



GALGOTIAS
UNIVERSITY

School of Mechanical Engineering

Board of Studies Meeting-Held on 10th June 2018

Minutes of Meeting

The following members were present in BoS Meeting.

1. Dr. S. N. Satapathy, Dean, SOME, GU, Chairperson *Sat*
2. Dr. Prof. Pradeep Kumar, Pro Vice Chancellor (Academic), GU, Special Invitee *Pradeep Kumar*
3. Dr. Arvind Gupta, YMCA, Faridabad, External Expert.
4. Dr. Andalib Tariq, Associate professor, IIT Roorkee, Academic Expert *Andalib Tariq*
5. Dr. Subhasis Maji, IGNOU, Academic Expert. *Subhasis Maji*
6. Mr. Neeraj Agarwal, VP, Technip India Ltd, Industry Expert
7. Dr. P. K. S. Nain, Professor, SOME, GU, Member. *P. K. S. Nain*
8. Dr. B. P. Agarwal, Prof., SOME, GU, Member *B. P. Agarwal*
9. Dr. P. Mathiyalagan, Prof, SOME, GU, Member *Mathiyalagan*
10. Dr. Harshdeep Sharma, Prof, SOME, GU, Member *Harshdeep Sharma*
11. Dr. P. Tamilchilvan, Prof, SOME, GU, Member *P. Tamilchilvan*
12. Dr. P. Suresh, Prof., SOME, GU, Member *Suresh*
13. Dr. Sudhir Kumar Singh, Asso Prof, SOME, GU, Member
14. Dr. Swet Chandan, Asso Prof, SOME, GU, Member *Swet Chandan*

[Signature]
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SOENG / DOME / B.Tech / 1.1.2 / 11/119

Breakdown of Credits

Category	Total No. of Credits
University core	70
Engineering core	
University Electives	9
Science and Mathematics	
Program Core	66
Program Electives	15
Minimum Total Number of Credits	160

Categories of Course

S. No.	Category	Credits	%
1	Engineering	98	61.3
2	Mathematics and Science	35	21.9
3	Humanities	19	11.9
4	Management	8	5.0
5	Total	160	100


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The following recommendation has given by Bos Members for implementation.

New Course Introduced-

The following new course discussed and has been approved for implementation by industry and academic experts.

S. No.	Program	Course Name	Course Code
1	B.Tech/B.Tech(Hons) Mechanical Engineering	Material Science	BTME2015
2	B.Tech/B.Tech (Hons) Mechanical Engineering	Material Science Lab	BTME2016
3	B.Tech/B.Tech (Hons) Mechanical Engineering	Machine design (PBL)	BTME3025
4	B.Tech/B.Tech (Hons) Mechanical Engineering	Automobile Engineering	BTME3026
5	B.Tech/B.Tech (Hons) Mechanical Engineering	Sensors and Transducers	BTME3022
6	B.Tech/B.Tech (Hons) Mechanical Engineering	Additive Manufacturing Lab	BTME3023
7	B.Tech/B.Tech (Hons) Mechanical Engineering	Structure and fluid Mechanics Lab	BTME3024
8	B.Tech/B.Tech (Hons) Mechanical Engineering	Refrigeration and Air Conditioning	BTME3067
9	B.Tech/B.Tech (Hons) Mechanical Engineering	Disruptive Technologies	BTME9001
10	B.Tech/B.Tech (Hons) Mechanical Engineering	AI and its Applications in Mechanical Engineering	BTME2043
11	B.Tech/B.Tech (Hons) Automobile Engineering	Disruptive Technologies	BTME9001


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12	B.Tech/B.Tech (Hons) Automobile Engineering	AI and its Applications in Mechanical Engineering	BTME2043
13	B.Tech/B.Tech (Hons) Automobile Engineering	Material Science	BTME2015
14	B.Tech/B.Tech (Hons) Automobile Engineering	Material Science Lab	BTME2016

The syllabi and curriculum for All Program has been discussed and same has been approved for the Scheme (2018-19).

The syllabi and curriculum of scheme (2018-19) for First year has been discussed and same has been approved by Dean First year.

The meeting ended with vote of thanks by the chair, BOS.


DEAN

School of Mechanical Engineering

Dean
School of Mechanical Engineering
Galgotias University, Uttar Pradesh





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