VII-I Greography

QP Code: 06492

(2 Hours)

[Total Marks: 35

N.B.: (1) Answer any four questions out of which Q. No. 6 is compulsory.

- (2) Marks are indicated against each question.
- "Theories of learning help in better understanding of the subject of Geography." Justify with reference to Piagets' theory of cognitive development.
- 2. Illustrate 'Location and Human Environment interaction' as key concepts in the teaching of Geography.
- 3. Why is professional growth important for a Geography teacher? Explain the ways of continuous professional growth for a Geography teacher.
- 4. "Remedial teaching is important in improving the understanding of the subject." **10**Justify with reference to the challenging areas in the learning of Geography.
- 5. Explain the importance of aerial photographs and satellite imagery. Elaborate the criteria for reading and interpretation of each of these resources.
- 6. Attempt any one of the following:
 - (a) Importance of maps in Geography.
 - (b) Any two values in the teaching of Geography.
 - (c) Challenges faced by a Geography teacher.

(मराठी रूपांतर)

(२ तास)

(एक्ण गुण : ३५

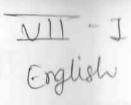
- १. ''अध्ययनाच्या उपपत्ती भूगोल विषयाच्या चांगल्या आकलनासाठी मदत करतात.'' पियाजेच्या **१०** बोधात्मक विकासाच्या उपपत्तीच्या संदर्भात समर्थन करा.
- २. भूगोल अध्यापनामध्ये मुख्य संकल्पनांच्या रूपात 'स्थान आणि मानव-पर्यावरण आंतरक्रिया' उदाहरणासहीत १० स्पष्ट करा.
- भूगोल शिक्षकासाठी व्यावसायिक वृद्धी का आवश्यक आहे ? भूगोल शिक्षकासाठी सातत्यपूर्ण १० व्यावसायिक वृद्धीचे मार्ग स्पष्ट करा.

[TURN OVER

5

[Marks: 35]

05



[Time: 2 Hours]

Q.1

Q.2

Q.3

Q.4

Q.5

Q.6

Attempt any one of the following:

b) Remedial measures for spellings,

Q.P. Code: 20126

Please check whether you have got the right question paper. 1. Answer four questions, out of which Q.no.6 is compulsory. N.B: 2. Marks are indicated against each question. Explain the physiological and psychological factors that affect 10 language learning. "Constructing a concept-map facilitates better language learning." 10 Elaborate. What are the implications of Vygotsky's theory for language learning? 10 Elaborate the identifying characteristics of students with Dyslexia and 10 suggest remedial measures. "Use of ICT helps to increase the speed and quality of language 10 assessment." Justify with reference to any two tools of ICT based assessment.

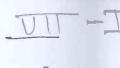
a) Significance of Appreciation in language learning,

c) Implications of Chomsky's theory of language acquisition.

VII - I Ecoromics

Q.P. Code:06498

			[Time: Two Hours]	[Marks:35	
	N.B:	1. 2.	, , , , , , , , , , , , , , , , , , , ,	×.	
Q.1	What is Pedagogical analysis? Explain any two core elements relevant for teaching Economics.				
Q.2	Explain the importance of an Economics club. How would a teacher of Economics organize an Economics club?				
Q.3		nt media are the best resources to link Economics with the present scenario of India" Justify with			
	reference to the uses of Newspaper in teaching of Economics.				
Q.4	"The role of an Economics teacher is of utmost important in including the values of entrepreneurship				
	"Elaborate.			10	
Q.5	How will you conduct Diagnostic testing for learners in teaching Economics? Suggest measures for				
	enhancing their performance in Economics.				
Q.6	Attempt any one of the following:-				
1.	Any five interna	crite	eria of good Economics text book		
2.	Importance of fi	eld v	visit in teaching Economics		
3.	Need for continu	uous	professional development		



Science

Q.P. Code:03900

[Time: - 2 Hours]

[Marks: 35]

Please check whether you have got the right question paper.

N.B:

- 1. Answer any four questions, out of which Question No. 6 is compulsory.
- 2. Marks are indicated against each question.
- Elaborate on the areas of Continuous Comprehensive Evaluation (CCE) in Science. 10 "Professional development is a must for today's Science teacher." Justify with reference to the need 10 and avenues of continuous professional development. 3. Explain the meaning and significance of Improvised apparatus in the teaching of Science. 10 Elaborate on the significance and organization of Science exhibitions. 10 "Diagnostic testing should be followed by remedial teaching." Justify. 5. 10 Attempt briefly any one of the following: 05 a) Any five activities of the Science club. b) Resource constraints as a challenge faced by a Science teacher.

c) Any five characteristics of a Science textbook.

Mathematics Q.P. Code:20164

[Time: Two Hours]

[Marks:35]

05

Please check whether you have got the right question paper. N.B. 1. Answer four questions out & which No. 6 is compulsory.

- 2. Marks are indicated against each question.
- 1) "Diagnostic testing is essential in teaching of mathematics." Elaborate with 10 reference to construction of Diagnostic tests in mathematics. 2) Describe the planning and activities of Maths Lab. 10 3) "Teachers of mathematics should make consistent efforts for their Continuous 10 Professional Development." Justify with reference to the need and avenues for Continuous Professional Development.
- 4) Illustrate the application of any three strategies of cooperative learning in the 10 teaching of mathematics.
- 5) What is Dyscalculia? Suggest Remedial teaching that a teacher of mathematics 10 would adopt to deal with learners having Dyscalculia.
- 6) Answer briefly any one of the following:
 - a) Application of Vygotsky's theory in teaching of mathematics
 - b) Purpose of mathematics club
 - c) Any five challenges faced by mathematics teachers in teaching the subject

VII-J History

Q.P. Code: 20312

[Marks:35] [Time: 2 Hours] Please check whether you have got the right question paper. N.B: 1. Answer any four questions, out of which Q. No. 6 is compulsory. 2. Marks are indicate against each question. Q.1 "Differentiated teaching helps in catering to the diverse learners." Explain with 10 reference to the concept and significance of Differentiated Teaching in the teaching of History and Political Science. Q.2 Explain the significance and ways of developing Research Skill through the teaching of 10 History and Political Science. Q.3 "Language plays a vital role in understanding History." Explain with reference to the 10 Language of Historical Time and Language of Historical Description and Analysis. Q.4 Elucidate the Pedagogical and Technological Challenges in the teaching of History and 10 Political Science. Q.5 What is Differentiated Assessment? Elaborate challenges faced by History and Political 10 Science Teacher while using Differentiated Assessment. Q.6 05 Attempt briefly any one of the following:a) Any five qualities of a History and Political Science teacher. b) Significance of Concept Based Learning in History and Political Science c) Any five ways of detecting biases in the History and Political Science textbook.