

2401 1 6th

**CORE MODULE SYLLABUS FOR ENVIRONMENTAL STUDIES FOR  
UNDER GRADUATE COURSES OF ALL BRANCHES OF HIGHER EDUCATION  
(AS APPROVED BY THE U.G.C.)**

**UNIT-1 :**

The **Multidisciplinary** nature of environmental studies Definition; Scope and importance, Need for public awareness.

**UNIT-2 : NATURAL RESOURCES**

Renewable and non-renewable resources: Natural resources and associated problems.

- (a) Forest resources: Use and Over-exploitation, deforestation, case studies. Timber extraction, mining, dams and their effects on forests and tribal people.
- (b) Water resources: Use and over-utilization of surface and ground water, floods, drought, conflicts over water, dams benefits and problems.
- (c) Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources, case studies.
- (d) Food resources: World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies.
- (e) Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources, Case studies.
- (f) Land resources: Land as a resource, land degradation, man induced landslides, soil erosion and desertification.
  - Role of an individual in conservation of natural resources.
  - Equitable use of resources for sustainable lifestyles.

**UNIT-3 : ECOSYSTEMS**

- ❖ Concept of an ecosystem.
- ❖ Structure and function of an ecosystem.
- ❖ Producers, consumers and decomposers.
- ❖ Energy flow in the ecosystem.
- ❖ Ecological succession.
- ❖ Food chains, food webs and ecological pyramids.
- ❖ Introduction, types, characteristic features, structure and function of the following ecosystem: -
  - (a) Forest ecosystem
  - (b) Grassland ecosystem
  - (c) Desert ecosystem
  - (d) Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries).

**UNIT-4 : BIODIVERSITY AND ITS CONSERVATION**

- ❖ Introduction-Definition: genetic, species and ecosystem diversity.
- ❖ Biogeographical classification of India.
- ❖ Value of biodiversity: consumptive use, productive use, social, ethical, aesthetic and option values.
- ❖ Biodiversity at global, National and local levels.
- ❖ India as a mega-diversity nation.
- ❖ Hot-spots of biodiversity.
- ❖ Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts.
- ❖ Endangered and endemic species of India.
- ❖ Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.

## UNIT-5 : ENVIRONMENTAL POLLUTION

### Definition

- ❖ Causes, effects and control measures of :-
  - (a) Air pollution
  - (b) Water pollution
  - (c) Soil pollution
  - (d) Marine pollution
  - (e) Noise pollution
  - (f) Thermal pollution
  - (g) Nuclear hazards
- ❖ Solid waste Management: Causes, effects and control measures of urban and industrial wastes.
- ❖ Role of an individual in prevention of pollution.
- ❖ Pollution case studies.
- ❖ Disaster management: floods, earthquake, cyclone and landslides.

## UNIT-6: SOCIAL ISSUES AND THE ENVIRONMENT

- ❖ From Unsustainable to Sustainable development.
- ❖ Urban problems related to energy.
- ❖ Water conservation, rain water harvesting, watershed management.
- ❖ Resettlement and rehabilitation of people; its problems and concerns. Case studies.
- ❖ Environmental ethics: Issues and possible solutions.
- ❖ Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case studies.
- ❖ Wasteland reclamation.
- ❖ Consumerism and waste products.
- ❖ Environment Protection Act.
- ❖ Air (Prevention and Control of Pollution) Act.
- ❖ Water (Prevention and Control of Pollution) Act.
- ❖ Wildlife Protection Act. - Forest Conservation Act.
- ❖ Issues involved in enforcement of environmental legislation.
- ❖ Public awareness.

## UNIT-7 : HUMAN POPULATION AND THE ENVIRONMENT

- ❖ Population growth, variation among nations.
- ❖ Population explosion-Family welfare Programme.
- ❖ Environment and human health.
- ❖ Human Rights.
- ❖ Value Education.
- ❖ HIV/AIDS.
- ❖ Women and Child Welfare.
- ❖ Role of information Technology in Environment and human health.
- ❖ **Drugs and their effects; Useful and harmful drugs; Use and abuse of drugs; Stimulant and depressant drugs. Concept of drug de-addiction. Legal position on drugs and laws related to drugs.**
- ❖ Case Studies.

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 3**

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072002291	210070207	KUNAL	KUNAL
2	1212072002140		AVISH GUTAIN	Ab
3	1212072002114		DIVYA DEVI	Ab
4	1212072002227	210070223	HARSH	Harsh
5	1212072002298	3157901	HARSH	Harsh
6	1212072002221		ABHILASH	Ab
7	1212072002004	210070231	RAMNI	Ramni
8	1212072002016		MAHAK	Ab
9	1212072002304		CHALVINDER	Ab → (Present)
10	1212072002178	210070253	SHALLU	Shallu
11	1212072002197		AMIT KUMAR	Ab
12	1212072002251	✓210070201	SHUBHAM	<del>Shubham</del>
13	1212072002201	✓210070202	SIMRAT	Simrat
14	1212072002160	✓210070203	CHANDA SINGH	Chanda Singh
15	1212072002051	✓210070205	SHALINI SAINI	Shalini Saini
16	1212072002094	✓210070206	NIKHIL	Nikhil
17	1212072002036	✓210070208	ANKIT	Ankit
18	1212072002273	✓210070209	ASHISH KUMAR	Ashish Kumar
19	1212072002153	✓210070210	RAJNEESH	Rajneesh
20	1212072002167	✓210070211	RUPANSHI	Rupanshi
21	1212072002281	✓210070212	SIMRAN	Simran
22	1212072002302	✓210070213	ADITYA KUMAR	Aditya
23	1212072002289	✓210070214	AAKASH	Aakash
24	1212072002063	✓210070215	CHE TAN	Chetan
25	1212072002053	✓210070216	SUKHWINDER SINGH	Sukhwinder Singh
26	1212072002083	(210070217)	ANJALI DEVI	Ab
27	1212072002122	✓210070218	LUCKY	Lucky
28	1212072002267	✓210070219	SAHIL	Sahil
29	1212072002081	✓210070220	HARSH	Harsh
30	1212072002257	✓210070221	NISHA	Nisha
31	1212072002044	✓210070222	HANIKET	Haniket
32	1212072002047	✓210070223	MEHAK DEVI	Mehak Devi
33	1212072002280	✓210070224	KARAN SINGH	Karan Singh
34	1212072002038	✓210070225	SANJANA DEVI	Sanjana Devi
35	1212072002292	✓210070226	SAHIL KUMAR	Sahil Kumar
36	1212072002087	✓210070227	SANJAY	SANJAY
37	1212072002303	✓210070228	AMANJEET SINGH	Amanjeet Singh
38	1212072002211	✓210070229	SIMRAT KAUR	Simrat Kaur
39	1212072002189	✓210070230	SUBHAM	Subham
40	1212072002020	✓210070232	RAJNI	Rajni
41	1212072002247	210070230	Arshi	Arshi

33  
Present

07  
Absent

Signature of Teacher

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 4**

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072002058	✓210070233	SAHIL KUMAR	Sahil Kumar
2	1212072002008	✓210070234	PAYAL	Payal (Absent)
3	1212072002104	✓210070235	SAHIL	Sahil
4	1212072002236	✓210070236	NEHA	Neha
5	1212072002192	✓210070237	AMAN KUMAR	Aman
6	1212072002023	✓210070238	SARITA	Sarita
7	1212072002171	✓210070239	HARSH KUMAR	Harsh Kumar
8	1212072002200	✓210070240	SAHIL	Sahil
9	1212072002059	✓210070241	ROHIT	Rohit
10	1212072002091	✓210070242	SANJANA Kaur	Sanjana Kaur
11	1212072002196	✓210070243	ABHISHEK	Abhishek
12	1212072002090	✓210070244	BHUPINDER Kaur	Bhupinder Kaur
13	1212072002282	✓210070245	ROHIT KUMAR	Rohit Kumar
14	1212072002271	✓210070246	AKASH	Akash
15	1212072002099	✓210070247	ANITA	Anita
16	1212072002098	✓210070248	SWATI	Swati
17	1212072002150	✓210070249	POOJA RANI	Pooja Rani
18	1212072002018	✓210070251	UDAY PAL	Uday
19	1212072002013	✓210070252	RIYA	Riya
20	1212072002010	✓210070254	JYOTI DEVI	Jyoti Devi
21	1212072002027	✓210070255	MEHAK	Mehak
22	1212072002261	✓210070256	SNEHA	Sneha
23	1212072002095	✓210070257	LALIT	Lalit
24	1212072002014	✓210070258	SIMRAN	Simran
25	1212072002002	✓210070259	SIMRAN	Simran
26	1212072002001	✓210070260	RAMA	Rama
27	1212072002048	✓210070261	KARAN KUMAR	Karan Kumar
28	1212072002119	✓210070262	PRACHI CHOPRA	Prachi Chopra
29	1212072002277	✓210070263	RAMAN KUMAR	Raman Kumar
30	1212072002028	✓210070264	VARSHEET Kaur	Varsheet Kaur
31	1212072002021	✓210070265	MAHAK RANI	Mahak Rani
32	1212072002009	✓210070266	AFEET KHAN	Afeet Khan
33	1212072002033	✓210070268	SALONI	Saloni
34	1212072002123	✓210070269	SAGAR	Sagar
35	1212072002219	✓210070270	SUKHVINDER SINGH	Sukhvinder Singh
36	1212072002202	✓210070271	SOURAV	Sourav
37	1212072002254	✓210070272	PARAS	Paras
38	1212072002242	✓210070273	AMISHA	Amisha
39	1212072002168	✓210070274	JASPREET	Jaspreet
40	1212072002112	✓210070275	HARMANDEEP SINGH	Harmandeep Singh
41	1212072002264	R-9 210070453	Indrajit Singh	Indrajit Singh
42	1212072002114	210070267	DIUYA DEVI	Diya Devi

Present 42 Absent 01

Signature of Teacher

*Kailash*  
31/05/22

am no. 5 43-1212072002249-210070295

**KAILASH**

*Kailash*

Total	42	73
	71	103

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

Attendance Chart Room No. 5

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072002183	✓210070276	LOVE KUMAR	Love Kumar
2	1212072002101	✓210070277	AKHIL SAINI	Akhil Saini
3	1212072002173	✓210070278	DILRAJ SINGH	Dilraj Singh
4	1212072002241	✓210070279	NARENDER SINGH	Narender Singh
5	1212072002006	✓210070280	ARUN KUMAR	Arun Kumar
6	1212072002045	✓210070281	ASHOK KUMAR	Ashok Kumar
7	1212072002235	✓210070284	LOVISH	Lovish
8	1212072002042	✓210070285	RAVINDER	Ravinder
9	1212072002046	✓210070286	SANGEETA	Sangeeta
10	1212072002223	✓210070287	SUNAINA	Sunaina
11	1212072002050	✓210070288	AARTI DEVI	Aarti Devi
12	1212072002158	✓210070289	NISHU	Nishu
13	1212072002118	✓210070291	TANIYA	Taniya
14	1212072002024	✓210070292	RAJNI	Rajni
15	1212072002174	✓210070293	PARUL	Parul
16	1212072002130	✓210070294	RAKITA DEVI	Rakita
17	1212072002249	P. (210070295)	KAILASH	Absent (A)
18	1212072002244	✓210070296	RITU RANI	Ritu
19	1212072002088	✓210070297	ABHISHEK SAINI	Abhishek Saini
20	1212072002264	✓210070298	PANKAJ	Pankaj
21	1212072002025	✓210070299	TEENA	Teena
22	1212072002301	✓210070300	BHARAT SHARMA	Bharat Sharma
23	1212072002222	✓210070301	SHEETAL	Sheetal
24	1212072002228	✓210070302	AAKASH	Aakash
25	1212072002075	✓210070303	YUVRAJ SINGH	Yuvraj Singh
26	1212072002180	✓210070304	ANSHUL	Anshul
27	1212072002127	✓210070305	SOURAV	Sourav
28	1212072002247	✓210070306	ARTI RANI	Aarti (A) Aarti
29	1212072002263	✓210070307	PRINCE	Prince
30	1212072002270	✓210070308	BANTI	Banti
31	1212072002064	✓210070309	KAJAL	Kajal
32	1212072002077	✓210070310	KARAN	Karan
33	1212072002161	✓210070311	MUSKAN	Muskan
34	1212072002284	✓210070312	ROBIN KUMAR	Robin
35	1212072002084	(210070313)	BALJINDER SINGH	Absent (A)
36	1212072002300	✓210070314	LOVELY	Lovely
37	1212072002102	✓210070315	MOHIT KUMAR	Mohit Kumar
38	1212072002188	✓210070316	RITIK KUMAR	Ritik Kumar
39	1212072002151	✓210070317	PRIYANSHU	Priyanshu
40	1212072002111	✓210070318	ABHJEET	Absent (A)

Amit Verma      Amit Verma

Present 37 Absent 03 Signature of Teacher Amit Verma

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart RoomNo. 6**

Sr. No.	College Roll No.	Univesity Roll No.	Name	Theory Signature
1	1212072002068	✓210070319	SOURABH	Sourabh
2	1212072002186	✓210070320	ROOPJEET CHANDEL	Roopjeet chandel
3	1212072002207	✓210070321	ANJALI PANWAR	Anjali Panwar
4	1212072002285	✓210070322	NAVEEN KUMAR	Naveen
5	1212072002003	✓210070323	GARIMA	Garima
6	1212072002082	✓210070324	TANIYA	Taniya
7	1212072002146	✓210070325	RANJIT SINGH	Ranjit Singh
8	1212072002206	✓210070326	DEEPAK KUMAR	Deepak Kumar
9	1212072002089	✓210070327	SARAVJEET KAUR	Saravjeet Kaur
10	1212072002164	✓210070328	MANISH	Manish
11	1212072002184	✓210070329	RITU	Ritu
12	1212072002239	210070330	YASHVEER SINGH	Yb
13	1212072002157	✓210070331	DEEPAK	Deepak
14	1212072002040	✓210070332	HARSH	Harsh
15	1212072002231	✓210070333	KAVITA	Kavita
16	1212072002085	✓210070334	ABHISHEK	Abhishik
17	1212072002133	✓210070335	MEENAKSHI	Meenakshi
18	1212072002065	✓210070336	ISHIKA	Ishika
19	1212072002154	✓210070337	ANKUSH KUMAR	Ankush kumar
20	1212072002072	✓210070338	HARSH KUMAR	HARSH KUMAR
21	1212072002039	✓210070339	YUVRAJ SINGH	Yuvraj
22	1212072002276	✓210070340	AMIT	Amit
23	1212072002185	✓210070341	SIMRANJEET SINGH	Simranjeet Singh
24	1212072002172	✓210070342	RAMA DEVI	Rama Devi
25	1212072002139	✓210070343	MANJEET SINGH	manjeet Singh
26	1212072002165	✓210070344	RAVI	Ravi
27	1212072002145	✓210070345	MANJEET SINGH	Manjeet Singh
28	1212072002107	✓210070346	TANNU	Tannu
29	1212072002026	✓210070347	NANCY	Nancy
30	1212072002126	✓210070348	NIKITA	Nikita
31	1212072002116	✓210070349	SACHIN	Sachin
32	1212072002105	✓210070350	DHEERAJ	Dheeraj
33	1212072002007	✓210070351	NIKHIL	Nikhil
34	1212072002062	✓210070352	ANKUSH	Ankush
35	1212072002294	210070353	MANDEEP SINGH	Yb
36	1212072002176	✓210070354	VISHAL	Vishal
37	1212072002103	✓210070356	SIMRAN	Simran
38	1212072002109	✓210070357	VISHAL SINGH	Vishal Singh
39	1212072002035	✓210070358	ANKITA	Ankita
40	1212072002128	✓210070359	ABHINAV SINGH	Abhinav

Present **38**

Absent **02**

Signature of Teacher

*Naveen*

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 7**

Sr. No.	College Roll No.	Univesity Roll No.	Name	Theory Signature
1	1212072002017	✓ 210070360	KALPANA	KALPANA
2	1212072002034	✓ 210070361	NIKHIL	Nikhil
3	1212072002156	✓ 210070362	SANJEEV KUMAR	Sanjeev Kumar
4	1212072002287	✓ 210070363	VIJAY SINGH	Vijay Singh
5	1212072002078	✓ 210070364	HIMANSHI	Himanshi
6	1212072002110	✓ 210070365	ABHINAV MANDHAN	Abhinav
7	1212072002152	✓ 210070366	SULTAN KHAN	Sultan Khan
8	1212072002069	✓ 210070367	VANSH DEEP	Vanshdeep
9	1212072002187	210070369	HARSH SOHI	- ABSENT
10	1212072002066	✓ 210070370	POOJA DEVI	Pooja Devi
11	1212072002169	✓ 210070371	SHAGUN	Shagun
12	1212072002135	✓ 210070372	VISHANT SAINI	Vishant Saini
13	1212072002132	✓ 210070373	HARSH	Harsh
14	1212072002012	✓ 210070375	RAVINA	Ravina
15	1212072002029	✓ 210070376	DEERGHAA	Deergha
16	1212072002106	✓ 210070377	GULSHAN	Gulshan
17	1212072002086	✓ 210070378	AAKASHI	Akash
18	1212072002286	210070379	JASHAN	- ABSENT
19	1212072002108	✓ 210070380	NEHA MEHTA	Neha Mehta
20	1212072002097	✓ 210070381	SACHIN	Sachin Kumar
21	1212072002170	✓ 210070382	PRATHAM GARG	Pratham
22	1212072002124	✓ 210070383	NAVNEET SHARMA	Navneet Sharma
23	1212072002073	✓ 210070384	JATIN SAINI	Jatin Saini
24	1212072002246	✓ 210070385	SAHIL	Sahil
25	1212072002032	✓ 210070386	PAYAL	Payal
26	1212072002262	✓ 210070387	NAKITA	Nakita
27	1212072002296	✓ 210070388	HARSHDEEP SINGH	Harshdeep Singh
28	1212072002297	✓ 210070389	BABANDEEP SINGH	Babandeep Singh
29	1212072002096	✓ 210070391	NERAJ	Neraj
30	1212072002237	✓ 210070392	SAHIL	Sahil
31	1212072002149	✓ 210070393	ROHIT	Rohit
32	1212072002266	✓ 210070394	SANAI	Sanai
33	1212072002194	✓ 210070395	ROHIT KUMAR	Rohit Kumar
34	1212072002272	✓ 210070396	RAHUL KUMAR	Rahul Kumar
35	1212072002238	✓ 210070397	PINKI DEVI	Pinki Devi
36	1212072002057	✓ 210070398	MEHAK	Mehak
37	1212072002125	210070399	JATIN	- ABSENT
38	1212072002179	210070400	PARAS	- ABSENT
39	1212072002274	✓ 210070401	MOHIT KUMAR	Mohit Kumar
40	1212072002268	✓ 210070402	AMANPREET	Amanpreet

41 1212072002304 - 210070374 ✓ - Chalvinder ✓ - Chalvinder

37 Present     
 04 Absent     
 total 41     
 Signature of Teacher: *Chalvinder* 31/05/22

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 8**

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072002243	✓ 210070403	RITIK	Ritika
2	1212072002305	✓ 210070404	NITIN KUMAR BINDREH	Nitin
3	1212072002209	✓ 210070405	PARAS KUMAR	Paras Kumar
4	1212072002218	✓ 210070406	VIVEK KUMAR	Vivek Kumar
5	1212072002253	✓ 210070407	MANJEET KAUR	Manjeet Kaur
6	1212072002256	✓ 210070408	MANPREET KAUR	Manpreet Kaur
7	1212072002177	210070409	NEERAJ KUMAR	Ab
8	1212072002198	✓ 210070410	NIKHIL SINGH	Nikhil Singh
9	1212072002166	✓ 210070411	RAJNI	Rajni
10	1212072002080	✓ 210070412	ANIKETA	Aniketa
11	1212072002113	✓ 210070413	KIRTI	Kirti
12	1212072002255	✓ 210070414	ANKUSH KUMAR	Ankush Kumar
13	1212072002293	✓ 210070415	ABHISHEK	Abhishek
14	1212072002234	210070417	MANISHA DEVI	Ab
15	1212072002022	210070419	ANJALI SHARMA	Ab
16	1212072002279	210070420	NISHANT SAINI	Ab
17	1212072002265	✓ 210070421	AJAY SINGH BHATTI	Ajay Singh
18	1212072002233	✓ 210070422	JEEVAN JYOTI	Jeevan Jyoti
19	1212072002162	✓ 210070423	MAX	Max
20	1212072002181	✓ 210070424	KANIKA	Kanika
21	1212072002224	✓ 210070425	GOURAV CHAUDHARY	Gourav
22	1212072002100	✓ 210070426	DEEPIKA	Deepika
23	1212072002120	210070428	BHAVESH KUMAR	Ab
24	1212072002015	✓ 210070429	YOGESH	Yogesh
25	1212072002195	210070430	DEEPAK KUMAR	Ab
26	1212072002117	✓ 210070431	ABHISHEK	Abhishek
27	1212072002055	✓ 210070432	KRISH KARAN VIRK	Krish Karan
28	1212072002193	✓ 210070433	DEEPAK KUMAR	Deepak
29	1212072002213	✓ 210070434	IMANSHU	Imanishu
30	1212072002220	210070435	ARYAN LALLER	Ab
31	1212072002232	✓ 210070436	KOMAL	Komal
32	1212072002147	✓ 210070437	AJAY RAM	Ajay Ram
33	1212072002163	✓ 210070438	SALONI	Saloni
34	1212072002049	✓ 210070439	MUSKAAN DEVI	Muskaan Devi
35	1212072002037	✓ 210070440	ABHISHEK	Abhishek
36	1212072002250	✓ 210070441	NIKHIL KUMAR	Nikhil
37	1212072002071	✓ 210070442	RITIKA	Ritika
38	1212072002061	✓ 210070444	SUNITA	Sunita
39	1212072002204	210070445	ABHISHEK	Ab
40	1212072002210	✓ 210070446	SHIVAM	Shivam

1212072002016 ✓ 210070418 Mahak

Mahak

Present

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Absent

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Signature of Teacher

*[Signature]*



**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 9**

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072002175	✓ 210070447	PRIYA	Priya
2	1212072002229	210070448	SUKHWINDER KUMAR	SB
3	1212072002054	✓ 210070449	TANU	TANU
4	1212072002245	✓ 210070450	JAI KUMAR	Jai Kumar
5	1212072002134	210070451	ARSHDEEP SINGH	AS
6	1212072002252	✓ 210070452	SHUBHAM	Shubham
7	1212072002269	✓ 210070453	INDERJEET SINGH	AS
8	1212072002199	✓ 210070454	ANSHUL	Anshul
9	1212072002159	✓ 210070455	ANCHAL RANI	Anchal
10	1212072002190	210070457	HARSHDEEP	AS
11	1212072002131	✓ 210070460	ANIKET	Aniket
12	1212072002144	210070463	JATIN KUMAR	AS
13	1212072002136	✓ 210070464	SHAANBHADRAN	Shaanbhadr
14	1212072002070	✓ 210070467	PARAS	Paras
15	1212072002142	✓ 210070472	GAGANJEET	Gaganjeet
16	1212072002141	✓ 210070475	VISHAV JEET	Vishavjeet
17	1212072002240	✓ 210070478	MAHAK	Mahak
18	1212072002074	✓ 210070479	BHARTI	Bharti
19	1212072002299	✓ 210070480	DEEPAK	DEEPAK
20	1212072003018		NEERU DEVI	AS
21	1212072003005	✓ 210021801	TANISHA SHARMA	Tanisha Sharma
22	1212072003003	✓ 210021802	SAMEER SHARMA	Sameer Sharma
23	1212072003058	✓ 210021803	SANJANA	Sanjana
24	1212072003070	✓ 210021804	BHUMIKA	Bhumika
25	1212072003075	✓ 210021805	ARCHIT	Archit
26	1212072003025	✓ 210021806	DEVINDER KUMAR	Devinder
27	1212072003044	✓ 210021807	SUMIT KUMAR	Sumit Kumar
28	1212072003060	✓ 210021809	PRIYANKA	Priyanka
29	1212072003004	✓ 210021810	DEEPIKA	Deepika
30	1212072003031	✓ 210021811	SAHIL KUMAR	Sahil Kumar
31	1212072003014	✓ 210021812	MUSKAN	Muskan
32	1212072003057	✓ 210021813	KAJAL	Kajal
33	1212072003037	✓ 210021814	ANJU	Anju Rani
34	1212072003034	✓ 210021815	KAVITA	Kavita
35	1212073003002	210021816	ARYAN	AS
36	1212072003020	✓ 210021817	GITIKA	Gitika
37	1212072003052	✓ 210021818	ARSH	Arsh
38	1212072003074	✓ 210021819	SANJANA RANI	Sanjana
39	1212072003069	✓ 210021820	MAHAK	Mahak
40	1212072003064	✓ 210021821	ARCHANA	Archana

Present 33

Absent 7

Signature of Teacher

*Ranjita*

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 10**

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072003073	✓ 210021822	KHUSHI DEVI	Khushi Devi
2	1212072003054	✓ 210021823	KAMAL	Kamal
3	1212072003026	210021824	JATIN	Ab
4	1212072003023	✓ 210021825	KAJOL	Kajol
5	1212072003066	✓ 210021826	SIMRAN	Simran
6	1212072003051	✓ 210021827	KARAN	Karan
7	1212072003001	✓ 210021828	SAHIL GARG	Sahil GARG
8	1212072003056	✓ 210021829	NIRMAL KUMAR	Nirmal
9	1212072003065	✓ 210021830	NEERAJ SHARMA	Neeraj
10	1212072003036	✓ 210021831	JYOTI DEVI	Jyoti Devi
11	1212072003011	✓ 210021832	DIKSHA	Diksha
12	1212072003008	✓ 210021833	KIRTI	Kirti
13	1212072003041	210021834	TUSHAR	Ab
14	1212073003003	✓ 210021835	SHWETA KUMARI	Shweta
15	1212072003059	✓ 210021836	MOHIT SHARMA	Mohit SHARMA
16	1212072003009	✓ 210021837	ABHISHEK	Abhishek
17	1212072003035	✓ 210021838	SAURABH	Saurabh
18	1212072003030	✓ 210021839	MUSKAN	Muskan
19	1212072003028	✓ 210021840	KUMKUM	Kumkum
20	1212072003043	✓ 210021841	SIMRANJEET SINGH	Simranjeet
21	1212072003017	✓ 210021842	KOMAL DEVI	Komal
22	1212072003012	✓ 210021843	PANKAJ	Pankaj
23	1212072003049	✓ 210021844	RAMNEEK KAUR	Ramneek Kaur
24	1212072003048	✓ 210021845	SAHIL	Sahil
25	1212072003006	✓ 210021846	ANKIT	Ankit
26	1212072003022	✓ 210021847	MAHAK	Mahak
27	1212072003032	✓ 210021848	LOVEPREET	Lovepreet
28	1212072003013	✓ 210021849	ROHAN	Rohan
29	1212072003045	✓ 210021850	MUSKAN	Muskan
30	1212072003055	✓ 210021851	SIMRAN	Simran
31	1212072003076	✓ 210021852	ABHISHEK	Abhishek
32	1212072003002	✓ 210021853	AKSHAY	Ab
33	1212072003007	✓ 210021854	GAURAV	Gaurav
34	1212072003024	✓ 210021855	PRINCE KUMAR	Prince Kumar
35	1212072003062	✓ 210021856	NEHA DEVI	Neha
36	1212072003029	✓ 210021857	ATUL	Atul
37	1212072003021	✓ 210021858	MAHAK RANI	Mahak Rani
38	1212072003015	✓ 210021860	NIKITA	Nikita
39	1212072003068	✓ 210021861	SIMRANJEET	Simranjeet
40	1212072003053	✓ 210021862	PAYAL	Payal

Present 37

Absent

03

Signature of Teacher

*Akshay*  
31/05/22

**Environmental Studies Examination**

Date: 31-05-2022 Time: 10.00 am to 1.00 pm

**Attendance Chart Room No. 11**

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072003016	✓ 210021863	POONAM	Poonam
2	1212072003077	✗ 210021864	JHANVI GUPTA	(A)
3	1212073003004	✓ 210021865	MUSKAN	Muskan
4	1212073003001	✓ 210021866	AKSHAY KUMAR	Akshay
5	1212072003050	210021868	VAIBHAV AHLAWAT	(A)
6	1212072003027	210021869	DIVAS BANGAD	(A)
7	1212072003019	✓ 210021870	KIRTI	Kirti
8	1212072003033	✓ 210021871	PRINCE KUMAR	Prince
9	1212072015004	210037711	MAHAK	Mahak
10	1212072015033	✓ 210037701	MAHAK SHARMA	Mahak Sharma
11	1212072015038	✓ 210037702	RACHINA	Rachna
12	1212072015018	✓ 210037703	SIYA	Siya
13	1212072015030	✓ 210037704	SHALNI	Shalni
14	1212072015012	✓ 210037705	ANIKET AWASTHI	Aniket
15	1212072015027	✓ 210037706	AKSHIT MITTAL	Akshit mittal
16	1212072015003	✓ 210037707	HIMANSHU	Himanshu
17	1212072015011	✓ 210037708	SIMRAN KAUR	Simran Kaur
18	1212072015002	✓ 210037709	SIMRAN	Simran
19	1212072015005	✓ 210037710	PAYAL	Payal
20	1212072015020	✓ 210037712	SRIJAL	Srijal
21	1212072015001	✓ 210037713	ARMAN MALDA	Arman Malda
22	1212073015001	✓ 210037714	JHANKAR	Jhankar
23	1212072030011	✓ 210037715	MUSKAN	Muskan
24	1212072015039	✓ 210037716	NURDEEN	Nurdeen
25	1212072030008	✓ 210037717	HARSH SAINI	Harsh saini
26	1212072030012	✓ 210037718	MAHAK	Mahak
27	1212072015014	✓ 210037719	PRITI	Priti
28	1212072015024	✓ 210037720	RAJNESH DEVI	Rajnesh
29	1212072015016	✓ 210037721	SHIVANI	Shivani
30	1212072030001	✓ 210037722	HIMANSHU	Himanshu

Present

(27)

Absent

(03)

Signature of Teacher

*[Handwritten Signature]*  
31/5/22

**Environmental Studies Examination**  
 Date: 31-05-2022 Time: 10:00 am to 1.00 pm

**Attendance Chart** Room No. 12

Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	1212072030009	210037723	SIMRAN DEEP	
2	1212072015026	210037724	AMARJEET SINGH	Simran Deep
3	1212072015022	210037725	DHEERAJ KUMAR	AB
4	1212072030006	210037726	SNEH	Dheeraj
5	1212072015019	210037727	SANJANA DEVI	Sneh
6	1212072030003	210037728	TAMANNA	Sanjana Devi
7	1212072030002	210037729	DEEPMALA	Tamanna
8	1212072015023	210037730	SHIVAM	Deepmala
9	1212072030005	210037731	TAMANNA SHARMA	Shivam
10	1212072015028	210037732	NITIN KUMAR	Tamanna
11	1212072030010	210037733	PANKAJ	Nitin Kumar
12	1212072015032	210037734	YOGESH SAINI	Pankaj
13	1212072030007	210037735	PRINCE KUMAR	Yogesh Saini
14	1212072015009	210037736	SONALI	Prince Kumar
15	1212072015008	210037737	AARTI	Sonali
16	1212072015013	210037738	KAMALJOT KAUR	Aarti
17	1212072015015	210037739	SHIVANI	Kamaljot Kaur
18	1212072015031	210037740	ANSH SHARMA	Shivani
19	1212072015006	210037741	AMAN KUMAR	Ansh Sharma
20	1212072015007	210037742	PRACHI	Aman
21	1212072015010	210037743	RITIKA RANI	Prachi
22	1212072015017	210037744	YUVRAJ SINGH	Ritika Rani
23	1212072015035	210037745	AJAY	Yuvraj
24				Ajay
25				
26				
27				
28				
29				
30				

Present 22 Absent 01

Signature of Teacher Dharamvir

**Environmental Studies Examination**  
 Date: 31-05-2022 Time: 10.00 am to 1.00 pm

Attendance Chart				Room No. 15
Sr. No.	College Roll No.	University Roll No.	Name	Theory Signature
1	3162820021	110009801 ✓	LAVISHA	
2	2281410070	180068627 ✓	SAHIL SAINI	Lavisha
3	3162720108	191071120 ✓ PV	Rajni	Sahil Saini
4	3162710181	191071148	Lovely	RATNI
5	3162710177	191071149	ADITEY	AS
6	3162720026	191071163 ✓	NEERAJ DEVI	AS
7	3162720104	191071182 ✓	SWETA	Neeraj Devi
8	3162710163	191071213 ✓	JASBEER SINGH	Sweta
9	3162710179	191071230	VISHAL SHARMA	Jasbeer Singh
10	3162710110	191071232	ABHISHEK	AS
11	3162710185	191071289 ✓	ANKUSH	AS
12	3162710038	191071293	KUNAL DAS BABA	Ankush
13	3162710054	191071359	GURMUKH SINGH	AS
14	3162710121	191071366	SKAND	Gurmukh
15	120207003076	201021915	AMAN	AS
16	120207003041	201021930	MAYAN	AS
17	120207003031	201021947	PAVLEEN KAUR	AS
18	120207015023	201037726 ✓	AJAY KUMAR	Ajay
19	120207002189	201067269 ✓	AJAY	Ajay
20	120207002130	201067294	AMIT KUMAR	AS
21	1212072003061	210021808	Nancy	Nancy
22	1212072002008	210070234	Payal	Payal
23	1212072002234	210070417 ✓	Manisha Devi	Manisha
24				
25				
26				
27				
28				
29				
30				

Present 13 Absent 10 Signature of Teacher Molunx

Total 23

INDIRA GANDHI NATIONAL COLLEGE, LADWA (KKR)

CONFIDENTIAL

Award List of Environmental Studies

Class: B.Com. Ist Semester: Ind Date: 31/05/2022

M.M. (Theory) = 75

Pass Marks: (Theory) = 26

M.M. (Practical) = 25

Pass Marks: (Practical) = 09

Total Pass Marks (Theory & Practical) = 35

University Roll No.	Marks obtained in Theory	Marks obtained in Practical	Total Marks Obtained in Figures	Words
210021801 ✓	72 /	24 = 86	86	Eighty six
210021802 ✓	46 /	24 = 70	70	Seventy
210021803 /	53 /	23 = 76	76	Seventy six
210021804 /	58 /	25 = 83	83	Eighty Three
210021805 /	67 /	14 = 81	81	Eighty One
210021806 /	64 /	20 = 84	84	Eighty four
210021807 /	22 /	23 = 45	45	Forty five
210021809 /	70 /	21 = 91	91	Ninety One
210021810 /	58 /	19 = 77	77	Seventy seven
210021811 /	53 /	13 = 66	66	Sixty six
210021812 /	64 /	21 = 85	85	Eighty five
210021813 /	49 /	14 = 63	63	Sixty Three
210021814 /	52 /	12 = 64	64	Sixty four
210021815 /	48 /	18 = 66	66	Sixty six
210021817 /	59 /	22 = 81	81	Eighty One
210021818 /	65 /	12 = 77	77	Seventy seven
210021819 /	68 /	24 = 92	92	Ninety Two
210021820 /	70 /	24 = 94	94	Ninety four
210021821 /	67 /	20 = 87	87	Eighty seven
210021822 /	69 /	24 = 93	93	Ninety Three
210021808 ✓	67 /	20 = 87	87	Eighty seven

*Neeraj*  
Signature of the teacher

*Prudh*  
Offg. Principal  
Indira Gandhi National College  
LADWA Distt. Kurukshetra

INDIRA GANDHI NATIONAL COLLEGE, LADWA (KKR)

CONFIDENTIAL

Award List of Environmental Studies

Class: B.Com. IV Semester: II Ind Date: 31/05/2022

M.M. (Theory) = 75

Pass Marks: (Theory) = 26

M.M. (Practical) = 25

Pass Marks: (Practical) = 09

Total Pass Marks (Theory & Practical) = 35

University Roll No.	Marks obtained in		Total Marks Obtained in	
	Theory	Practical	Figures	Words
210021823 ✓	63 ✓	21 = 84	84	Eighty four
210021825 ✓	66 ✓	21 = 87	87	Eighty seven
210021826 ✓	62 ✓	24 = 86	86	Eighty six
210021827 ✓	60 ✓	20 = 80	80	Eighty
210021828 ✓	61 ✓	20 = 81	81	Eighty One
210021829 ✓	66 ✓	22 = 88	88	Eighty Eight
210021830 ✓	52 ✓	19 = 81	81	Eighty One
210021831 ✓	55 ✓	21 = 76	76	Seventy six
210021832 ✓	70 ✓	15 = 85	85	Eighty five
210021833 ✓	54 ✓	21 = 75	75	Seventy five
210021835 ✓	70 ✓	20 = 90	90	Ninety
210021836 ✓	62 ✓	18 = 80	80	Eighty
210021837 ✓	67 ✓	11 = 78	78	Seventy eight
210021838 ✓	58 ✓	11 = 69	69	Sixty nine
210021839 ✓	66 ✓	15 = 81	81	Eighty One
210021840 ✓	48 ✓	15 = 63	63	Sixty Three
210021841 ✓	54 ✓	14 = 68	68	Sixty Eight
210021842 ✓	70 ✓	20 = 90	90	Ninety
210021843 ✓	56 ✓	11 = 67	67	Sixty seven
210021844 ✓	69 ✓	23 = 92	92	Ninety Two
H0009801	68			

*Neeraj*  
Signature of the teacher

*Praveen*  
Offg. Principal  
Indira Gandhi National College  
LADWA Dist. Kuchukshetra

INDIRA GANDHI NATIONAL COLLEGE, LADWA (KKR)

CONFIDENTIAL

Award List of Environmental Studies

Class: B.Com.II Semester: II Ind Date: 31/05/2022

M.M. (Theory) =75

Pass Marks: (Theory) =26

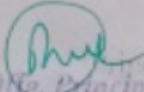
M.M. (Practical) =25

Pass Marks: (Practical) =09

Total Pass Marks (Theory & Practical) = 35

University Roll No.	Marks obtained in Theory	Marks obtained in Practical	Total Marks Obtained in Figures	Words
210021845 ✓	57 ✓	23 = 80	80	Eighty
210021846 ✓	66 ✓	24 = 90	90	Ninety
210021847 ✓	69 ✓	24 = 93	93	Ninety Three
210021848 ✓	65 ✓	24 = 89	89	Eighty nine
210021849 ✓	63 ✓	20 = 83	83	Eighty Three
210021850 ✓	65 ✓	20 = 85	85	Eighty five
210021851 ✓	68 ✓	22 = 90	90	Ninety
210021852 ✓	68 ✓	14 = 82	82	Eighty Two
210021854 ✓	62 ✓	12 = 74	74	Seventy four
210021855 ✓	34 ✓	20 = 54	54	Fifty four
210021856 ✓	70 ✓	24 = 94	94	Ninety four
210021857 ✓	69 ✓	20 = 89	89	Eighty nine
210021858 ✓	63 ✓	23 = 86	86	Eighty six
210021860 ✓	71 ✓	21 = 92	92	Ninety Two
210021861 ✓	56 ✓	24 = 80	80	Eighty
210021862 ✓	56 ✓	14 = 70	70	Seventy
<u>210021863 ✓</u>	55 ✓	<u>17 = 72</u>	72	Seventy Two
210021865 ✓	72 ✓	22 = 94	94	Ninety four
210021866 ✓	36 ✓	14 = 50	50	Fifty
210021870 ✓	52 ✓	12 = 74	74	Seventy four
871 ✓	60 ✓	11 = 71	71	Seventy One

Neeraj  
Signature of the teacher

  
Off. Principal  
Indira Gandhi National College  
LADWA Distt. Kurukshetra



# INDIRA GANDHI NATIONAL COLLEGE, LADWA (KKR)

CONFIDENTIAL

## Award List of Environmental Studies

Class: B.Com..... Semester: IV<sup>th</sup> Date: .....

M.M. (Theory) =75

Pass Marks: (Theory) =26

M.M. (Practical) =25

Pass Marks: (Practical) =09

Total Pass Marks (Theory & Practical) = 35

University Roll No.	Marks obtained in Theory	Marks obtained in Practical	Total Marks Obtained in Figures Words	
110009801 ✓	68 ✓	22 ✓	90	Ninty

Neeraj  
Signature of the teacher

Prat  
Offg. Principal  
Indira Gandhi National College  
LADWA Dist. Kurukshetra