

NORTH MAHARASHTRA UNIVERSITY, JALGAON
SYLLABI FOR CERTIFICATE, LOWER (JR) DIPLOMA COURSE
AND HIGHER (SR) DIPLOMA COURSE IN PRAKRIT (ARDHMAGADHI)

W.E.F. JUNE 1997

1. The duration of the certificate course shall be one academic year consisting of two terms of fourteen weeks each
2. The teaching for the certificate course shall be four hours for week.
3. **ELIGIBILITY :-** S.S.C. (Xth) OR its equivalent examination passed. No previous knowledge of sanskrit/Pali/Prakrit is necessary.
4. Certificate course examination shall be held once at the end of the academic year.
5. The examination for the certificate course shall consist of a written examination carrying eighty marks of three hours duration and oral test of 20 marks.
6. To pass the certificate course examination, a candidate must obtain either 40% of the total marks in each of the written and oral examination, (i.e. separate passing) : 32 in written and 8 in Oral) or minimum 50% marks out of 100 (i.e. aggregate passing). Those of the successful candidates who obtained minimum 50% of the total marks shall be placed in the second class. Those obtaining minimum 60% of the total marks shall be placed in the first class. And those obtaining minimum 70% or than 70% of the total marks shall be placed in first class with distinction.
7. The fees are as follows :-
 - i) Registration fee - Rs.10/-
 - ii) Tuition fee - Rs.50/-
 - iii) Examination fee - Rs.100/-
 - iv) Statement of marks fee - Rs.15/-*The fees once paid will not be refunded in any case

8. The Distribution of marks :-

| | MARKS |
|--|-------|
| 1. WRITTEN | |
| a) Translation from the prescribed text | 20 |
| b) Explanation with reference to the context | 16 |
| c) Textual questions | 16 |
| d) Short notes | 06 |
| e) Grammar | 12 |
| f) Translation of unseen passage | 10 |
| Total | 80 |

| | MARKS |
|--------------------------------|-------|
| 2. ORAL | |
| a) Recitation | 10 |
| b) Comprehension, grammar etc. | 10 |
| Total | 20 |

9. Prescribed Text :-

Paiyappaha (पय्यपपाह) Publication of the university of Poona, 1991 (for oral examination; Passages No.15,16)

10. The medium of instruction shall be Marathi, English, Hindi or the language concerned.
11. A candidate will have an option of answering the questions in Marathi, English, Hindi or the language concerned.
12. The question paper will be set in Marathi, and English.

NORTH MAHARASHTRA UNIVERSITY, JALGAON

LOWER (Jr) DIPLOMA COURSE OF SANSKRIT/PALI/ARDHAMAGADHI

1. DURATION :- One academic year consisting of two terms of 14 weeks each.
2. TEACHING :- 100 hours
3. ELIGIBILITY :-
 - a) Passed minimum XIth standard examination or any other equivalent Examination with Sanskrit/Pali/Prakrit as one of the subject
 - OR
 - b) Passed certificate course in Sanskrit/Pali/Prakrit
 - OR
 - c) Graduate of any Faculty
 - OR
 - d) Entrance Examination (Only for students from Foreign Universities)
4. The examination will be held once a year at the end of the academic year.
5. EXAMINATION :- a papers of 100 marks each a paper will have two sections
 - Section 1.
Written Examination of three hours duration 80 marks
 - Section 2.
Oral Examination 20 Marks
6. To pass the examination a candidate must obtain eight 40% of the total marks in each of the written and oral examination. (i.e. separate passing 32 in written and 8 in oral) or minimum 50% marks out 100 (i.e. aggregate passing). Those of the successful candidates who obtained minimum 50% of the total marks shall be placed in the second class . And those obtained minimum 60% of the total marks shall be placed in the first class . And those who obtain 70% or more than that of the total marks shall be placed in the first class with distinction.
7. Classes for the certificate course in Prakrit shall be held at suitable place in Jalgaon and any other city in North Maharashtra University area.
8. Fees are as follows :-

| | | |
|------------------------|-----|-----|
| Registration fee | Rs. | 10 |
| Tuition fee | Rs. | 50 |
| Examination fee | Rs. | 100 |
| Statement of marks fee | Rs. | 15 |

*The fees once paid will not be refunded in any case.

9. DISTRIBUTION OF MARKS :-

Section-1

Written Examination

| | Marks |
|--|----------|
| a) Translation into Marathi/English/Hindi | 20 |
| b) Explanation with reference to the context | 12 |
| c) Critical paragraphs (any one out of two) | 08 |
| d) Short notes (on words) | 06 |
| e) General questions | 15 |
| f) Reproduction from the text | 10 |
| g) | 09 |
| <hr/> | |
| Total | 80 total |

10. PRESCRIBED TEXT

ARDHAMAGADHI (PRAKRIT)

PAIYARAYANMALA (पतिपरयणमाला)

Publication of the University of Poona, Poona 1990. For Recitation passages No. 6 to 9 from poetry section are prescribed.

11. The medium of instruction shall be Marathi/Hindi/English or the language concerned.
12. A candidate will have an option of answering the questions in Marathi/Hindi/English or the language concerned.
13. The question paper will be set in Marathi and English.

North Maharashtra University, Jalgaon

HIGHER (8r) DIPLOMA COURSE

PRAKRIT

1. Duration - Three academic years
2. Teaching- First year 100 hours
Second year 125 hours
Third year 125 hours
3. ELIGIBILITY :-
 - a) Passed Lower Diploma in the respective language.
 - OR
 - b) Passed XII/H.S.C. Examination with Sanskrit/Prakrit
 - c) Any other equivalent Examination with Sanskrit/Prakrit as one subject
 - d) Graduate of any Faculty
 - e) Graduate candidate will be admitted directly to the second year course of higher Diploma who has passed F.Y.B.A. with Sanskrit or Prakrit as one of his subjects.
4. The examination will be held once at the end of the each academic year
5. First year - Two papers
Second year - Three papers
Third year - Three papers
6. Rules regarding passing : Please see No.6 under Lower Diploma.
7. A.T.K.T. and Exemption :-

A failing candidate is given exemption in those candidate is given exemption in those sections (written or oral) of papers in which he has secured minimum 50% marks.

If candidate has passed in one section of a paper and failed in other section of the same paper he has the option to reappear either for the section in which he has failed or for the whole paper.

A candidate who has failed in the first year will be allowed to keep terms (A.T.K.T.) for the second year of the Diploma and a candidate who has failed in the second year will be allowed to keep term for third year.

Before seeking admission in the third year a candidate must have passed the examination in all papers of the First year.

8) Fees are as follows

| | | |
|--|-----|-----|
| Registration fee | Rs. | 10 |
| Tuition fee | Rs. | 100 |
| Examination fee for Ist year | Rs. | 100 |
| Examination fee for II & III year each | Rs. | 150 |
| Statement of Marks fee | Rs. | 15 |

The fees will not be refunded in any case.

- 9) Distribution of Marks common for all papers
 Section-I Written Examination - 80 Marks
 Section-II Oral Examination - 20 Marks

10) The medium of instruction shall be the same as in Lower Diploma

11) Prescribed Texts for the course.

FIRST YEAR

PAPER-I

| | |
|--|----------|
| पाइयमंजरी, उत्तर महाराष्ट्र विद्यापीठ, प्रकाशन | 80 Marks |
| Oral | 20 Marks |

PAPER-II

General Prakrit

Section-I

| | | |
|---|---|----|
| a) Applied Grammar | - | 32 |
| b) Explanatory notes History/Literary/Mythological | - | 12 |
| c) Translation (Unseen passage) | | 12 |
| d) General information about the author and their works (from the Text) | | 12 |
| e) Recitation (Reproduction from the text) | | 12 |

Total 80

Section-II

| | | |
|---|--|-----|
| Oral Examination (Conversational ability, comprehension and recitation) | | 20 |
| Total | | 100 |

SECOND YEAR HIGHER (Sr.) DIPLOMA

| | | |
|---------------|---|--------|
| Paper-I | a) अंजणायवर्णप्रयुक्तं - [पद्मचिंत्न - स्वयंभूदेव] | ४० गुण |
| | b) अम्बकखण्ड - अंधरदेवहूरी [संपादक एम. एल. रणदिवे, सातारा] | ४० गुण |
| भाग २रा | तोंडी - | २० गुण |
| Paper-II | a) बाराहाण्येकखा - कुंदकुंदाचार्य | ४० गुण |
| | b) "पत्तियुद्ध कथा" संपादक - प्रा. वी. बी. भारे, सातारा. | ४० गुण |
| विभाग दुसरा - | तोंडी - | २० गुण |
| Paper-III | a) "नागाधम्मकहाओ" [दोवईकश] | ४० गुण |
| | b) "उत्तराध्यायनसूत्र" [अध्याय १, ८, ९, १३, १४, २३, २४] ४० गुण [शिवजी विद्यापीठ प्रकाशन] | ४० गुण |
| विभाग दुसरा - | | २० गुण |

North Maharashtra University, Jalgaon

IIIrd YEAR HIGHER (Sr.) DIPLOMA

| | | |
|--------------------|---|--------|
| Paper-I | a) नलकश - लीमप्रभाचार्य - संपादक एम. एस. रणदिवे, सातारा | ४० गुण |
| <u>विभाग पहिला</u> | b) वज्जालगं - १ ते १४ वज्जा. | ४० गुण |
| विभाग दुसरा | तीर्डी परीक्षा | २० गुण |

Paper-II History of Prakrit literature

Paper-II Section-I

(A) History of prakrit literature

| | | |
|-----|--|----|
| a) | Outlines of the Agama literature of the svetambaras | |
| b) | Epic : Lilavai Kumarapalacariya, Gaudavaho, Ravanavaho (Setubandha) Paumacariyam | |
| c) | Some prakrit Authors, Hemacandra, Devendragani, Haribhadrasuri, Puspadanta, Kundakunda. | |
| d) | Some prakrit text; Samaraiccakaha, Dhurtakhyana- Kumarapalapratibodha, Samyasara, Karakandacariu. | 45 |
| e) | Sattakas | |
| (B) | Gahasattasai - except the following gathas : 5, 20, 22, 31, 44, 22, 55, 56, 100 | 35 |
| | Section-II Oral | 20 |

Paper-III Section-I: Prakrit Grammar of Hemacandra 8th Chapter

| | | |
|----|--|----|
| a) | Desi, Tatasama and Tadbhava words | 10 |
| b) | Vowels, initial - medial and final consonants | 10 |
| c) | Modification in articulation Svarabhakti Kevalikarana Varnagama VarnaIopa Savarna Iopa Varnaviparyaya Samprasasana Murdhanyanipata | 10 |
| d) | Word transformation : From Sanskrit into prakrit and vice versa. | 5 |
| e) | Characteristics of Magadhi, Ardhamagadhi, Sauraseni, Maharashtri | 10 |
| f) | Translation from prakrit passages | 8 |
| g) | essay writing in Ardhamagadhi | 7 |
| h) | translation of gathas from siddha - Hema - sabdanusasanam, gathas on the Sutras 286 to 387. | 20 |
| | Section-II : Oral | 20 |

=x=x=x=

J/WS/SYLL/PRAKRIT

NORTH MAHARASHTRA UNIVERSITY, JALGAON
 Syllabus for F.Y.B.A./B.Sc. (Optional)
 (w.e. From June 1997)
 DEFENCE AND STRATEGIC STUDIES
 TITLE : CONTEMPORARY STUDY OF WAR AND PEACE
 PART-I

| | Period required |
|---|--------------------|
| 1. Nature of the International Sovereign State System : | 12 |
| a) Evolution of post World War I International order. | |
| b) Nature of the international state system after the second World War (sp. ref. bipolarity, nuclear age) | |
| 2. Concepts of Security : | 16 |
| a) Balance of Power Meaning, types, characteristics, methods and evaluations. | |
| b) Collective Security : Meaning and foundation and evaluation. | |
| c) Deterrence : Meaning, Definition, Theory. | |
| d) Neutrality : Relation between belligerent and neutrals, Blockade, contraband. | |
| 3. Determinants of Foreign/Defence Policies : | 08 |
| a) National Power and National Security. | |
| b) Ideology, | |
| c) Science, technology and National Security. | |
| 4. War as an Instrument of Foreign Policy : | 04 |

PART-II

| | |
|--|----|
| 5. Cold War and emergence of World Order (1945 to 1985) : | 12 |
| a) Evolution of cold war in Europe. | |
| b) Growth of alliance systems. | |
| c) Detente, meaning, nature and scope. | |
| d) Return of cold war. | |
| 6. Emergence of the Third World : | 14 |
| a) Growth of regionalism of in Afro-Asia (special Reference to Asian, Relations conference to 1947, conference on Indonesia, 1949, Colombo conference, 1954 and Bandung conference, 1955). | |
| b) Growth of Non-Alignment (Special reference to non-Aligned summit conferences). | |
| 7. Arms control and Disarmament : | 10 |
| a) Nature and meaning. | |
| b) Important arms control agreements. | |
| 8. Decline of Cold War - Causes and Effects. | 04 |

-X-X-X-

BOOKS (REFERENCES)

1. Calvocovessi peter; World Politics Science 1945.
2. Halperin Morton; Contemporary Military Strategy.
3. Maurice Clark : Reading in the Economics of War.
4. Prodie, R : Strategy in the missile Age.

-X-X-X-

DEFENCE AND STRATEGIC STUDIES
F.Y.B.A./B.Sc. General Paper-I
TITLE : MODERN WARFARE
PART-I

| | Period required |
|--|--------------------|
| 1. War : i) Concept and Meaning. ii) Scope of War. iii) Causes of War. iv) Principles and Consequences of War. | 07 |
| 2. Conventional Warfare : i) Aspects ii) Limited War and Total War. | 05 |
| 3. Nuclear Warfare : i) General. ii) Concept of Nuclear Warfare. iii) Origin and development of Nuclear Warfare. iv) Nuclear Strategy. v) Arms Race and its effects. vi) Deterrence - Introduction. | 08 |
| 4. Missiles : Introduction a) Range based missiles b) Target based missiles and their Characteristics. | 05 |
| 5. Guerilla Warfare : i) Meaning, Principles, Characteristics ii) Views of Mao And Che- Guevara | 07 |
| 6. Chemical Warfare: i) Historical development ii) Nature of Chemical Warfare. iii) Type of Chemical Warfare. iv) Methods of Chemical Warfare. v) Effects and Objectives of Chemical Warfare. | 08 |
| PART II | |
| 7. Biological Warfare : i) Historical development. ii) Nature of Biological Warfare. iii) Type of Biological Warfare. iv) Methods of Biological Warfare. v) Effects and objectives of Biological Warfare. | 08 |
| 8. Psychological Warfare : i) Measuring of Psychological Warfare. ii) Nature of Psychological Warfare. iii) Objectives of Psychological Warfare. | 07 |
| 9. Economical Warfare : i) Meaning ii) Concept iii) Objectives. | 06 |
| 10. Electronic Warfare/ Information Warfare: i) Definition ii) Concept iii) Objectives iv) Sources | 05 |
| 11. Environmental Warfare : Definition & Scope. | 05 |

12. Insurgency and Counter Insurgency:

09

- a) Insurgency-
- i) Distictive feature
 - ii) Pre-requisisites for Insurgency
 - iii) Elements of Insurgency
 - iv) Progression of Insurgency
 - v) Conclusion.
- b) Counter Insurgency:
- i) Retaliation - React in Fit for taf Way.
 - ii) Follow up (continuous) action of action plan.
 - iii) To use various means to restrain Insurgency.
 - iv) Accept external non Government bodies aid.
 - v) Measures to block internal & External aid to the insurgency.
 - vi) Destruction of power centers of insurgents.
 - vii) Isolation of Insurgents from Society.
 - viii) Assimilation of insurgents in national main current.
 - ix) Development plans to be activated.
 - x) Continuous Follow up action till the goal is reached.

-x-x-

SELECTED READINGS

1. World Politics since 1945 - Calvocovessi peter.
2. Contemporary military Strategy - Halperian Morton.
3. Strategy in the Missile Age - Bordie -B.
4. Makers of modern strategy - Earle E. M.
5. Hundred years of War - Fulls Cyrill.
6. History of Warfare - Montgomery.
7. Nuclear, Biological & Chemical Warfare - T.J. Gander.
8. The Conduct of War - An Introduction to Modern Warfare. - Samuel B. Payne, Jr.

आखाती युध्द - मुज्जफ फर हुतेन

आखाती युध्द - मिलींद माडगीळ.

=x=x=

J/WS/BABSCDIF