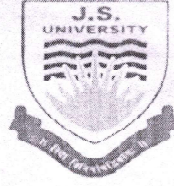


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Ref: JSU/2022/BOS/14

Date: 14/4/22

Meeting of Board of Studies

Agenda for 14-02-2022

- (A) Consideration of the Modification of curriculum/new curriculum framework of M.Sc. (CS), Program per CBCS under.
- (B) Regulation of M.Sc.(CS), Program

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Minutes of Meeting of Board of Studies (Faculty of Information Technology, Master of computer science)

The meeting of the Board of Study, Faculty of Information Technology, Master of computer science Program was held on 14-04-2022 at 11:00 am in the conferences room of the university.

Members present in the meeting

Sr.no	member	sign
1	Dean, Faculty of Information Technology/convener - Dr. Vijayabhaskar Velpula J.S. University Shikohabad	
2	Dr. Badarla Anil, Member J.S. University Shikohabad	
3	Dr. Potnuri Suribabu Member J.S. University Shikohabad	
4	Dr. Rajeev Agrawal, Professor And Head Paliwal (P.G)College, Shikohabad External Expert	
5	Dr. Rajeev Verma, N.D. College Shikohabad External Expert	
6	Dr. Nakvi, Assoc. professor N.D. College Shikohabad External Expert	
7	Dr. Abhishek Shrivastav, Assoc. professor IIMT College, Aligarh External Expert	
8	Dr. Akhilesh Ipadhyay Dean Academic J. S. University Shikohabad	
9	Adnaan Qaasim COE J. S. University Shikohabad	

Members stressed that in accordance with the National Education Policy 2020, Uttar Pradesh Government the revision of curriculum was necessary. Accordingly following modifications or up gradation of existing curriculum were suggested and incorporated. And some new course were introduced

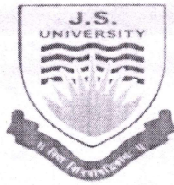
These are new courses

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Master in Science (Computer Science)

Year	Sem	Course Code	Paper Title	Theory/Practical	Credits	
4	VII	B0707011	Compiler Design & Principles	Theory	3	
		B0707021	Foundation of Artificial Intelligence	Theory	3	
		B0707031	Software Engineering	Theory	4	
			Lab	Practical	4	
		B0709011	Information and Network, Security	Theory	4	
			Literature Survey			
		B0708011	Digital Image Processing	Research	3	
4	VIII	B0708021	Mobile Applications	Theory	4	
		B0708031	Quantum Information and Computation	Theory	3	
			Lab	Practical	3	
		B0710011	Advance Design and Analysis of algorithms	Theory	4	
		B070806R	Research Project	Research	3	
		B0708071	One Minor Elective from Other Faculty	Theory	3	
5	IX	Select any four theory papers				
		B0709021	Artificial Neural Networks	Theory	2	
		B0709031	Machine Learning Techniques	Theory	2	
		B0709081	Parallel Computing and Algorithms	Theory	2	
		B0709051	Software Project Management	Theory	2	
			Lab	Practical	2	
		B0709101	Software Testing and Audit	Theory	2	
		B0709041	Foundation on Data Science	Theory	2	
	Literature Survey	Research	2			
5	X	Select any four theory papers				
		B0710021	Quantum Neural network	Theory	2	
		B0710031	Deep Learning & Pattern Recognition	Theory	2	
		B0710041	Computer Vision	Theory	3	
		B0710091	Principals of Software Reliability Engineering	Theory	2	
		B0710101	IoT	Theory	4	
		B0710151	Big Data & Data Analytics	Theory	4	
			Lab	Practical	2	
	Dissertation	Research	2			
					Total Credits: 100	

Meeting Ending With Vote Of Thanks

V.B.S

Dean
Faculty of Information Technology
J.S. University, Shikohabad

DEAN
Faculty of Information Technology
J.S. University, Shikohabad