

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

EQUIVALANCE OF B.ARCH. SEM.I ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.I ( AS PER CBCS PATTERN)

**B.ARCH. FIRST YEAR Semester I ( AS PER CGPA PATTERN )**

Subject code	Theory papers	MARKS
AR1-06	Theory of Structure- I	70
AR1-07	History of Architecture I	70
	<b>Total</b>	
	<b>Studio / practical / oral</b>	
AR1-01	Architectural Design –I	100
AR1-02	Basic Design – I	NA
AR1-03	Architectural Graphics- I	NA
AR1-04	Workshop - I	NA
AR1-05	Bldg. Construction & Material - I	50
AR1-08	Computer Technology in Architecture-I	NA

**B.ARCH. FIRST YEAR Semester I ( AS PER CBCS PATTERN )**

Subject code	Theory papers	MARKS
AR1-06	Theory of Structure- I	70
AR1-07	Elective	
	A. History of ArchitectureI	70
	B. Communicative English	70
	<b>Total</b>	
	<b>Studio / practical / oral</b>	
AR1-01	Architectural Design –I	100
AR1-02	Basic Design – I	NA
AR1-03	Architectural Graphics- I	NA
AR1-04	Workshop - I	NA
AR1-05	Bldg. Construction & Material - I	50
AR1-08	Computer Technology in Architecture-I	NA

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

EQUIVALANCE OF B.ARCH. SEM.II ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.II ( AS PER CBCS PATTERN)

<b>B.ARCH. FIRST YEAR Semester I I ( AS PER CGPA</b>		
Subject code	Theory papers	MARKS
AR2-03	Architectural Graphics- II	70
AR2-06	Theory of Structure- II	70
AR2-07	History of Architecture I I	70
	<b>Total</b>	
	<b>Studio / practical / oral</b>	
AR2-01	Architectural Design –II	100
AR2-02	Basic Design – II	NA
AR2-04	Workshop - II	NA
AR2-05	Bldg. Construction & Material -I I	50
AR2-08	Computer Technology in Architecture-II	50

<b>B.ARCH. FIRST YEAR Semester II ( AS PER CBCS</b>		
Subject code	Theory papers	MARKS
AR2-03	Architectural Graphics- II	70
AR2-06	Theory of Structure- II	70
AR2-07	Elective A. History of Architecture I I B. Sociology and Psychology	70 70
	<b>Total</b>	
	<b>Studio / practical / oral</b>	
AR2-01	Architectural Design –II	100
AR2-02	Basic Design – II	NA
AR2-04	Workshop - II	NA
AR2-05	Bldg. Construction & Material - II	50
AR2-08	Computer Technology in Architecture-II	50

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

EQUIVALANCE OF B.ARCH. SEM.III ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.III ( AS PER CBCS PATTERN)

<b>B.ARCH. SECOND YEAR Semester III ( AS PER CGPA PATTERN )</b>			<b>B.ARCH. SECOND YEAR Semester III ( AS PER CBCS PATTERN )</b>		
Subject code	<b>Theory papers</b>	Marks	Subject code	<b>Theory papers</b>	Marks
AR3-02	Building Services – I	70	AR3-02	<i>Building Services – I</i>	70
AR3-03	Architectural Graphics- III	70	AR3-03	<i>Architectural Graphics- III</i>	70
AR3-04	Climatology and Environment - I	70	AR3-04	<i>Climatology and Environment - I</i>	70
AR3-06	Theory of Structure- III	70	AR3-06	<i>Theory of Structure- III</i>	70
AR3-07	History of Architecture - III	70	AR3-09	<i>History of Architecture - III</i>	70
				<i>ELECTIVE</i>	
			AR3-07	<i>A. Art In Architecture</i>	70
				<i>B. Basic Accounting</i>	
Subject Code	<b>Studio / practical / oral</b>	MARKS	Subject Code	<b>Studio / practical / oral</b>	MARKS
AR3-01	Architectural Design –III	100	AR3-01	<i>Architectural Design –III</i>	100
AR3-05	Bldg. Construction & Material - III	50	AR3-05	<i>Bldg. Construction &amp; Material - III</i>	50
AR3-08	Computer Technology in Architecture- III	50	AR3-08	Computer Technology in Architecture- III	50

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

EQUIVALANCE OF B.ARCH. SEM.IV ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.IV ( AS PER CBCS PATTERN)

**B.ARCH. SECOND YEAR Semester IV  
( AS PER CGPA PATTERN )**

Subject code	Theory papers	MARKS
AR4-02	Building Services – II	70
AR4-03	Architectural Graphics- IV	70
AR4-04	Climatology and Environment - II	70
AR4-06	Theory of Structure- IV	70
AR4-07	History of Architecture - IV	70
	<b>Studio / practical / oral</b>	
AR4-01	Architectural Design –IV	100
AR4-05	Bldg. Construction & Material - IV	50
2014EG	ENVIRONMENTAL STUDIES	70

**B.ARCH. SECOND YEAR Semester IV  
( AS PER CBCS PATTERN )**

Subject code	Theory papers	MARKS
AR4-02	<i>Building Services – II</i>	70
AR4-03	<i>Architectural Graphics- IV</i>	70
AR4-04	<i>Climatology and Environment - II</i>	70
AR4-06	<i>Theory of Structure- IV</i>	70
	<i>ELECTIVE</i>	
AR4-07	<i>A. Theory Of Design</i>	70
	<i>B. Ecology in architecture</i>	
AR4-09	<i>History Of Architecture IV</i>	70
	<b>Studio / practical / oral</b>	
AR4-01	<i>Architectural Design –IV</i>	100
AR4-05	<i>Bldg. Construction &amp; Material - IV</i>	50
2014EG	ENVIRONMENTAL STUDIES	70

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

EQUIVALANCE OF B.ARCH. SEM.V ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.V ( AS PER CBCS PATTERN)

<b>B.ARCH. SECOND YEAR Semester V ( AS PER CGPA PATTERN )</b>			<b>B.ARCH. SECOND YEAR Semester V ( AS PER CBCS PATTERN )</b>		
Subject code	<b>Theory papers</b>	Marks	Subject code	<b>Theory papers</b>	Marks
AR5-06	<i>Theory of Structure-V</i>	70	AR5-06	<i>Theory of Structure-V</i>	70
AR5-07	<i>History of Architecture -V</i>	70	AR5-07	<i>History of Architecture -V</i>	70
AR5-02	<i>Building services – III</i>	70	AR5-02	<i>Building services – III</i>	70
AR5-04	<i>Acoustics</i>	70	AR5-04	<i>Acoustics</i>	70
AR5-09	<i>Self learning (HSS Course )</i>	50	AR5-09	<i>Self learning (HSS Course )</i>	50
	<i>A) Economics</i>			<i>A) Sustainable building materials</i>	
	<i>B) Art &amp;Architectural Appreciation</i>			<i>B) Architectural Appreciation</i>	
	<i>C) Building Bye Laws</i>			<i>C) Theatre /Film Set Design</i>	
Subject Code	<b>Studio / practical / oral</b>	MARKS	Subject Code	<b>Studio / practical / oral</b>	MARKS
AR5-01	Architectural Design – V	100	AR5-01	<i>Architectural Design –V</i>	100
AR5-03	Interior Design	50	AR5-03	<i>Interior Design</i>	50
AR5-05	Building Construction & Material-V	50	AR5-05	<i>Bldg. Construction &amp; Material - V</i>	50

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

**EQUIVALANCE OF B.ARCH. SEM.VI ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.VI ( AS PER CBCS PATTERN)**

<b>B.ARCH. SECOND YEAR Semester VI ( AS PER CGPA PATTERN )</b>		
<b>Subject code</b>	<b>Theory papers</b>	<b>MARKS</b>
AR6-06	<i>Theory of Structure-VI</i>	70
AR6-07	<i>Estimating Specifications &amp; Costing -I</i>	70
AR6-02	<i>Building services – IV</i>	70
AR6-04	<i>Urban planning</i>	70
AR6-09	<i>Self learning ( Technical course) A. Sustainable Building Design Principles B. Low Cost Architecture C. Sustainable BuildingMaterial</i>	50
<b>Subject Code</b>	<b>Studio / practical / oral</b>	<b>MARKS</b>
AR6-01	<i>Architectural Design –VI</i>	100
AR6-03	<i>Working Drawing – I</i>	50
AR6-05	<i>Bldg. Construction &amp; Material -VI</i>	50

<b>B.ARCH. SECOND YEAR Semester VI ( AS PER CBCS PATTERN )</b>		
<b>Subject code</b>	<b>Theory papers</b>	<b>MARKS</b>
AR6-06	<i>Theory of Structure-VI</i>	70
AR6-07	<i>Estimating Specifications &amp; Costing -I</i>	70
AR6-02	<i>Building services – IV</i>	70
AR6-04	<i>Urban planning</i>	70
AR6-09	<i>Self learning ( Technical course) A. Sustainable Building Design Principles B. Low Cost Architecture C. Building bye laws</i>	50
<b>Subject Code</b>	<b>Studio / practical / oral</b>	<b>MARKS</b>
AR6-01	<i>Architectural Design –VI</i>	100
AR6-03	<i>Working Drawing – I</i>	50
AR6-05	<i>Bldg. Construction &amp; Material -VI</i>	50

**SSMS COLLEGE OF ARCHITECTURE , SOLAPUR**

EQUIVALANCE OF B.ARCH. SEM.VII ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.VII ( AS PER CBCS PATTERN)

<b>B.ARCH. SECOND YEAR Semester VII ( AS PER CGPA PATTERN )</b>			<b>B.ARCH. SECOND YEAR Semester VII ( AS PER CBCS PATTERN )</b>		
Subject code	<b>Theory papers</b>	Marks	Subject code	<b>Theory papers</b>	Marks
AR7-02	Professional Practice-I	70	AR7-02	Professional Practice-I	70
AR7-06	Theory of Structure-VII	70	AR7-06	Theory of Structure-VII	70
AR7-07	Estimating Specifications & Costing -II	70	AR7-07	Estimating Specifications & Costing -II	70
Subject Code	<b>Studio / practical / oral</b>	MARKS	Subject Code	<b>Studio / practical / oral</b>	MARKS
AR7-01	Architectural Design –VII	100	AR7-01	Architectural Design –VII	100
AR7-03	Working drawing -II	50	AR7-03	Working drawing -II	50
AR7-05	Bldg. Construction & Material - VII	50	AR7-05	Bldg. Construction & Material - VII	50
AR7-08	Environmental Design	100	AR7-08	Environmental Design	100

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EQUIVALANCE OF B.ARCH. SEM.VIII ( AS PER CGPA PATTERN ) TO B.ARCH. SEM.VIII ( AS PER CBCS PATTERN)

<b>B.ARCH. SECOND YEAR Semester VIII ( AS PER CGPA PATTERN )</b>		
<b>Subject code</b>	<b>Theory papers</b>	<b>MARKS</b>
AR8-02	Professional Practice-II	70
AR8-03	Project Management	70
<b>Subject Code</b>	<b>Studio / practical / oral</b>	<b>MARKS</b>
AR8-01	Project –II	150
AR8-04	Elective – I	100
	1) Valuation Of Immovable Properties	
	2) Contemporary Architecture	
	3) Waste water management	
AR8-05	Elective – II	100
	1) Design With Climate	
	2) Architectural Conservation	
	3) Intelligent Building	

<b>B.ARCH. SECOND YEAR Semester VIII ( AS PER CBCS PATTERN )</b>		
<b>Subject code</b>	<b>Theory papers</b>	<b>MARKS</b>
AR8-02	Professional Practice-II	70
AR8-03	Project Management	70
<b>Subject Code</b>	<b>Studio / practical / oral</b>	<b>MARKS</b>
AR8-01	Project –II	150
AR8-04	Elective – I	100
	1) Valuation Of Immovable Properties	
	2) Contemporary Architecture	
	3) Waste water management	
AR8-05	Elective – II	100
	1) Design With Climate	
	2) Architectural Conservation	
	3) Intelligent Building	





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<b>B.ARCH. SECOND YEAR Semester VII ( AS PER CGPA PATTERN )</b>			<b>B.ARCH. SECOND YEAR Semester VII ( AS PER CBCS PATTERN )</b>		
Subject code	<b>Theory papers</b>	Marks	Subject code	<b>Theory papers</b>	Marks
AR7-02	Professional Practice-I	70	AR7-02	Professional Practice-I	70
AR7-06	Theory of Structure-VII	70	AR7-06	Theory of Structure-VII	70
AR7-07	Estimating Specifications & Costing -II	70	AR7-07	Estimating Specifications & Costing -II	70
Subject Code	<b>Studio / practical / oral</b>	MARKS	Subject Code	<b>Studio / practical / oral</b>	MARKS
AR7-01	Architectural Design –VII	100	AR7-01	Architectural Design –VII	100
AR7-03	Working drawing -II	50	AR7-03	Working drawing -II	50
AR7-05	Bldg. Construction & Material - VII	50	AR7-05	Bldg. Construction & Material - VII	50
AR7-08	Environmental Design	100	AR7-08	Environmental Design	100

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<b>B.ARCH. SECOND YEAR Semester VIII ( AS PER CGPA PATTERN )</b>		
<b>Subject code</b>	<b>Theory papers</b>	<b>MARKS</b>
AR8-02	Professional Practice-II	70
AR8-03	Project Management	70
<b>Subject Code</b>	<b>Studio / practical / oral</b>	<b>MARKS</b>
AR8-01	Project –II	150
AR8-04	Elective – I	100
	1) Valuation Of Immovable Properties	
	2) Contemporary Architecture	
	3) Waste water management	
AR8-05	Elective – II	100
	1) Design With Climate	
	2) Architectural Conservation	
	3) Intelligent Building	

<b>B.ARCH. SECOND YEAR Semester VIII ( AS PER CBCS PATTERN )</b>		
<b>Subject code</b>	<b>Theory papers</b>	<b>MARKS</b>
AR8-02	Professional Practice-II	70
AR8-03	Project Management	70
<b>Subject Code</b>	<b>Studio / practical / oral</b>	<b>MARKS</b>
AR8-01	Project –II	150
AR8-04	Elective – I	100
	1) Valuation Of Immovable Properties	
	2) Contemporary Architecture	
	3) Waste water management	
AR8-05	Elective – II	100
	1) Design With Climate	
	2) Architectural Conservation	
	3) Intelligent Building	



