

**PANJAB UNIVERSITY  
CHANDIGARH**

**PROPOSED SYLLABUS**



**BACHELOR OF ARCHITECTURE**



**— P A A — 200**  
**P**

**1**

**PANJAB UNIVERSITY**

**SYLLABUS FOR B.ARCHITECTURE COURSE**

**(Effective from academic session 2008-2009)**



**FIRST SEMESTER : SCHEME OF EXAMINATION**



**NOTE** · n n n v n n j A  
 n n n n w v v v n  
 n n n n v

		n			
		n		n	
1	A n		0	0	00
2	n n n	4	1	1	0
1	n	2	2	2	0
4	n	2	2	2	0
1	A w n	4	1	1	0
1	A	4	0	0	00
1	n v n n	2	2	2	0
1	n			0	0
1	n	2	2	2	0
0				0	0
			4 0	0	000

**ARCHITECTURAL DESIGN-I**

**CCA-1-101**

**Periods per week: 10**

*D \_ on o B n on o \_*

**Maximum Marks**

n w . ●  
n n . ●

**Objective**

└─ n n n n n n w n n  
n'

**Con n**

• n n w n n n n v n n  
n | n n v

• n n n n n n n └─ **4 4 2 2**

**BUILDING CONSTRUCTION-I**

**CCA-1-102**

**Periods per week: 5**

*D \_ on o D n on o \_*

n w .  
n n .  
▽  
▽

**Objective**

↳ n w n n v n n n  
n |

**Content**

**UNIT I**

- n n v n n n w n n  
w n w | n n n n |
- n , v n n n w n  
v n n v n v j n n |
- n n v |

- 
- n n n n n n n w |
  - n n v |
  - n n n |

- 
-

**BUILDING MATERIAL-I**

**CCA-1-103**

**Periods per week: 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . 2

n n . 2

**Objective**

↳ n n n n n'

**Content**

**UNIT-I- STONES**

- n n v n n /
- n n n n n v n n /
- n n v n n n
- A n n /

**UNIT-II- BRICKS**

- n n n n /
- n , n n v / ●● 2 n ↳ 24

*– o p –*  
**Duration of Examination : 2 hours**

**Maximum Marks**

n w	·	2
n n	·	2

*To understand the basic principles of Structural Mechanics, so that it forms*

n n'

*Con n*

**UNIT I:**

- n n n n n n n n
- n w n v n n n | n |
- n n n n n n n n |
- n v n n n n n n |
- n n n n n n |
- n v |

**UNIT – II**

- n v n n n |
- n n n n v n |
- n n n n |
- n v v n n n |
- n n n n n v n v

**UNIT – III**

- n n v n n | n n n n
- n n n n n n n
- n n n n n n n n
- n n n n n n n n



**ARCHITECTURAL DRAWING-I**

**CCA-1-105**

**Periods per week : 5**

**Duration of Examination : 4 hours**

**Maximum Marks**

n w .  
n n .  
▼  
▼

**Objective**

└─ n w n w n n n n  
v n n v n n

**Content**

**UNIT I:**

- 
- n n
- └─ n n A w n
- w n

**UNIT II:**

- 
- 
- ▼ n n n n n n
- n n n n
- n n w
- } n n
- } n n
- } n n
- } n n n n

**UNIT III:**

- n n
- n n
- v n

**UNIT IV**

-

**ARCHITECTURAL GRAPHICS-I**

**CCA-1-106**

**Periods per week : 4**

**Duration of Examination : 4 hours**

**Maximum Marks**

n	w	.	●
n	n	.	●

**Objective**

1. n n w n n n n w n n n n

n'

**Content**

- n n n n n v n n n n
- n n w n w n n v n w n n w n
- w n n' v n n n n
- n w n n n n n'
- n n n n n n n'
- w n w |
- n n n |
- n n n w n |
- n n n n w n n |
- n |
- n n n n w n n |
- n n n |

*o\_ op*

1. n w n n

2) An w n n n n w n n

n | w n n n |

**HISTORY OF BUILT ENVIRONMENT- I**

**CCA-1-107**

**Periods per week 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	w	.	2
n	n	.	2

**Objective**

1. n n n n n n n n n n  
 v n n n n n n n n n n  
 n n n n n n n n n n

**Content**

**UNIT-I**

- n n n A n n n v n n  
nv n n!
- n n n n n n n n n n
- n

- o p -

Maximum Marks

n . n n

Objective

n n v n

Content

UNIT-I

- n n n n n n n n
- n n
- n n n w n n n

UNIT-II

n n

- v n n n n n
- n n n n
- A v
- A v n A v
- v v v v v

**THEORY OF DESIGN-I**

**CCA-1-109**

*- o p -*

**Duration of Examination : 2 hours**

**Maximum Marks**

n	.	2
n n	.	2

**Objective**

n w v w n  
 n w n n n n n w n n n  
 n w n n n

**Contents**

- n n v n n
- n n n n
- n v n n
- n v n
- n n
- n v n
- n w

**Suggested Teaching Methodology**

- n n n v n n
- v n

**WORKSHOP-I**

**CCA-1-110**

**Periods per week : 3**

**Maximum Marks:**

n . ●  
n n . n n

↳ v n n n n n n n n n

**Con n**

- n n n n n n n n n
- n n w n w n n n
- w n n n n n n n
- n n w n n







**ARCHITECTURAL DESIGN- II**

**CCA-2-201**

**Periods per week : 10**

**Duration of Examination : 12 hours**

**Maximum Marks**

*Sessional work* : 150  
•

**Objective**

1. To understand the basic principles of architectural design and to apply them in the design of buildings.

**Content**

- History and evolution of architecture
- Principles of architectural design
- Architectural drawing and presentation

**Note:**

1. The student is required to submit a project on the above mentioned topics.
2. The student is required to submit a report on the above mentioned topics.

**B D C C**  
**Periods per week 5**

**CCA 0**

**Duration of Examination : 4 hours**

**Maximum Marks**

*Examination* : 75

**Objective**

1. w n | n n n n n n

**Con n**

**UNIT-I**

- n w . n
- n n , n
- n n n n |
- n w n |
- } n n v |

- 
- n n n n w n n v n n
  - n |
  -

**BUILDING MATERIAL-II**

**CCA-2-203**

**Periods per week 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	w	.	2
n	n	.	2

**Objective**

1. n n n n n n n n  
 w n v w n n n n

**Content**

**UNIT-I**

- n n . n |
- n v n |
- n n |
- n n n n n |

**UNIT II** \_\_\_\_\_ n \_\_\_\_\_ n

- n n n v n n n
  - A n n n n n n n n n
  - n n |
  - n |
- Av n w

**UNIT-III**

- \_\_\_\_\_ n .  
 n n n n n  
 1. v n n n  
 n w n . n n n n n  
 Av n . n n |

– o p –

Duration of Examination : 2 hours

Maximum Marks

- n w . 2
- n n . 2

To understand the principles of structural design of Steel Structures.

Con n

UNIT- I

- n n n n
- n n
- n n n n
- •●● n n
- An n n j
- n |
- n n v n |

UNIT – II

- nn n .
- Riveted Connections:** ↘ v n v v  
 j n n v j n ●● | v j n |  
 A n n v j n | n n v  
 j n | n v j n |  
 v n |
- Welded Connections:** ↘ w w j n v n v n  
 w j n n w |  
 n w v n n w |
- An n n n ↘ n n w v
  - An n n n n
  - w v n w nn n |

UNIT - III

- An n n n n
- An n n w n n |
- ↘ n v n |

**ARCHITECTURAL DRAWING-II**

**CCA-2-205**

**Periods per week : 5**

**Duration of Examination : 4 hours**

**Maximum Marks**

n	w	.	∇
n	n	.	∇

∇	n	n	v	n	n	n
v	w	v	w	n	n	

**Contents**

**UNIT-I**

- A n v w n
- nv n A n v w n j n |

**UNIT-II**

- ∇w n v n n j n v n
- n nv n n n |

**UNIT-III**

- ∇ n n v n n n j n
- v n |

**UNIT-IV**

- n
- n
- n n n | | n | | w | | n
- | | n | |
- v
- v n n
- j n n
- nn |

**ARCHITECTURAL GRAPHICS-II**

**CCA-2-206**

**Periods per week : 4**

**Duration of Examination : 4 hours**

**HISTORY OF BUILT ENVIRONMENT – II**

**CCA-2-207**

**Period per week 2**

**Duration of Examination : 2 hours**

n	w	·	2
n	n	·	2

**HEALTH EDUCATION-II**

**CCA-2-208**

**Periods per week : 2**

**Maximum Marks**

n	w	.	•	n	n
n	n	.			

↳	n	n	v	n	!
---	---	---	---	---	---

*Con n*

**UNIT-I**

- n v n n n n n n n
- n n n n n n n n n
- n n n n n n n n n

- 
- n n v n n n n n n n n
  - n n n n n n n n n
  - A v n n n n n n n n n
  - A v n A v n n n n n n n
  - n n n n n n n n n n n





**WORKSHOP & MODEL MAKING-II**

**CCA-2-210**

**Periods per week : 3**

**Maximum Marks**

n w . ●  
n n . n n

↳ n n n n n n v } n n n !

**Con n**

- n n n !
- !
- n w n n n n n } n !
- n n n n v } n !
- n n n n n } n n v } n !
- n n } n n n n n n !
- n n ! n n } n n !
- n n w n n ! n n n n
- w n w n !

**Suggested Teaching Methodology**

- A v n } n n !
- n n n n ! v n  
n n n } n n v n n w n n !

**THIRD SEMESTER : SCHEME OF TEACHING**

**Duration of Semester : 18 weeks**

**Periods per week : 36**

**Duration of each period : 50 minutes**

**Note:**      ↘                  w    n                  n    n    n                  ↘

			↘	↘    n
		w		n                  n
1	A                  n	●	●	n    n    n
2	n    n    n		●	w n
3	n	2		
4	n	2		
5	A                  w n		4	w n
6	A	4	2	w n
7	n v    n    n	2	↘	
8	A                  A                  n    n		4	↘
	n	2		n    n
				v
●	n		4	
1	n    ↘	w                  n		↘    n
				w n    n                  ↘
	↘		4	

**THIRD SEMESTER : SCHEME OF EXAMINATION**

A A A A n w  
 XA A n n n v n n j A  
 n n n n n w v v v  
 n n n n n j n v  
 2) A n n A w j  
 n n n w n n n n n  
 n j w n n n n n n  
 n

		n			w n	
1	A n	2	●		●	●●
2)	n n n	4	▬		▬	●
1	n	2	2		2	●
4	n	2	2		2	●
1	A w n	4	▬		▬	●
1	A	4	●		●	●●
1	nv n n	2	2		2	●
1	A n n			2	2	●
1	n				●	●
●	n				●	●
●	n					
			42	2	●	●●●

ARCHITECTURAL DESIGN-III

CCA-3-301

Periods per week: 10

Duration of Examination : 12 hours

n w . ●  
· ●

n n n v n A n n w  
v v v n n nn n n n n w  
n n n n n |

Content

n n  
n n

Note: 1 w j n w n n n  
2 w n n n n  
2) A n v v n n nn n  
w j n n n n n 2 v |

**BUILDING CONSTRUCTION-III**

**CCA-3-302**

**Periods per week : 5**

**Duration of Examination : 4 hours**

**Maximum Marks**

n	w	.	▼
n	n	.	▼

**Objective**

**BUILDING MATERIAL-III**

**CCA-3-303**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . 2  
n n . 2

**Objective**

↳ n n w n n A |

**UNIT-I**

- n n n n n n n
- n n n   n n n n v n
- n n n |

**UNIT-II**

- . n n n n n

**UNIT-III**

- v

– o p –

Duration of Examination : 2 hours

Maximum Marks

- n w . 2
- n n . 2

To understand the principles of design of RCC structures.

Con n

UNIT- I

- n n n n . 4
- n n
- n n n n A n n n v
- n n n n n n
- An n n n n n n
- n n n n n

UNIT – II

- n n .
- n w
- n v
- n w w

UNIT – III

- n n n n n n



**ARCHITECTURAL DRAWING-III**

**CCA-3-305**

*- o p -*  
**Duration of Examination : 4 hours**

n w  
n n

n n w v n n n v

**Content**

**UNIT-I**

- n w n v  
n w w n v n n n  
n n n

**UNIT-II**

- n n v  
n w n n v n n n  
n n n

**UNIT-III**

- n v

**ARCHITECTURAL GRAPHICS –III**

**CCA-3-306**

*– o p –*

**Duration of Examination : 4 hours**

n w . ●  
n n . ●

**Objective**

↳ n n v n n n n A n v n'

**Con n**

- n n w n n v n n n n |
- n n n v |
- n n |
- n n n n | n |
-



**UNIT III**

- A n w n
- n
- A
- j
- j
- n n n A A n
- A n n A A n n
- n j n n n n n n n n
- n n v n j n

**Suggested Teaching Methodology**

- A
- v
- w n n n n n n

COMPUTER APPLICATIONS IN ARCHITECTURE III

CCA-3-308

Periods per week :3

Maximum Marks

n w . 2  
. 2

Objective

↳ n n n | A n  
v n n n  
A |

Content

UNIT I n n w w n

- n n n'
- w n
- n
- n
- |

UNIT II n w w

- w n n n n n'
- w n n
- w n n
- 

•

UNIT III: 2 nA A

- n n w w n
- n n n w n n |
- |
- n n n |
- w n n n w n
- n'
- n n n n n |
- n n n
- n n n w n
- |
- n n n n
- n |
- A n n w n
- n n w n |
- n w n |
- n n w n w n |

**HEALTH EDUCATION-III**

**CCA-3-309**

**Periods per week : 2**

n w . ●  
n n . n n'

↳ n n v n !

***Con n***

- n n n'
- v n n !
- Aw n v n n w !

**UNIT-II**

- n n
- v n n n n n !
- n n n n !
- A v !
- A v n A v !
- ! ! ! ! v !

**WORKSHOP & MODEL MAKING-III**

**CCA-3-310**

**Periods per week : 3**

**Maximum Marks**

n w . ● n n  
n n . n n

↳ n n n n v v | n  
n v

**Contents**

n n n n |

- ↳ n n n n n n w
- ↳ n n n n | n
- ↳ n n } n n

**Suggested Teaching Methodology**

- n n n n 2 n





**FOURTH SEMESTER : SCHEME OF TEACHING**

**Duration of Semester : 18 weeks**

**Periods per week : 37**

*D \_ on o p \_ o - 0 n*

**Note:**    ↘            w    n    n    n    n    ↘

	↘	w	↘	↘    n      n            n    w
	A                    n	2	2	n

**FOURTH SEMESTER : SCHEME OF EXAMINATION**

A A A A A A n w  
 XA A A A A w w  
 A n n n j A n n  
 A w j v v v n n n n  
 w n n n n n j w  
 n n w n n n n  
 2) n n n v n n j A  
 n n n n n w v v v  
 n n n n n j n v

1		n			n	
1	A n		1		1	0
2)	n n n	4	1		1	0
1	n v	2	2		2	0
4	n	2	2		2	0
1	A	4	0		0	00
1	n	2	2		2	0
1	v n n	2	2		2	0
1	nv n n	2	2		2	0
1	A n n			0	0	00
0	n				0	0
			42	0	2	000

**ARCHITECTURAL DESIGN –IV**

**CCA-4-401**

*- o p -*

**Duration of Examination : 18 hours**

**Maximum Marks**

n	w	.	∇
n	n	.	∇

**Objective**

v	n	nn	n	v	n
n	n	n			

**Con n**

n	n	n	n	n	n
n		n			

.				
	w	v	n	n

*B D C C W*

*CCA 0*

**Periods per week: 6**

**Duration of Examination : 4 hours**

**Maximum Marks**

n	w	.	∇
n	n	.	∇

**Objective**

*B D B W C B W*

*CCA 0*

**Periods per week: 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . 2

**C O U N T Y D A D D S**      **4**  
**W**      **CCA**      **0**  
**- o p -**  
**Duration of Examination : 2 hours**

**Maximim Marks**

n	w	.	2
n	n	.	2

*To understand the principles of design of RCC structures.*

**Con n**

**UNIT-I**

•

*A C DC A A C W*

*CCA 0*

*B D C A Y W*  
*- o p -*

*CCA* ~~*o*~~



**SURVEYING & MAPPING-IV**

**CCA-4-407**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	w	.	.	2
n	n	.	.	2

**Objective**

1. n n w n v n n n n n n } n  
 n n v n w n n n v n |

**Content**

**UNIT I**

- n } v v n n n v n , n n ,  
n n n |
- n v n . n n n n | n n n  
n n n n n n v n
- . n n n n |

**UNIT-II**

- v n . 1 v n • | v } n v  
v n v n v n v n n
- n n . 1 n n n n n  
n n n n n n n n n

**UNIT-III**

- n 1 v n . n 1 n n n n n  
n n v n n v n n v n |
- 1 v n . 1 n v 1 n n  
} n n n n n n n n v  
n n n n n n n n n  
v n | n n  
n |
- n n n n w n

**HISTORY OF BUILT ENVIRONMENT-IV**

**CCA-4-408**

*- o p -*

**Duration of Examination : 2 hours**

n	.	2
n n	.	2

**Objective**

↘ n n  
 v n n n

n n n

↘ v  
 nv n n'

n n n n

*Con n*

---

•



**UNIT-III**

- v n n n n n n n n n n n n n n n n
- n n n n n n n n n n n n n n n n n

Periods per week :3

**Maximum Marks**

n w . ●  
. ●

**Objective**

A n n  
j n w n n n w v n  
n n n n n

**Contents**

UNIT I · n n n

- |
- n
- n n

UNIT II· n

- n n
- w n
- n n n n
- nv n n n n n |
- n n n n n |

UNIT III· n A w w ·A A

- n n n |
- n n |

UNIT IV· w w

- n n w |
- w n n |
- n
- n |

**HEALTH EDUCATION-IV**

**CCA-4-410**

**Periods per week : 2**

**Maximum Marks**

n w . ●  
n n . n n

↳ n n v n |

*Con n*

**UNIT-I**

- nv n n n |
- n |
- n n |

**UNIT-II**

- n n
- v n n n n n |
- n n n |
- A v |
- A v n A v |
- | | | | v |

**FIFTH SEMESTER : SCHEME OF TEACHING**  
**Duration of Semester : 18 weeks**

**FIFTH SEMESTER : SCHEME OF EXAMINATION**

A A A A n w  
 XA A A w w  
 A n n n A n n  
 A w n n n v v v n n n n  
 w n n n n n n n n n n  
 n n n n w n n n n n n  
 2) n n n v n n n n n n n  
 n n n n n w v v v  
 n n n n n n n v n n

		n			w	
1	A n		200		200	400
2)	n n n	4	00		00	200
1	n v	2	2		2	0
4	n	2	2		2	0
1	n	2	2		2	0
1	n n	2	2		2	0
1	nv n n	2	2		2	0
1	A n n			0	0	00
1	A n	2	2		2	0
0	n					
			40	0	00	000

\*Educational Tour- A n n n v n n w  
 n

**ARCHITECTURAL DESIGN-V**

**CCA-5-501**

**Periods per week : 12**

**Duration of Examination : 18 hours**

**Maximum Marks**

n w . 200  
 n n . 200

**Objective**

1. n n n n  
 n nv n n n v

**Content**

1. n n n n n w n  
 2. v n n w n n n n  
 n n v v n n

**Note**

1. n n 2 w n v n  
 n  
 2. w n v n  
 n n v n n  
 n



**BUILDING CONSTRUCTION – V**

**CCA-5-502**

**Periods per week : 6**

**Duration of Examination : 4 hours**

**Maximum Marks**

**BUILDING SERVICES – V**



**CCA-5-503**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . 2



**SPECIFICATIONS-V**

**CCA-5-505**

**ELEMENTS OF LANDSCAPE-V**

**CCA-5-506**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	w	.	2
n	n	.	2

**Objective**

n	w	n	n	n
n				

**Content**

**UNIT- I**

- n n n n n nv n n'
- n n n n | | w v n'
- n n n nn n'

**UNIT- II**

- n n n n n n n n'

**UNIT- III**

- w n v n n n nn n n
- n n'

**HISTORY OF BUILT ENVIRONMENT-V**

**CCA-5-507**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . 2  
n n . 2

**Objective**

↳ n n n n  
v n n n /  
↳ v n n n n n n n

**Content**

**UNIT-I**

- n n v n / n nv n n /
- n n n n wn / n n v n
- n n A v n n
- A n n n n n n / n w  
n A n n n /

**UNIT-II**

- v n n v n /
- n wn / n n w n n n n /  
n /
- / n n n /

**UNIT III**

- n v n n n v n n w wn / ↳ n n  
n /
- n n n w n n n n n n n n n  
n n /
- A v n n n n / ↳ v n /
- A v v /

**NOTE**

An n n n n / n n n

COMPUTER APPLICATIONS IN ARCHITECTURE-V

CCA-5-508

- o p -

Maximum Marks

n w . ●  
· ●

Objective

A n n n 2 n n n n n  
n n n n n n n n n

Contents

UNIT- I:

- n n n n n n n n
- n n n n n n n n n n n n
-

UNIT- IV · n n A A

- n n n n n n n n | n n
- 2 · n n n n n n n A n  
n n n n n

UNIT- V ·

- n n n n A A n n n n A v  
n n n n n n n n A  
n n n |

UNIT- V · n n n

- n n v n n n |
- n n n n n





**SIXTH SEMESTER : SCHEME OF TEACHING**

Duration of Semester : 18 weeks

Periods per week : 34

D - on o p - o 0 n

Note: w n n n n

	A	2	2	
2	n n n		0	w n
	n v	2		
4	n n		4	
	n n	2		w n
	n n n	2		
	nv n n	2		
	A A n n		4	
	n w	2		
		4	2	

**SIXTH SEMESTER : SCHEME OF EXAMINATION**

XA A A A A A n w  
A A A A A A w w  
A n n n n A n n  
A w j v v v n

A C 3C A D 3 W  
- o p -

CCA 9

**Duration of Exmination : 18 hours**

**Maximum Marks**

n w . 200  
. 200

1 n v n n n  
1 n n v n n n

**Con n**

1 n n w n v n n  
2 n n n n  
n w n n n w n  
n n v n n n n  
n

**Note:**

1 w v n v  
2 w n v n  
n n n nn n v  
1 n nn n v  
4 v nv v n v n 2  
1 v n n n 2 An  
n n n n

**BUILDING CONSTRUCTION-VI**

**CCA-6-602**

**Periods per week : 6**

**Duration of Examination : 6 hours**

**Maximum Marks**

n w . ●●

n n . ●●

**Objective**

**To familiarize students with the system of making detailed working draw**

**BUILDING SERVICES – V I**

**CCA-6-603**

*- o p -*  
**Duration of Examination : 2 hours**

**Maximum Marks**

n w . 2  
n n . 2

**Objective**

↳ n w n w v n n n v ↳ n n  
n n A n n n n'

**Content**

**UNIT-I**

• n n v n ↳ n n n n  
v v n w w  
A n n n n'

**UNIT-II**

• n n n  
n n v  
n n

**UNIT-III**



**STRUCTURE SYSTEMS & DESIGN – VI**

**CCA-6-604**

*- o p -*  
**Duration of Examination : 3 hours**

**Maximum Marks**

n	w	.	2
n	n	.	2

*To appreciate the complexities in the graphic representation of structural.*

n	n	n	n	n	n	n	n	n	n	v
			n	n	n	w	n			

**Contents: -**

**UNIT – I**      ↖      ↗

-

UNIT - III

- \_\_\_\_\_, n n n n w n n n n
- \_\_\_\_\_ n n w
- A \_\_\_\_\_ n n v n v n w
- A \_\_\_\_\_ n n
- \_\_\_\_\_ n n' v n n  
 0 2 4 0 4 0 0 2 2 0 4 2 4 0 4 2  
 v 0 2 0 4 2



**ESTIMATING & COSTING –VI**  
**Periods per week : 2**  
**Duration of Examination : 2 hours**

**CCA-6-605**

**Maximum Marks**

n w . 2  
 n n . 2

**Objective**

↳ n n w n n n n |  
 ↳ n w n n n  
 A j |

**Content**

**UNIT-I**

- n n n n n |
- ↳ n n n |

**UNIT-II**

- n | n n n'

**UNIT-III**

- n n v n v n |
- n n n n n
- n n n n n |

**Tender –**

- ↳ ↳ n
- n n
- n n

**NOTE:** j w n n n w  
 n n n n n n n |



**HISTORY OF BUILT ENVIRONMENT- VI**

**CCA-6-607**

**Periods per week: 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	.	2
n	n	.
		2

**Objective**

↳ n n n n n n n

v n n n n /

↳ v A n n n n nv n n /

**Content**

↳

# COMPUTER APPLICATIONS IN ARCHITECTURE-VI

CCA-6-608

Periods per week : 3

## Maximum Marks

100

## Objective

After completing this course, the student should be able to:

## Content

### UNIT- I: Introduction to Architecture

- Introduction to Architecture, History and Evolution of Architecture
- The Architectural Process: From Concept to Construction
- The Architectural Profession: Roles and Responsibilities
- The Architectural Firm: Organization and Structure

### UNIT- II: Architectural Design Process

- Introduction to Architectural Design Process

### UNIT III: Architectural Design Process

**BUILDING BYE-LAWS & CODES-VI**

**CCA-6-609**

**Period per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	.	2
n n	.	2

**Objective**

↳ n w v n n n n n

**SEVENTH SEMESTER (PRACTICAL TRAINING): SCHEME OF TEACHING**

**Duration** . **24 weeks**

**NOTE:**

1.    n                  w                          n n w                  n          n w    n  
                                v n                  n                          n                          n                  |

2)    n    n    w                  n                          n  
                                | n                          w                          n    n  
                                n n                          n                          |

## SEVENTH SEMESTER (PRACTICAL TRAINING): SCHEME OF EXAMINATION

The total marks assigned to the Practical Training are 500. These shall be distributed as detailed below:

**A. Periodical Reports**

1			
2		0	0

**B. Work to be presented for Training Examination**

1			0
2		0	0

**C. Viva Voce**

			0
--	--	--	---

**NOTE:**

1. The marks mentioned in the above scheme are for the purpose of information only. The actual marks to be awarded shall be at the discretion of the Controller of Examinations.

2. The marks for the Practical Training shall be awarded on the basis of the work presented by the candidates and the viva voce examination.





**EIGHTH SEMESTER : SCHEME OF EXAMINATION**  
**PREPARATORY HOLIDAYS**  
**EXAMINATIONS**

**NOTE:** The examination is held in two parts. The first part is held in the month of May and the second part is held in the month of November. The duration of the examination is 2 hours. The marks for each part are 200. The total marks for the examination are 400. The examination is held in the month of May and the second part is held in the month of November. The duration of the examination is 2 hours. The marks for each part are 200. The total marks for the examination are 400.

Sl. No.	Name of the Candidate	Roll No.	Part I	Part II	Total
1	A		200	200	400
2	n n n		4	00	200
3	n		2	0	0
4	A 4				
5	A		2	0	0
6	n n		2	0	0
7	n A		2	0	0
8	A n v n		2	0	0
9	n n n		2	0	0
10	n n		2	0	0
11	A A		2	0	0
12	wn nn n		2	0	0
13	A v n n		2	0	0
14	n			00	000

**ARCHITECTURAL DESIGN-VIII**  
**Periods per week : 15**  
**Duration of Examination : 18 hours**

**CCA-8-801**

**Maximum Marks**

n w . 2 ●  
n n . 2 ●

**Objective**

1) n w n n n n v n  
n v n  
n n  
A n nv v n n v n n v n n n n  
2) n n w v n  
n  
w v n v n  
2) w w n n v n  
w n n n  
n n n n v n



PROFESSIONAL PRACTICE-VIII

CCA-8-803

*D - o p -  
D - on o 2 n on o -*

Maximum Marks

n w . ●  
n n . ●

Objective

n n n v n n |

Content

UNIT- I

- n v n n n v v n v n
- A A  $\sqrt{2}$  | n A n n |

UNIT- II

- n n |
- n n n n n |
- A w |
- A n'

UNIT- III

- n n n A n'
- n n n n |
- A n n w n n |
- A n A n n |
- n n v n |

UNIT- IV

- n n n n n |
- $\sqrt{2}$  n n n n n n n v |
- n n n n , mn n n n n n
- n n |

A C DC DV  
-o p -  
D - on o D n on o -

CCA 0

n . ●  
n n . ●

**Objectives**

n n n n n / n n  
n n n n n n v n  
n n n n n n n n  
n n n n n n n  
n n n n n v n w  
n n n n

**Content**

**UNIT-I**

• v n n n n 42 4 40 4 4 4

D D V

CCA 0

- o p -  
Duration of Examination : 2 hours

Maximum Marks:

n w . ●  
n n . ●

Objective

n n v n v n n  
n n

Content

UNIT- I

- n n n n A j n A  
n n n n'
- n n n n n A n  
n n n n n n n n
- n n v n' n n n n n n
- n w n n A v n v  
n'

UNIT-II

- n v n n n n n n
- n n n n n n n n n n
- n n n n n n n n n n n n  
n n n n A n n n

UNIT- III

- n v n n n n n n n
- n n n v n n n n n n
- n v n n n n n n n n  
n n n n w n n

**VERNACULAR ARCHITECTURE-VIII**

**CCA-8-806**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . ●  
n n . ●

**Objective**

↳ n n v n n n n n n n n n  
v n n v

**Content**

---

- n A n n
- n n v n n n n n n n

---

- n
- v n n n n

---

- v n n n v n

# ARCHITECTURAL CONSERVATION-VIII

CCA-8-807

Periods per week : 2

Duration of Examination : 2 hours

## Maximum Marks

n w . ●  
n n . ●

## Objective

↳ n n n n n n n n n n  
n n v n'

## Contents

### UNIT- I: Theory and History of Conservation

- n n | |
- n n w n n |
- n n n A n v n' n |
- A n n v n n v n n n n
- A v |
- n n n v n |

### UNIT- II: Scientific Approach

- n v n n' n v
- n n n , n n n v n nv n ,  
n n n , n n n, v  
| | n n |
- n n |
- n n n v ●● 2 ● ●●



**DISASTER MANAGEMENT FOR BUILDINGS - VIII**

**CCA-8-808**

*- o p -*

**Duration of Examination : 2 hours**

**Maximum Marks**

n w . ●  
n n . ●

**Objective**

└─ n n n v n n n n

*Con n*

**UNIT- I**

- . n
- n n |
- n n n |

**UNIT- II**

- n v n |
- n n n n n'
- n n n |

**UNIT- III**

- n n'

**D D W**  
**Periods per week : 2**  
**D on o D n on o**

**Maximum Marks**

n w . ●  
n n . ●

**Objective**

↳ n n n n n n n n  
n n

**Content**

**UNIT- I**

•

**ART AND ARCHITECTURE – VIII**

**CCA-8-810**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	w	.	●
n	n	.	●

**Objective**

**TOWN PLANNING-VIII**

**CCA-8-811**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

- n w • ●
- n n • ●

**Objective:**

↳ n n nn n n v n n |

**Content**

**UNIT- I**

- v v w v n n n v n n n n |
- n wn w n n n wn nn n n |
- n |
- n n n |
- nn n v n n w wn nv v n v n n n v n n n v n n n n v n v n n |
- n n n n v n n n v n n n n v n n |
- n w v n n n n n n n |
- n'

**UNIT- II**

- n n n wn w n wn nn n |
- n A n n |
- n w n A |

**UNIT- III**

- ↳ wn nn n n n |
- n n n w n n wn n n w nv v n n n w v n n n n n n n n n n n wn |
- n n n n n n n n n n n n n n n wn |





**NINTH SEMESTER : SCHEME OF EXAMINATION**

**PREPARATORY HOLIDAYS**

**EXAMINATIONS**

**NOTE:**

n

n

n v

·  
·  
A

n w

w w

n n

j

A 2

1 2

2









A C DC A A Y X

CCA ①

Periods per week : 2

Duration of Examination : 2 hours

Maximum Marks

n w . ●  
n n . ●

Objective

To familiarize students with the basic skills of photography for use in architecture, and related fields like, landscape design interior design both as a tool of documentation and aesthetic interpretation

Contents

UNIT-I

- n |
- n |
- v n n |
- A n n n v n |
- n |

UNIT-II

- n n |
- n n |
- ① |
- n |
- n |

UNIT-III

**SERVICES CONTROL SYSTEMS IN BUILDINGS- IX**

**CCA-9-905**

**Periods per week : 2**

**Duration of Examination : 2 hours**

**Maximum Marks**

n	w	.	●
n	n	.	●

**Objective**

↳	n	w		n	n	n	v	n
v	n	n	n	n	w	n		
		n		n		n	n	j

**Content**

**UNIT- I**

- n A
-

RECENT HERITAGE-IX

CCA-9-906

Periods per week : 2

Duration of Examination : 2 hours

Maximum Marks

n w . ●  
n n . ●

Objective

↳ v n v v w n n ● n n  
n n n v n'

Content

UNIT- I n n n

- n n n n / /
- v v w v n n n /
- n n n n n n
- n n n n n n n n
- v n n n / /

UNIT- II n n

- v n n n w /
- ↳ n n n n /
- n A n n A , A n ,
- v n n n n n v n'
- n, A A n v /

UNIT- III

- n n v n n
- n n n n n n A n A n
- n A n A n n n v /

Duration of Examination : 2 hours

Maximum Marks

n w .  
n n .

Objective

n nv n w n n n  
n n nv n n v n n n n  
n n n

Content

UNIT-I

- n nv n n!
- n n w v n !
- n n n n !
- n n

UNIT-II

- n v !
- n n n n!
- n n n n n n n!
- n n n n!

UNIT-III

- n v v n n n!
- n v !
- v n n n n v !
- n n n !
- n n n !
- n

A AB B A C BC B X  
Periods per week : 2  
Duration of Examination : 2 hours

CCA 0

Maximum Marks

n w . ●  
n n . ●

Objective

└─ n n n n n n n  
n n n n n n w n n  
n | v

Content

UNIT-I

- w n n |
- n v n n v n n n
- nv n n v w n |
- A n n v n |

UNIT-II n n n v n

- n n n
- n
- n n n
- nv n n A |
- n n |

UNIT III n n v n

- n
- A
- n n
- 
- n nv n n
- └─ A n n n n |

UNIT -IV \_\_\_\_\_ n \_\_\_\_\_

- n A n
  - v
  - n n
  - n n n
  - n v
  - n
  - n n
  - n n n
- 1) n n
  - 2) n n
  - 1) n



*C* *D* *DC* *WDB* *D* *DD* **04** *C* *C* *X* *CCA* *0*  
w · 2



**URBAN DESIGN-IX**

A

**Periods per week : 2**  
**Duration of Examination : 2 hours**

**Maximum Marks**

n w . ●  
n n . ●

**Objective**

└─ n n v n n n n  
nv n n!

**Content**

**UNIT- I**

- n n n n n' n w n  
wn nn n !
- n n n n n v n  
n n n n w !
- n n' n n n └─ n !
- n ! n ! n n
- n n n n n v n  
n n n n n n !

**UNIT- II**

- *Types of Urban Spaces - street, square, precinct, piazza, mall, etc.*
- n n ● ● ● 400 4 n ● ● ● 4 4 ● ●

**CONSTRUCTION MANAGEMENT – IX**

*– o p –*

**Duration of Examination : 2 hours**

**CCA-9-912**



**TENTH SEMESTER : SCHEME OF EXAMINATION**

**THESIS STUDIO**

**Periods per week : 24**

**Maximum Marks**

n w . ●●

n n . ●●

**Objective**

↳ n n n w v n n n }

n wn |

**Content**

**A. The thesis project will comprise the following:**

- An w w n v n n }  
n n | n n
-





NOTE:

- n n w n n n
- n n n n n n

D. Teaching and Evaluation System:

1) n w n n v n n n

n n n w n w n w n

n w w v n w n

2) n n n n n w v

A n w w v n n n n

n n n w n n n

n n n w n n n n v

w w n v w n

n n w n n n

v n w n w v w n n n

v n v w n v n n

n v v v n n n

n v v v n n n

v n w n n n n n

n n n n w w

