

# FE Semester 2 - Applied Chemistry II (R-2012)

- Total - 6 questions of 15 marks each.
- **Q.1 Compulsory.** Will contain 7 bits of **3 marks** each
- Solve any **Three** from the remaining **Five**

Q.1 Solve any **Five**:

(a) to (e) 3 marks questions from all the modules

Q.1 (f) 3m – Corrosion

Q.1 (g) 3m - Numerical from Fuel

Q.2 (a) Corrosion — 6m

Q.2 (b) Fuels — 5m

Q.2 (c) Green Chemistry numerical — 4m

Q.3 (a) Fuels numerical — 6m

Q.3 (b) Green Chemistry — 5m

Q.3 (c) Corrosion — 4m

Q.4 (a) Alloys— 6m

Q.4 (b) Corrosion — 5m

Q.4 (c) Composite — 4m

Q.5 (a) Fuels — 6m

Q.5 (b) Alloys — 5m

Q.5 (c) Composite — 4m

Q.6 (a) Corrosion — 5m

Q.6 (b) Fuels numerical — 5m

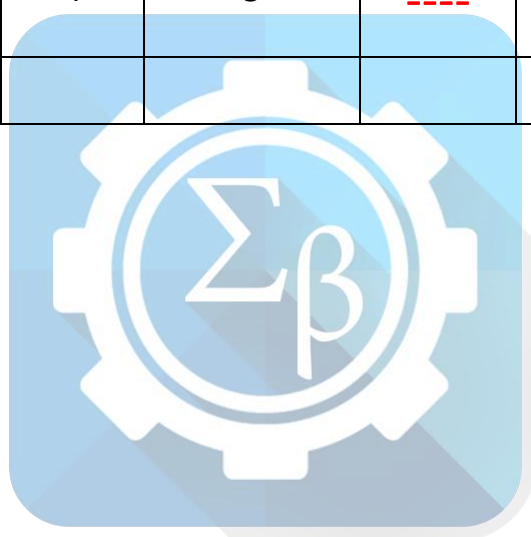
Q.6 (c) Alloys — 5m



**Engineering Buddy**

Module	Q-1 Marks	Q-2 Marks	Q-3 Marks	Q-4 Marks	Q-5 Marks	Q-6 Marks	Total
Corrosion	3+3	6	4	5	----	5	26
Fuels	3+3* (numerical)	5	6 (numerical)	----	6	5 (numerical)	28
Alloys	3	----	----	6	5	5	19
Composite Material	3	----	4	4	----	----	11
Green Chemistry	3	4	5	----	----	----	12
							96

Blueprint



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