



VIVEKANANDA GLOBAL UNIVERSITY, JAIPUR
(Formerly VIT University, Jaipur)

(Established by Rajasthan State Legislature vide Act. No. 11/2012 and covered u/s 2(f) of UGC Act 1956)

“ANNEXURE – 4.1”

Draft Minutes of the 3rd Meeting of Board of Studies- Dept. of Mechanical Engineering, Faculty of Engineering & Technology, held at 2:00 pm on 21 Feb 2014 in the Board Room of the University.

Present:

1. Prof. A S Poonia – Pro-President, Convener BOS
2. Dr. B.K. sharma- VIT(E) Jaipur – External Member
3. Mr. Rahul Goyal – VIT(E) Jaipur – External Member
4. Mr. A.K. Singhi – VIT ,Jaipur – External Member
5. Mr. SahilBhadu , HOD, Mechanical, VGU
6. Prof.(Dr.)Reema Jain – Member Secretary

Leave of absence was granted to:

1. Prof.Dilip Sharma- MNIT, Jaipur- External Member
2. Prof. G S Dangayach- MNIT, Jaipur- External Member
3. Prof. JaiprakashBhamu – Govt. Engineering College, Bikaner – External Member

Members discussed the draft syllabuses of the B.Tech Mechanical Engineering. Following decisions were taken:

1. Syllabus of ME 301- (a) Course Name of Higher mathematics should be revised to advanced Mathematics and contents should be redrafted, (b) Reference Books should be added in course – Resp Dr. Reema Jain
2. Syllabus of ME 303 – Rapid prototyping should be deleted from Production Engg-I and added in Production Engg-II. – RespA.K.Singhi
3. Syllabus of ME 304 – Strength of Material is discussed and reference books are to be added – Resp. A.K.Singhi
4. Syllabus of ME 305 – Engineering thermodynamics topics should be arranged – Dr. B.K.Sharma
5. Syllabus of ME 306 – Principle of Management – Topics like 6 sigma should be added in TQM (VIII Sem) – Resp. A.K.Singhi
6. Syllabus of ME 307- M.S.Lab – Experiments were discussed and revised.



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7. Syllabus of ME 308- P.E.Lab – Experiments were discussed and revised.
8. Syllabus of ME 309- SOM.Lab – Experiments were discussed and revised.
9. Syllabus of ME 310- Thermal Engineering Lab – Experiments were discussed and revised.
10. Syllabus of ME 311- Machine Drawing Sessional – contents are OK to be rearranged- Resp. Mr. Rahul Goyal
11. Syllabus of ME 403 – Fluid Mechanics should be rewrite – Resp. Mr. Rahul Goyal
12. Syllabus of ME 404 – Automobile Engineering – contents are OK to be rearranged- Resp. Mr. Rahul Goyal
13. Syllabus of ME 405 – Mechanical Measurement and control should be renamed by Instrumentation and Control and should be revisited – Resp. Prof. A.S.Poonia
14. Syllabus of ME 406 – Object oriented programming in C⁺⁺ should be removed and contents should be covered in Lab. A new subject Industrial Engineering to be added in the slot – Resp. Prof. A.S.Poonia
15. Syllabus of ME 410 – Automobile Engg. Lab was discussed to be modified – Resp. Dr. B.K.Sharma
16. Syllabus of ME 411 – Mechanical Measurement and control Lab should be renamed by Instrumentation and Control Lab and should be updated – Resp. Prof. A.S.Poonia

Pro-President was authorised to finalise all the syllabuses after necessary modifications as discussed and place the same before the Academic Council for Approval.

Thereafter the meeting ended with Vote of Thanks to the Chair.