| Reg. No. : | | | | | |
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Question Paper Code: 52136

M.E.DEGREE EXAMINATION, NOV 2016

Elective

CAD / CAM

15PCD606 – BUSINESS MANAGEMENT AND LEADERSHIP

(Regulation 2015)

(Common to Structural Engineering branch)

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|--------------------------------------|--------|---|---------------|--|--|--|
| Duration: Three hours Maximum: 100 I | | | I arks | | | |
| | | Answer ALL Questions | | | | |
| | | $(5 \times 20 = 100 \text{ Marks})$ | | | | |
| 1. | (a) E | xplain the principle of F.W. Taylor theory. | (20) | | | |
| | | Or | | | | |
| | (b) (i | Explain the evolution of management thought. | (10) | | | |
| | (i |) Explain the roles of management. | (10) | | | |
| 2. | (a) (i | Explain systematic planning process. | (10) | | | |
| | (i |) What is forecasting and list out the difference between MIS and DSS? | (10) | | | |
| Or | | | | | | |
| | (b) (i | What are the techniques of decision-making under conditions of uncertainty? | (10) | | | |
| | (i |) Explain environmental analysis. | (10) | | | |
| | | | | | | |

(20)

3. (a) Explain functional organization. Enumerate the merits and demerits.

| | (b) | Discuss in detail about the various approaches followed in organizations for madevelopment. | anager (20) |
|----|-----|---|----------------|
| 4. | (a) | (i) Enumerate the personality theories of leadership. | (10) |
| | | (ii) Compare the various styles of leadership. | (10) |
| | | Or | |
| | (b) | Explain the term "Grapevine" as a channel of communication. What are the benefite management? | efits to (20) |
| 5. | (a) | (i) Explain the traditional and modern techniques of control. | (10) |
| | | (ii) What are the requirements of an effective control system? | (10) |
| | | Or | |
| | (b) | (i) Explain the merits and demerits of globalization and liberalization. | (10) |
| | | (ii) Explain the role of Information systems in controlling. | (10) |