

**NOTIFICATION**

In continuation to earlier Notification No. GHRCE/Autonomy/ACAD/Absorption-Electrical/2011-2012/408 dated 18.5.2012 regarding Absorption scheme for failure students of G.H.R.C.E. as per R.T.M.N.U. Scheme, the Academic Council of G.H. Raisoni college of Engineering in its meeting held on **28.03.2013**, approved the further equivalence and Absorption scheme for VI<sup>th</sup> semester B.E. considering the recommendations of the Board of Studies of respective departments with incorporating following points which will be applicable to the failure students after the last chance to appear in the said examination as per RTMNU scheme is exhausted (i.e. for VI<sup>th</sup> semester in Winter 2013).

**Absorption scheme in Electrical Engineering branch of B.E. Sixth semester is as under:**

**SUBJECT EQUIVALENCE SCHEME  
ELECTRICAL ENGINEERING**

<b>Sixth Semester B.E.</b>				
<b>Branch:- Electrical Engineering</b>				
<b>Sr. No.</b>	<b>Subject Code</b>	<b>Name of Subject Under Autonomous Scheme of G.H.R.C.E.</b>	<b>Subject Code</b>	<b>Name of Equivalent Subject of R.T.M.N.U. Scheme.</b>
1	BEEL401	Elective-I 1. Industrial Instrumentation & Automation	NEEL 302	Instrumentation (V Sem)
2	BEEL303	2. Microprocessor Based Systems	NEEL 310	Microprocessor & Interfacing (Th) (V Sem)
3	BEEL402	3. Electrical Energy Management		---
4	BEEL405	4. Digital Signal Processing	NEEL420	(Elec-II) Digital Signal Processing (VIII Sem)
5	BEEL308	High Voltage Engineering	NEEL 408	High Voltage Engineering (VII Sem)
6	BEEP308	High Voltage Engg Lab	NEEP 408	High Voltage Engg (Pr) (VII Sem)
7	BEEL309	Electrical Power System-I	NEEL 301	Electrical Power System-I (V Sem)
8	BEEL310	Power Electronics	NEEL409	Power Electronics (VII Sem)
9	BEEP310	Power Electronics lab	NEEP409	Power Electronics (Pr) (VII Sem)
10	BEEL403	Control System-II	NEEL401	Control System-II (VII Sem)
11	BEEP311	Minor Project	---	---
12	MBL105	General Proficiency-V [Technical Presentation & report]	---	---
13	MBL106	General Proficiency-VI [Research Methodology]	---	---
14	BMEL404	Open Elective Unconventional Energy Sources	NEEL 403	(Elec-I) Non Conventional Energy Sources (VII Sem)

- 1) In case of no equivalence the students will be required to appear and pass in the additional new subject/s as per Autonomous scheme of G.H.R.C.E. which was not prescribed in the R.T.M.N.U. scheme.
- 2) The marks secured in the subject of RTMNU scheme shall be transferred to the corresponding equivalent subject for Grade Point/Grades as per absolute Grade system of autonomous scheme of G.H.R.C.E.
- 3) The marks secured in the subject of RTMNU scheme which are not prescribed in the autonomous scheme of G.H.R.C.E. examination are void.