

## DIRECTORATE OF DISTANCE EDUCATION

GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY

HISAR-125001 (HARYANA) (Established by State Legislature Act 17 of 1995) "A" Grade, NAAC Accredited

## Certificate

It is to certify that 100% contents of BCA 3-Year Programme are developed in-house at Guru Jambheshwar University of Science & Technology, Hisar.

## Sub: Development of SLM (Self Learning Material)

It is with reference to NP-4 regarding approving the revised SLM guideline (Self Learning Material) in light of UGC (ODL) Regulation, 2017 for preparation/development of Study material of Distance Education Programmes in anticipation approval of Academic Council under section 11(5) and same has also been approved in 55<sup>th</sup> meeting of Academic Council held on 24.06.2020 vide resolution 19. Directorate of Distance Education is going to apply for BCA programme through ODL mode for session 2020-21. Accordingly, the Programme Co-ordinator of Computer Programmes have provided the soft copy of Self Learning Material of Bachelor of Computer Applications(BCA) of 1<sup>st</sup> to 4<sup>th</sup> semesters and approved lesson plans having details of all the authors as per above said guidelines placed at F/'A'.

Sr. No	Paper Code	Nomenclature	Author
1.	BCA-PC(L)-	Environmental Science	Dr. Sudhanshu Gaur, CSE, GJUS&T, Hisar
2.	111 BCA-PC(L)- 112	Mathematical Foundation	Dr. Vijay Kumar Tripathi, DDE, GJUS&T, Hisar
3.	BCA-PC(L)-	Computer and Programming Fundamentals	Mr. Amit, CSE, GJUS&T, Hisar
4.	BCA-PC(L)-	PC Software	Mr. Amit, CSE, GJUS&T, Hisar
5.	BCA-PC(L)-	Problem Solving Through C	Sh. Vinod Goyal, A.P., DDE, GJUS&T, Hisar
6.	BCA-PC(L)-	Communication and Personality	Ms. Pallavi, CMT, GJUS&T, Hisar
	BCA-PC(L)-	Development Computer Oriented Numerical	Mr. Amit, CSE, GJUS&T, Hisar
7.	BCA-PC(L)-	Method Data Structure-1	Ms. Kapila Devi, DDE, GJUS&T, Hisar
8.	123 BCA-PC(L)-	Operating System	Mr. Ashwani, CSE, GJUS&T, Hisar
9.	BCA-PC(L)-	MIS	Mr. Vinod, DDE, GJUS&T, Hisar
10.	125 BCA-PC(L)-	Object Oriented Programming using	Ms. Deepshikha, CSE,
11.	231 BCA-PC(L)-	C++ Web Designing-I	Dr. Sudhanshu Gaur,
12.	232	Logical Organization of Computer	CSE, GJUS&T, Hisar • Mr. Neeraj Verma,
13.	BCA-PC(L)- 233	Introduction to Database System	DDE, GJUS&T, Hisar Dr. Deepak Nandal,
14.	BCA-PC(L)- 234		CSE, GJUS&T, Hisar Ms. Kapila Devi, DDE,
15.	BCA-PC(L)- 235	Data Structure II	GJUS&T, Hisar Mr. Ayush Sharma,
16.	BCA-PC(L)- 241	Core Java	CSE, GJUS&T, Hisar  Dr. Deepak Nandal,
17.	BCA-PC(L)-	RDBMS	CSE, GJUS&T, Hisar
	BCA-PC(L)-	Computer Architecture	Mr. Ashwani Kumar, CSE, GJUS&T, Hisar
18.	243 BCA-PC(L)-	Computer Networks	Mr. Neeraj Verma, DDE, GJUS&T, Hisar
19.	244 BCA-PE(L)-	Web Designing II	Dr. Sudhanshu Gaur, CSE, GJUS&T, Hisar
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