



**(Extra-Ordinary)  
Tuesday, the 27<sup>th</sup> March, 2012  
Notification**

No. :34/2012

Date :27/3/2012

**Subject : Equivalence & Absorption Schemes in the Faculty of Engineering & Technology**

It is notified for general information of all concerned that the University Authorities have accepted the Equivalence & Absorption Schemes for the failure students of Master of Engineering (Full Time) and Master of Engineering (Part Time) (Old Courses) in the Faculty of Engineering & Technology which shall be as given below :

Sd/-  
(Dineshkumar Joshi)  
Registrar

SCHEME OF EQUIVALENCE & ABSORPTION FOR FAILURE STUDENTS OF M.E.  
( FULL TIME) CIVIL (STRUCTURAL ENGINEERING) (OLD COURSE)  
(Effective From **Summer-2012** Examination)

Sr .N o	Subject Code	Subject Name	New Subject Code	Absorption in New Scheme(Credit System) for those who has failed
<b>FIRST SEMESTER</b>				
1	1SFSE1	Introduction to Earth quake Engineering	-	will have to continue till Summer 2013 and from Winter 2013 will have to appear 1SFSE1(New) Introduction to Earthquakes and Retrofitting of structures.
2	1SFSE2	Theory of Plates and Shells	2SFSC3(New)	Theory of Plates & Shells
3	1SFSE3	Computer Methods of Structural Analysis	1SFSE3(New)	Matrix Methods of Structural Analysis
4	1SFSE4	Structural Dynamics	1SFSE4(New)	Structural Dynamics
5	1SFSE5	Earthquakes resistant design of Reinforced concrete structures	1SFSE5(New)	Earthquakes resistant design of Reinforced Concrete Structures
<b>SECOND SEMESTER</b>				
1	2SFSE1	Finite Element Method	-	Will have to continue till Winter 2013 and from Summer 2014 will have to appear in 2SFSE1 (New)- Finite Element Method
2	2SFSE2	Advanced Design of Steel Structures	2SFSE2 (New)	Advanced Design of Steel Structures
3	2SFSE3	Repairs and Retrofitting of Structures	-	Will have to appear till Winter 2013
4	2SFSE4	Design of Prestressed concrete structures	2SFSE4(New)	Design of Prestressed concrete structures
5	2SFSE5(1)	Elective 2SFSE5 (1) Substructures & Foundation Design	2SFSE5(1) (New)	Substructures & Foundation Design
	2SFSE5(2)	Earthquake Resistant Design of Bridges & Dams	2SFSE5(2)new	Earthquake Resistant Design of Bridges & Dams

	2SFSE5(3)	Theory of Elasticity & Stability	----	Will have to continue till Winter 2013 & from Summer 2014 will have to appear in 1SFSE2 (New) Theory of Elasticity & Elastic Stability
	2SFSE5 (4)	Design of Environmental Structures	2SFSE5 (4)New	Design of Environmental Structures

SCHEME OF EQUIVALENCE & ABSORPTION FOR FAILURE STUDENTS OF M.E.  
(FULL TIME) (INFORMATION TECHNOLOGY) (OLD COURSE)

(Effective From **Summer-2012** Examination)

Sr.No	Subject Code No.	Subject	Equivalent New Code	Absorption in New Scheme(Credit System) for those who have failed
<b>(Effective from Summer - 2012 examination)</b>				
<b>FIRST SEMESTER</b>				
1	1NMEF1	Operating System Configuration	1NMEF1	Operating System Configuration
2	1NMEF2	Database System Design	1NMEF2	Database System Design
3	1NMEF3	Net Centric Computing	1NMEF3	Net Centric Computing
4	1NMEF4	Real Time Embedded System Design	1NMEF4	Real Time Embedded System Design
<b>(Effective from Winter - 2012 examination)</b>				
<b>SECOND SEMESTER</b>				
1	2NMEF 1	Integrative Programming	2NMEF1	Integrative Programming
2	2NMEF4	System Security	2NMEF4	System Security

SCHEME OF EQUIVALENCE & ABSORPTION FOR FAILURE STUDENTS OF M.E.  
( PART TIME) COMPUTER SCIENCE & ENGINEERING (OLD COURSE)

(Effective from **Summer-12** examination)

Sr. No.	Subject code No.	Subject	Equivalent New Code	Absorption in New scheme (Credit systems) for those who have failed
1	1RME1	Advanced Computer Architecture	1RMEF1/1RME1	Advanced Computer Architecture
2	1RME2	Algorithmics	1RMEF2/1RME2	Algorithmics
3	1RME3	Operating System Design	1RMEF3/1RME3	Operating System Design
<b>Effective from Winter-12 examination</b>				
4	3RME1	Digital Image Processing	1RMEF4/3RME1	Experts System Design
5	3RME2	Database Modelling & Design	1RMEF5/3RME2	Database Processing
6	2RME1	Computer Communication Networks	2RMEF1/2RME1	Computer Communication Networks
7	2RME2	Artificial Neural Network Techniques	2RMEF2/2RME2	Advanced Compiling Techniques
<b>Effective from Summer-13 examination</b>				
1	4RME1	Computer Vision	2RMEF3/4RME1	Real time Systems

2	4RME2	Elective		
		Expert System Design	2RMEF4/4RME2(1)	Mobile Computing
		Real time Systems	2RMEF4/4RME2(1)	Mobile Computing
		System simulation	2RMEF4/4RME2(2)	Network Security
		Computer Graphics	2RMEF4/4RME2(2)	Network Security

SCHEME OF EQUIVALENCE & ABSORPTION FOR FAILURE STUDENTS OF M.E.(FULL TIME) COMPUTER SCIENCE & ENGINEERING (OLD COURSE)

Effective from Summer-12 examination

Subject code No.	Subject	Equivalent New Code	Absorption in New scheme (Credit systems) for those who have failed
1RMEF1/1RME1	Advanced Computer Architecture	1RMEF1/1RME1	Advanced Computer Architecture
1RMEF2/1RME2	Algorithms	1RMEF2/1RME2	Algorithms
1RMEF3/1RME3	Operating System Design	1RMEF3/1RME3	Operating System Design
1RMEF4/3RME1	Digital Image Processing	1RMEF4/3RME1	Experts System Design
1RMEF5/3RME2	Database Modelling & Design	1RMEF5/3RME2	Database Processing

Effective from Winter 2012

2RMEF1/2RME1	Computer Communication Networks	2RMEF1/2RME1	Computer Communication Networks
2RMEF2/2RME2	Artificial Neural Network Techniques	2RMEF2/2RME2	Advanced Compiling Techniques
2RMEF3/4RME1	Computer Vision	2RMEF3/4RME1	Real time Systems
2RMEF4/4RME2	Elective		
	Expert System Design	2RMEF4/4RME2(1)	Mobile Computing
	Real time Systems	2RMEF4/4RME2(1)	Mobile Computing
	System simulation	2RMEF4/4RME2(2)	Network Security
	Computer Graphics	2RMEF4/4RME2(2)	Network Security

Sd/-  
(Dineshkumar Joshi)

Registrar

Sant Gadge Baba Amravati University

\*\*\*\*\*