

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & GRAMOTHAN  
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

NOTICE

DEPARTMENT OF ECE

Date: 2<sup>nd</sup> July 2020

To prepare against challenges especially, in teaching due to the present situation of covid-19 (corona virus) and also from point of view of recent orientation of entire education system towards digital means, it has become an essential need to prepare, evolve & implement a suitable e-learning system in the institute ASAP. Regarding this, it has been decided to develop standard e-content (lecture recordings) for courses taught in different semesters of various engineering streams. This e-learning system will be developed & incorporated in a phase (stage)-wise manner. Phase I is the e-component supplementing and (or) complementing the physical teaching (lecturing in classes). During this phase standard e-lectures (e-content) are to be prepared & recorded for all odd semester courses of first, second, third & final year.


For the successful compliance of this, a Course identification and Evaluation Committee has been constituted which includes:

1. Dr. Mukesh Arora (HoD, ECE Department)
2. Dr. Monika Mathur (Associate Professor, ECE Department)
3. Dr. Rukhsar Zafar (Associate Professor, ECE Department)

Initially following subjects are selected for phase I. The course incharges are identified on the basis of their expertise and experience in the subjects.

S.N.	Subject	Course Incharge	Semester
1	Electronic Devices	Ms. Kiran Rathi	III
2	Signals & Systems	Dr. Rukhsar Zafar	
3	Electromagnetic Wave	Dr. Praveen K. Jain	V
4	Microwave Theory & Technique	Dr. Monika Mathur	
5	VLSI Design	Dr. Swati Arora	VII

The course in-charge will nominate the other members of subject team (6 faculty members for each subject.) for his/her course. The team will be finalized after being discussed with Course identification and Evaluation Committee. All the Course In-charges are instructed to complete the process of finalization of Subject Team by 4th July 2020. The team members will coordinate to develop standard e-lectures.

  
HoD, ECE

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,  
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 9<sup>th</sup> July 2020

As per the last notice (dates 2<sup>nd</sup> Jul 2020) following subject teams are finalized by the course incharges.

S. N.	Subject	Course Incharge	Semester	Subject Team
1	Electronic Devices	Ms. Kiran Rathi	III	Mr. JP Vijay
				Ms. Namrata Joshi
				Mr. Sunil Lakhawat
				Mr. Abhinandan Jain
				Ms. Pooja Choudhary
2	Signals and Systems	Dr. Rukhsar Zafar	III	Ms. Manju Choudhary
				Mr. Ravi Jangid
				Mr. Lalit K Lata
				Ms. Rajni Idawal
				Ms. Richa Sharma
3	Electromagnetic Wave	Dr. Pravcen K Jain	V	Ms. Manju Choudhary
				Mr. Ankit Agarwal
				Mr. Lalit K Lata
				Mr. Harshal Nigam
				Ms. Shubhi Jain
4	Control System	Dr. Monika Mathur	V	Mr. Vikas Pathak
				Mr. Pallav Rawal
				Mr. Rahul Pandey
				Ms. Gloria Joseph
				Mr. Sunil Lakhawat
5	VLSI Design	Dr. Swati Arora	VII	Ms. Mamta Jain
				Mr. Vikas Pathak
				Ms. Pooja Choudhary
				Ms. Priyanka Sharma
				Mr. Neeraj Jain

*M. K. Joshi*  
HOD, ECE



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Date: 27<sup>th</sup> July 2020

Following team members are finalized by the course incharges for development of e-content of subjects mentioned underneath

S. N.	Subject	Course Incharge	Semester	Subject Team
1	Digital System Design	Mr. Vikas Pathak	III	Ms. Mamta Jain
				Ms. Priyanka Sharma
				Mr. Neeraj Jain
				Mr. Abhinandan Jain
				Mr. Rahul Pandey
2	Advance Engg. Mathematics	Dr. Amber Srivastava <i>Dr. Monika Mathur (Department Coordinator)</i>	III	Dr. Sangeeta Choudhary
				Dr. Vijay Kumar Singhal
				Dr. Jyoti Arora
				Dr. Sumit Gupta
				Mr. Chandra Prakash Jain
3	Computer Architecture	Ms. Manju Choudhary	V	Dr. P.K. Jain
				Dr. Swati Arora
				Mr. Ankit Agarwal
				Mr. Pallav Rawal
				Ms. Pooja Choudhary
4	Digital Signal Processing	Dr. Rukhsar Zafar	V	Dr. Monika Mathur
				Ms. Rajni Idiwai
				Ms. Pooja Choudhary
				Mr. Harshal Nigam
				Mr. Ravi Jangid
5	Cyber Security	Mr. JP Vijay	VII	Ms. Kiran Rathi
				Mr. Lalit K Lata
				Ms. Gloria Joseph
				Mr. Pallav Rawal
				Mr. Sunil Lakhawat

*M. Kesh*  
HoD, ECE

**SWAMI KESHIVANAND INSTITUTE OF TECHNOLOGY,  
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NOTICE

DEPARTMENT OF ECE

Date: 8/8/ 2020

In continuation with the last notice of e-lecture recording, following subjects are selected for the next phase. The course incharges are also listed

S.N.	Subject	Course Incharge	Semester
1	Network Theory	Dr. Swati Arora	III
2	Technical Communication	Dr. Monika Mathur (Departmental-Incharge)	
3	Embedded System	Ms. Mamta Jain	V
4	Microwave Theory & Technique	Dr. P.K. Jain	

The course in-charge will nominate the other members of the subject team (6 faculty members for each subject.) for his/her course. The team will be finalized after being discussed with the Course identification and Evaluation Committee. All the Course In-charges are instructed to complete the process of finalization of Subject Team by 13<sup>th</sup> August 2020. The team members will coordinate to develop standard e-lectures.

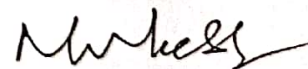
  
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**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,  
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 7 October, 2020

Following team members are finalized by the course incharges for development of e-content of subjects mentioned underneath

S. N.	Subject	Course Incharge	Semester	Subject Team
1	Network Theory	Dr. Swati Arora	III	Mr. Vikas Pathak
				Mr. Abhinandan Jain
				Mr. Ankit Agarwal
				Mr. Harshal Nigam
				Mr. Sunil Lakhawat
2	Microwave Engg.	Dr. Praveen K Jain	V	Mr. Lalit K Lata
				Mr. Harshal Nigam
				Ms. Shubhi Jain
				Mr. Pallav Rawal
				Ms. Manju Choudhary
3	Embedded System	Ms. Mamta Jain	V	Ms. Manju Choudhary
				Mr. Vikas Pathak
				Mr. Neeraj Jain
				Ms. Pooja Choudhary
				Ms. Priyanka Sharma



HoD, ECE

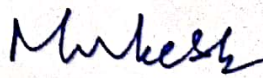


**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN**  
**DEPARTMENT OF ECE**

6.01.2020

Following faculty members are appointed for the checking of the course files of even semester courses (Session 2019-2020).

S.N.	Name of Subjects	Checked by:
1.	Analog Circuits	Dr. Praveen K. Jain
2.	Analog and Digital Communication	Dr. Rukhsar Zafar
3.	Instrumentation	Dr. Mukesh Arora
4.	Microcontrollers	Dr. Mukesh Arora
5.	Fiber Optics Communication	Dr. Rukhsar Zafar
6.	Computer network	Dr. Praveen K. Jain
7.	Power Electronics	Dr. Monika Mathur
8.	Antennas and propagation	Dr. Monika Mathur
9.	Information theory and coding	Dr. Mukesh Arora
10.	Nano Electronics	Dr. Rukhsar Zafar
11.	IC Technology	Dr. Praveen K. Jain
12.	Radar and TV Engineering	Dr. Monika Mathur
13.	MEMS and Nanotechnology	Dr. Praveen K. Jain
14.	Computer Networks	Dr. Praveen K. Jain

  
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**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN**  
**DEPARTMENT OF ECE**

11.07.2019

Following faculty members are appointed for the checking of the course files of odd semester courses (Session 2019-2020).

S.N.	Name of Subjects	Checked by:
1.	Digital System Design	Dr. Praveen K. Jain
2.	Signal & Systems	Dr. Rukhsar Zafar
3.	Network Theory	Dr. Rukhsar Zafar
4.	Electronics Devices	Dr. Monika Mathur
5.	Computer Architecture	Dr. Rukhsar Zafar
6.	Electromagnetic waves	Dr. Praveen K. Jain
7.	Control System	Dr. Mukesh Arora
8.	Digital Signal Processing	Dr. Rukhsar Zafar
9.	Microwave Theory Techniques	Dr. Monika Mathur
10.	Embedded System	Dr. Mukesh Arora
11.	Wireless Communication	Dr. Mukesh Arora
12.	VLSI Design	Dr. Praveen K. Jain
13.	Digital Image Processing	Dr. Monika Mathur
14.	Digital Signal Processing	Dr. Monika Mathur
15.	Antenna & Wave Propagation	Dr. Mukesh Arora
16.	VHDL	Dr. Praveen K. Jain

  
HOD-ECE

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN**  
**DEPARTMENT OF ECE**

16.01.2019

Following faculty members are appointed for the checking of the course files of *even* semester courses (Session 2018-2019).

S.N.	Name of Subjects	Checked by:
1.	Analog Circuits	Dr. Praveen K. Jain
2.	Analog and Digital Communication	Dr. Rukhsar Zafar
3.	Electronics Measurement & Instrumentation	Dr. Mukesh Arora
4.	Microcontrollers	Dr. Mukesh Arora
5.	Microwave-II	Dr. Monika Mathur
6.	Microprocessor	Dr. Mukesh Arora
7.	Industrial Eletronics	Dr. Monika Mathur
8.	Digital Communication	Dr. Rukhsar Zafar
9.	Control system	Dr. Rukhsar Zafar
10.	Optical Fiber Communication	Dr. Rukhsar Zafar
11.	ICT	Dr. Praveen K. Jain
12.	Radar and TV	Dr. Monika Mathur
13.	MEMS	Dr. Praveen K. Jain
14.	Microcontroller and Embedded system	Dr. Mukesh Arora

*Mukesh*  
**HOD-ECE**



**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN**  
**DEPARTMENT OF ECE**

05.07.2018

Following faculty members are appointed for the checking of the course files of odd semester courses (Session 2018-2019).

S.N.	Name of Subjects	Checked by:
1.	Digital System Design	Dr. Praveen K. Jain
2.	Signal & Systems	Dr. Rukhsar Zafar
3.	Network Theory	Dr. Rukhsar Zafar
4.	Electronics Devices	Dr. Monika Mathur
5.	Signal & Systems	Dr. Rukhsar Zafar
6.	Linear Integrated Circuits	Dr. Praveen K. Jain
7.	Telecommunication Engg.	Dr. Mukesh Arora
8.	Analog Communication	Dr. Mukesh Arora
9.	Microwave Engg. -I	Dr. Monika Mathur
10.	Advanced Data Structures	Dr. Rukhsar Zafar
11.	Wireless Communication	Dr. Mukesh Arora
12.	VLSI Design	Dr. Praveen K. Jain
13.	Digital Image Processing	Dr. Monika Mathur
14.	Digital Signal Processing	Dr. Monika Mathur
15.	Antenna & Wave Propagation	Dr. Mukesh Arora
16.	VHDL	Dr. Praveen K. Jain

*Mukesh*

**HOD-ECE**