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SRI SATYA SAI UNIVERSITY OF TECHNOLOGY AND MEDICAL SCIENCES

BOARD OF STUDIES MEETING(BOS)

Name of School-School of Engineering

Department-Electronics and Instrumentation Engineering

2017-18 TO 2021-22

www.sssutms.co.in

Opp.Oilfed Plant, Bhopal-Indore Road,Sehore (M.P), Pin - 466001



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SRI SATYA SAI UNIVERSITY OF TECHNOLOGY AND MEDICAL SCIENCES

[Established Under Act. 06 of 2014 by Govt. of Madhya Pradesh]
Approved by Madhya Pradesh Private University Regulatory Commission
Bhopal Indore Road, Opposite Pachama Oilfield Plant, Pachama, Sehore. Phone: (07562) - 222482
Corp. Office: 202, Zone-I, Ganga Jamuna Complex (Basement), M.P. Nagar, Bhopal (M.P.) Ph: (0755) 5270996, Fax (0755) 5270916

(Minutes of the Board of Studies Committee Meeting)

Department of Electronics and Instrumentation Engineering

Minutes of Board of Studies Committee Meeting Dated : 03.6.2017

The Board of Studies Committee Meeting was held in the room of HOD (EI) at 12:30 PM on 03.6.2017. Following members were present.

1. Mr. Mukesh Tiwari
2. Mr. Vijay Prakash Singh
3. Mr. Prabodh Khampariya
4. Ms. Alka Thakur
5. Mr. Devendra Patle
6. Ms. Jyotsna Sagar
7. Mr. Sandesh Pradhan (external)
8. Dr. N.P. Patidar (External)

The Chairman of Board of Studies Committee welcomes and appreciated the efforts put up by the faculty for progress of the departmental activities. The following Agenda points were discussed and resolved.

Agenda 1. Approval of EI-7 th& 8 th semester Scheme and Syllabus (NON-CBCS)

Discussion (If any) : Scheme and Syllabus should be prepared as per current demand in industry.

Resolution of the Discussion : Scheme and Syllabus was prepared as per current demand in industries and was approved for forthcoming 7 th& 8 th semester

The Chairman thanks the members for peaceful conduction of meeting.

Signature of All members (Including chairman)

1. Mr. Mukesh Tiwari
2. Mr. Vijay Prakash Singh
3. Mr. Prabodh Khampariya
4. Ms. Alka Thakur
5. Mr. Devendra Patle
6. Ms. Jyotsna Sagar
7. Mr. Sandesh Pradhan (External)
8. Dr. N.P. Patidar (External)

Registrar

Sri Satya Sai University of Technology
& Medical Sciences Sehore (M.P.)





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(Minutes of the Board of Studies Committee Meeting)

School Of Engineering

Department of Electronics and ~~Instrumentation~~ Engineering Minutes of Board of Studies Committee Meeting Dated : 03.6.2017

The Board of Studies Committee Meeting was held in the room of HOD (EC) at 10:30 AM on 03.6.2017

Following members were present.

1. Mr. Mukesh Tiwari
2. Mr. Vijay Prakash Singh
3. Mr. Prabodh Khampariya
4. Ms. Alka Thakur
5. Mr. Devendra Patle
6. Ms. Jyotsna Sagar
7. Dr. N.P. Patidar (External Academic Expert)
8. Mr. Amit Raje (External Industry Expert)

The Chairman of Board of Studies Committee welcomes and appreciated the efforts put up by the faculty for

progress of the departmental activities. The following Agenda points were discussed and resolved.

Agenda 1. Approval of EC-3rd and 4th semester Scheme and Syllabus (CBCS)

Discussion (If any) : Scheme and Syllabus should be prepared as per current demand in industry.

Resolution of the Discussion : Scheme and Syllabus was prepared as per current demand in industries and was

approved for forthcoming 3rd and 4th semester

The Chairman thanks the members for peaceful conduction of meeting.

Signature of All members (Including chairman)

1. Mr. Mukesh Tiwari
2. Mr. Vijay Prakash Singh
3. Mr. Prabodh Khampariya
4. Ms. Alka Thakur
5. Mr. Devendra Patle
6. Ms. Jyotsna Sagar
7. Dr. N.P. Patidar (External Academic Expert)
8. Mr. Amit Raje (External Industry Expert)

Registrar

Sri Satya Sai University of Technology
& Medical Sciences Sehore (M.P.)





Sri Satya Sai University of Technology and Medical Sciences

(Established under Govt. of M.P. Registered under UGC 2(F) 1956)

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Name of Faculty: **School of Engineering**

Minutes of Board of Studies Committee Meeting held on Dated **11/06/2018**

The Board of Studies Committee Meeting was held in the Board Room at **2:30 PM.** on **11/06/2018.** Following members were present.

1. Dr. G.R.Selokar, Professor (Mechanical), Chairman
2. Dr. Sanjay Rathore, Professor (Physics), Member
3. Mr. Vijay Prakash Singh, Associate Professor (Electronics and Communication), Member
4. Dr. Ajay Swarup Associate Professor (Civil Engineering), Member
5. Mr. Sanjay Kalraiya, Associate Professor (Mechanical Engineering), Member
6. Dr. Prabodh Khampariya, Associate Professor (Electrical and Electronics Engineering), Member
7. Mr. Kailash patidar , Assistant Professor (Computer Science and Engineering), Member
8. Ms. Alka Thakur, Associate Professor (Electrical Engineering), Member
9. Mr. Anil Verma, Assistant Professor (Mechanical Engineering), Member
10. Mr. Manoj Kumar Gandwane, Assistant Professor (Chemical Engineering), Member
11. Mr. Prashant Singh, Assistant Professor (Aeronautical Engineering), Member
12. Mr. Devendra Patle, Assistant Professor (Electronics and Communication), Member

All the member elected Dr. G.R.Selokar chairman for today's Board of Studies Meeting The Chairman welcomed the members of all department of SOE and appreciated the efforts put up by the faculty for progress of the departmental activities. The following Agenda points were discussed.

Agenda:- Preparation of Syllabus and Scheme for BE First Year. As Per AICTE Norms


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Discussion:

Committee member discussed the first (I) and second (II) Semester scheme and syllabus. It is decided that first year scheme should be applicable in group manner that is I Semester for Group A (July to December) and II Semester for Group B (July to December) student similarly for January to June session that is II nd Semester for group A and first Semester for group B

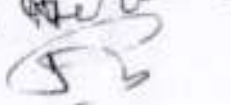











Scheme and syllabus was put up before the committee members as per guidelines of AICTE, It was discussed in detail and some modification was suggested. So as to finalized the scheme

Resolution:

It is unanimously resolved that scheme and syllabus prepared on the guideline of AICTE New Delhi may be applicable w.e.f 2018-2019

The Chairman thanks to the members for peaceful conduction of meeting.

Signature of All members (Including Chairman)

1. Dr. G.R. Jaiokar, Professor (Mechanical), Chairman 
2. Dr. Sanjay Rathore, Professor (Physics), Member 
3. Mr. Vijay Prakash Singh, Associate Professor (Electronics and Communication), Member 
4. Dr. Ajay Swarup Associate Professor (Civil Engineering), Member 
5. Mr. Sanjay Kalraiya, Associate Professor (Mechanical Engineering), Member 
6. Dr. Praboch Khampariya, Associate Professor (Electrical and Electronics Engineering), Member 
7. Mr. Kailash patidar , Assistant Professor (Computer Science and Engineering), Member 
8. Ms. Alka Thakur, Associate Professor (Electrical Engineering), Member 
9. Mr. Anil Verma, Assistant Professor (Mechanical Engineering), Member 
10. Mr. Manoj Kumar Gandwane, Assistant Professor (Chemical Engineering), Member 
11. Mr. Prabhant Singh, Assistant Professor (Aeronautical Engineering), Member 
12. Mr. Devendra Patle, Assistant Professor (Electronics and Communication), Member 

Chairman


Registrar
Sri Satya Sai University of Technology
& Medical Sciences, Sesham (M.P.)

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(Minutes of the Board of Studies Committee Meeting)

Name of Department: - Electronics and Instrumentation Engineering

Minutes of Board of Studies Committee Meeting Dated : 03.06.2019

The Board of Studies Committee Meeting was held in the room of HOD (EI) at 11:30 AM on 03.06.2019. Following members were present.

1. Dr. Mukesh Tiwari (Chairman) ✓
2. Dr. Prabodh Khampariya (Member)
3. Mr. Vijay Prakash Singh (Member)
4. Mr. Devendra Patle (Member)
5. Ms. Alka Thakur (Member)
6. Ms. Jyotsna Sagar (HOD)

The Chairman of Board of Studies Committee welcomes and appreciated the efforts put up by the faculty for progress of the departmental activities. The following Agenda points were discussed and resolved.

Agenda 1. Approval of EI-B⁰⁸ Semester -Scheme and Syllabus .(CBCS)

Discussion (If any) : Syllabus should be prepared as per current demand in industry.

Resolution of the Discussion : Syllabus was prepared as per current demand in industries and was approved for forthcoming B⁰⁸ semester.

The Chairman thanks the members for peaceful conduction of meeting.

Signature of All members (Including Chairman)

1. Dr. Mukesh Tiwari ✓
2. Dr. Prabodh Khampariya ✓
3. Mr. Vijay Prakash Singh
4. Mr. Devendra Patle
5. Ms. Alka Thakur
6. Ms. Jyotsna Sagar

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St. Stephen's University of Technology
& Medical Sciences (M.P.)



Name of Department: - Electronics and Instrumentation Engineering

Minutes of Board of Studies Committee Meeting Dated: 03/06/2019

The Board of Studies Committee Meeting was held in the room of HOD (E1) at 11:30 AM on 03/06/2019. Following members were present.

1. Dr. Mukesh Tiwari (Chairman) ✓
2. Dr. Prabodh Khamparia (Member)
3. Mr. Vijay Prakash Singh (Member)
4. Ms. Jyotima Sagar (HOD)
5. Ms. Alka Thakur (Member)
6. Mr. Devendra Patil (Member)

The Chairman of Board of Studies Committee welcomes and appreciated the efforts put up by Faculty for progress of the departmental activities. The following Agenda points were discussed and resolved.

Agenda 1 Approval of E1 7th Semester - Scheme and Syllabus (CBCS Pattern)

Discussion (If any) - Syllabus should be prepared as per current demand in industry.

Resolution of the Discussion - Syllabus was prepared as per current demand in industries and is approved for forthcoming 7th Semester.

The Chairman thanks the members for peaceful conduction of meeting.

Signature of All members (Including Chairman)

1. Dr. Mukesh Tiwari (Chairman) ✓
2. Dr. Prabodh Khamparia (Member) ✓
3. Mr. Vijay Prakash Singh (Member) ✓
4. Ms. Jyotima Sagar (HOD) ✓
5. Ms. Alka Thakur (Member) ✓
6. Mr. Devendra Patil (Member) ✓

Registrar

Sri Satya Sai University of Technology,
Medical Sciences Scheme (M.P.)





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(Minutes of the Board of Studies Committee Meeting)

School Of Engineering

Department of Electronics and Instrumentation Engineering Minutes of Board of Studies Committee Meeting Dated : 03.6.2019

The Board of Studies Committee Meeting was held in the room of HOD (EI) at 11:30 AM on 03.6.2019

Following members were present.

1. Dr. Mukesh Tiwari
2. Mr. Vijay Prakash Singh
3. Dr. Prabodh Khampariya
4. Ms. Alka Thakur
5. Mr. Devendra Patle
6. Ms. Jyotsna Sagar
7. Dr. N.P. Patidar (External Academic Expert)
8. Mr. Amit Raje (External Industry Expert)

The Chairman of Board of Studies Committee welcomes and appreciated the efforts put up by the faculty for

progress of the departmental activities. The following Agenda points were discussed and resolved.

Agenda 1. Approval of EI-3rd and 4th semester Scheme and Syllabus (AICTE)

Discussion (If any) : Scheme and Syllabus should be prepared as per current demand in industry.

Resolution of the Discussion : Scheme and Syllabus was prepared as per current demand in industries and was

approved for forthcoming 3rd and 4th semester

The Chairman thanks the members for peaceful conduction of meeting.

Signature of All members (Including chairman)

1. Dr. Mukesh Tiwari
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(Minutes of the Board of Studies Committee Meeting)

School Of Engineering

Department of Electronics & Instrumentation Engineering

Minutes of Board of Studies Committee Meeting Dated : 09.06.2020

The Board of Studies Committee Meeting was held in the room of HOD (EI) at 02:30 PM on 09.06.2020.

1. Dr. Mukesh Tiwari (Chairmen)
2. Mr. Vijay Prakash Singh (Member)
3. Dr. Prabodh Khampariya (Member)
4. Ms. Alka Thakur (Member)
5. Mr. Devendra Patle (Member)
6. Dr. N.P. Patidar (External Academic Expert)
7. Mr. Amit Raje (External Industry Expert)

The Chairman of Board of Studies Committee welcomes and appreciated the efforts put up by the faculty for progress of the departmental activities. The following Agenda points were discussed and resolved.

Agenda 1. Approval of EI-7th and 8th semester Scheme and Syllabus (AICTE)

Discussion (If any) : Scheme and Syllabus should be prepared as per current demand in industry.

Resolution of the Discussion : Scheme and Syllabus was prepared as per current demand in industries and was approved for forthcoming 7th and 8th semester

1. Course structures
2. Proposed teaching pedagogies
3. Academic flexibilities like honors with extract credits acquired through either advanced study of same courses or with procuring additional credits form additional courses as per student's choice.
4. Regular B. E degree *along with specialization* by acquiring credits for *professional electives* from courses of specific domain or regular degree (without specialization) from professional electives as per student choice (may not belong to a specific domain).
5. Open electives offered by other departments.
6. Learning difficulties and addressing them
7. Career and academic counseling.
8. Credited co-curricular activities.
9. Skilling in professional domains and branch specific areas to provide industry ready competency among learners.
10. Necessary certification courses Inculcation of societal and ethical concern etc., regarding

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Minutes of the Meeting of Board of Studies (BOS), EI Department

BOS Online Meeting of EI was conducted on 09-06-2020 at 02:30 PM in Department of Electronics and Instrumentation Engineering.

Minutes of meeting:

1. Chairman of the Board Dr. Mukesh Tiwari, addressed the members and introduced external BOS Members to the board and further internal members introduced themselves.
2. Address by chair regarding the rationale for the proposal of new curriculum.
3. Chairman of the Board Dr. Mukesh Tiwari, explained the guidelines, commonalities, workshop to suit discipline requirements and uniqueness (40% practical and 60% Theory based curriculum) of AICTE curriculum for 7th & 8th Sem.
4. Proposed curriculum presented by Chair.

General Comments:

1. Dr. Mukesh Tiwari & Dr. N.P. Patidar expressed their concern about motivating students towards domain specific courses in induction program.
2. Mr. Vijay Prakash Singh & Mr. Amit Raje asked the reason behind a few courses in 7th to 8th semester project work and Industrial visit?
3. Dr. Prabodh Khampariya about certifications and recommended to include some sensors based activity as a part of curriculum keeping in view of IOT for near future, may be as an inter disciplinary open elective.
4. Contents of Professional electives should be revisited keeping in view of the syllabus coverage of core courses, suggested by Ms. Alka Thakur
5. Inclusion of case studies in professional courses, where ever possible, suggestion by Mr. Devendra Patle.

Course related comments

1. Dr. Mukesh Tiwari asked to downsize university common syllabus in workshop course.
2. Dr. Prabodh Khampariya suggested the inclusion Road Safety Engineering to the syllabus of EI.
3. Mr. Vijay Prakash Singh recommended offering a separate course on 'Embedded systems'

The Chairman thanks the members for peaceful conduction of meeting.

Signature of All members (Including chairman)

1. Dr. Mukesh Tiwari (Chairmen)
2. Mr. Vijay Prakash Singh (Member)
3. Dr. Prabodh Khampariya (Member)
4. Ms. Alka Thakur (Member)
5. Mr. Devendra Patle (Member)
6. Dr. N.P. Patidar (External Academic Expert)
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