

Humanities & Social science courses
Department of Applied Sciences and Humanities

Program Name: B.Sc. (Hon.) and B.Sc. (PCM)
BoS Approval date: 2015


S. No.	Couse Name	L	T	P	C
1.	Environmental Science/ BHP605	2	0	0	2
2.	Environmental Science/ BHC605	2	0	0	2
3.	Environmental Science/ BHM606	2	0	0	2
4.	Environment & Ecology/ BAS202	2	0	0	2
Total:		08	00	00	08

Program Name: B.Sc. (ZBC)
BoS Approval date: 2016

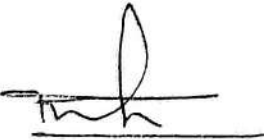
S. No.	Couse Name	L	T	P	C
1.	Environmental Biology/ ZYT202	3	1	0	4
2.	Environmental Botany/ ZYT502	3	1	0	4
Total:		06	02	00	08

Program Name: B.A Hon. (English)
BoS Approval date: 2021

S. No.	Couse Name	L	T	P	C
1.	Environmental Studies/ BAEN202	2	0	0	2
Total:		02	00	00	02


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INVERTIS UNIVERSITY, BAREILLY
Department of Applied Sciences and Humanities
Curriculum Analysis (B.Sc. (PCM))

Regulation: 2020- 2021

Category	L	T	P	C
Ability Enhancement Compulsory Course (AECC)	4	0	0	4
Skill Enhancement Elective (SEE)	8	0	0	8
Discipline Specific Course (DSC)	33	9	32	58
General Elective Course (GEC)	-	-	-	-
0Cross Cutting Course (CCC)	-	-	-	-
Discipline Specific Electives (DSE)	60	18	56	108
TOTAL	105	27	88	178


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Department of Applied Sciences and Humanities

AECC COURSES LIST

Regulation: 2020- 2021

Course Name	L	T	P	C
CAE101 Environmental Science	2	0	0	2
CAE201 English Communication	2	0	0	2
TOTAL	4	0	0	4


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Department of Applied Sciences and Humanities
Skill Enhancement Elective (SEE) Courses List

Regulation: 2020- 2021

Course Name	L	T	P	C
CSE301 SEC 1	2	0	0	2
CSE401 SEC 2	2	0	0	2
CSE501 SEC-3	2	0	0	2
CSE601 SEC-4	2	0	0	2
TOTAL	8	0	0	8


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Discipline Specific Course (DSC) List

Regulation: B2020- 2021

Course Name	L	T	P	C
CMR101 Matrices & Geometry	5	1	0	6
CSR101 Fundamentals of Chemistry	3	1	0	4
CPR 101 Mechanics	3	1	0	4
CSR151 Chemistry Lab - I	0	0	4	2
CPR 151 Physics (Mech.) Lab - I	0	0	4	2
CSR251 Organic Chemistry Lab – II	0	0	4	2
CPR 251 Physics (Optics) Lab – II	0	0	4	2
CMR301 Vector Calculus & Elementary Analysis	5	1	0	6
CSR301 Physical Chemistry	3	1	0	4
CPR 301 Electromagnetism	3	1	0	4
CSR351 Physical Chemistry Lab – III	0	0	4	2

CPR351 Physics (EM)Lab - III	0	0	4	2
CMR401 Differential Equation	5	1	0	6
CSR401 Inorganic Chemistry	3	1	0	4
CPR 401 Thermodynamics	3	1	0	4
CSR 451 Inorganic Chemistry Lab-IV	0	0	4	2
CPR451 Physics (Thermo) Lab - IV	0	0	4	2
TOTAL	33	9	32	58


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Generic Elective Courses List

Regulation: 2020- 2021

Course Name	L	T	P	C
TOTAL	-	-	-	-


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Cross Cutting Courses List

Regulation: 2020- 2021

Course Name	L	T	P	C
TOTAL	-	-	-	-


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Department of Applied Sciences and Humanities
Discipline Specific Elective (DSE) List

Regulation: 2020- 2021

Course Name	L	T	P	C
CPR501 DSE-1P	3	1	0	4
CMR 501 DSE-1M	5	1	0	6
CMR 502 DSE-2M	3	1	0	4
CPR 551 Physics Lab-V	0	0	4	2
CMR 551 Math Lab-I	0	0	4	2
CPR601 DSE-2P	3	1	0	4
CPR602 DSE-3P	5	1	0	6
CMR601 DSE-3M	3	1	0	4
CPR651 Physics Lab-VI	0	0	4	2
CMR651 Math Lab-II	0	0	4	2
CSR501 DSE-1C	3	1	0	4
CPR 501 DSE-1P	3	1	0	4
CPR 502 DSE-2P	3	1	0	4
CSR551 Organic Chemistry	0	0	4	2

Lab				
CPR 551 Physics Lab V	0	0	4	2
CSR601 DSE-2C	3	1	0	4
CSR602 DSE-3C	3	1	0	4
CPR601 DSE-3P	3	1	0	4
CSR651 Physical Chemistry lab	0	0	4	2
CSR652 Inorganic Chemistry Lab	0	0	4	2
CPR651 Physics Lab-VI	0	0	4	2
CSR501 DSE-1C	3	1	0	4
CMR501 DSE-1M	3	1	0	4
CMR502 DSE-2M	5	1	0	6
CSR551 Organic Chemistry Lab	0	0	4	2
CMR551 Math lab-I	0	0	4	2
CSR601 DSE-2C	3	1	0	4
CSR602 DSE-3C	3	1	0	4
CMR601 DSE-3M	3	1	0	4
CSR651 Physical Chemistry lab	0	0	4	2
CSR652 Inorganic Chemistry	0	0	4	2

Lab				
CMR651	0	0	4	2
Math lab-II				
TOTAL	60	18	56	106

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