Minutes of Meeting

Board of Studies Meeting for Solar Engineering Department

The Board of Studies (BOS) Meeting for Solar Engineering Department, ASET was held on June 26th, 2020 from 1.30- 5.30pm online on MS Team.

The BOS committee consists of the following:

1.	Prof Dr S N Sridhara	Chairman
	Director, ASET & AIIT, AUH	
2.	Dr. RP Singh	Expert
	Associate Professor	
	GLA University, Mathura	
3.	Mr T Baskaran	Expert
	General Manager, BHEL	
4.	Mr K N Sanjeev	Expert
	Asst. Vice President	
	Sembcorp Green Infra Ltd	
5.	Prof Dr Subhra Das	Member
	HoD, Solar Engg Dept	
6.	Dr Sanjeev Sharma	Member
	HoD, Mechanical Engg. Dept	
7.	Dr Ranjana Arora	Member
	Assistant Professor	
	Solar Engg. Dept	
8.	Ms. Rashi Kaul	Member
	Assistant Professor	
	Mechanical Engg. Department	

The meeting was chaired by Prof Dr S N Sridhara. Prof Dr Subhra Das proposed modifications for 6 courses and introduction of subject specific course in Solar & Alternate Energy for PhD in Engineering.

The remarks of the experts and members of the BoS are listed below:

Course Title	Course Code	Proposed	Remarks
		Modification	
BASICS OF	SAE 4102	Mod II: Problem	Ok
MECHANICAL		solving for	
ENGINEERING		conduction,	
		convection &radiation	
		introduced.	
		Mod IV & V are	
		combined and made	
		single Module.	
SOLAR RADIATION	RWE 4107/ RWP4104	Experiments of	Ok
MEASUREMENT		Module 2 & 3 are	

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1 | Page

AND ANALYSIS LAB		removed & 7 new experiments are proposed.	
SOLAR PHOTOVOLTAIC AND THERMAL LAB	RWE 4206/ RWP4205	6new experiments introduced.	Ok
Solar Thermal Lab	SAE 4305	3 new experiments introduced.	Ok
Solar PV Lab	SAE 4206	5 new experiments introduced.	Ok
Solar & Alternate Energy		Introduce Subject Specific course for PhD in Engineering for students working in solar field.	Ok
SOLAR POWER GENERATION LAB	RWE 4305/RWP4503	5 new experiments are introduced.	Ok

General Suggestions:

- 1. The BOS has suggested including installation, maintenance and safety aspects in solar power generation in PhD course work 'solar & alternate energy'.
- 2. The BOS experts appreciated the effort in designing the lab experiments suitable for online delivery. The proposed changes in all the courses and labs have been approved by the BOS committee.

Date: 26th June 2020

Signature

Prof Dr S N Sridhara

Director ASET

Amity University Haryana

Dr. RP Singh

Associate Professor

GLA University

Mr K N Sanjeev Asst. Vice President

Sembcorp Green Infra Ltd BHEL

Mr T Baskaran

General Manager

Rashi

Prof Dr Subhra Das HoD, Solar Engg Dept

AUH

Dr Sanjeev Sharma HoD, ME Dept **AUH**

Dr Ranjana Arora **Assistant Professor**

Ms. Rashi Kaul Assistant Professor Solar Engg. Dept, AUH ME. Dept., AUH

Registrar
Amity University Heryana

Re: BOS 2020

Rudra Singh < rudra.singh@gla.ac.in>

Sun 19-Jul-20 11:03 AM

To: Dr. Sanjeev Sharma <ssharma26@ggn.amity.edu>

Cc: bossbaskarant < bossbaskarant@gmail.com>; knsanjeev < knsanjeev@gmail.com>; baskarmd < baskarmd@nbppl.in>; Dr. S.

N. Sridhara <snsridhara@ggn.amity.edu>; Dr. Subhra Das <sdas@ggn.amity.edu>

Approved.

Dear Sharma ji,

You have done all the required improvements in all the corners of the syllabus, and in my opinion it is uptodate and approved.

please release a certificate for my work as assigned by you.

thanks

On Fri, Jul 17, 2020 at 12:02 PM Dr. Sanjeev Sharma <<u>ssharma26@ggn.amity.edu</u>> wrote:

Dear Sir/Scholar,

I would like to inform you that the Department of Mechanical Engineering and Solar Energy Department have been Incorporated all suggestions in their program structure which were suggested by you in BoS Meeting held on 26 June 2020 at the Microsoft team.

Therefore you are requested to give your consent to float the program structure from 2020-2021 onward.

Kindly find the attachment.

Thanks with Regards, Dr. Sanjeev Sharma Associate Professor and Head, Mechanical Engineering Department, ASET Amity University Haryana, Gurugram 09412257300, 9560242879

Dr. Rudra Pratap Singh, Associate Professor, Deptt. of Mechanical Engineering, GLA University, Mathura (U.P.), INDIA Cont. No. 9457265122

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3 | Page

RE: BOS 2020

T Baskaran <baskarmd@nbppl.in>

Sat 18-Jul-20 02:29 PM

To: Dr. Sanjeev Sharma <ssharma26@ggn.amity.edu>

Cc: Dr. S. N. Sridhara < snsridhara@ggn.amity.edu>; Dr. Subhra Das < sdas@ggn.amity.edu>; Rudra Pratap Singh < rudra.singh@gla.ac.in>; knsanjeev < knsanjeev@gmail.com>

Dear Sir,

I would like to communicate my acceptance to Mechanical Engineering and Solar Energy Departments regarding the program structure as suggested by us in BoS meting held on 26 June 2020 through the Microsoft team.

Hence, I hereby give my consent to float the program structure from 2020-2021 onwards.

With thanks and regards, T Baskaran MD/CEO, NBPPL (On deputation from BHEL)

From: Dr. Sanjeev Sharma [mailto:ssharma26@ggn.amity.edu]

Sent: Friday, July 17, 2020 12:01 PM

To: Rudra Pratap Singh; bossbaskarant; knsanjeev; baskarmd

Cc: Dr. S. N. Sridhara; Dr. Subhra Das

Subject: BOS 2020

Dear Sir/Scholar,

I would like to inform you that the Department of Mechanical Engineering and Solar Energy Department have been Incorporated all suggestions in their program structure which were suggested by you in BoS Meeting held on 26 June 2020 at the Microsoft team.

Therefore you are requested to give your consent to float the program structure from 2020-2021 onward.

Kindly find the attachment.

Thanks with Regards,
Dr. Sanjeev Sharma
Associate Professor and Head,
Mechanical Engineering Department, ASET
Amity University Haryana, Gurugram
09412257300, 9560242879

Many.

Registrar
Amity University Heryana
Manesar Gurgaon-122413