

Bachelor of Design (B.Des.) Examination, 2018

Semester - VII

Specialization in Furniture & Interior

Paper – FI-VII/01

(Quality Assurance & Costing)

Time: Three Hours

Full Marks: 40

Questions are of value as indicated in the margin.

Answer **any four** questions taking **at least one** question from **each group**.

Group-A

1. Do you understand the term 'ISO Standards' – discuss briefly? 10
2. Discuss quality assurance and quality control. 10
3. a) Answer the following questions: 5x1=5
 - i) ISO 9000 is primarily concerned with _____.
 - ii) What does 'BIS' stands for?
 - iii) What is the full form of SOPs?
 - iv) What does 'AGMARK' stands for?
 - v) Give an example of national standard body?
- b) Write short notes on **any two** from the following: 2x2.5=5
 - i) Product Development
 - ii) Managerial Standardization
 - iii) Market Research

Group-B

1. What are the two types of costing? Explain any one of these? Explain Prime Cost and Net Profit? 1+3+6=10
2. What are the methods of charging design fees? Explain any one of them? Mention three terms and condition on accepting a Professional Design Project? 5+5=10
3. Write short notes on **any four** from the following: 4x2.5=10
 - a) Preliminary Estimate
 - b) Annual Maintenance Cost
 - c) Contingency
 - d) Overhead Cost
 - e) Direct Labour
 - f) Clients responsibility

Group-C

1. Prepare a cutting list of standard one-drawer table and calculate the cost of timber @ Rs. 2550/- per cft.? Also prepare the selling price as per Silpa-Sadana costing Pattern? 5+5=10
2. What are the requirements for preparing a cost-estimate? Prepare a cost-estimate for the job (Table, Shelf, Turnwood Proudcts) carried out in your workshop practice classes? 4+6=10
