

ELECTRONIC SCIENCE DEPARTMENT  
KURUKSHETRA UNIVERSITY KURUKSHETRA  
PROCEEDINGS

No. ELS/21/\_\_\_\_\_  
Dated: \_\_\_\_\_

Minutes of the urgent meeting of PGBOS held on 17/09/21 at 11:00 am in the office of the Chairman,  
Electronic Science Department, K.U.K

**MEMBERS PRESENT:**


- |                             |          |
|-----------------------------|----------|
| 1. Prof. Anil Vohra         | Chairman |
| 2. Prof. Anurekha Sharma    |          |
| 3. Dr. Mukesh Kumar         |          |
| 4. Dr. Virender Singh Kundu |          |

**AGENDA:**

1. Approval for the syllabus of M.Sc. Electronic Science III & IV sem. under CBCS
2. Any other item with the permission of the Chairman.


**MINUTES:**

1. The syllabus of M.Sc. Electronic Science III & IV sem. under CBCS-LOCF was discussed and approved (to be implemented from the session 2021-22).
2. No other item was discussed.

  
Chairman  
PGBOS 20/9/21

Copy of the above is forwarded to the members and the following for information and necessary action.

1. Prof. Amit Garg, ECE Deptt., DCRUS& T, Murthal
2. Prof. Ranjan Kumar, Deptt. of Physics, Punjab University, Chandigarh
3. Prof. Anil Vohra, Elect. Sc. Deptt., KUK
4. Prof. Anurekha Sharma, Elect. Sc. Deptt., KUK
5. Dr. Mukesh Kumar, Asstt. Prof., Elect. Sc. Deptt., KUK
6. Dr. Virender Kundu, Asstt. Prof., Elect. Sc. Deptt., KUK
7. Dean, Faculty of Science, KUK
8. A.R.(Academic), KUK

  
Chairman  
PGBOS 20/9/21

ELECTRONIC SCIENCE DEPARTMENT  
KURUKSHETRA UNIVERSITY KURUKSHETRA  
PROCEEDING

No. ELS/20/\_\_\_\_\_  
Dated: 24.8.20

Proceedings of the meeting of Post-Graduate Board of Studies in Electronic Science held on 21.8.20 at 11:00a.m. in the office of the Chairperson, Electronic Science Department, Kurukshetra University, Kurukshetra.

MEMBERS PRESENT:

1. Prof. Suresh Kumar
2. Pof. Amit Garg (online)
3. Pof. Anil Vohra
4. Prof. Anurekha Sharma
5. Dr. Mukesh Kumar
6. Dr. Virender Kundu

AGENDA:

1. Confirmation of the minutes of the meeting held on 26.2.20.
2. Approval for the syllabus of M.Sc. Electronic Science and M.Tech. (Microelectronics & VLSI Design) under CBCS
3. Appointment of examiners and paper setters for M.Sc. Elect. Sc., M.Tech.(Microelectronics & VLSI Design) I & III sem. theory and practical papers
4. Constitution of Complaints Committee
5. Any other item with the permission of the Chairperson.


MINUTES:

1. Minutes of PGBOS meeting held on 26.2.20 confirmed.
2. a) The scheme and syllabus of M.Sc. Electronic Science under CBCS was discussed and approved. Syllabus of this course will be implemented w.e.f. session 2020-21 (UTD only).  
  
b) The scheme and syllabus of M.Tech. (Microelectronics & VLSI Design) under CBCS was discussed and approved. Syllabus of this course will be implemented w.e.f. session 2020-21 in a phase manner (UTD only).
3. The lists of theory and practical examiners for M.Sc. Electronic Science and M.Tech. (Microelectronics & VLSI Design) I & III sem. were prepared & approved and the same will be sent to D.R. (Conduct/Secrecy).
4. The following complaints committee was constituted.
  - a) Chairman, Deptt. of Electronic Science, KUK
  - b) Dr. Mukesh Kumar, Deptt. of Electronic Science, KUK
  - c) Teacher concerned




5. Under any other item, the following agendas was discussed.

- (i) The examiners for the evaluation and viva-voce of Ph.D. thesis of Mr. Sanjay were approved and the title of his thesis was also approved as "DEVICE ARCHITECTURE AND MATERIALS FOR BELOW 40nm TECHNOLOGY NODE APPLICATIONS".
- (ii) The examiners for the evaluation and viva-voce of Ph.D. thesis of Mr. Bhoop Singh were approved and the title of his thesis was also approved as "STUDY OF SEMICONDUCTOR MATERIAL USING DFT AND TCAD SIMULATION OF NANO SCALE GAAFET DEVICES".
- (iii) The examiners for the evaluation and viva-voce of Ph.D. thesis of Mr. Pardeep Kumar were approved and the title of his thesis was also approved as "STUDY OF PHOTOCATALYTIC AND DISINFECTION PROPERTIES OF TiO<sub>2</sub> BASED NANOCOMOSITES FOR WATER TREATMENT APPLICATION".
- (iv) The examiners for the evaluation and viva-voce of Ph.D. thesis of Mr. Ravi Kumar Verma were approved and the title of his thesis was also approved as "FUNCTIONALIZATION OF GRAPHENE OXIDE FOR GAS SENSOR APPLICATIONS".

  
Chairman 24/8/20  
PGBOS

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- 1. Prof. Amit Garg, ECE Deptt., DCRUS & T, Murthal
- 2. Prof. Ranjan Kumar, Deptt. of Physics, Punjab University, Chandigarh
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- 5. Dr. Mukesh Kumar, Asstt. Prof., Elect. Sc. Deptt., KUK
- 6. Dr. Virender Kundu, Asstt. Prof., Elect. Sc. Deptt., KUK
- 7. Dean, Faculty of Science, KUK
- 8. D.R.(Academic), KUK
- 9. D.R.(Secrecy), KUK

  
Chairman 24/8/20  
PGBOS