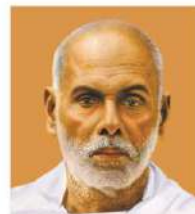


Sree Narayana Guru College of Engineering & Technology

CHALAKKODE P.O., KOROM, PAYYANUR, KANNUR-670 307



SUBJECT GROUP MEETING DETAILS OF COS, GAPS AND CONTENT BEYOND SYLLABUS



**SREE NARAYANA GURU COLLEGE OF
ENGINEERING & TECHNOLOGY**

DEPARTMENT OF CIVIL ENGINEERING

SUBJECT GROUP ALLOTMENT

SUBJECT GROUP-1

1.Quantity Surveying & Valuation	-	Ms. Pooja.K.P
2.Repair and Rehabilitation of Buildings	-	Ms. Pooja.K.P
3.Advanced Concrete Technology	-	Ms. Shamyia Sukumaran M
4.Engineering Geology	-	Ms. Shilpa Valsakumar
5.Basics of Civil & Mechanical Engineering	-	Mr. Shibin.B
6.Structural Health Monitoring	-	Dr. Susan Abraham

SUBJECT GROUP -2

1.Geo Environmental Engineering	-	Ms. Revathi P
2.Airport, Scaport & Harbour Engineering	-	Mr. Shibin.B
3.Environmental Engineering	-	Dr. Susan Abraham
4.Geotechnical Engineering-1	-	Ms. Shamyia Sukumaran M
5.Transportation Engineering	-	Ms. Rishna.K.Raman

SUBJECT GROUP -3

1.Structural Analysis-II	-	Mr. Shibin.B
2. Design of Hydraulic Structures	-	Ms. Saritha Sasindran
3. Engineering Mechanics	-	Ms. Revathi
4. Finite Element Analysis	-	Ms. Saritha Sasindran
5. Design Of Earthquake Resistant Structures	-	Ms. B Mary Sonia George


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HOD CG

Minutes of the Subject Group 1

1. Ms. Pooja K.P
2. Ms. Pooja K.P
3. Ms. Shanya Sukumaran
4. Ms. Shilpa Valsakumar
5. Mr. Shibi B
6. Dr. Snean Abraham

[Signature]

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[Signature]

[Signature]
7/6/23

Discussions

1. The HOD explained the formation of the Subject group.
2. The subject group has to be formed before the commencement of the semester but now since it is delayed, the CO-OP of the subjects were finalised initially. Therefore the HOD advised the Faculty members to discuss about Curriculum Gap.
3. Curriculum Gap need to be filled and content beyond syllabus need to be addressed.
4. Each Faculty discussed their gaps and content beyond syllabus and ways to achieve it.
5. The meeting concluded.

[Signature]
Prepared by
Revathi - P
AP, CE

[Signature]
DR. LEENA A.V.
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[Signature]
HOD, CE

[Signature]
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Est. 2003

Sree Narayana Guru College of Engineering & Technology

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DEPARTMENT OF MECHANICAL ENGINEERING

SUBJECT GROUP ALLOCATION (2022-2023 EVEN)

Subject Group :1

ENGINEERING THERMODYNAMICS	RAHUL CG
HEAT AND MASS TRANSFER	DIVYATHEJ MV

Subject Group :2

MANUFACTURING PROCESS	ATHUL RAJ PP
BASIC MECHANICAL ENGINEERING	JISHNU VN
ADVANCED MANUFACTURING ENGINEERING	JISHNU VN

Subject Group :3

FLUID MACHINERY	RAHUL AM
ADVANCED ENERGY ENGINEERING	SUDHIN CHANDRAN


Subject Group :4

DYNAMICS AND DESIGN OF MACHINERY	ATHUL RAJ PP
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Subject Group :5

NON DESTRUCTIVE TESTING	SUDHIN CHANDRAN
QUALITY MANAGEMENT	RAHUL AM
TECHNOLOGY MANAGEMENT	RAHUL CG
MECHATRONICS	JISHNU VN





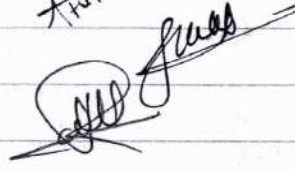

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PAYYANUR, KANNUR


HOD MG

7.06.2023

Minutes of the Subject group I

Members present :

Sudhish chandran Jacob Thomas Rahul A.M. Athul Raj Jishnu V.N. 

Rahul C.G.

Discussions :

1. The HOD explained the formation of the subject groups
2. The subject group has to be formed before the commencement of the semester but now since it is delayed the CO of the subjectwise finalized initially. Therefore HOD insisted to discuss about curriculum gap.
3. Curriculum gap need to be filled and content beyond syllabus need to be addressed.
4. Each faculty discussed their gap and content beyond syllabus and ways to achieve.

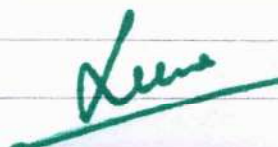
Meeting Concluded.



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PATTANUR, KANNUR

Minutes prepared by

RAHUL A.M.


PRINCIPAL


HOD ME



SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUBJECT GROUP ALLOTMENT

SUBJECT GROUP 1

WIRELESS COMMUNICATION	THRISHNA S
SATELLITE COMMUNICATION	MEERA M

SUBJECT GROUP 2


MOCROWAVE DEVICES AND CIRCUITS	VANI R
INTERNET OF THINGS	LEENA NARAYANAN

SUBJECT GROUP 3

BASICS OF ELECTRICAL & ELECTRONICS ENGINEERING	ABHAYA D K
SIGNALS AND SYSTEMS	VANI R
ANALOG CIRCUITS	THRISHNA S
DIGITAL IMAGE PROCESSING	ABHAYA D K
INFORMATION THEORY AND CODING	MEERA M

SUBJECT GROUP 4


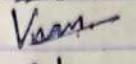
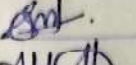
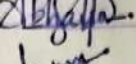

ELECTROMAGNETICS	CHAITHANYA K P
VLSI CIRCUIT DESIGN	LEENA NARAYANAN
COMPUTER ARCHITECTURE AND MICROCONTROLLERS	ABHAYA D K


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PAYANUR, KANNUR

7-06-2023

Minutes of the Subject Group I


Members Present:

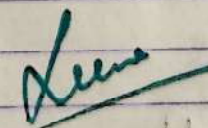
Thirushna S	
Vani R	
Meera M	
Abhaya D.K	
Leena Narayanan	


Discussions :-

1. The HOD explained the formation of the subject groups
2. The subject group has to be formed before the commencement of the semester but now since it is delayed the co of the subjects were finalized initially. Therefore HOD insisted to discuss about curriculum gap.
3. Curriculum gap need to be filled and content beyond syllabus need to be addressed.
4. Each faculty discussed their gap and content beyond syllabus and ways to achieve it.

The meeting concluded.

Minutes Prepared by

 Abhaya D.K


 Principal


 7/06/23
 HOD ECE

DEPARTMENT OF ELECTRICAL AND ENGINEERING
SUBJECT GROUP ALLOCATION (2022-2023 EVEN)

Subject Group :1 ELECTRICAL POWER SYSTEM & MACHINES

EST 130 Basic Electrical & Electronics Engineering	Ms. Prabha Chandran
EET 202 DC Machines & Transformers	Mr. Manu C
EET 304 Power Systems II	Mr. Abhilash Krishnan T K
EET 402 Electrical Systems Design	Mr. Manu C
EET 424 Energy Management	Mr. Abhilash Krishnan T K
EET 426 Special Electric Machines	Mr. Manu C

Subject Group :2 ELECTRONICS DEVICES, LOGIC CIRCUITS & INSTRUMENTATION

EET 306 Power Electronics	Ms. Archana C P
EET 206 Digital Electronics	Ms. Archana C P
EET 204 Electromagnetic Theory	Mr. Vaishakh M Nayanar
EET 372 Biomedical Instrumentation	Ms. Rinsha T V

Subject Group :3 ELECTRIC VEHICLE & CONTROL

EET 418 Electric & Hybrid Vehicles	Mr. Vaishakh M Nayanar
EET 302 Linear Control Systems	Ms. Prabha Chandran


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Meeting Minutes of Subject Group Allotment held on

16.01.2023

Date : 16.01.2023

Venue: HOD CHAMBER

Time : 12:30 pm

SUBJECT GROUP 1 : ELECTRICAL POWER SYSTEMS & MACHINES.

MEMBERS PRESENT :

- 1) Mr. Abhilash Krishnan TK (HOD EEE) [EET 304, 424] *[Signature]*
- 2) Ms. Prabha Chandan, AP EEE [EST 130] *[Signature]*
- 3) Mr. Manu C, AP EEE [EET 202, EET 402, EET 426] *[Signature]*
- 4)

DISCUSSIONS :

- 1) The HOD explained the formation of the subject group.
- 2) The subject group has to be formed before the commencement of the semester & it has to be followed in every semester.
- 3) Curriculum gap for the subjects (EET 202 DC machines & Transformers - Lap winding & Wave winding) was mentioned by the faculty.
- 4) Content beyond syllabus were identified & discussed. HOD suggested a way to achieve it.
- 5) COs of the subjects were discussed & finalized.
- 6) Co mapping should be done before the commencement of the classes.

SUBJECT GROUP 2: ELECTRONICS DEVICES, LOGIC CIRCUITS & INSTRUMENTATION

MEMBERS PRESENT :

- 1) Ms. Archana CP [EET 306, 206] *[Signature]*
- 2) Mr. Vaishalek M Nayanas [EET 204] *[Signature]*
- 3) Ms. Rinisha TV [EET 372] *[Signature]*
- 4) Mr. Abhilash Krishnan TK [HOD EEE] *[Signature]*

[Signature]
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PATTANUR, KANNUR

DISCUSSIONS

- 1) HOD explained the group formation & invited the faculty members to finalize the CO, PO & its mapping.
- 2) HOD also visited ^{to find} the gap in the syllabus & content beyond syllabus. should be done
- 3) One of the faculties identified the gap in the syllabus [FPGA programming in (EET206)] & was discussed with the HOD.
- 4) After the discussion, gap & content beyond syllabus were finalized & a method to overcome this were discussed.

SUBJECT GROUP 3: ELECTRIC VEHICLE & CONTROLMEMBERS PRESENT:

- 1) Ms. Parbha Chandelan [EET302] *P*
- 2) Mr. Vaishalsh M. Nayanar [EET 418] *P*
- 3) Mr. Abhilash Krishnan TK [HOD EE] *Abhilash*

DISCUSSIONS:

- 1) HOD explained that, this subject group formation is useful for practicals, implementations & projects.
- 2) Curriculum gap has been discussed & finalized with the faculty members.
- 3) COs were refined & PO & PSO were mapped.
- 4) HOD suggested to conduct workshops & talk to achieve the content beyond syllabus topics.

The meeting was concluded at 1:00pm

Mr. ABILASH KRISHNAN TK [HOD EE]

Dr. LEENA A V [PRINCIPAL]



SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT GROUP ALLOTMENT LIST - 2022-23 EVEN SEM

SUBJECT GROUP	SUBJECTS	SEMESTER	FACULTY HANDLING THE SUBJECT	SUBJECT GROUP COORDINATOR	FACULTY SIGN	SUBJECT GROUP COORDINATOR SIGN
PROGRAMMING	EST 102 PROGRAMMING IN C - THEORY AND LAB	S2 EE& EC	Mrs. THULASIBAI A & Mrs.ASWATHI C	Mrs. VEENA K K		
	EST 102 PROGRAMMING IN C - THEORY AND LAB	S2 ME & CE	Mrs.ASWATHI C & Mrs. THULASIBAI A			
	EST 102 PROGRAMMING IN C - THEORY AND LAB	S2 CSE	Mrs.SHRUTHI P, Mrs.VARSHA M & Mrs. HARITHA M.V			
	CST 424 PROGRAMMING PARADIGMS	S8	Mrs.SHRUTHI P			
SOFTWARE & ALGORITHMS	CST 306 ALGORITHM ANALYSIS AND DESIGN	S6	Mrs. VARSHA M	Ms.NIMISHA M.K		
	CST 302 COMPILER DESIGN	S6	Ms. HARITHA M V			
DATABASE MANAGEMENT	CST 2024 DATABASE MANAGEMENT SYSTEMS	S4	Mrs. VEENA K.K	Mrs. VARSHA M		
	CST 466 DATA MINING	S8	Mrs. THULASIBAI A			
HARDWARE	CST 206 OPERATING SYSTEMS	S4	Mrs.ASWATHI C	Mrs. HARITHA M V		
	CST 202 COMPUTER ORGANIZATION AND ARCHITECTURE	S4	Ms. VIJINA VIJAYAN			
	CST 488 INTERNET OF THINGS	S8	Ms.VIJINA VIJAYAN			
SUBJECT GROUP	SUBJECTS	SEMESTER	FACULTY HANDLING THE	SUBJECT GROUP	FACULTY SIGN	MODIFY

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PAYANUR, KANNUR

SUBJECT GROUP	SUBJECTS	SEMESTER	FACULTY HANDLING THE SUBJECT	SUBJECT GROUP COORDINATOR	FACULTY SIGN	MODULE COORDINATOR SIGN
NETWORKS & SECURITY	CST 372 DATA AND COMPUTER COMMUNICATION	S6	Ms. NIMISHA M K	Ms. VIJINA VIJAYAN	<i>Nimish</i> 15/08/23	<i>Shruthi</i>
	CSL 332 NETWORKING LAB	S6	Mrs. VARSHA M & Mrs. SHRUTHI P		<i>Shruthi</i>	
	CST 434 NETWORKING SECURITY PROTOCOLS	S8	Mrs. VARSHA M		<i>Shruthi</i>	
	CST 401 DISTRIBUTED COMPUTING	S8	Ms. NIMISHA M K		<i>Nimish</i> 15/08/23	
	CST 476 MOBILE COMPUTING	S8	Ms. HARITHA M V		<i>Haritha</i> 15/08/23	
COMPUTER GRAPHICS	CST 304 COMPUTER GRAPHICS AND IMAGE PROCESSING	S6	Mrs. VEENA K K	Mrs. SHRUTHI P	<i>Shruthi</i>	<i>Shruthi</i>
SOFTWARE ENGINEERING	CSL 204 OPERATING SYSTEMS LAB	S4	Mrs. HARITHA M V & Mrs. VEENA K K	Mrs. THULASIBAI A	<i>Shruthi</i>	<i>Thulasi</i> 15/08/23
	CSD 334 MINIPROJECT	S6	Mr. SUNDER V, Ms. VIJINA VIJAYAN & Ms. NIMISHA M K		<i>Nimish</i> 15/08/23	
	CS 492 PROJECT	S8	Mr. SUNDER V, Ms. VIJINA VIJAYAN & Ms. NIMISHA M K		<i>Nimish</i> 15/08/23	
	CST 308 COMPREHENSIVE COURSE WORK	S6	Mrs. VEENA K K		<i>Shruthi</i>	
	CST 404 COMPREHENSIVE COURSE VIVA	S8	Mrs. VEENA K K		<i>Shruthi</i>	

Nimish
15/2/23

Leena
Dr. LEENA A V
PRINCIPAL
SREE NARAYANA GURU COLLEGE OF
ENGINEERING & TECHNOLOGY
PATTANUR, KANNUR

Shruthi
HOD

Meeting Minutes of Subject Group Allotment held on 16-01-2023

Date :- 16-01-2023

Venue :- Smart room, Dept. of CSE

Time :- 10:00 AM

Subject Group 1 :- Programming

Members Present :-

- 1) Mr. Sunder V HoD CSE
- 2) Ms. Veena K K, Subject Group Coordinator
- 3) Ms. Thulasi Bai A
- 4) Ms. Aswathi C
- 5) Ms. Varsha M
- 6) Mrs. Shreethi P
- 7) Mrs. Haritha M.V

Discussions :-

1. HoD explained the formation of the subject group.
2. The subject group has to be formed before the commencement of the semester and HoD insisted to follow this in every semester.
3. CoA of the subjects were discussed and finalized.
4. Curriculum gap for the subjects (EST-102 programming in C & C++ Programming paradigms) were addressed by the subject allotted faculties & after discussion it is finalized.
5. Content Beyond syllabus also discussed and suggest the way to achieve it.
6. Co-Mapping should be done and justification for the mapping also given before the commencement of classes.

II. Subject Group 2 :- Software & Algorithms.

Members Present

- 1) Mr. Sunder V HoD CSIS
- 2) Ms. Nimisha M.K, Subject group Coordinator
- 3) Mrs. Varsha M
- 4) Ms Haritha M.V

Discussions

- 1) HoD explained the group formation and insisted the subject handlers to finalize the COs & POs and its mapping.
- 2) HoD also insisted the gap in the syllabus and content beyond syllabus should be done and as it should be finalized and decided and propose the method of implementation.
- 3) After the discussion CO-PO, Gap and content beyond syllabus has been finalized.

III. Subject Group 3 :- Database Management

Members Present

- 1) Mr. Sunder V, HoD CSIS
- 2) Mrs. Varsha M, Subject group Coordinator
- 3) Mrs. Veena K.K,
- 4) Mrs. Thulasibai A.

- 1) HoD insisted the group members to focus and guide the students as this subject group is a base and foundation for practical implementations like project work.
- 2) Curriculum gap has been discussed and finalized after discussion with the allotted faculties.
- 3) COs were refined and PO & PSO were mapped.
- 4) Content Beyond syllabus should be achieved at any cost and proposed if practical session like workshop hands-on will help to meet it.

IV. Subject Group 4 :- Hardware

Members Present

- 1) Mr. Sunder V, HoD CSE. *Sundar*
- 2) Mrs. Haritha M.V, Subject group coordinator *H.M.V.*
- 3) Mrs. Vijina Vijayan *Vijina*
- 4) Mrs. Aswathi C *Aswathi*

Discussions

- 1) HoD explain the formation of subject group.
- 2) COs of the subjects were discussed & finalized.
- 3) CO-PO mapping of each subjects were done.
- 4) Gap in the syllabus, content beyond syllabus in each subjects were discussed and finalized.
- 5) Methods were proposed and HoD suggest the methods to achieve from the proposal and finalized.

V. Subject Group 5 :- Networks & Security

Members Present:

- 1) Mr. Sunder V HoD CSE. *Sundar*
- 2) Ms. Vijina Vijayan, Subject group coordinator *Vijina*
- 3) Ms. Nimisha M.V. *Nimisha*
- 4) Mrs. Varsha M *Varsha* 16/11/23
- 5) Mrs. Shreethi P *Shreethi*
- 6) Mrs. Haritha M.V. *H.M.V.*

Discussions

- 1) HoD insisted the subject handlers to discuss the COs, gap and content beyond syllabus of each subjects in the group.
- 2) COs were finalized and CO-PO mapping is done.
- 3) Gap in the syllabus can be combined and executed as tier approach as suggested by the faculties.

- 4) Content beyond syllabus were finalized and discuss various approaches to achieve it.

VI. Subject Group :- Computer Graphics

Members Present

- 1) Mr. Sunder V HoD CSE *Sunder V*
- 2) Mrs. Shruthi P Subject group coordinator *S.*
- 3) Mrs. Veena K.K *Veena*

Discussions

- 1) HoD instructed various methods to analyse the cos gaps and content beyond syllabus.
- 2) Subject handlers informed the co-PO mapping is done and HoD verified the same and finalized it.
- 3) Gap in the syllabus & content beyond the syllabus has been discussed & finalized.

VII. Subject Group :- Software Engineering

Members Presents

- 1) Mr. Sunder V HoD CSE *Sunder V*
- 2) Mrs. Thulasibai A, Subject group coordinator *Thulsi*
- 3) Mrs. Vijina Visayan *Vijina*
- 4) Ms. Nimisha M.K. *Nimisha*
- 5) Mrs. Veena K.K *Veena*
- 6) Mrs. Haritha M.V *Haritha*

Discussion

- 1) HoD insisted the subject handlers for strict monitoring all the subjects in this group, as this group comprises more of practical subjects like project, mini project comprehensive course work, comprehensive course viva etc.
- 2) COs were discussed in detail and finalized.

3) Curriculum gap and content beyond the syllabus were discussed and finalized.

4) Co-Po mapping were discussed and finalized.

→ Meeting concluded at 11:30 am.

→ Meeting minutes prepared by Nimisha M.K.
 Nimisha M.K.
 16/11/23.

Sunder V
 16/11/23
 Mr. Sunder V
 HoD CSE

Dr. Leena A.V.
 Dr. Leena A.V.
 Principal
 Sree Narayana Guru College of
 Engineering & Technology, Payyanur
 Kannur

Dr. Leena A.V.
 Dr. Leena A.V.
 Principal
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