

University of Mumbai
Yashwantrao Chavan Academy of Development Administration
Government of Maharashtra
General Administration Department
Master of Arts in Development Administration
Deputy Superintendent of Land Records
Credit wise- Semester II

Subject code	Course Title	Credits	Number of Hours
221(LRD)	Revenue & Allied Acts-I	3	36
222(LRD)	Revenue Act & code-II	3	36
223(LRD)	Survey & settlement- I	4	50
224(LRD)	Survey & settlement –II	4	50
	Practical Components for Revenue & Allied Acts-I for 221(LRD)	1	12
	Practical Components for Revenue Act & code-II for 222(LRD)	1.5	18
	Practical Components for Survey & settlement- I 223(LRD)	1	12
	Practical Components for Survey & settlement –II for 224(LRD)	6.5	86
	Total	24	300

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Subject code	Course Title & Name of Act / Rule/ Code Etc.(Books prescribed)	Credits	Number of Hours
221 (LRD)	Revenue & Allied Acts-I		
221.1	The Maharashtra Regional & Town planning Act 1966 & Rules thereunder	0.25	3
221.2	The Bombay Prevention of Fragmentation & consolidation of holding Act,1947& Rules their under	0.50	6
221.3	The Right of Fair Compensation & Tranperency in Land Acquisition, Rehabilitation & resettlement Act 2013,& Rules their under, Land Acquisition Act 1894	0.50	6
221.4	Tranfer of property Act 1882	0.25	3
221.5	Registration Act 1908	0.25	3
221.6	Bombay Stamp Act 1958	0.25	3
221.7	Hindu Succession Act 1956 & its amendment 2005	0.25	3
221.8	Indian evidence Act 1872	0.25	3
221.9	Civil procedure code 1908 (Related Topics)	0.25	3
221.10	Mohammadan law (HIBA & Successsion)	0.25	3
	Total :-	3	36
Practical	Practical Components of Revenue & Allied Acts-I 221(LRD)		
	Elements of different layouts / plans,T.P.scheme etc.(At cidco & municipal corporation office)	0.20	3

	Various types of records at the time of consolidation scheme & preparation of "Durusti Yojna & Shudipatrak " (At Dyslr office Aurangabad)	0.20	3
	Proposal of Land Acquisition, & declaration of Land Acquisition Awards & its procedure (At Special Land Acq.office Abd.)	0.20	2
	Registration of different documents (At Sub Registrar Off.Abd)	0.20	2
	Different Court Proceeding (At Civil Court Abd.)	0.20	2
	Total:-	1	12
222 (LRD)	Revenue Act & codes-II		
222.1	The Maharashtra Land Revenue 1966 manual volume I, II	2	24
222.2	The Maharashtra Land Revenue 1966 manual volume III, IV & V	1	12
	Total:-	3	36
Practical	Practical Components of Revenue Act & codes-II 222(LRD)		
	Non-Agriculture order of Lands & its procedure (At SDO.Office/ Collector office) case study & preparation of notes	0.20	2
	Procedure of Resurvey (At Dyslr office Abd.)	0.20	2
	City Survey proposal & its actual work	0.20	3
	Boundary Demarcation Cases , E-Mojni software (At Dyslr office Abd.)	0.20	3
	Mutation & E-mutation software (At City Survey office Abd.)	0.20	2
	Appeal & revision orders, drafting of orders at SLR office,Deputy office case study & preparation of notes	0.20	2
	Procedure & various forms & Registers at Talathi Office	0.15	2
	Periodical Reports of Land Record department.& Various Register maintained in office	0.15	2
	Total:-	1.50	18
223 (LRD)	Survey & Settlement-I		
223.1	Bombay Survey & Settlement Manual	1.25	15

	(volume I)		
223.2	Survey & Settlement Manual (volume II), Part II : chapter I,II,III,V,VII,VIII,IX,X Part III : Appendix I,III,V,Vi,VII-A,to VII-D,VIII	1.25	15
223.3	The central provinces Settlement Instruction Chapter No.II,IV,V,VII,XI,XII,XIII & XVIII	0.50	6
223.4	Hyderabad Survey & Settlement Manual chapter XI to XV	0.50	6
223.5	"E-Mahabhumi " & its components i.e. E-Records,E-Resurvey,E-Mutation, E-Chawadi, E-Mojani, Scanning, Digitization, etc.	0.25	4
223.6	Joint Report 1847	0.25	4
	Total :-	4	50
Practical	Practical Components of Survey & Settlement 223 (LRD)		
	Survey & settlement Record (At Dyslr office Abd.)	0.25	3
	Classification & Assesment of Land	0.25	3
	E-Mahabhulekh,E-Mahabhumi, E-Records,E-chawadi,	0.25	3
	E-resurvey,scanning & digitization	0.25	3
	Total:-	1	12
224(LRD)	Survey & settlement-II		
224.1	City Survey Manual by F.G.H.Anderson	0.75	9
224.2	Manual of Land Surveying by R.G.Gorden	0.75	9
224.3	Manuals of Rules & standing orders relating to duties & supervision of Land Records Establishment ,Chapter I,II,III,V, VI,(Revised) IX,X	0.25	3
224.4	Duties of all Land Record Employee/Officer & scale of work as per "Sarsangrahani 1994"	0.25	3
224.5	Surveying as per ITI survey trade theory	0.75	9
224.6	Introduction to survey : GTS etc historical,concept of surveying & mapping,control survey,accuracy precision & error.	0.60	8
224.7	Concept & Application of total station techniques,GPS & its modern trends,Geo referencing &	0.65	9

	co-ordinate system,concept of datum & map projection,photo grammetry & remote sensing,collabland & open sources software like QGIS		
	Total:-	4	50
Practical	Practical Components of Survey & settlement-II 224(LRD)		
	Different types of map & map reading	0.25	3
	Chain measurement,principle & tippan solving method	0.25	3
	Chain measurement practical	1	12
	Plane table measurement principle & techniques	0.25	3
	Plane table measurement practical	1	12
	ETS & GPS measurement principle & techniques	0.25	4
	ETS & GPS measurement practical (Geodetic system)	1	12
	Autocad & collabland training & its practical	0.25	4
	Mumbai,Hyderabad, central province settlement procedure	0.25	4
	Boundary demarcation measurement & Procedure	0.25	4
	Land Acquisition Measurement & its procedure	0.25	4
	Pot-hissa /N.A Measurement & its procedure	0.25	4
	Court commission / court watap Measurement & its procedure	0.25	4
	Closed Traversing & preparation of grid by ETS & GPS	0.75	9
	Thredolite Survey & Thredolite machine use	0.25	4
	Total:-	6.5	86
	Grand Total	24	300

Principal
Land Record Training Academy
Aurangabad