

### SECTION-III: SYLLABI AND PATTERN OF ENTRANCE EXAMINATIONS

1. The questions in the Entrance Examination for admission to a programme will be of the standard which a student, having passed qualifying examination for admission to that programme, is expected to answer. For example, the questions in the Entrance Examination for admission to M.Com. programme will be of the standard which a student, having passed B.Com. or equivalent qualifying examination, is expected to answer. Similarly, the questions in the Entrance Examination for admission to M.A./M.Sc.(Hons.) 5 Year and LL.B (Hons.) 5-year programmes will be of the standard which a student, having passed 12<sup>th</sup> standard with syllabus prescribed by Board of School Education, Haryana, is expected to answer.
2. The syllabi of M.A./M.Sc./M.Com./equivalent examination (Previous & Final both) will constitute the syllabi for setting question papers for Entrance Examinations for admission to the M.Phil.
3. Each Entrance Examination paper will carry 100 questions of one mark each, the duration of which shall be 75 minutes except M.Phil in English and MVA 6-year for which the pattern of question paper duration etc. shall be as given under the heading **pattern of question papers**.
4. The main topics along with no. of questions are given in the table below. Refer to University's website <<http://www.mdurohtak.ac.in>> & <[www.mdurohtak.com](http://www.mdurohtak.com)> for details of the topics.
5. The Entrance Exam.(s) question papers shall be both in Hindi and English, as before.

#### PATTERN OF QUESTION PAPERS

Sr.No.	Name of the Programme	Syllabi	No. of Questions
<b>Master Degree Programmes</b>			
i.	Chemistry	a) Organic Chemistry b) Inorganic Chemistry c) Physical Chemistry	34 33 33
ii.	Commerce	a) Financial Accounting b) Business Mgt. c) Mercantile Law d) Comp. Law & Secretarial Practice e) Money & Banking f) Business Statistics g) Higher Accountancy h) Cost Accounting i) Income Tax Law & Problems j) Indian Economic Problems k) Mgt. Accounting & Fin. Mgt. l) Auditing	10 10 08 08 08 08 08 08 08 08 08 08
iii.	Economics	a) Microeconomics b) Macroeconomics c) Economic Development d) Indian Economy e) Reasoning & Quantitative Aptitude	20 20 20 20 20

iv.	English	<p>Question Paper of Entrance Test consisting of two parts-A &amp; B- will carry 100 Marks.  Result of the entrance exam will be prepared on the basis of the total marks obtained by the student in both these parts.  Part A will consist of 70 Multiple Choice Questions (MCQ) of one mark each.  Part B will carry 30 marks. It will be designed to test the skills of the students in composition and correct use of English. Part B will be checked only if the candidate obtains the minimum prescribed marks in Part A. Part B will be attempted on a separate sheet which will be examined by two examiners and the average of the two will be taken as the final score.</p> <p><b>Syllabus Part A</b>  Applied Grammar 30  Composition Poetry 06  Composition Prose 06  General Awareness of English 20  Literature  Vocabulary 08</p> <p><b>Syllabus Part B</b>  Students will be required to write an essay in about 300 words on any of the four given topics. 30</p> <p>Note:  <b>The standard of the paper will be of graduation level.</b></p>	
v.	Geography	a) Physical Geography 25 b) Geography of India 25 c) Economic Geography 20 d) Human Geography 20 e) Cartography 10	
vi.	Hindi	a) History of Hindi Literature 70 b) Kavya Shastra 20 c) Grammar and Language 10	
vii	P.G Diploma in Translation (Hindi/English)	Syllabus of Entrance Test: The Written Test based on practice translation from English to Hindi, will be in four parts: a. 10 sentences covering the area	30

		of social sciences: b. 10 sentences covering the area of literature. c. 10 sentences covering the area of Idioms and Proverbs d. 10 Phrases/terms pertaining to Administration	30 30 10
viii.	History	<b>B.A. Ist Year (MDU)</b> Option I: History of India (earliest times to A.D. 1526) Option II: History of Haryana <b>B.A. IInd Year (MDU)</b> Option I: History of India (1526-1857) Option II: History of India (1857-1950) <b>B.A. IIIrd Year (MDU)</b> Option I: Ancient and Medieval World Option II : History of Modern World	15 15 15 15 20 20
ix.	Journalism and Mass Communication	a) Current Affairs b) Aptitude Test c) Language Test (English-Hindi)	50 25 25
x.	LL.M	a) Indian Constitutional Law b) Jurisprudence c) Law of Contract d) Law of Marriage & Divorce e) Indian Penal Code f) Public International Law	20 20 15 15 15 15
xi	Maths & Maths with Computer Science	a) B.A./B.Sc.-I b) B.A./B.Sc.-II c) B.A./B.Sc.-III MDU Syllabus	30 30 40
xii.	Physics	a) B.Sc. Part-I b) B.Sc. Part-II c) B.Sc. Part-III MDU Syllabus	30 30 40
xiii.	Political Science	a) B.A. Part-I Option- I : Pol. Theory Option-II : Pol. Theory, Concepts b) B.A. Part-II Option- I : Indian Govt. & Politics Option-II : Int. Relations c) B.A. Part-III Option- I : Comp. Govt. & Politics (Govt. of UK, USA, China, Switzerland) Option-II : Pub. Admin. MDU Syllabus	18 18 16 16 16 16

xiv.	Psychology	<p>Introduction of Psychology- 10  Experimental Psychology- 10  Social Psychology- 10  Developmental Psychology- 10  Psychopathology - 10  Applied Psychology- 10</p> <p>B: Mental Abilities</p> <p>Verbal Reasoning - 10  Numerical Reasoning - 10  Non-Verbal Reasoning - 10  Gen. Science upto 10th standard - 10  (Physics, Chemistry &amp; Biology)</p>	
xv.	Public Administration	<p>a) B.A.-I 30  b) B.A.-II 30  c) B.A.-III (Option-I) 20  d) B.A.-III (Option-II) 20</p> <p>MDU Syllabus</p>	
xvi.	Sanskrit	<p>a) Sanskrit Grammar 50  b) History of Sanskrit Literature 40  c) Chhand Alankar 10  d)</p>	
xvii.	Sociology	<p>a) Sociology Syllabus upto B.A. Level 60  b) Current Affairs 20  c) General Studies 20</p>	
xviii	M.Sc. (Hons.) 5-Year Integrated Mathematics	<p>10+1 &amp; 10+2 level of CBSE/ Haryana Board of School Education, Bhiwani</p> <p>a) 10+1 40  b) 10+2 60</p>	
xix	M.A.(Hons.) 5-Year Integrated English	<p>Question Paper of Entrance Test consisting of two parts-A &amp; B- will carry 100 Marks.  Result of the entrance exam will be prepared on the basis of the total marks obtained by the student in both these parts.  Part A will consist of 70 Multiple Choice Questions (MCQ) of one mark each.  Part B will carry 30 marks. It will be designed to test the skills of the</p>	

		<p>students in composition and correct use of English. Part B will be checked only if the candidate obtains the minimum prescribed marks in Part A. Part B will be attempted on a separate sheet which will be examined by two examiners and the average of the two will be taken as the final score.</p> <p><b>Syllabus Part A</b></p> <p>Applied Grammar 40  Composition Poetry 10  Composition Prose 10  Vocabulary 10</p> <p><b>Syllabus Part B</b></p> <p>Students will be required to write an essay in about 250 words on any of the four given topics. 30</p> <p>Note:  <b>The standard of the paper will be of 10+2 level.</b></p>	
<b>M.Phil</b>			
I	Commerce	Accounting for Managerial Decisions 13 Management Concepts and 12 Organizational Behaviour Business Environment 12 Managerial Economics 12 Statistical Analysis for Business and Quantitative Techniques for Managerial Decisions 13 Computer Applications to Business 13 Strategic Management 12 Accounting Theory and Practice 13	
II	Economics	Microeconomics 20 Macroeconomics 20 Development economics 10 Indian Economy 10 Public Economy 10 Mathematics for Economics 10 Statistical Techniques 10 International Economics 10	
III	Education	Phil. Fdns. of Education 17 Socio. Fdns of Education 17 Psychological Fdns. of Education 33 Educational Research 33	

IV	English	<p>Question Paper of Entrance Test consisting of two parts-A &amp; B- will carry 100 Marks.</p> <p>Result of the entrance exam will be prepared on the basis of the total marks obtained by the student in both these parts.</p> <p>Part A will consist of 60 Multiple Choice Questions (MCQ) of one mark each.</p> <p>Part B will carry 40 marks. Students will be required to attempt two essay type questions out of the given four. Part B will be checked only if the candidate obtains the minimum prescribed marks in Part A. Part B will be attempted on a separate sheet which will be examined by two examiners and the average of the two will be taken as the final score of this part.</p> <p>Both Part A and Part B will be based on latest syllabus of MA (English) of M.D.University, Rohtak</p>	<p>60</p> <p>40</p> <p>(Time 2:00 hours)</p>
V	Geography	<p>Geomorphology</p> <p>Climatology</p> <p>Geographical Thought</p> <p>Population Geography</p> <p>Economic Geography</p> <p>Political Geography</p> <p>Social Geography</p> <p>Geography of India</p> <p>Regional Planning</p> <p>Statistical Methods</p>	<p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p>
VI	Hindi	<p>The entrance examination paper will consist of 100 questions of one mark each, based on the syllabus of M.A. (Previous) and M.A.(Final)</p> <p>History of Hindi literature</p> <p>Kavya Shastra</p> <p>Language</p>	<p>60</p> <p>20</p> <p>20</p>
VII	History	<p><b>M.A.(Previous)</b></p> <p>a) Ancient Societies</p> <p>b) Medieval Societies</p> <p>c) Modern world</p> <p>d) State in India</p> <p>e) History of Haryana</p>	<p>10</p> <p>10</p> <p>10</p> <p>10</p> <p>10</p>

		<b>M.A. (Final)</b> a) Historiography; concepts, methods and tools b) Indian Archaeology c) Ancient Indian History d) Medieval Indian History e) Modern Indian History	10 10 10 10 10
VIII	Journalism and Mass Communication	Basic Concepts in Communication Mass Media and Society Essential of Journalism Evolution of Media in India Development Communication Communication Research Inter-national Communication Radio, T.V. & New Media Production Advertising and Public Relations Media Writing	10 10 10 10 10 10 10 10 10 10
IX	Mathematics	Advanced Abstract Algebra; Real Analysis; Topology; Complex Analysis; Differential Equations; Integration Theory and Functional Analysis; Partial Differential Equations; Mechanics	100
X	Physical Education	Sports Psychology History & principles of Physical Education & Sports Kinesiology Anatomy, Physiology, Physiology Exercise and Sports Medicine Sports Sociology Bio-mechanics in Physical Education Officiating and Coaching (rules, dimensions, regulations of major athletic & sports (games event) Health Education Yoga Research Methodology Test Measurement and Evaluation in Physical Education Sports Management Computer Applications Current Affairs Sports Training	08 08 08 10 05 08 08 05 05 08 08 04 05 05 05
Xii	Political Science	Political Theory and Thought Comparative Politics and Political Analysis Indian Government and Politics Public Administration Inter-national Relations	20 20 20 20 20

Xiii	Psychology	Fundamentals of Psychology Applied Psychology Research Methods & Statistics	40 30 30
Xiv	Public Administration	Administrative Theory and Thoughts Indian Administration Development Administration Research Method	25 25 25 25
Xv	Sanskrit	<b><u>Part-I</u></b> Vedic Literature Indian Philosophy Sanskrit Grammar Classical Literature Linguistics (Bhasha Vigyan) Indian Culture <b><u>Part-II</u></b> Sanskrit Grammer or Indian Philosophy or Classical Literature or Vedic Literature	10 10 10 10 10 10 40 40 40 40
xvi	Statistics	Probability theory Statistical Methods Statistical Inference Sampling Techniques Design of Experiments Applied Statistics Complex Analyst Numerical Methods Linear Programming	15 15 15 10 08 12 07 08 10
xvii	Sociology	Introduction to Sociology/ Basic Concepts Sociological Thinkers Classical Sociology Theories Research Methodology Society and culture in India Advanced Sociological Theories Understanding Indian Society Rural Sociology Quantitative Techniques	15 10 10 15 10 10 10 10 10 10



<b>PROFESSIONAL PROGRAMMES</b>			
i.	LLB(Hons) 3-year (Morning & Evening)	a) General English b) General Hindi c) General Knowledge  The General Knowledge area will cover the following fields of knowledge: 1) Current Events of National and International Importance 2) General Science 3) History of India 4) Geography 5) Indian Polity & Economy  Standard of questions will be as may be expected of a graduate who has not made any special study in any of the areas given above.	25 25 50
ii.	LLB(Hons)5-year Integrated	a) Legal Aptitude b) Reasoning c) General English d) General Hindi e) General Knowledge  The General Knowledge area will cover the following fields of knowledge:-  1) Current Events of National and Inter-national Importance 2) General Science 3) History of India 4) Geography 5) Indian Polity & Economy <b>Note:</b> The standard of questions will be that of 12 <sup>th</sup> standard as prescribed by the Board of School of Education, Haryana.	20 20 20 20 20
iii.	MBA 2-year	a) General English (including comprehension, vocabulary, usage and grammar etc.) b) Numerical Ability and Reasoning c) General Awareness	25 25 25

		d) Management Aptitude Standard of questions will be as may be expected of a graduate who has not made any special study in any of the areas given above.	25
iv.	M.P.Ed.	a) Sports Terms b) History of Sports c) Sports performance d) Sportspersons and Games e) Sports Awards and their winners f) Trophies and Games to which they are associated and winners of these Trophies g) Anatomy and Physiology h) Allied Sports and Rules & Regulations of various Games played in India i) General I.Q./Current Affairs (not necessarily related to Sports)	10 10 10 10 10 10 10 10 10 20
v.	B.Pharmacy	a) Physics b) Chemistry c) Mathematics OR Biology Note: The standard of questions will be that of the 12 <sup>th</sup> standard, as prescribed by the Board of School Education Haryana, Bhiwani	35 35 30
vi	M.F.A(6year)	Skill Life (Time 1:30 Hours) Pencil colour ) Pastel Colour ) Any one Water Colour )  Composition (Time 1: 30 hours) Like Fair Scene ) Bus Stand Scene ) Chaat Wala )  Theory (Time :30 minutes)	40   40   20