

MANIPAL ACADEMY OF HIGHER EDUCATION**SIXTH SEMESTER B. DES (ID)/B. A. (ID) DEGREE EXAMINATION – APRIL 2018****SUBJECT: BID 312 – FURNITURE DESIGN**

Monday, April 23, 2018

Time: 14:00 – 17:00 Hrs.

Max. Marks: 50

✍ **Answer any FIVE Questions of the following:**

1. What is the difference between chair made of plastic and chair made of wood? State at least ten differences.
(10 marks)
2. What is modular furniture? How does modularity works for office furniture?
(4+6 = 10 marks)
3. What is the furniture classification? Describe all in detail.
(4+6 = 10 marks)
4. What is the difference between Flat pack and mount furniture system? Give two examples of where they are used.
(5+5 = 10 marks)
- 5A. Explain in detail anthropometry and ergonomics.
5B. Give example of how anthropometry and ergonomics works with respect to kitchen space.
(5+5 = 10 marks)
6. **Write short note on:**
6A. Marshmallow sofa
6B. Box Joint and Dovetail Joint
(5+5 = 10 marks)

