



UG-8021
B. Arch. V (Sem. X) Examination
May/June – 2012
AR - 1002 : Professional Practice

Time : 3 Hours]

[Total Marks : 100

Instructions :

(1)

<p>नीचे दर्शाविए निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : B. Arch. V (Sem. X)</p> <p>Name of the Subject : AR - 1002 : Professional Practice</p> <p>Subject Code No. : 8 0 2 1 Section No. (1, 2,.....): Nil</p>	<p>Seat No. : □ □ □ □ □ □ □ □</p> <p style="text-align: center;">Student's Signature</p>
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- (2) Figures to the right indicate full marks.
(3) All questions have to be attempted in one answer sheet only.
(4) Support your answers with neat and clean sketches wherever necessary..

- 1 (a) Answer in brief. 10
- (1) Importance of "Estimation" in building industry.
 - (2) Major advantages of arbitration.
 - (3) Essential documents of building contract.
 - (4) Importances of provision of Copyright Act protecting boom for architects design and drawings.
 - (5) Elaborate the abbreviation in context to (a) BMRDA (b) EMD.
- (b) Mention the following sentences are true or false. 10
- (1) Earnest money is to sub-set the security deposit.
 - (2) Architect may not be held liable for any "Patent Detect" in the building.

- (3) "Clerk of Work" is employed at the cost and consequences of architect.
- (4) Council of architect act is a part of "Constitution of India".
- (5) "Cubic contents methods" of estimation does not bear any relationship to different components of a building which generate the cost.
- (6) Even labor members are required to constitute arbitrator.
- (7) Tender becomes ineffective, if counter offer is made by client.
- (8) AICTE is governing council or body for engineering education.
- (9) Land acquisition is to facilitate to government and semi-government organization.
- (10) COA registered architects are empowered to render services as "valuer" of movable property.

2 Answer any three in detail. 36

- (1) Merits and demerits of "Architectural Competitions" and duties of assessor or jury.
- (2) Duties and obligations of "Employer Architect" towards employees of the office.
- (3) Define "Presiding arbitrator"; briefly explain the relevance of "arbitration" under building contracts in context IIA form of building contract.
- (4) Explain major criteria / provision as to
 - (i) Tender notice and acceptance of tender.
 - (ii) Urban agglomeration - comment on provision of the development authority for urban development.
- (5) "Extra Burden of easement" to servient heritage leading to extinction of easement.

3 Explain and discuss in detail. 20

- (a) Failure of landlord to repair tenement property does not discharge liability under repair board under BMC act provision.

- (b) Define "Comprehensive Architectural Services" under the council of architectural norms.

OR

- (b) Explain "Servitudes" and circumstances under which the same stands extinguished. Various modes or acquisition of "Servitude".

4 Write short notes. (any four) **24**

- (1) Copyrights of architectural work.
- (2) Cost planning and cost checking are co-related terms
- (3) Major distribution between arbitration and valuation
- (4) Major distribution between earnest money and security deposits
- (5) Relevance of completion certificate by competent authority.
