MA ENGLISH

PROGRAM LENGTH
2 years, having 4 terms

ENTRY REQUIREMENTS
Minimum 45% marks at Bachelor Level,
with English Elective plus 45 score in NAT-II of NTS

ANNUAL INTAKE
There are 46 places available annually

COURSE STRUCTURE

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Term I</th>
<th>Term II</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>History of English Literature - I</td>
<td>History of English Literature - II</td>
</tr>
<tr>
<td></td>
<td>Poetry - I</td>
<td>Poetry - II</td>
</tr>
<tr>
<td></td>
<td>Prose - I</td>
<td>Prose - II</td>
</tr>
<tr>
<td></td>
<td>Novel - I</td>
<td>Novel - II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 2</th>
<th>Term III</th>
<th>Term IV</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Language &amp; Linguistics</td>
<td>English Language Teaching (ELT)</td>
</tr>
<tr>
<td></td>
<td>Poetry - III</td>
<td>Poetry - IV</td>
</tr>
<tr>
<td></td>
<td>Criticism - I</td>
<td>Criticism - II</td>
</tr>
<tr>
<td></td>
<td>Drama - I</td>
<td>Drama - II</td>
</tr>
</tbody>
</table>

Note: The University reserves the right to change the Course Structure displayed here at any time during the academic year without prior notice.
Institute of Management Sciences was founded in October, 2005. In its 1st academic year, the Institute started with two disciplines, including MBA and BBA (4 years) with a total intake of 140 students and seven faculty members. In 2006, it started MBA (Evening) and BBA (Evening) Session. Now the students' strength has swollen up to more than 900 students. Currently a new program i.e. M.Com has been launched.

Mission
The Institute of Management Sciences aims to provide a nurturing environment for grooming individual's talent in the field of business administration and commerce in producing competent professionals and to contribute maximal towards the economic prosperity of the country.

Computer Lab
The Institute of Management Sciences has a well furnished computer lab with the latest computer systems, fully equipped and facilitated with internet facility.

Library
The Institute has a well furnished library. It has sufficient Number of text and reference books including books for general reading. In addition, access to reading material is also available through HEC digital library.

Faculty
- Mr. Aman Ullah Awan
  Assistant Professor
  Acting Director IMS
- Dr. Sadaqat Ali Bangash
  Lecturer Ph.D (Marketing)
- Dr. Zafrullah
  Lecturer
- Mr. Muhammad Zubair Khan
  Lecturer (On Study Leave)
- Mr. Habib Nawaz
  Lecturer
- Mr. Younas Khan
  Lecturer
- Mr. Afzal Khan
  Lecturer
- Mr. Haseeb-ur-Rehman
  Lecturer
- Miss Saeeda Rehman
  Lecturer
- Mr. Muhammad Niaz
  Lecturer (On Study Leave)
- Mr. Ihsan Ullah
  Lecturer
- Mr. Muhammad Riaz
  Lecturer
- Mr. Ikramullah
  Lecturer
- Mr. Sohail Rehman
  Lecturer
- Mr. Tariq Muhammad
  Lecturer
- Mr. Fahad Nawaz
  Lecturer
- Mr. Majid Ali Shah
  Lecturer
- Mr. Irfad Ali Shah
  Lecturer
- Mr. Rahman Ullah
  Lecturer
- Mr. Taskeen-ud-Din
  Lecturer
- Mr. Sanaz Ullah
  Lecturer
- Mr. Muhammad Latif
  Lecturer
- Mr. Abd-ur-Rehman
  Lecturer
- Miss Saima Aziz
  Lecturer
- Mr. Rizwan Ullah
  Lecturer
- Mr. Mamoon-ur-Rashid
  Lecturer
- Mr. Amir Nawaz Khan
  Lecturer
- Mr. Fayaz Ali
  Lecturer
MASTER IN BUSINESS ADMINISTRATION (MBA)

PROGRAM LENGTH
MBA 3.5 years, having 7 terms

ENTRY REQUIREMENTS
BBA/B.Com/B.A.B.Sc. with Economics / Maths / Statistics, with at least 45% marks plus 45 score in NAT-II of NTS

ANNUAL INTAKE
There are 46 places available annually in morning as well as in evening Sessions

COURSE STRUCTURE

<table>
<thead>
<tr>
<th>Term I</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Financial Accounting-I</td>
<td>03</td>
</tr>
<tr>
<td>Principles of Management</td>
<td>03</td>
</tr>
<tr>
<td>Business Communication</td>
<td>03</td>
</tr>
<tr>
<td>Introduction to IT &amp; Application to Business</td>
<td>03</td>
</tr>
<tr>
<td>Principles of Marketing</td>
<td>03</td>
</tr>
<tr>
<td>Principles of Economics</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term II</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost Accounting</td>
<td>03</td>
</tr>
<tr>
<td>Financial Accounting-II</td>
<td>03</td>
</tr>
<tr>
<td>Marketing Management</td>
<td>03</td>
</tr>
<tr>
<td>Financial Management</td>
<td>03</td>
</tr>
<tr>
<td>Business Mathematics and Statistics</td>
<td>03</td>
</tr>
<tr>
<td>Human Resource Management</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term III</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managerial Accounting</td>
<td>03</td>
</tr>
<tr>
<td>Research Method In Business</td>
<td>03</td>
</tr>
<tr>
<td>Organizational Theory and Behavior</td>
<td>03</td>
</tr>
<tr>
<td>Statistical Inference</td>
<td>03</td>
</tr>
<tr>
<td>Elective I</td>
<td>03</td>
</tr>
<tr>
<td>Elective II</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term IV</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strategic Management</td>
<td>03</td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>03</td>
</tr>
<tr>
<td>Project Planning &amp; Management</td>
<td>03</td>
</tr>
<tr>
<td>Elective III</td>
<td>03</td>
</tr>
<tr>
<td>Elective IV</td>
<td>03</td>
</tr>
<tr>
<td>Elective V</td>
<td>03</td>
</tr>
</tbody>
</table>

Internship program:
After the successful completion of courses the candidate shall have to undergo (06) weeks training with industrial/commercial organization in public or private sector. A confidential report of the trainee shall be sought from the Organization and the trainee also shall submit a brief report of his performance at the organization. In case of dissatisfactory performance, the trainee shall repeat the internship.
MBA Elective Subjects
3rd Term
1. Finance
   i. Corporate Finance
   ii. Financial statement Analysis
2. Marketing
   i. International Marketing and Sales Management
   ii. Principles of Advertising
3. Information Technology
   i. Rational Database Management
   ii. Software Engineering - I
   i. Strategic HRM
   ii. HRM and Quality Management

MBA Elective Subjects
4th Term
1. Finance
   i. Advanced Accounting
   ii. Auditing
   iii. Investment & Securities analysis
2. Marketing
   i. Strategic Marketing
   ii. Brand Management
   iii. Consumer Behaviour
3. Information Technology
   i. Software Engineering II
   ii. E-Commerce
   iii. Management Information System
   i. Compensation and Benefits Management
   ii. Industrial HRM
   iii. Training Development & Career Planning

Note: The 5th, 6th and 7th term subjects will be introduced as per HEC guidelines. Moreover, the university reserves the right to change the course structure from time to time.
# MASTER IN COMMERCE (M.Com)

## PROGRAM LENGTH
M.Com 2 years, having 4 terms

## ENTRY REQUIREMENTS
B.Com 2 years
with at least 45% marks plus 45 score in NAT-II of NTS

## ANNUAL INTAKE
There are 48 places available annually.

## COURSE STRUCTURE

<table>
<thead>
<tr>
<th>Term I</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Financial Accounting</td>
<td>03</td>
</tr>
<tr>
<td>English-I</td>
<td>03</td>
</tr>
<tr>
<td>Quantitative Techniques In Business</td>
<td>03</td>
</tr>
<tr>
<td>Principles of Marketing</td>
<td>03</td>
</tr>
<tr>
<td>Business Finance</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term II</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advance Cost and Management Account</td>
<td>03</td>
</tr>
<tr>
<td>English-II</td>
<td>03</td>
</tr>
<tr>
<td>Business Management</td>
<td>03</td>
</tr>
<tr>
<td>Corporate Law</td>
<td>03</td>
</tr>
<tr>
<td>Financial Management</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term III</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methods in Business Research</td>
<td>03</td>
</tr>
<tr>
<td>Organizational Behavior</td>
<td>03</td>
</tr>
<tr>
<td>Cost Accounting for selected industries</td>
<td>03</td>
</tr>
<tr>
<td>Governmental Accounting</td>
<td>03</td>
</tr>
<tr>
<td>Business Communication</td>
<td>03</td>
</tr>
<tr>
<td>Internship</td>
<td>06</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term IV</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strategic Management</td>
<td>03</td>
</tr>
<tr>
<td>Human Resource Management</td>
<td>03</td>
</tr>
<tr>
<td>Investment Analysis and Portfolio Management</td>
<td>03</td>
</tr>
<tr>
<td>Computer Applications in Business</td>
<td>03</td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>03</td>
</tr>
<tr>
<td>Higher Accountancy</td>
<td>03</td>
</tr>
</tbody>
</table>

**Internship program:**
After the successful completion of courses the candidate shall have to undergo (06) weeks training with industrial/commercial organization in public or private sector. A confidential report of the trainee shall be sought from the Organization and the trainee also shall submit a brief report of his performance at the organization. In case of dissatisfactory performance, the trainee shall repeat the internship.
BACHELOR IN BUSINESS ADMINISTRATION
{BBA (HONS)}

PROGRAM LENGTH
4 years, having 8 terms

ENTRY REQUIREMENTS
  DAE/DBA (Two Years)/D.Com
- Inter exams passed with at least 45% marks plus 45 score in NAT-I of NTS

ANNUAL INTAKE
There are 80 places available annually.

COURSE STRUCTURE

<table>
<thead>
<tr>
<th>Year</th>
<th>Term I</th>
<th>Credit Hours</th>
<th>Term II</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Principles of Economics</td>
<td>03</td>
<td>Financial Accounting I</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Business Mathematics</td>
<td>03</td>
<td>Principles of Management</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Introduction to Business</td>
<td>03</td>
<td>Technical and Business Writing</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Functional English</td>
<td>03</td>
<td>Business Statistics</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Human Behaviour</td>
<td>03</td>
<td>Introduction to Computer +MOUS</td>
<td>03+1</td>
</tr>
<tr>
<td></td>
<td>Islamiat</td>
<td>02</td>
<td>Pakistan Studies</td>
<td>02</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Year 2</td>
<td>Term III</td>
<td>Credit Hours</td>
<td>Term IV</td>
<td>Credit Hours</td>
</tr>
<tr>
<td></td>
<td>Organizational Theory and Behaviour</td>
<td>03</td>
<td>Money and Banking</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Computer Application to Business</td>
<td>03</td>
<td>Managerial Accounting</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Principles of Marketing</td>
<td>03</td>
<td>Human Resource Management</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Cost Accounting</td>
<td>03</td>
<td>Business Law</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Introduction to Business Finance</td>
<td>03</td>
<td>Marketing Management</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Communication Skills</td>
<td>03</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
BACHELOR IN BUSINESS ADMINISTRATION (BBA (HONS))

COURSE STRUCTURE

<table>
<thead>
<tr>
<th>Year 3</th>
<th>Term V</th>
<th>Credit Hours</th>
<th>Year 4</th>
<th>Term VII</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Statistical Inference</td>
<td>03</td>
<td></td>
<td>Management Information System</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Financial Management</td>
<td>03</td>
<td></td>
<td>Production Management</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Financial Accounting - II</td>
<td>03</td>
<td></td>
<td>Islamic Banking &amp; Financial Institutions</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Social and Economic Philosophy of Islam</td>
<td>03</td>
<td></td>
<td>Elective - I</td>
<td>03</td>
</tr>
<tr>
<td></td>
<td>Financial Markets &amp; Institutions</td>
<td>03</td>
<td></td>
<td>Elective - II</td>
<td>03</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Term VI</th>
<th>Credit Hours</th>
<th>Term VII</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Research</td>
<td>03</td>
<td>Industrial Relations &amp; Labor Laws</td>
<td>03</td>
</tr>
<tr>
<td>Consumer Behaviour</td>
<td>03</td>
<td>Quantitative Techniques for Management</td>
<td>03</td>
</tr>
<tr>
<td>Laws of Taxation</td>
<td>03</td>
<td>Elective II</td>
<td>03</td>
</tr>
<tr>
<td>Total Qualitative Management</td>
<td>03</td>
<td>Elective III</td>
<td>03</td>
</tr>
<tr>
<td>Entrepreneurship</td>
<td>03</td>
<td>Internship (Eight Weeks)</td>
<td>03</td>
</tr>
</tbody>
</table>

NOTE:
Elective subjects can be introduced subject to the availability of competent and qualified teachers and market demand.
Internship
After the successful completion of courses the candidate shall have to undergo (08) weeks training with industrial/Commercial Organization in public or Private Sector. A confidential report of the trainee shall be sought from the Organization and the trainee shall also submit a brief report of his task at the organization. In case of dissatisfactory performance, the trainee shall repeat the internship.

BBA (Hons) 7th Term Electives
1. Finance
   i. Corporate Finance
   ii. Financial Statement Analysis
2. Marketing
   i. Sales Management
   ii. Principles of Advertising
3. Human Resource Management
   i. Strategic HRM
   ii. Training, Development and Career Planning

BBA (Hons) 8th Term Electives
1. Finance
   i. Advanced Accounting
   ii. Auditing
   iii. Investment & Securities Analysis
2. Marketing
   i. Strategic Marketing
   ii. Brand Management
   iii. (Should be International Marketing)
3. Human Resource Management
   i. Compensation and Benefits Management
   ii. Industrial HRM
   iii. Leadership & Team Management
Institute of Education & Research was founded in April, 2006. In its 1st academic year, the Institute launched two disciplines, M. Ed and B. Ed, with a total intake of 30 students and 03 faculty members. In 2006, it started in M. Phil Education. IER has now 6 qualified faculty members in its list.

MISSION
The mission of IER is to change lives through education by offering affordable, flexible, quality academics opportunities and extraordinary service enabling adults to maximize their professional and personal potential, and serve the communities in which they live and work.

VISION
The vision of IER is to meet the educational needs of adults learners in a way that is unmatched in higher education. To equip the youth in the areas of economy, social policy and research, so as to enable them to compete at the International level; achieve excellence in research and teaching in all disciplines.

To achieve this vision:
Quality and Flexibility
IER will offer a broad range of quality academic programs delivered in an innovative flexible format.
Extraordinary Service
The IER faculty and staff will focus on offering an extraordinary level of personal service that is student-entered and consistent from admission to post-graduation.
Changing lives
The IER will offer these programs and services on a grand scale while providing a positive experience that impacts the lives of students.

Faculty
Dr. Safdar Rehman Ghazi
Dr. Saqib Shahzad
Dr. Rehmat Ulah
Dr. Muhammad Ayaz
Mr. Gulap Shahzada
Miss. Uzma Syeda Gilani
Miss. Zakia Tanzila Fatima

Director IER
Assistant Professor
Assistant Professor
Assistant Professor
Lecturer
Lecturer
Lecturer
Ph.D. Education

PROGRAM LENGTH
3 years, having 6 semesters
Minimum 27 credit hours

ENTRY REQUIREMENTS
M.Phil Education with at least 3.0 CGPA
plus 60 score in GAT (Subject) are eligible for admission

ANNUAL INTAKE
There are 05 places available

COURSE STRUCTURE

<table>
<thead>
<tr>
<th>Semester-I</th>
<th>Semester-II</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Course #</strong></td>
<td><strong>Course #</strong></td>
</tr>
<tr>
<td>DPE-901 Advanced Educational Psychology</td>
<td>DPE-917 Leadership in Education</td>
</tr>
<tr>
<td>DPE-906 Curriculum Development and Implementation</td>
<td>DPE-918 Using Software for Data Analysis</td>
</tr>
<tr>
<td>DPE-914 Education Planning Management and Supervision</td>
<td>DPE-919 Research Methods in Education</td>
</tr>
<tr>
<td><strong>Credit Hours</strong></td>
<td><strong>Credit Hours</strong></td>
</tr>
<tr>
<td>03</td>
<td>03</td>
</tr>
<tr>
<td><strong>Research Work</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Credit Hours</strong></td>
</tr>
<tr>
<td></td>
<td>09</td>
</tr>
</tbody>
</table>

Total Credit Hours = 27
M. Phil in Education

**PROGRAM LENGTH**
2 years, having 4 semesters
Maximum 30 credit hours

**ENTRY REQUIREMENTS**
B.Ed, M.Ed, with research thesis
with at least 50% marks plus 50 score in GAT (General) are eligible for admission

**ANNUAL INTAKE**
There are 10 places available annually

**COURSE STRUCTURE**

<table>
<thead>
<tr>
<th>Semester-I</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPE-801</td>
<td>Advanced Educational Psychology</td>
<td>03</td>
</tr>
<tr>
<td>MPE-806</td>
<td>Curriculum Development</td>
<td>03</td>
</tr>
<tr>
<td>MPE-807</td>
<td>Foundation of Education</td>
<td>03</td>
</tr>
<tr>
<td>MPE-814</td>
<td>Educational Policies and Management</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Semester-II</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPE-802</td>
<td>Trends and Issues in Education</td>
<td>03</td>
</tr>
<tr>
<td>MPE-815</td>
<td>Classroom Management and Assessment</td>
<td>03</td>
</tr>
<tr>
<td>MPE-819</td>
<td>Qualitative Research</td>
<td>03</td>
</tr>
<tr>
<td>MPE-820</td>
<td>Quantitative Research</td>
<td>03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Research Work</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>06</td>
</tr>
</tbody>
</table>

*Total Credit Hours = 30*
MASTER OF EDUCATION

PROGRAM LENGTH
Master of Education
One year, having 2 terms

ENTRY REQUIREMENTS
B.A / B.Sc with B. Ed.
with at least 45% marks plus 45 score in NAT-II

ANNUAL INTAKE
There are 46 places available annually.

COURSE STRUCTURE
Core Courses
1. Curriculum development and Implementation
2. Quantitative Research
3. Advanced Educational Psychology
4. Educational Management and Supervision
5. Education in Pakistan: Problems, trends and Issues
6. Pedagogical Skills
7. Foundation of Education
8. Higher Education in Pakistan
9. Advance educational Measurement and Evaluation
10. Research Thesis (Compulsory)

Note:
Each student will conduct research and compose a thesis on an issue of educational importance.
Thesis will be evaluated by both External & Internal Examiners (Internal Examiner being Director).

Field Work
(Nature of field work will be decided at the beginning of each session)
Field work will be evaluated internally.

Professional Courses (Any one of the following)
(To be offered subject to the availability of resources)
1. Teacher Education in Pakistan
2. Gender Studies
3. Special Education
4. Environmental Education
5. Computer Education
6. Guidance & Counseling
7. Early Childhood Education
8. Science Education
9. Mathematics Education
10. Human Relations and Educational Management
11. Supervisory Techniques
12. Higher Education in Pakistan
B.Ed (Hons) 4 year Degree Program (Elementary)

Eligibility Criteria

FA/F.Sc / A level or equivalent with minimum 45% marks and 45 score in NTS Test

Duration: 4 years
Semester Duration: 16-18 weeks
Semesters: 8
Course Load Per Semester: 15-18 Credit Hours
Number of Courses per semester:
5-6 (not more than 3 lab/ practical courses)

Structure of the Courses and Credit Hours

Compulsory Courses 19
Professional Courses 51
Foundation Courses 24
Content Courses 26
Teaching Practice 15
Total Credit Hours: 135

Year / Semester wise Scheme of Studies of B.Ed (Elementary)

1st Year

SEMESTER I
S.NO COURSES CREDIT HRS
1 Functional English-I (Compulsory) 3
2 Islamic Studies/Ethics (Compulsory) 2
3 Child Development (Foundation) 3
4 Urdu / Regional Languages (Content) 3
5 General Science (Content) 3
6 General Methods of Teaching (Foundation) 3
Total Credit Hours 17
SEMESTER II
S.NO COURSES CREDIT HRS
1 English-II (Communication Skills Compulsory) 3
2 Computer Literacy (Compulsory) 3
3 Classroom Management (Foundation) 3
4 General Mathematics (Compulsory) 3
5 Pakistan Studies (Compulsory) 2
6 Methods of Teaching Islamic Studies (Professional) 3
Total Credit Hours 17

2nd Year
SEMESTER III
S.NO COURSES CREDIT HRS
1 Teaching Literacy Skills (Professional) 3
2 Art, Crafts and Calligraphy (Content) 3
3 Teaching of Urdu/Regional Languages (Professional) 3
4 Teaching of G. Science (Professional) 3
5 Instructional and Communication Technology (ICT) in Education (Professional) 2
6 Teaching Practice (Short Term) 3
Total Credit Hours 17

SEMESTER IV
S.NO COURSES CREDIT HRS
1 Classroom Assessment (Foundation) 3
2 Teaching of English (Professional) 3
3 Teaching of Mathematics (Professional) 3
4 School, community and Teacher (Foundation) 2+1
5 Teaching of Social Studies (Professional) 2
6 Teaching Practice 3
Total Credit Hours 17