancellor, be permitted to take the examination in remaining parts in

case the report on the thesis submitted by him/her is not received before the commencement of the final written examinations. In such a case, the result of his examination shall be declared on receipt of the reports on his thesis. If the thesis of the candidate is not unanimously approved by the examiners his appearance at the written, oral and practical examination will be treated as cancelled.

17. One copy of the synopsis of the title of dissertation shall be submitted to the Registrar, Central Council of Indian Medicine as soon as the title is approved. One copy of the accepted dissertation be lodged in the library of the Central Council of Indian Medicine.

## 9. **EXAMINATION AND ASSESSMENT**

The Post-graduate degree shall have two examinations as following :-

1. The preliminary examination at the end of one academic year of admission.
2. The final examination at the end of two calendar years, after the first examination.
3. The Final Examination will be held after completing two calendar years after passing preliminary examination.
4. No marks will be allotted in Final year examination. Results will be announced as passed or failed after the consideration of the results committee consisting of all the examiners concerned unanimously.
- 4A. There should be marking systems in preliminary Examination. Each paper of two section carries. 100 marks (50 marks for each section) out of which a candidate have to pass jointly with 50% marks.
5. Examination will ordinarily be held in the month of May-June and October-November every year.
6. For being declared successful in the examination, the candidate shall have to pass all the subjects separately in preliminary examination.
7. A candidate need not appear in the subsequent chances in subject or subjects if he/she has already been declared successful in the subject in preliminary examination.
8. If the candidate fails in the theory and practical of final examination, the candidate can appear at the subsequent examination without requiring to submit a fresh dissertation.

9. The Post-graduate degree shall be conferred to the candidate after the acceptance of the dissertation and after the candidate has passed the final examination in the specialty by the candidate.

10. **ASSESSMENT**

- a) The examination should be aimed to test the candidate's clinical acument and his ability and working knowledge in the practical aspect of the specialty and his fitness to work independently as a specialist.
- b) The clinical examination should aim at a careful and searching assessment of the competence of the candidate. His familiarity with Ayurved and scientific literature in the specialty should be judged.
- c) The viva-voce part of the examination should be examination should be extensive and involve the discussion on any aspect of the speciality.

11. **SUBJECT**

- A) Preliminary Examination – The preliminary examination at the end of one academic year after admission shall be in the following subjects :-

Paper I	-	Research Methodology, Medical Statistics
Paper II	-	आयुर्वेदिय मौलिक सिध्दान्त
Paper III	-	रचनाक्रिया शारीरस्य मौलिक सिध्दान्त
Paper IV	-	द्रव्यगुण रसशास्त्रयो : मौलिक सिध्दान्त
Paper V	-	Optional (Branch wise) (Any one)

1.	निदान चिकित्स्यो: मौलिक सिध्दान्ता	Ayurved Sidhanta, Samhita Kriya Sharir Swastha Vrita Rognidan Vikruti Vidnayan Mano vidnayan Agad Tantra Kaya Chikitsa
2.	शल्य-शालाक्यो: मौलिक सिध्दान्ता:	Rachana Sharir Shalaky Shalya

- |    |  |   |
|----|--|---|
| 3. | चिकित्सा विज्ञानस्याधारभूतः<br>प्रायोगिक सिद्धान्ताः | Dravya Guna<br>Ras Shastra<br>Bhaishajya Kalpana<br>Panchakarma |
| 4. | प्रसुतितंत्र स्त्रीरोगस्यः<br>मौकलक सिद्धान्तः       | Kaumarbhritya<br>Prasuti Tantra & Stri Roga                     |

The candidate shall have to undergo the training in the Department concerned for the speciality opted by candidate as under :

- Regular clinical training in the hospital.
- Practical Training of research work carried out in the department.
- Study of literature related to speciality.
- Active participation in various seminars.
- Finalization of Topic of dissertation and synopsis thereof. The assessment of the work done during the first year on the points shall be done at the time of preliminary examination.

- B. **Final Examination** : The examination shall consist of (I) Dissertation (ii) Written papers (iii) Clinical, Oral and Practical examination as the case may be.

There shall be four theory papers in each speciality and on practical/clinical and viva- voce in any one of the speciality or group of the speciality selected by the candidate for special study.

## 12. **SCHEME OF EXAMINATION**

The scheme of the final examination followed by practical/clinical oral examination shall be as given in the Annexure.

## 13. **CRITERIA OF EXAMINERS**

- The examiners shall not be appointed for a period of more than three years at a time. He/She may be reappointed after an interval of two years.
- The examiner must have a teaching experience of post-graduate classes in the subject. Five years post-graduate teaching experience for Professor and Reader and seven year post-graduate teaching experience for Lecturer is essential.

14. The scope of the subjects shall be as indicated the syllabus as prescribed by the CCIM.
15. The fee for the examination shall be as prescribed by the University from time to time.

A candidate shall submit his thesis through his/her Supervisor, Head of Deptt. and Head of the College on before the 1st December or the 1st of July, as the case may be proceeding the final written, examination.

A candidate whose thesis is not unanimously approved by the examiners shall not be admitted to the final written, oral and practical examination.

Provided that a candidate may, by special permission of the Vice-Chancellor, be permitted to take the examination in remaining parts in case the report on the thesis submitted by her/him is not received before the commencement of the final written examinations. In such a case the result of his Examination shall not be declared until the report on his thesis is received.

A candidate whose thesis is unanimously approved by the examiners and whose performance at the written examination, viva-voce and practical examination is unanimously reported by the Examiner to be of sufficient proficiency, shall be declared successful at the examination by the Executive Council.

An examinee whose thesis has been approved but who is not successful at the remaining part of the examinations shall be eligible for readmission to that part at any subsequent examinations.

16. Notwithstanding anything to the contrary in this Direction no person shall be admitted to an examination under this Direction if he has already passed that examination or an equivalent examination of any statutory University.
17. Successful examinees shall be awarded a Post Graduate degree in the prescribed form signed by the Vice-Chancellor.
18. The old Ordinance No.36 of 1980 and Direction No.4 of 2000 shall stand repealed.
19. I, further direct that the aforesaid Direction shall come into force from the date of issuance and shall remain in force till the relevant Ordinance comes into being in accordance with the provisions of the Maharashtra Universities Act, 1994.

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Ordinance No. 2 of 2003

**Examination leading to Post Graduate Degree in the Faculty of Ayurvedic  
Medicine**

**Written Examination: Papers & Subjects**

Sr. No.	Name of Examination	Paper	Subject
1.	एम.डी. अंतिम अगदतंत्र व्यवहार आयुर्वेद	I II III IV	अगदतंत्र विषचिकित्सा व्यवहार आयुर्वेद: विधीवैद्यकंच औषध योग विज्ञानम
2.	एम.डी. अंतिम आयुर्वेद	I II III IV	आयुर्वेदीय सिध्दांतः दार्शनिक सिध्दांतः इतरदर्शनानां पर्यालोचनम दर्शनशास्त्रस्य वाड.मयस्तस्योतिहःम परिचयश्च
3.	एम.डी. अंतिम संहिता	I II III IV  I II  III IV  I II III IV	<b>Group – I चरकसंहिता</b> 1. चक्रपाणीदत्तकृतो आयुर्वेद दीपिका 2. कविराज गंगाधरकृता जल्पकल्पतरु व्याख्या 3. योगीन्द्रनाथसेनकृता चरकोपस्कार निरन्तरपदव्याख्या 4. चरकसंहिताया आद्युपदेष्टा : प्रतिसंस्कर्ता – टीकाकाराणां च समग्रेतिवृत्तात्मकः – परिचय <b>Group – II सुश्रुत संहिता</b> 5. आचार्य डलहर्णावरचिता निबन्धसंग्रह टीका 6. चक्रपाणि विरचिता भानुमतिटीका गयदासविरचिता व न्यायपंजिका टीका 7. हाराणचन्द्रण विरचित सुश्रुतार्थसंदीपन भाष्य 8. सुश्रुतसंहिताया आद्युपपदेष्टा-प्रतिसंस्कर्ता-टीकाकाराणां च समग्रेतिवृत्तात्मकः परिचय <b>Group – III अष्टांग संग्रहाष्टांगहृदयो</b> 1. अष्टांगसंग्रहे इन्दुकृता शशिलेखा टीका 2. अष्टांगहृदये अरुणदत्त विरचिता सर्वांगसुन्दरे टीका 3. अष्टांगहृदये हेमाद्री विरचिता आयुर्वेदरसायन टीका 4. उभयोःग्रंथयोःकृत्तुणा टीकाकाराणां चेदिवृत्तात्मकः परिचयः

4.	एम.डी. अंतिम शरीररचना (रचना शारीरम)	I II III IV	आयुर्वेदीय रचना शारीरम मर्मशरीरं शरीरप्रमाणविज्ञानं च गर्भावकांती ऊतकविज्ञानीयं चानुवंशिकीसंहितम तंत्रशरीरमन्तः स्वाविग्रंथिविज्ञानीयं च
5.	एम.डी. शरीरक्रिया (क्रियाशरीरम)	I II III IV	देहक्रियाविज्ञान संहितं दोषधातुमलविज्ञानीयम प्रकृति-सत्व-सारदिविज्ञानीयम कोष्ठांबक्रियाशारीरम प्रायोगिक क्रियाशारीरम
6.	एम.डी. अंतिम द्रव्यगुण विज्ञान (द्रव्यगुण विज्ञानम)	I II III IV	नमरूपविज्ञानम गुणकर्म विज्ञानम प्र्योबविज्ञानम औषधयोगविज्ञानं च निघण्टोःस्वरूपम विकासक्रमश्च
7.	एम.डी. अंतिम रसशास्त्र (रसशास्त्रम)	I II III IV	रसशास्त्रस्याधारभूत सिध्दांतः रसयोगानाम निर्माणम औषध मानकीकरण विज्ञानम रसशास्त्र वाडंमयः
8.	एम.डी. अंतिम भैषज्य कल्पना	I II III IV	भैषज्य कल्पनाया आधारभूत सिध्दांत रसशास्त्रमः भैषज्य निर्माणमौषधमानकीकरणं च भैषज्य कल्पनाया वाडंमयेतिहास
9.	एम.डी. अंतिम कौमारभृत्य (बालरोग)	I II III IV	गर्भोपक्रमः शिशु परिचर्या शिशुपोषणं च बालरोगः कौमारभृत्य वाडंमय परिचय
10.	एम.डी. अंतिम स्वस्थवृत्त	I II III IV	वैयक्तिकं स्वस्थवृत्त सदवृत्तं च रोगानुत्पादनीयं सामाजिकं च स्वस्थवृत्तम औपसर्गिकरोबप्रतिरोध योगः निसर्गोपचारश्च

11.	एम.डी. अंतिम कायाचिकित्सा	I II III IV	निदानं सामान्य चिकित्सा चरक संहिता (निदान ककल्प चिकित्सा सिध्दी स्थान) रसायन वाजीकरण/पंचकर्म
12.	एम.डी. अंतिम रोगनिदान (रोगनिदान विकृती विज्ञानंच)	I II III IV	दोषद्रूष्यादी विज्ञानमः विशिष्ट सम्प्राप्तिविज्ञानम रोगी रोग परीक्षा विज्ञानम विकृतिविज्ञानसंहितं जीवाणुविज्ञानम
13.	एम.डी. अंतिम मनोविज्ञान आणि मानसरोग (मनोविकार)	I II III IV	मनोव्यापार संहित मनोविज्ञानीयम मनोवैकारिकी भूतविद्यातंत्रच मनसरोगाः विकित्या योगनिरुपणंच स्येतिहासः वाडंमयः
14.	एम.डी. अंतिम पंचकर्म	I II III IV	सिध्दांताः पूर्वकर्मणिच वमन-विरेचन विवेचनम बस्ति नस्य कर्म विवेचनम संशोधनांब भूतेतरकर्म विवेचनम
15.	एम.एस. अंतिम प्रसूती तंत्र आणि स्त्री रोग (प्रसूतीतंत्र स्त्री रोगाश्च)	I II III IV	गर्भगर्भिणीशारीरम प्रसूतितंत्रम स्त्रीरोगास्तेषा चिकित्सा शल्य कर्माणिच प्रसूतीतंत्र वाड.मय ऐतिहास
16.	एम.एस. अंतिम शल्यवंत्र	I II III IV	शल्यतंत्रम (सिध्दांत) शल्यकर्म योग्या (विशिष्टताश्च) शल्यवाड.मय परिचय
17.	एम.एस. अंतिम शालाक्यतंत्र (शालक्यतंत्रम)	I II III IV	नेत्र शरीरम नेत्ररोग विज्ञान चिकित्साच (सामान्य) अन्योर्ध्वाड. शारीरं, रोग विज्ञानं चिकित्साच (सामान्य) शालाक्य चिकित्सा (विशिष्ट) शालाक्य वाड.मय

**\*ORDINANCE NO. 3 of 2003**

**AN ORDINANCE TO AMEND THE ORDINANCE NO. 146, EXAMINATION  
LEADING TO THE DEGREE OF वाडःमय स्नातक (BACHELOR OF ARTS)**

Whereas it is expedient to amend Ordinance No.146 Examination leading to the degree of वाडःमय स्नातक (Bachelor of Arts), for the purposes hereinafter appearing, the Management Council is hereby pleased to make the following Ordinance;

1. This Ordinance may be called 'Examination leading to the degree of वाडःमय स्नातक (Bachelor of Arts) (Amendment) Ordinance.
2. This Ordinance shall come in to force with effect from the date of its approval by the Management Council.
3. In Appendix " C " at Serial No. III 6 (Geography) in the Main Ordinance No.146, Examination leading to the degree of वाडःमय स्नातक अंत्य (Bachelor of Arts Final), the existing scheme of marks shall be substituted by the following :

6.	Geography	Max.Marks	Mini.Marks
	Theory paper	70	25
	Practical	30	10

**STATE MENT OF OBJECT & REASONS**

The Academic Council in its meeting held on 10.11.2001 vide item No.38 has considered and approved this amendment and referred it to the draft Ordinance Committee of Social Sciences Faculty to prepare the necessary draft amendment to Original Ordinance No.146. Accordingly the Committee has prepared this draft amendment to the Ordinance and submitted it for the consideration of Academic Council

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\* Accepted by the Management Council on 29.1.2003, vide item No. 12 under the draft Ordinance No.15 of 2002.

**\*ORDINANCE NO. 4 OF 2003**

**AN ORDINANCE TO AMEND THE ORDINANCE NO. 16 OF 1996,  
EXAMINATION LEADING TO THE POST-GRADUATE DIPLOMA IN  
PANCHAYAT RAJ ADMINISTRATION.**

Whereas it is expedient to amend ordinance No.16 of 1996, i.e. examination leading to the Post Graduate Diploma in Panchayat Raj Administration in the faculty of social science, for the purposes hereinafter appearing; the Management Council is hereby pleased to make the following ordinance :-

1. This ordinance may be called "Examination leading to the Post-Graduate Diploma in Panchayat Raj Administration (Amendment ) ordinance."
2. This ordinance shall come in to force with effect from the date of its approval by the Management Council.
3. The para 9 of the main ordinance No.16 of 1996, i.e. examination leading to Post-Graduate Diploma in Panchayat Raj Administration in faculty of social science captioned as :

"An examinee who secures a minimum of 40% of marks in each paper and obtains 50% in the aggregate shall be declared in successful" be deleted and be substituted by the following para :-

"An examinee who secures a minimum 36% marks in each paper and obtains 40% in the aggregate shall be declared successful."

**STATEMENT OF OBJECT AND REASONS**

The Academic Council in its meeting held on 10.11.2001 vide item No.40 has considered and approved this amendment to ordinance No.16/96 and referred it to the draft ordinance committee of social science faculty to prepare the necessary draft ordinance amendment. Accordingly the committee has prepared this draft amendment ordinance and submitted it for the consideration of Academic Council. The Academic Council has approved this draft Ordinance on 20.12.2002 vide item No. 15 and recommended to Management Council. The Management Council has approved this draft Ordinance on 29.1.2003, vide item No. 13. Hence the amendment to original Ordinance No. 16/1996 i.e. Ordinance of P.G. Diploma in Panchayat Raj Administration.

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\*Accepted by Management Council on 29.1.2003, vide item No.13, under draft ordinance No.16 of 2002.

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**\*ORDINANCE NO. 5 OF 2003**

**AN ORDINANCE TO AMEND THE ORDINANCE NO.36, EXAMINATION  
LEADING TO THE DEGREE OF वाङ्मय पारंगत (MASTER OF ARTS).**

Whereas it is expedient to amend ordinance No.36 i.e. examination leading to the degree of वाङ्मय पारंगत (Master of Arts) for the purposes hereinafter appearing; the Management Council is hereby pleased to make the following ordinance :-

1. This Ordinance may be called 'Examination leading to the degree of वाङ्मय पारंगत (Master of Arts), (Amendment).
2. This ordinance shall come into force with effect from the date of its approval by the Management Council.
3. In para 4 (A) (ii) of the main ordinance i.e. examination leading to the degree of वाङ्मय पारंगत (Master of Arts) after proviso thirteenth the following proviso be added.

“Provided fourteenthly that the students who have passed M.S.W. (with any graduate) examination be held eligible for appearing in M.A. Part-I examination in sociology.”

**STATEMENT OF OBJECT AND REASON**

The Academic Council in its meeting held on 10.11.2001 vide item No.163 has considered and approved this amendment and referred it to the draft ordinance committee of Social science faculty to prepare the necessary draft amendment to original ordinance No.36. Accordingly the committee has prepared this draft amendment to ordinance and submitted it for the consideration of Academic Council. The Academic Council has approved this draft Ordinance on 20.12.2002 vide item No. 16 and recommended to Management Council. The Management Council has approved this draft Ordinance on 29.1.2003, vide item No. 14. Hence the amendment to original Ordinance No. 36 i.e. Ordinance of the degree of Master of Arts.

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\* Accepted by the Management Council on 29.1.2003, vide item No.14, under the draft ordinance No.17 of 2002.

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**\*ORDINANCE NO. 6 OF 2003**

Whereas it is expedient to prepare the Ordinance to provide for the Examination leading to the degree of Bachelor of Textile Design (B.T.D.) in the Faculty of Home Science the Management Council is here by pleased to make the following Ordinance.

1. This Ordinance may be called the Ordinance applicable to the examination leading to the award of the degree of Bachelor of Textile Design (Technology) in the Faculty of Home Science.
2. It shall be effective from the date of its approval by the Management Council.
3. There shall be three examination leading to the above degree Viz :-
  - a) First examination – the examination shall be held at the end of first year and will be common for B.T.D., B.F.D. and B.P.D. this shall be known as part one examination.
  - b) Second examination – this shall be held at the end of Second year. This shall be known as part two examination.
  - c) Final examination – this shall be held at the end of third & Final year of the course. This shall be known as part three examination.
4. The examinations specified in the above para (III) shall be held twice every year at the places and on the dates prescribed by the Nagpur University.
5. Subject to compliance with the provision of this Ordinance and other ordinances enforced from time to time, the candidates for admission to the examination shall –
  - a) In case of part one examination, have passed XII standard examination of MS Board of Secondary and Higher Secondary education or any other examination recognized as equivalent there to with not less than 40% marks under the following faculties – Science/Home Science/Arts with English as one of the subjects.

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\* Accepted by Management Council on 20.5.2003 vide item No. 74 under draft Ordinance No.7/2002.

- b) In case of part two examination, have passed the part one examination with the facility of A.T.K.T. as prevalent in the Nagpur University.
  - c) In case of part three examinations, have passed part one examination completely (in all subjects) and part two examination with the facility of A.T.K.T. as prevalent in the Nagpur University.
6. Without prejudice to the other provision of Ordinance No.6 relating to examinations in general, the provision of para 5, 7, 8, 10 and 32 of the set ordinance shall apply to every collegiate candidate.
7. The fees for the above examinations shall be prescribed by the Nagpur University.
8. Every candidate for Part I, II and III of the B.F.D., B.T.D. and B.P.D. examinations shall be examined by the Nagpur University in the subject as laid down in the appendices to this Ordinance.
  - a) The scope of subjects as indicated in the respective syllabus in force from time to time.
  - b) The medium of instruction and examination shall be English, Hindi or Marathi.
9. An applicant for admission to any of the above examinations shall satisfy the principal about his/her progress in studies and regularity of attendance during the academic Session.
10. In order to pass in the examination an examinee shall obtain in each subject not less the minimum marks as indicated in the appendices.
11. The principal of the college shall maintain the complete record of sessional marks and shall submit to Nagpur University the sessional marks before commencement of the written examinations.
12. There shall be no classification of successful examinees at the Part I and Part II examinations.

13. The classification of the examinees successful at the Part-III examinations shall determined on the basis of the aggregate marks obtained by the examinee at Part-I, Part-II and Part-III examinations taken together.
14. The examinees obtaining 60% or more marks in the aggregate shall be placed in first division, those obtaining 45% or more but less than 60% shall be placed in second division and all other examinees shall be declared to have passed in third division.
15. An examinee who is successful at an examination and obtained but less than 75% of the total marks prescribed in any subject shall be declared to have passed the examination with distinction in the subject concerned.
16. Provisions of the Ordinance 7A relating to condonation deficiency of marks for passing the examination and of Ordinance No. 10 relating to exemption shall apply to the examinations under this Ordinance.
17. An unsuccessful examinee at any of the above examination shall carry college assessment marks (Sessional Marks) of the theory/Practical examination to the successive attempt at the examination. The examinee however can for go his/her college assessment marks in the subject or subjects in which he/she shall be examined for total marks comprising of theory and sessional together at his/her successive attempts.
18. As soon as possible after the examinations, the board of examiners publishes the list of successful examinees. The list of examinees successful at final examination shall be arranged in the first, second and third divisions. The names of the examinees passing the said examinations in the minimum prescribed period be arranged in order of merit as per provisions of Ordinance No. 6.
19. Successful examinees at Part I & Part II of the above examinations shall be entitled to received certificates signed by the Registrar of the University.
20. The examinees successful at Part III/Final examination of the above courses shall be awarded degree of bachelor of Textile Design after the Nagpur University convocation for the year concerned.

**APPENDIX – 1**

**UNDER FACULTY OF HOME SCIENCE  
FIRST YEAR B.T.D., B.F.D., B.P.D. (COMMON COURSE)  
Teaching & Examination Scheme**

Sr.No.	Subjects	Periods		Duration of Exam(Hrs.)		Marks				Max. Marks	Min. Marks
		L	P	T	P	Paper	Sessional	T/W	Practical		
1.	2.	3.		4.		5.				6.	7.
I TFP-1	Theory of Design.	3	1	3	-	80	10	10*	-	100	35
I TFP-2	Colour Theory & Composition.	3	1	3	-	80	10	10*	-	100	35
I TFP-3	General Textile Technology.	3	1	3	-	80	20	-	-	100	35
	Practical.	-	-	-	-	-	-	-	50	50	20
I TFP-4	Computer Application in Designing.	3	1	3	2	80	20	-	-	100	35
	Practical.	-	-	-	-	-	-	-	50	50	20
I TFP-5	Traditional Indian Textile.	4	-	3	-	80	20	-	-	100	35
I TFP-6	Introduction to Chemical Processing.	4	-	3	-	80	20	-	-	100	35
I TFP-7	Photography its Role & Utility – Term Work.	1	2	-	-	-	-	50*	-	50	20
I TFP-8	Drawing Sketch-Term Work.	1	2	-	-	-	-	50*	-	50	20
-	Total	22	08	-	-	-	-	-	-	800	-

Practical/Oral examinations will be conducted by the University – 1 internal examiner & 1 external examiner.

- Term work assessment by Subject teacher.

**APPENDIX – 2**  
**UNDER FACULTY OF HOME SCIENCE**  
**SECOND YEAR BACHELOR OF TEXTILE DESIGN**

**Teaching & Examination Scheme**

Sr.No.	Subjects	Periods		Duration of Exam (Hrs.)		Marks				Max. Marks	Min. Marks
		L	P	T	P	Paper	Sessional	T/W	Practical		
1.	2.	3.		4.		5.				6.	7.
II BTD-1	Basic Woven Structures	3	1	3	2	80	20	50	-	100	35
-	Term Work	-	-	-	-	-	-	50	-	50	20
II BTD-2	Fundamentals of Knitting	4	-	3	-	80	20	-	-	100	35
II BTD-3	Fabric Testing	3	1	3	2	80	20	-	-	100	35
-	Practical	-	-	-	-	-	-	-	50	50	20
II BTD-4	Dyeing, Printing & Finishing in Textiles	4	1	3	-	80	20	-	-	100	35
-	Practical	-	-	-	-	-	-	-	50	50	20
II BTD-5	Costumes of India	4	-	3	-	80	20	-	-	100	35
II BTD-6	Applied Textile Design	2	2	3	-	80	20	-	-	100	35
-	Term Work	-	-	-	-	-	-	50*	-	50	20
-	Total	22	08	-	-	-	-	-	-	800	-

Practical/Oral examinations will be conducted by the University – 1 internal examiner & 1 external examiner.

- Term work assessment by Subject teacher.

**APPENDIX – 3**  
**UNDER FACULTY OF HOME SCIENCE**  
**THIRD YEAR BACHELOR OF TEXTILE DESIGN**

**Teaching & Examination Scheme**

Sr.No.	Subjects	Periods		Duration of Exam(Hrs.)		Marks				Max. Marks	Min. Marks
		L	P	T	P	Paper	Sessional	T/W	Practical		
1.	2.	3.		4.		5.				6.	7.
III BTD-1	Advanced Wove Structures	4	2	3	-	80	20	-	-	100	35
-	Term Work	-	-	-	-	-	-	50*	-	50	20
III BTD-2	Fashion Requirements Designing	4	-	3	-	80	20	-	-	100	35
III BTD-3	Entrepreneurship Development	4	-	3	-	80	20	-	-	100	35
III BTD-4	Advance Treditional Textiles	4	-	3	-	80	20	-	-	100	35
III BTD-5	Computer Aided Design Term work & Practical	2	4	-	2	-	-	50*	50	100	40
III BTD-6	Dissertation	-	4	-	-	-	-	50*	100	150	70
-	Total	18	10	-	-	-	-	-	-	700	-

Practical/Oral examinations will be conducted by the University – 1 internal examiner & 1 external examiner.

- Term work assessment by Subject teacher.

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**\*ORDINANCE NO. 7 OF 2003**

Whereas it is expedient to prepare the Ordinance to provide for the Examination leading to the degree of Bachelor of Printing Design (B.P.D.) in the Faculty of Home Science, the Management Council is here by pleased to make the following Ordinance.

1. This Ordinance may be called the Ordinance applicable to the examination leading to the award of the degree of Bachelor of Printing Design in the Faculty of Home Science.
2. It shall be effective from the session 2000-2001.
3. There shall be three examination leading to the above degree Viz :-
  - d) First examination – the examination shall be held at the end of first year and will be common for B.T.D., B.F.D. and B.P.D. this shall be known as part one examination.
  - e) Second examination – this shall be held at the end of Second year. This shall be known as part two examination.
  - f) Final examination – this shall be held at the end of third & Final year of the course. This shall be known as part three examination.
4. The examinations specified in the above para (III) shall be held twice every year at the places and on the dates prescribed by the Nagpur University.
5. Subject to compliance with the provision of this Ordinance and other ordinances enforced from time to time, the candidates for admission to the examination shall –
  - a) In case of part one examination, have passed XII standard examination of MS Board of Secondary and Higher Secondary education or any other examination recognized as equivalent there to with not less than 40% marks under the following faculties – Science/Home Science/Arts with English as one of the subjects.
  - b) In case of part two examination, have passed the part one examination with the facility of A.T.K.T. as prevalent in the Nagpur University.

- c) In case of part three examinations, have passed part one examination completely (in all subjects) and part two examination with the facility of A.T.K.T. as prevalent in the Nagpur University.
6. Without prejudice to the other provision of Ordinance No.6 relating to examinations in general, the provision of para 5, 7, 8, 10 and 32 of the set ordinance shall apply to every collegiate candidate.
7. The fees for the above examinations shall be prescribed by the Nagpur University.
8. Every candidate for Part I, II and III of the B.F.D., B.T.D. and B.P.D. examinations shall be examined by the Nagpur University in the subject as laid down in the appendices to this Ordinance.
  - a) The scope of subjects as indicated in the respective syllabus in force from time to time.
  - b) The medium of instruction and examination shall be English, Hindi or Marathi.
9. An applicant for admission to any of the above examinations shall satisfy the principal about his/her progress in studies and regularity of attendance during the academic Session.
10. In order to pass in the examination an examinee shall obtain in each subject not less the minimum marks as indicated in the appendices.
11. The principal of the college shall maintain the complete record of sessional marks and shall submit to Nagpur University the sessional marks before commencement of the written examinations.
12. There shall be no classification of successful examinees at the Part I and Part II examinations.
13. The classification of the examinees successful at the Part-III examinations shall determined on the basis of the aggregate marks obtained by the examinee at Part-I, Part-II and Part-III examinations taken together.
14. The examinees obtaining 60% or more marks in the aggregate shall be placed in first division, those obtaining 45% or more but less than 60% shall be placed in second division and all other examinees shall be declared to have passed in third division.

15. An examinee who is successful at an examination and obtained but less than 75% of the total marks prescribed in any subject shall be declared to have passed the examination with distinction in the subject concerned.
16. Provisions of the Ordinance 7A relating to condonation deficiency of marks for passing the examination and of Ordinance No. 10 relating to exemption shall apply to the examinations under this Ordinance.
17. An unsuccessful examinee at any of the above examination shall carry college assessment marks (Sessional Marks) of the theory/Practical examination to the successive attempt at the examination. The examinee however can for go his/her college assessment marks in the subject or subjects in which he/she shall be examined for total marks comprising of theory and sessional together at his/her successive attempts.
18. As soon as possible after the examinations, the board of examiners publishes the list of successful examinees. The list of examinees successful at final examination shall be arranged in the first, second and third divisions. The names of the examinees passing the said examinations in the minimum prescribed period be arranged in order of merit as per provisions of Ordinance No. 6.
19. Successful examinees at Part I & Part II of the above examinations shall be entitled to received certificates signed by the Registrar of the University.
20. The examinees successful at Part III/Final examination of the above courses shall be awarded degree of Bachelor of Printing Design after the Nagpur University convocation for the year concerned.

**APPENDIX – 2**

**UNDER FACULTY OF HOME SCIENCE  
SECOND YEAR BACHELOR OF PRINTING DESIGN  
Teaching & Examination Scheme**

Sr.No.	Subjects	Periods		Duration of Exam(Hrs.)		Marks				Ma x.M arks	Min. Marks
		L	P	T	P	Paper	Sessi onal	T/ W	Pract ical		
1.	2.	3.		4.		5.				6.	7.
II BPD-1	Textile Chemistry-I	4	-	3	-	80	20	-	-	100	35
II BPD-2	Textile Chemistry-II	4	2	3	-	80	20	-	-	100	35
	Practical	-	-	-	-	-	-	-	50	50	20
II BPD-3	Styles & Methods of Printing.	4	2	3	2	80	20	-	-	100	35
	Term Work.	-	-	-	-	-	-	-	50*	50	20
II BPD-4	Applied Textile Design	4	2	3	2	80	20	-	-	100	35
	Term Work.	-	-	-	-	-	-	-	50*	50	20
II BPD-5	Design & Aesthetics.	4	-	3	-	80	20	-	-	100	35
-	Total	20	0	-	-	-	-	-	-	650	-

Practical/Oral examinations will be conducted by the University – 1 Internal examiner & 1 External examiner.

- Term work assessment by Subject teacher.

APPENDIX – 3

UNDER FACULTY OF HOME SCIENCE  
THIRD BACHELOR OF PRINTING DESIGN  
Teaching & Examination Scheme

Sr.No.	Subjects	Periods		Duration of Exam(Hrs.)		Marks				Max. Marks	Min. Marks
		L	P	T	P	Paper	Ses sion al	T/ W	Prac tic al		
1.	2.	3.		4.		5.				6.	7.
III BPD-1	Advance Textile printing & Finishing.	4	-	3	-	80	20	-	-	100	35
III BPD-2	Screen Printing.	4	4	3	2	80	20	-	-	100	35
	Practical	-	-	-	-	-	-	-	50	50	20
III BPD-3	Entrepreneurship Development.	4	-	3	-	80	20	-	-	100	35
III BPD-4	Computer Aided Design. Term Work & Practical.	1	4	-	2	-	-	50*	50	100	40
III BPD-5	Dissertation	-	4	-	-	-	-	50	100	150	70
-	Total	13	12	-	-	-	-	-	-	600	-

Practical/Oral examinations will be conducted by the University – 1 Internal examiner & 1 External examiner.

- Term work assessment by Subject teacher.

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**\* ORDINANCE NO. 8 OF 2003**

Whereas it is expedient to prepare the Ordinance to provide for the Examination leading to the degree of Bachelor of Fashion Design (B.F.D.), in the faculty of Home Science, the Management Council is here by pleased to make the following Ordinance.

1. This Ordinance may be called the Ordinance applicable to the examination leading to the award of the degree of Bachelor of Fashion Design in the Faculty of Home Science.
2. It shall be effective from the session 2000-2001.
3. There shall be three examination leading to the above degree Viz :-
  - c) First examination – the examination shall be held at the end of first year and will be common for B.T.D., B.F.D. and B.P.D. this shall be known as part one examination.
  - d) Second examination – this shall be held at the end of Second year. This shall be known as part two examination.
  - e) Final examination – this shall be held at the end of third & Final year of the course. This shall be known as part three examination.
2. The examinations specified in the above para (III) shall be held twice every year at the places and on the dates prescribed by the Nagpur University.
3. Subject to compliance with the provision of this Ordinance and other ordinances enforced from time to time, the candidates for admission to the examination shall –
  - a) In case of part one examination, have passed XII standard examination of MS Board of Secondary and Higher Secondary education or any other examination recognized as equivalent there to with not less than 40% marks under the following faculties – Science/Home Science/Arts with English as one of the subjects.
  - b) In case of part two examination, have passed the part one examination with the facility of A.T.K.T. as prevalent in the Nagpur University.

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\*Accepted by Management Council on 20-5-2003, vide item No. 76, under draft ordinance No. 9/2002.

- c) In case of part three examinations, have passed part one examination completely (in all subjects) and part two examination with the facility of A.T.K.T. as prevalent in the Nagpur University.
4. Without prejudice to the other provision of Ordinance No.6 relating to examinations in general, the provision of para 5, 7, 8, 10 and 32 of the set ordinance shall apply to every collegiate candidate.
5. The fees for the above examinations shall be prescribed by the Nagpur University.
6. Every candidate for Part I, II and III of the B.F.D., B.T.D. and B.P.D. examinations shall be examined by the Nagpur University in the subject as laid down in the appendices to this Ordinance.
  - a) The scope of subjects as indicated in the respective syllabus in force from time to time.
  - b) The medium of instruction and examination shall be English, Hindi or Marathi.
7. An applicant for admission to any of the above examinations shall satisfy the principal about his/her progress in studies and regularity of attendance during the academic Session.
8. In order to pass in the examination an examinee shall obtain in each subject not less the minimum marks as indicated in the appendices.
9. The principal of the college shall maintain the complete record of sessional marks and shall submit to Nagpur University the sessional marks before commencement of the written examinations.
10. There shall be no classification of successful examinees at the Part I and Part II examinations.
11. The classification of the examinees successful at the Part-III examinations shall determined on the basis of the aggregate marks obtained by the examinee at Part-I, Part-II and Part-III examinations taken together.
12. The examinees obtaining 60% or more marks in the aggregate shall be placed in first division, those obtaining 45% or more but less than 60% shall be placed in second division and all other examinees shall be declared to have passed in third division.

13. An examinee who is successful at an examination and obtained but less than 75% of the total marks prescribed in any subject shall be declared to have passed the examination with distinction in the subject concerned.
14. Provisions of the Ordinance 7A relating to condonation deficiency of marks for passing the examination and of Ordinance No. 10 relating to exemption shall apply to the examinations under this Ordinance.
15. An unsuccessful examinee at any of the above examination shall carry college assessment marks (Sessional Marks) of the theory/Practical examination to the successive attempt at the examination. The examinee however can for go his/her college assessment marks in the subject or subjects in which he/she shall be examined for total marks comprising of theory and sessional together at his/her successive attempts.
16. As soon as possible after the examinations, the board of examiners publishes the list of successful examinees. The list of examinees successful at final examination shall be arranged in the first, second and third divisions. The names of the examinees passing the said examinations in the minimum prescribed period be arranged in order of merit as per provisions of Ordinance No. 6.
17. Successful examinees at Part I & Part II of the above examinations shall be entitled to received certificates signed by the Registrar of the University.
18. The examinees successful at Part III/Final examination of the above courses shall be awarded degree of bachelor of Fashion Design after the Nagpur University convocation for the year concerned.

**APPENDIX – 2**

**UNDER FACULTY OF HOME SCIENCE  
SECOND YEAR BACHELOR OF FASHION DESIGN  
Teaching & Examination Scheme**

Sr.No.	Subjects	Periods		Duration of Exam(Hrs.)		Marks				Max. Marks	Min. Marks
		L	P	T	P	Paper	Sessional	T/W	Practical		
1.	2.	3.		4.		5.				6.	7.
II BFD-1	Fashion Model Drawing	2	3	3	3	40	10	-	-	50	17
	Term Work & Practical	-	-	-	-	-	-	20*	30	50	20
II BFD-2	Fashion Arts and their Applications.	2	3	3	3 1/2	40	10	-	-	50	17
	Term Work & Practical	-	-	-	-	-	-	20*	30	50	20
II BFD-3	Skills in pattern Making	2	3	3	2	40	10	-	-	50	17
	Term Work & Practical	-	-	-	-	-	-	20*	30	50	20
II BFD-4	Role of Draping in Fashion.	2	3	3	2	40	10	-	-	50	17
	Term Work & Practical	-	-	-	-	-	-	20*	30	50	20
II BFD-5	Embroidery Techniques	2	2	2	2	40	10	-	-	50	17
	Term Work & Practical	-	-	-	-	-	-	20*	30	50	20
II BFD-6	History of Western Costumes	4	-	3	-	80	20	-	-	100	35
-	Total	14	14	-	-	-	-	-	-	600	-

Practical/Oral examinations will be conducted by the University – 1 Internal examiner & 1 External examiner.

- Term work assessment by Subject teacher.

**APPENDIX – 3**

**UNDER FACULTY OF HOME SCIENCE  
THIRD BACHELOR OF FASHION DESIGN  
Teaching & Examination Scheme**

Sr.No.	Subjects	Periods		Duration of Exam(Hrs.)		Marks				Max. Marks	Min. Marks
		L	P	T	P	Paper	Sessional	T/W	Practical		
1.	2.	3.		4.		5.				6.	7.
III BFD-1	Fundamental of Apparel Production	4	-	3	-	80	20	-	-	100	35
III BFD-2	Entrepreneurship Development	4	-	3	-	80	20	-	-	100	35
III BFD-3	Men, Women & Children Wares	2	3	3	3	40	10	-	-	50	17
-	Term Work	-	-	-	-	-	-	50*	-	50	20
III BFD-4	Advance Skills in Pattern Making	2	3	3	2 ½	40	10	-	-	50	17
-	Term Work	-	-	-	-	-	-	50*	-	50	20
III BFD-5	Computer Aided Design	2	3	3	2 ½	40	10	-	-	50	17
-	Term Work	-	-	-	-	-	-	50*	-	50	20
III BFD	Dissertation	-	4	3	-	-	-	50*	100	150	70
-	Total	14	13	-	-	-	-	-	-	650	-

Practical/Oral examinations will be conducted by the University – 1 Internal examiner & 1 External examiner.

- Term work assessment by Subject teacher.

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**\* ORDINANCE NO. 9 / 2003**

**Examination leading to the degree of Bachelor of Cosmetic Technology in the  
faculty of Home Science.**

Whereas it is expedient to provide for an ordinance for the examination leading to the degree of Bachelor of Cosmetic Technology in the faculty of Home Science, the Management Council is hereby pleased to make the following ordinance:

1. This ordinance may be called “ Examination leading to the Degree of Bachelor of Cosmetic Technology in the faculty of Home Science.”
2. This ordinance shall come into force with effect from the date of it’s approval by the Management Council.
3. Subject to compliance with the provisions of this ordinance and of other ordinance in force from time to time, a candidate for admission to the examination shall -
  - a) In the case of Bachelor of Cosmetic Technology Part I has passed XII standard examination of Maharashtra State Board of Secondary and Higher Secondary Education or an examination recognized as equivalent thereto with Physics, Chemistry, Biology and English as subjects and with not less than 50 % of Marks for open category and 45 % of Marks for reserved category in the subjects Physics, Chemistry and Biology taken together at one sitting.

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\* Accepted by Management Council on 20.5.2003, vide item No. 77, under draft Ordinance No.11 of 2002.

- b) In the case of Bachelor of Cosmetic Technology Part II have passed the Bachelor of Cosmetic Technology Part I Examination of the University or an examination recognized as equivalent thereto.
  - c) In the case of Bachelor of Cosmetic Technology Part III have passed the Bachelor of Cosmetic Technology Part II examination of the University or an examination recognized as equivalent thereto.
  - d) In the case of Bachelor of Cosmetic Technology Part IV have passed the Bachelor of Cosmetic Technology Part III examination of the University or an examination recognized as equivalent thereto.
4. There shall be four examinations leading to the degree ( Bachelor of Cosmetic Technology in the faculty of Home Science ) namely,
- i) The first Bachelor of Cosmetic Technology Examination in the faculty of Home science to be held at the end of the first year. It shall be known as Bachelor of Cosmetic Technology Part - I examination.
  - ii) The second Bachelor of Cosmetic Technology Examination in the faculty of Home science to be held at the end of the second year. It shall be known as Bachelor of Cosmetic Technology Part - II examination.
  - iii) The third Bachelor of Cosmetic Technology Examination in the faculty of Home science to be held at the end of the third year. It shall be known as Bachelor of Cosmetic Technology Part - III examination.
  - iv) The final Bachelor of Cosmetic Technology Examination in the faculty of Home science to be held at the end of the fourth year. It shall be known as Bachelor of Cosmetic Technology Part IV examination.
5. The examination specified in the paragraphs above shall be held twice a year at such places on such date as may be fixed by Academic Council.

6. Without prejudice to the other provisions of the Ordinance No. 6 relating to the examinations in general the provision of Paragraph 5, 7, 8, 10 and 32 of the said Ordinance shall apply to every collegiate candidate.
7. The fees for the examinations shall be as prescribed by the Management Council from time to time and whenever, any change made in the fees prescribed for any particular examination that shall be notified through a notification for information of the examinees concerned.
8. Every candidate for Bachelor of Cosmetic Technology Part I, II, III, and final examination shall be examined in the subject as set out in the appendix to this Ordinance ( Appendix A1, A2, A3 and A4.)
  - i) The scope of the subjects shall be as indicated in the respective syllabus in force from time to time.
  - ii) Medium of instruction and examination shall be English.
9. An application for admission to an examination shall satisfy the Head of the Department / Principal in the terminal and other tests conducted during the academic year regarding her / his suitability to take the University examination.
10. In order to pass in the examination an examinee shall obtain in each subject not less than the minimum marks as indicated in the Appendix.
11. The Head of the Department / Principal shall maintain, in her / his office the complete record of the marks, obtained by the candidate in the sessional examination. The same shall be submitted before the commencement of the University Examinations, to the Registrar, in a sealed cover.
12. There shall be no classification on successful examinee at First, Second and Third Bachelor of Cosmetic Technology Examination in the faculty of Home Science.

13. Division of examinee successful at the final Bachelor of Cosmetic Technology Examination in the faculty of Home Science shall be determined on the basis of the aggregate marks obtained at the First, Second, Third and Final Bachelor of Cosmetic Technology Examination taken together.
14. Those obtaining 60 % or more marks in aggregate shall be placed in First Division and all other successful examinees in the Second Division.
15. An examinee who is successful at an examination and obtained not less than 75 % of the total marks prescribed in a subject shall be declared to have passed the examination with distinction in that subject.
16. Provision of Direction No. 9/2002 relating to the grace marks for passing an examination and of Ordinance No. 10 relating to exemption and compartment as amended upto date shall apply to the examination under this Ordinance.
17. An unsuccessful examinee at any of the examination of Bachelor of Cosmetic Technology shall have an option to carry her / his college assessment marks for theory / practical examination to her / his successive attempts at the examination. The examinee however can for go her / his college assessment marks in subject of subjects in which case she / he shall be examined for total marks comprising of theory / practical and college assessment together at her / his successive attempts at the examination in the form of application for examination and once the option is exercised it shall be final and binding on examinee.
18. As soon as possible after the examinations but not letter than 30<sup>th</sup> June next following in case of examination held in March – April and 28<sup>th</sup> February, next following, in case of examination held in October – November, the Management Council shall publish a list of successful examinees. List of successful examinees at the final Bachelor of Cosmetic Technology examination shall be arranged in the first and second division envisaged in paragraphs 13, 14 of this Ordinance and

names of examinee passing the said examination as a provided in the examinations in general Ordinance No 6.

19. Not Withstanding to the contrary in this Ordinance, no person shall be admitted to this examination, if she / he has already passed the same examination or an equivalent examination of other statutory University.
20. Educational tour of 6 – 10 days duration shall be compulsory after second year and short tour of 1 – 3 days duration shall be compulsory after first year of Bachelor of Cosmetic Technology.
21. Successful examinees at the first Bachelor of Cosmetic Technology, second Bachelor of Cosmetic Technology, third Bachelor of Cosmetic Technology and final Bachelor of Cosmetic Technology examination shall be entitled to receive certificate signed by Registrar, titled Bachelor of Cosmetic Technology, Part I, II, III, IV and those successful as the final Bachelor of Cosmetic Technology examination shall on payment of the prescribed fee received a Degree in the prescribed form signed by the Vice- Chancellor, at the convocation to be held by the University.

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Object & Reason

The Academic Council in it's meeting held on 16<sup>th</sup> June 2001 vide item no. 110 has considered and approved Direction no. 5 of 2000 issued by Honorable Vice Chancellor under section 14 / 8 and referred it to Draft Ordinance Committee of Home Science faculty to prepare the necessary draft ordinance. Academic council in it's meeting held on 10<sup>th</sup> Nov. 2001 vide item no. 43, considered and approved the amendment to Direction 5 of 2000 and referred it to Draft Ordinance Committee of Home Science faculty.

Accordingly the committee has prepared this draft ordinance for consideration of concerned authority.

The committee recommended to place this draft ordinance before the concerned authority for it's approval.

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Appendix A (1)

**EXAMINATION LEADING TO BACHELOR OF COSMETIC TECHNOLOGY PART – I**

S. No. Periods Pract.	Subjects Time for Exam.	Maximum Sessional	Marks Paper /	Total	Passing Marks	No. of Theory		
<b>THEORY</b>								
1-T-1	Cosmetic Chemistry - I20		80	100	45	4	-	3
1-T-2	Anatomy & Physiology		20	80	100	45	4	- 3
1-T-3	Chemistry – I (Organic Chemistry)	20	80	100	45	4	-	3
1-T-4	Chemistry – II (Physical Chemistry)	20	80	100	45	4	-	3
1-T-5	Cosmetic & Medicinal Agents from Natural Sources	20	80	100	45	4	-	3
1-T-6	Elementary Mathamatics		20	80	100	45	4	- 3
<b><u>PRACTICALS</u></b>								
1-P-1	Cosmetic Chemistry – I		20	80	100	50	-	4 4
1-P-2	Anatomy & Physiology		20	80	100	50	-	4 4
1-P-3	Chemistry – I (Organic Chemistry)	20	80	100	50	-	4	4
1-P-4	Chemistry – II (Physical Chemistry)	20	80	100	50	-	4	4
1-P-5	Cosmetic & Medicinal Agents from Natural Sources.	20	80	100	50	-	4	4
					1100		24	20

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Appendix A (2)

**EXAMINATION LEADING TO BACHELOR OF COSMETIC TECHNOLOGY PART – II**

S. No. Periods Pract.	Subjects Time for Exam.	Maximum Sessional	Marks Paper /	Total	Passing Marks	No. of Theory			
<b>THEORY</b>									
2-T-1	Cosmetic Technology - I	20	80	100	45	4	-	3	
2-T-2	Instrumental Methods 20 of Analysis	80	100	45	4	-	3		
2-T-3	Cosmetic Engineering - I	20	80	100	45	4	-	3	
2-T-4	Cosmetic Chemistry - II	20	80	100	45	4	-	3	
2-T-5	Drug & Cosmetic Laws	20	80	100	45	4	-	3	
2-T-6	Introductory Pharmaco- logy and Toxicology	20	80	100	45	4	-	3	
<b>PRACTICALS</b>									
2-P-1	Cosmetic Technology - I	20	80	100	50	-	4	4	
2-P-2	Instrumental Methods 20 of Analysis	80	100	50	-	4	4		
2-P-3	Cosmetic Engineering -I	20	80	100	50	-	4	4	
2-P-4	Cosmetic Chemistry – II	20	80	100	50	-	4	4	
2-P-5	Beauty Culture - I	20	80	100	50	-	6	4	
				1100	24	22			

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Appendix A (3)

**EXAMINATION LEADING TO BACHELOR OF COSMETIC TECHNOLOGY  
PART – III**

S. No.	Subjects	Maximum	Marks	Total	Passing	No. of			
							Periods	Time for	Sessional
Pract.	Exam.								
<b>THEORY</b>									
3-T-1	Perfumes & Colours - I	20	80	100	45	4	-	3	
3-T-2	Cosmetic Technology - II	20	80	100	45	4	-	3	
3-T-3	Principles of Cosmeceutics	20	80	100	45	4	-	3	
3-T-4	Cosmetic Engineering - II	20	80	100	45	4	-	3	
3-T-5	Beauty Culture - II	20	80	100	45	4	-	3	
3-T-6	Pharmacology and Interactions.	20	80	100	45	4	-	3	
<b>PRACTICALS</b>									
3-P-1	Perfumes & Colours - I	20	80	100	50	-	4	4	
3-P-2	Cosmetic Technology - II	20	80	100	50	-	4	4	
3-P-3	Principles of Cosmeceutics	20	80	100	50	-	4	4	
3-P-4	Cosmetic Engineering - II	20	80	100	50	-	4	4	
3-P-5	Beauty Culture - II	20	80	100	50	-	6	4	
				1100	24	22			

N. B. : Six weeks Practical Training in Industry / Parlour.

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Appendix A (4)

**EXAMINATION LEADING TO BACHELOR OF COSMETIC TECHNOLOGY PART – IV**

S. No. Periods Pract.	Subjects Time for Exam.	Maximum Sessional	Marks Paper /	Total	Passing Marks	No. of Theory
<b>THEORY</b>						
4-T-1	Quality Assurance Techniques	20	80	100	45	4 - 3
4-T-2	Herbal Cosmetics	20	80	100	45	4 - 3
4-T-3	Cosmetic Technology - III		20	80	100	45 4 - 3
4-T-4	Perfumes & Colours - II		20	80	100	45 4 - 3
4-T-5	Plant Design	20	80	100	45	4 - 3
4-T-6	Organisation & Manage- ment of Industries.		20	80	100	45 4 - 3
<b>PRACTICALS</b>						
4-P-1	Quality Assurance Techniques.	20	80	100	50	- 4 4
4-P-2	Herbal Cosmetics	20	80	100	50	- 4 4
4-P-3	Cosmetic Technology - III		20	80	100	50 - 4 4
4-P-4	Perfumes & Colours - II		20	80	100	50 - 4 4
4-P-5	Plant Design	20	80	100	50	- 4 4
				1100	24	20

**NAGPUR UNIVERSITY**  
**\* ORDINANCE NO. 10 / 2003**

**Examination leading to the Degree of Master of Cosmetic Technology in the faculty  
of Home Science.**

Whereas it is expedient to provide for an ordinance for the examination leading to the Post Graduate Degree of Master of Cosmetic Technology in the faculty of Home Science, the Management Council is hereby pleased to make the following ordinance:

1. This ordinance may be called “ Examination leading to the Post Graduate Degree of Master of Cosmetic Technology, Ordinance”.
2. This ordinance shall come into force with effect from the date of it’s approval by the Management Council.
3. Subject to the compliance of the provisions of this ordinance and any other ordinance in force from time to time; an applicant for admission to the examination shall have passed.

Degree course in Cosmetic Technology of Nagpur University or of any other statutory University equivalent thereto possessing minimum of 50 % marks.

4. The duration of the course leading to the degree of Master of Cosmetic Technology in the faculty of Home Science shall be of one and half years consisting of three semesters, each of six months duration. There shall be three examination leading to the degree of Master of Cosmetic Technology namely:
  - a) The first examination shall be held at the end of six months which shall be known as Master of Cosmetic Technology semester – I examination.

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\* Accepted by Management Council on 20.5.2003, vide item No. 78, under draft Ordinance No. 12 of 2002.

- b) The Second examination shall be held at the end of Second Semester and shall be known as Master of Cosmetic Technology Semester II examination.
- c) The third examination shall be held at the end of third Semester and shall be known as Master of Cosmetic technology Semester III examination.
5. An examinee who is successful at Semester – I shall be eligible for admission to Semester – II examination and thereupon an examinee who is successful at Semester – II examination shall be eligible for admission to Semester – III examination.
6. The examination shall comprise of :
- a) Semester – I
- |     |  |                       |
|-----|--|-----------------------|
| i)  | Theory<br>and it's Internal assessment | 160 Marks<br>40 Marks |
| ii) | Practicals<br>It's Internal assessment | 80 Marks<br>20 Marks. |
- b) Semester – II
- |     |  |                       |
|-----|--|-----------------------|
| i)  | Theory<br>and it's Internal assessment | 160 Marks<br>40 Marks |
| ii) | Practicals<br>It's Internal assessment | 80 Marks<br>20 Marks. |
- c) Semester – III
- |     |   |                       |
|-----|---|-----------------------|
| i)  | Research Reviews ( Seminar )  | 100 Marks             |
| ii) | Comprehensive viva based on<br>Dissertations.<br>and it's Internal assessment | 150 Marks<br>50 Marks |
- 
- Grand Total                      900 Marks**

For Theory Examination : -

For Internal assessment / sessional / home assessments two sessional examinations shall be conducted each of 20 marks per Semester. Best marks obtained out of the two examinations will be awarded.

***For Practical Examination :-***

One sessional examination each 20 marks shall be conducted and marks will be awarded.

The Head of the Department / Principal shall maintain in his / her office a complete records of the marks obtained by the candidates towards the internal assessment / sessional and shall send them to the Controller of Examination at least 15 days before the commencement of the theory examination.

7. Students submitted for Semester III of Master of Cosmetic Technology shall carry out research under an approved guide belonging to that institution / college.

Provided that in case the guide desires, a person from industry / Research Institution possessing Post Graduate qualifications in the relevant subject and not less than 5 years experience in Industry / Research Institute may act as a co-guide.

8. The defence examination of an examinee of Semester III examination of Master of Cosmetic Technology shall be carried out by a Board of Examination consisting of :

- i) External examiner appointed by the University.
- ii) The guide guiding the Dissertation / Thesis.

In case of dispute the option of the external examiner shall be final and binding.

Provided further that the external examiner shall submit a report to the Controller of Examination immediately.

9.
  - i) The scope of the topics in various papers shall be as indicated in the Syllabus.
  - ii) The medium of instruction and the examination shall be in English only.
10. An examinee who secures minimum of 50 % marks in each theory paper, seminar, dissertation / thesis, viva – voce.

Provided firstly that the Division to successful examinee for the degree of Master of Cosmetic Technology examination shall be determined on the basis of the aggregate marks obtained at Semester – I, Semester – II and Semester – III examination.

Provided secondly that if an examinee secures 50 % or more marks but less than 60 % marks in the aggregate she / he shall be placed in second division.

Provided thirdly that if an examinee secures 60 % or more marks in the aggregate she / he shall be placed in first division.

11. The fee for the examination shall be prescribed by the University from time to time.
12.
  - i) An examinee who is unsuccessful at an examination shall be eligible for the -  
admission to the next theory / practical / seminar / dissertation thesis and viva-voce on payment of such fees as may be prescribed by the University from time to time.
  - ii) For being eligible for exemption in a paper or a practical or dissertation and viva-voce a candidate must have obtained minimum 50 % of marks in that paper / practical / dissertation and viva-voce as the case may be.

13. Without prejudice to the other provision of ordinance no. 6 relating to the examinations in general, the provisions para's 5, 8, 10, 23 and 31 of the said Ordinance shall apply to every candidate.
14. Provisions of Direction No. 9/2002 relating to the grace marks for passing as examination shall apply to the examination under this Ordinance. The examination leading to the Semester – I / Semester – II / Semester – III of Post Graduate Master of Cosmetic Technology shall be held twice a year at such places and on such dates as decided by the University.
15. Notwithstanding any-thing to the contrary in this Ordinance no person shall be admitted to this examination if he / she has already passed the same examination or any examination equivalent there to of any other statutory University.
16. The degree in the prescribed form shall be signed by the Vice-Chancellor of the University.

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#### STATEMENT OF OBJECT & REASONS

The Academic Council in its meeting held on 16<sup>th</sup> June 2001 vide item no. 111 has considered and approved the Direction No. 6 of 2000 issued by Honorable Vice Chancellor under section 14 / 8 and referred it to Draft Ordinance Committee of Home Science faculty to prepare necessary draft ordinance. Accordingly committee has prepared the draft ordinance for consideration of concerned authority.

The committee recommended to place this draft ordinance before the concerned authority for its approval.

**APPENDIX**

**MASTER OF COSMETIC TECHNOLOGY**

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S. No. Time for	Subjects	Maximum Marks			Minimum Marks Total	No. of Hours Per Week	
		Main	Sessional / Internal Assessment			Theory	Practical

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**FIRST SEMESTER :**

1.	Advanced Cosmetic Technology – I	80	20	100	50	6	-	3
2.	Advanced Cosmetic Technology – II ( Management)	80	20	100	50	6	-	3
3.	Practicals	80	20	100	50	-	12	5

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**SECOND SEMESTER :**

1.	Quality Assurance Techniques	80	20	100	50	6	-	3
2.	Formulation & Development	80	20	100	50	6	-	3
3.	Practicals	80	20	100	50	-	12	5

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**FINAL SEMESTER :**

1.	Research Reviews ( Seminar )	-	100	100	50	-	-	-
2.	Dissertation / Thesis Comprehensive Viva-Voce Based On Dissertation / Thesis	150	50	200	100	12	-	2

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NAGPUR UNIVERSITY

**\* ORDINANCE NO. 11/2003**

**Examination leading to the degree of Bachelor of Interior Design in the faculty of  
Home science.**

Whereas it is expedient to provide for an ordinance for the examination leading to the degree of Bachelor of Interior Design in the faculty of Home Science, the Management Council is hereby pleased to make the following ordinance. :

1. This ordinance shall be called “Ordinance regarding examinations leading to the Degree of Bachelor of Interior Design in the faculty of Home Science, Nagpur University, Nagpur”.
2. There shall be five examinations leading to the degree ‘Bachelor of Interior Design’ namely.
  - i. The First Bachelor of Interior Design Examination to be held at the end of the First Year, shall be known as “Bachelor of Interior Design Part I Examination.

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- Accepted by Management Council on 20.5.2003, vide item no. 79, under draft ordinance no. 13 of 2002.

- ii. The Second Bachelor of Interior Design Examination to be held at the end of the Second Year, shall be known as 'Bachelor of Interior Design Part II Examination.
  - iii. The Third Bachelor of Interior Design examination to be held at the end of the Third Year, shall be known as 'Bachelor of Interior Design Part III Examination'.
  - iv. The Fourth Bachelor of Interior Design examination to be held at the end of the Fourth Year, shall be known as 'Bachelor of Interior Design Part IV Examination'.
  - v. The Fifth Bachelor of Interior Design examination to be held at the end of the Fifth Year, shall be known as 'Bachelor of Interior Design Part V Examination'.
3. The examination specified in paragraph 2 above shall be held twice a year at such places on such dates as may be fixed by the Board of Examinations.
4. Subject to compliance with the provisions of this ordinance and of other ordinance in force from time to time, a candidate for admission to the examination shall :
- a) In the case of Bachelor of Interior design Part I, have passed XII standard of Maharashtra State Board of Secondary Education or an examination recognized as equivalent there to with Physics, Chemistry, Maths and English compulsory subjects taken at one and the same sitting with not less than 50% marks in aggregate for open category and 45% in aggregate for Backward class candidates.
- OR
- The candidate should have passed the Indian School Certificate (Std.XII) Examination or any other equivalent Higher Secondary (Std.XII) Examination of a Council or Board of

- outside Maharashtra State with Physics, Chemistry and Maths, as compulsory subjects taken at one and the same sitting with 50% marks in aggregate for open category and 45% in aggregate for Backward Class candidates.
- b) The admitting college shall subject the applicant seeking admission to the Interior Design Course to a “Creativity Test” specially designed by the Board of Studies to evaluate/assess the applicants aptitude. The weightage for “Creativity Test” shall be 40% of the aggregate marks in the matter of admission to this course of study.
  - c) In the case of Bachelor of Interior Design Part II, have passed the Bachelor of Interior Design Part I Examination of the University or an examination recognised as equivalent thereto.
  - d) In the case of Bachelor of Interior Design Part III, have passed the Bachelor of Interior Design Part II Examination of the University or an examination recognised as equivalent thereto.
  - e) In the case of Bachelor of Interior Design Part IV, have passed the Bachelor of Interior Design Part III Examination of the University or an examination recognised as equivalent thereto.
  - f) In the case of Bachelor of Interior Design Part V, have passed the Bachelor of Interior Design Part IV Examination of University or an examination recognised as equivalent thereto.
5. A student shall undergo “Apprentice Training” of six months after appearing at the Fourth Bachelor of Interior Design Examination in an Architect’s or Interior Designer’s office and shall produce a certificate to that effect to the satisfaction of the Principal of the college.
6. Without prejudice to the other provisions of the ordinance No.6 relating to the examinations in general the provision of paragraph 5,7,8,10 and 32 of the said ordinance shall apply to every collegiate candidate.

7. The Fees for the examinations shall be as prescribed by the Management Council, from time to time, and whenever, any change is made the fees prescribed for any particular examination that shall be notified through a notification for the information of all concerned.
8. Every candidate for Bachelor of Interior Design Part I, II,III, IV and V (Final) Examination shall be examined in the subjects as set out in the Appendix to Directions :-
  - i. The scope of the subjects shall be as indicated in the respective syllabus in force from time to time.
  - ii. Medium of instruction and examination shall be English.
9. An applicant for admission to an Examination shall satisfy the Head of the Deptt./Principal as regards the Sessional Examinations/Internal assessment conducted during the academic year regarding her/his suitability to take the University examination.
10. In order to pass in the Examination an examinee shall obtain in each subject not less than the minimum marks as indicated in the Appendixes.
11. The Head of the Department/Principal shall maintain, in her/his office the complete record of the marks obtained by the candidate in the sessional examinations/internal assessment that shall be submitted, before the commencement of the University examination, to the Controller of Examination, in a sealed cover.
12. There shall be no classification of successful examinees at First, Second, Third and Fourth Bachelor of Interior Design Examination.

13. Division of examinees successful at the Final Bachelor of Interior Design Examinations shall determined on the basis of the aggregate marks obtained at the First, Second, Third, Fourth and Final Bachelor Interior Design Examination taken together.
14. Those obtaining 60% or more marks in aggregate shall be placed in First Division and all other successful examinees in the Second Division respectively.
15. An examinee who is successful at an examination and obtain not less than 75% or more of the marks prescribed in a subject shall be declared to have passes the examination with Distinction in that subject.
16. Provision of Direction No. 9/2002 relating to the Grace marks for passing an examination and of ordinance No.10 relating to examinations and compartments as amended up to date shall apply to the Examination under this ordinance.
17. An examinee who fails in sessional examinations/internal assessment shall submit fresh sessional work in the subject for evaluation provided further that in case of any other examinee who fails in a subject in which paper and sessional are bracketed, may also submit fresh sessional work in subject to the Principal of the college, who shall forward the fresh sessional/internal assessment marks to the University.
18. An unsuccessful examinee at any of the examination of Bachelor of Interior Design shall have an option to carry her/his Sessional Examination/internal assessment college assessment marks for Theory/Practical examinations to her/his Sessional Examination/Internal assessment marks in subject, then she/he shall be examined for the same at her/her successive attempt(s).

19. As soon as possible after the examinations but not later than 30<sup>th</sup> June next following in case of examination held in March – April and 28<sup>th</sup> February next following, in case of examination held in October – November, the Board of exams shall publish a list of successful examinees. List of successful examinees at the Final Bachelor of Interior Design Examination shall be arranged in the First and Second Division as envisaged in clause 13 of this ordinance and names of examinations as whole in the minimum prescribed period and obtaining the prescribed number of placed in the First or Second Division shall be arranged in order of Merit as provided in the Examinations in General Ordinance No.6.
  20. Notwithstanding anything to the contrary in this ordinance, no person shall be admitted to this examination, if she/he already passed the same examination or an equivalent examination there to of other statutory University.
  21. Successful examinees at the First, Second, Third, Fourth and Final Bachelor of Interior Design Examination shall be entitled to receive a certificate signed by Registrar, titled Bachelor of Interior Design, Part I, II, III, IV, V respectively and those successful at the Final Bachelor of Interior Design Examination shall on payment of the prescribed fee receive a degree in the prescribed form, signed by the Vice-Chancellor, at the convocation to be held by the University.
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### **STATEMENT OF OBJECT & REASONS**

The Academic Council in its meeting held on dated 16<sup>th</sup> June 2001 vide item No. 118 has considered and approved the Direction No. 3 of 2000 issued by Honorable Vice Chancellor under section 14/8 and referred it to the draft Ordinance Committee of Home Science faculty to prepare the necessary draft ordinance. Accordingly the committee has prepared the draft ordinance for the consideration of concerned authority.

The committee recommended to place this draft ordinance before the concerned authority for its approval.

APPENDIX							
BACHELOR OF INTERIOR DESIGNH							
S.No.	Year	Name of subject	No. of			Total	Passing
			Periods			Marks	Marks
1	<b>I</b>	Communication Skills	4	Paper	70	100	45
				Internal Ass.	30		
2		Material and Construction	4	Paper	100	150	45
		Technique		Sessional	50		25
3		Graphics	6	Paper	100	150	45
				Sessional	50		25
4		Basic Design	6	Paper	100	150	45
				Sessional	50		25
5		Presentation Techqniques	3	Sessional	50	50	25
6		Basic Structures	3	Paper	70	100	45
				Internal Ass.	30		
7		Workshop Practical	3	Sessional	50	50	25
						-----	
						750	
1	<b>II</b>	History of Art-I	4	Paper	70	100	45
				Internal Ass.	30		
2		Technical Presentation	6	Paper	100	150	45
				Sessional	50		25
3		Material & Construction	4	Paper	100	150	45
		Techniques-II		Sessional	50		25
4		Space Planning	6	Paper	100	250	45
				Sessional	150		75

5		Strength of Material	3	Paper	70	100	45
				Internal Ass.	30		
6		Furniture Design	6	Paper	100	150	45
				Internal Ass.	150		25
7		Interior Environment Control-I	4	Paper	70	100	45
				Internal Ass.	30		
8		Workshop Practical	3	Sessional	50	50	25
						-----	
				Total		1050	

APPENDIX

S.No.	Year	Name of subject	No. of Periods			Total Marks	Passing Marks
1	III	Cultural Ahthropology	4	Paper	70	100	45
				Internal Ass.	30		
2		History of Art-II	3	Paper	70	100	45
				Sessional	30		
3		Material & Construction Techniques-III	4	Paper	100	150	45
				Sessional	50		25
4		Interiro Design-I	12	Paper	100	250	45
				Sessional	150		25
5		Advance Structure	3	Paper	70	100	45
				Internal Ass.	30		
6		Services	4	Paper	100	150	45
				Sessional	50		25
7		Computer Applications	4	Sessional	50	50	25
8		Furniture Design-II	6	Paper	100	150	45
				Sessional	50		25
9		Workshop Practical	2	Sessional	50	50	25
				Total		1100	

1	<b>IV</b>	Interior Design-II	9	Paper	100	250	45	
				Sessional	150			75
2		Working Drawings	3	Sessional	100	100	50	
							25	
3		Estimation & Project	3	Paper	70	100	45	
		Management		Internal Ass.	30			
4		Interior Environment Control-II	4	Paper	70	100	45	
				Sessional	30			
5		Mobile & Urban Interiors	6	Sessional	50	50	25	
6		Professional Practice	4	Sessional	50	50	25	
				Total		650		
1	<b>V</b>	Research Methodology					50	25
2		Project/Viva Voce				500	250	
3		Seminar				100	50	
4		Apprentice/Training				50	50	
				Total		750		

**Noted** :-1. The marks for sessional shall be allotted by Internal Examiners and for theory internal assessment shall be done by the college.

**NAGPUR UNIVERSITY**

**\*ORDINANCE NO. 12 OF 2003**

**AN ORDINANCE TO AMEND THE ORDINANCE EXAMINATION LEADING TO THE DEGREE OF BACHELOR OF HOTEL MANAGEMENT & CATERING TECHNOLOGY IN THE FACULTY OF HOME SCIENCE**

Whereas, it is expedient to amend the Ordinance No. 1 of 1995 i.e. Examination leading to the degree of Bachelor of Hotel Management & Catering Technology for the purposes hereinafter appearing the Management Council is hereby pleased to make the following Ordinance.

1. This Ordinance may be called "Examination leading to the Degree of Bachelor of Hotel Management & Catering Technology in the Faculty of Home Science (Amendment) Ordinance, 2002".
19. This Ordinance shall come into force with effect from the date of its approval by the Management Council.
20. The existing old scheme of the Ordinance No.1 of 1995 i.e. Examination leading to the Degree of Bachelor of Hotel Management & Catering Technology be replaced by the following enclosed new scheme.
21. The para 21 of the Old Ordinance No. 1 of 1995 be replaced by the following new para i.e.

"Para-21 : After completion of Part-I and Part III examination and internship comprising of 12 weeks each vocational training in to the Hotel/Organizations recognized by the Head of the Institutions will be a compulsory part as prescribed in the Appendices."

**STATEMENT OF OBJECT & REASONS**

1. Academic Council in its meeting held on 10<sup>th</sup> November, 2001 vide item No. 44 considered and approved the amendment to Ordinance No.1 of 1995 and referred it to draft Ordinance Committee of Home Science faculty. Accordingly the Committee has prepared this draft amendment Ordinance for consideration of concerned authority. The Committee recommended to place this draft amendment Ordinance before the concerned authority for its approval.
2. Academic Council in its meeting held on 20/21<sup>st</sup> December, 2002, vide item No. 13, has approved the amendment in para 21 of Ordinance No. 1 of 95. Accordingly the same has been incorporated in this draft Ordinance.

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\* Accepted by the Management Council on 20.5.03, vide item No.80, under the draft Ordinance No.14/2003.

**FIRST EXAMINATION OF HOTEL MANAGEMENT AND CATERING  
TECHNOLOGY 2002-2003**

<b>THEORY</b>							
Sr.No.	Subject	Marks Allotted			Min.Pass Marks	No. of Periods	Exam. Hours
		Sessional	Final Theory	Total			
1-T-1	General English & Communication	20	80	100	45	3	3
1-T-2	Food Production & Patisserie-I	20	80	100	45	3	3
1-T-3	Food & Beverage & Service-I	20	80	100	45	3	3
1-T-4	Hotel House Keeping & Institutional Laundry-I	20	80	100	45	3	3
1-T-5	Hotel Engineering & Maintenance	20	80	100	45	3	3
1-T-6	Introduction to Hotel Industry & Front Office-I	20	80	100	45	3	3
1-T-7	Commodities	20	80	100	45	3	3
1-T-8	Hygiene, Safety and First Aid	20	80	100	45	3	3
	Library					2	
						24+2=26	
<b>PRACTICAL</b>							
1-P-1	Communication Skills	-----	50	50	25	2	4
1-P-2	Lab Kitchen-I	50	100	150	75	8	4
1-P-3	Food and Beverage Service-I	50	100	150	75	4	3
1-P-4	Hotel House Keeping & Inst. Laundry-I	50	50	100	50	3	3
1-P-5	Hotel Engineering & Maintenance	-----	50	50	25	2	3
						19	

NOTE :

1. Vacation Training for 12 weeks
2. Out Door Catering 10 times

**3. Log Book on training should be maintained by the student and Signed by**

**Training Co –**

**ordinator/Head of the deptt./Head of Institution Grade should be allotted as :-**

**Excellent A, Very**

**Good-B, Good-C, Fair-D, Poor-E.**

**SECOND EXAMINATION OF HOTEL MANAGEMENT  
AND CATERING TECHNOLOGY**

<b>THEORY</b>							
Sr.No.	Subject	Marks Allotted			Min.Pass Marks	No. of Periods	Exam. Hours
		Sessional	Final	Total			
2-T-1	French	20	80	100	45	3	3
2-T-2	Food Production & Patisserie-II	20	80	100	45	3	3
2-T-3	Food & Beverage Service-II	20	80	100	45	3	3
2-T-4	Hotel House Keeping-II	20	80	100	45	3	3
2-T-5	Front Office Operation-II	20	80	100	45	3	3
2-T-6	Catering Science	20	80	100	45	3	3
2-T-7	Basic, Advanced & Hotel Accounting	20	80	100	45	3	3
2-T-8	Nutrition	20	80	100	45	3	3
	Library					2	
24+2=26							
<b>PRACTICAL</b>							
2-P-1	French (Oral)	-----	50	50	25	2	3
2-P-2	Lab Kitchen-II	50	100	150	75	8	4
2-P-3	Food and Beverage Service-II	50	100	150	75	4	3
2-P-4	Hotel House Keeping-II	50	50	100	50	4	3
2-P-5	Front Office Operation-II	25	75	100	50	4	3
22							

**THIRD EXAMINATION OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY**

THEORY							
Sr.No.	Subject	Marks allotted			Min.Pass Marks	No. of Periods	Exam. Hours
		Sessional	Final	Total			
3-T-1	Computer Application & Hotel Information System-I	20	80	100	45	3	3
3-T-2	Food Production & Patisserie-III	20	80	100	45	3	3
3-T-3	Food & Beverage Service-III	20	80	100	45	3	3
3-T-4	Hotel House Keeping-III	20	80	100	45	3	3
3-T-5	Front Office Operation-III	20	80	100	45	3	3
3-T-6	Principles of Management, Sales & Marketing	20	80	100	45	3	3
3-T-7	Financial Management	20	80	100	45	3	3
3-T-8	Purchase, Record & Stores	20	80	100	45	3	3
	Library					2	
						24+2=26	
PRACTICAL							
3-P-1	Computer Applications-I	-----	50	50	25	3	3
3-P-2	Lab Kitchen-III	50	100	150	75	8	4
3-P-3	Food and Beverage Service-III	50	100	150	75	4	3
3-P-4	Hotel House Keeping-III	50	50	100	50	2	3
3-P-5	Front Office Operation-III	25	75	100	50	4	3
						21	

NOTE :-

- 1.Vacation Training for 12 weeks.
- 2.Outdoor Catering 10 times.
- 3.Log Book on training should be maintained by the student and signed by Training Co-ordinator/Head of the Institution Grade should be allotted as :- Excellent – A, Very Good-B, Good-C, Fair-D, Poor-E.

**FINAL EXAMINATION OF HOTEL MANAGEMENT AND CATERING  
TECHNOLOGY**

<b>THEORY</b>							
<b>Sr.No.</b>	<b>Subject</b>	<b>Marks Allotted</b>			<b>Min.Pass Marks</b>	<b>No. of Periods</b>	<b>Exam. Hours</b>
		<b>Sessional</b>	<b>Final</b>	<b>Total</b>			
4-T-1	Computer & Hotel Information System-II	20	80	100	45	3	3
4-T-2	Enterpreneurship Development & Economics	20	80	100	45	3	3
4-T-3	Food Production & Patisserie-IV	20	80	100	45	3	3
4-T-4	Food & Beverage Operation & Control IV	20	80	100	45	3	3
4-T-5	Public Relation & Front Office-IV	20	80	100	45	3	3
4-T-6	Supervisory & Personnel Management	20	80	100	45	3	3
4-T-7	Food, Industrial & Personnel Law	20	80	100	45	3	3
4-T-8	Travel & Tourism	20	80	100	45	3	3
	Library						
	Guest Lecture					1	
						24+2=26	
<b>PRACTICAL</b>							
4-P-1	Computer & Hotel Information System-II	-----	50	50	25	3	3
4-P-2	Project	25	25	50	25	2	3
4-P-3	Lab Kitchen-IV	50	100	150	75	8	4
4-P-4	Food & Beverage Operation-IV	50	50	150	75	4	3
4-P-5	Public Relation & Front Office-IV	25	75	100	50	2	3
						19	

**NAGPUR UNIVERSITY**

• **ORDINANCE NO. 13 OF 2003**

**Examination leading to the post graduate Degree in the faculty of modern medicine  
(Occupational Therapy)**

1. This Ordinance may be called Examination leading to the Degree of Master of Occupational Therapy (Ergo) M. O. Th. Ordinance.
2. This Ordinance shall come in to force with effect from the date of its approval by the management council.
3. In this Ordinance, unless he context otherwise required (i) M.O. Th. means the Degree of master of Occupational Therapy.
4. There shall be examination leading to the Degree of Master of Occupational Therapy M.O.Th. of Two years duration.
5. Examination leading to the Degree specified in paragraph I shall be held twice a year at such place & on such dates as may be appointed by the Board of examination.
6. Subject to his/her compliance with the provisions of this ordinance and of other ordinance in force from time to time an applicant for admission to the M.O.Th. examination shall
  - i) Have passed Bachelor of Occupational Therapy Examination of the Nagpur University and has completed satisfactorily the six months rotating internship after passing Final B.O.Th. Examination, Or any other Examination recognized as equivalent these to in such subjects and with such standard of attainment as may be prescribed and has got himself registered with All India of Occupational Therapist Association.
  - ii) Have attended a regular course of study in Occupational Therapy school/college for a period of not less than the four terms (Two academic Years) in subject as detailed Appendix "A".

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\*Accepted by Management Council on 20.5.03, vide item No. 81, under draft Ordinance No.18/2002.

7.
  - i) A person desirous of admission to an examination to which this ordinance applies shall by the 10<sup>th</sup> January or the 10<sup>th</sup> July, as the case may be apply to the Dean/Principal in the application form as prescribed form by the college for registration and remit such fees as may be prescribed together with his application. The registration form shall be accompanied with First, Second & Final B.O. Th. mark list, together with attempt certificate, if any at the First, Second & Final B. O. Th. Examination.
  - ii) On receipt of the application, the Dean/Principal shall deal with it in accordance with the rules in force for the time being in the college concerned dealing with the registration for degree under this ordinance.  
**Explanation:-** In this ordinance wherever a reference is made to the B.O.Th. Degree, it shall mean the B.O.Th. Degree of this University and shall include a reference to a degree recognized as an equivalent degree by the University.
8.
  - i) A candidate will be eligible for registration for post Graduate Degree, if he has completed satisfactorily six month rotating internship after passing Final B.O.Th. Examination and has got himself registered with the All India of Occupational Therapist Association.
  - ii) No person shall be registered for the Post Graduate degree course unless such a person is in a position to work as a full time student for a period applicable in this case.
  - iii) The candidate will be selected according to the existing rule and regulations in the college/Institution concerned.
  - iv) The number of students registered will be maximum Two at a time and the total number shall not exceed more than five per guide.
  - v) On the report of guide/Teacher duly recommended by the Dean, in College Council and forwarded to the University the registration of the candidate is liable to be cancelled.
  - vi) No candidate who has passed the final B.O.Th. examination in the third appearance or more shall be registered for the Post-Graduate Degree under the Ordinance.
9. If the application for registration is accepted by the dean/principal, the person so registered shall prosecute, under approved supervisor, a regular course of study and research (including practical training if any) in a college affiliated for the course of study for the requisite examination for the minimum period specified in the Ordinance.

10. Subject to his compliance with the provision of this Ordinance and other Ordinance in force from time to time, applicant for admission to a examination under this ordinance shall be eligible therefore if he –
  - a) Has been duly registered; and
  - b) Has prosecuted a regular course of study & research for the requisite minimum period specified in this ordinance.
11. Without prejudice to the provisions of ordinance no. 6 relating to the examination in general, the provision of paragraph 5,8,10,26 & 31 of the said ordinance no. 6 relating to the examination in general, the provision of paragraph 5,8,10,26 & 31 of the said ordinance shall apply to every collegiate candidate.
12. The examination shall consist of:
  - a) A thesis embodying the results of the research work of the candidate;
  - b) Written examination comprising of four papers, each of three Hours duration in subjects specified in the appendix to this ordinance .
  - c) Viva-voce and Practical examination.
  - d) Examiners:- There shall be two internal and two external examiners.
  - e) There shall be combined passing for both paper I and paper II and separate passing for the clinical examination.
13. **ATTENDANCE:-**
  - a) No candidate will be allowed to appear for M.O.Th. examination unless he/she shall put up minimum 80% attendance with satisfactory performance in the didactic/practical training and clinical practice and other assignments such as teaching etc. in each academic year.
  - b) A candidate who does not fulfill the attendance and satisfactory performance in any of the terms shall repeat the term/terms and can complete the requisite attendance / satisfactory performance in the subsequent terms.
  - c) The candidate shall be permitted to complete the particular clinical posting at any recognized institute under special circumstances such as training / dissertation in unique areas like sport science, industrial set-up etc. with permission from the guide and the Head of the Department/Institution.

14. A candidate appearing for the examination in any particular branch / specialty of M.O.Th. for the first time shall submit four typed copies of a dissertation of a research project duly signed by a recognized guide and through the Head of the College / Institution on or before the 1<sup>st</sup> January or 1<sup>st</sup> August as the case may be, proceeding the written examination.
15. A dissertation shall be referred to the examiners in the particular branch and acceptance by the examiners shall be a requisite for the admission of the candidate to M.O.Th. Examination.  
A dissertation shall be treated as having been accepted if at least three examiners among whom at least one is external accept it.
16. A candidate whose thesis is not unanimously approved by the examiners shall not be admitted to the written, oral and practical examination.

Provided that candidate may be with special permission of the Vice-Chancellor, be permitted to take the examination, in the remaining part, in case the report on the thesis submitted by him is not received before the commencement of the written examination. In such a case, the result of this examination shall not be declared until the report on his thesis is received.

17. A candidate whose thesis is unanimously approved by the examiners and whose performance at the written examination, Viva-Voice and Practical examination is unanimously reported by the examiners to be of sufficient proficiency, shall be declared successful at the examination by the Executive Council.
18. The fees for the examination shall be as prescribed by the management council from time to time and whenever any change is made in the fees prescribed for any particular examination that shall be notified through a notification for information of the examinees concerned.
19. An examinee whose thesis has been approved but who is not successful at the remaining part of the examination shall be eligible for readmission to that part at any subsequent examination on payment of full fresh fee.
20. The scope of the subject shall be as indicated in the syllabus.
21. Notwithstanding anything to the contrary in this ordinance, no person shall be admitted to an examination under this ordinance, if he has already passed that examination of an equivalent examination of any other statutory university.
22. A candidate who registered him self for the Post-Graduate course in a subject shall not be allowed to register him-self for the Post-Graduate Degree/Diploma course either in the same subject or any other subject or vice-versa unless he passes the examination leading to that particular course or he forgoes it. This concurrent registration shall not be allowed under any circumstances.

23. Successful examinees shall be awarded a Degree in the prescribed form, signed by the Vice-Chancellor.

### APPENDIX

#### Examination Leading to Post Graduate Degree

Sr.No	Subject	Paper	Theory		Practical/clinical	
			Max	Min	Max	Min
1.	Compulsory	Paper I	100	50	100	50
2.	Compulsory	Paper II	100	50	100	50
3.	Specialty Subject	Paper III	100	50	100	50
4.	Elective	Paper IV	100	50	100	50
5.	Dissertation Viva	-----	-----	-----	50	25

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### NAGPUR UNIVERSITY

#### \*ORDINANCE NO. 14 OF 2003

#### Examination leading to the post graduate Degree in the faculty of modern medicine (Physiotherapy)

1. This Ordinance may be called Examination leading to the Degree of Master of Physiotherapy M. Ph. T. Ordinance 2003.
2. This Ordinance shall come in to force with effect from the date of its approval by the management council.
3. In this Ordinance, unless he context otherwise required (i) M.Ph. T. means the Degree of master of Physiotherapy.
4. There shall be examination leading to the Degree of Master of Physiotherapy M.Ph.T. of Two years duration.
5. Examination leading to the Degree specified in paragraph I shall be held twice a year at such place & on such dates as may be appointed by the Board of examination.

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\* Accepted by Management Council on 20.5.2003, vide item No. 82, under draft Ordinance No.19/2002.

6. Subject to his/her compliance with the provisions of this ordinance and of other ordinance in force from time to time an applicant for admission to the M.Ph.T. examination shall
- i) Have passed Bachelor of Physio-Therapy Examination of the Nagpur University and has completed satisfactorily the six months rotating internship after passing Final B.Ph.T. Examination, Or any other Examination recognized as equivalent these to in such subjects and with such standard of attainment as may be prescribed and has got himself registered with Indian Association of Physiotherapist.
  - ii) Have attended a regular course of study in Physiotherapy school/college for a period of not less than the four terms (Two academic Years) in subject as detailed appendix "A".
7. i) A person desirous of admission to an examination to which this ordinance applies shall by the 10<sup>th</sup> January Or the 10<sup>th</sup> July, as the case may be apply to the Dean/Principal in the application form as prescribed form by the college for registration and remit such fees as may be prescribed together with his application. The registration form shall be accompanied with First, Second & Final B.Ph. T. mark list, together with attempt certificate, if any at the First, Second & Final B. Ph. T. Examination.
- ii) On receipt of the application, the Dean/Principal shall deal with it in accordance with the rules in force for the time being in the college concerned dealing with the registration for degree under this ordinance.
- Explanation:-** In this ordinance wherever a reference is made to the B.Ph.T. Degree, it shall mean the B.Ph.T. Degree of this University and shall include a reference to a degree recognized as an equivalent degree by the University.
8. i) A candidate will be eligible for registration for post Graduate Degree, if he has completed satisfactorily six month rotating internship after passing Final B.Ph.T. Examination and has got himself registered with the Indian association of Physiotherapist.
- ii) No person shall be registered for the Post Graduate degree course unless such a person is in a position to work as a full time student for a period applicable in this case.
- iii) The candidate will be selected according to the existing rule and regulations in the college/Institution concerned.

- iv) The number of students registered will be maximum Two at a time and the total number shall not exceed more than five per guide.
  - v) On the report of guide/Teacher duly recommended by the Dean, in College Council and forwarded to the University the registration of the candidate is liable to be cancelled.
  - vi) No candidate who has passed the final B.Ph.T. examination in the third appearance or more shall be registered for the Post-Graduate Degree under the Ordinance.
9. If the application for registration is accepted by the dean/principal, the person so registered shall prosecute, under approved supervisor, a regular course of study and research (including practical training if any) in a college affiliated for the course of study for the requisite examination for the minimum period specified in the Ordinance.
10. Subject to his compliance with the provision of this Ordinance and other Ordinance in force from time to time, applicant for admission to a examination under this ordinance shall be eligible therefore if he –
- a) Has been duly registered; and
  - b) Has prosecuted a regular course of study & research for the requisite minimum period specified in this ordinance.
11. Without prejudice to the provisions of ordinance no. 6 relating to the examination in general, the provision of paragraph 5,8,10,26 & 31 of the said ordinance shall apply to every collegiate candidate.
12. The examination shall consist of:
- a) A thesis embodying the results of the research work of the candidate;
  - b) Written examination comprising of four papers, each of three Hours duration in subjects specified in the appendix to this ordinance .
  - c) Viva-voce and Practical examination.
  - d) Examiners:- There shall be two internal and two external examiners.
  - e) There shall be combined passing for both paper I and paper II and separate passing for the clinical examination.
13. ATTENDANCE:-
- a) No candidate will be allowed to appear for M.Ph.T. examination unless he/she shall put up minimum 80% attendance with satisfactory performance in the didactic/practical training and clinical practice and other assignments such as teaching etc. in each academic year.

- b) A candidate who does not fulfill the attendance and satisfactory performance in any of the terms shall repeat the term/terms and can complete the requisite attendance / satisfactory performance in the subsequent terms.
  - c) The candidate shall be permitted to complete the particular clinical posting at any recognized institute under special circumstances such as training / dissertation in unique areas like sport science, industrial set-up etc. with permission from the guide and the Head of the Department/institution.
14. A candidate appearing for the examination in any particular branch / speciality of M.Ph.T. for the first time shall submit four typed copies of a dissertation of a research project duly signed by a recognized guide and through the Head of the College / Institution on or before the 1<sup>st</sup> January or 1<sup>st</sup> August as the case may be, proceeding the written examination.
15. A dissertation shall be referred to the examiners in the particular branch and acceptance by the examiners shall be a requisite for the admission of the candidate to M.Ph.T. Examination.  
A dissertation shall be treated as having been accepted if at least three examiners among whom at least one is external accept it.
16. A candidate whose thesis is not unanimously approved by the examiners shall not be admitted to the written, oral and practical examination.
- Provided that candidate may be with special permission of the Vice-Chancellor, be permitted to take the examination, in the remaining part, in case the report on the thesis submitted by him is not received before the commencement of the written examination. In such a case, the result of this examination shall not be declared until the report on his thesis is received.
17. A candidate whose thesis is unanimously approved by the examiners and whose performance at the written examination, Viva-Voice and Practical examination is unanimously reported by the examiners to be of sufficient proficiency, shall be declared successful at the examination by the Executive Council.
18. The fees for the examination shall be as prescribed by the management council from time to time and whenever any change is made in the fees prescribed for any particular examination that shall be notified through a notification for information of the examinees concerned.
19. An examinee whose thesis has been approved but who is not successful at the remaining part of the examination shall be eligible for readmission to that part at any subsequent examination on payment of full fresh fee.

20. The scope of the subject shall be as indicated in the syllabus.
21. Notwithstanding anything to the contrary in this ordinance, no person shall be admitted to an examination under this ordinance, if he has already passed that examination of an equivalent examination of any other statutory university.
22. A candidate who registered him self for the Post-Graduate course in a subject shall not be allowed to register him-self for the Post-Graduate Degree/Diploma course either in the same subject or any other subject or vice-versa unless he passes the examination leading to that particular course or he forgoes it. This concurrent registration shall not be allowed under any circumstances.
23. Successful examinees shall be awarded a Degree in the prescribed form, signed by the Vice-Chancellor.

### APPENDIX

Examination Leading to Post Graduate Degree in Physiotherapy (M.Ph.T.)

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Sr. No.	Subject	Paper	Theory		Practical/clinical	
			Max	Min	Max	Min
1	Bioengineering & Electro-diagnosis	Paper I	100	50	---	---
2	Health service & Administration	Paper II	50	25	---	---
3	Specialty Subject	Paper III	100	50	100	50
4	Elective	Paper IV	100	50	100	50

\*Notification No. Acad./35 dt. 28<sup>th</sup> Oct., 2005

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**\* ORDINANCE NO. 15 OF 2003**

**EXAMINATION LEADING TO THE DEGREE OF MASTER OF HOSPITALITY  
MANAGEMENT IN THE FACULTY OF HOME SCIENCE**

Whereas, it is expedient to amend the Ordinance No. 13 of 1998 i.e. Examination leading to the Degree of Master of Hospitality Management for the purposes herein after appearing the Management Council is hereby pleased to make the following Ordinance –

1. This Ordinance may be called “Examination leading to the Degree of Master of Hospitality Management (Amendment) Ordinance 2003”.
2. This Ordinance shall come into force with effect from the date of its approval by the Management Council.
3. The existing old scheme of the Ordinance No. 13 of 1998 i.e. Examination leading to the Degree of Master of Hospitality Management be replaced by the following enclosed new Scheme.

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**STATEMENT OF OBJECT & REASONS**

The Academic Council in its meeting held on 10<sup>th</sup> Nov., 2001 vide item No. 44 considered and approved the amendment to Ordinance No. 13 of 1998 and referred it to draft Ordinance Committee of Home Science faculty. Accordingly the Committee has prepared this draft amendment Ordinance for consideration of concerned authority for its approval.

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- **Accepted by the Management Council on 20.5.2003, vide item No. 83, under draft Ordinance No.20/2002.**

**\*ORDINANCE NO. 16 OF 2003**

**AN ORDINANCE TO PROVIDE THE EXAMINATION LEADING TO THE DEGREE OF MASTER OF SCIENCE (HOME SCIENCE) IN THE FACULTY OF HOME SCIENCE.**

Whereas it is expedient to provide the ordinance i.e. Examination leading to the degree of Master of Science (Home Science) in the Faculty of Home Science, for the purposes hereinafter appearing the Management Council is pleased to make the following ordinance :-

1. This ordinance may be called “Examination leading to the Degree of Master of Science (Home Science) in the Faculty of Home Science.”
2. This ordinance shall come into force with effect from the date of its approval by the Management.
3. The course for the Degree of Master of Science under this ordinance shall extend over a period of two years. There shall be a university examination known respectively as M.Sc. (Home Science) Part-I examination, and M.Sc. (Home Science) Part-II (Final) examination at the end of each year.
4. The examinations will be held annually at such places and on such dates as may be appointed by the university.
5. Every applicant for admission to the examination shall offer one of the following subjects, namely.
  - 1) Home Science Extension
  - 2) Human Development.
  - 3) Resource management.
  - 4) Food Science and Nutrition.
  - 5) Textile and Clothing.
6. Subject to the compliance with the provisions of this ordinance and of any other ordinances in force from time to time, a candidate who has been admitted to the following degree of the university or an equivalent degree of any other statutory university shall be eligible for admission to the Part-I course :-

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\*Accepted by the Management Council on 10.12.2003, vide item No. 200, under draft Ordinance No.2/2003

**(a) For Food Science & Nutrition**

B.Sc. (Home Science), B.Sc. with Postgraduate Diploma in Dietetics, M.B.B.S., B.Sc. with Nutrition, B.Sc. (Health Sciences) of the university or of any other statutory university recognized equivalent thereto.

**(b) For Human Development**

B.Sc. (Home Science), M.A. (Home Economics), M.S.W., M.B.B.S., M.A. (Psychology) of the university or of any other statutory university recognized equivalent thereto.

**(c) For Resource Management**

**B.Sc. (Home Science), M.A. (Home Economics) of the university or of any other statutory university recognized equivalent thereto.**

**(d) For Textile and Clothing**

B.Sc. (Home Science), Bachelor of Fashion Design, Bachelor of Textile Design of the university or of any other statutory university recognized equivalent thereto.

**(e) For Home Science Extension**

B.Sc. (Home Science), M.A. (Home Economics), B.S.W., B.V.Sc., B.A. (Rural Services), Postgraduate diploma in Mass Communications, B.Sc. (Agriculture) of the university or of any other statutory university recognized equivalent thereto.

7. Subject to her compliance with the provisions of this ordinance and of other ordinances in force from time to time, a candidate who has passed the M.Sc. Part-I (Home Science) examination shall be eligible for admission to the Part-II course in the subject which she has offered for the Part-I examination.
8. A candidate applying for admission to an examination under this ordinance shall prosecute a regular/full time course of study in respect of concerned examination during the relevant year in the Post Graduate Department of Home Science, Nagpur University or in a college affiliated to Nagpur University for conduct of M.Sc. (Home Science) courses.
9. Without prejudice to the provisions of ordinance No. 6 relating to the Examinations in General, the provisions of paragraphs 5, 8, 10, 27 and 32 of the said ordinance shall apply to every collegiate candidate.
10. The fees for the examination shall be as prescribed by the university from time to time.
11. The scope of the subjects will be as indicated in the syllabus.

12. The maximum marks allotted to each paper, practical, viva-voce, dissertation and sessionals, and the minimum marks which an examinee must obtain in order to pass the Part-I or Part-II examination, as the case may be, shall be as indicated in Appendices 'A' and 'B' respectively.
13. There shall be no classification of examinees successful in Part-I of the examination.
14. Examinee who are successful at the Part-II examination and who have obtained not less than 60% marks in the aggregate at the Part-I and Part-II examinations taken together, shall be placed in the First Division. All the other successful examinees shall be in the Second Division.
15. Provisions of Direction 9 of 2002 relating to the award of Grace marks for passing an examination, securing higher division / class and for securing distinction in subject(s) as updated from time to time shall apply to the examination under this Direction.
16. The examinees passing the examinations as whole in minimum period shall be arranged in order of merit as provided in the ordinance No. 6 relating to Examinations in General provided that the merit lists shall only be published for summer examination.
17. Save as otherwise expressly provided in this ordinance, no person shall be admitted to an examination under this ordinance if she has already passed the same examination or an equivalent examination of any other statutory university.
18. Examinees successful at the Part-II examination shall on payment of the prescribed fees, receive a Degree in the prescribed format signed by the Vice-Chancellor.
19. The Ordinance No. 154 and Direction No. 30/2002 governing the existing course for Master of Science (Home Science) shall stand repealed.

## NAGPUR UNIVERSITY

## M.Sc. Part-I (Home Science)

## FOOD SCIENCE AND NUTRITION

Sr. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs.
					Theory	Practical	Total	
I	Advanced Nutritional Biochemistry	75	50	---	4	6	10	3
II	Institutional Food Administration	75	--	25	4	--	4	
III	Advanced Food Science	75	50	--	4	6	10	3
IV	Research Method and Statistics	75	----	----	4	---	4	
	Current trends and issues in Food Sci. & Nutrition	--	--	25	-	3	3	
	Total	300	100	50	16	15	31	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- Four weeks internship in Food Industry / Hotel is compulsory.
- Paper IV is common for all specialization's of Home Science.
- Current trends and issues in Food Science and Nutrition will have Seminar Presentation and carry sessional marks only

## RESOURCE MANAGEMENT

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Theory of Management	75	50	---	4	6	10	3
II	Hospitality Administration & Services	75	--	25	4	--	4	
III	Housing and Interiors	75	50	--	4	6	10	3
IV	Research Methodology and Statistics	75	----	----	4	---	4	---
	Current trends and issues in Resource Management	--	--	25	-	3	3	
	Total	300	100	50	16	15	31	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- Four weeks internship in Front Office & House Keeping Department of any Hotel is compulsory.
- Paper IV is common for all specializations of Home Science.
- Current trends and issues in Resource Management will have Seminar Presentation and carry sessional marks only

HUMAN DEVELOPMENT

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Management of Programmes for family & children	75	50	----	4	6	10	3
II	Psychology of Human Behaviour and testing	75	50	----	4	6	10	3
III	History of theories of Human Development	75	----	25	4	---	4	---
IV	Research Methods and Statistics	75	----	----	4	---	4	---
	Current trends and issues in Human development	--	--	25	--	3	3	--
	Total	300	100	50	16	15	31	----

Note :

- Every Examinee to be successful at the examination shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- Participation / internship of 4 weeks in a preschool / recreational center for children is compulsory.
- Paper IV is common for all specializations of Home Science.
- Current trends and issues in Human development will have Seminar Presentation and carry sessional marks only

HOME SCIENCE EXTENSION

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Socio – Economic Environment	75	----	25	4	----	4	----
II	Communication Technology	75	50	----	4	6	10	3
III	Community Health & Development	75	50	----	4	6	10	3
IV	Research Methods & Statistics.	75	----	----	4	---	4	
	Current trends & issues in Home Science Extension	----	----	25	----	3	3	----
	Total	300	100	50	16	15	31	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- Four weeks participation / field training in community health / welfare programme is compulsory.
- Paper IV is common for all specializations of Home Science.
- Current trends and issues in Home Science Extension will have Seminar Presentation and carry sessional marks only

## TEXTILE AND CLOTHING

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Textile Testing and Quality Control	75	50	---	4	6	10	3
II	Advanced Pattern Making & Construction Techniques	75	50	---	4	6	10	3
III	Sociology & Psychological Aspects of Clothing & Historic Costume	75	----	25	4	----	4	
IV	Research Methodology and Statistics	75	----	----	4	---	4	---
	Current trends and issues in Textile & Clothing	----	----	25	----	3	3	----
	Total	300	100	50	16	15	31	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- Four weeks internship in Textile testing is compulsory.
- Paper IV is common for all specializations of Home Science.
- Current trends and issues in Textile & Clothing will have Seminar Presentation and carry sessional marks only

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APPENDIX (B)**

**NAGPUR UNIVERSITY  
M.Sc. Part-II (Home Science)**

**FOOD SCIENCE AND NUTRITION**

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Clinical & Therapeutic Nutrition	100	50	---	4	6	10	3
II	Advanced Nutrition	100	--	25	4	3	7	--
III	Community Nutrition & Public Health	100	--	25	4	3	7	--
IV	Dissertation / Viva-voce	100	50	--	4	---	4	---
	Total	400	100	50	16	12	28	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- 4 weeks internship in Hospitals with Food Service under a registered dietician is compulsory

RESOURCE MANAGEMENT

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Ergonomics	100	50	---	4	6	10	3
II	Entrepreneurship Management	100	--	25	4	3	7	
III	Residential Interior Space Design and Landscaping	100	--	25	4	3	7	
IV	Dissertation / Viva-voce	100	50	--	4	--	4	---
	Total	400	100	50	16	12	28	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%
- 4 weeks internship under an Interior Designer/Architect is compulsory.

**HUMAN DEVELOPMENT**

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Psychological Disorders	100	----	25	4	3	7	3
II	Care of children with Disabilities	100	----	25	4	3	7	
III	Guidance counseling and Psychotherapeutics	100	50	----	4	6	10	
IV	Dissertation & Viva Voce	100	50	----	4	---	4	---
	Total	400	100	50	16	12	28	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%.
- 4 weeks internship in counseling units / Psychiatrists / Institute for handicapped is compulsory.

## HOME SCIENCE EXTENSION

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Adoption of Innovations	100	----	25	4	3	7	---
II	Non-formal Education	100	50	----	4	6	10	3
III	Programme Building & Extension	100	----	25	4	3	7	---
IV	Dissertation & Viva-Voce	100	50	----	4	----	4	---
	Total	400	100	50	16	12	28	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%.
- 4 weeks internship / participation in field training in community health / welfare programme is compulsory.

## TEXTILE AND CLOTHING

S. No.	Paper	Theory Marks	Practical Marks	Sessional Marks	Teaching Scheme/week Hours of Instruction			Examination Scheme Practical Duration in Hrs
					Theory	Practical	Total	
I	Textile Chemistry	100	----	25	4	3	7	
II	Advance draping & Fashion Designing	100	50	----	4	6	10	3
III	Advanced Textile Designing	100	----	25	4	3	7	---
IV	Dissertation & Viva-Voce	100	50	----	4	----	4	---
	Total	400	100	50	16	12	28	----

Note :

- Every Examinee to be successful at the examination, shall be required to obtain not less than 45% of the maximum marks prescribed to each theory paper.
- Aggregate passing marks should be 50%.
- 4 weeks internship in Fashion Designing in export houses is compulsory.

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## APPENDIX PG-MHM

## Master of Hospitality Management Under Faculty of Home Science

Sr. No.	Subject	Max.Marks			Mini. Marks for Passing	No. of Lectures per week		Time for exam.
		Main	Sessional Internal Assessment	Total		Theory	Pract	
1	First Semester (6 Months)							
	<b>M.H.M.-P.G.T.I.</b> Strategic Management & Advanced Techniques in Hospitality Industry.	80	20	100	50	6	-	3
	2.. <b>M.H.M.-P.G.T.-II</b> Information Communication & Computers in Hospitality Operations.	80	20	100	50	6	-	3
3.	<b>Practical M.H.M-P.G.P.I</b> Information Communication & Computers in Hospitality Operations.	80	20	100	50	-	-	3
				300				
	Second Semester (6 months)							
1.	<b>M.H.M.-P.G.T.III</b> Quantitative Techniques and Research Methods used in Hospitality Management	80	20	100	50	6	-	3
2.	<b>M.H.M.P.G.T. IV A</b> Tourism Management OR <b>MHM-PGT IV B</b> Advanced Food Production & services	80	20	100	50	6	-	3
3.	<b>MHM-PGP II A</b> Case Studies 10 in number in	80	20	100	50	-	12	3

	Tourism Management OR <b>MHM-PGP II B</b> Advanced Food Production & Services	80	20	$\frac{100}{300}$	50	-	12	3
1.	Third Semester (6 months) <b>M.H.M P.G.T. V</b> Financial Management in Hospitality Industry.	80	20	100	50	6	-	3
2.	Dissertation/Thesis + Internship.	150	-	150	} 100	6	-	2
3.	Viva Voce/Seminar.	50	-	$\frac{50}{300}$		-	-	-

**\*ORDINANCE NO. 17 OF 2003**

**AN ORDINANCE TO PROVIDE FOR EXAMINATION LEADING TO THE POST GRADUATE DIPLOMA IN CYBER LAWS AND INFORMATION TECHNOLOGY (PGDCLIT) IN THE FACULTY OF LAW.**

WHEREAS it is expedient to provide an Ordinance for the examination leading to the Post Graduate Diploma in Cyber Laws and Information Technology in the Faculty of Law, the Management Council is hereby pleased to make the following Ordinance:

1. This Ordinance may be called 'Examination leading to the Post Graduate Diploma in Cyber Laws and Information Technology,'.
2. The Ordinance shall come into force with effect from the date of its approval by the Management Council.
3. Subject to compliance with the provisions of this Ordinance and of any other Ordinance in force from time to time and applicant for admission to the Post Graduate Diploma in Information Technology Law shall have :
  - i) Passed Bachelors Degree Examination not less than one academic year previously, in any faculty of Nagpur University or any other Statutory University recognized equivalent thereto, and
  - ii) Expertise in fundamental concepts of computer.

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\* Accepted by the Management Council dated on 10.12.2003 vide item No. 201 under draft Ordinance No. 4 of 2003.

4. The fees for the examination shall be as prescribed by the University from time to time.
5. The duration of the course shall be one academic session.
6. The candidate for the Diploma Course shall be examined in the subjects mentioned in Appendix A. The scope of the topics in various papers shall be as indicated in the syllabus.
7. The medium of instruction and examination shall be in English. The question papers for examination shall be set in English.
8. The examination leading to the Post Graduate Diploma shall be held at such places and on such dates as decided by the University.
9. In order to be successful in examination and to be eligible for Post Graduate **Diploma in cyber laws and Information Technology under this Ordinance, an examinee shall obtain:**
  - \* a minimum of 50% marks in each paper and obtain 50% marks in aggregate, to be declared as successful.
  - \*Provided that, an examinee securing 50% or more marks but less than 60% marks in the aggregate shall be placed in II nd division.
  - \*Provided that, an examinee securing 60% and more marks in aggregate shall be placed in I st division.
  - \*Provided that, an examinee securing 75% and more marks in a paper shall be declared to have passed in that paper with distinction.
10. For being eligible for exemption in a paper, a candidate must have obtained minimum 50% marks in that paper.
11. An examinee who has not passed in the examination shall be eligible for admission to next written examination on payment of fresh fees as prescribed by the University and in compliance with the conditions of the Ordinance in force from time to time.
12. Without prejudice to other provisions of Ordinance No. 6 relating to the examination in general, the provisions of paragraphs 5, 7, 8, 10, 31 and 32 of the said Ordinance shall apply to every examinee appearing for the examination.

13. Provision of Direction No. 9 of 2002 governing the award of the grace marks for passing as examination, securing higher division /class and for securing distinction in the subjects as updated from time to time shall apply to the examination.
  14. Notwithstanding anything contrary in the Ordinance, no person shall be admitted to this examination if the candidate has passed the same examination or an equivalent examination of any other Statutory University.
  15. A successful examinee shall receive a Post Graduate Diploma in the prescribed form signed by the Vice-Chancellor.
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(Statement of Objects and Reasons)

In the meeting of the Board of Studies in Law held on 23 rd May, 2002 it was unanimously decided to implement a new Post Graduate Diploma Course in cyber Law and Information Technology. Therefore, on the recommendation of the Board of Studies in Law and on concurrence of the Dean of the Faculty of Law, the Hon'ble Vice-Chancellor has approved a new syllabus under section 38 (a) of M.U. Act.

Taking all the above into consideration, a draft of Ordinance is prepared for approval of the Management Council.

**APPENDIX – A**

**POST GRADUATE DIPLOMA CYBER LAWS AND  
INFORMATION TECHNOLOGY (PGDCLIT)**

Sr.No	Name of the Paper	Maxi. Marks	Min. Marks.
1	Fundamentals of Computer Science and Internet Security	100	50
2	Information Technology Law	100	50
3	Cyber law : International Perspective	100	50
4	Practical on Computer, Project work, Group Discussion	200	100

\* ORDINANCE NO. 18 OF 2003

**AN ORDINANCE TO PROVIDE FOR THE EXAMINATION LEADING TO THE POST-GRADUATE DIPLOMA IN CONSUMER LAW ( PGDCL) IN THE FACULTY OF LAW**

WHEREAS it is expedient to provide an ordinance for the examination leading to the Post Graduate Diploma in Consumer law (PGDCL) in the Faculty of Law, the Management Council is hereby pleased to make the following ordinance:

1. This ordinance may be called, Examination leading to the Post-Graduate Diploma in Consumer Law (PGDCL) 2003
2. This ordinance shall come into force with effect from the date of its approval by the Management Council.
3. Subject to compliance with the provisions of this ordinance and other ordinances in force from time to time, an applicant for admission to the Post -Graduate Diploma Course in Consumer Law shall have :
  - i) passed Bachelors Degree Examination in any discipline from Nagpur University or of any other Statutory University, equivalent thereto, and
  - ii) prosecuted a regular course of study for not less than one academic year in the university department or conducted or affiliated college or an institution in Nagpur University area, where the course is conducted.
4. The candidate shall be eligible for admission to the examination under this Ordinance as a collegiate candidate
5. The duration of the course leading to Post Graduate Diploma in Consumer Law shall extend over a period of one academic year .There shall be university Examination which shall be held at such places and on such dates as may be decided by the university.
6. The fee for the examination shall be as prescribed by the university from time to time.

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\* As accepted by Management Council dated 16.12.2003, vide item No. 202 under draft Ordinance No. 5/2003.

7.
  - i) The examination for the Post-Graduate Diploma Course in Consumer Law ( PGDCL) shall comprise of five papers as given in Appendix "A" of this ordinance.
  - ii) The scope of the topics in various paper shall be indicated in the syllabus.
8. The medium of instructions shall be in English. However the , examinee shall be given an option to write their answers either in English, Marathi or Hindi medium irrespective of the medium of instructions.
9. An examinee who secures 50% of marks in each paper and obtains 50% of the total marks in aggregate shall be declared successful.
  - \* Provided that if an examinee secure 50% or more marks but less than 60% marks in aggregate, shall be placed in the Second Division.
  - \* Provided further that if an examinee secures 60% or more marks in the aggregate, shall be placed in the First Division.
  - \* Provided that if an examinee secures 75% or more marks in a paper shall be declared to have passed in that paper with distinction
10.
  - (i) An examinee who is unsuccessful at the examination shall be eligible for the admission to the next written examination on payment of fresh fees prescribed for the examination together with ex-student fee as prescribed by the university and in compliance with the conditions of the ordinance/s in force from time to time.
  - (ii) For being eligible for exemption in a paper, a candidate must have obtained minimum 50% of marks in that paper.
11. Without prejudice to other ordinance/s the provision of Ordinance No. 6 relating to the examination in general, the provisions of section 5,8,10,26 and 32 of the said Ordinance shall apply to every examinee appearing for the examination.
12. Provision of Direction No. 9 of 2002 governing the award of the grass marks for passing as examination securing higher distinction /class and for securing distinction in the subjects as updated from time to time shall apply to the examination

13. Notwithstanding any thing contrary in the ordinance, no person shall be admitted to this examination if he has already passed the same examination or an equivalent examination of any other statutory university that has been recognised as equivalent to the examination under this ordinance.
14. A successful examinee shall receive a Diploma in the prescribed form signed by the Vice -Chancellor.
15. Ordinance No. 2 of 98 and Direction No. 28 of 2002 stands repealed .

Appendix - A  
Post Graduate Diploma in Consumer Law.

Sr.No	Name of the Paper	Maximum Marks	Minimum Marks.
1.	Consumer Movement and Consumerism	100	50
2.	Consumer Justice and Welfarism.	100	50
3.	Law of Consumer Protection	100	50
4.	Laws for the Consumers.	100	50
5.	Dissertation/Project work and Extension Activities	200	100

**\*ORDINANCE No. 19 of 2003**

**AN ORDINANCE TO PROVIDE FOR EXAMINATION LEADING TO THE  
POST GRADUATE DIPLOMA IN HUMAN RIGHTS AND DUTIES  
EDUCATION (PDHRDE) IN THE FACULTY OF LAW.**

WHEREAS it is expedient to provide an ordinance for the examination leading to the Post-Graduate Diploma in Human Rights and Duties Education in the Faculty of Law, the Management Council is hereby pleased to make the following Ordinance

1. This Ordinance may be called ' Examination leading to the Post Graduate Diploma in Human Rights and Duties Education 2003

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\*Accepted by the Management Council on 10.12.2003 vide item No.203 under draft Ordinance No.6/2003

2. The Ordinance shall come into force with effect from the date of its approval by the Management Council.
3. The candidates shall be eligible for admission to the examination under this direction as a collegiate candidate.
4. The duration of the course leading to the Post Graduate diploma in Human Rights and Duties Education shall extend over a period of one academic year. There shall be a university examination which shall be held at such places and on such dates as appointed by the university.
5. A candidate applying for admission to an examination under this direction shall prosecute a regular course of study in respect of the concerned examination during the relevant academic year in the Post Graduate Teaching Department of Law (PGTD of the University or in a College which is affiliated for the said course.
6.
  - (i) The candidates for Post Graduate Diploma in Human Rights and Duties Education shall be examined in the papers mentioned in Appendix "A"
  - (ii) The scope of the topics in various papers shall be indicated in the syllabus
  - (iii) The medium of instruction shall be English. Question papers for the examination shall be set in English. However, the candidates will have option to write answer either in English, Hindi or Marathi.
7. The fee of the examination shall be as prescribed by the university from time to time
8. In order to be successful at the examination and to be eligible for the Post Graduate Diploma in Human Rights and Duties Education ( PGDHRDE) under this direction, an examinee, who secures a minimum of 50% marks in each paper and obtains 50% Marks in aggregate, shall be declared successful.
  - Provided firstly that if an examinee secures 50% or more marks but less than 60% marks in the aggregate shall be placed in second division.
  - Provided secondly that if an examinee secures 60% or more marks in the aggregate shall be placed in the first division.

Provided thirdly that if an examinee secures 75% or more marks in a paper shall be declared to have passed in that paper with Distinction.

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9. (I) An examinee who is unsuccessful at the examination shall be eligible for admission to the next written examination on payment of fresh fees prescribed for the examination by the university and in compliance with the conditions of the ordinance in force from time to time.
- (ii) For being eligible for exemption in a paper a candidate shall have obtained minimum 50% of marks in that paper.
10. Without prejudice to other ordinances, the provision of Ordinance NO.6 relating to examinations in general, and the provisions of sections 5,8,10,26,31 and 32 of the said ordinance shall apply to every examinee appearing for the examination
11. Provisions of Direction No. 9 of 2002 governing the award of grace marks for passing an examination, securing higher division/class and for securing distinction in the subjects as updated from time to time shall apply to the examination.
12. Notwithstanding anything contrary in this direction, no person shall be admitted to this examination if he /she has passed the same examination or an equivalent examination of any other statutory university.
13. An examinee successful at the examination shall, on payment of the prescribed fee, receive a diploma in the prescribed form signed by the Vice-Chancellor.
14. I, further direct that aforesaid direction shall come into force from the date of issuance and shall remain in force till the relevant ordinance comes into being in accordance with the provisions of the Maharashtra Universities Act, 1994 , and existing Ordinance No. 26 of 1996 shall stand repealed.

#### Appendix - A

#### Post Graduate Diploma in Human Rights and Duties Education

Sr. No.	Name of the Paper	Maximum Marks	Minimum Marks.
1.	Human Rights and Duties - Conceptual Perspectives	100	50
2.	International Human Rights Norms and Standards.	100	50
3.	Protection System and Implementation of Human Rights and Duties .	100	50
4.	Human Rights and Duties in India	100	50
5.	Dissertation / Project Work and Viva -Voce.	200	100

**\* ORDINANCE NO. 20 OF 2003**

AN ORDINANCE TO PROVIDE FOR THE EXAMINATION LEADING TO THE DEGREE OF MASTER OF HUMAN RIGHTS AND DUTIES EDUCATION (MHRDE) IN THE FACULTY OF LAW.

WHEREAS it is expedient to provide an Ordinance for the Examination leading to the Degree of Master of Human Rights and Duties Education in the Faculty of Law, the Management Council is hereby pleased to make the following Ordinance :

1. This Ordinance may be called "Examination leading to the Degree of Master of Human Rights and Duties Education 2003.
2. This Ordinance shall come into force with effect from the date of its approval by the Management Council.
3. Subject to compliance with the provision of this Ordinance and of any other Ordinances in force from time to time, an applicant for admission to -
  - a) The MHRDE Previous Examination, shall have passed a Bachelors Degree Examination not less than one academic year previously, of any faculty of the Nagpur University or of any other statutory university recognized equivalent thereto.
  - b) The MHRDE final examination shall have passed ;
    - i) The MHRDE previous examination of the Nagpur University, **OR**
    - ii) The Post Graduate Diploma in Human Rights and Duties Education Examination of the Nagpur University.
4. The Candidates shall be eligible for admission to the examination under this Ordinance as a collegiate candidate.
5. The duration of the course leading to the Degree of Master of Human Rights and Duties Education shall extend over period of two academic years,. At the end of each Academic year, there shall be a University Examination known respectively as MHRDE - Previous Examination and MHRDE- Final Examination. The Examination shall be held at such places and on such dates as decided by the University.

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\* Accepted by the Management Council on 10.12.03, vide item No. 204, under the draft Ordinance No. 7 of 2003.

6. A candidate applying for admission to an examination under this ordinance shall prosecute a regular course of study in respect of the concerned examination during the relevant academic year in the Academy of Human Rights of Nagpur University.
7.
  - i) The candidates for MHRDE - Previous shall be examined in the subjects mentioned in Appendix "A"
  - ii) The candidates for MHRDE- Final shall be examined in the subjects mentioned in Appendix "B"
  - iii) The scope of the topics in various papers shall be indicated in the syllabus.
  - iv) The medium of instruction and examination shall be in English. Question papers for the examination for the examination shall be set in English.
8. The fee for the examination shall be as prescribed by the university from time to time.
9. In order to be successful at the examination and to be eligible for the Masters Degree in Human Rights and Duties Education (MHRDE ) under this Ordinance, an examinee shall obtain :
  - i) An examinee who secures a minimum of 50% Marks in each paper and obtains 50% marks in aggregate, shall be declared successful.
    - \* Provided that if an examinee secures 50% or more marks but less than 60% marks in aggregate, he / she shall be placed in the Second Division.
    - \* Provided that if an examinee secures 60% or more marks in the aggregate he / she shall be placed in First Division.
    - \* Provided that if an examinee secures 75% or more marks in a paper, he/she shall be declared to have passed in that paper with Distinction.
  - ii) There shall be no classification of examinees successful at MHRDE Previous Examination .
10.
  - i) An examinee who is unsuccessful at the examination shall be eligible for admission to the next written Examination on payment of fresh fees prescribed for the examination together with ex-student fee as prescribed by the University and in compliance with conditions of the Ordinance in force from time to time.
  - ii) For being eligible for exemption in a paper, a candidate must have obtained minimum 50% of marks in that paper.
11. An examinee who is unsuccessful at the MHRDE Previous examination is allowed to take admission in the MHRDE Final under ATKT rules of University.

12. Without prejudice to other ordinance the provision of Ordinance No. 6 relating to examination in general, and the provisions of sections 5,8,10,26,31, and 32 of the said Ordinance shall apply to every examinee appearing for the examination.
13. Provision of Direction No. 44 of 2001 relating to the condensation of deficiency of marks for passing the examination shall apply to the examination under the Ordinance.
14. Notwithstanding anything contrary in the Ordinance no person shall be admitted to this examination if he/she has passed the same Examination or an equivalent examination of any other statutory University.
15. An examinee, successful at the MHRDE Examination shall on payment of the prescribed fee receive a degree in the prescribed form signed by the Vice-Chancellor.
16. The Ordinance No. 13 of 1998 and Direction No. 24 of 2002 shall stand amended

**\* ORDINANCE NO. 21 OF 2003**

**Examination leading to the Degree of विज्ञान स्नातक (Bachelor of Science) (amendment)  
Ordinance, 2003.**

Whereas it is expedient to amend the ordinance No. 143 i.e. Bachelor of Science, for the purposes hereinafter appearing the Management Council is hereby pleased to make following ordinance :-

1. This ordinance may be called "Examination leading to the Degree of विज्ञान स्नातक (Bachelor of Science) (Amendment) ordinance, 2003.
2. This ordinance shall come into force with effect from the date of its approval by the Management Council.

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\*Accepted by the Management Council on 10.12.2003 vide item No. 205, under the draft Ordinance No. 8/2003.

3. The Proviso and Table of Para 4 (A) of the Main Ordinance No. 143 i.e. **the examination leading to the Degree of विज्ञान स्नातक (Bachelor of Science) in the faculty of Science is deleted and be replaced by the following Proviso and Table. :-**

“Provided that students passing the 12<sup>th</sup> Standard Examination of the Maharashtra State Board of Secondary and Higher Secondary Education and offering Vocational Stream or M.C.V.C. with one Language only with any one of the following groups of subjects shall be eligible for admission to the B.Sc. Part-I Course with the corresponding group of subject as shown hereinunder :

1. That the admissions to B.Sc.-I course for every combinations of three science subjects cannot be allowed to every M.C.V.C.students executing any tread, however some treads are allowed.
2. Students of M.C.V.C. (passed) with either ‘Agriculture Group’ of ‘Fisheries Group’ will be allowed to take up any allowed combination of three science subjects from Botany, Zoology, Micro-biology, Bio-Technology, Bio-chemistry, Geology, Chemistry, Environmental Science and Fish & Fisheries these subject.
3. Students of M.C.V.C. (passed) with either Engineering & Technology as a group or Engineering Technology Repairs and maintenance may be admitted to B.Sc. I with following science subjects viz, Physics, Electronics, Computer Science, Mathematics, Chemistry, Statistics, Industrial Chemistry, Electronic equipment.
4. All the students who seek admission under above para 2 with have to prosecute the studies in chemistry of XIIth standard wither at M.S.S. Board of equivalent there of.
5. Students seeking admission under para 3 to the subject will have to pass to XIIth class maths as a pre requisite for finalisation of admission.
6. Only those pass out of M.C.V.C. will get admission to B.Sc. I who have secured atleast 50% marks at Board of level in theory.
7. The courses in chemistry and maths are mere foundation courses of XIIth standard and till the passing of these courses the B.Sc. will not be conferred to these.

8. In the light of above resolution it will become pertinent to amend the existing ordinance no. 143 particularly the section 4A, for making provision for M.C.V.C. students.
9. Other remaining group except para-medical will not get admission to B.Sc. I (viz. Catering).
10. Students of M.C.V.C. (passed) with 'Para-medical' group will be allowed to take up any allowed combination of three science subjects from Botany, Zoology, Microbiology, Biotechnology, Biochemistry, Chemistry, Environmental Science, Fish and Fisheries as subjects.

Group of Subjects of 12 <sup>th</sup> Standard Students offering Vocational stream or M.C.V.C.			Corresponding Next Higher Examination Groups of Subject at B.Sc. Part-I	
I	1.	English OR Any Modern Language.	1.	Physics, Chemistry, Mathematics.
	2.	Vocational Course of 200 Marks.	2.	Chemistry, Physics, Mathematics.
	3.	Physics, Chemistry, Mathematics.	3.	Chemistry, Mathematics, Statistics.
			4.	Chemistry, Mathematics, Geology.
			5.	Physics, Mathematics, Statistics.
			6.	Chemistry, Geology, Geography.
			7.	Chemistry, Physics, Geography.
			8.	Chemistry, Physics, Geology.
			9.	Chemistry, Mathematics, Geography.
			10.	Physics, Mathematics, Statistics.
			11.	Physics, Mathematics, Geography.
			12.	Physics, Mathematics, Electronics.
			13.	Chemistry, Physics, Electronics.
			14.	Chemistry, Industrial Chemistry, Mathematics.
			15.	Biotechnology, Chemistry, Biochemistry.
			16.	Biotechnology, Botany, Biochemistry.
			17.	Biotechnology, Zoology, Biochemistry.
			18.	Biotechnology, Microbiology, Biochemistry.
			19.	Biotechnology, Microbiology, Zoology.
			20.	Biotechnology, Microbiology, Botany.
			21.	Biotechnology, Microbiology, Botany.

II.	1.	English OR Any Modern Language.	1.	Chemistry, Botany, Zoology.
	2.	Vocational Course of 200 Marks.	2.	Chemistry, Zoology, Geology.
	3.	Physics, Chemistry, Biology.	3.	Chemistry, Botany, Geology.
			4.	Chemistry, Botany, Geography.
			5.	Chemistry, Geology, Geography.
			6.	Chemistry, Zoology, Geography.

III		M.C.V.C.		
	i.	Agriculture Group Or Fisheries Group		Any combination of 3 science subjects from Botany, Zoology, Microbiology, Bio-Technology, Bio-Chemistry, Geology, Chemistry, Environmental Science, Fish and Fisheries.
	ii.	Engineering and Technology or Engineering & Technology repairs & maintenance group at M.C.V.C.		Physics, Chemistry, Electronics, Computer Science, Mathematics, Statistics, Industrial Chemistry, Electronic equipment's.
	iii	Para-medical group		Botany, Zoology, Micro-biology, Bio-chemistry, Bio-Technology, Chemistry, Environmental Science, Fish and Fisheries.

NOTE: For entries i & ii chemistry and mathematics XII standard of M.S. Board is essential for respective finalisation of admission.

4. The appendix A,B,C of the ordinance No. 143 i.e. the examination leading to the degree of विज्ञान स्नातक Bachelor of Science after serial No.6 in appendix A, and after serial No. 4 in appendix B and C the following be added :

1.	Subject	Examination		Maximum Marks	Minimum Pass Marks Per-Subject
		Theory	Practical		
	M.C.V.C.	2 Theory papers 50 Marks each 1 Practical		100 Marks } 50 Marks }	35%

### Appendix – A

विज्ञान स्नातक भाग-1

#### (B.Sc. Part-I) Examination

1.	Subject	Examination		Maximum Marks	Minimum Pass Marks Per-Subject
		Theory	Practical		
1.	Compulsory English	1 Paper	Nil	100	35
2.	Language	1 Paper	Nil	100	35
3.	Mathematics	3 Paper of 50 Marks each	Nil	150	53
4.	Geology, Statistics, Geography, Microbiology, Biochemistry, Environmental Science and Computer-Science, Electronics Equipment Maintenance, Industrial Fish and Fisheries	2 Papers of 60 One per Marks each per subject subject		120 For Theory Part  30 For Practical Part	42  11

5.	Chemistry, Physics, Botany, Zoology, Electronics	3 Paper of One 40 Marks each	120 Theory Part 30 For Practical Part	42 11
6.	Vocational Subject Electronic Equipment Maintenance	2 Theory Papers 50 Marks each 1 Practical	100 Marks } 50 Marks }	35%
7.	M.C.V.C.	2 Theory papers 50 Marks each 1 Practical	100 Marks } 50 Marks }	35%

**Appendix – B**

विज्ञान स्नातक भाग-2

**(B.Sc. Part-II) Examination**

1.	Subject	Examination		Maximum Marks	Minimum Pass Marks Per- Subject
		Theory	Practical		
1.	Mathematics	3 Paper of 50 Marks each	Nil	150	53
2.	Geology, Statistics, Geography, Microbiology, Biochemistry, Environmental Science and Computer-Science, Electronics Equipment Maintenance, Industrial Fish and Fisheries	2 Papers of 60 One per Marks each per subject subject		120 For Theory Part 30 For Practical Part	42 11
3.	Chemistry, Physics, Botany, Zoology, Electronics	3 Paper of One 40 Marks each		120 Theory Part 30 For Practical Part	42 11

4.	Vocational Subject Electronic Equipment Maintenance	2 Theory Papers 50 Marks each 1 Practical	100 Marks } 50 Marks }	35%
5.	M.C.V.C.	2 Theory papers 50 Marks each 1 Practical	100 Marks } 50 Marks }	35%

**Appendix – C**  
विज्ञान स्नातक अन्त्य

**(B.Sc. Part-Final) Examination**

1.	Subject	Examination		Maximum Marks	Minimum Pass Marks Per-Subject
		Theory	Practical		
1.	Mathematics	3 Paper of 50 Marks each	Nil	150	53
2.	Geology, Statistics, Geography, Microbiology, Biochemistry, Environmental Science and Computer-Science, Electronics Equipment Maintenance, Industrial Fish and Fisheries	2 Papers of 60 Marks each per subject	One per subject	120 For Theory Part 30 For Practical Part	42 11
3.	Chemistry, Physics, Botany, Zoology, Electronics	3 Paper of 40 Marks each	One	120 Theroy Part 30 For Practical Part	42 11

4.	Vocational Subject Electronic Equipment Maintenance	2 Theory Papers 50 Marks each 1 Practical	100 Marks } 50 Marks }	35%
5.	M.C.V.C.	2 Theory papers 50 Marks each 1 Practical	100 Marks } 50 Marks }	35%

Note : Practical Record Book of the examinee to be submitted of the Practical Examination in the subject shall carry a Certificate in the following proforma :

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