

## BACHELOR OF ARCHITECTURE (B.ARCH)

**DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW**

**BACHELOR OF ARCHITECTURE**

**SEMESTER - I**

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 101	ARCHITECTURAL DESIGN - I	1	0	5	30	70	100	75	25	100	200	6	6 HRS.
2	RAR - 102	CONSTRUCTION & MATERIALS - I	2	0	4	25	50	75	50	25	75	150	4	3 HRS.
3	RAR - 103	ARCHITECTURAL STRUCTURES - I	2	1	0	15	35	50	50	0	50	100	2	3 HRS.
4	RAR - 104	ARCHITECTURAL DRAWING - I	1	0	5	15	35	50	50	0	50	100	3	3 HRS.
5	RAR - 105	ARTS & GRAPHICS - I	1	0	5	15	35	50	50	0	50	100	2	3 HRS.
6	RAR - 106	ECOLOGY & ENVIRONMENT	1	1	0	15	35	50	50	0	50	100	2	3 HRS.
7	RAR - 107	COMMUNICATION SKILLS&TECHNIQUES	1	1	0	15	35	50	50	0	50	100	1	3 HRS.
8	RAR - 108	COMPUTERS	1	1	0	15	35	50	0	0	0	50	1	X
	RVE - 101	UNIVERSAL HUMAN VALUES & PROFESSIONAL ETHICS	3	0	0	10	20	30	70	0	70	100	3	2 HRS.
<b>TOTAL</b>			<b>13</b>	<b>4</b>	<b>19</b>	<b>36</b>						<b>1000</b>	<b>24</b>	
<b>GRAND TOTAL</b>												<b>1000</b>	<b>24</b>	

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BACHELOR OF ARCHITECTURE

SEMESTER - II

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 201	ARCHITECTURAL DESIGN - II	1	0	5	30	70	100	75	25	100	200	6	6 HRS.
2	RAR - 202	CONSTRUCTION & MATERIALS - II	2	0	4	25	50	75	50	25	75	150	4	3 HRS.
3	RAR - 203	ARCHITECTURAL STRUCTURES - II	2	1	0	15	35	50	50	0	50	100	2	3 HRS.
4	RAR - 204	ARCHITECTURAL DRAWING - II	2	2	2	15	35	50	50	0	50	100	3	3 HRS.
5	RAR - 205	ARTS & GRAPHICS - II	1	0	2	15	35	50	50	0	50	100	2	3 HRS.
6	RAR - 206	SURVEYING	1	0	2	15	35	50	50	0	50	100	1	3 HRS.
7	RAR - 207	HISTORY OF ARCHITECTURE - I	2	1	0	15	35	50	50	0	50	100	2	3 HRS.
8	RAR - 208	RESEARCH / SEMINAR / WORKSHOP - I	1	2	0	15	35	50	0	0	0	50	1	X
	RUC - 201	CYBER SECURITY	3	0	0	10	20	30	70	0	70	100	3	2 HRS.
		<b>TOTAL</b>	<b>12</b>	<b>6</b>	<b>15</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

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BACHELOR OF ARCHITECTURE

SEMESTER - III

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 301	ARCHITECTURAL DESIGN - III	1	0	5	30	70	<b>100</b>	75	25	<b>100</b>	<b>200</b>	6	7 HRS.
2	RAR - 302	CONSTRUCTION & MATERIALS - III	2	0	4	25	50	<b>75</b>	50	25	<b>75</b>	<b>150</b>	4	3 HRS.
3	RAR - 303	ARCHITECTURAL STRUCTURES - III	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
4	RAR - 304	ARCHITECTURAL DRAWING - III	2	2	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	3	3 HRS.
5	RAR - 305	ARTS & GRAPHICS - III	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
6	RAR - 306	ARCHITECTURAL SERVICES - I	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
7	RAR - 307	HISTORY OF ARCHITECTURE - II	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
8	RAR - 308	RESEARCH / SEMINAR / WORKSHOP - II	1	1	0	15	35	<b>50</b>	0	0	<b>0</b>	<b>50</b>	1	X
9	RAR - 309	CLIMATOLOGY	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
		<b>TOTAL</b>	<b>13</b>	<b>7</b>	<b>13</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

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BACHELOR OF ARCHITECTURE

SEMESTER - IV

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 401	ARCHITECTURAL DESIGN - IV	1	0	5	30	70	<b>100</b>	75	25	<b>100</b>	<b>200</b>	6	7 HRS.
2	RAR - 402	CONSTRUCTION & MATERIALS - IV	2	0	4	25	50	<b>75</b>	50	25	<b>75</b>	<b>150</b>	4	3 HRS.
3	RAR - 403	ARCHITECTURAL STRUCTURES - IV	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
4	RAR - 404	ARCHITECTURAL DRAWING - IV	2	2	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	3	3 HRS.
5	RAR - 405	ARTS & GRAPHICS - IV	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
6	RAR - 406	ARCHITECTURAL SERVICES - II	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
7	RAR - 407	HISTORY OF ARCHITECTURE - III	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
8	RAR - 408	RESEARCH / SEMINAR / WORKSHOP - III	1	1	0	15	35	<b>50</b>	0	0	<b>0</b>	<b>50</b>	1	X
9	RAR - 409	VERNACULAR ARCHITECTURE	1	0	1	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
		<b>TOTAL</b>	<b>13</b>	<b>6</b>	<b>14</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

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DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW

BACHELOR OF ARCHITECTURE

SEMESTER - V

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 501	ARCHITECTURAL DESIGN - V	1	0	8	30	70	<b>100</b>	75	25	<b>100</b>	<b>200</b>	6	7 HRS.
2	RAR - 502	CONSTRUCTION & MATERIALS - V	2	0	4	25	50	<b>75</b>	50	25	<b>75</b>	<b>150</b>	4	3 HRS.
3	RAR - 503	ARCHITECTURAL STRUCTURES - V	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
4	RAR - 504	INTERIOR DESIGN	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	3	3 HRS.
5	RAR - 505	WORKING DRAWINGS & DETAILS	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
6	RAR - 506	ARCHITECTURAL SERVICES - III	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
7	RAR - 507	HISTORY OF ARCHITECTURE - IV	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
8	RAR - 508	RESEARCH / SEMINAR / WORKSHOP - IV	1	1	0	15	35	<b>50</b>	0	0	<b>0</b>	<b>50</b>	1	X
9	RAR - 509	SOCIOLOGY	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
		<b>TOTAL</b>	<b>12</b>	<b>5</b>	<b>16</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

## BACHELOR OF ARCHITECTURE (B.ARCH)

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BACHELOR OF ARCHITECTURE

SEMESTER - VI

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 601	ARCHITECTURAL DESIGN - VI	1	0	8	30	70	<b>100</b>	75	25	<b>100</b>	<b>200</b>	6	7 HRS.
2	RAR - 602	CONSTRUCTION & MATERIALS - VI	2	0	4	25	50	<b>75</b>	50	25	<b>75</b>	<b>150</b>	4	3 HRS.
3	RAR - 603	ARCHITECTURAL STRUCTURES - VI	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
4	RAR - 604	DISASTER MANAGEMENT	1	2	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	3	3 HRS.
5	RAR - 605	ESTIMATION & SPECIFICATION	1	2	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
6	RAR - 606	ARCHITECTURAL SERVICES - IV	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
7	RAR - 607	HISTORY OF ARCHITECTURE - V	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
8	RAR - 608	RESEARCH / SEMINAR / WORKSHOP - V	1	1	0	15	35	<b>50</b>	0	0	<b>0</b>	<b>50</b>	1	X
9	RAR - 609	BUILDING ECONOMICS	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
		<b>TOTAL</b>	<b>12</b>	<b>9</b>	<b>12</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

**BACHELOR OF ARCHITECTURE (B.ARCH)****DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW****BACHELOR OF ARCHITECTURE****SEMESTER - VII****SCHEME OF TEACHING AND EXAMINATION**

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 701	PRACTICAL TRAINING	-	-	-	-	400	<b>400</b>	-	<b>400</b>	<b>400</b>	<b>800</b>	20	X
2	RAR - 702	SEMINAR / PRESENTATION	-	-	-	-	100	<b>100</b>	-	<b>100</b>	<b>100</b>	<b>200</b>	4	X
		<b>TOTAL</b>										<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

## BACHELOR OF ARCHITECTURE (B.ARCH)

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BACHELOR OF ARCHITECTURE

SEMESTER - VIII

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 801	ARCHITECTURAL DESIGN - VII	1	0	8	30	70	<b>100</b>	75	25	<b>100</b>	<b>200</b>	7	7 HRS.
2	RAR - 802	CONSTRUCTION & MATERIALS - VII	2	0	4	25	50	<b>75</b>	50	25	<b>75</b>	<b>150</b>	4	3 HRS.
3	RAR - 803	ARCHITECTURAL STRUCTURES - VII	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
4	RAR - 804	TOWN PLANNING	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	3	3 HRS.
5	RAR - 805	ELECTIVE - I (SKILL BASED)	1	0	2	30	70	<b>100</b>	0	0	<b>0</b>	<b>100</b>	2	X
6	RAR - 806	ARCHITECTURAL SERVICES - V	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
7	RAR - 807	THEORY OF ARCHITECTURE	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
8	RAR - 808	DISSERTATION	1	3	0	0	150	<b>150</b>	0	0	<b>0</b>	<b>150</b>	2	X
		<b>TOTAL</b>	<b>11</b>	<b>6</b>	<b>16</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	



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**BACHELOR OF ARCHITECTURE**

**SEMESTER - IX**

### SCHEME OF TEACHING AND EXAMINATION

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 901	ARCHITECTURAL DESIGN - VIII	1	0	8	30	70	<b>100</b>	75	25	<b>100</b>	<b>200</b>	7	7 HRS.
2	RAR - 902	CONSTRUCTION & MATERIALS- VIII	2	0	4	25	50	<b>75</b>	50	25	<b>75</b>	<b>150</b>	4	3 HRS.
3	RAR - 903	PROFESSIONAL PRACTICE - I	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
4	RAR - 904	LANDSCAPE DESIGN	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
5	RAR - 905	ELECTIVE - II (P.G. PREPARATORY)	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
6	RAR - 906	ADVANCED SERVICES	1	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
7	RAR - 907	ADVANCED SURVEYING & GEOMATIC TECHNIQUES	1	0	2	30	70	<b>100</b>	0	0	<b>0</b>	<b>100</b>	1	X
8	RAR - 908	ARCHITECTURAL THESIS - I	1	0	3	0	100	<b>100</b>	0	50	<b>50</b>	<b>150</b>	4	X
		<b>TOTAL</b>	<b>10</b>	<b>2</b>	<b>21</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	

**BACHELOR OF ARCHITECTURE (B.ARCH)****DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW****BACHELOR OF ARCHITECTURE****SEMESTER - X****SCHEME OF TEACHING AND EXAMINATION**

S. NO.	SUBJECT CODE	NAME OF THE SUBJECT	PERIODS			EVALUATION SCHEME						SUBJECT TOTAL	CREDITS	DURATION OF THEORY PAPER FOR A.K.T.U.
			LECTURE	TUTORIAL	PRACTICAL/ STUDIO	SESSIONAL ASSESSMENT			ESE					
						CT	TA	TOTAL	THEORY	VIVA	TOTAL			
1	RAR - 1001	ARCHITECTURAL THESIS - II	1	0	26	-	450	<b>450</b>	-	350	<b>350</b>	<b>800</b>	20	X
2	RAR - 1002	PROFESSIONAL PRACTICE - II	2	1	0	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
3	RAR - 1003	ELECTIVE - III (MISCELLANEOUS)	1	0	2	15	35	<b>50</b>	50	0	<b>50</b>	<b>100</b>	2	3 HRS.
		<b>TOTAL</b>	<b>4</b>	<b>1</b>	<b>28</b>	<b>33</b>						<b>1000</b>	<b>24</b>	
		<b>GRAND TOTAL</b>										<b>1000</b>	<b>24</b>	