

IK Gujral Punjab Technical University
Jalandhar-Kapurthala Highway, Kapurthala-144603 (PB)
Department of Electronics & Communication Engineering

Minutes of Meeting

Subject: 4th Meeting of Board of Studies Electronics and Communication Engineering

On 19.07.2018 at 10:00am, a meeting of Board of Studies (Electronics and Communication Engineering) was conducted under the chairmanship of Dr A. S. Buttar to finalize the scheme and syllabus of B.Voc/ D.Voc in Electronics Manufacturing Services and requirements of Labs of Department of Electronics & Communication Engineering as per new AICTE Model Curriculum and any other matter with the permission of the Board.

The agenda of the meeting was to finalize the scheme and syllabus of B.Voc. in (Electronics Manufacturing Services) as required by Department of Academics IKGPTU Main Campus Kapurthala vide letter no. IKG-PTU/DA/1321 as per the requirement of AICTE to prepare the syllabus for 2018-2019 admission to various B.Voc. courses. Accordingly, the study scheme and Syllabus contents for B.Voc./ D.Voc. course of Electronics Manufacturing Services is presented in this meeting.

Following members of the BOS & Special Invitees were requested to attend said meeting for expert inputs:

- | | | | |
|-----|--------------------------|---------------------|--|
| 1. | Dr Avtar Singh Buttar | Chairman BOS ECE | Head ECE, IKGPTU Main Campus Kapurthala |
| 2. | Dr Sandeep Singh Gill | Professor | GNDEC Ludhiana |
| 3. | Dr Satvir Singh | Associate Professor | IKGPTU Main Campus Kapurthala |
| 4. | Dr J S Sahambi | Professor | IIT Ropar, Special Invitee |
| 5. | Dr Rajesh Khanna | Professor | Thapar University, Special Invitee |
| 6. | Dr Dilbag Singh | Associate Professor | NIT Jalandhar, Special Invitee |
| 7. | Dr Dalveer Kaur | Assistant Professor | IKGPTU Main Campus Kapurthala |
| 8. | Dr Rakesh | Assistant Professor | IKGPTU Main Campus Kapurthala |
| 9. | Dr Amit Gupta | Assistant Professor | IKGPTU Main Campus Kapurthala |
| 10. | Dr Karnajit Singh Bhatia | Assistant Professor | Batala Campus, Special Invitee |
| 11. | Dr Rakesh Kumar | Assistant Professor | IKGPTU Bhikhiwind Campus Special Invitee |
| 12. | Dr Ashish Arora | Associate Professor | IKGPTU Main Campus, Mathematical Sciences Kapurthala (Special Invitee on the spot) |

13.	Dr Gagandeep Kaur	Associate Professor	Electrical Engineering	IKGPTU Kapurthala (Special Invitee on the spot)	Main Campus,
14.	Dr Niteeka	Assistant Professor	(Physics)	IKGPTU Kapurthala (Special Invitee on the spot)	Main Campus,
15.	Dr Priyanka Mahajan	Assistant Professor	(Languages)	IKGPTU Kapurthala (Special Invitee on the spot)	Main Campus,
16.	Dr Rupesh	Assistant Professor	(Chemistry)	IKGPTU Kapurthala (Special Invitee on the spot)	Main Campus,
17.	Er. Reetipal Singh	Associate Professor		IKGPTU Main campus Kapurthala (Special Invitee)	
18.	Sh. Devinder Kumar	Assistant Registrar		Store & Purchase, IKGPTU Main campus, Kapurthala (Special Invitee)	
19.	Er Navdeepak Sandhu	Deputy Director,	Training Placement	IKGPTU Kapurthala	
20.	Dr Nina Gupta	Professor		PEC Chandigarh	
21.	Dr Charanjit Singh	Professor		RBIET Hoshiarpur	
22.	Dr Jaswinder Singh	Associate Professor		BCET Gurdaspur	
23.	Dr Harbhajan Singh	Professor		SSIET Derrabassi	
24.	Dr Dharminder Singh	Professor		IIIT Roorkee	
25.	Dr A.K.Chatterjee	Professor		Thapar University	
26.	Dr Balwinder Singh	Principal Scientist		CDAC-Mohali	
27.	Dr B.S.Saini	Professor		NIT Jalandhar	
28.	Dr Jagroop Singh Sidhu	Associate Professor		DAVIET Jalandhar	


Members of BOS from Sr. No. 20-28 could not attend the meeting.

Board members deliberated and took the following decisions:

- Members of the BOS discussed and finalised the curriculum in line with AICTE Model Curriculum for B.Voc/ D.Voc in Electronics Manufacturing Services for Level 3 semester 1 and Level 3 semester II only and a unit of Ultrasonics has been removed from the syllabus of (3.GE.03) Applied Physics of Level 3 (Semester I). The curriculum for Level 4, Level 5, Level 6 and Level 7 will be discussed in subsequent BOS meetings.
- The Board also discussed and finalized the syllabus for Research Methodology and IPR with minor changes for M.Tech ECE courses - M.Tech ECE (Wireless Communication), M.Tech Electronics and Communication Engineering, M.Tech

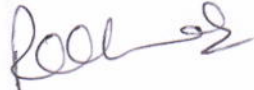
VLSI Design, M.Tech Embedded Systems, M.Tech Electronics Product Design and Technology courses as per the credits allocated by New AICTE Model Curriculum 2018.

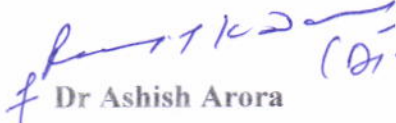
Meeting ended with vote of thanks



Dr Avtar Singh Buttar 19/7/18

Dr Sandeep Singh Gill



19.07.2018
Dr J S Sahambi


Dr Dilbag Singh

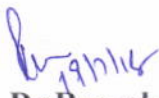

Dr Rajesh Khanna


Dr Ashish Arora (Dr. R. K. Wasthi)


Dr Satvir Singh

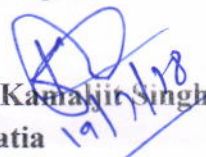

19/7/18
Dr Gagandeep Kaur


19/7/18
Dr Rakesh


19/7/18
Dr Rupesh


19/7/18
Dr Priyanka Mahajan


Dr Amit Gupta

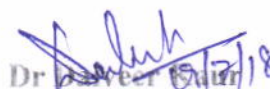

19/7/18
Dr Kamaljit Singh Bhatia

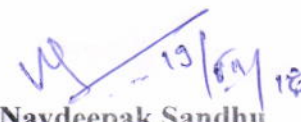

Dr Niteeka


19/7/18
Dr Rakesh Kumar


19/7/18
Er Reetipal Singh


19/07/18
Sh Devinder Kumar


19/7/18
Dr Navdeep Sandhu


19/07/18
Er Navdeepak Sandhu