NANDHA ENGINEERING COLLEGE, ERODE – 638 052 (An Autonomous Institution, Affiliated to Anna University Chennai and Approved by AICTE New Delhi)

MINUTES OF THE 10th BOARD OF STUDIES MEETING

Board of Studies
Master of Computer Application
10
06.08.2022, 02.00 PM
Board Room, Nandha Engineering College (Autonomous) Erode – 638 052

NANDHA ENGINEERING COLLEGE, ERODE – 638 052 (An Autonomous Institution, Affiliated to Anna University Chennai and Approved by AICTE New Delhi)

Minutes of 10th Board of Studies Meeting (BoS) held on 06.08.2022

The 10th Board of Studies (BoS) meeting was held on 06.08.2022 by 02.00 PM in Board Room, Nandha Engineering College, Erode - 52. The members attended the meeting are given in **Annexure I.**

The Chairman of the BoS welcomed the members for the meeting. Then, the items listed below were taken for discussion.

	AGENDA		
Item 10.01	Welcome address and Introduction of members.		
Item 10.02	Review of the 9 th B BOS meeting minutes and ATR		
Item 10.03	Review of Programme Assessment Committee Meeting (PAC) Minutes		
Item 10.04	Review of Department Advisory Board (DAB) Meeting Minutes & ATR		
Item 10.05	Review of Institute Vision & Mission		
Item 10.06	Review of Department Vision, Mission, PEOs and PSOs		
Item 10.07	Review of Correlation between the Vision and Mission statement of Institute and Department, correlation between PEOs and POs.		
Item 10.08	Review of Curriculum and syllabus (R22) for MCA programme with CO –PO/PSO Mapping.		
Item 10.09	Review of Panel of Examiners		
Item 10.10	Any other matter		

The proceedings of BoS started and the minutes of the meeting are recorded as follows:

Item10.01	Welcome address and Introduction of members.		
Discussion	Dr. C. Siva, Chairman/BoS-MCA welcomed and Introduced the members of the Board of Studies.		
Item 10.02	Review of the 9 th B BOS meeting minutes and ATR.		
Discussion	Dr. E. K. Vellingiriraj, Head-MCA presented the 9 th B BOS meeting minutes and ATR		
Resolution	Resolved to Accept.		
Item 10.03	Review of Programme Assessment Committee Meeting (PAC) Minutes.		
Discussion	Dr. E. K. Vellingiriraj, Head-MCA presented the PAC meeting minutes.		
Resolution	Resolved to Accept.		
Item 10.04	Review of Department Advisory Board (DAB) Meeting Minutes & ATR.		
Discussion	Dr. E. K. Vellingiriraj, Head-MCA presented the DAB meeting minutes & ATR.		
Resolution	Resolved to Accept.		
Item 10.05	Review of Institute Vision & Mission.		
Discussion	Dr. Karthika Renuka D. suggested to include Entrepreneurship in the Vision and Mission of the Institute and also to modify the word "Centre of Excellence", also suggested the vision of the institute has to be much broader. Dr. Karthika Renuka D, recommended to change "To Put forth Before SCAA"		
	be a learner centric environment" in Mission of the Institute to "To Provide a learner centric environment"		
Resolution	It is resolved to submit the vision and mission statement to Academic Council for approval.		
Item 10.06	Review of Department Vision, Mission, PEOs and PSOs.		
Discussion	Dr. E. K. Vellingiriraj, Head-MCA presented Department Vision, Mission, PEOs and PSOs		
Resolution	Resolved to Accept.		

Item 10.07	Review of Correlation between the Vision and Mission statement of Institute and Department, correlation between PEOs and POs.		
Discussion	The members suggested that to check the correlation mapping between PEO and PSO.		
Resolution	Resolved to reframe and submit the same to Academic Council for approval.		
Item 10.08	Review of Curriculum and syllabus (R22) for MCA programme with CO –PO/PSO Mapping.		
Discussion	• Dr.Karthika Renuka D and Dr. Bhuvana J. suggested that not to reduce Programme Outcomes to Six. To keep it as 12 points.	✓ Put forth Before SCAA	
	Dr.Karthika Renuka D suggested that to swap Bridge course "Mathematical Foundation of Computer Science" to Semester - I and the course "Probability and Statistics for Computer Science" to Semester – II.	✓ Changed	
	• Dr. Bhuvana J. suggested that to swap "Cloud Computing" and "Database Management System" along with "Database Management System Laboratory" to Semester – I.	✓ Changed	
	• Dr. Bhuvana J. suggested that to remove "Python Programming Laboratory" and "Advanced Data structures and Algorithms Laboratory" can be implemented using Python.	✓ Included	
	• Dr. Bhuvana J. suggested that to swap "Internet of Things" to Elective – I and "Data Mining and Data Warehousing" from Elective – I to Professional Core in Semester – II.	✓ Included	
	• Dr. Bhuvana J. suggested that to include "Big Data Analytics" and "Big Data Analytics Laboratory" in Semester – II.		
	• Dr. Bhuvana J. suggested that to include Probability and Statistics concepts can be implemented in "Big Data Analytics Laboratory".	✓ Included	
	• Dr. Karthika Renuka D suggested that to replace "Full Stack Web Development" course and "Full Stack Web Development Laboratory" course from Semester – III with "Web Technology" and "Web Technology Laboratory" respectively.	✓ Included	

	• Dr. Bhuvana J. suggested that to move the courses "Artificial Intelligence", "Mobile App Development" and "Robotic Process Automation" to Elective − I.
	• Dr. Bhuvana J. suggested that to include the concepts Inheritance, Polymorphism and files in the bridge course "Object Oriented Programming using C++". ✓ Included
Resolution	Resolved to submit the overall curriculum and syllabi for 1 st and 2 nd semesters before Academic Council for approval.
Item 10.09	Review of Panel of Examiners.
Discussion	Approved the list of examiners for QP Setting and Valuation

The BoS Chairman, thanked all the members for their active participation.

Date: 18.08.2022

CHAIRMAN, BoS/MCA