

SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to VTU Belagavi, Approved by AICTE New Delhi)

(Accredited by NAAC with "A" grade)

(Accredited by NBA for ECE, CSE, ISE, ME, EEE)

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)

#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru - 560 057

www.sapthagiri.edu.in E-mail : principal@sapthagiri.edu.in, Tel : 080-28372800

ATTENDANCE REGISTER (THEORY)

Name of the Faculty :.....*PALLAVI G.A*.....

Department :.....*CIVIL Engg*.....

Subject :.....*Environmental Studies*..... Sub code :.....*21CIV57*.....

Academic year :.....*2023-24*..... ODD/EVEN :.....*ODD*.....

Period : From :.....*Nov 2023*..... To :.....*Mar 2024*.....

B

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Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road,
Bangalore-560 057

Class : 5th Sec : 'A' Subject : Environmental Studies 21CW55

Sl. No	USN	NAME	30/11	07/12	14/12	21/12	28/12	11/01	18/01	25/01	02/02
			1	2	3	4	5	6	7	8	9
1	ISG21CS063	Poornima B	A	1	A	2	3	4	5	6	7
2	ISG21CS064	Praginal Gouda	1	2	3	4	5	6	7	8	9
3	ISG21CS065	Pratiksha	A	1	2	3	A	A	4	5	6
4	ISG21CS066	Pranav	A	A	1	2	3	4	5	6	7
5	ISG21CS067	Princy Day	A	1	A	2	3	4	5	6	7
6	ISG21CS068	Radha Prakash Nair	A	1	2	3	4	5	6	7	8
7	ISG21CS069	Rajashree C	1	2	3	4	5	6	7	8	9
8	ISG21CS070	Rajesh Kumar	A	1	2	3	4	5	6	7	A
9	ISG21CS071	Rajesh Jana	1	2	3	4	5	6	7	8	9
10	ISG21CS072	Rakshit C	A	1	2	3	4	5	6	7	8
11	ISG21CS073	Rani B Tubaki	1	2	3	4	5	6	7	8	9
12	ISG21CS074	Renukha D	A	1	2	3	4	5	6	7	8
13	ISG21CS075	Rishav Raj	A	1	2	3	4	5	6	7	8
14	ISG21CS076	Rishu Kumar Sarda	A	1	2	3	4	5	6	7	8
15	ISG21CS077	Rohit Kumar	A	1	2	3	4	5	6	7	8
16	ISG21CS078	Ruchita N	1	2	3	4	5	6	7	8	A
17	ISG21CS079	Rudresh Bhardwaj	A	1	2	3	4	5	6	7	8
18	ISG21CS080	S Likhith	1	2	3	4	5	6	7	8	9
19	ISG21CS081	Sahana S	1	2	3	4	5	6	7	8	9
20	ISG21CS082	Sakshi Verma	A	1	2	3	4	5	6	7	8
21	ISG21CS083	Sameer Ahmed S	A	1	2	3	4	5	6	7	8
22	ISG21CS084	Sandesh G G	1	2	3	4	5	6	7	8	9
23	ISG21CS085	Sangeetha M	1	2	3	4	5	6	7	8	9
24	ISG21CS086	Samra Hassan	A	1	2	3	4	5	6	7	8
25	ISG21CS087	Sanyasa BA	A	1	2	3	4	5	6	7	8
		Initial									

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15/02	22/02	29/02	07/03	14	15	16	17	18	19	20
10	11	12	13							
8	9	10	11							
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9	10	11	12							
9	10	11	12							

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13

Test Marks				Assignment	Final CIE	Exam Marks
T1	T2	T3	T Avg			
19	19	19	19	20	49	
19	18	18	18	20	48	
18	19	19	19	20	48	
18	18	18	18		47	
19	18	18	18	20	48	
19	18	19	19	20	48	
19	19	18	19	20	48	
19	19	18	19	20	48	
14	12	18	15	20	42	
19	15	18	17	20	46	
19	18	18	18	20	48	
19	18	19	19	20	48	
19	18	19	18	20	48	
19	17	19	18	20	48	
19	18	18	18	20	48	
19	17	18	18	20	48	
19	16	18	18	20	47	
18	16	18	17	20	46	
19	17	20	19	20	48	
18	18	18	18	20	47	
17	18	19	18	20	47	
19	18	18	18	20	48	
19	18	19	19	20	48	
19	18	17	18	20	47	

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SAMPLE TEMPLATE

V Semester

Environmental Studies			
Course Code	21CIV57	CIE Marks	50
Teaching Hours/Week (L:T:P: S)	0+2+0+0	SEE Marks	50
Total Hours of Pedagogy	15	Total Marks	100
Credits	01	Exam Hours	02
Course objectives: <ul style="list-style-type: none">To create the environmental awareness among the students.To gain the knowledge on different types of pollution in the environment.			
Teaching-Learning Process (General Instructions) <p>These are sample Strategies, which teacher can use to accelerate the attainment of the various course outcomes.</p> <ol style="list-style-type: none">Apart from conventional lecture methods various types of innovative teaching techniques through videos, animation films may be adopted so that the delivered lesson can progress the students in theoretical, applied and practical skills.Environmental awareness programme for the in house campusEncourage collaborative (Group Learning) Learning in the class.Seminars, surprise tests and Quizzes may be arranged for students in respective subjects to develop skills.			
Module-1			
Ecosystems (Structure and Function): Forest, Desert, Wetlands, River, Oceanic and Lake. Biodiversity: Types, Value; Hot-spots; Threats and Conservation of biodiversity, Forest Wealth, and Deforestation.			
Teaching-Learning Process	Chalk and talk, powerpoint presentation and animation tools		
Module-2			
Advances in Energy Systems (Merits, Demerits, Global Status and Applications): Hydrogen, Solar, OTEC, Tidal and Wind. Natural Resource Management (Concept and case-studies): Disaster Management, Sustainable Mining, Cloud Seeding, and Carbon Trading.			
Teaching-Learning Process	Chalk and talk, powerpoint presentation and animation tools		
Module-3			
Environmental Pollution (Sources, Impacts, Corrective and Preventive measures, Relevant Environmental Acts, Case-studies): Surface and Ground Water Pollution; Noise pollution; Soil Pollution and Air Pollution. Waste Management & Public Health Aspects: Bio-medical Wastes; Solid waste; Hazardous wastes; E-wastes; Industrial and Municipal Sludge.			
Teaching-Learning Process	Chalk and talk, powerpoint presentation and animation tools		
Module-4			

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SAPTHAGIRI COLLEGE OF ENGINEERING

A UNIT OF SRI SRINIVASA EDUCATIONAL & CHARITABLE TRUST (R)
CIN NO: U8030KA1947NPL000477

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)
(Accredited by NAAC with "A" Grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)

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Phone: 080-28372800, 23130583 Fax: 080-28 372797

Email: principal@sapthagiri.edu.in Web: www.sapthagiri.edu.in

Internal Assessment -I

Subject: Environmental Studies	Sub Code: 21CIV57	Name of the Course Instructors
Semester/Section: Common to all branches	Max.Marks: 20	KHP,AP,PGA,VKS,BCH, VS, NIV
Duration: 1 hr	Date: 04/01/2024	Time: 3.15pm-4.15pm

Note: Answer all the questions


- The world population in 2000 was around
a) 8 billion b) 6.1 billion c) 7.1 billion d) 5.1 billion
- The universal declaration of human rights was proclaimed by the UN in the year
a) 1946 b) 1947 c) 1948 d) 1949
- The major objective of family programmes in India is
a) Disease control population b) Population growth rate control c) Employment generation d) None of the above
- Which of the following conceptual spheres of the environment is having the least storage capacity for matter?
a) Atmosphere b) Lithosphere c) Hydrosphere d) Biosphere
- Atmosphere consists of 79 per cent Nitrogen and 21 per cent Oxygen by
a) Volume b) weight c) Density d) All the three
- In complex ecosystems the degree of species diversity is
a) Poor b) high c) medium d) none
- The sequence of eating and being eaten in an ecosystem is called
a) Food Chain b) carbon cycle c) hydrological cycle d) anthropo system
- Which of the following is a producer in an ecosystem?
a) Plants and some bacteria capable of producing their own food b) Animals c) Human beings d) Fish
- The largest reservoir of nitrogen in our planet is
a) Oceans b) Atmosphere c) biosphere d) Fossil fuels
- In aquatic ecosystem phytoplankton can be considered as a
a) Consumer b) Producer c) Saprotrophic organisms d) Macroconsumer
- The basic requirements of human beings are provided by
a) Industrialization b) Agriculture c) Nature d) Urbanization

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12. In an ecosystem biological cycling of materials is maintained by
 a) Producer b) Consumer c) Decomposer d) All of the above
13. Organisms which feed directly or indirectly on producers are called
 a) Prey b) Consumers c) Decomposers d) Detritus
14. Which of the following statement is true?
 a) Green plants are self-nourishing c) Biotic components include all non-living components
 b) Producers depends on consumers d) Herbivores depend on Carnivores
15. Primary consumer is
 a) Herbivores b) Carnivores c) Macro consumers d) Omnivores
16. A predator is
 a) An animal that is fed upon animals c) Animal that feeds upon both plants and
 b) An animal that feeds upon another animal d) A primary consumer
17. Which of the following is absorbed by green plants from the atmosphere?
 a) Carbon dioxide b) Water c) Nutrients d) All of above
18. Habitat refers to
 a) Physical conditions of the place where organisms live
 b) Chemical conditions of the place where organisms live
 c) Both a & b
 d) None of a or b
19. A food web consists of
 a) a portion of a food chain
 b) an organism's position in a food chain
 c) Interlocking food chains
 d) a set of similar consumers
20. Which of the following is a ecosystem?
 a) Forest b) desert c) Mountain d) All.

CO I	Understand the principles of ecology and environmental issues that apply to air, land, and water issues on a global scale
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Internal Assessment -II

Subject: Environmental Studies	Sub Code: 21CIV57	Name of the Course Instructors
Semester/Section: Common to all branches	Max.Marks: 20	KHP, AP, PGA, VKS, BCH, VS, NIV
Duration: 1 hr	Date: 03.02.2024	Time: 11:30am -12:30pm

Note: Answer all the questions

- Global Cold wind move from
 - ☒ (A) Polar to equatorial region
 - (B) Equatorial to polar region
 - (C) Equatorial to oceanic region
 - (D) Oceanic to Equatorial region
- Uneven heating occurs on land surface and water bodies are due to ____
 - (A) Air Currents
 - ☒ (B) Solar radiation
 - (C) Lunar eclipse
 - (D) None of the above
- The rate of change of wind speed with height is called
 - ☒ (A) Wind shear
 - (B) Wind rose
 - (C) Wind solidity
 - (D) None of the above
- Air layer from 100m that extends up to the gradient height is known as
 - (A) Surface layer
 - ☒ (B) Ekman layer
 - (C) Boundary layer
 - (D) None of the above
- The Nacelle of windmill houses
 - (A) Gearbox
 - (B) Brakes
 - (C) Generator
 - ☒ (D) All of the above
- Tidal energy development needs
 - ☒ (A) Huge capacity and long construction time.
 - (B) Low capacity and long construction time.
 - (C) Huge capacity and low construction time.
 - (D) Low capacity and low construction time.
- The potential of developing tidal power in India is in
 - ☒ (A) Kutch
 - (B) Ran
 - (C) San joe
 - (D) Severn
- Which of these fossil fuels has the highest carbon emissions?
 - (A) Diesel Gasoline
 - (B) Propane
 - (C) Natural Gas
 - ☒ (D) Coal
- The following type of energy is stored as latent heat
 - ☒ (A) Thermal energy
 - (B) Chemical energy
 - (C) Electrical energy
 - (D) Mechanical energy
- For satellite the source of energy is.....

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DEPARTMENT OF CIVIL ENGINEERING

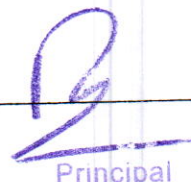
F-IAT-06/R0



SCHEME & SOLUTIONS (Academic Year 2023-24)

IA TEST NO.	Course / Course code	Semester / Sec
01	Environmental Studies 21CIV57	5 th KS

Question No.	Answer / Solution / Steps Involved (Brief)	Max. Marks	Marks Allotted
1) a	13) a		
2) c	14) d		
3) b	15) a		
4) c	16) d		
5) b	17) a		
6) c	18) a		
7) c	19) a		
8) c	20) b		
9) a			
10) c			
11) a			
12) b			



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Internal Assessment –II

Subject: Environmental Studies	Sub Code: 21CIV57	Name of the Course Instructors
Semester/Section: Common to all branches	Max.Marks: 20	KHP,AP,PGA,VKS,BCH, VS, NIV
Duration: 1 hr	Date: 03.02.2024	Time: 11:30am -12:30pm

Note: Answer all the questions

- Global Cold wind move from
 - ☒ (A) Polar to equatorial region
 - (B) Equatorial to polar region
 - (C) Equatorial to oceanic region
 - (D) Oceanic to Equatorial region
- Uneven heating occurs on land surface and water bodies are due to ____
 - (A) Air Currents
 - ☒ (B) Solar radiation
 - (C) Lunar eclipse
 - (D) None of the above
- The rate of change of wind speed with height is called
 - ☒ (A) Wind shear
 - (B) Wind rose
 - (C) Wind solidity
 - (D) None of the above
- Air layer from 100m that extends up to the gradient height is known as
 - (A) Surface layer
 - ☒ (B) Ekman layer
 - (C) Boundary layer
 - (D) None of the above
- The Nacelle of windmill houses
 - (A) Gearbox
 - (B) Brakes
 - (C) Generator
 - ☒ (D) All of the above
- Tidal energy development needs
 - ☒ (A) Huge capacity and long construction time.
 - (B) Low capacity and long construction time.
 - (C) Huge capacity and low construction time.
 - (D) Low capacity and low construction time.
- The potential of developing tidal power in India is in
 - ☒ (A) Kutch
 - (B) Ran
 - (C) San joe
 - (D) Severn
- Which of these fossil fuels has the highest carbon emissions?
 - (A) Diesel Gasoline
 - (B) Propane
 - (C) Natural Gas
 - ☒ (D) Coal
- The following type of energy is stored as latent heat
 - ☒ (A) Thermal energy
 - (B) Chemical energy
 - (C) Electrical energy
 - (D) Mechanical energy
- For satellite the source of energy is.....

SCHEME & SOLUTIONS
(Academic Year 2023-24)

IA TEST NO.	Course / Course code	Semester / Sec
02	Environmental Studies	5 th / C

Question No.	Answer / Solution / Steps Involved (Brief)	Max. Marks	Marks Allotted
1) a	11) d		
2) b	12) b		
3) a	13) a		
4) b	14) c		
5) d	15) a		
6) a	16) a		
7) a	17) d		
8) d	18) d		
9) a	19) a		
10) c	20) b		

USN



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Internal Assessment Test-III

Subject: Environmental Studies	Sub Code: 21CIV59	Name of the coarse instructors.
Semester/Section: 5 th SEM	Max Marks: 20	PGA, KHP, BCH, VS, AP, NIV
Duration: 60 Minutes	Date: 11.03.2024	Time: 9.30am to 10.30am

Note: Answer all the questions

- The 3R principle is in which of the following order:
 a) ☒ Reduce, Reuse, Recycle b) Reuse, Reduce, Recycle c) Recycle, Reuse, Reduce d) None of the above
- GIS captures and analyses _____ data.
 a) Generic information system b) ☒ Geographic information system c) Both a and b d) None of the above
- Map makers use GIS to
 a) Store geographic information b) use geographic information
 c) View geographic information ☒ d) store, use and view geographic information
- The user can use GIS to make
 a) Complex analyses only b) display maps only ☒ c) complex analyses and display maps d) none of these
- Which among the following is not related to GIS software's?
 a) Cad b) arc GIS c) arc view ☒ d) staad pro
- FSC means:
 a) Federal System of Certification is the dominant environmental certification system in the US
 b) Forest Stewardship Council, a certification system for the forest industry
☒ c) Falcon Swan Certification, a combined label of environmental excellency verified by the Nordic Council and the Swedish Society for Nature Conservation
- EEA means
 a) European Energy Association b) Environmental Efficiency Audit
☒ c) European Environmental Agency d) Euro Energy agency
- What are the chemicals that damage the ozone layer?
 a) PCBs b) DDT c) CITES ☒ d) CFCs
- What is the legal principle for handling waste?
 a) Waste Hierarchy b) Precautionary principle ☒ c) Duty of Care d) Reasonably Practicable
- What is the main reason for the increase in water contamination incidents?
 a) Increased flooding b) Management failure c) More chemicals ☒ d) Operator mistakes

11. EIA is defined as (select one):

- ☒ a) A process of identifying, predicting, and evaluating
- b) Report written by government representatives on the planned development impacts of environment, socio-economic issues and culture
- c) Project life-cycle assessment
- d) Development impacts of environment

12. In visible region, the blue light is having a wave length range of _____

- a) 0.42-0.52 micrometer
- ☒ b) 0.24-0.52 micrometer
- c) 0.42-0.92 micrometer
- d) 0.22-0.32 micrometer

13. The altitudinal distance of a geostationary satellite from the earth is about:

- a) 26,000 km
- b) 30,000 km
- c) 36,000 km
- ☒ d) 44,000 km

14. GIS uses the information from which of the following sources?

- a) Spatial information system
- b) Non-spatial information system
- ☒ c) Global information system
- d) Position information system

15. The main sources of Arsenic in water are _____.

- a) Floods
- b) Fertilizers
- c) Industrial waste
- ☒ d) Both b and c

16. The fluoride concentration for prevention of dental caries is _____

- a) 1mg/l
- b) 2mg/l
- ☒ c) 3mg/l
- d) 4mg/l

17. Which of the following is not used as a fluoride compound?

- a) Sodium fluoride
- b) Sodium silico fluoride
- ☒ c) Hydrofluosilicic acid
- d) Sodium fluoro carbonate

18. As far as safer handling is considered, which of the following is used for fluoridation?

- a) Sodium fluoride
- b) Sodium silico fluoride
- c) Hydrofluosilicic acid
- ☒ d) Sodium fluoro carbonate

19. What happens when water contains 8-20 ppm of fluoride concentration?

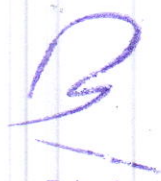
- a) Blue baby disease
- b) Crippling fluorosis
- ☒ c) Dental fluorosis
- d) Mottling of teeth

20. An impact assessment, whether health impact assessment, environmental impact assessment, social impact assessment, environmental technology assessment should be:

- a) Prospective
- b) Apathetic
- c) Retrospective
- ☒ d) Subjective

CO4: Students can develop critical thinking and/or observation skills, and apply them to the analysis of a problem or question related to the environment

CO5: Students can understand the principles of ecology and environmental issues that apply to air, land, and water issues on a global scale.


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SCHEME & SOLUTIONS (Academic Year 2023-24)

IA TEST NO.	Course / Course code	Semester / Sec
03	Environmental Studies	5th

Question No.	Answer / Solution / Steps Involved (Brief)	Max. Marks	Marks Allotted
1]	a	11] a	
2]	b	12] b	
3]	d	13] d	
4]	c	14] c	
5]	d	15] d	
6]	c	16] c	
7]	c	17] c	
8]	d	18] d	
9]	c	19] c	
10]	d	20] d	


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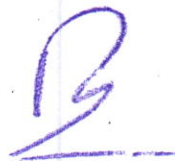
SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE

Branch : CS

Semester : 5

Sl NO.	USN	21CIV57
1	1SG21CS001	45
2	1SG21CS002	46
3	1SG21CS003	46
4	1SG21CS004	48
5	1SG21CS005	47
6	1SG21CS006	44
7	1SG21CS007	46
8	1SG21CS008	45
9	1SG21CS009	48
10	1SG21CS010	47
11	1SG21CS011	48
12	1SG21CS012	48
13	1SG21CS013	47
14	1SG21CS014	46
15	1SG21CS015	43
16	1SG21CS016	45
17	1SG21CS017	46
18	1SG21CS018	48
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21	1SG21CS021	46
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26	1SG21CS026	47
27	1SG21CS027	47
28	1SG21CS028	46
29	1SG21CS029	47
30	1SG21CS030	48
31	1SG21CS031	47
32	1SG21CS032	45
33	1SG21CS033	46
34	1SG21CS034	48
35	1SG21CS035	47
36	1SG21CS036	48

Sl NO.	USN	21CIV57
37	1SG21CS037	48
38	1SG21CS038	48
39	1SG21CS039	47
40	1SG21CS040	45
41	1SG21CS041	48
42	1SG21CS042	47
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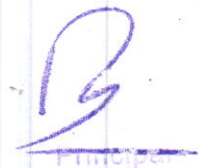

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