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| **FIRST SEMESTER** | |  |  |  |
| **Course code & number** | **Title** | **Credit hours** | |  |
| **Theory** | **Practical** |  |
| URP311 | Introduction to Urban and Regional Planning | 2 | 1 |  |
| URP313 | Basic Land Surveying and Levelling | 1 | 2 |  |
| URP315 | Mathematics | 2 |  |  |
| URP316 | Applied Geography | 2 |  |  |
|  | Pakistan Studies | 2 | - |  |
|  | Islamic Studies/Ethics | 2 | - |  |
|  | English – I (Compulsory) | 3 | - |  |
|  |  |  |  |  |
| **SECONDSEMESTER** | |  |  |  |
| URP321 | History of Cities and Urban Planning | 2 | - |  |
| URP324 | Surveying and Levelling for Planners | 1 | 2 |  |
| URP325 | Economics for planners | 3 |  |  |
| URP326 | Technical Drawing | 1 | 2 |  |
| URP327 | Planning Surveys and Data Analysis. | 2 | 1 |  |
|  | English II (compulsory) | 3 | - |  |
|  |  |  |  |  |
|  |  |  |  |  |
| **THIRD SEMESTER** | |  |  |  |
| URP431 | Architectural Design | 1 | 2 |  |
| URP435 | Fundamental of CADD | 1 | 2 |  |
| URP436 | Introduction to Mapping and GIS | 1 | 2 |  |
| URP437 | Applied Statistics | 3 |  |  |
| URP438 | Development Economics | 2 | - |  |
|  | English-III (Communication Skills and Report Writing) | 3 | - |  |
|  |  |  |  |  |
| **FOURTH SEMESTER** | |  |  |  |
| URP441 | Information and Database Management | 1 | 2 |  |
| URP445 | Transportation Engineering | 2 | 1 |  |
| URP446 | GIS Analysis and Application in Planning | 1 | 2 |  |
| URP447 | Model Making | 1 | 2 |  |
| URP448 | Advanced CADD &Modling | 1 | 2 |  |
|  | English – IV (Oral Communication and Presentation) | 3 | - |  |
|  |  |  |  |  |
| **FIFTH SEMESTER** | |  |  |  |
| URP551 | Environmental Engineering | 2 | 1 |  |
| URP554 | Transportation Planning | 2 | 1 |  |
| URP555 | Housing | 2 | 1 |  |
| URP457 | Social Aspects of Planning | 2 |  |  |
| URP458 | Site Planning and Landscape Design | 1 | 2 |  |
| URP559 | Planning Legislation | 2 | - |  |
|  |  |  |  |  |
| **SIXTH SEMESTER** | |  |  |  |
| URP561 | Planning of New Towns | 2 | 1 |  |
| URP562 | Rural Planning | 2 | 1 |  |
| URP564 | BuildingnConstruction Technology and Quantity Estimates | 2 | 1 |  |
| URP566 | Land Use and Building Control | 3 | - |  |
| URP567 | Research Methods for social Sciences | 2 | - |  |
| URP568 | Urban Design |  |  |  |
|  |  |  |  |  |
| **SEVENTH SEMESTER** | |  |  |  |
| URP671 | Spatial Development Planning – I | 2 | 1 |  |
| URP672 | Finance Planning and Management | 2 |  |  |
| URP673 | Project Planning and Management | 2 | 1 |  |
| URP674 | Environmental Planning &Management | 2 | - |  |
| URP685 | Project | - | 3 |  |
| URP675 | Urban Regeneration and Conservation | 2 | 1 |  |
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| **EIGHTH SEMESTER** | |  |  |  |
| URP682 | Estate Management | 2 |  |  |
| URP683 | District and Regional Planning | 2 | 1 |  |
| URP685 | Project |  | 3 |  |
| URP686 | Spatial Development Planning – II | 2 | 1 |  |
| URP687 | Professional practice and Entrepreneurship | 2 | 1 |  |
| URP688 | Hazards and Disaster Management | 2 | - |  |
|  |  |  |  |  |