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# Second Semester B.A./ B.Sc. Degree Examination, September 2022

### First Degree Programme under CBCSS

Language Course - III - English

**EN 1211.1: Ability Enhancement Compulsory Course:** 

# **ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT**

(2020 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

- I. Answer all questions, each in a sentence or two.
- 1. What do you understand by energy conservation?
- 2. Who is Chief Seattle?
- 3. What is meant by Flagship species?
- 4. Where is 'A Fable for Tomorrow' set?
- 5. What does the narrator's wife do to the centipede?
- 6. What is cumulative impact?
- 7. What is WWF?
- 8. Who is the speaker of Satchidanandan's poem?
- 9. What is Basel Convention?
- 10. Who is in charge of a relief camp?

- II. Answer any eight, each in a paragraph not exceeding 50 words.
- 11. Which are the four subsystems / spheres of the earth?
- 12. What is the opinion of Chief Seattle about the white man's cities?
- 13. Explain the central theme explored in Tagore's essay.
- 14. What are terrestrial and aquatic ecosystems?
- 15. What do you understand by the term 'Trophic Cascade'?
- 16. Which are the factors for biodiversity depletion according to Edward Wilson?
- 17. Comment on the narrator's encounter with the cobra.
- 18. Mention a few sustainable forestry practices.
- 19. What is deforestation?
- 20. How does Gieve Patel explain the growth of a tree?
- 21. What are the single-use plastic products?
- 22. How does plastic affect the marine life?
- 23. What is Chernobyl disaster?
- "Rise up, brave peasants, reading/future's gold in paddy fields". Comment.
- 25. Who is Tasha?
- 26. How does WHO define a natural disaster?

- III. Answer any six in a paragraph not exceeding 100 words.
- 27. "The earth does not belong to man-man belongs to earth". Comment.
- 28. How does Kalidasa bring out the relationship between man and nature in his works?
- 29. "Then a strange blight crept over the area and everything began to change".

  Discuss.
- 30. What are the narrator's contemplations on killing rats?
- 31. Which are the major kinds of pollution? Explain.
- 32. Why is it important for the poet to remember Hiroshima?
- 33. What is e-Waste? What are the challenges and threats posed by e-waste?
- 34. What is SCMG? What are its functions?
- 35. Explain the various methods adopted to mitigate the adverse effects of floods.
- 36. Comment on the irony in the lines "till I told them I wasn't a government official".
- 37. "It felt like somebody had filled our bodies up with red chillies". Comment.
- 38. What were the two emergency situations faced by Arif?

 $(6 \times 4 = 24 \text{ Marks})$ 

- IV. Answer any two of the following in not less than 300 words.
- 39. Elucidate the contrasting attitudes of the Red man and the white man towards Nature as explained in Chief Seattle's speech.
- 40. Camille T. Dungy's poem discusses a major ecological concern. Substantiate.
- 41. Attempt a critical appreciation of Basheer's story.

- 42. Nissim Ezekiel's poem presents the apathy and indifference of the bureaucracy towards the victims of natural disasters. Examine.
- 43. "People simply started dying in the most hideous ways". Comment on the immeasurable devastation caused by the Bhopal gas tragedy.
- 44. "Briefly explain the measures taken in the setting up of a relief camp and the rehabilitation of the victims of disasters.

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# Second Semester B.A./B.Sc. Degree Examination, September 2022 First Degree Programme Under CBCSS

# Language Course – Additional Language – Hindi

## HN 1211.1 — HINDI NIBANDH AUR ANYA GADYA VIDHAYEM

(2020 Admission Ownwards)

Time: 3 Hours

Max. Marks: 80

- एक शब्द या वाक्य में उत्तर लिखिए।
- 1. 'आधुनिक हिन्दी का जन्मदाता' कौन है?
- 2. 'कुटज' का रचनाकार कौन है?
- 3. 'कलम का सिपाही' किस विधा की रचना है?
- 4. परसाईजी के अनुसार निन्दा का उद्गम कहाँ से होता है?
- 5. 'सफेद मेमने' किसकी रचना है?
- 6. 'सूखे सरोवर का भूगोल' किस विधा की रचना है?
- 7. 'तिरछी रेखाएँ' का रचयिता कौन है?
- 8. 'माटी के मूरतें' किसकी रचना है?
- 9. स्रदास ने निंदा को किस नाम से संबोधोत किया?
- 'मेरा हमदम मेरा दोस्त' किस विधा की रचना है?

 $(10 \times 1 = 10 \text{ Marks})$ 

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- किन्हीं आठ प्रश्नों के उत्तर करीब 50 शब्दों में लिखिए।
- 11. कमलेश्वर के व्यक्तित्व के बारे में राजेन्द्र यादव का विचार व्यक्त कीजिए।
- 12. राजेन्द्र यादव का, कमलेश्वर से व्यक्तिगत परिचय कब हुआ था?
- 13. बडौदा राज्य में नौकरी करना अंबेडकर के लिए क्यों आवश्यक हो गया था?
- 14. पारसी सराय में अंबेडकर का रहन-सहन किस प्रकार का था?
- 15. हज़ारी प्रसाद द्विवेदीजी के अनुसार कालिदास ने हिमालय और देवदारु की चर्चा किस प्रकार की है?
- 16. देवदारु वनस्पति की मर्यादा से वंचित क्यों रहा?
- 17. मुंशी प्रेमचंद ने कन्यादान क्यों नहीं किया?
- 18. प्रेमचन्द के समय में लड़की को पढ़ाना अपने आप में एक क्रान्ति क्यों थी?
- 19. तांडव किस प्रकार का नाच है?
- 20. धर्मान्तरण संबन्धी डॉ. अंबेडकर की मान्यताओं पर विचार कीजिए।
- 21. हज़ारी प्रसाद द्विवेदीजी की रचनाओं का परिचय दीजिए।
- 22. एक साहित्यकार के रूप में अमृतराय का महत्व समझाइए।
- 23. मणिमधुकर का परिचय दीजिए।
- 24. धिराणी माँ किस प्रकार की नारी थी?
- 25. भारत के अछूतों की स्थिति को डॉ. अंबेडकर ने किस प्रकार चित्रित किया है?
- 26. गेहूँ और संगीत का आपसी संबन्ध किस प्रकार बना?

- III. किन्हीं छ: प्रश्नों के उत्तर करीब 120 शब्दों में लिखिए।
- 27. 'मता नहीं, किसने इस पेड का नाम देवदार रख दिया था, नाम निश्चय ही पुराना है, कालिदास से भी पुराना, महाभारत से भी पुराना की विवेचना की जिए।
- 28. 'मगर देवदारु नाम केवल नाम ही नहीं है। मैं ने अपने गाँव के एक महान भूत-भगवान ओझा को देवदारु की लकडी से भूत भगाते देखा है'। भाव समझाइए।
- 29. ंघर में उस समय और कोई न था। इसलिए मुंशीजी खुद ही गये और पास के एक हलवाई के यहाँ से मिठाई ले आये' प्रसंग लिखिए।
- 30. 'शादी-ब्याह एक दिन का रिस्ता नहीं हमारा उनका यह तीन पुश्तों का रिस्ता होगा। इसलिए आप उनको दिवालिया न कीजिएगा'। कथन की विवेचना कीजिए।
- 31. व्यंग्य के स्वरूप को समझाइए।
- 32. 'गेहूँ हम खाते हैं, गुलाब सूँघते हैं। एक से शरीर की पृष्टि होती हौ, दूसरे से मानस तृप्त होता है'। आशय समझाइए।
- 33. 'अभिमन्यु की आत्महत्या' नामक कहानी की पहली चिनगारी राजेन्द्र यादवजी को कैसे मिली?
- 34. 'हर झूठा और पढ़ा-लिखा आदमी कहानीकार नहीं हो सकता वरना आज सारे के सारे प्रयागवासी कवि आलोचक, कहानीकार हो गए होते!' - आशय समझाइए।
- 35. 'गेहूँ बनाम गुलाब' शर्षिक की प्रतीकात्मकता पर विचार कीजिए।
- 36. ललित निबन्ध के स्वरूप का परिचय दीजिए।
- 37. गद्य के विविध रूपों का परिचय दीजिए।
- 38. 'क' से क्या मैं गले मिला? क्या मुझे उसने समेटकर कलेजे से लगा लिया? हरगिज़ नहीं'। आशय समझाइए।

 $(6 \times 4 = 24 \text{ Marks})$ 

- IV. किन्हीं दो प्रश्नों के उत्तर ढाई सौ शब्दों में लिखिए।
- 39. 'देवदारु' की विशेषताओं को समझाइए।
- 40. 'बेटी का विवाह' जीवनी पर विचार कीजिए।

- 41. 'बडौदा का अनुभव' पर प्रकाश डालिए।
- 42. 'निन्दारस' में अभिव्यक्त व्यंग्य का परिचय दीजिए।
- 43. 'सूखे सरोवर का भूगोल' रिपोर्ताज का परिचय दीजिए।
- 44. 'गेहूँ बनाम गुलाब' का सारांश लिखिए।

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# Second Semester B.A. Degree Examination, September 2022 First Degree Programme Under CBCSS

#### **Economics**

# Core Course II

# EC 1241 — INTERMEDIATE MICROECONOMICS

(2020 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

#### SECTION - I

Answer all questions. Each question carries 1 mark.

- Market Failure
- 2. Flow variable
- 3. Internal Rate of Return
- 4. Positive Externalities
- 5. Mixed Goods
- 6. Fairness
- 7. Minimax Strategy
- 8. Nash Equilibrium

- Cooperative Game
- 10. Ultimatum

 $(10 \times 1 = 10 \text{ Marks})$ 

## SECTION - II

Answer any eight questions not exceeding 1 paragraph. Each question carries 2 marks.

- 11. What are social dilemmas?
- 12. Define quasi-rent.
- Explain the economic concept of 'uncertainty'.
- 14. Mention NPV.
- 15. What is oligopoly?
- 16. What do you mean by Marginal Revenue Product (MRP)?
- 17. Explain economic inequality.
- 18. What are social interactions?
- 19. Write a note on Risk Aversion.
- 20. Define derived demand.
- 21. What is Lorenz curve?
- 22. Explain zero-sum game.
- 23. Mention economic optimum.
- 24. What do you mean by social welfare function?
- 25. Explain gains from trade.
- 26. Write a note on Rawlsian concept of justice.

#### SECTION - III

Answer any six questions not exceeding 1 page. Each question carries 4 marks.

- 27. Distinguish between private and public goods.
- 28. How equilibrium is established in factor markets?
- 29. Examine the economic significance of net investments in an economy.
- 30. Explain the necessity of capital markets.
- 31. What is discounting? What are its advantages?
- 32. Explain the problem of free riding.
- 33. Discuss prisoner's dilemma with respect to game analysis.
- 34. List out the major advantages of collective bargaining?
- 35. What do you mean by Pareto efficiency?
- 36. Discuss the basic elements of social interactions.
- 37. Explain efficiency in product-mix.
- 38. Write a note on behavioural experiments.

 $(6 \times 4 = 24 \text{ Marks})$ 

#### SECTION - IV

Answer any two questions not exceeding 4 pages. Each question carries 15 marks.

- 39. Critically examine the marginal productivity theory of distribution.
- 40. Compare and contrast NPV and IRR methods of investment evaluation.
- 41. Discuss the basic strategies and equilibrium in game theory.
- 42. Explain Pareto optimality and the basic conditions of social optimum.
- 43. Give a brief account of economic inequalities and its measurement.
- 44. Examine the subject matter of behavioural economics.

(Pages : 4) Reg. No.:.... Name : ..... Second Semester B.A. Degree Examination, September 2022 First Degree Programme under CBCSS History **Complementary Course III** HY 1231.1 : HISTORY OF MODERN INDIA (1901-1920) (For Economics, Islamic History Sociology) (2020 Admission Onwards) Time: 3 Hours Max. Marks: 80 PART - A Answer all questions in one word to a maximum two sentences. The founder of Indian National Congress was — 1. 2. ---- was known as the Grand old man of India.

3.

4.

5.

6.

7.

The Muslim League was formed in -

Amar Sona Bangla is written by ———

The founder of Amrit Bazar Patrika was

Disorders Enquiry Committee of 1919 is also known as -

Partition of Bengal was annulled in ———.

- 22. Dyarchy.
- 23. Lightning Conductor Theory of Congress.
- 24. Atma Sakthi.
- 25 Policy of Carrot and stick.

20. Muhammad Ali Jinnah.

21. Swadesh Sewak Home.

26. Subramanya Bharati.

#### PART - C

Answer any six of the following not to exceed 120 words.

- 27. Assess the contributions of Balgangadhar Tilak to Indian independence.
- 28. Assess the impacts of the Partition of Bengal.
- 29. Examine the contributions of Annie Besant to Indian Freedom struggle.
- 30. Give an account of Khilafat Movement.
- 31. Assess the impact of revolutionary terrorism in India.
- 32. Analyse the important provisions of Montague-Chelmsford Reforms.
- 33. Assess the issues of Ahmedabad Mill Strike and its significance in Indian politics.
- 34. Write a short note on Gandhian Satyagraha.
- 35. Briefly assess the achievement and failures of extremists.
- 36. Give an account of Drain of Wealth Theory.
- 37. Give an account of the drawbacks of 1909 Reforms.
- 38. Briefly analyse the policies and programmes of Extremists in freedom movement.

 $(6 \times 4 = 24 \text{ Marks})$ 

#### PART - D

(Long Essay). Write any two of the following.

- 39. Evaluate the Moderate Phase in the Freedom Movement of India.
- 40. Critically examine the various factors for the rise of Communalism in Indian Politics.

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- 41. Give an account of the various causes, methods and effects of Swadeshi Movement.
- 42. Examine the various causes for the birth of Militant Nationalism.
- 43. Critically evaluate Indian National Movement during the First World War.
- 44. Critically assess the early struggles of Mahatma Gandhi.

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# Second Semester B.A./B.Sc./B.Com. Degree Examination, September 2022 First Degree Programme under CBCSS

### Language Course-English

# EN 1212.1/EN 1211.2/EN 1211.3 : ENGLISH GRAMMAR USAGE AND WRITING

(Common for B.A./B.Sc./B.Com. & Career Related 2(a) Courses)

(2020 Admission onwards)

Time: 3 Hours Max. Marks: 80

- I. Answer all questions, each in a word or a sentence.
- 1. The earth revolves round the sun. (Identify the predicate)
- 2. I am not so great as him. (change into Affirmative)
- 3. As soon as the bell rang the children ran out of the classroom. (Begin with "no sooner")
- 4. He had a ———— escape. (use suitable form of the word 'miracle')
- 5. Who would not like to win a prize? (change into assertive)
- 6. How he managed to escape is not clear. (Begin with "It")
- 7. The portion of the book is rather difficult. (later/latter)
- 8. The man approached the door stealthily. (Identify the adverb)

9.	Novel you gave me yesterday is masterpiece of author. (Insert articles wherever necessary)
10.	A hundred centimetres ———— equal to a metre. (are/is).
H.	(10 $\times$ 1 = 10 Marks) Answer any eight, each in a short paragraph not exceeding 50 words.
11.	Convert the following into a complex sentence :
	(a) We did not stir out of the house because it was raining heavily.
	(b) The fire had devastated the building, yet the people managed to escape.
12.	Convert the following into a simple sentence :
	(a) You must take exercise or you will not keep healthy.
	(b) If one is kind alone, it will not help one in his career.
13.	Change the voice:
	(a) He is being deceived by his own friends.
	(b) The boys are conducting a debate in the college auditorium.
14.	Fill in with conjunctions:
	(a) He lost his balance — fell off his bicycle.
	(b) Rocky is slow ——— sure.
15.	Add appropriate question tag:
	(a) You like it, ———
	(b) She is not hardworking, ————
	P – 1031

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16. Change into comparative degree :
(a) The tiger is the most ferocious animal.
(b) Mumbai is the seaport nearest to Europe.
17. Give the basic pattern of the following sentences:
(a) I showed the conductor our tickets.
(b) Mary plays the violin beautifully.
18. Rearrange the jumbled words to form meaningful sentences :
(a) favour / this / to / you / for / am / obliged / I
(b) accused / he / been / of / has / theft.
19. Rewrite the sentences using the adverbs provided :
(a) She pronounced the word correctly. (quite)
(b) Diya spoke in front of the audience. (boldly)
20. Punctuate
(a) ma am could you help me he asked
(b) the ganga the yamuna and the narmada are three of the longest Indian rivers
21. Complete using a clause :
(a) All believed ——— (noun clause)
(b) I saw a man ———— (adjectival clause)
22. Add an appropriate interrogative pronoun:
(a) ———— would you like to go for a picnic?
(b) To ——— shall I send this letter?
3 P – 1031

23. Frame questions to get the underlined words as answers :	
(a) The book is dedicated to his father.	
(b) The government has launched a new road safety campaign.	
24. Convert the sentences into plural form :	
(a) The ox has a cloven hoof	
(b) A thief stole the box of a traveller.	
25. Identify the principal and subordinate clauses in the sentences:	
(a) She left the office when her work was over.	
(b) It is clear that it is going to rain today.	
26. Fill in using since or for:	
(a) Life has changed completely ———— I left college.	
(b) He has been ill ———— a month now.	
	8 × 2 = 16 Marks)
III. Answer any six of the following as directed:	
27. Fill in the blanks with suitable prepositions.	
(a) He fought ——— courage.	grafia filozofia La filozofia de filozofia La filozofia de filozofia de filozofia
(b) He is indebted ———— his friend.	
(c) The mountains were covered ———— snow.	
(d) The father has faith ———— his son.	
(e) Do not speak ill of a person — his back.	
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(f) I left school ———— the age of sixteen.
(g) Jake was standing ———— the counter.
(h) Please pay me ———— cash.
28 Complete the sentences using the correct form of the tenses:
The water level ————— (rise) fast. It ——————————————————————————————————
(look) into the matter.
29. Complete using suitable modals.
(a) I ———— speak Bengali fluently.
(b) Her father ———— permit her to join the course.
(c) What ———— you like for dinner?
(d) She ———— have worked harder for her examinations.
30 Join the sentences using a connective:
(a) We got into a bus. It was crowded.
(b) The dog bit the burglar. The burglar had broken into the house.
(c) He cannot afford a motor-car. He is too poor.
(d) The storm ceased. The sun came out.
31. Change the italicized word as directed:
(a) Satyajit Ray is a film director of repute. (into adjective)
(b) The soldiers fought the battle courageously. (into noun)
(c) He treated us with kindness. (into adverb)
(d) Smoking is <i>injurious</i> to health.(into verb)

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32.	Correct the sentences:
	(a) They can't hardly speak English.
	(b) The pineapple is less sweet than the mango.
	(c) Whatever happen I will face it.
	(d) When I was in Kerala, he came to see me each day.
33.	Complete using articles:
	effective way of opening — essay is with — question. — reader's attention is at once gripped by striking questions. Therefore, — good essay should never miss — question in — beginning.
34.	Rewrite as instructed:
	(a) It is your duty to look after your parents. (rewrite using the modal "ought to")
	(b) I saw a — of ships in the harbor. (use a collective noun)
	(c) The waiter served us food. (change the gender of the underlined word)
	(d) Give me some food which I can eat. (replace the adjectival clause with "to")
35.	Identify the difference in meaning of the sentences:
	(a) He said he had worked in Chennai.
	He said he would be working in Chennai.
	(b) Someone phoned you.
	Someone has been phoning you.
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- 36. Change the narration (into direct or indirect):
  - (a) "Sit down boys," said the teacher.
  - (b) My father asked me if I had to leave the following week.
  - (c) He said to me, "Can I use your computer?"
  - (d) The sailor said, "My captain is a cruel fellow".
- Construct a dialogue between Ravi and the clerk at a post office regarding the sending of a document by speed post.
- 38. Draft a questionnaire to be circulated among the students of a college to assess the impact of online shopping.

 $(6 \times 4 = 24 \text{ Marks})$ 

- IV. Answer any two of the following.
- 39. Write a short essay on Social Media-A Necessary Evil.
- You are the Sports Secretary of ABX College. Write a report on the inauguration of the new indoor gymnasium in the college.
- 41. Construct a story from the given outline:

An old lady loses her eye sight-calls a doctor-promises high fees if cured- doctor calls daily-covets pieces of her furniture daily-finally cures her-asks for fees-she refuses-doctor files a case-she says her sight not properly restored-cannot see her furniture-judge gives verdict in her favour.

- 42. Expand the proverb: A stitch in time saves nine.
- 43. Prepare a newspaper report on the damage caused by the indiscriminate use of plastic in your city.
- 44. Write a dialogue between two friends about a movie released in OTT platform.