

[This question paper contains 8 printed pages.]

**Your Roll No.....**

**Sr. No. of Question Paper : 6972 IC**

Unique Paper Code : 72032801

Name of the Paper : English – A

Name of the Course : **Ability Enhancement  
Compulsory Course – I /  
CBCS**

Semester : II

Duration : 3 Hours Maximum Marks : 75

**Instructions for Candidates**

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt **all** questions.

  

1. Write short notes on any **five** of the following in not more than 30-40 words :
  - (a) The Process or Cycle of Communication
  - (b) Written Communication
  - (c) Word Stress
  - (d) Chain Network

P.T.O.

(e) Horizontal Communication

(f) Public Zone

(g) Two Types of Channel Noise (5×2=10)

2. Answer any two of the following :

(a) What is noise? Give three reasons for semantic noise and explain with examples.

(b) What is Mass Communication? Elaborate upon some of its advantages.

(c) Define intra-personal and extra-personal communication. Offer suitable examples.

(d) How does Body Language contribute towards effective communication? Give at least two examples. (2×5=10)

3. Please read the questions carefully before answering and keep to the point.

(a) (i) You wish to become a member of the library in your locality. Write a dialogue between the librarian and yourself as he/she explains the procedure for enrolment.

Or

(ii) Write a dialogue between two friends discussing a recently released film. One of them liked the film while the other didn't.

(5)

(b) (i) The municipality elections are going to happen soon. You have to interview the MLA of your area asking him/her questions about the work they have done in their term as the MLA and their plans for the upcoming elections. The interview would be published in a local daily.

**Or**

(ii) A student from your college has recently been selected for India's International Cricket team. You have to conduct an interview with the student for the college magazine.

(10)

(c) Prepare a public speech (in about 100-150 words) on any one of the following :

(i) Reality shows in today's Television Industry

**Or**

(ii) Significance of Cultural Societies in the life of a college student

(5)

P.T.O.

4. (a) Read the following passage and answer the questions that follow :

Social media networks have gained a huge precedence over conventional forms of media and news networks. People turn to Social Networking sites like Facebook or Twitter to update themselves on contemporary issues. While television channels and news networks are trying their best to keep their audience well-informed, they have also started resorting to yellow journalism by adopting techniques of sensationalising factual news. Twenty hour news channels are 'creating' news rather than reporting what is happening in order to compete with new forms of media like social networks. While print media remains more reliable and less sensational, it is also consistently bowing down to stiff competition and manipulating news.

Such a trend might seem more democratic and liberating on the surface but it is an extremely dangerous trend in the long run. It enables anyone and everyone to 'produce' news and sell 'stories' in the name of facts. Media responsibility and accountability is shrinking as people get a free hand in spreading whatever they find 'newsworthy'. It is not only the responsibility of the reporters and journalists but the common citizen

as well to verify any news report they read or see before spreading it. Social networking sites can be used to a general advantage only if people become aware of their real purpose. Instead of believing everything that one sees on a social networking platform, one should try and look for the sources behind news, verify its authenticity as and when possible and then invest one's faith in it.

- (i) Which platforms do people prefer for following contemporary issues? (2)
- (ii) How are television channels and news networks trying to compete with social media networks? (3)
- (iii) What is the role of the common citizen in times of such free media? (3)
- (iv) Choose synonyms for the following words from the options given below :
  - (a) Reliable
  - (b) Liberating
  - (c) Accountability
  - (d) Authenticity

Answerability, Dependable, Validity, Emancipating (2)

P.T.O.

(b) Attempt any **one** of the following :

(i) Write a summary of the following passage  
in about 50 words :

Due to the uneven development of regions and the desire for a modern lifestyle, nuclear families have almost become a necessity. Most young people leave their hometowns at early stages of adulthood for either quality education or career prospects. Once they get settled in an urban or more developed region, it becomes increasingly impossible to return to their hometowns. Even as some try to find suitable job opportunities in their native towns or cities, the effort is generally frustrated and they return to the bigger cities or metropolis. Such a situation has generated a crisis for not only the youth who have to start their lives afresh in a new place but also for the older generation that chooses to stay back in its hometown. While the young struggle to create a comfortable home, the older people suffer from loneliness and lack of a support

system in case of failing health. Despite fat paycheques and a seemingly luxurious lifestyle, today's families are mostly dysfunctional. It is important to demand an all-round development of all regions so that people settle in urban centres or metropolises out of choice and not out of compulsion.

**Or**

(ii) What is Translation? Explain two different types of translation with suitable examples. (5)

5. (a) (i) Write a letter to your internet service providers explaining the need to get your connection activated at your new address.

**Or**

(ii) Write a letter to the Human Resource Manager of your company informing him/her of cases of sexual harassment that are going unreported in the absence of an internal complaints committee, and the urgent need to address this issue. (10)

P.T.O.

(b) (i) You work with the research team of an advertising company. Prepare a report about advertisements related to social awareness campaigns (like cleanliness drives). The report should list the benefits of such advertisements and the need to continue with them.

**Or**

(ii) You work for a small-scale wholesaler of handicrafts who has witnessed a dip in the sales of products in recent months. Prepare a report mentioning the benefits of online portals for expanding business opportunities and profit levels. (10)

**(29000)**

[This question paper contains 8 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 132 IC

Unique Paper Code : 72182801

Name of the Paper : Environmental Science

Name of the Course : Ability Enhancement  
Compulsory Course  
(AECC-1)

Semester : II

Duration : 3 Hours Maximum Marks : 75

**Instructions for Candidates**

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt any **five** questions.
3. **All** questions carry equal marks.
4. Answers may be written either in English or Hindi; but the same medium should be used throughout the paper.

**छात्रों के लिए निर्देश**

1. इस प्रश्न-पत्र के मिलते ही ऊपर दिए गए निर्धारित स्थान पर अपना अनुक्रमांक लिखिए।
2. किन्हीं पाँच प्रश्नों के उत्तर दीजिए।
3. सभी प्रश्नों के अंक समान हैं।
4. इस प्रश्न-पत्र का उत्तर अंग्रेजी या हिंदी किसी एक भाषा में दीजिए, लेकिन सभी उत्तरों का माध्यम एक ही होना चाहिए।

P.T.O.

1. (a) Match the following : (10×1=10)

i. MS Swaminathan	i. Insecticide
ii. Uranium	ii. Bhopal gas disaster
iii. Methyl Iso Cyanate	iii. Primary succession
iv. DDT	iv. Narmada Bachao Andolan
v. Stratosphere	v. Wetland conservation
vi. Lichens	vi. Green Revolution in India
vii. Congress Grass	vii. Ozone layer
viii. Sunderbans	viii. Nuclear energy fuel
ix. RAMSAR convention	ix. Invasive species
x. Medha Patkar	x. Mangrove Forest
	xi. Tundra ecosystem

(b) Define the following (any five) (5×1=5)

- (i) Critically endangered species
- (ii) Hazardous waste

(iii) Greenhouse gases

(iv) Biological Oxygen Demand

(v) Acid Rain

(vi) River water conflict

(vii) Ecological balance

(क) निम्नलिखित को मिलाएँ :

(i) एम. एस. स्वामिनाथन (i) कीटनाशक

(ii) यूरेनियम (ii) भोपाल गैस आपदा

(iii) मिथाइल इसो साइनेट (iii) प्राथमिक पारिस्थितिक वंशक्रम

(iv) डी डी टी (iv) नर्मदा बचाओ आंदोलन

(v) स्ट्रॉटोस्फियर/समताप मंडल (v) नगर भूमि सरंक्षण/आईभूमि

(vi) लाइकेन (शैवाक) (vi) भारत में हरित क्रांति

(vii) गाजर धास (vii) ओजोन परत

(viii) सुंदरवन (viii) परमाणु ऊर्जा ईंधन

(ix) रामसर सम्मेलन (ix) विदेशी आक्रमक प्रजातियाँ

(x) मेधा पाटकर (x) मैदानी वन

(xi) दुङ्गा पारिस्थितिकी तंत्र

(ख) निम्नलिखित को परिभाषित करें: (कोई पाँच)

- (i) गंभीर रूप से लुप्तप्राय प्रजानियाँ
- (ii) खतरनाक अपशिष्ट
- (iii) हरितग्रह गैसे
- (iv) जैविक ऑक्सीजन मांग
- (v) अम्लीय वर्षा
- (vi) नदी जल विवाद
- (vii) पारिस्थितिकी संतुलन

2. Differentiate between the following (any three)

(3×5=15)

- (i) Petroleum and Biogas
- (ii) Climate Change and Ozone Layer Depletion
- (iii) In-situ Conservation and Ex-situ Conservation
- (iv) Pesticide and Compost
- (v) Soil Erosion and Eutrophication

निम्नलिखित के बीच अंतर करें: (किसी भी तीन)

- (i) पेट्रोलियम और जैव गैस

- (ii) जलवायु परिवर्तन और ओजोन परत क्षरण
- (iii) अन्तः आवासीय संरक्षण और बाह्य आवासीय संरक्षण
- (iv) कीटनाशक और खाद
- (v) मिट्टी का क्षरण और यूटोफिकेशन

3. Write short notes on following (any three)

(3×5=15)

- (i) Harmful impacts of mining on the environment and human communities.
- (ii) Role of National Green Tribunal towards environment protection in India.
- (iii) Merits and demerits of investing in nuclear electricity production.
- (iv) Increasing water crisis in megacities.
- (v) Disaster management steps during and post-earthquakes.

निम्न पर लघु नोट्स (कोई भी तीन)

- (i) पर्यावरण और मानव समुदायों पर खनन के हानिकारक प्रभाव

P.T.O.

(ii) भारत में पर्यावरण संरक्षण की दिशा में ग्रीन ट्रिब्यूनल की भूमिका

(iii) परमाणु ऊर्जा उत्पादन में निवेश के लाभ और हानि

(iv) विशाल शहरों में जल संकट बढ़ाना

(v) भूकंप के दौरान और बाद में आपदा प्रबंधन कदम

4. (a) Explain the causes of depleting forest cover and its impacts on human communities.

(b) Write a short note on ecological succession.

(10+5)

(क) वनों का कम होने के कारणों और मानवीय समुदायों पर इसके प्रभावों की व्याख्या करें।

(ख) पारिस्थितिक-वंशक्रम पर एक संक्षिप्त नोट लिखें।

5. Explain how various environmental issues have been responsible for increasing cases of farmer suicides in India? What measures should the government take to improve the agricultural sector in the country? (15)

भारत में किसानों की आत्महत्याओं के मामले में वृद्धि के लिए विभिन्न पर्यावरणीय मुद्दों का उत्तरदायित्व किस प्रकार है? देश में कृषि क्षेत्र में सुधार के लिए सरकार को क्या उपाय करने चाहिए?

6. (a) How are human-wildlife conflicts a major threat to Wildlife? Explain the reasons for increasing cases of such conflicts and also suggest measures to reduce these incidences.

(b) Briefly explain the concept of Biodiversity Hotspot. (10+5)

(क) मानव-वन्यजीव संघर्ष वन्यजीवों के लिए बड़ा खतरा कैसे है ? ऐसे संघर्षों के मामलों में वृद्धि के कारणों को समझाएं और इन घटनाओं को कम करने के उपायों का भी सुझाव दें।

(ख) जैव-विविधता के मुख्य स्थल की अवधारणा को संक्षिप्त रूप से समझाएं।

7. (a) Explain how increasing air pollution is impacting human lives in metropolitan cities.

(b) With appropriate examples, explain the role of technology in curbing air pollution. (8+7)

(क) महानगरीय शहरों में वायु प्रदूषण के कारण मनुष्य के जीवन पर कितना असर पड़ रहा है ? समझाएं।

(ख) वायु प्रदूषण को रोकने में प्रौद्योगिकी की भूमिका का उपयुक्त उदाहरणों के साथ व्याख्या करें।

8. With appropriate examples, discuss the contribution of women in protecting the environment and raising environmental awareness in India. (15)

भारत में पर्यावरणीय सुरक्षा एवं पर्यावरणीय जागरूकता बढ़ाने में महिलाओं के योगदान का उपयुक्त उदाहरणों के साथ चर्चा करें।

(36000)

[This question paper contains 2 printed pages.]

Your Roll No.....

**Sr. No. of Question Paper : 6975 IC**

Unique Paper Code : 72052802

Name of the Paper : हिन्दी भाषा और संप्रेषण

Name of the Course : **Hindi : Ability Enhancement  
Compulsory Course**

Semester : II

Duration : 3 Hours Maximum Marks : 75

**छात्रों के लिए निर्देश**

1. इस प्रश्न-पत्र के मिलते ही ऊपर दिए गए निर्धारित स्थान पर अपना अनुक्रमांक लिखिए।

2. सभी प्रश्न अनिवार्य हैं।

1. संप्रेषण का अर्थ स्पष्ट करते हुए इसके महत्व पर प्रकाश डालिए।

(10)

**अथवा**

हिन्दी भाषा की संप्रेषणशीलता में कहावतों और मुहावरों के योगदान पर अपने विचार व्यक्त कीजिए।

2. संप्रेषण के मौखिक और लिखित रूपों के मूलभूत अन्तर पर प्रकाश डालिए।

(10)

**अथवा**

P.T.O.

संप्रेषण की बाधाओं और उनके समाधान का उल्लेख कीजिए।

3. संवाद का अर्थ स्पष्ट करते हुए इसके स्वरूप पर प्रकाश डालिए।

(10)

अथवा

प्रभावी संप्रेषण की अवधारणा स्पष्ट कीजिए।

4. अनुवाद की परिभाषा देते हुए, अनुवाद के प्रकारों का उल्लेख कीजिए।

(10)

अथवा

विश्लेषण व व्याख्या को परिभाषित करते हुए उनके अन्तर को स्पष्ट कीजिए।

5. निम्नलिखित पर टिप्पणी कीजिए : (6 + 6 + 6)

- (i) संप्रेषण के मॉडल अथवा संप्रेषण की प्रक्रिया।
- (ii) सामाजिक संप्रेषण अथवा व्यवसायिक संप्रेषण।
- (iii) वैयक्तिक संप्रेषण अथवा भास्क संप्रेषण।

6. निम्नलिखित पर टिप्पणी लिखिए : (6 + 6 + 5)

- (i) अनुवादक के गुण अथवा संप्रेषण के माध्यम।
- (ii) विश्लेषण अथवा अन्वय।
- (iii) गहन अध्ययन अथवा अध्याहार।

(4500)

[This question paper contains 4 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 6982 IC

Unique Paper Code : 72132801

Name of the Paper : Sanskrit Literature

Name of the Course : **Sanskrit : MIL/AECC-A1/  
CBCS**

Semester : II

Duration : 3 Hours Maximum Marks : 75

#### Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Unless otherwise required in a question answers should be written either in Sanskrit or in Hindi or in English, but the same medium should be used throughout the paper.
3. All questions are compulsory.

#### छात्रों के लिए निर्देश

1. इस प्रश्न-पत्र के मिलते ही ऊपर दिए गए निर्धारित स्थान पर अपना अनुक्रमांक लिखिए।
2. अन्यथा आवश्यक न होने पर, इस प्रश्नपत्र का उत्तर संस्कृत या हिन्दी या अंग्रेजी किसी एक भाषा में दीजिए, लेकिन सभी उत्तरों का माध्यम एक ही होना चाहिए।
3. सभी प्रश्न अनिवार्य हैं।

P.T.O.

1. हितोपदेश के आधार पर विद्या के महत्व का विश्लेषण कीजिए।

(15)

Analyze the importance of *vidya* according to *Hitopadesha*.

अथवा / OR

हितोपदेश में मित्रलाभ के अन्तर्गत वर्णित वृद्ध-व्याघ्र कथा के सामाजिक संदेश को अपने शब्दों में लिखिए।

Write the social message of the story *vridha-vyaghra* of Hitopadesha's *Mitralabh* in own words.

2. निम्नलिखित में से किन्हीं तीन पर टिप्पणी लिखिए: (15)

Write short notes on any **three** of the following:

(i) धर्म से हीन मनुष्य की स्थिति

Condition of human being without Dharma.

(ii) गुणी पुत्र की श्रेष्ठता

Superiority of virtuous Son.

(iii) उद्योग का महत्व

Importance of Efforts.

(iv) अभ्यास के बिना विद्या की निरर्थकता

Futility of knowledge without practice.

(v) यौवन, धन, प्रभुता और अज्ञानता की निंदा

Ill fame of youth, money, kingship and ignorance.

3. चाणक्य नीति के आधार पर मित्रता अथवा विद्या के महत्व का वर्णन कीजिए। (15)

Describe the importance of friendship or knowledge according to *Chanakyaniti*.

**अथवा / OR**

चाणक्य नीति के अनुसार नैतिकशिक्षा का वर्णन कीजिए।

Describe the Moral Education according to *Chanakyaniti*.

4. निम्नलिखित में से किन्हीं तीन पर टिप्पणी लिखिए : (15)

Write short notes any **three** of the followings :

(i) राजनीति का महत्व - Importance of politics

(ii) सज्जन-स्वभाव - Nature of a gentleman

(iii) अति सर्वत्र वर्जयेत् - To much always deprive

(iv) समत्व का महत्व - Importance of Equality.

P.T.O.

5. संस्कृत-गद्य-साहित्य के उद्भव व विकास पर प्रकाश डालिए।

(15)

Through light on origin and development of Sanskrit  
prose Literature.

अथवा / OR

निम्नलिखित में से किन्हीं तीन पर टिप्पणी लिखिएः

Write short notes any **three** of the followings :

- (i) सुबन्धु
- (ii) दण्डी
- (iii) अन्धिकादास व्यास
- (iv) पंचतंत्र
- (v) हितोपदेश
- (vi) चाणक्यनीति

(300)