

Chhattisgarh Swami Vivekanand Technical University, Bhilai (C.G.)

SCHEME OF TEACHING & EXAMINATION

B.E. VII SEMESTER MECHANICAL ENGINEERING

S. No.	Board of Study	Sub. Code	SUBJECT	PERIODS PER WEEK			SCHEME OF EXAM Theory/Practical			Total Marks	Credit L+(T+P)/2
				L	T	P	ESE	CT	TA		
1.	Mech. Engg	337731(37)	Automobile Engineering	3	1	-	80	20	20	120	4
2.	Mech. Engg	337732(37)	Refrigeration & Air-conditioning	4	1	-	80	20	20	120	5
3.	Mech. Engg	337733(37)	Computer Aided Design & Manufacturing	4	1	-	80	20	20	120	5
4.	Mech. Engg	337734(37)	Machine Tool Technology	4	1	-	80	20	20	120	5
5.	Refer Table - II		Professional Elective-II	4	1	-	80	20	20	120	5
6.	Mech. Engg	337761(37)	Automobile Engineering Lab	-	-	3	40	-	20	60	2
7.	Mech. Engg	337762(37)	Refrigeration & Air-conditioning Lab	-	-	3	40	-	20	60	2
8.	Mech. Engg	337763(37)	Computer Aided Design and Manufacturing Lab	-	-	3	40	-	20	60	2
9.	Mech. Engg	337764(37)	Minor Project	-	-	3	100	-	40	140	2
10.	Management	337765(76)	Innovative & Entrepreneurial Skills	-	-	2	-	-	40	40	1
11.	Mech. Engg	337766(37)	** Practical Training Evolution/ Library	-	-	1	-	-	40	40	1
Total				19	5	15	620	100	280	1000	34

L – Lecture,
ESE – End Semester Exams,

T – Tutorial,
CT – Class Test,

P – Practical,
TA – Teacher's Assessment

**To be completed after VI semester and before the commencement of VII Semester.

Table – II
Professional Elective - II

S.No.	Branch	Subject Code	Subject
1	Mechanical	337741(37)	Quality Control & Total Quality Management
2	Mechanical	337742(37)	Energy Management & Audit
3	Mechanical	337743(37)	Applied Elasticity & Plasticity
4	Mechanical	337744(37)	Product Design & Development
5	Mechanical	337745(37)	Numerical Control of Machines Tools
6	Mechanical	337746(37)	Thermal System Design
7	Mechanical	337747(37)	Cyber Security/Information Security

Note: (1) 1/4th of total strength of students subject to minimum of 20 students is required to offer and elective in the college in a particular academic session.

Note: (2) Choice of elective course once made for an examination cannot be changed in future examinations.

Be Mech Syllabus Sollapur 2015

Michael Rajnik



Be Mech Syllabus Sollapur 2015:

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Table of Contents Be Mech Syllabus Sollapur 2015

1. Understanding the eBook Be Mech Syllabus Sollapur 2015
 - The Rise of Digital Reading Be Mech Syllabus Sollapur 2015
 - Advantages of eBooks Over Traditional Books
2. Identifying Be Mech Syllabus Sollapur 2015
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Be Mech Syllabus Sollapur 2015
 - User-Friendly Interface
4. Exploring eBook Recommendations from Be Mech Syllabus Sollapur 2015
 - Personalized Recommendations
 - Be Mech Syllabus Sollapur 2015 User Reviews and Ratings
 - Be Mech Syllabus Sollapur 2015 and Bestseller Lists

5. Accessing Be Mech Syllabus Sollapur 2015 Free and Paid eBooks
 - Be Mech Syllabus Sollapur 2015 Public Domain eBooks
 - Be Mech Syllabus Sollapur 2015 eBook Subscription Services
 - Be Mech Syllabus Sollapur 2015 Budget-Friendly Options
6. Navigating Be Mech Syllabus Sollapur 2015 eBook Formats
 - ePub, PDF, MOBI, and More
 - Be Mech Syllabus Sollapur 2015 Compatibility with Devices
 - Be Mech Syllabus Sollapur 2015 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Be Mech Syllabus Sollapur 2015
 - Highlighting and Note-Taking Be Mech Syllabus Sollapur 2015
 - Interactive Elements Be Mech Syllabus Sollapur 2015
8. Staying Engaged with Be Mech Syllabus Sollapur 2015
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Be Mech Syllabus Sollapur 2015
9. Balancing eBooks and Physical Books Be Mech Syllabus Sollapur 2015
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Be Mech Syllabus Sollapur 2015
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Be Mech Syllabus Sollapur 2015
 - Setting Reading Goals Be Mech Syllabus Sollapur 2015
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Be Mech Syllabus Sollapur 2015
 - Fact-Checking eBook Content of Be Mech Syllabus Sollapur 2015
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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