

**Ref No.: GU/III/Dean-Engg/07/52 dated 24/05/07**

**SUBJECT: Minutes of the meeting of Chairmen of the Board of Studies in faculty of Engineering.**

**ANNEXURE - I**

**GOA UNIVERSITY**

**FIRST YEAR OF BACHELOR'S DEGREE COURSE IN ENGINEERING (Revised in 2007-08)  
SCHEME OF INSTRUCTION AND EXAMINATION**

**SEMESTER I (Common for all branches of Engineering)**

Sub code	Subjects	Scheme Of Instruction Hrs/Week			Scheme Of Examination					
		L	T	P	Th. Dur (Hrs)	Marks				
						Th.	S	P	O	Total
1.1	Applied Mathematics I	4	-	-	3	100	25	-	-	125
1.2	Applied Sciences - I (Physics & Chemistry)	4	-	2	3	100	50	-	-	150
1.3	Basic Civil Engineering and Engineering Mechanics.	4	-	2	3	100	25	-	-	125
1.4	Basic Electrical Engineering	3	-	2	3	100	25	-	-	125
1.5	Engineering Graphics	2	-	4	4	100	50	-	-	150
1.6	Communication Skills	3	-	-	3	100	25	-	-	125
1.7	Workshop Practice - I	-	-	4	-	-	50	-	-	50
	<b>TOTAL</b>	<b>20</b>		<b>14</b>		<b>600</b>	<b>250</b>			<b>850</b>

L : Lectures, T : Tutorials, P : Practicals.

Th. Dur. : Duration of Theory Paper

Th : Theory, S : Sessional, P : Practical, O : Oral.

**GOA UNIVERSITY**

**FIRST YEAR OF BACHELOR'S DEGREE COURSE IN ENGINEERING (Revised in 2007-08)**

**SCHEME OF INSTRUCTION AND EXAMINATION****SEMESTER II: (Common for all branches of Engineering)**

Sub code	Subjects	Scheme Of Instruction Hrs/Week			Scheme Of Examination					
		L	T	P	Th. Dur (Hrs)	Marks				
						Th.	S	P	O	Total
2.1	Applied Mathematics II	4	-	-	3	100	25	-	-	125
2.2	Applied Sciences - II (Physics & Chemistry)	4	-	2	3	100	50	-	-	150
2.3	Information Technology	4	-	2	3	100	25	-	-	125
2.4	Basic Mechanical Engineering	3	-	2	3	100	25	-	-	125
2.5	Basic Electronic Engineering	3	-	2	3	100	25	-	-	125
2.6	Environmental and Social Sciences	4	-	-	3	100	50	-	-	150
2.7	Workshop Practice - II Modern	-	-	4	-	-	50	-	-	50
	<b>TOTAL</b>	<b>22</b>		<b>12</b>	<b>-</b>	<b>600</b>	<b>250</b>	<b>-</b>	<b>-</b>	<b>850</b>

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