

Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib**Department of Computer Science & Engineering**

Head of the Department: Dr. Kanwalvir Singh Dhindsa

AY: 2021-2022**July to Dec 2021****B.Tech. (CSE) -- 1st Semester (Batch 2021)**

Program Coordinator : Prof. Amanjot Kaur Class Coordinator: Prof. Shabad Kaur				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	BTPS101-18	Programming for Problem Solving(PPS)	B1- Prof. Sandeep Kaur Saini B2- Prof. Bhavneet Kaur Chahal B3- Prof. Shabad Kaur	Prof. Shabad Kaur
2.	BTPS102-18	Programming for Problem Solving (PPS) Lab	B1-Prof. Sandeep Kaur Saini, Prof. Bhavneet Kaur Chahal B2- Prof. Bhavneet Kaur Chahal B3- Prof. Shabad Kaur, Prof. Sandeep Kaur Saini	Prof. Shabad Kaur



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Professor & Head,
CSE Department

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AY: 2021-2022
July to Dec 2021**B.Tech. (CSE) -- 3rd Semester (Batch 2020)**

Program Coordinator : Prof. Amanjot Kaur Class Coordinator: Prof. Gurleen Sidhu				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	BTES301-18	Digital Electronics(DE)	3C1-Prof. Jaspreet Kaur 3C2- Prof. Jaspreet Kaur 3C3- Prof. Jaswinder Kaur	Prof. Jaspreet Kaur
2.	BTCS301-18	Data Structure & Algorithms(DS)	3C1-Prof. Rupinder Kaur Panech 3C2- Prof. Mehzabeen Kaur 3C3- Prof. Amrita Preet Kaur	Prof. Rupinder Kaur Panech
3.	BTCS302-18	Object Oriented Programming(OOP)	3C1-Prof. Divjot Kaur 3C2- Prof. Divjot Kaur 3C3- Prof. Parvinder Kaur	Prof. Divjot Kaur
4.	BTES302-18	Digital Electronics(DE) Lab	3C1-Prof. Jaspreet Kaur 3C2- Prof. Jaspreet Kaur Prof. Jaswinder Kaur 3C3- Prof. Jaspreet Kaur Prof. Jaswinder Kaur	Prof. Jaspreet Kaur
5.	BTCS303-18	Data Structure & Algorithms(DS) Lab	3C1-Prof. Rupinder Kaur Panech 3C2- Prof. Mehzabeen Kaur, Prof. Amrita Preet Kaur, Prof. Sandeep Kaur Benipal 3C3- Prof. Rupinder Kaur Panech, Prof. Mehzabeen Kaur, Prof. Jaswinder Kaur, Prof. Amritapreet Kaur	Prof. Rupinder Kaur Panech
6.	BTCS304-18	Object Oriented Programming(OOP) Lab	3C1-Prof. Divjot Kaur 3C2- Prof. Manpreet Kaur, Prof. Simarjot Kaur, Prof. Parvinder Kaur 3C3- Prof. Simrat Walia, Prof. Parvinder Kaur, Prof. Sandeep Kaur Saini, Prof. Simarjot Kaur	Prof. Divjot Kaur

7.	BTCS305-18	IT Workshop(ITW)	3C1-Prof. Gurleen Kaur Dhaliwal Prof. Ramanjot Kaur, Prof. Perminder Kaur 3C2- Prof. Shabad Kaur, Prof. Ramanjot Kaur 3C3- Prof. Perminder Kaur, Prof. Gurleen Kaur Dhaliwal Prof. Ramanjot Kaur	Prof. Ramanjot Kaur
8.	HSMC 101-18	Foundation Course in Humanities(HU)	3C1-Dr. Mandeep Kaur (App.Sci.) 3C2- Dr. Mandeep Kaur (App.Sci.) 3C3- Dr. Nitin Singla (ME,Deptt)	Dr. Mandeep Kaur (Applied Sciences)
9.	BTAM 304-18	Math-III	3C1-Dr. Amritbir Singh(App. Sci.) 3C2- Dr. Manish Gogna(App. Sci.) 3C3- Dr. Pardeep Kaur(App. Sci.)	Dr. Manish Gogna (Applied Sciences)
10.		Summer Training	Prof. Simarjot Kaur	Prof. Simarjot Kaur

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AY: 2021-2022**July to Dec 2021****B.Tech. (CSE) -- 5th Semester (Batch 2019)**

Program Coordinator : Prof. Amanjot Kaur				
Class Coordinator: Prof. Jaspreet Kaur				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	BTES 501-18	Enterprise Resource Planning (ERP)	5C1- Prof. Sandeep Kaur Dhanda 5C2- Prof. Sandeep Kaur Dhanda 5C3- Prof. Gurleen Kaur Dhaliwal	Prof. Sandeep Kaur Dhanda
2.	BTCS501-18	Database Management Systems (DBMS)	5C1-Prof. Gurleen Sidhu 5C2- Prof. Gurleen Sidhu 5C3- Dr. Kanwalvir Singh Dhindsa	Prof. Gurleen Sidhu
3.	BTCS 502-18	Formal Language & Automata Theory (FLAT)	5C1- Prof. Amanjot Kaur 5C2- Prof. Ramandeep Kaur 5C3- Prof. Amanjot Kaur	Prof. Amanjot Kaur
4.	BTCS 503-18	Software Engineering (SE)	5C1- Prof. Ramanjot Kaur 5C2- Prof. Gurleen Kaur Dhaliwal 5C3- Prof. Sandeep Kaur Benipal	Prof. Gurleen Kaur Dhaliwal
5.	BTCS 504-18	Computer Networks (CN)	5C1- Dr. Jatinder Singh Saini 5C2- Prof. Balpreet Kaur 5C3- Prof. Rupinder Kaur	Prof. Balpreet Kaur
6.	BTCS510-18	Programming in Python (ELECTIVE-I)	5C1-Prof. Manpreet Kaur 5C2- Prof. Simrat Walia 5C3- Prof. Perminder Kaur	Prof. Simrat Walia
7.	BTCS505-18	Database Management Systems (DBMS) Lab	5C1- Prof. Gurleen Sidhu, Prof. Amanjot Kaur, Prof. Sandeep Kaur Dhanda, Prof. Simrat Walia 5C2- Prof. Amanjot Kaur, Prof. Sandeep Kaur Dhanda, Prof. Ramandeep Kaur 5C3- Prof. Ramandeep Kaur, Prof. Sandeep Kaur Dhanda, Prof. Simrat Walia	Prof. Gurleen Sidhu

8.	BTCS 506-18	Software Engineering (SE) Lab	5C1- Prof. Ramanjot Kaur 5C2- Prof. Gurleen K Dhaliwal 5C3- Prof. Sandeep K Benipal	Prof. Gurleen Kaur Dhaliwal
9.	BTCS 507-18	Computer Networks (CN) Lab	5C1- Dr. Jatinder Singh Saini, Prof. Rupinder Kaur 5C2- Prof. Balpreet Kaur 5C3- Prof. Rupinder Kaur	Prof. Balpreet Kaur
10.	BTCS513-18	Programming in Python Lab (ELECTIVE-I Lab)	5C1- Prof. Manpreet Kaur 5C2- Prof. Simrat Walia 5C3- Prof. Perminder Kaur	Prof. Simrat Walia
11.	MC	Constitution of India	5C1- Prof. Simrat Walia 5C2- Prof. Bhalinder Kaur (ECE Deptt) 5C3- Dr. Harpreet Kaur(ECE Deptt)	Prof. Bhalinder Kaur (ECE Deptt)
12.		Training	Prof. Ramanjot Kaur	Prof. Ramanjot Kaur

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AY: 2021-2022
July to Dec 2021**B.Tech. (CSE) -- 7th Semester (Batch 2018)**
(For 7C1 Group)

Program Coordinator : Prof. Amanjot Kaut				
Class Coordinator: Prof. Gurleen Kaur Dhaliwal				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	BTCS701-18	Network Security & Cryptography	Prof. Rupinder Kaur Panech	Prof. Rupinder Kaur Panech
2.	BTCS702-18	Data mining and Data Warehousing	Prof. Parvinder Kaur	Prof. Parvinder Kaur
3.	BTCS706-18	Distributed Databases (ELECTIVE-IV)	Prof. Simarjot Kaur	Prof. Simarjot Kaur
4.	BTCS716-18	Adhoc and Wireless Sensor Networks(ELECTIVE –V)	Prof. Mehzabeen Kaur	Prof. Mehzabeen Kaur
5.	BTCS 703-18	PROJECT-II	Dr. Kanwalvir Singh Dhindsa Dr. Jatinder Singh Saini Prof. Amanjot Kaur	Dr. Jatinder Singh Saini
6.	BTCS707-18	Distributed Databases Lab (ELECTIVE-IV LAB)	Prof. Simarjot Kaur	Prof. Simarjot Kaur
7.	BTCS717-18	Adhoc and Wireless Sensor Networks Lab (ELECTIVE –V LAB)	Prof. Mehzabeen Kaur	Prof. Mehzabeen Kaur
8.	BTEC-909A-18	Open Elective-II (Big Data) (From ECE Deptt)	Prof. Ramandeep Kaur	Prof. Ramandeep Kaur

B.Tech. (CSE) 7th Semester (Batch 2018)
(For 7C2 & 7C3 Group)

Sr. No.	Course Code	Course Name	Course Coordinator
1.	BTCS801-18	Semester Training	Prof. Sandeep Kaur Benipal

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AY: 2021-2022
July to Dec 2021**M.Tech. (CSE) -- 1st Semester (Batch 2021)**

Program Coordinator : Prof. Gurleen Kaur Dhaliwal				
Class Coordinator: Prof. Sandeep Kaur Dhanda				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	MTCS101-18	Mathematical Foundations of Computer Science(MFC)	Prof. Jaswinder Kaur	Prof. Jaswinder Kaur
2.	MTCS102-18	Advanced Data Structures (ADS)	Prof. Mehzaheen Kaur	Prof. Mehzaheen Kaur
3.	MTCS105-18	Machine Learning (Elective –I)	Prof. Sandeep Kaur Saini	Prof. Sandeep Kaur Saini
4.	MTCS108-18	Data Science (Elective-II)	Pro. Jaswinder Kaur	Pro. Jaswinder Kaur
5.	MTRM101-18	Research Methodology and IPR	Prof. Rupinder Kaur Panech	Prof. Rupinder Kaur Panech
6.	MTA-01	Audit Course	Prof. Bhavneet Kaur Chahal	Prof. Bhavneet Kaur Chahal
7.	MTCS 103-18	Advanced Data Structures Lab (Lab 1)	Prof. Mehzaheen Kaur	Prof. Mehzaheen Kaur
8.	MTCS104-18	Machine Learning Lab Based on electives (Lab 2)	Prof. Sandeep Kaur Saini	Prof. Sandeep Kaur Saini



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AY: 2021-2022

July to Dec 2021

M.Tech. (CSE) -- 3rd Semester (Batch 2020)

Program Coordinator : Prof. Gurleen Kaur Dhaliwal				
Class Coordinator: Prof. Sandeep Kaur Dhanda				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	MTCS 302-18	Mobile Applications and Services (Program Elective –V)	Dr. Jatinder Singh Saini	Dr. Jatinder Singh Saini
2.	MTOE 304-18	Cost Management of Engineering Projects (Open Elective)	Dr. Kanwalvir Singh Dhindsa	Dr. Kanwalvir Singh Dhindsa
3.	MTCS 301-18	Dissertation-I	Prof. Sandeep Kaur Dhanda	Prof. Sandeep Kaur Dhanda
4.		Industry/ Institutional Training		Prof. Sandeep Kaur Dhanda



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AY: 2021-2022
July to Dec 2021

B.Voc. (Software Development) – 1st Semester (Batch 2021)

Program Coordinator : Dr. Jatinder Singh Saini				
Class Coordinator: Prof. Perminder Kaur				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	5.GV.01	IT Foundations	Prof. Sandeep Kaur Saini	Prof. Sandeep Kaur Saini
2.	5.GV.02	Web Designing	Prof. Shabad Kaur	Prof. Shabad Kaur
3.	5.GV.03	Programming in C	Prof. Bhavneet Kaur Chahal	Prof. Bhavneet Kaur Chahal
4.	5.GV.04	Operating System	Prof. Parvinder Kaur	Prof. Parvinder Kaur
5.	5.VP.01	Web Designing Lab	Prof. Shabad Kaur	Prof. Shabad Kaur
6.	5.VP.02	C programming Lab	Prof. Bhavneet Kaur Chahal	Prof. Bhavneet Kaur Chahal
7.		On Job Training		Prof. Perminder Kaur



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AY: 2021-2022
July to Dec 2021

B.Voc. (Software Development) – 5th Semester (Batch 2019)

Program Coordinator : Dr. Jatinder Singh Saini				
Class Coordinator: Prof. Perminder Kaur				
Sr. No.	Course Code	Course Name	Course Teacher	Course Coordinator
1.	7.GV.01	Technology Trends in IT	Prof. Rupinder Kaur	Prof. Rupinder Kaur
2.	7.GV.02	Windows Mobile Application Development	Prof. Simarjot Kaur	Prof. Simarjot Kaur
3.	7.GV.03	Introduction to Python Programming	Prof. Manpreet Kaur	Prof. Manpreet Kaur
4.	7.GV.04	Introduction to Microprocessors	Prof. Sandeep Kaur Benipal	Prof. Sandeep Kaur Benipal
5.	7.VP.01	Windows Mobile Application Development Lab	Prof. Simarjot Kaur	Prof. Simarjot Kaur
6.	7.VP.02	Python Programming Lab	Prof. Manpreet Kaur	Prof. Manpreet Kaur
7.		On Job Training		Prof. Perminder Kaur



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AY: 2021-2022
July to Dec 2021**BCA -- 1st Semester (Batch 2021)**

Program Coordinator : Prof. Gurleen Sidhu				
Class Coordinator: Prof. Simarjot Kaur				
Sr. No.	Course Code	Course Name	Course Teachers	Course Coordinator
1.	UGCA1901	Mathematics	Dr. Amrinder Singh (App. Sci. Deptt)	Dr. Amrinder Singh (App. Sci. Deptt)
2.	UGCA1902	Fundamentals of Computer and IT (FCIT)	Prof. Amritapreet Kaur	Prof. Amritapreet Kaur
3.	UGCA1903	Problem Solving using C	Prof. Divjot Kaur	Prof. Divjot Kaur
4.	HVPE101-18	Human Values (HV)	Prof. Shabad Kaur	Prof. Shabad Kaur
5.	BTHU103/18	English	Prof. Triza (App. Sci. Deptt)	Prof. Triza (App. Sci. Deptt)
6.	UGCA1906	Fundamentals of Computer and IT (FCIT) Lab	Prof. Amritapreet Kaur	Prof. Amritapreet Kaur
7.	UGCA1905	Problem Solving using C Lab	Prof. Divjot Kaur	Prof. Divjot Kaur
8.	HVPE102-18	Human Values HV Lab	Prof. Shabad Kaur	Prof. Shabad Kaur
9.	BTHU104/18	English Lab	Prof. Triza (App. Sci. Deptt)	Prof. Triza (App. Sci. Deptt)
10	UGCA1904	Workshop on Desktop Publishing	Prof. Bhavneet Kaur Chahal	Prof. Bhavneet Kaur Chahal



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AY: 2021-2022
July to Dec 2021

BCA -- 3rd Semester (Batch 2020)

Program Coordinator : Prof. Gurleen Sidhu				
Class Coordinator: Prof. Simarjot Kaur				
Sr. No.	Course Code	Course Name	Course Teachers	Course Coordinator
1.	UGCA1913	Computer Networks	Prof. Amritapreet Kaur	Prof. Amritapreet Kaur
2.	UGCA1914	Programming in Python	Prof. Perminder Kaur	Prof. Perminder Kaur
3.	UGCA1915	Data Structures	Prof. Balpreet Kaur	Prof. Balpreet Kaur
4.	UGCA1916	Computer Networks Lab	Prof. Amritapreet Kaur	Prof. Amritapreet Kaur
5.	UGCA1917	Programming in Python Lab	Prof. Perminder Kaur	Prof. Perminder Kaur
6.	UGCA1918	Data Structures Lab	Prof. Balpreet Kaur	Prof. Balpreet Kaur
7.	UGCA1919	PC Assembly & Troubleshooting	Prof. Ramanjot Kaur	Prof. Ramanjot Kaur
8.	UGCA1920	PC Assembly & Troubleshooting Lab	Prof. Ramanjot Kaur	Prof. Ramanjot Kaur



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