



TECNIA INSTITUTE OF ADVANCED STUDIES

NAAC GRADE "A" INSTITUTE (CYCLE-2)

Approved by AICTE, Ministry of Education Govt. of India,
Affiliated to G.G.S.I.P. University & Recognized Under Sec. 2(f) of UGC Act 1956.

INSTITUTIONAL AREA, MADHUBAN CHOWK, ROHINI, DELHI-110085

Department of Information Communication and Technology

File No: TIAS/OICT/2025-26/BCA/MP/87

Date: 10/01/26

Bachelor of Computer Applications (BCA)

Subject Code: BCA 308

Subject: ***Major Project

Semester: 6

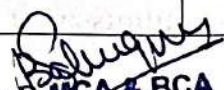
Shift: MA

Sr.No	Enroll No.	Name	Project Domain	Name of Guide	Name of Co-Guide	Signature
1	0117002023	SHAILESH MITTAL	Bio-diversity and its Conservation Introduction to biodiversity —definition: genetic,	Dr.Sushma Bahuguna	Dr. Vineet S	<u>Vineet</u>
2	0317002023	VIDHI SHARMA	species and ecosystem diversity, Bio-geographical classification of India, Value of	Dr.Ratandeep Kaur	Ms. Richa	<u>Richa</u>
3	0417002023	KARTIK KUMAR GUPTA	biodiversity: Consumptive use, productive use, social, ethical, aesthetic and option values	Dr.Neeta	Dr. Ashutosh Pandey	<u>Ashutosh</u>
4	0517002023	ISHAAN TOMER	Disaster management: earthquake, case studies.	Dr.Anshu Arora	Ms.Bharti Aggarwal	<u>Bharti</u>
5	0617002023	KANCHAN MAURYA	Disaster management: floods, case studies.	Dr. Ashutosh Pandey	Ms.Sumita Thukral	<u>Sumita</u>
6	0717002023	HARSH NEGI	Disaster management: land-slides, case studies.	Mr. Deepak Rathor	Dr.Neeta	<u>Neeta</u>
7	0817002023	UTSAV	Disaster management: nuclear accidents and holocaust, case studies.	Ms.Rajni	Mr. Indraprakash Srivastava	<u>Indra</u>
8	0917002023	DHIRANKURESHWAR JHA	Disaster management: cyclone, case studies.	Ms. SumitaThukral	Mr.Sukant Vats	<u>Sukant</u>
9	01017002023	RISHABH JAIN	The Multidisciplinary Nature of Environmental Studies: Definition, scope and importance	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	<u>Akshit</u>
10	01117002023	BANISHA JOSHI	Biotic and a biotic component of environment need for environmental awareness.	Mr.Sukant Vats	Mr.Gaurav Rawat	<u>Gaurav</u>
11	01217002023	SANIDHAY GOEL	Ecosystems: Concept of an ecosystem, structure and function of an ecosystem,	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	<u>Ratandeep</u>
12	01317002023	DAKSH MALHOTRA	Ecosystems: producers, consumers and decomposers,	Mr.Gaurav Rawat	Ms.Rajni	<u>Rajni</u>
13	01417002023	VAIBHAV	Ecosystems: energy flow in the ecosystem, ecological succession,	Dr.Sushma Bahuguna	Dr. Vineet S	<u>Vineet</u>
14	01517002023	KANGANA ARORA	Ecosystems: food chains, food webs and ecological pyramids.	Dr.Ratandeep Kaur	Ms. Richa	<u>Richa</u>
15	01617002023	ADARSH UPADHYAY	Threats to biodiversity : Habitat loss, Poaching of wildlife, man wildlife conflicts,	Ms. Garima	Dr. Ashutosh Pandey	<u>Ashutosh</u>

[Signature]
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Tecnia Institute of Advanced Studies
Rohini, Delhi

16	01717002023	VISHESH	Threats to biodiversity : rare endangered and threatened species(RET) endemic species of India	Ms. Richa	Ms.Bharti Aggarwal	<i>Bharti</i>
17	01817002023	YASH KATHPAL	Method of biodiversity conservation: In-situ and ex-situ conservation.	Dr. Ashutosh Pandey	Ms.Sumita Thukral	<i>Sumita</i>
18	01917002023	HITESH RATHI	Natural Resources: problems and prospects→ Renewable and Non renewable Natural Resources	Mr. Deepak Rathor	Dr.Neeta	<i>Neeta</i>
19	02017002023	ARPIT MAHESHWARI	Natural Resources: Concept and definition of Natural Resources and deforestation, case studies.	Ms.Rajni	Mr. Indraprakash Srivastava	<i>Rajni</i>
20	02117002023	LUV BHARDWAJ	Natural Resources: Timber extraction, mining, dams and their effects on forests and tribal people.	Ms. SumitaThukral	Dr.Nupur	<i>Nupur</i>
21	02217002023	DAKSH JAIN	Water resources: Use and over-utilization of surface and ground water	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	<i>Akshit</i>
22	02317002023	KUMKUM TIWARI	Natural Resources: floods, drought, conflicts over water, casestudy	Mr.Sukant Vats	Dr.Nupur	<i>Nupur</i>
23	02517002023	ABHISHEK KUMAR	Natural Resources: Water conservation, rain water harvesting, watershed management.	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	<i>Ratandeep</i>
24	02617002023	FALAK SHARMA	Natural Resources: dams-benefits and problems, Casestudy	Mr.Gaurav Rawat	Ms.Rajni	<i>Rajni</i>
25	02717002023	PARIDHI BANSAL	Energy resources: Growing energy needs, renewable and non renewable energy sources	Dr.Sushma Bahuguna	Dr. Vineet S	<i>Vineet</i>
26	02817002023	AKSHAY	Energy resources: use of alternate energy sources, Urban problems related to energy,	Dr.Ratandeep Kaur	Ms. Richa	<i>Richa</i>
27	02917002023	VAIBHAV HARJAI	Energy resources: Induced landslides, soil erosion and desertification	Dr.Neeta	Dr. Ashutosh Pandey	<i>Ashutosh</i>
28	03017002023	ALOK SHARMA	Social Issues, Human Population and the Environment Sustainable development,	Dr.Nupur	Ms.Bharti Aggarwal	<i>Bharti</i>
29	03317002023	ANANT SHARMA	Climate change, global warming, acid rain, ozone layer depletion,	Dr. Ashutosh Pandey	Ms.Sumita Thukral	<i>Sumita</i>
30	03417002023	KRIKA JAIN	Environmental ethics: Issues and possible solutions, Consumerism and waste products,	Mr. Deepak Rathor	Dr.Neeta	<i>Neeta</i>
31	03517002023	CHIRAG	Wasteland reclamation. Population growth, problems of urbanisation.	Ms.Rajni	Mr. Indraprakash Srivastava	<i>Rajni</i>
32	03617002023	TUSHAR CHITRA	Chemistry of Environment (a) Green Technology Principles of Green technology,	Ms. SumitaThukral	Mr.Sukant Vats	<i>Sukant</i>
33	03717002023	ADITYA NEGI	Zero Waste Technology, Green Chemistry & Its basic principles, Atom Economy,	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	<i>Akshit</i>

34	03817002023	CHETAN KUMAR SHARMA	Green Methodologies, clean development mechanisms (CDM), concept of environmental impact	Mr.Sukant Vats	Mr.Gaurav Rawat	<i>Sukant</i>
35	04017002023	KUNAL SINGH GUSAIN	Eco-Friendly polymers Environmental degradation of polymers, Biodegradable,	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	<i>AKS</i>
36	04117002023	PARUL SHARMA	Photo-biodegradable polymers, Hydrolysis & Hydrobiodegradable, Biopolymers &	Mr.Gaurav Rawat	Ms.Rajni	<i>Rajni</i>
37	04217002023	HARDIK RAWAT	Bioplastics: polylactic acid, polyhydroxybutyrate, polycaprolactone,, Concept of bioremediation.	Dr.Sushma Bahuguna	Dr. Vineet S	<i>Vineet</i>
38	04317002023	RAMAN VERMA	[Introduction, types, characteristic features, structures and function of the following ecosystem: (a) Forest	Dr.Ratandeep Kaur	Dr.Anshu Arora	<i>Anshu</i>
39	04417002023	PRIYAL CHOUDHARY	[Introduction, types, characteristic features, structures and function of the following ecosystem: (c) Desert	Ms. Garima	Dr. Ashutosh Pandey	<i>Ashu</i>
40	04517002023	ANISHA JUNEJA	Mineral resources: Uses are exploitation, environmental effects of extracting and using mineral resources, case studies.	Dr.Anshu Arora	Ms.Bharti Aggarwal	<i>Bharti</i>
41	04617002023	ANGAD GILL	Environmental Pollution Definition, types, causes, effects and control measures of (a) Air pollution, (b) Water pollution,	Dr. Ashutosh Pandey	Ms.Sumita Thukral	<i>Sumita</i>
42	04717002023	SUMIT SINGH RAWAT	Environmental Pollution Definition, types, causes, effects and control measures of (d) Marine pollution, Noise	Dr.Nupur	Dr.Neeta	<i>Neeta</i>
43	04817002023	UDAY MALYAN	Environmental Pollution Definition, types, causes, effects and control measures of (g) Nuclear hazards. Pollution case	Ms.Rajni	Mr. Indraprakash Srivastava	<i>Rajni</i>
44	04917002023	GARVIT BEHAL	Disaster Management: Social Issues, Human Population and the Environment case studies	Ms. SumitaThukral	Mr.Sukant Vats	<i>Sukant</i>
45	05017002023	NIIARIKA GULATI	Disaster Management: Environment case studies and Solar Energy Project	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	<i>Akshit</i>
46	05117002023	AKSHAT RANA	Disaster Management: Solar Energy Project problems, water logging, salinity, case studies.	Mr.Sukant Vats	Mr.Gaurav Rawat	<i>Sukant</i>
47	05217002023	RADHIKA MITTAL	Environmental Pollution: Solid waste and its management: causes, effects and control measures of urban and	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	<i>AKS</i>
48	05317002023	HIMANSHI RAWAT	Environmental Pollution: Chemical toxicology-Terms related to toxicity, impact of chemicals (Hg, As, Cd, Cr, Pb)	Mr.Gaurav Rawat	Ms.Rajni	<i>Rajni</i>
49	09517002023	GAURAV	Energy resources; use of alternate energy sources, Urban problems related to energy,	Dr.Sushma Bahuguna	Dr. Vineet S	<i>Vineet</i>
50	035117000000	TEJSI	Energy resources: Induced landslides, soil erosion and desertification	Dr.Ratandeep Kaur	Dr.Anshu Arora	<i>Anshu</i>
51	035317000000	SNEHA ANAND	Social Issues, Human Population and the Environment Sustainable development,	Dr.Neeta	Dr. Ashutosh Pandey	<i>Ashu</i>


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52	03551700000	VAMSI ARORA	Climate change, global warming, acid rain, ozone layer depletion,	Dr. Anshu Arora	Ms. Bharti Aggarwal	<i>Bharti</i>
53	03571700000	ANJALI BISHT	Environmental ethics: Issues and possible solutions, Consumerism and waste products,	Dr. Ashutosh Pandey	Ms. Sumita Thukral	<i>Sumita</i>
54	03591700000	TEJSHREE KHARI	Wasteland reclamation. Population growth, problems of urbanisation.	Mr. Deepak Rathor	Dr. Neeta	<i>Neeta</i>
55	03601700000	BHUMI GUPTA	Chemistry of Environment (a) Green Technology Principles of Green technology,	Ms. Rajni	Mr. Indraprakash Srivastava	<i>Indra</i>
56	03611700000	SRISHTI VASHISHTHA	Climate change, global warming, acid rain, ozone layer depletion,	Ms. Sumita Thukral	Mr. Sukant Vats	<i>Sukant</i>

Note: The project title may be selected by the student and approved by the Guide and Co-Guide.

Dr. Sushma Bahuguna
Asso. Dean and HOD, DICT

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Dean Academics, Tecnia Institute of Advanced Studies for kind information.
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Sushma Bahuguna
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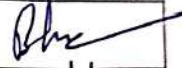
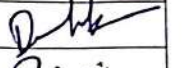
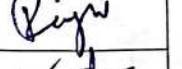


Semester: 6

Shift: MB

Sr.	Enroll No.	Name	Project Domain	Name of Guide	Name of Co-Guide	Signature
1	02417002023	GAURAV KUMAR	Bio-diversity and its Conservation Introduction to biodiversity —definition: genetic, species and ecosystem diversity, Bio- geographical classification of India, Value of	Dr. Sushma Bahuguna	Dr. Vineet S	<i>[Signature]</i>
2	05417002023	BHAVYA	biodiversity: Consumptive use, productive use, social, ethical, aesthetic and option values	Dr. Ratandeep Kaur	Ms. Richa	<i>[Signature]</i>
3	05517002023	HANSIKA NARANG	Disaster management: earthquake, case studies.	Dr. Neeta	Ms. Bhawana	<i>[Signature]</i>
4	05617002023	AKSHARA	Disaster management: floods, case studies.	Dr. Anshu Arora	Ms. Bharti Aggarwal	<i>[Signature]</i>
5	05717002023	JAPNIT SINGH	Disaster management: land-slides, case studies.	Ms. Bhawana	Ms. Sumita Thukral	<i>[Signature]</i>
6	05817002023	ASMI SONI	Disaster management: nuclear accidents and holocaust, case studies.	Mr. Deepak Rathor	Dr. Neeta	<i>[Signature]</i>
7	05917002023	SARTHAK	Disaster management: cyclone, case studies.	Ms. Rajni	Mr. Indraprakash Srivastava	<i>[Signature]</i>
8	06017002023	SWAYAM GUPTA	The Multidisciplinary Nature of Environmental Studies: Definition, scope and importance	Ms. Sumita Thukral	Mr. Sukant Vats	<i>[Signature]</i>
9	06117002023	KANISHKA	Biotic and a biotic component of environment need for environmental awareness.	Ms. Garima	Mr. Akshit Bhardwaj	<i>[Signature]</i>
10	06217002023	YUVRAJ CHIBBER	Ecosystems: Concept of an ecosystem, structure and function of an ecosystem,	Mr. Sukant Vats	Mr. Gaurav Rawat	<i>[Signature]</i>
11	06317002023	SAMARTH	Ecosystems: producers, consumers and decomposers,	Mr. Akshit Bhardwaj	Dr. Ratandeep Kaur	<i>[Signature]</i>
12	06417002023	VANSH KALRA	Ecosystems: energy flow in the ecosystem, ecological succession,	Mr. Gaurav Rawat	Ms. Rajni	<i>[Signature]</i>
13	06517002023	MADHUR BANSAL	Ecosystems: food chains, food webs and ecological pyramids.	Dr. Sushma Bahuguna	Dr. Vineet S	<i>[Signature]</i>
14	06617002023	KUNAL GUPTA	Threats to biodiversity : Habitat loss, Poaching of wildlife, man wildlife conflicts,	Dr. Ratandeep Kaur	Ms. Garima	<i>[Signature]</i>
15	06717002023	ANSHUL SAXENA	Threats to biodiversity : rare endangered and threatened species(RET) endemic species of India	Dr. Neeta	Ms. Bhawana	<i>[Signature]</i>
16	06817002023	CHARU CHAWLA	Method of biodiversity conservation: In- situ and ex-situ conservation.	Ms. Richa	Ms. Bharti Aggarwal	<i>[Signature]</i>
17	07017002023	SUPIYA	Natural Resources: problems and prospects--> Renewable and Non renewable Natural Resources	Ms. Bhawana	Ms. Sumita Thukral	<i>[Signature]</i>
18	07117002023	SANDESH	Natural Resources: Concept and definition of Natural Resources and deforestation, case studies.	Mr. Deepak Rathor	Dr. Neeta	<i>[Signature]</i>
19	07217002023	MRIDUL SHARMA	Natural Resources: Timber extraction, mining, dams and their effects on forests and tribal people.	Ms. Rajni	Mr. Indraprakash Srivastava	<i>[Signature]</i>
20	07317002023	RAAGHAV	Natural Resources: Water conservation, rain water harvesting, watershed management.	Ms. Sumita Thukral	Mr. Sukant Vats	<i>[Signature]</i>
21	07417002023	RHYTHM BATRA	Water resources: Use and over- utilization of surface and ground water	Ms. Garima	Mr. Akshit Bhardwaj	<i>[Signature]</i>
22	07517002023	PRIYANSH TYAGI	Natural Resources: floods, drought, conflicts over water, casestudy	Mr. Sukant Vats	Mr. Gaurav Rawat	<i>[Signature]</i>
23	07617002023	MEET	Natural Resources: dams-benefits and problems, Casestudy	Mr. Akshit Bhardwaj	Dr. Ratandeep Kaur	<i>[Signature]</i>
24	07717002023	RAJIV KUMAR	Energy resources: Growing energy needs, renewable and non renewable energy sources	Mr. Gaurav Rawat	Ms. Rajni	<i>[Signature]</i>
25	07817002023	KASHISH	Energy resources: use of alternate energy sources, Urban problems related to energy,	Dr. Sushma Bahuguna	Dr. Vineet S	<i>[Signature]</i>
26	07917002023	RAJBIR Singh LAMBA	Energy resources: Induced landslides, soil erosion and desertification	Dr. Ratandeep Kaur	Dr. Anshu Arora	<i>[Signature]</i>
27	08017002023	BHASKAR	Social Issues, Human Population and the Environment Sustainable development,	Dr. Neeta	Ms. Bhawana	<i>[Signature]</i>
28	08117002023	SAMIKSHA SHARMA		Dr. Anshu Arora	Ms. Bharti Aggarwal	<i>[Signature]</i>

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29	08217002023	KRISHAN KUMAR SHARMA	Climate change, global warming, acid rain, ozone layer depletion,	Ms. Bhawana	Ms. Sumita Thukral	
30	08317002023	RAHUL	Environmental ethics: Issues and possible solutions, Consumerism and waste products,	Mr. Deepak Rathor	Dr. Neeta	
31	08417002023	TANMAY	Wasteland reclamation. Population growth, problems of urbanisation.	Ms. Rajni	Mr. Indraprakash Srivastava	
32	08517002023	KARTIKAY	Chemistry of Environment (a) Green Technology Principles of Green technology,	Ms. Sumita Thukral	Mr. Sukant Vats	
33	08617002023	SAKSHI SHOKEEN	Zero Waste Technology, Green Chemistry & Its basic principles, Atom Economy,	Ms. Bharti Aggarwal	Mr. Akshit Bhardwaj	
34	08717002023	MAYANK GUPTA	Green Methodologies. clean development mechanisms (CDM), concept of environmental impact assessment,	Mr. Sukant Vats	Mr. Gaurav Rawat	
35	08817002023	YASH AHUJA	Eco-Friendly polymers Environmental degradation of polymers, Biodegradable,	Mr. Akshit Bhardwaj	Dr. Ratandeep Kaur	
36	08917002023	NAKUL	Photo-biodegradable polymers, Hydrolysis & Hydrobiodegradable, Biopolymers &	Mr. Gaurav Rawat	Ms. Rajni	
37	09017002023	SIDDHI GUPTA	Bioplastics: polylactic acid, polyhydroxybutyrate, polycaprolactone., Concept of bioremediation.	Dr. Sushma Bahuguna	Dr. Vineet S	
38	09117002023	YUGANSH KHANEJA	[Introduction, types, characteristic features, structures and function of the following ecosystem: (a) Forest ecosystem (b) Grassland ecosystem oceans,	Dr. Ratandeep Kaur	Dr. Anshu Arora	
39	09217002023	UDDAM SINGH	[Introduction, types, characteristic features, structures and function of the following ecosystem: (c) Desert ecosystem (d) Aquatic ecosystem (ponds, streams, lakes, rivers, oceans)	Dr. Neeta	Ms. Bhawana	
40	09317002023	ANKUSH LODHI	Mineral resources: Uses are exploitation, environmental effects of extracting and using mineral resources, case studies.	Dr. Anshu Arora	Ms. Bharti Aggarwal	
41	09417002023	MD TAIYAB	Environmental Pollution Definition, types, causes, effects and control measures of (a) Air pollution, (b) Water pollution, (c) Soil pollution, Pollution case studies.	Ms. Bhawana	Ms. Sumita Thukral	
42	09617002023	ANKUR LAL	Environmental Pollution Definition, types, causes, effects and control measures of (d) Marine pollution, Noise pollution, (f) Thermal pollution, Pollution case studies.	Mr. Deepak Rathor	Dr. Neeta	
43	09817002023	PAURUSH SINHA	Environmental Pollution Definition, types, causes, effects and control measures of (g) Nuclear hazards. Pollution case studies.	Ms. Rajni	Mr. Indraprakash Srivastava	
44	09917002023	ROHAN	Disaster Management: Social Issues, Human Population and the Environment case studies	Ms. Sumita Thukral	Mr. Sukant Vats	
45	010017002023	NIRMIT DHINGRA	Disaster Management: Environment case studies and Solar Energy Project	Ms. Bharti Aggarwal	Mr. Akshit Bhardwaj	
46	010117002023	HARSHITA JOSHI	Disaster Management: Solar Energy Project problems, water logging, salinity, case studies.	Mr. Sukant Vats	Mr. Gaurav Rawat	
47	010217002023	DEVESH SHARMA	Environmental Pollution: Solid waste and its management: causes, effects and control measures of urban and industrial waste.	Mr. Akshit Bhardwaj	Dr. Ratandeep Kaur	
48	010317002023	KSHITIZ SHARMA	Environmental Pollution: Chemical toxicology- Terms related to toxicity, impact of chemicals (Hg, As, Cd, Cr, Pb)	Mr. Gaurav Rawat	Ms. Rajni	
49	010417002023	HARSHIT	Energy resources: use of alternate energy sources, Urban problems related to energy.	Dr. Sushma Bahuguna	Dr. Vineet S	
50	010517002023	EESHMANNJEET KAUR	Energy resources: Induced landslides, soil erosion and desertification	Dr. Ratandeep Kaur	Dr. Anshu Arora	
51	035217002023	YASHIKA AGGARWAL	Social Issues, Human Population and the Environment Sustainable development,	Dr. Neeta	Ms. Bhawana	
52	035417002023	RUCHIKA VERMA	Climate change, global warming, acid rain, ozone layer depletion,	Dr. Anshu Arora	Ms. Bharti Aggarwal	

53	035617002023	ARCHIE BANSAL	Environmental ethics: Issues and possible solutions, Consumerism and waste products,	Ms. Bhawana	Ms. Sumita Thukral	
54	036217002023	JATIN SHARMA	Wasteland reclamation. Population growth, problems of urbanisation.	Mr. Deepak Rathor	Dr. Neeta	
55	070117002023	MEET MEHTA	Chemistry of Environment (a) Green Technology Principles of Green technology,	Ms. Rajni	Mr. Indraprakash Srivastava	
56	070217002023	DEV MALIK	Zero Waste Technology, Green Chemistry & Its basic principles, Atom Economy,	Ms. Sumita Thukral	Mr. Sukant Vats	
57	070317002023	KHUSHI	Green Methodologies. clean development mechanisms (CDM), concept of environmental impact assessment,	Ms. Bharti Aggarwal	Mr. Akshit Bhardwaj	

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Dr. Sushma Bahuguna
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Department of Information Communication and Technology

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Date: 10/01/28

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1	00121302023	AYUSH GARG	Bio-diversity and its Conservation Introduction to biodiversity —definition: genetic,	Dr.Sushma Bahuguna	Ms. Bhawanarivastava	Bhawanarivastava
2	00221302023	KRISH KUKAL	species and ecosystem diversity, Bio-geographical classification of India, Value of	Dr.Ratandeep Kaur	Ms. Richa	Richa
3	00321302023	BHAVYA TYAGI	biodiversity: Consumptive use, productive use, social, ethical, aesthetic and option values	Dr.Neeta	Ms. Garima	Garima
4	00421302023	TANISHQ JOSHI	Disaster management: earthquake, case studies.	Ms. Richa	Ms.Bharti Aggarwal	Bharti
5	00521302023	KHUSHI	Disaster management: floods , case studies.	Dr. Ashutosh Pandey	Ms.Sumita Thukral	Sumita
6	00621302023	JAYESH SETIA	Disaster management: land-slides, case studies.	Mr. Deepak Rathor	Dr.Neeta	Neeta
7	00721302023	SAKSHAM	Disaster management: nuclear accidents and holocaust, case studies.	Ms.Rajni	Mr. Indraprakash Srivastava	Indraprakash
8	00821302023	MEHAK JAIN	Disaster management: cyclone , case studies.	Ms. SumitaThukral	Mr.Sukant Vats	Sukant
9	00921302023	VARUN	The Multidisciplinary Nature of Environmental Studies: Definition, scope and importance	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	Akshit
10	01021302023	SUBHANGKAR	Biotic and a biotic component of environment need for environmental awareness.	Dr.Nupur	Mr.Gaurav Rawat	Gaurav
11	01121302023	SANCHIKA KHANNA	Ecosystems: Concept of an ecosystem, structure and function of an ecosystem,	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	Akshit
12	01321302023	NEHA ADHIKARI	Ecosystems: producers, consumers and decomposers,	Mr.Gaurav Rawat	Ms. Garima	Garima
13	01421302023	UDITA	Ecosystems: energy flow in the ecosystem, ecological succession,	Dr.Sushma Bahuguna	Ms. Bhawana	Bhawana
14	01521302023	ROSHAN	Ecosystems: food chains, food webs and ecological pyramids.	Dr.Ratandeep Kaur	Dr.Anshu Arora	Anshu
15	01621302023	VAIBHAV MALHOTRA	Threats to biodiversity : Habitat loss, Poaching of wildlife, man wildlife conflicts,	Dr.Neeta	Ms. Namita	Namita
16	01721302023	PRANAV	Threats to biodiversity : rare endangered and threatened species(RET) endemic species of India	Ms. Garima	Ms.Bharti Aggarwal	Bharti
17	01821302023	HARSHIT DHINGRA	Method of biodiversity conservation: In-situ and ex-situ conservation.	Dr.Nupur	Ms.Sumita Thukral	Sumita
18	01921302023	AKSHAT Jain	Natural Resources: problems and prospects--> Renewable and Non renewable Natural	Mr. Deepak Rathor	Dr.Neeta	Neeta
19	02021302023	TANVI AGGARWAL	Natural Resources: Concept and definition of Natural Resources and deforestation, case	Ms.Rajni	Mr. Indraprakash Srivastava	Indraprakash
20	02121302023	VANSHIKA	Natural Resources: Timber extraction, mining, dams and their effects on forests and tribal	Dr.Vineet	Mr.Sukant Vats	Sukant
21	02221302023	AYUSHI	Water resources: Use and over-utilization of surface and ground water	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	Akshit
22	02321302023	MANSI TIWARI	Natural Resources: floods, drought, conflicts over water, casestudy	Mr.Sukant Vats	Mr.Gaurav Rawat	Gaurav
23	02421302023	KASHISH JAIN	Natural Resources: Water conservation, rain water harvesting, watershed management.	Dr. Vineet	Dr.Ratandeep Kaur	Ratandeep
24	02521302023	DIVYANSH THAKUR	Natural Resources: dams-benefits and problems, Casestudy	Mr.Gaurav Rawat	Ms.Rajni	Rajni
25	02621302023	SONALIKA GROVER	Energy resources: Growing energy needs, renewable and non renewable energy sources	Dr.Sushma Bahuguna	Ms. Bhawana	Bhawana
26	02721302023	PRIYANSHI NAAGAR	Energy resources: use of alternate energy sources, Urban problems related to energy,	Dr.Ratandeep Kaur	Dr.Anshu Arora	Anshu
27	02821302023	KESHAV MADHAV SAINI	Energy resources: Induced landslides, soil erosion and desertification	Dr.Neeta	Ms. Namita	Namita
28	02921302023	DHRUV	Social Issues, Human Population and the Environment Sustainable development,	Dr.Anshu Arora	Ms.Bharti Aggarwal	Bharti
29	03021302023	ASHIF KHAN	Climate change, global warming, acid rain, ozone layer depletion,	Dr. Ashutosh Pandey	Ms.Sumita Thukral	Sumita
30	03121302023	SUKARN	Environmental ethics: Issues and possible solutions, Consumerism and waste products,	Mr. Deepak Rathor	Dr.Neeta	Neeta
31	03221302023	EKTA PRAJAPATI	Wasteland reclamation. Population growth, problems of urbanisation.	Ms.Rajni	Mr. Indraprakash Srivastava	Indraprakash
32	03321302023	SACHIN YADAV	Chemistry of Environment (a) Green Technology Principles of Green technology.	Ms. SumitaThukral	Mr.Sukant Vats	Sukant
33	03421302023	SHIVAM CHOPRA	Zero Waste Technology, Green Chemistry & its basic principles, Atom Economy,	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	Akshit
34	03521302023	HIMESH KUMAR SHARMA	Green Methodologies, clean development mechanisms (CDM), concept of environmental	Mr.Sukant Vats	Mr.Gaurav Rawat	Gaurav
35	03621302023	SHINE SEHGAL	Eco-Friendly polymers Environmental degradation of polymers, Biodegradable,	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	Ratandeep
36	03721302023	AMRIT ARORA	Photo-biodegradable polymers, Hydrolysis & Hydrobiodegradable, Biopolymers &	Mr.Gaurav Rawat	Ms.Rajni	Rajni
37	03921302023	TEJASWINI MANI	Bioplastics: poly(lactic acid), poly(hydroxybutyrate), polycaprolactone,, Concept of bioremediation.	Dr.Sushma Bahuguna	Ms. Bhawana	Bhawana
38	04021302023	PRANJAL NATH	[Introduction, types, characteristic features, structures and function of the following ecosystem: (a) Forest ecosystem (b) Grassland	Ms. Namita	Dr.Anshu Arora	Anshu
39	04121302023	SHIVAM	[Introduction, types, characteristic features, structures and function of the following ecosystem: (c) Desert ecosystem (d) Aquatic	Dr.Neeta	Ms. Namita	Namita
40	04221302023	BABUL YADAV	Mineral resources: Uses are exploitation, environmental effects of extracting and using	Dr.Anshu Arora	Ms.Bharti Aggarwal	Bharti
41	04321302023	HARSH	Environmental Pollution Definition, types, causes, effects and control measures of (a) Air pollution, (b) Water pollution, (c) Soil pollution,	Dr. Ashutosh Pandey	Ms.Sumita Thukral	Sumita
42	04421302023	YASH	Environmental Pollution Definition, types, causes, effects and control measures of (d) Marine pollution, (e) Noise pollution, (f) Thermal	Mr. Deepak Rathor	Dr.Neeta	Neeta
43	04521302023	RITIK	Environmental Pollution Definition, types, causes, effects and control measures of (g)	Ms.Rajni	Mr. Indraprakash Srivastava	Indraprakash

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44	04621302023	KARTIK SAINI	Disaster Management: Social Issues, Human Population and the Environment case studies	Ms. SumitaThukral	Mr.Sukant Vats	<i>Sukant</i>
45	04721302023	PARAS	Disaster Management: Environment case studies and Solar Energy Project	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	<i>Akshit</i>
46	04821302023	PRIYANSHU	Disaster Management: Solar Energy Project problems, water logging, salinity, case studies.	Mr.Sukant Vats	Mr.Gaurav Rawat	<i>Gaurav</i>
47	04921302023	NISHANT SINGH	Environmental Pollution: Solid waste and Its management: causes, effects and control measures of urban and	Mr. Akshit Bhardwaj	Dr.Ratandeep Kaur	<i>Ratandeep</i>
48	05021302023	AKANSHA	Environmental Pollution: Chemical toxicology- Terms related to toxicity, Impact of chemicals (Hg, As, Cd, Cr, Pb)	Mr.Gaurav Rawat	Ms.Rajni	<i>Rajni</i>
49	05121302023	JIVESH MAHESHWARI	Energy resources: use of alternate energy sources, Urban problems related to energy.	Dr.Sushma Bahuguna	Ms. Bhawana	<i>Bhawana</i>
50	05221302023	ANURAG BAGHEL	Energy resources: Induced landslides, soil erosion and desertification	Ms. Namita	Dr.Anshu Arora	<i>Anshu</i>
51	05321302023	UNMEET	Social Issues, Human Population and the Environment Sustainable development,	Dr.Neeta	Dr. Ashutosh Pandey	<i>Ashutosh</i>
52	05421302023	MANTHAN SHARMA	Climate change, global warming, acid rain, ozone layer depletion,	Dr.Anshu Arora	Ms.Bharti Aggarwal	<i>Bharti</i>
53	05521302023	TANU rajput	Environmental ethics: Issues and possible solutions, Consumerism and waste products,	Dr. Ashutosh Pandey	Ms.Sumita Thukral	<i>Sumita</i>
54	05621302023	VARUN TANWAR	Wasteland reclamation, Population growth, problems of urbanisation.	Mr. Deepak Rathor	Dr.Neeta	<i>Neeta</i>
55	05721302023	RUDRAKSH	Chemistry of Environment (a) Green Technology Principles of Green technology,	Ms.Rajni	Mr. Indraprakash Srivastava	<i>Indraprakash</i>
56	05821302023	ARJUN	Zero Waste Technology, Green Chemistry & Its basic principles, Atom Economy,	Ms. SumitaThukral	Mr.Sukant Vats	<i>Sukant</i>
57	05921302023	DITYA Mehra	Green Methodologies. clean development mechanisms (CDM), concept of environmental impact assessment,	Ms.Bharti Aggarwal	Mr. Akshit Bhardwaj	<i>Akshit</i>
58	073021302023	DEV SHANKAR	Ecosystems: food chains, food webs and ecological pyramids.	Mr.Sukant Vats	Mr.Gaurav Rawat	<i>Gaurav</i>

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Department of Information Communication and Technology

File No: TIAS/DICT/2025-26/BCA/MP/10

Date: 10/01/26

Subject Code: BCA 308

Subject: ***Major Project

Semester: 6

Shift: EB

Sr.	Enroll No.	Name	Project Domain	Name of Guide	Name of Co-Guide	SIGN
1	06021302023	ISHUL KAREER	Bio-diversity and its Conservation Introduction	Dr. Sushma	Ms. Bhawana	<i>[Signature]</i>
2	035121302023	LEELA DUA	species and ecosystem diversity, Bio-	Dr.Ratandeep Kaur	Dr.Anshu Arora	<i>[Signature]</i>
3	035221302023	CHHAVI	biodiversity: Consumptive use, productive use,	Dr.Neeta	Dr. Ashutosh	<i>[Signature]</i>
4	035321302023	HARSHIT	Disaster management: earthquake, case	Dr.Anshu Arora	Ms.Bharti Aggarwal	<i>[Signature]</i>
5	035621302023	AADIT BANSAL	Disaster management: land-slides, case	Mr. Deepak Rathor	Dr.Neeta	<i>[Signature]</i>
6	035721302023	VIKAS	Disaster management: nuclear accidents and	Ms.Rajni	Mr. Indraprakash	<i>[Signature]</i>
7	035821302023	KULDEEP	Disaster management: cyclone , case	Ms. SumitaThukral	Mr.Sukant Vats	<i>[Signature]</i>
8	035921302023	PIYUSH	The Multidisciplinary Nature of	Ms.Bharti Aggarwal	Ms.Bhawana	<i>[Signature]</i>
9	036121302023	SHIVEN	Ecosystems: Concept of an ecosystem, structure	Mr.Garima	Dr.Ratandeep Kaur	<i>[Signature]</i>
10	036221302023	MAYANK	Ecosystems: producers, consumers and	Mr.Gaurav Rawat	Ms.Rajni	<i>[Signature]</i>
11	070121302023	AMAN RAWAT	Ecosystems: energy flow in the	Ms. Namita	Dr. Vineet S	<i>[Signature]</i>
12	070221302023	KARTIK	Ecosystems: food chains, food webs and	Dr.Ratandeep Kaur	Ms. Richa	<i>[Signature]</i>
13	070321302023	CHARU	Threats to biodiversity : Habitat loss, Poaching of	Dr.Neeta	Dr. Ashutosh	<i>[Signature]</i>
14	070421302023	NEERAV BEHER	Threats to biodiversity : rare endangered and	Dr.Anshu Arora	Ms.Bharti Aggarwal	<i>[Signature]</i>
15	070521302023	RHYTHM	Method of biodiversity conservation: In-	Dr. Ashutosh	Ms.Sumita Thukral	<i>[Signature]</i>
16	070721302023	NANCY	Natural Resources: problems and prospects-->	Dr.Nupur	Dr.Neeta	<i>[Signature]</i>
17	070821302023	HITESH	Natural Resources: Concept and definition of	Ms.Rajni	Mr. Indraprakash	<i>[Signature]</i>
18	070921302023	BHUVAN	Natural Resources: Timber extraction, mining,	Ms. SumitaThukral	Mr.Sukant Vats	<i>[Signature]</i>
19	071021302023	ZAHID	Water resources: Use and over- utilization of	Ms.Bharti Aggarwal	Ms.Garima	<i>[Signature]</i>
20	071121302023	LOKESH	Natural Resources: floods, drought,	Mr.Sukant Vats	Mr.Gaurav Rawat	<i>[Signature]</i>
21	071221302023	MOHD ALI	Natural Resources: Water conservation, rain	Dr.Ashutosh	Dr.Ratandeep Kaur	<i>[Signature]</i>
22	071321302023	DHRUV	Natural Resources: dams-benefits and	Mr.Gaurav Rawat	Ms.Rajni	<i>[Signature]</i>
23	071421302023	FARHAN ALI	Energy resources: Growing energy needs,	Dr.Sushma	Dr. Vineet S	<i>[Signature]</i>
24	071521302023	HARGUN	Energy resources: use of alternate	Dr.Ratandeep Kaur	Ms. Richa	<i>[Signature]</i>
25	071621302023	DIPANSHU	Energy resources: Induced landslides, soil	Dr.Neeta	Dr. Ashutosh	<i>[Signature]</i>
26	071721302023	VAISHALI	Social Issues, Human Population and the	Dr.Anshu Arora	Ms.Bharti Aggarwal	<i>[Signature]</i>
27	071821302023	VIDISH	Climate change, global warming, acid	Dr. Ashutosh	Ms.Sumita Thukral	<i>[Signature]</i>
28	071921302023	TANMAY	Environmental ethics: Issues and possible	Mr. Deepak Rathor	Dr.Neeta	<i>[Signature]</i>
29	072021302023	SAKSHAM	Wasteland reclamation, Population	Ms.Rajni	Mr. Indraprakash	<i>[Signature]</i>
30	072121302023	AMIT GOND	Chemistry of Environment (a) Green Technology	Ms. SumitaThukral	Mr.Sukant Vats	<i>[Signature]</i>
31	072221302023	TANISHA	Zero Waste Technology, Green Chemistry & Its	Ms.Bharti Aggarwal	Mr.Suresh Panchal	<i>[Signature]</i>
32	072321302023	NIKHIL PATEL	Green Methodologies, clean development	Mr.Sukant Vats	Mr.Gaurav Rawat	<i>[Signature]</i>
33	072421302023	PREETI	Eco-Friendly polymers Environmental	Ms.Garima	Dr.Ratandeep Kaur	<i>[Signature]</i>
34	072521302023	VANSH	Photo-biodegradable polymers,	Mr.Gaurav Rawat	Ms.Rajni	<i>[Signature]</i>
35	072621302023	PRACHI YADAV	Bioplastics: polylactic acid, polyhydroxybutyrate,	Ms. Namita	Dr. Vineet S	<i>[Signature]</i>
36	072721302023	ISHAAN	[Introduction, types, characteristic	Dr.Ratandeep Kaur	Ms. Richa	<i>[Signature]</i>
37	072821302023	HARSHIT	[Introduction, types, characteristic features,	Dr.Nupur	Dr. Ashutosh	<i>[Signature]</i>
38	072921302023	GAGAN	Mineral resources: Uses are exploitation,	Dr.Anshu Arora	Ms.Bharti Aggarwal	<i>[Signature]</i>
39	073121302023	VARUN	Environmental Pollution Definition,	Dr. Ashutosh Pandey	Ms.Sumita Thukral	<i>[Signature]</i>
40	073221302023	YUGANSH	Environmental Pollution Definition,	Mr. Deepak Rathor	Dr.Neeta	<i>[Signature]</i>
41	073321302023	PRANJAL SONI	Environmental Pollution Definition, types,	Ms.Rajni	Mr. Indraprakash	<i>[Signature]</i>
42	073421302023	SANANDAN	Disaster Management: Social Issues, Human	Ms. SumitaThukral	Mr.Sukant Vats	<i>[Signature]</i>

Note: The project title may be selected by the student and approved by the Guide and Co-Guide.

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