
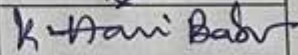
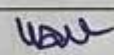
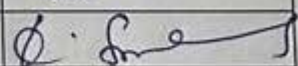
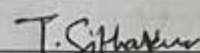


**Minutes of Meeting held on 11/07/2022**

**Ratification of Course Structure and Syllabus for V to VIII Sem, UG R20 Regulations**  
 Acceptance of III & IV Year Course Structure with below changes.

**Changes suggested in Course Structure:**

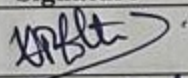
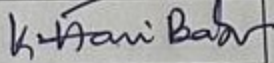
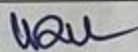
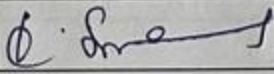
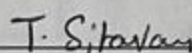
1. SEM-V → Skill Oriented Course → Suggested to replace 3D printing by Python Programming course.
2. SEM V → Automobile engineering course was renamed as Hybrid Vehicle and Battery Technology course.
3. SEM VI → Suggested to add Finite Element methods course in SEM VI instead of SEM VII.
4. SEM VI → Suggested to rename simulation lab as Finite Element Lab.
5. SEM-VI → Skill Oriented Course –Suggested to include topics related to sensors and work area planning in Robot Programming course.
6. SEM VI → Suggested to replace Open Elective Course –Python Programming Course with IOT course.
7. SEM VII → HSM –Suggested to check the possibilities to include Mass communication course.
8. Suggested to check the possibility of MOOC course in Professional Elective Courses.
9. SEM VII → Suggested to replace Digital marketing with Business Analytics if possible only.
10. Open Elective courses offered by Department to other departments
  - (a). Suggested to change Operation Research course name to Optimization Techniques
  - (b). Suggested to change industrial Robotics to Introduction to Robotics


Name	Role	Signature
1. Dr. K.Rama Kotaiah	Chairman-BOS	
2. Dr. K. Haribabu	Internal Member	
3. Prof. M. Basaveswara Rao	Internal Member	
4. Dr. V.V. Subba Rao	Subject Expert1-JNTUK	
5. Dr. Kolla Srinivas	Subject Expert2- RVR & JC	
6. Mr. Prabhal Kumar Das	Industrial Expert	
7. T. Sitaram	Alumni	

  
**CHAIRMAN**  
**Board of Studies**  
**Department of MECH**  
**KKR & KSR Institute of Technology & Sciences**  
**Vinjanampadu, Guntur-522 017.**

**Changes suggested in Syllabus: for other branches as open elective.**

- SEM V → Industrial Robotics – Suggested to include acceleration sensors.  
**Action Taken:** Included.
- SEM V → Finite Element Methods lab –suggested to include one experiment related to coupled Analysis.  
**Action Taken:** Included
- SEM VII → DMM-II – Delete the repeated topics like power transmission systems.  
**Action Taken:** Included power screws in place of power transmission systems.
- SEM VII → Suggested to review Heat Transfer course syllabus.  
**Action Taken:** Slight modifications have done after review the syllabus.
- SEM-VII → ADVANCE MATERIALS- Suggested to include 2 units (Unit II and Unit III) corresponding to advanced materials only instead of Manufacturing methods.  
**Action Taken:** Included
- SEM VII → Refrigeration & Air Conditioning course → Suggested including Natural Air Conditioning.  
**Action Taken:** Included
- SEM VII → TRIBOLOGY → Suggested to include Magnetic Bearings  
**Action Taken:** Included

Name	Role	Signature
1. Dr. K. Rama Kotaiah	Chairman-BOS	
2. Dr. K. Haribabu	Internal Member	
3. Prof. M. Basaveswara Rao	Internal Member	
4. Dr. V.V. Subba Rao	Subject Expert1-JNTUK	
5. Dr. Kolla Srinivas	Subject Expert2- RVR & JC	
6. Mr. Prabhal Kumar Das	Industrial Expert	
7. T. Sitaram	Alumni	

  
**CHAIRMAN**  
 Board of Studies  
 Department of MECH  
 KKR & KSR Institute of Technology &  
 Vinjanampadu, Guntur-522 017